

File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063097.fits

OBS

DARK

begin

01:33:23.230

-31:06:02.50

30

1.00

01:33:23

V

2025-12-26T09:14:47

-273.15

1 / 177

Image Issue

CHIP

Weather

Moon Effect

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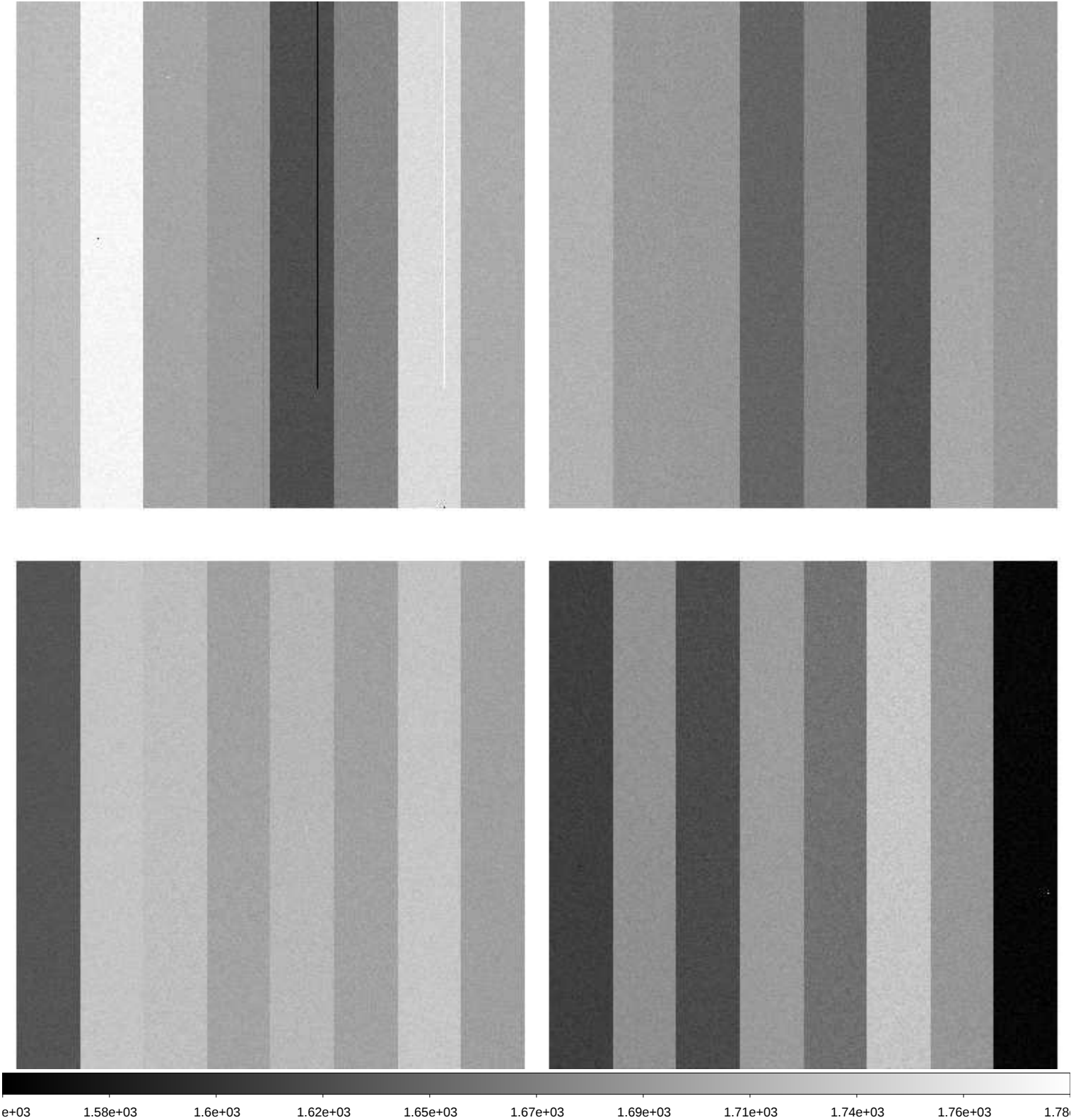
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063098.fits

ALL

BIAS

bias

01:34:46.870

-31:06:02.00

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1.00

01:34:46

V

2025-12-26T09:16:10

-273.15

2 / 177

Image Issue

CHIP

Weather

Moon Effect

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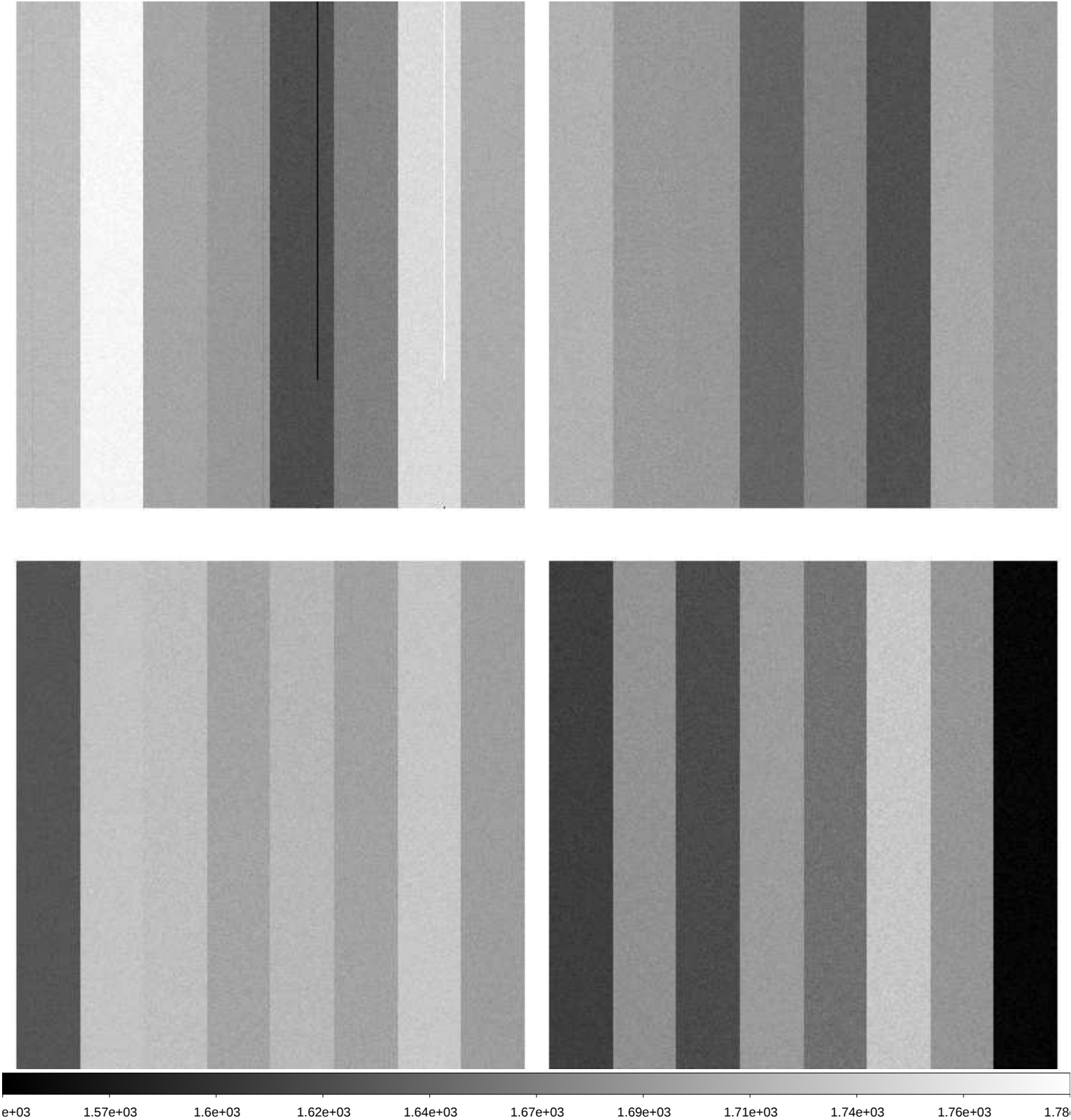
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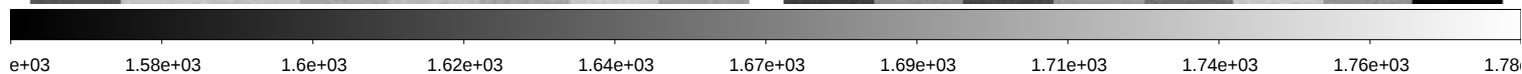
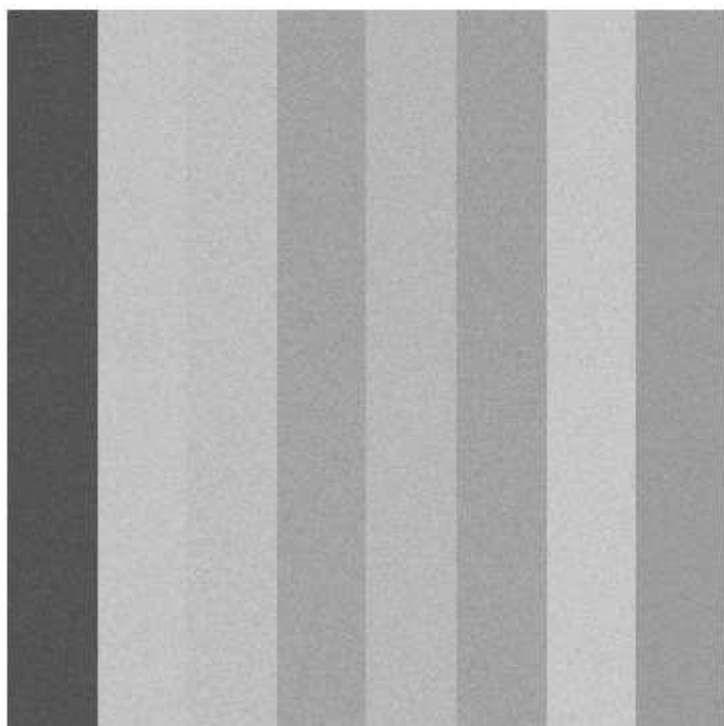
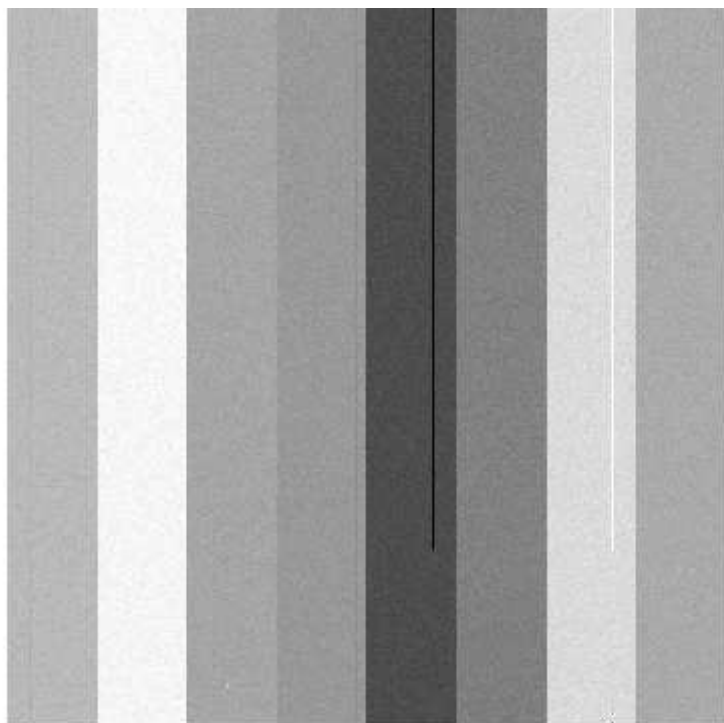
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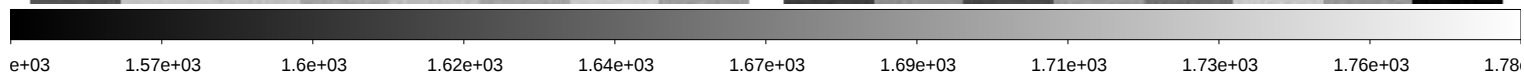
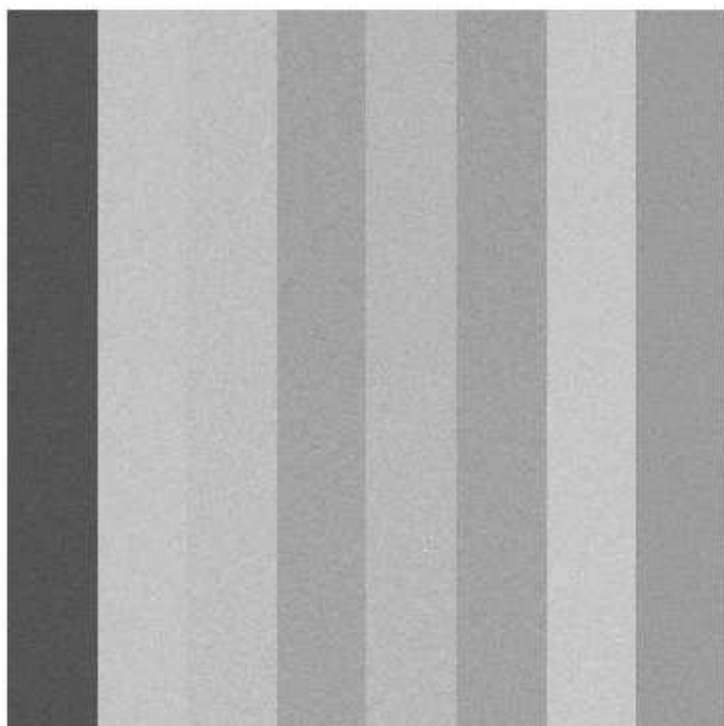
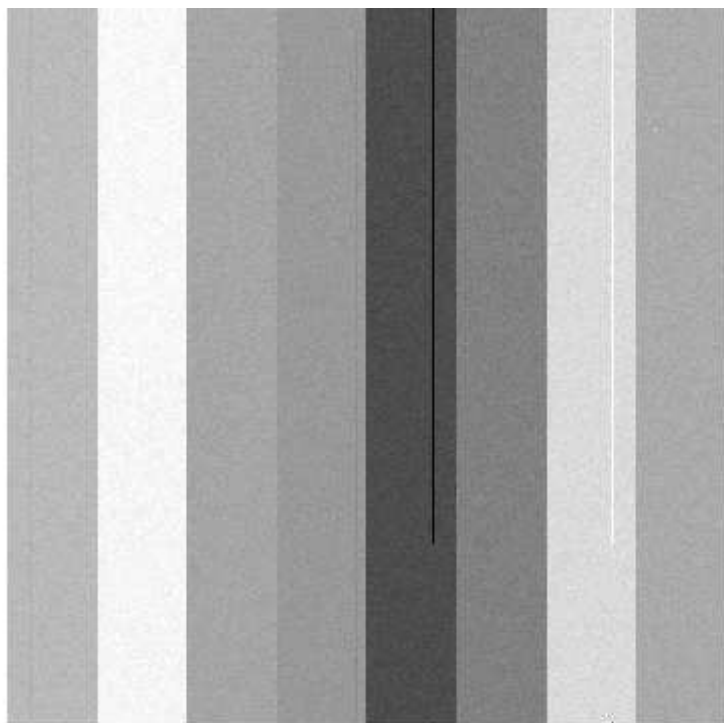
0.0



File Name	:	kmta.20251226.063099.fits	# 3 / 177 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	01:35:44.620	
DEC	:	-31:06:01.50	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	01:35:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T09:17:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063100.fits	# 4 / 177 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	01:36:54.590	
DEC	:	-31:06:04.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	01:36:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T09:18:18	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.20251226.063101.fits

ALL

BIAS

bias

01:37:51.780

-31:06:01.00

0

1.00

01:37:51

V

2025-12-26T09:19:28

-273.15

5 / 177

Image Issue

CHIP

Weather

Moon Effect

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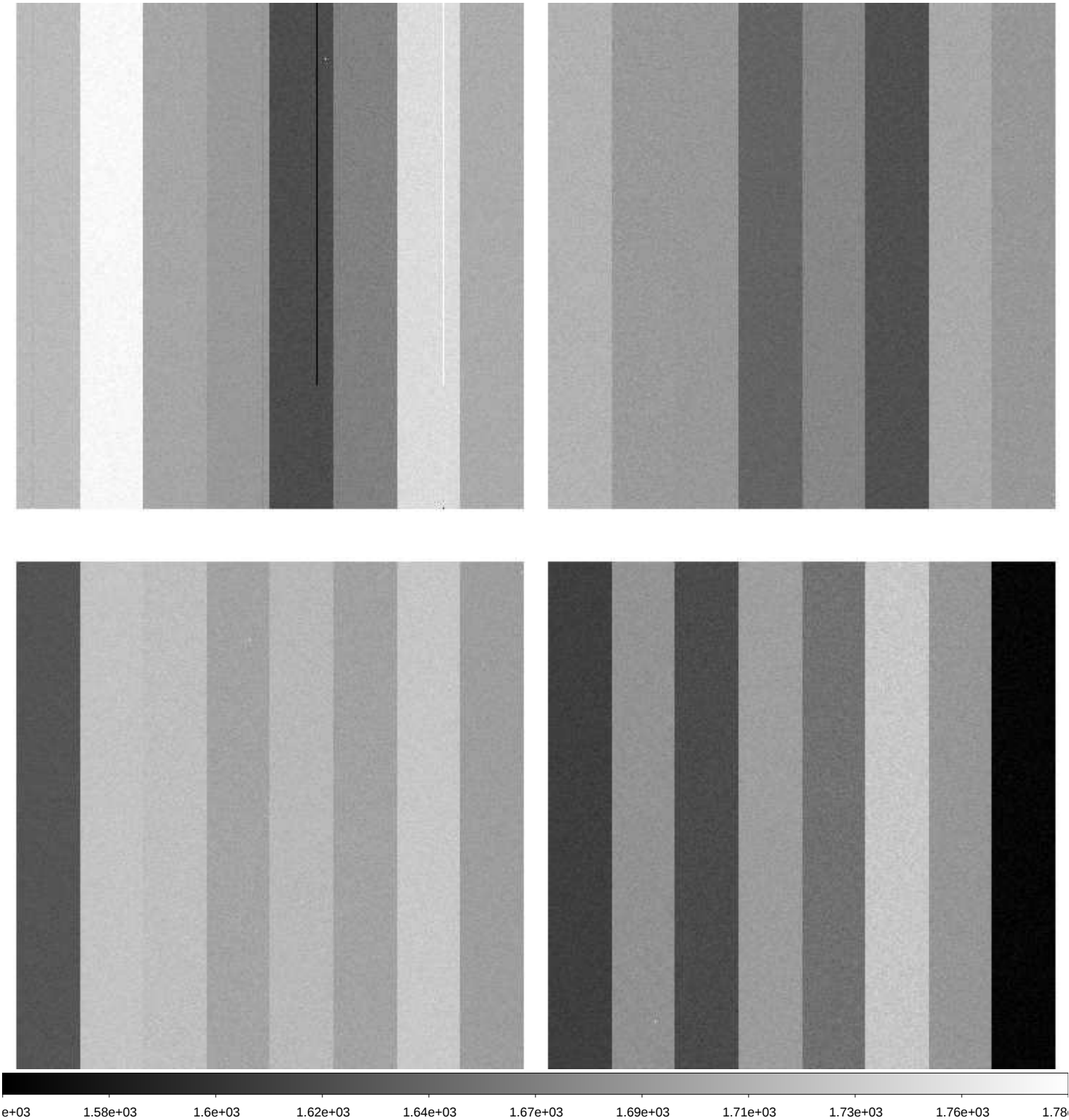
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063102.fits

ALL

BIAS

bias

01:39:02.960

-31:06:01.50

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1.00

01:39:02

V

2025-12-26T09:20:26

-273.15

6 / 177

Image Issue

CHIP

Weather

Moon Effect

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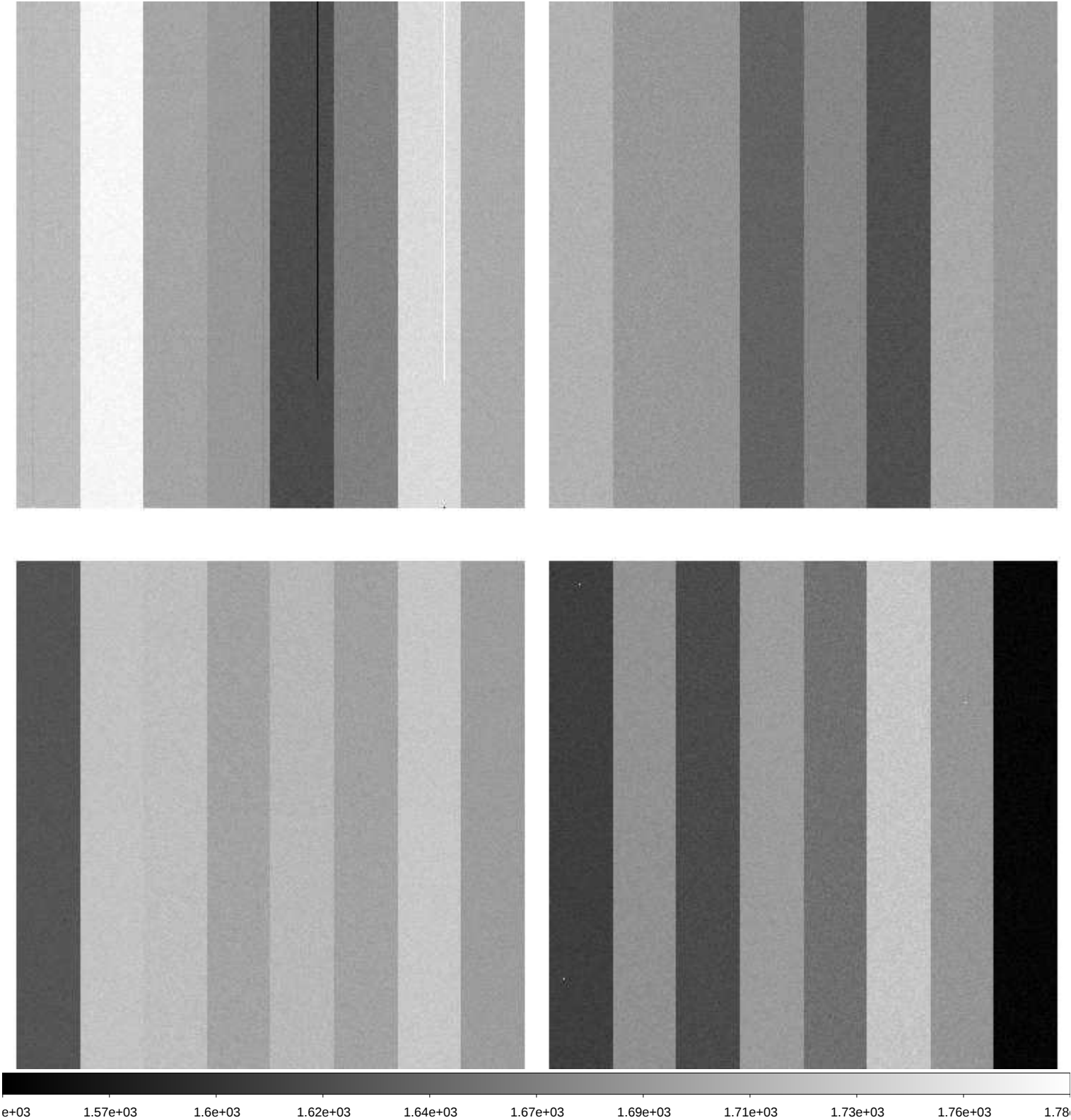
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

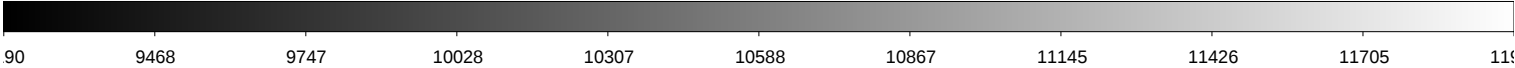
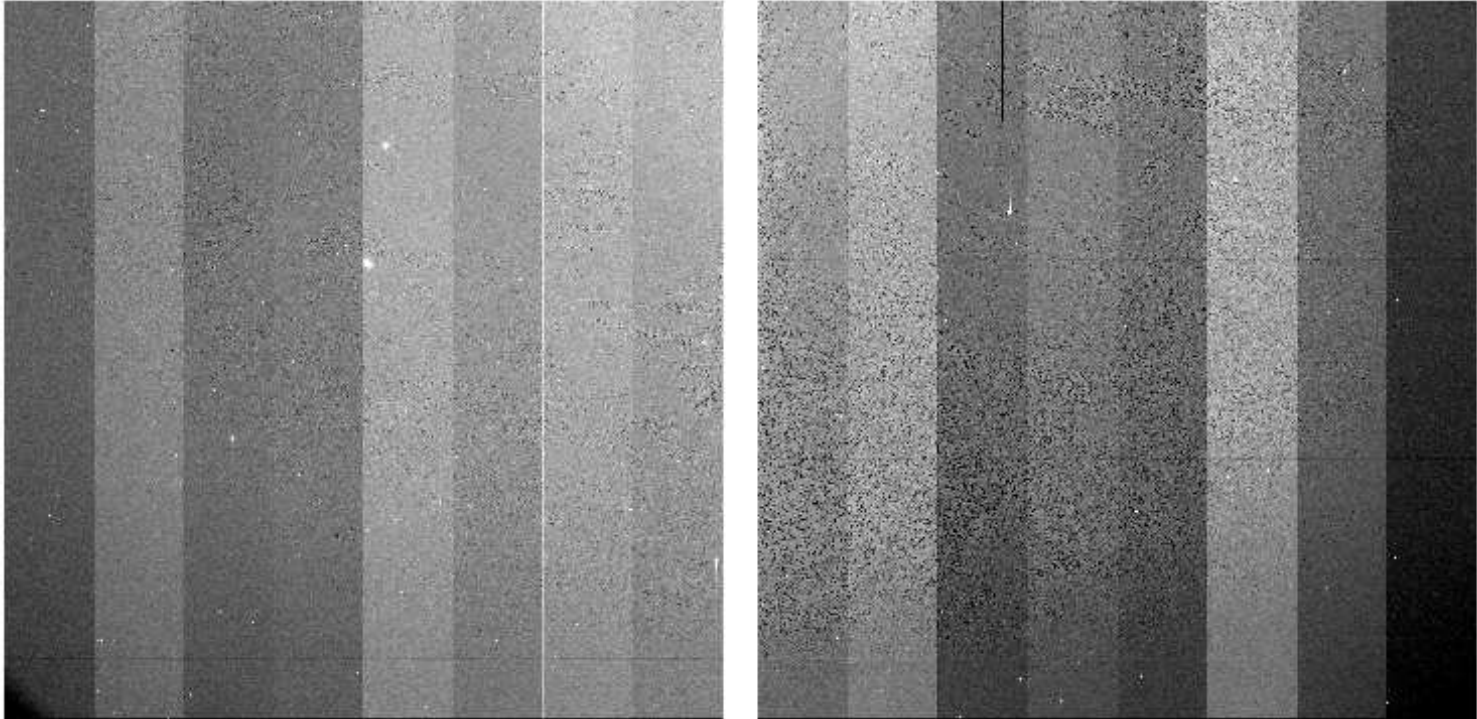
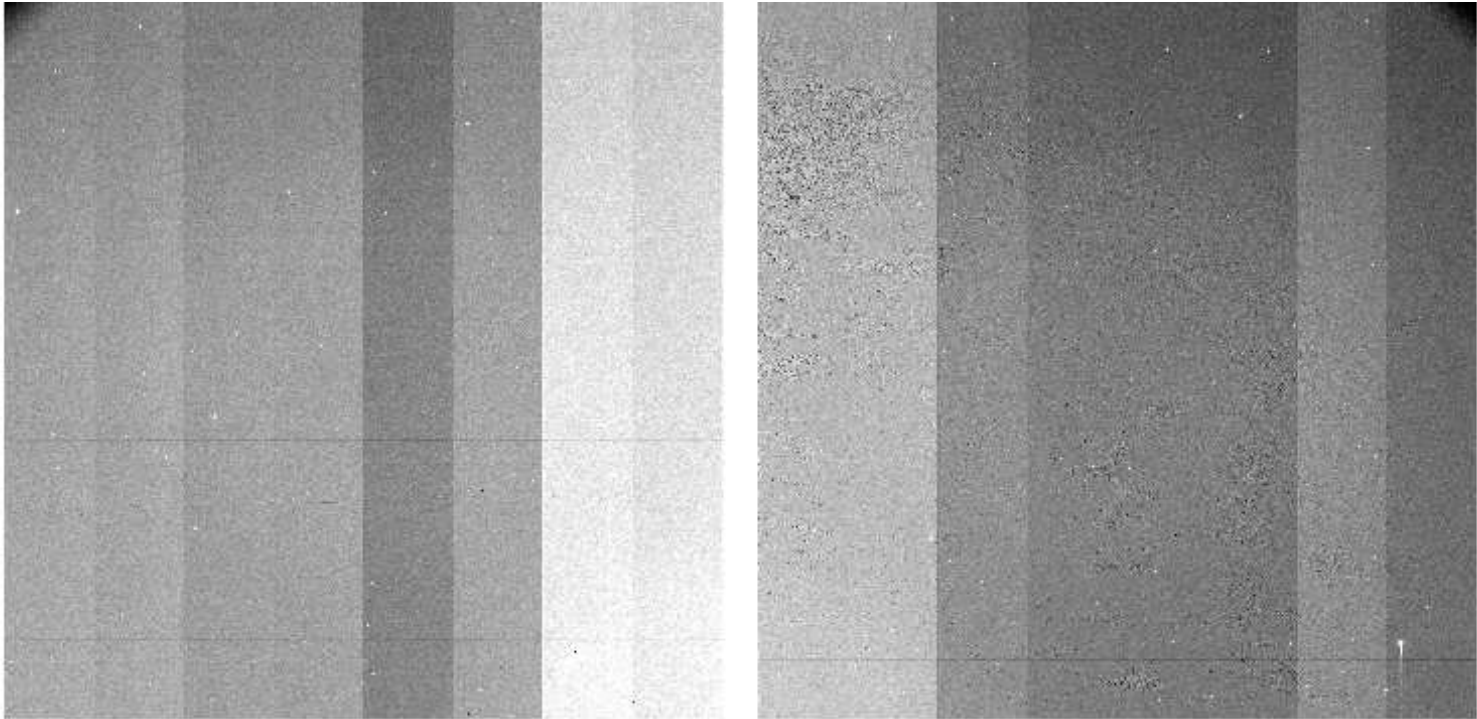
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kmta.20251226.063103.fits
TMT
OBJECT
focus
02:10:40.700
-01:58:35.70
20
1.15
02:13:33
I
2025-12-26T09:54:50
-273.15

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

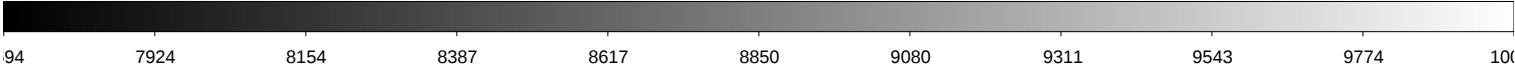
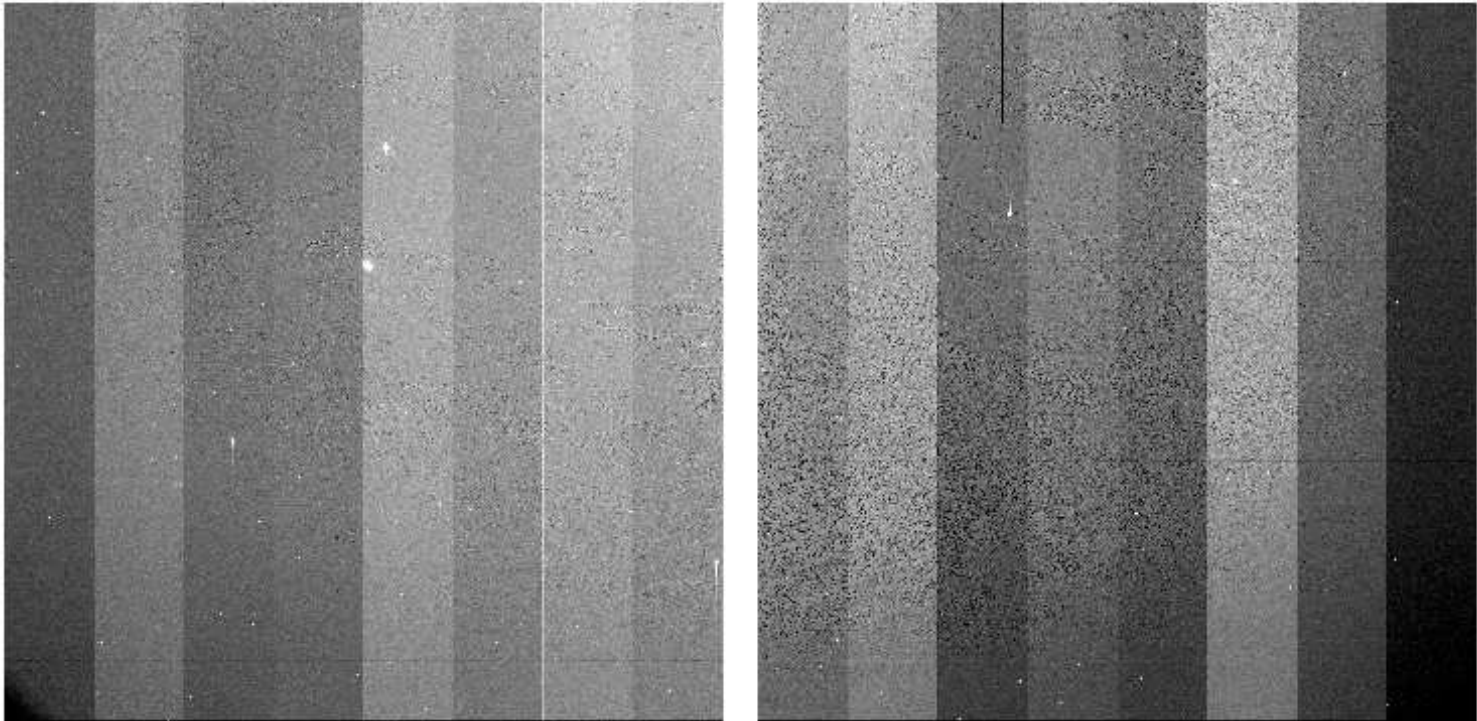
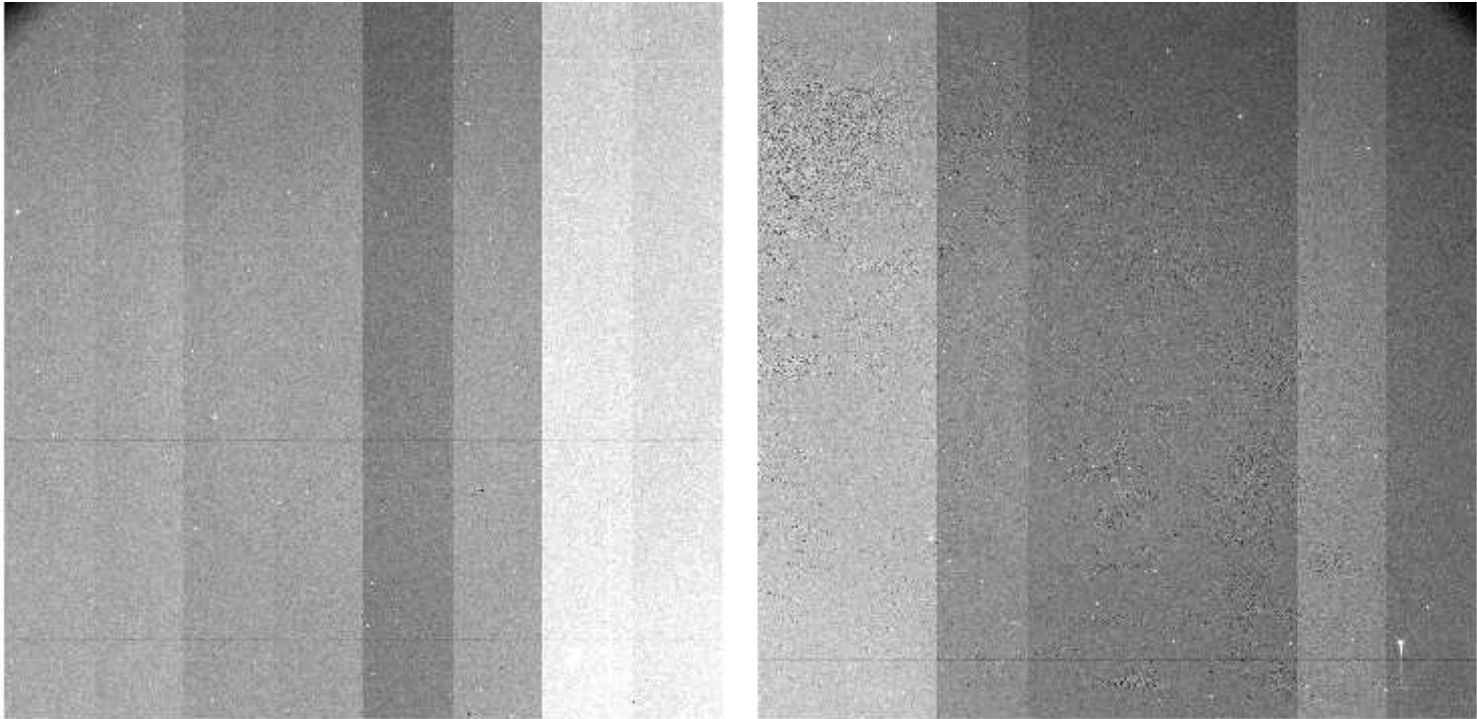
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kmta.20251226.063104.fits
TMT
OBJECT
focus
02:10:40.700
-01:58:35.80
20
1.15
02:14:52
I
2025-12-26T09:56:22
-273.15

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.20251226.063105.fits

TMT

OBJECT

focus

02:10:40.700

-01:58:35.80

20

1.15

02:16:22

I

2025-12-26T09:57:52

-273.15

9 / 177

Image Issue

CHIP

Weather

Moon Effect

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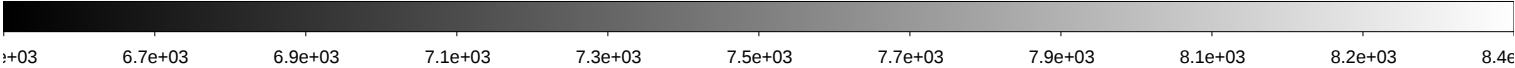
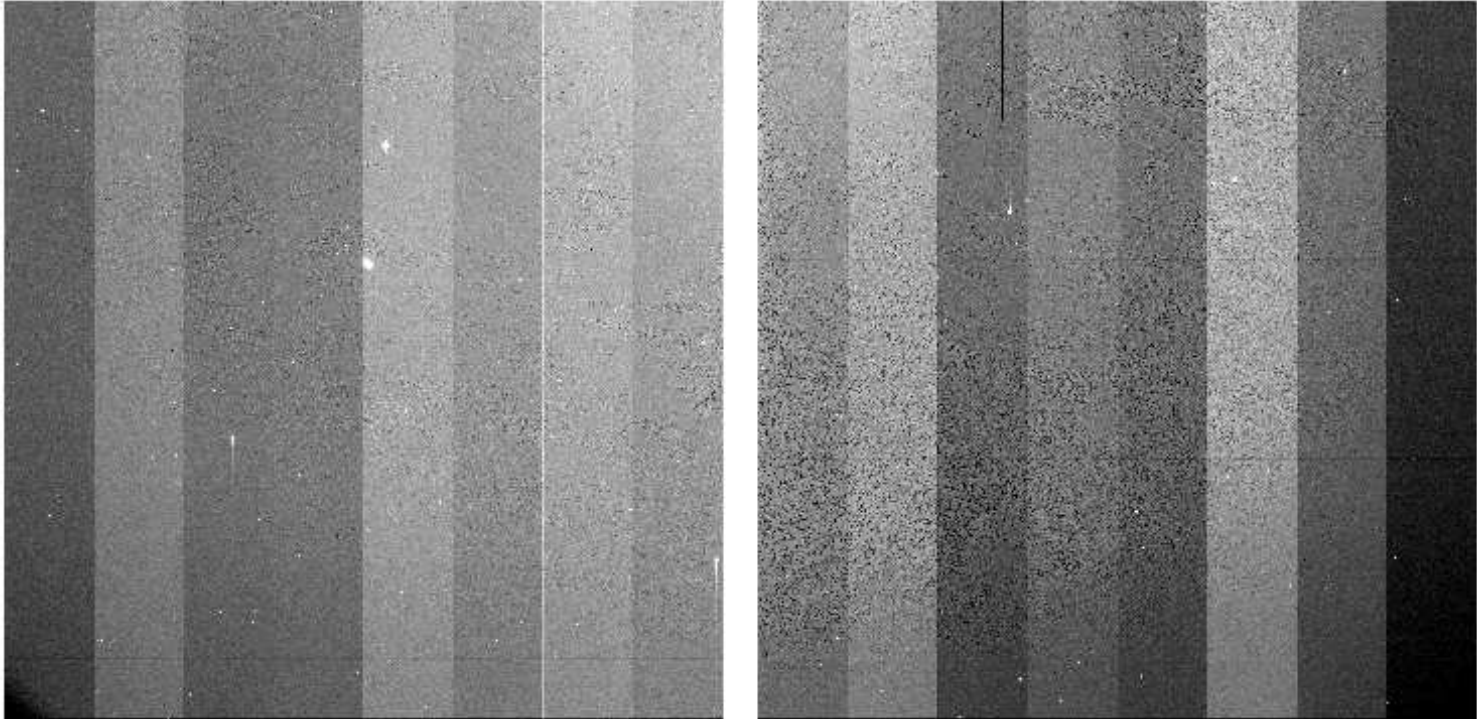
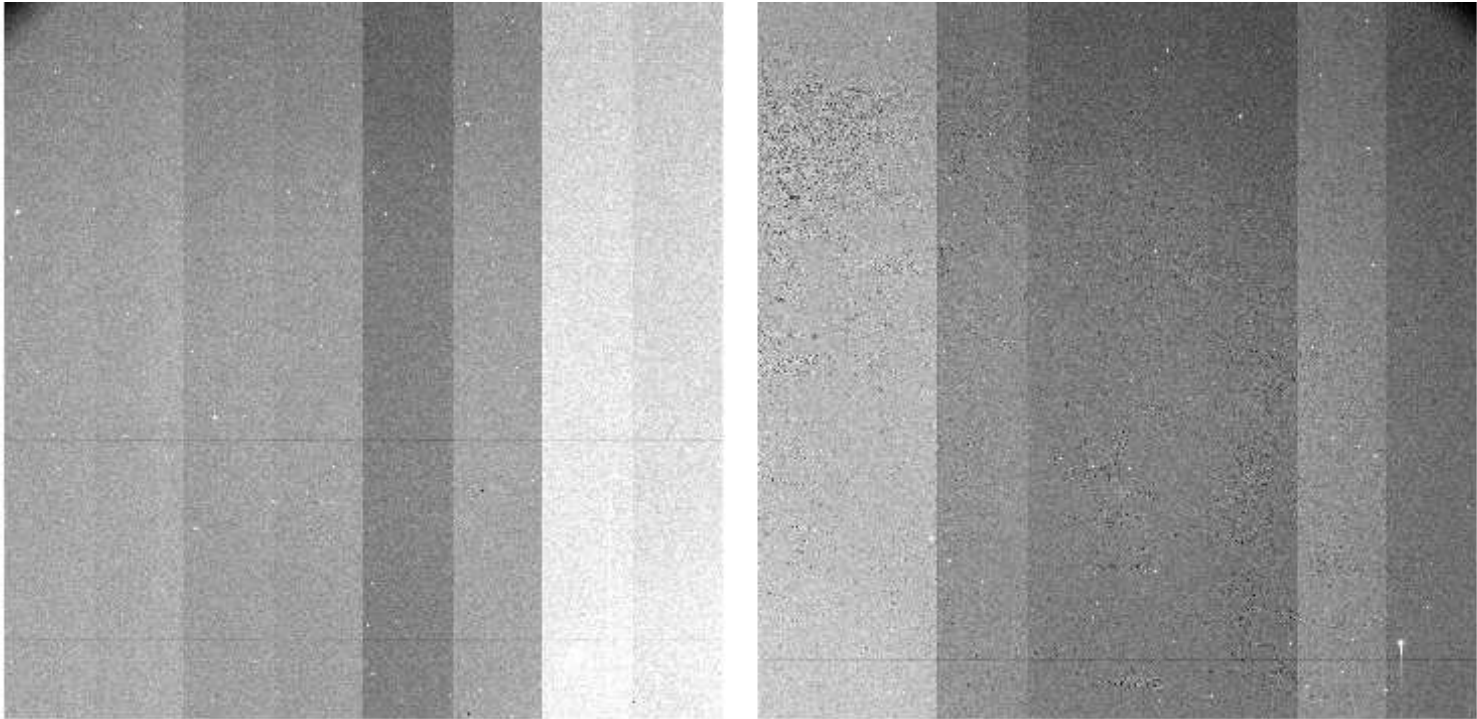
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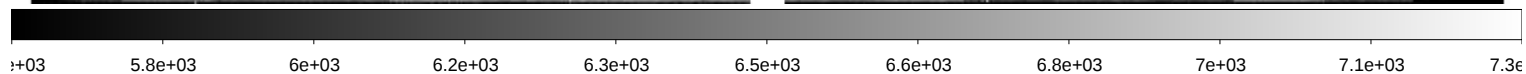
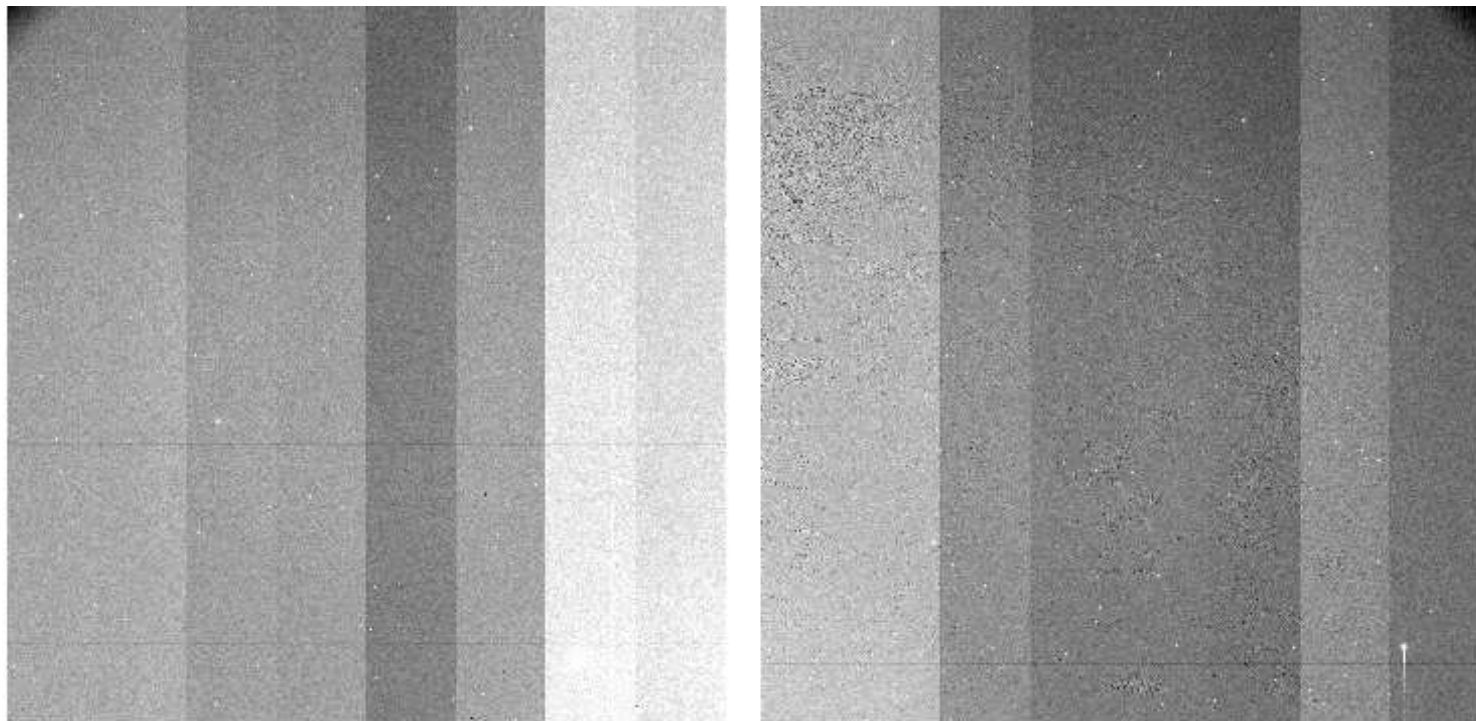
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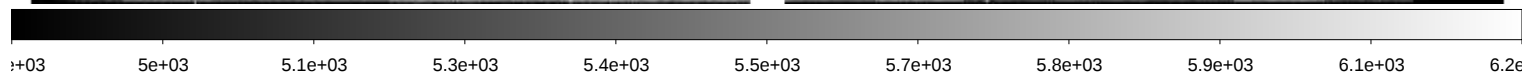
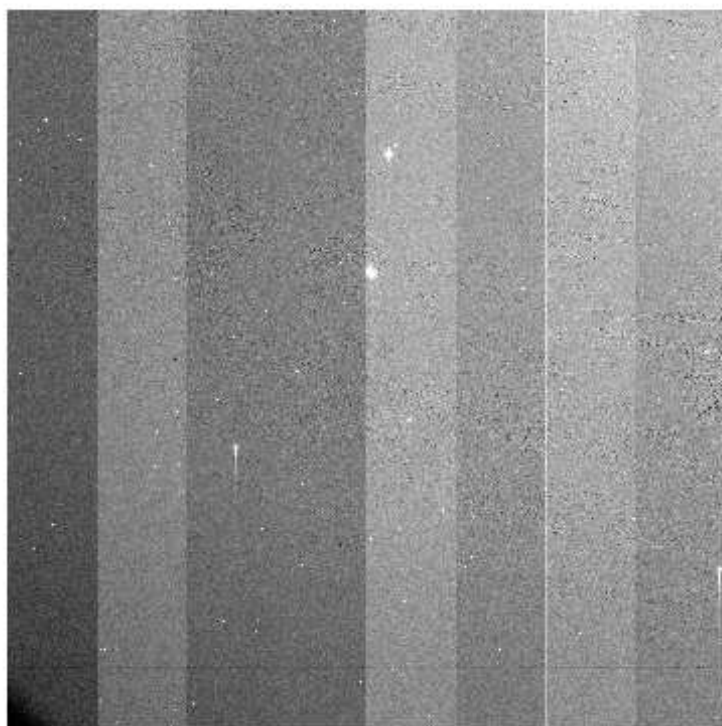
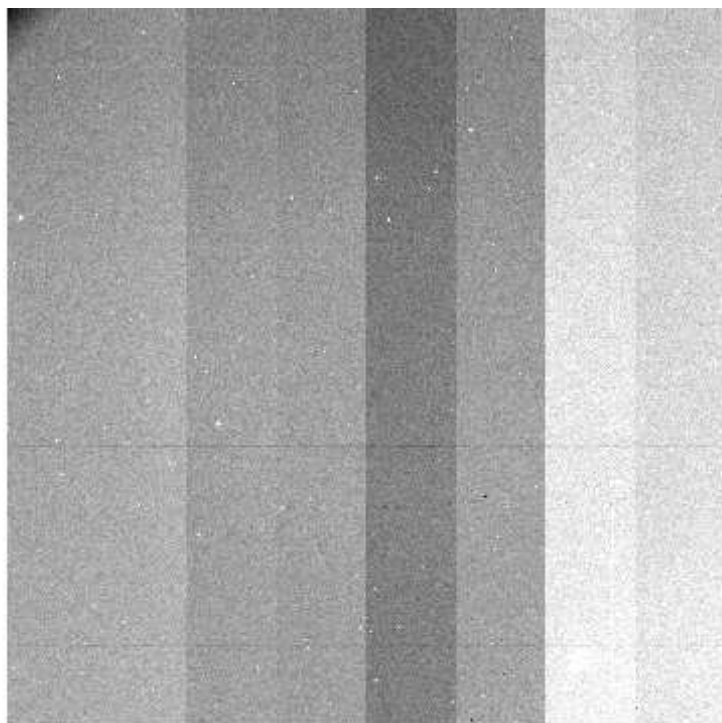
0.0



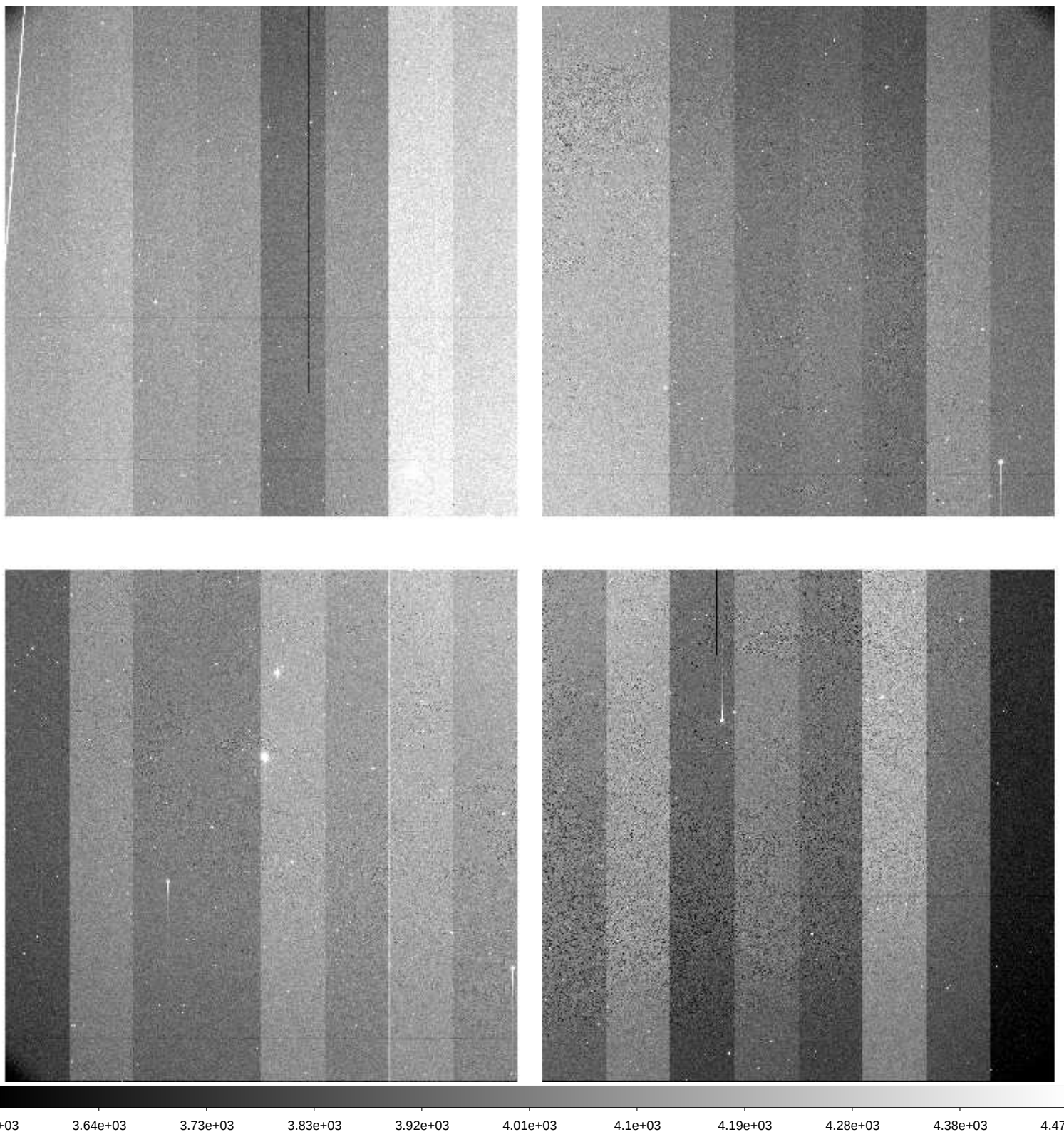
File Name	:	kmta.20251226.063106.fits	# 10 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:40.700	
DEC	:	-01:58:35.80	
Exposure Time	:	20	
Airmass	:	1.15	
Sidereal Time	:	02:17:56	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T09:59:13	Weather
CCD Temperature	:	-273.15	Moon Effect



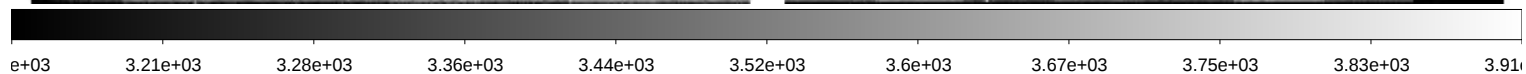
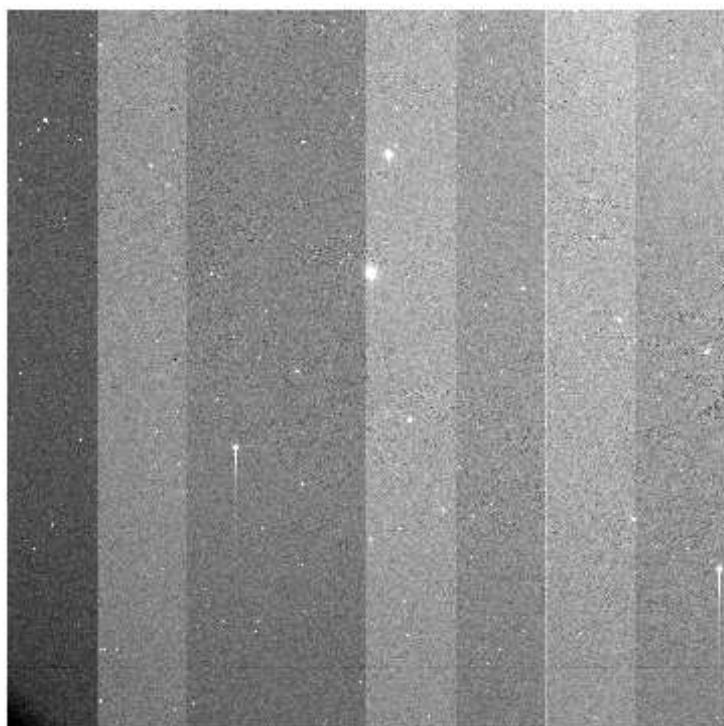
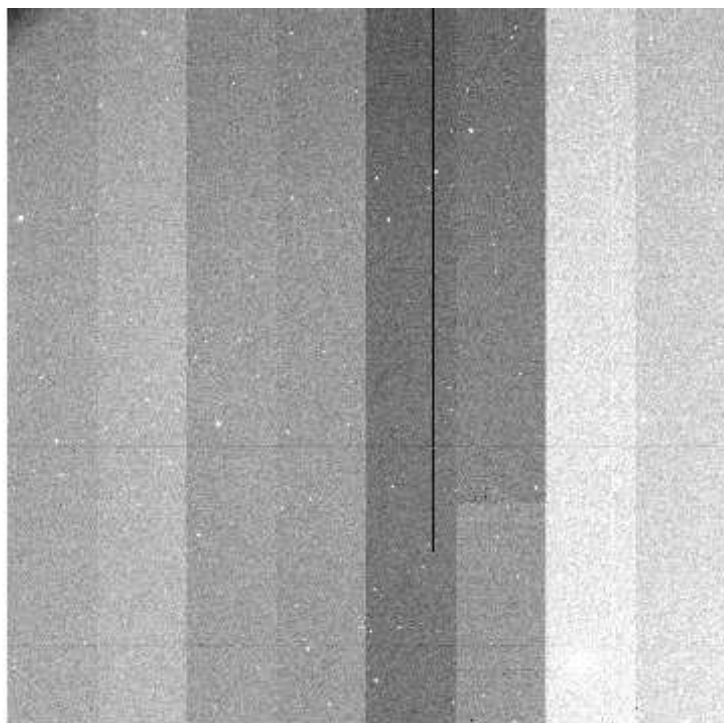
File Name	:	kmta.20251226.063107.fits	# 11 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:40.690	
DEC	:	-01:58:35.90	
Exposure Time	:	20	
Airmass	:	1.15	
Sidereal Time	:	02:19:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T10:00:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063108.fits	# 12 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:40.700	
DEC	:	-01:58:35.60	
Exposure Time	:	20	
Airmass	:	1.15	
Sidereal Time	:	02:23:05	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T10:04:21	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063109.fits	# 13 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	02:10:40.700	
DEC	:	-01:58:35.80	
Exposure Time	:	20	
Airmass	:	1.15	
Sidereal Time	:	02:24:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T10:06:03	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

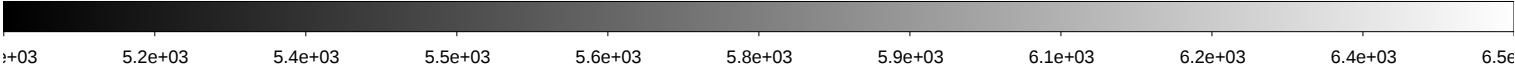
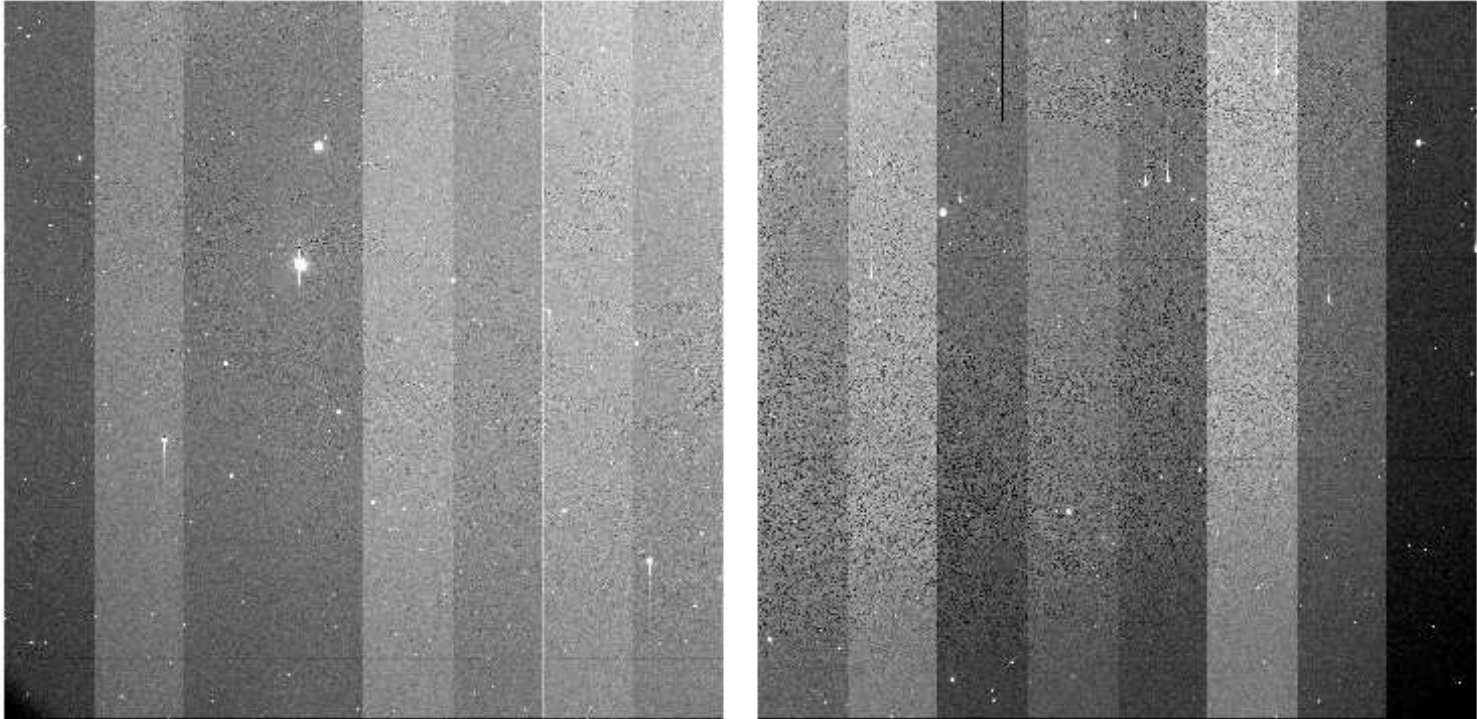
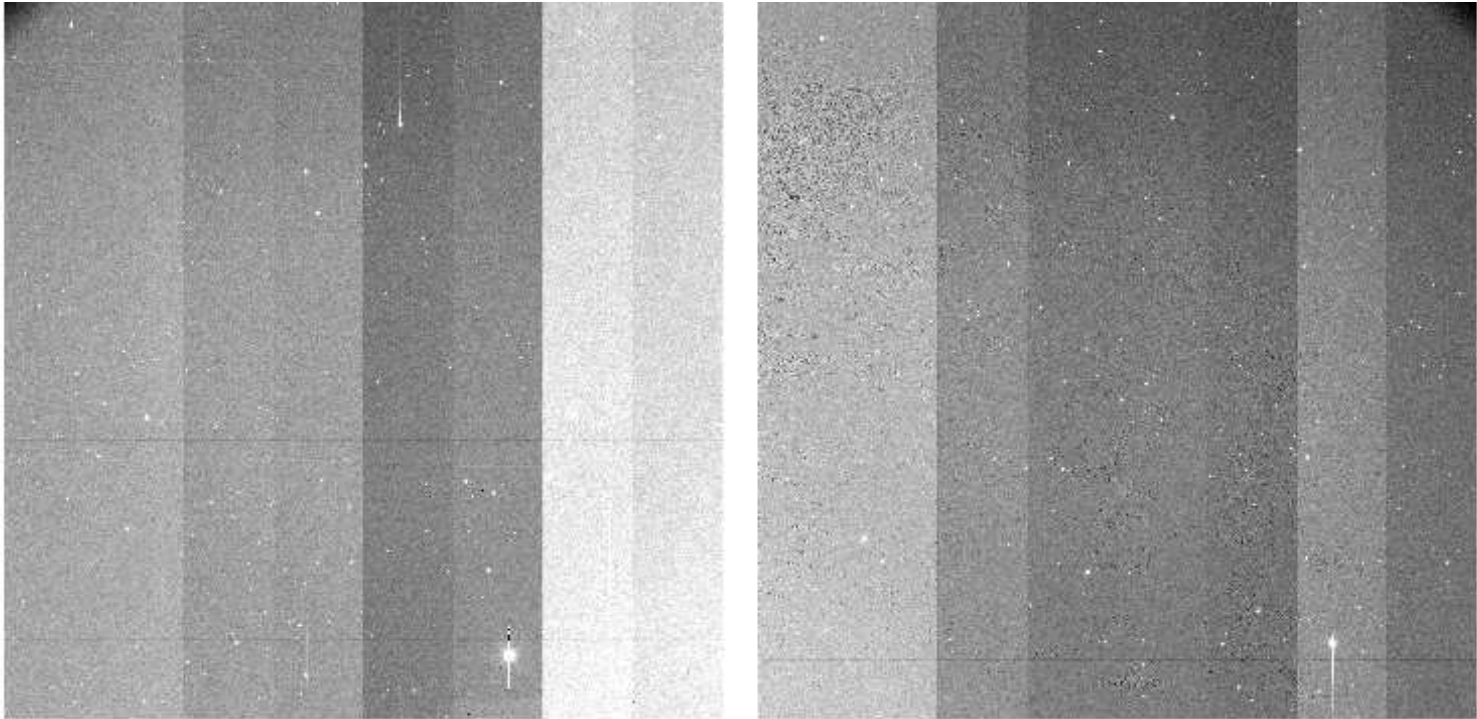
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kmta.20251226.063110.fits
TMT
OBJECT
IC230724_2
02:10:17.840
-01:58:36.00
60
1.15
02:26:42
I
2025-12-26T10:07:57
-273.15

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

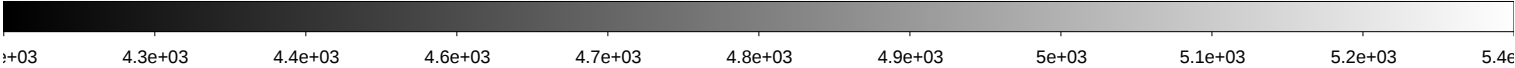
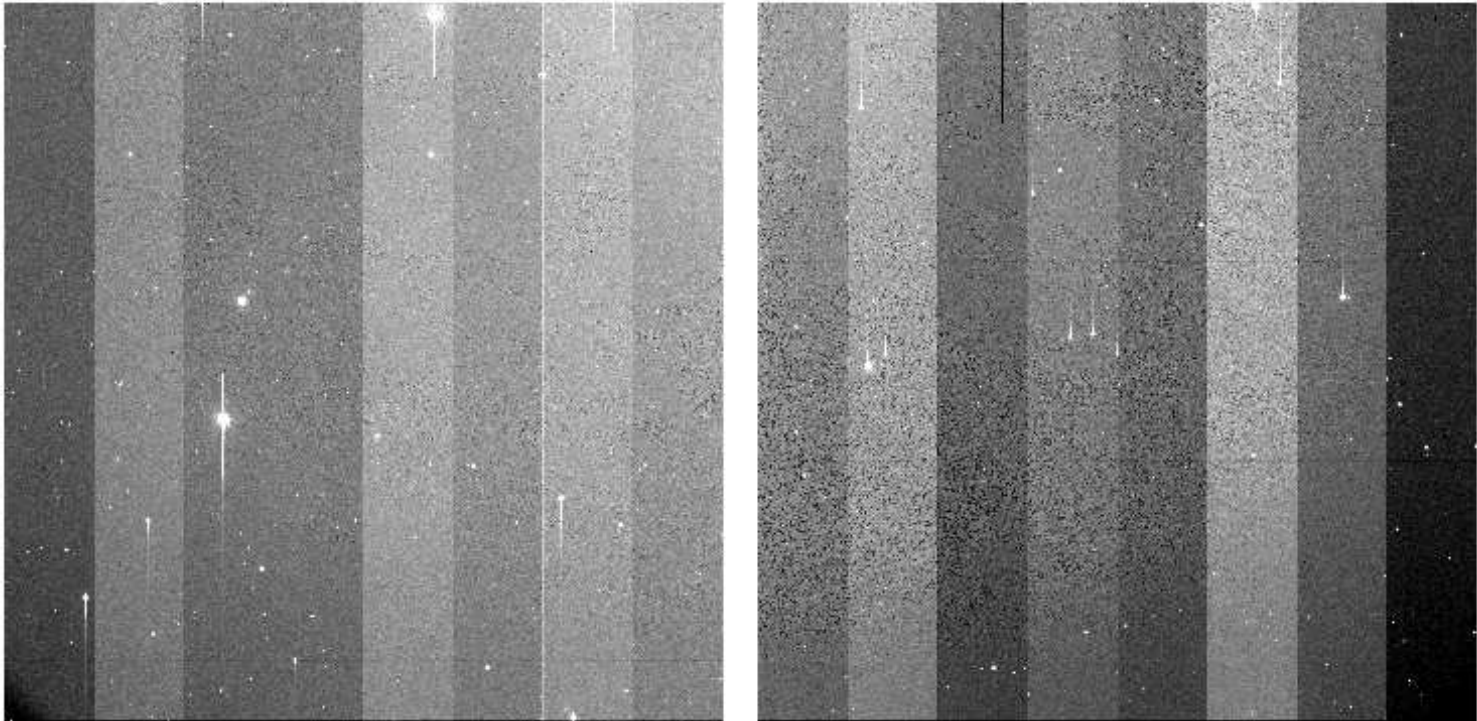
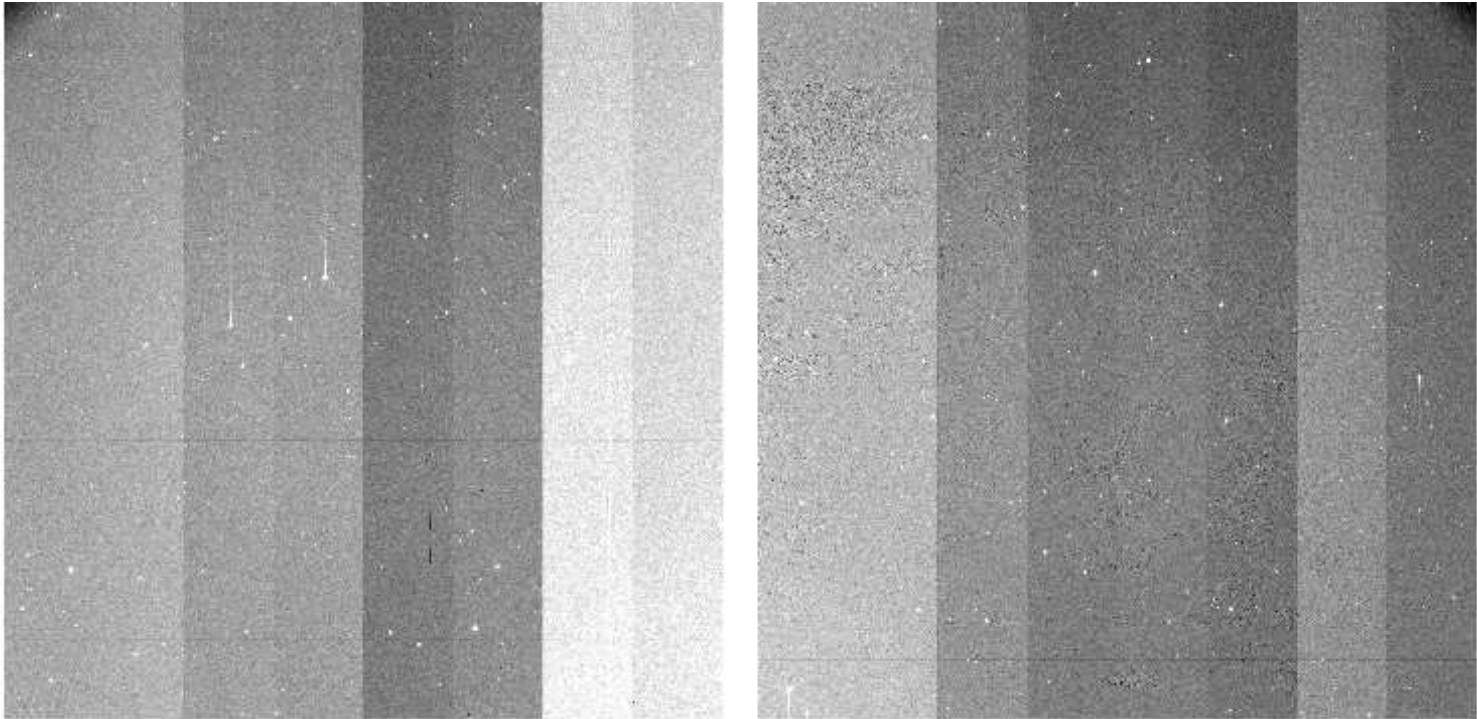
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kmta.20251226.063111.fits
TMT
OBJECT
IC230724_3
02:09:51.760
-01:45:48.10
60
1.15
02:28:38
I
2025-12-26T10:10:06
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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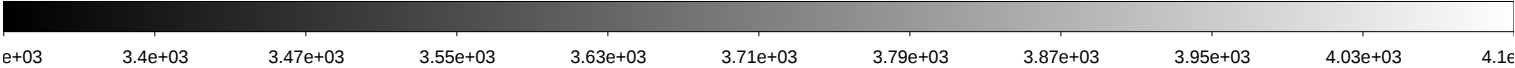
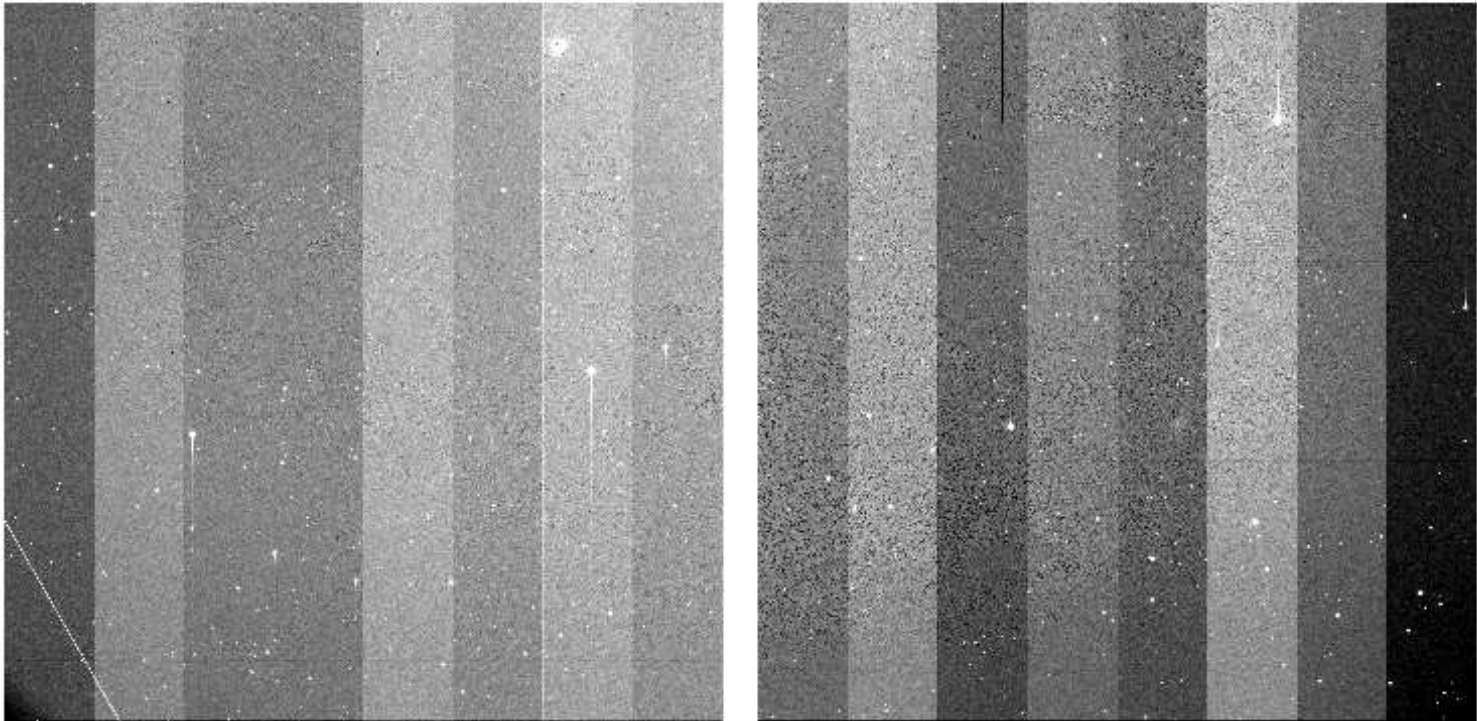
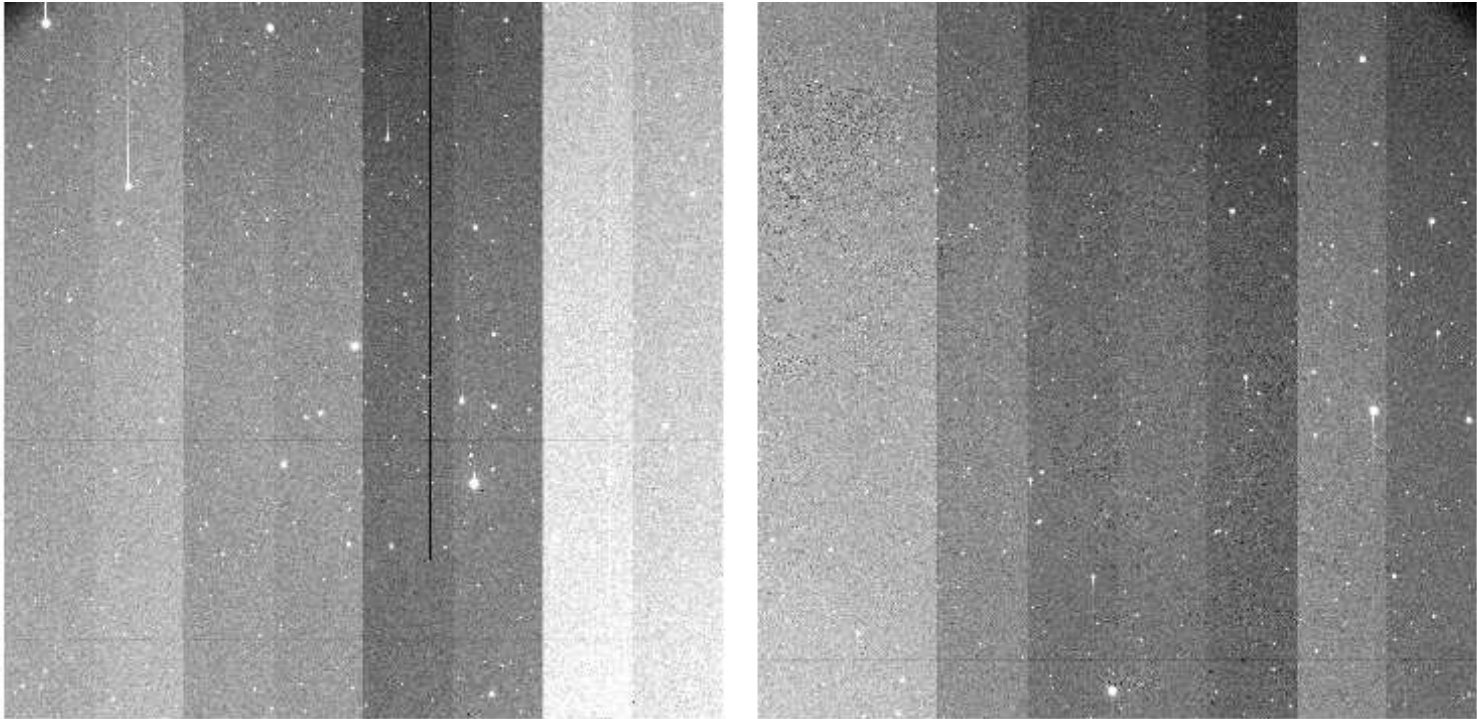
kmta.20251226.063112.fits
TMT
OBJECT
EDFSa_ne
04:01:27.930
-48:15:31.30
60
1.10
02:32:11
I
2025-12-26T10:13:26
-273.15

16 / 177

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

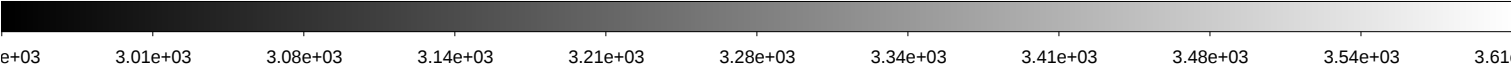
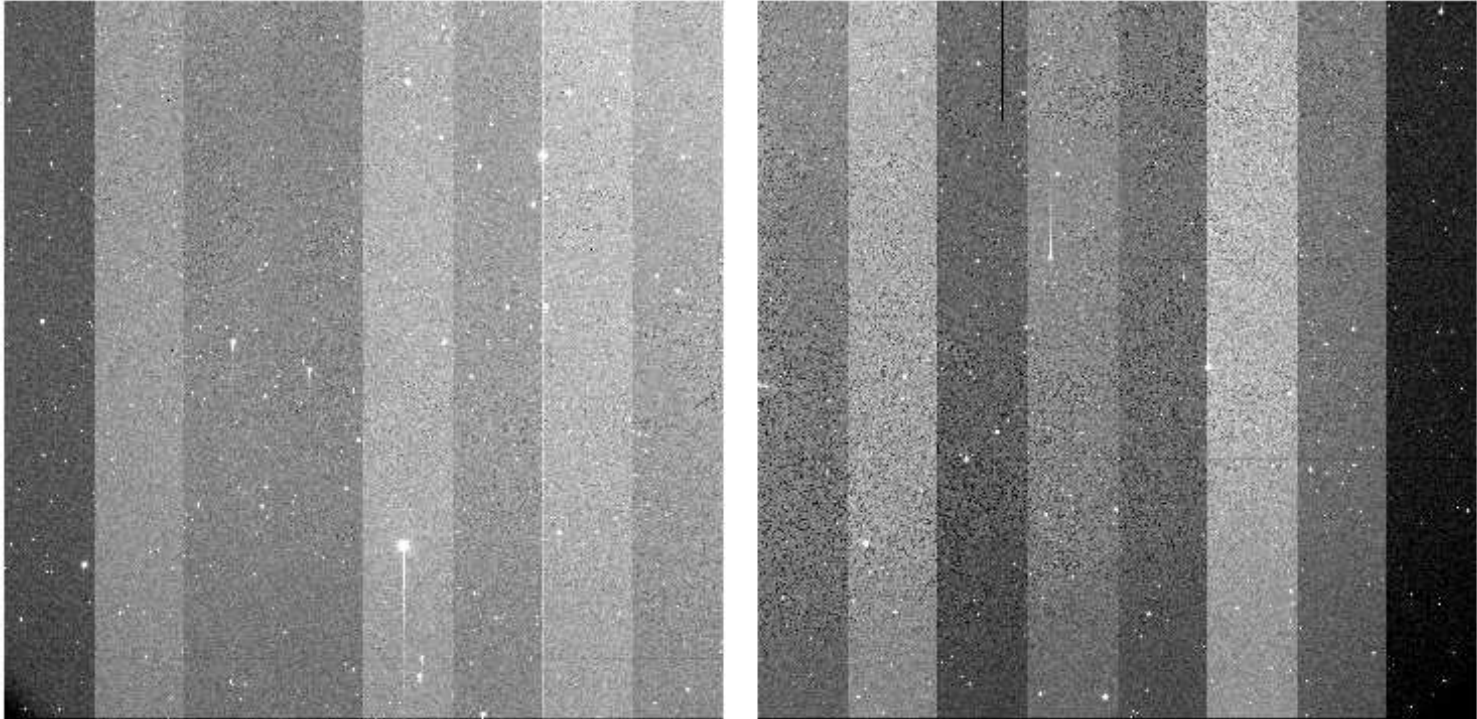
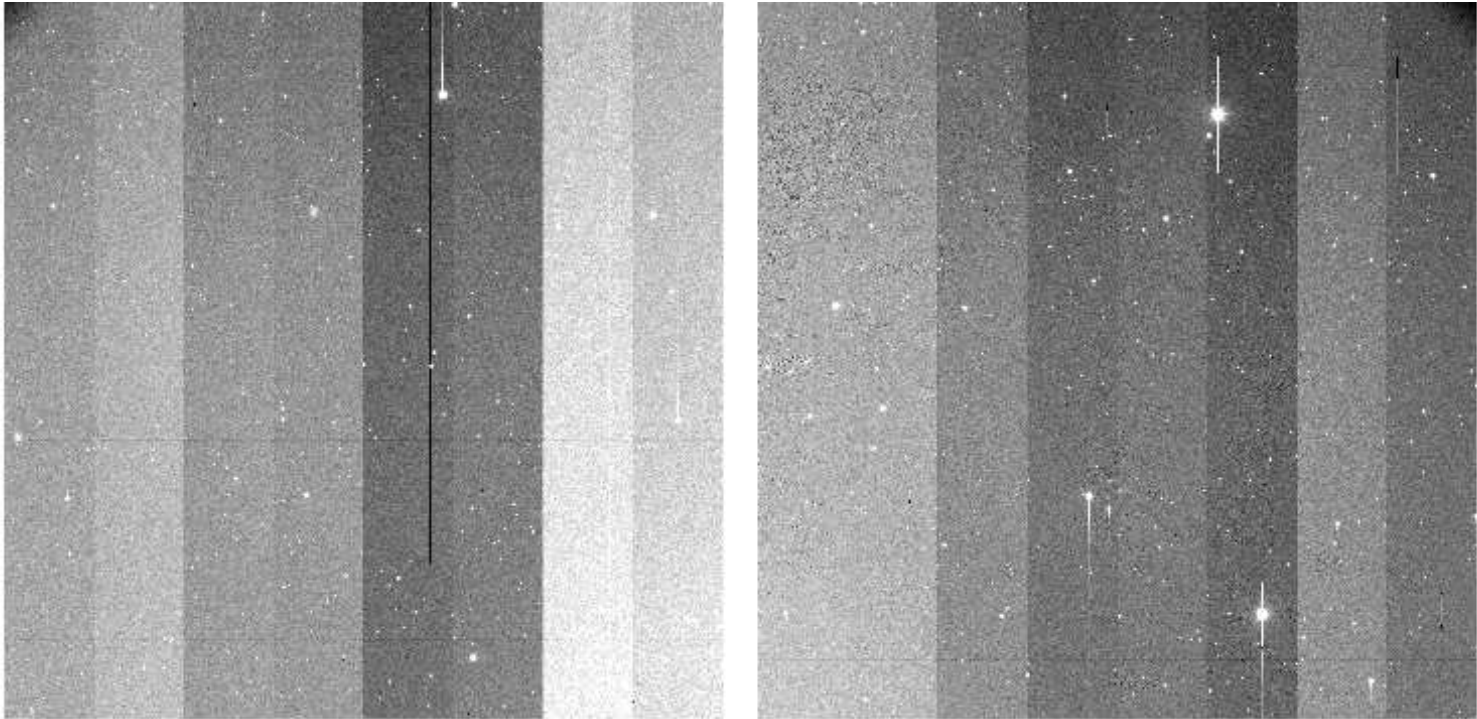
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kmta.20251226.063113.fits
TMT
OBJECT
EDFSa_nw
03:49:18.720
-48:15:31.20
60
1.08
02:34:07
I
2025-12-26T10:15:34
-273.15

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

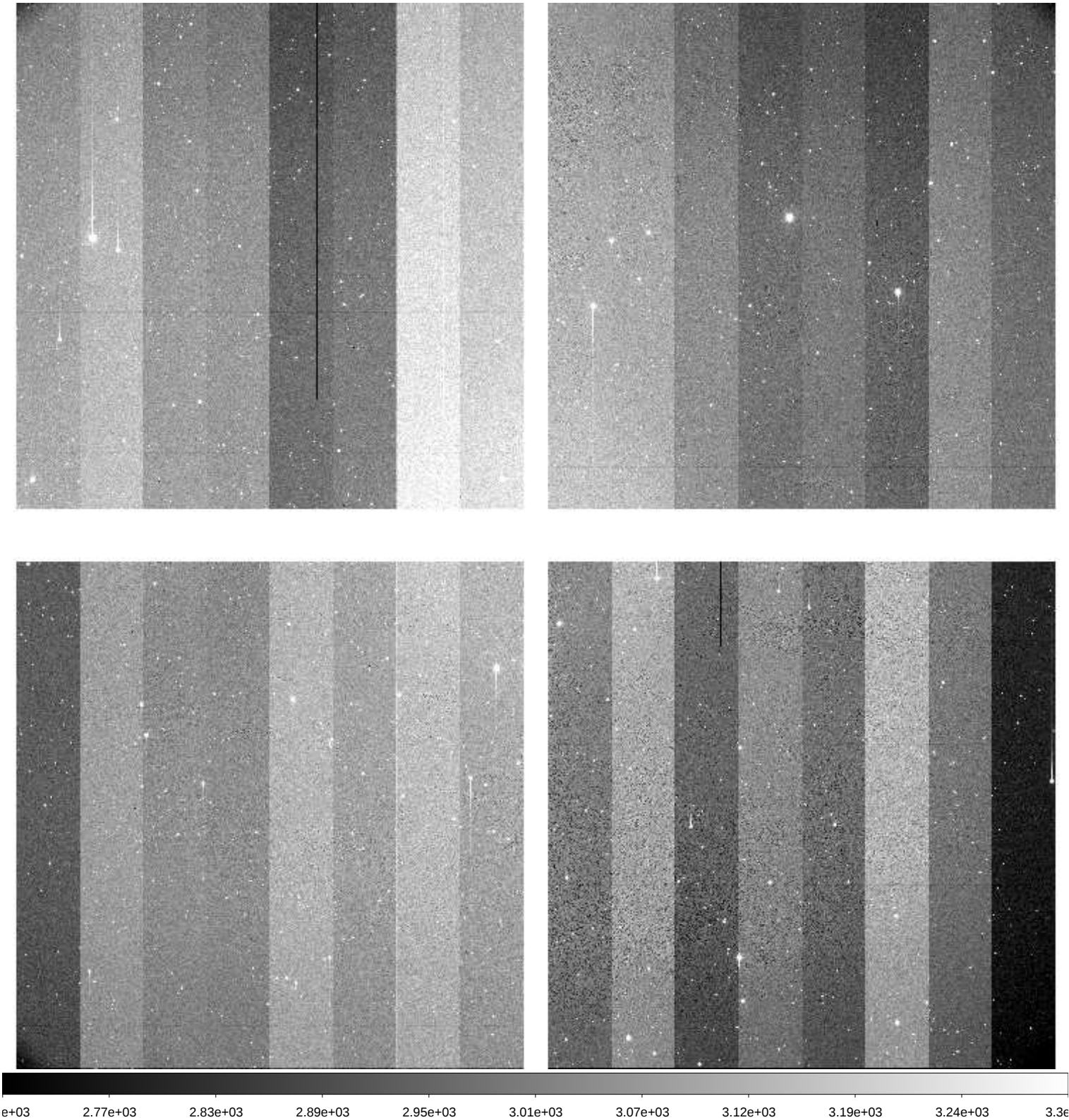
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kmta.20251226.063114.fits
TMT
OBJECT
EDFSa_se
04:01:27.930
-50:14:31.10
60
1.10
02:36:16
I
2025-12-26T10:17:43
-273.15

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

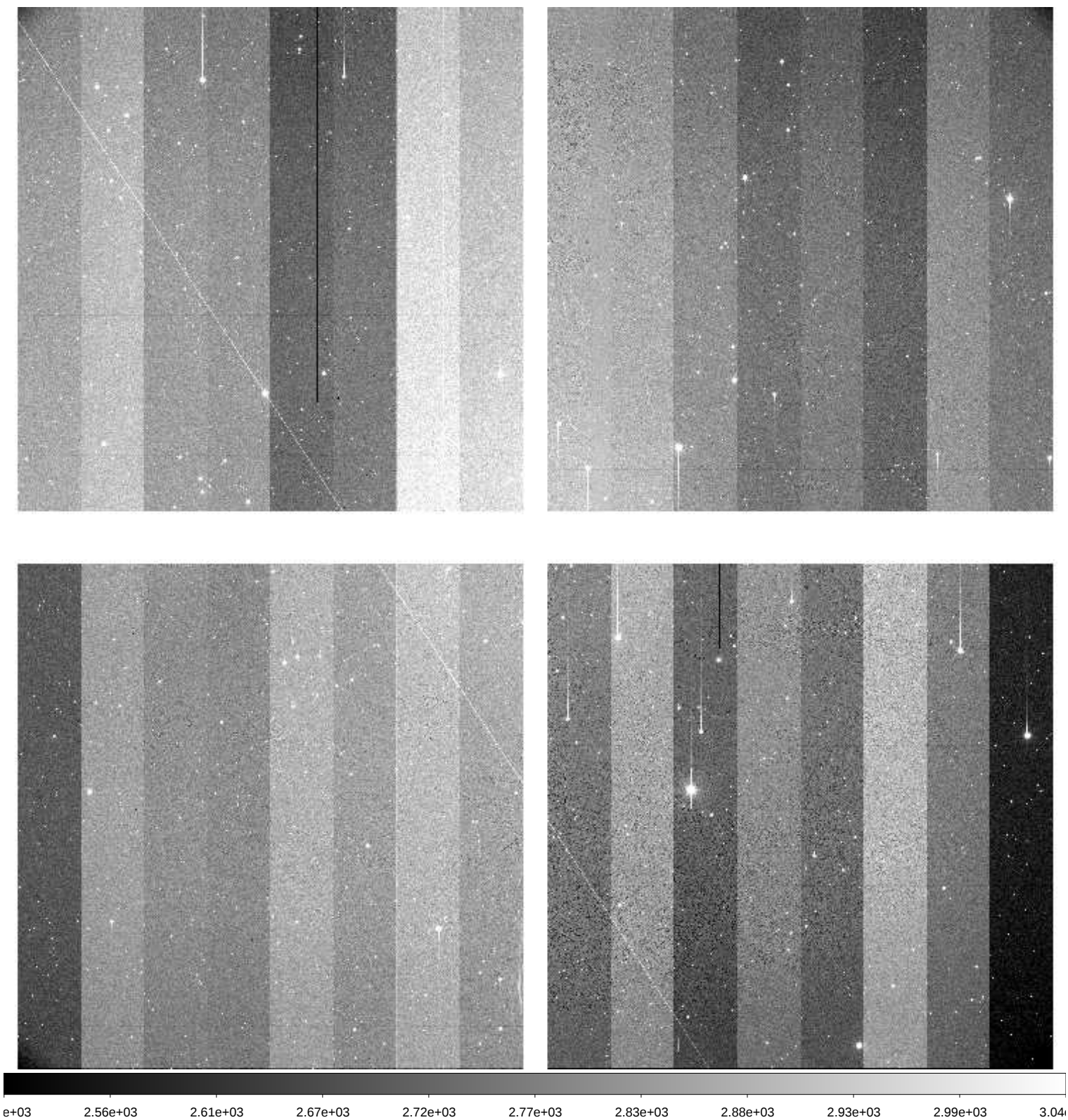
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kmta.20251226.063115.fits
TMT
OBJECT
EDFSa_sw
03:49:18.720
-50:14:31.30
60
1.09
02:38:25
I
2025-12-26T10:19:52
-273.15

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

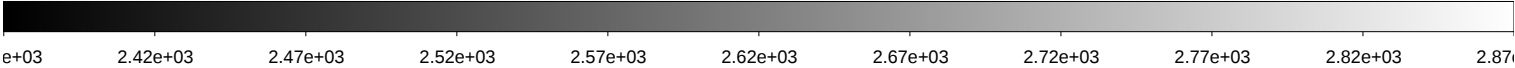
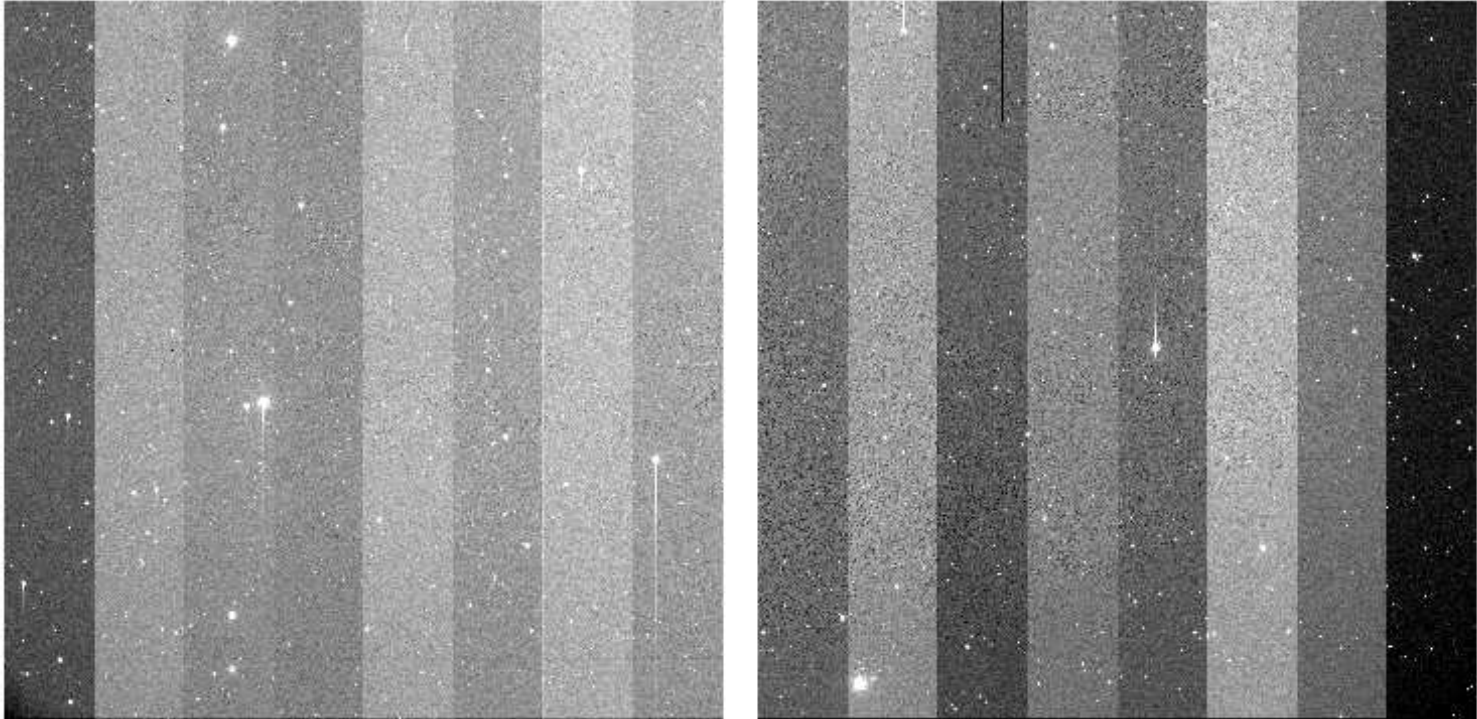
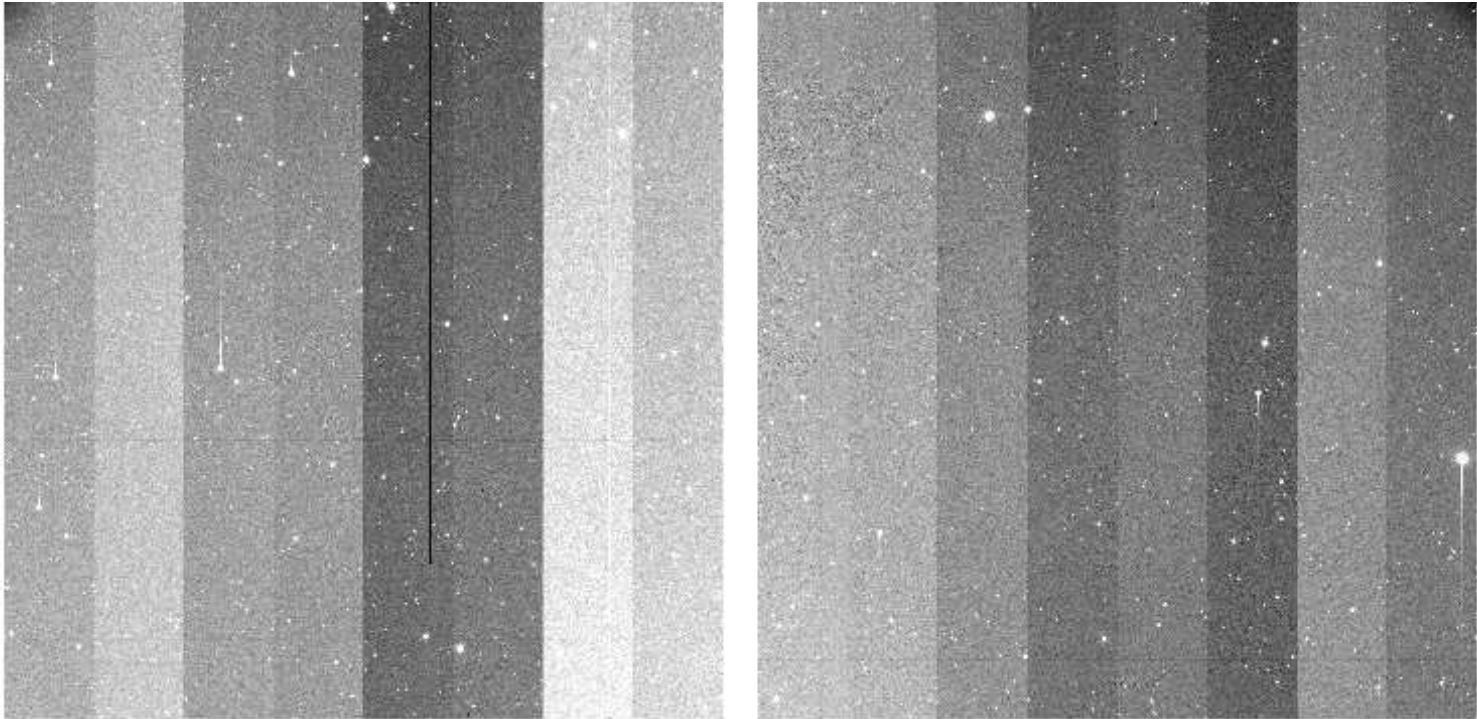
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kmta.20251226.063116.fits
TMT
OBJECT
EDFSb_ne
04:20:05.360
-46:33:00.30
60
1.10
02:40:35
I
2025-12-26T10:22:01
-273.15

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

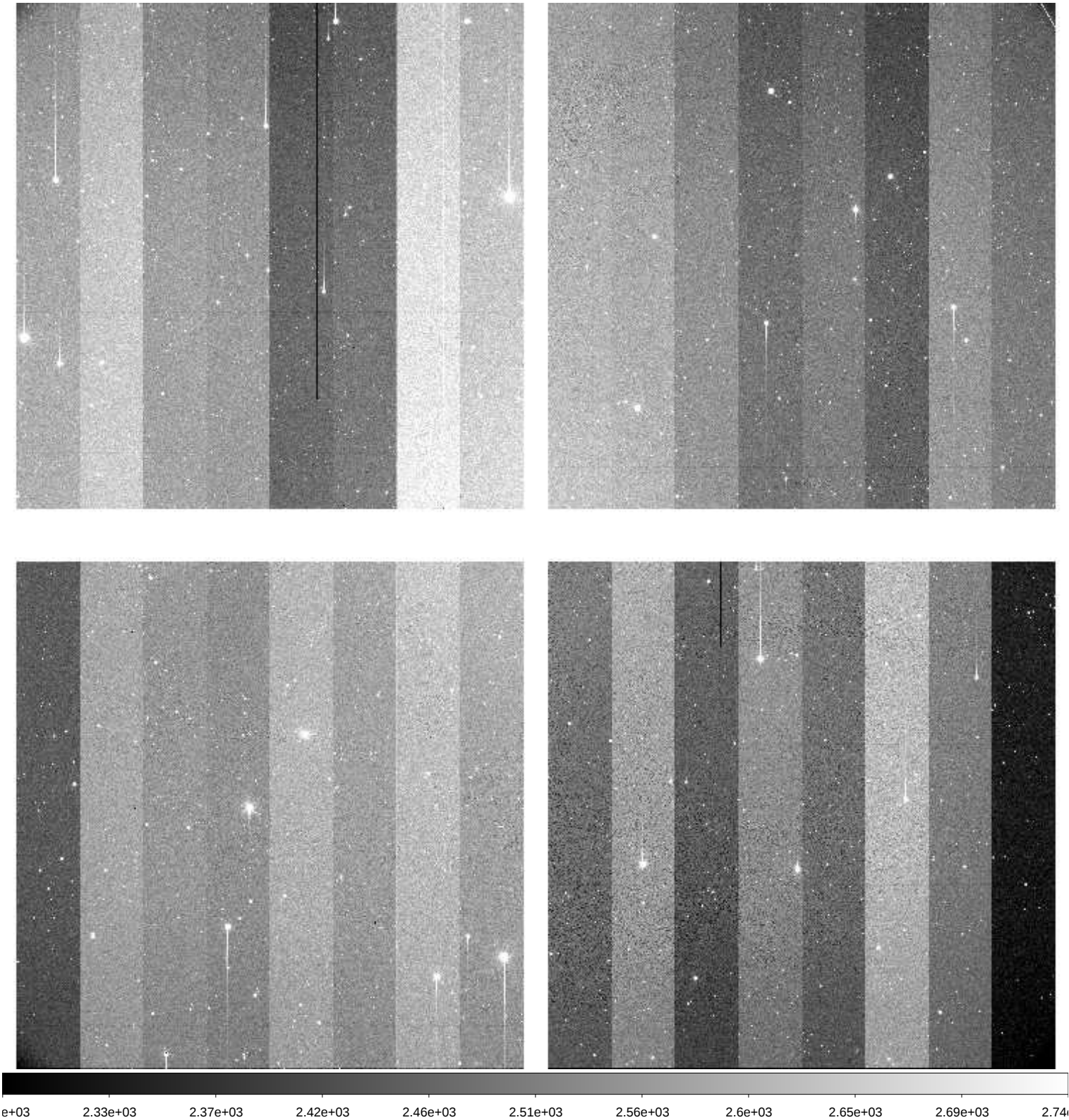
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kmta.20251226.063117.fits
TMT
OBJECT
EDFSb_nw
04:08:20.230
-46:33:00.40
60
1.09
02:42:46
I
2025-12-26T10:24:12
-273.15

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

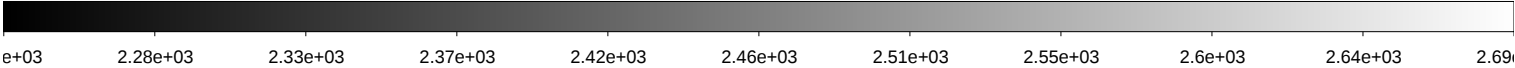
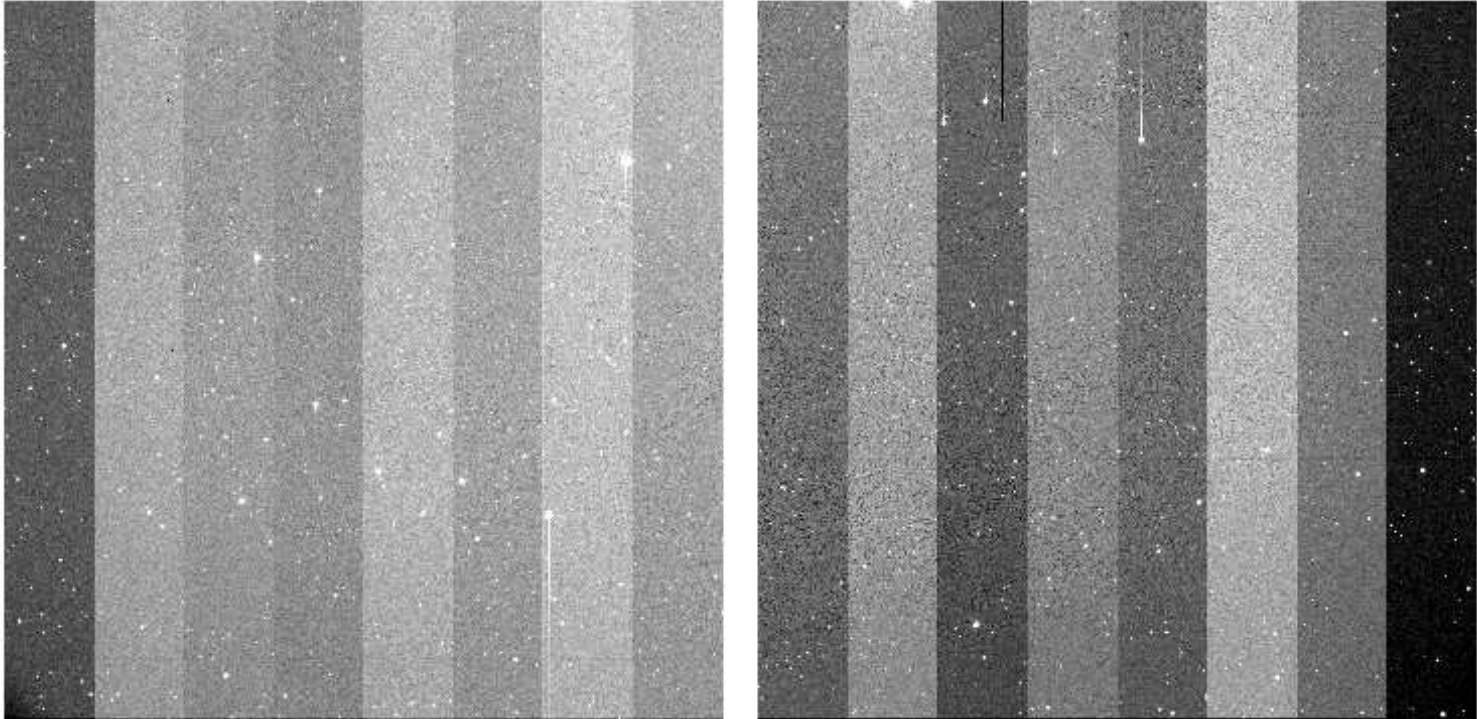
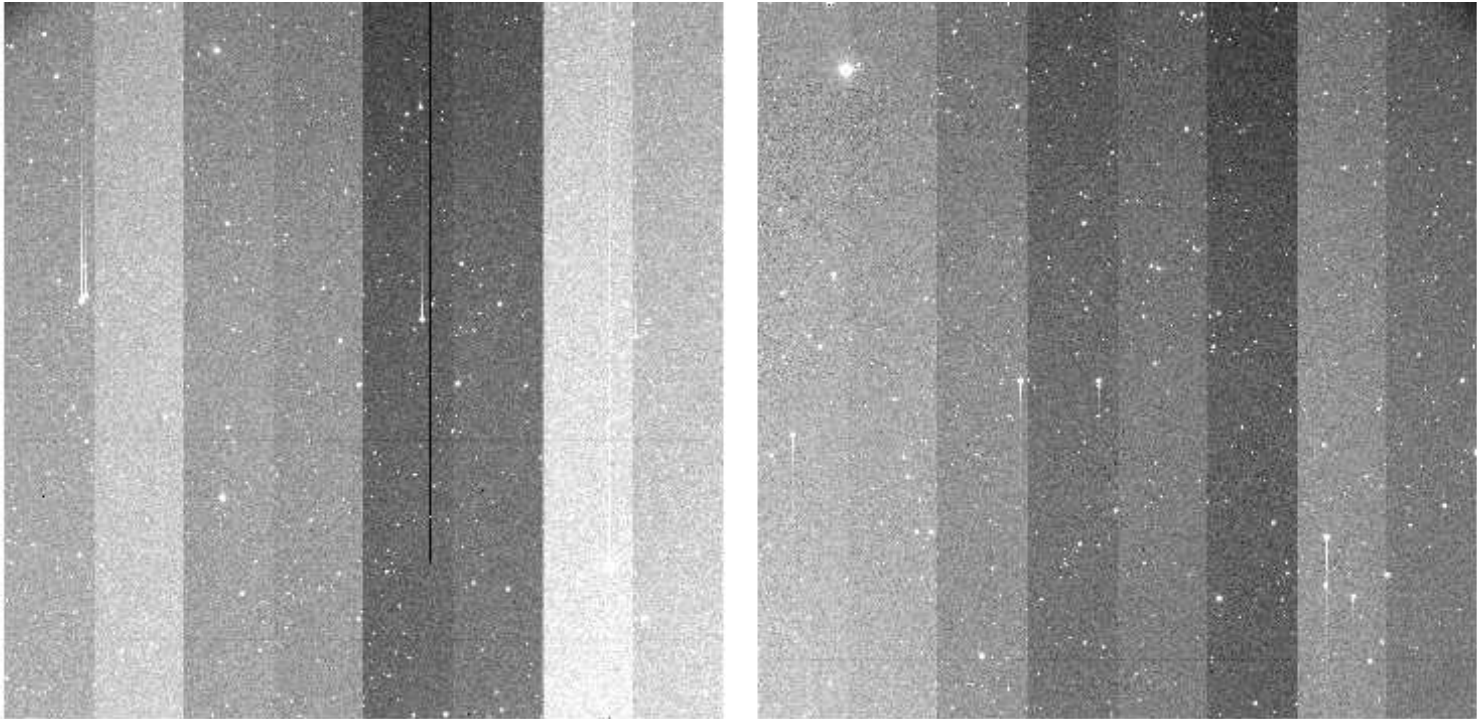
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kmta.20251226.063118.fits
TMT
OBJECT
EDFSb_se
04:20:05.350
-48:32:00.30
60
1.11
02:44:54
I
2025-12-26T10:26:20
-273.15

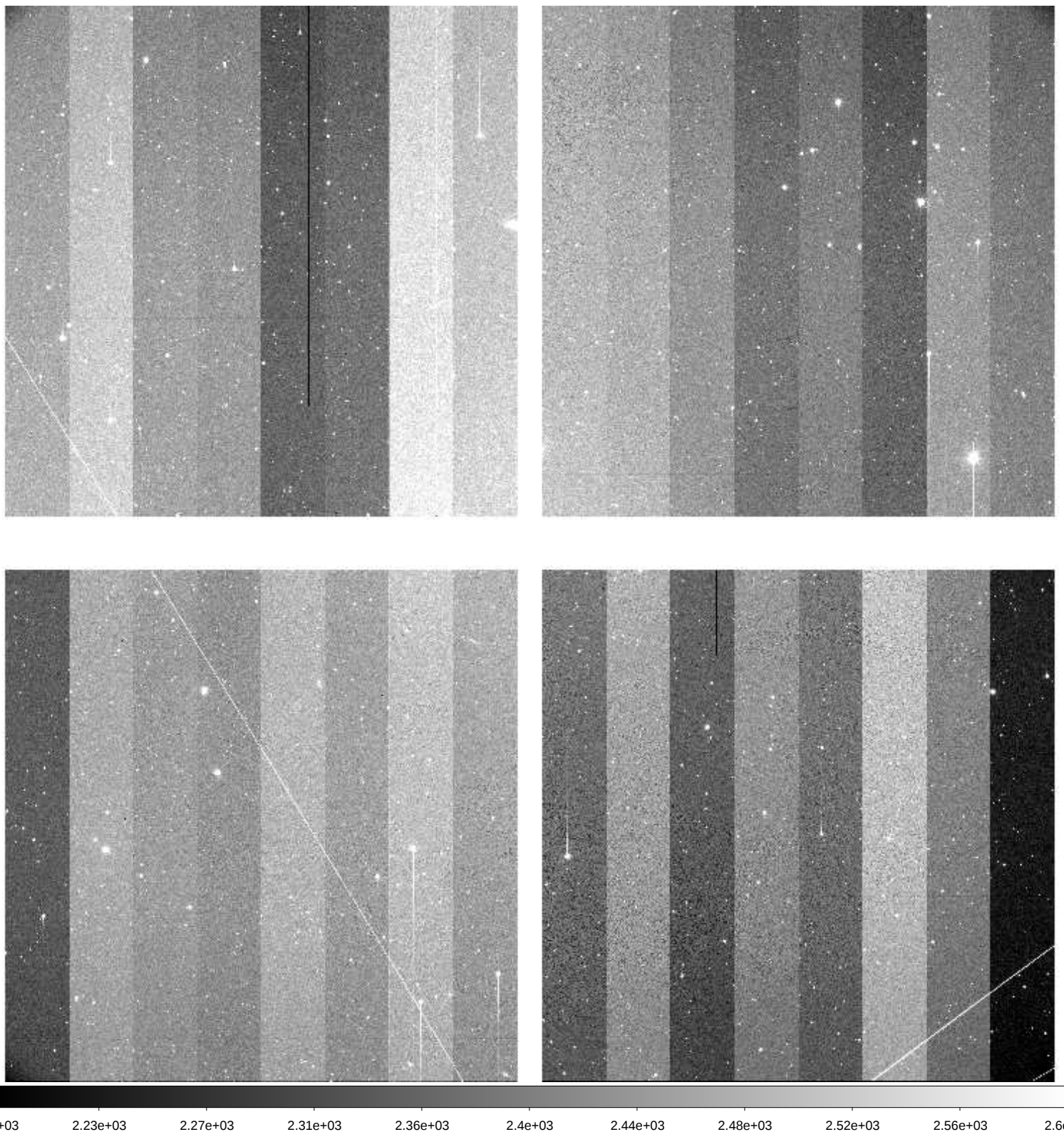
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251226.063119.fits	# 23 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.210	
DEC	:	-48:32:00.40	
Exposure Time	:	60	
Airmass	:	1.09	
Sidereal Time	:	02:47:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T10:28:29	Weather
CCD Temperature	:	-273.15	Moon Effect



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

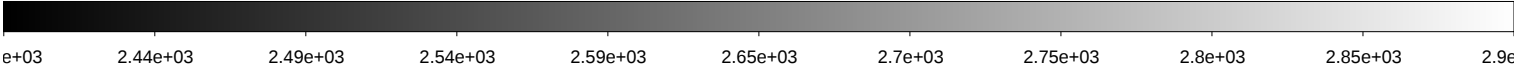
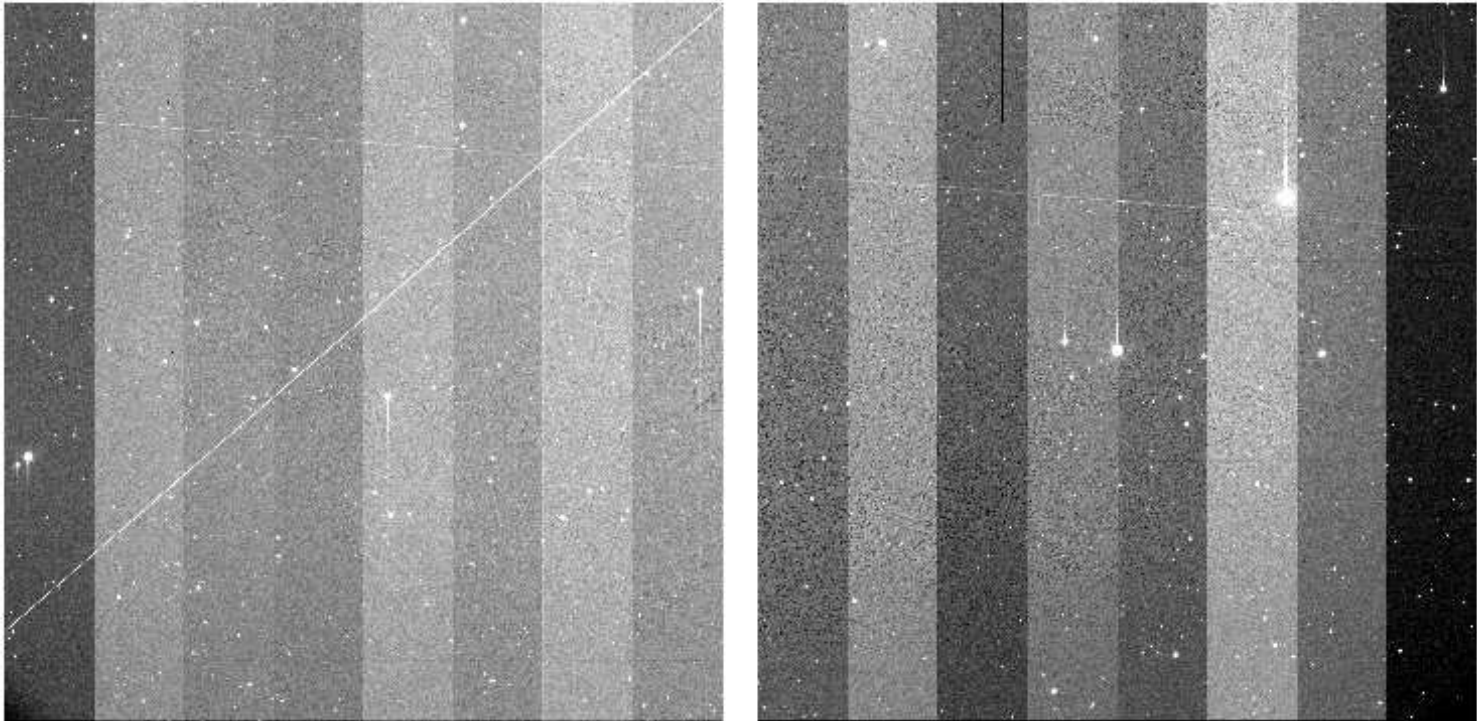
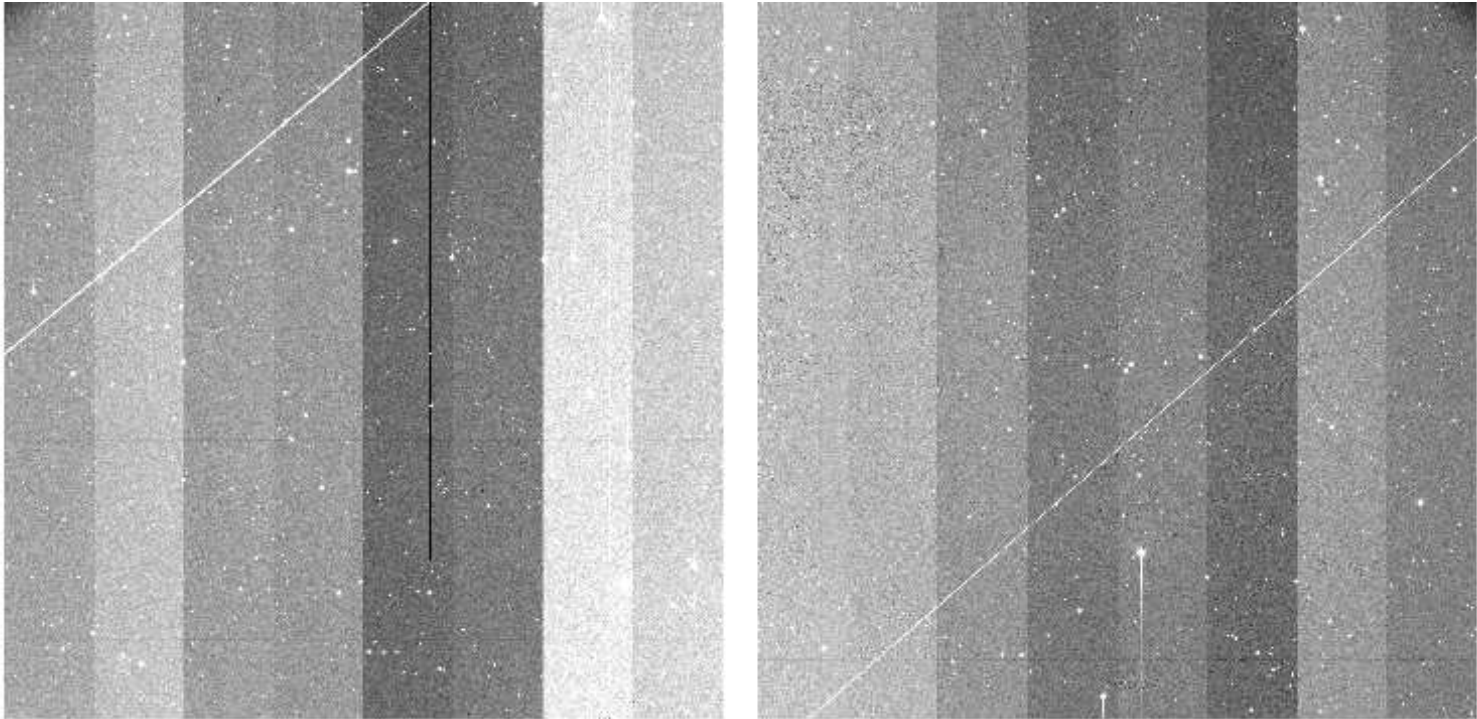
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kmta.20251226.063120.fits
TMT
OBJECT
IC251210_2
02:21:23.540
+20:13:59.80
60
1.62
02:51:04
I
2025-12-26T10:32:15
-273.15

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
Filter ID
Observation Date
CCD Temperature

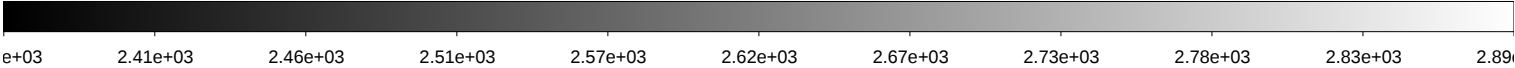
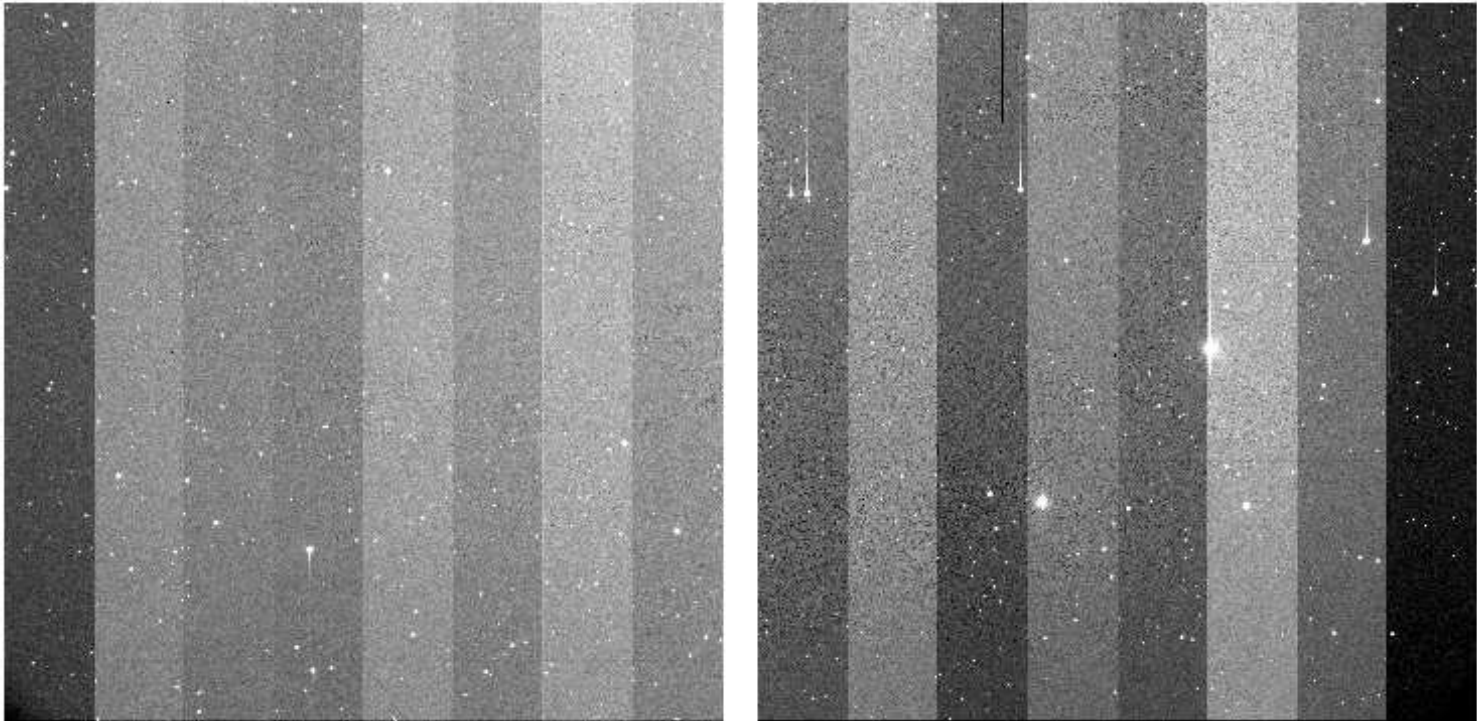
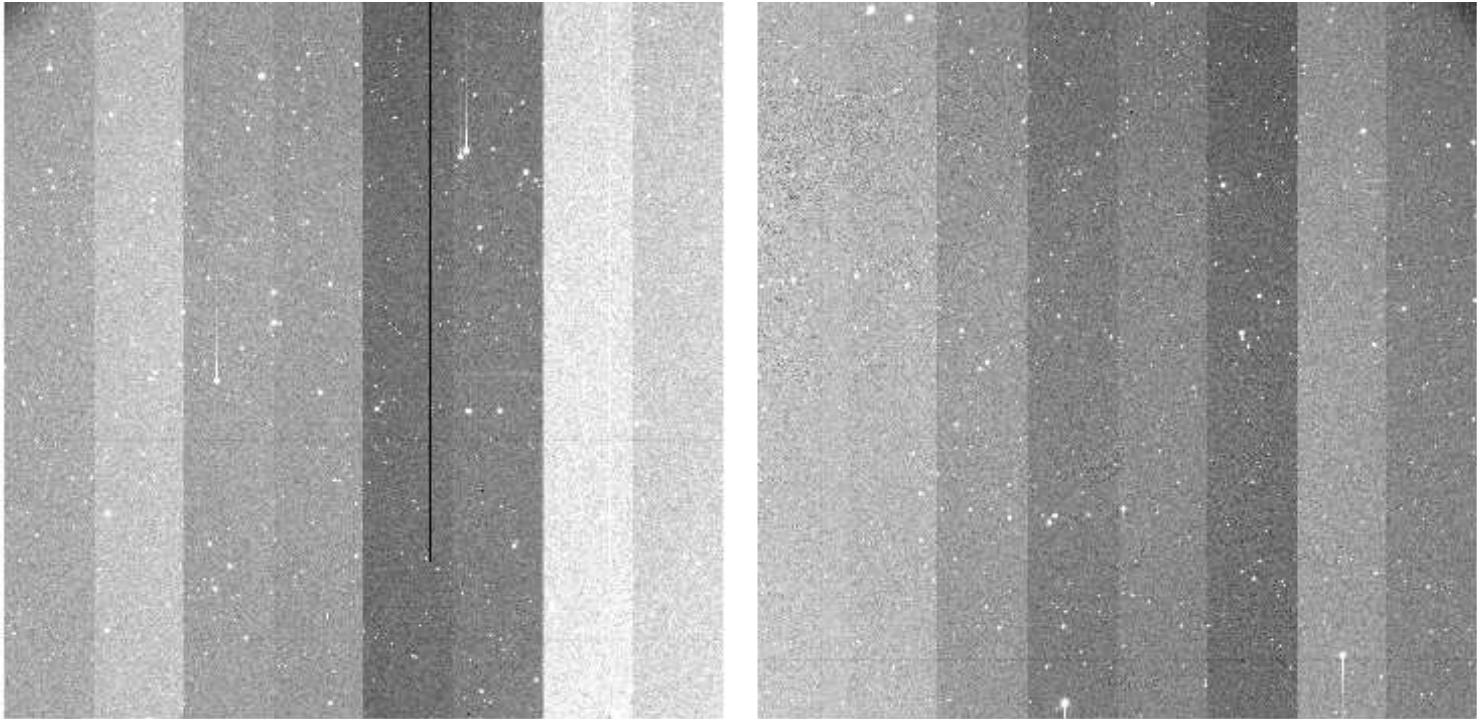
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kmta.20251226.063121.fits
TMT
OBJECT
IC251210_3
02:20:55.720
+20:26:47.80
60
1.63
02:53:02
I
2025-12-26T10:34:26
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
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Sidereal Time
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Observation Date
CCD Temperature

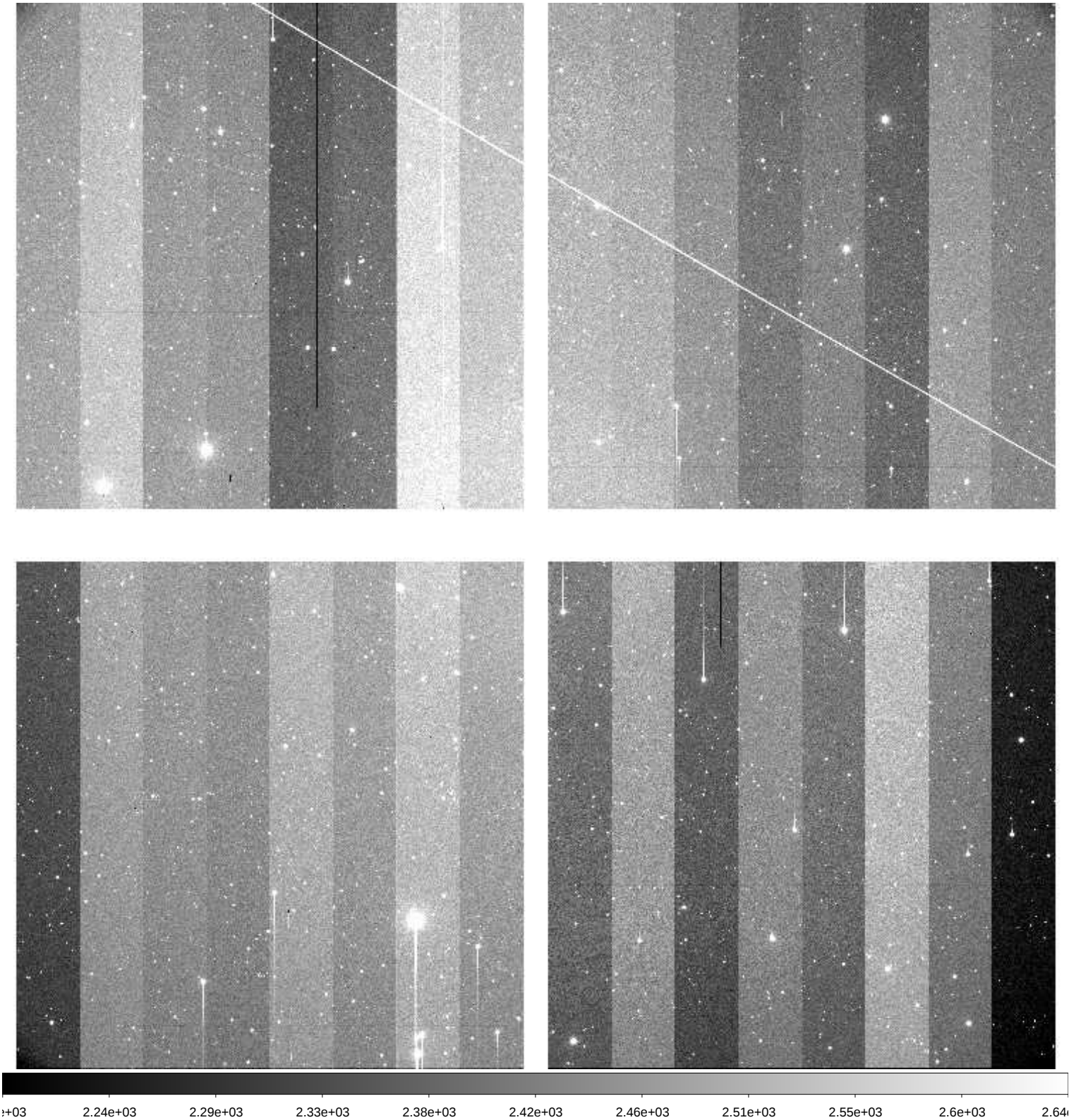
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kmta.20251226.063122.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.600
+07:41:02.50
120
1.33
02:56:18
R
2025-12-26T10:37:29
-273.15

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
Filter ID
Observation Date
CCD Temperature

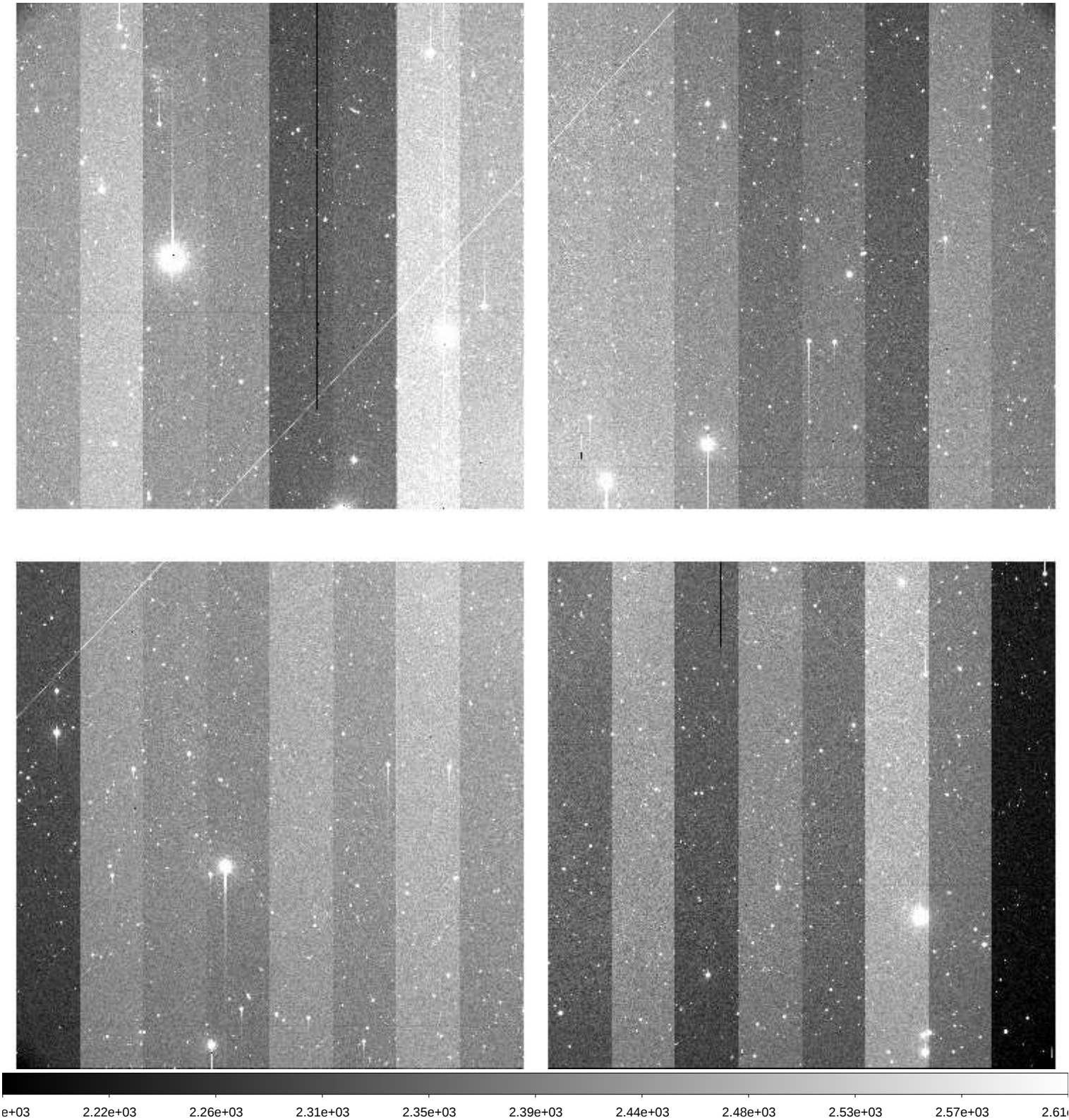
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kmta.20251226.063123.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.50
120
1.32
02:59:16
R
2025-12-26T10:40:39
-273.15

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
CCD Temperature

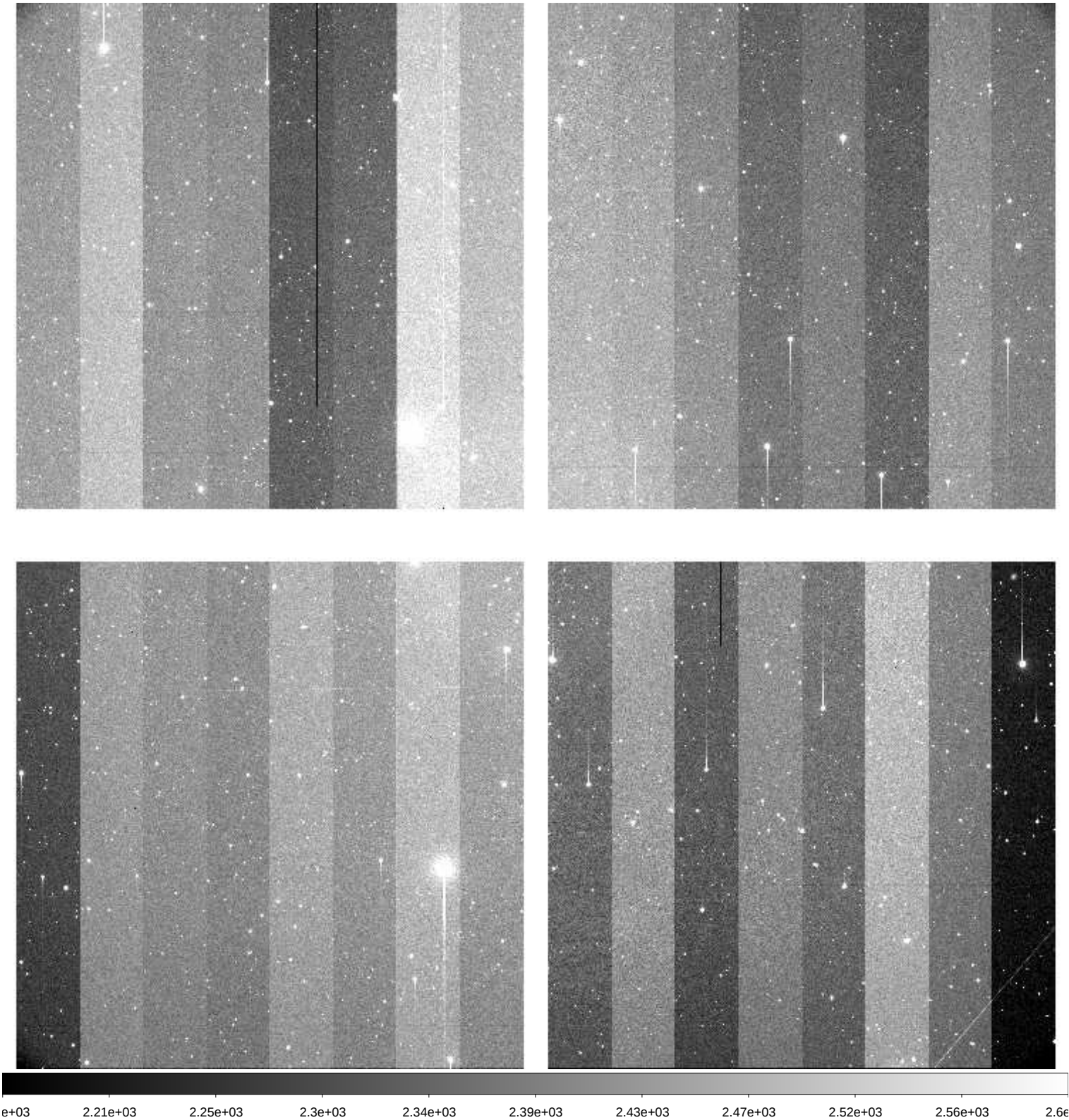
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kmta.20251226.063124.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.590
+06:42:02.40
120
1.32
03:02:26
R
2025-12-26T10:43:36
-273.15

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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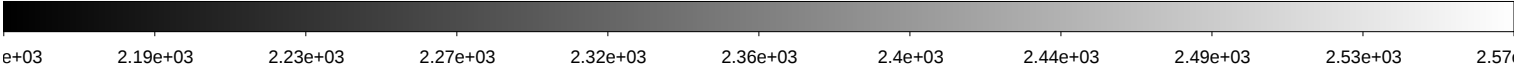
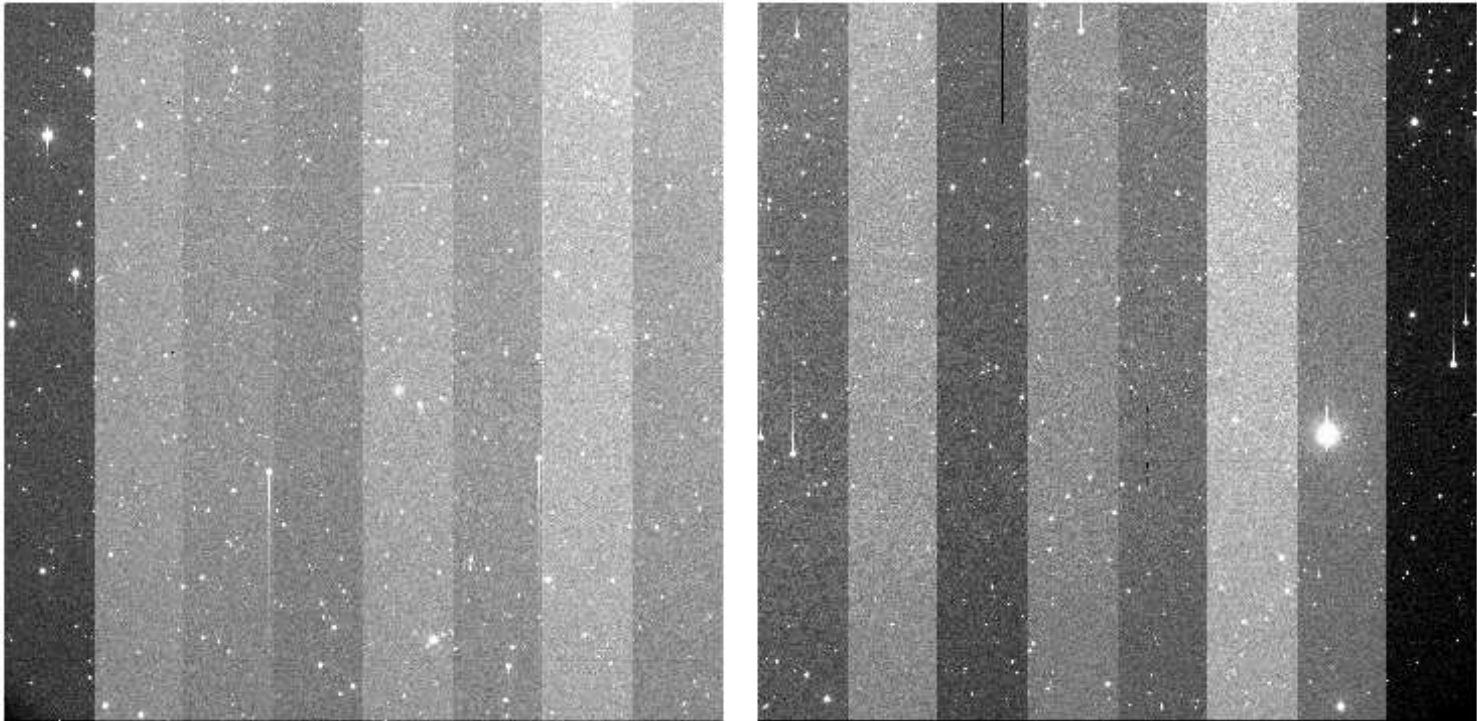
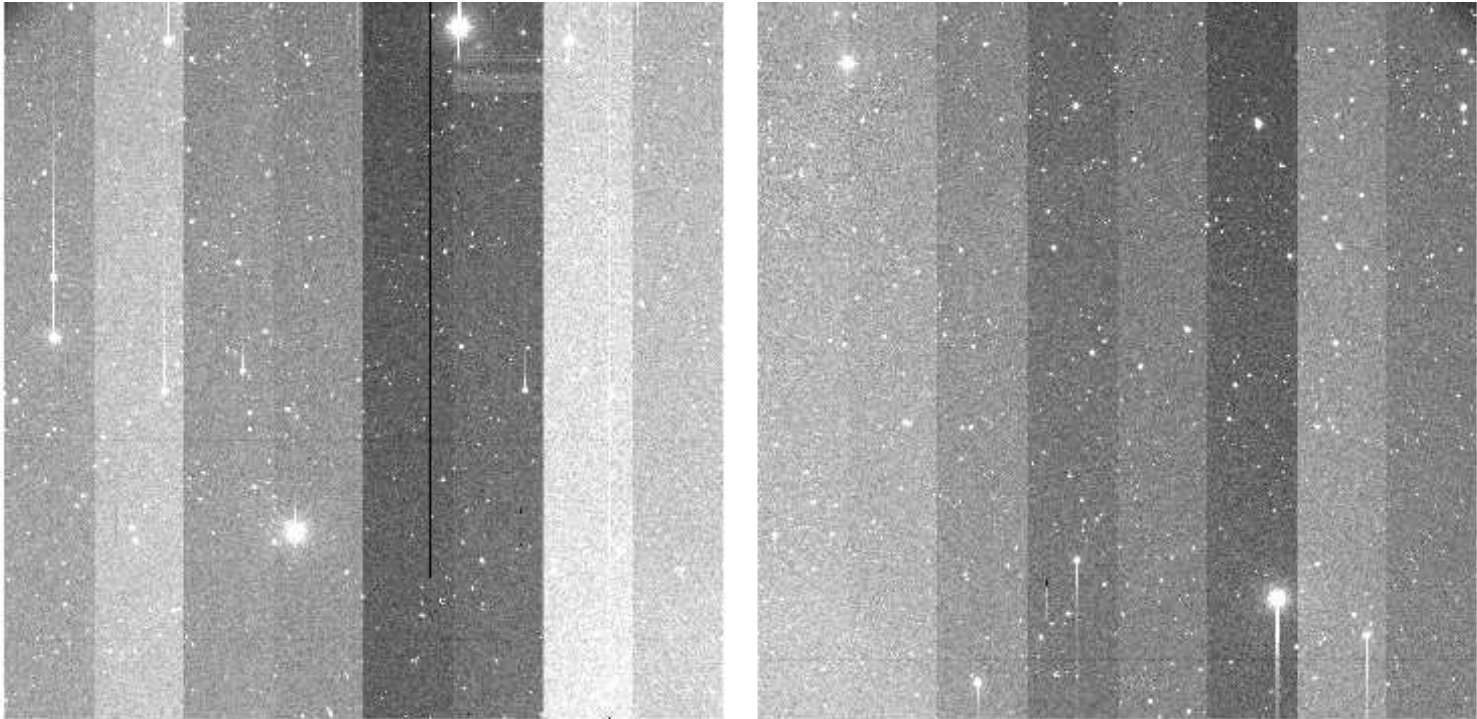
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kmta.20251226.063125.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.600
+06:42:02.50
120
1.32
03:05:25
R
2025-12-26T10:46:47
-273.15

Image Issue
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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

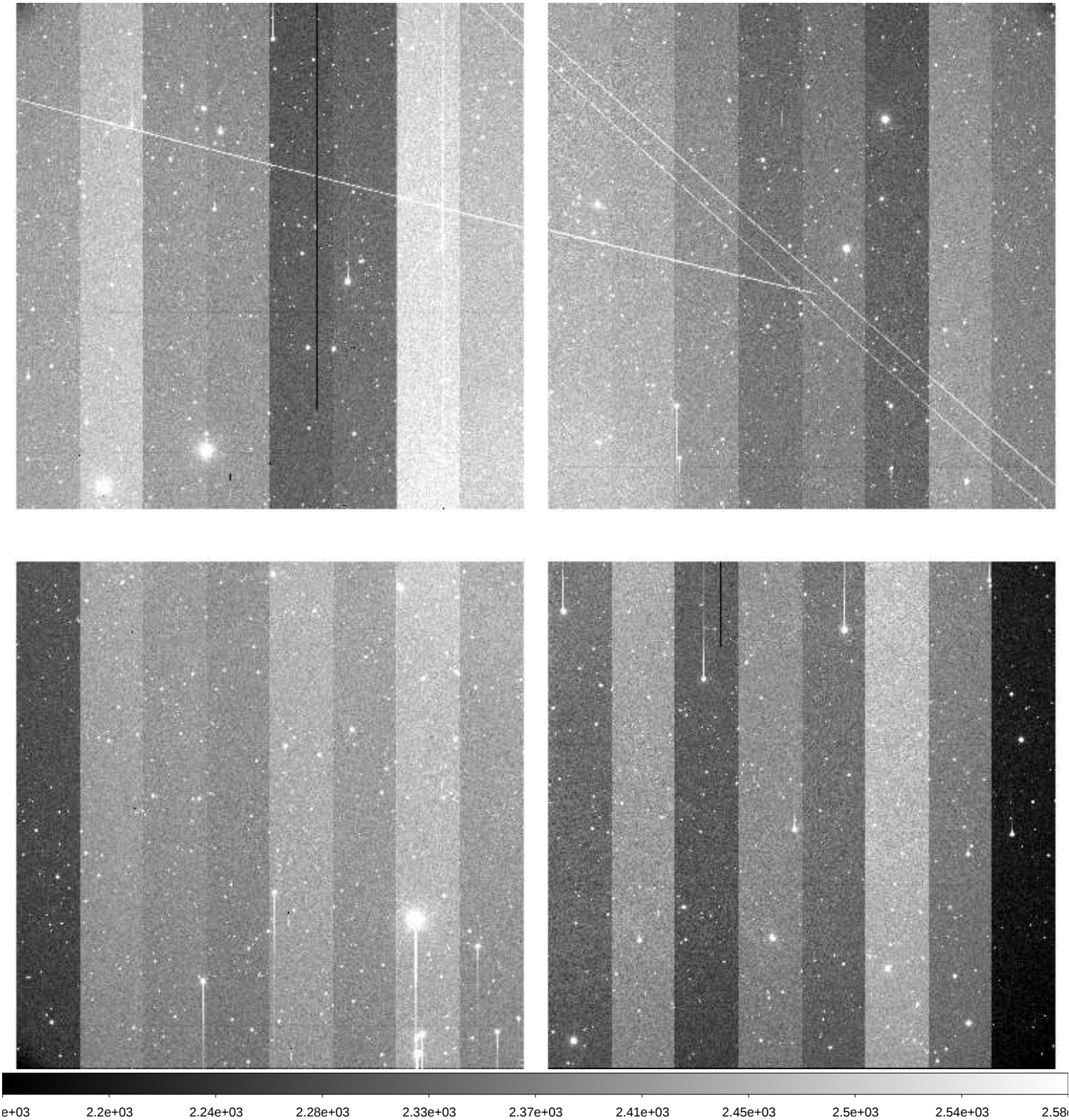
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kmta.20251226.063126.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.600
+07:41:02.50
120
1.35
03:08:35
R
2025-12-26T10:49:57
-273.15

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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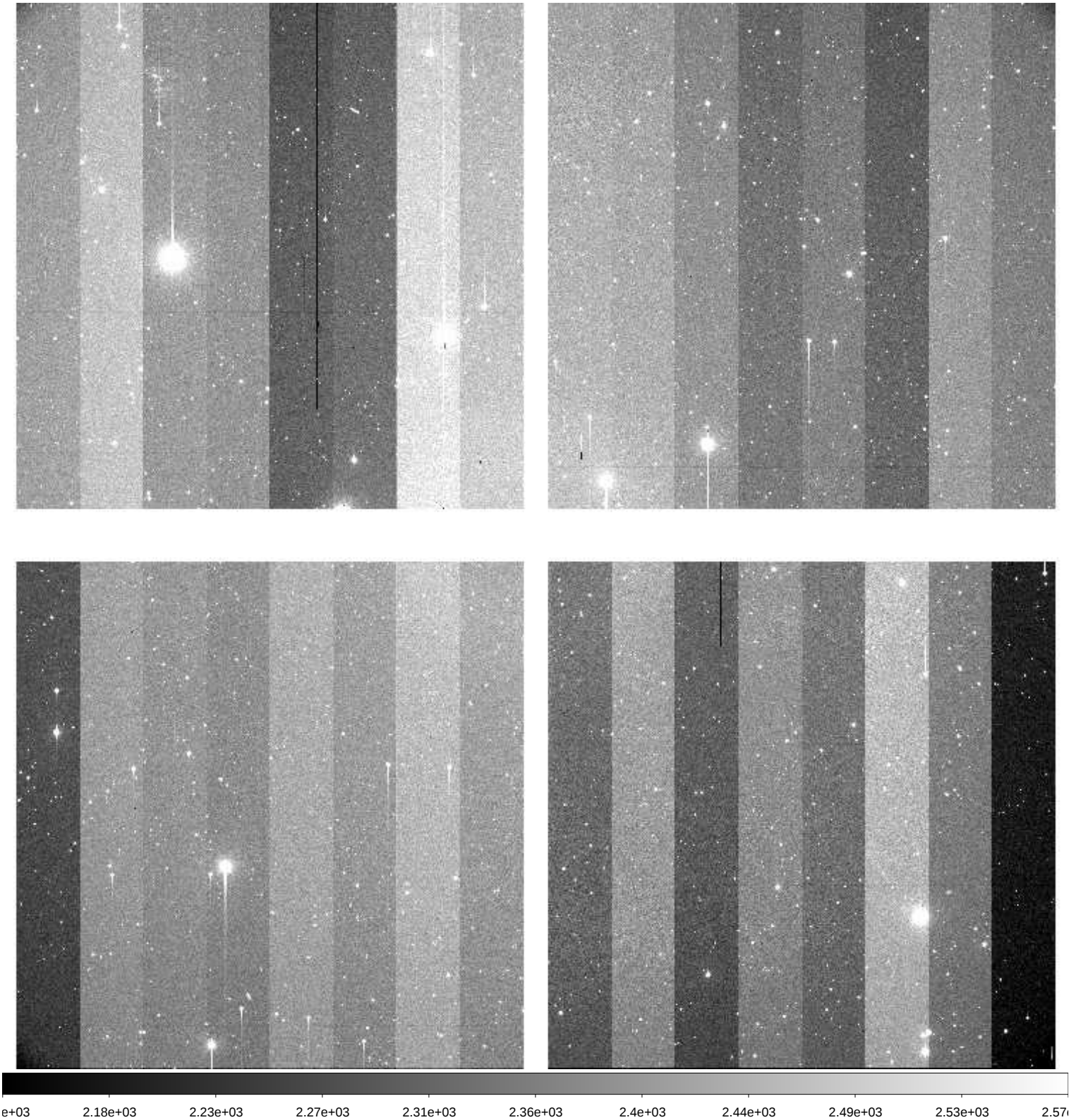
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kmta.20251226.063127.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.600
+07:41:02.30
120
1.35
03:11:45
R
2025-12-26T10:53:05
-273.15

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
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

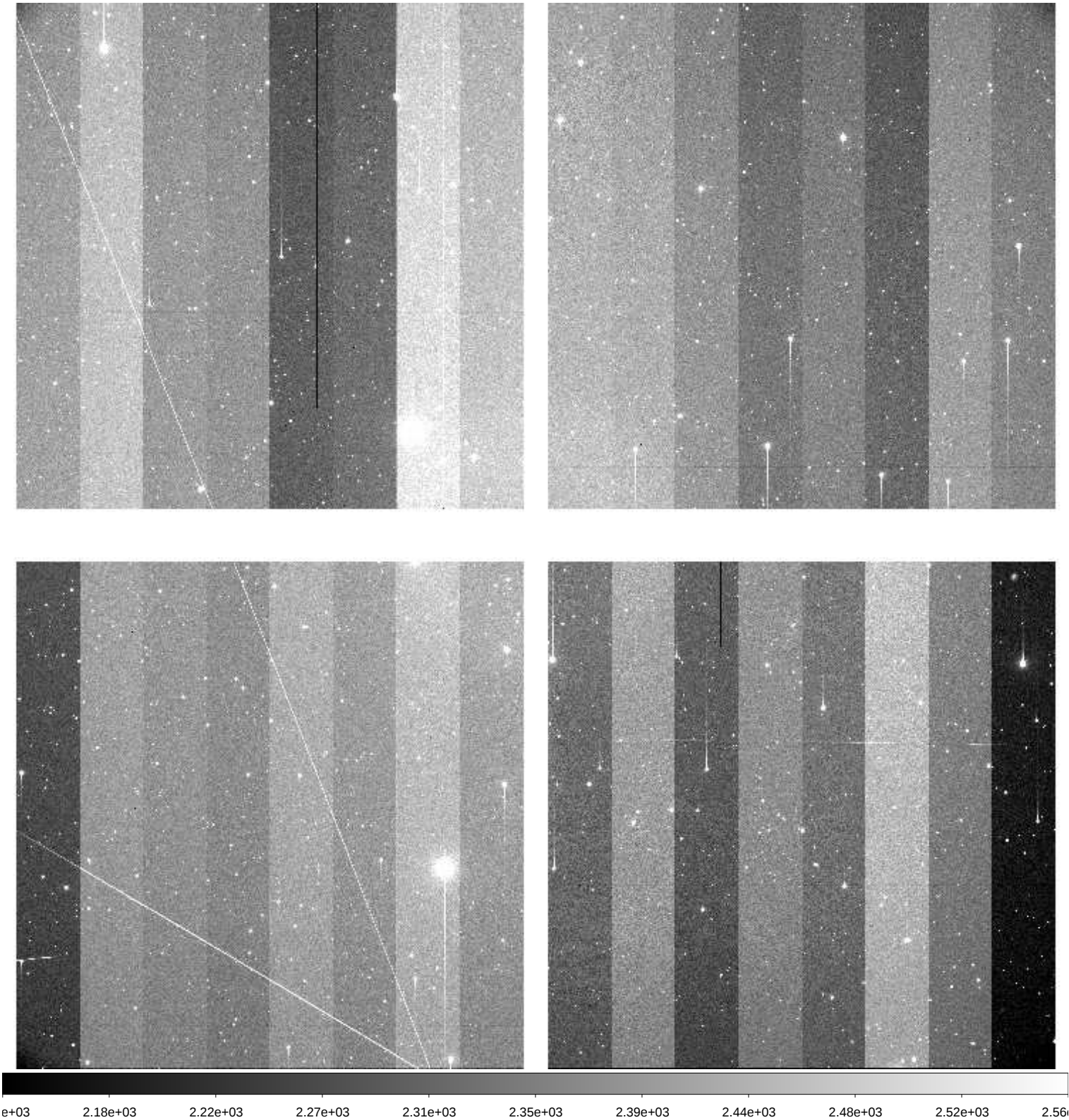
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kmta.20251226.063128.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.600
+06:42:02.60
120
1.34
03:14:54
R
2025-12-26T10:56:15
-273.15

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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Sidereal Time
Filter ID
Observation Date
CCD Temperature

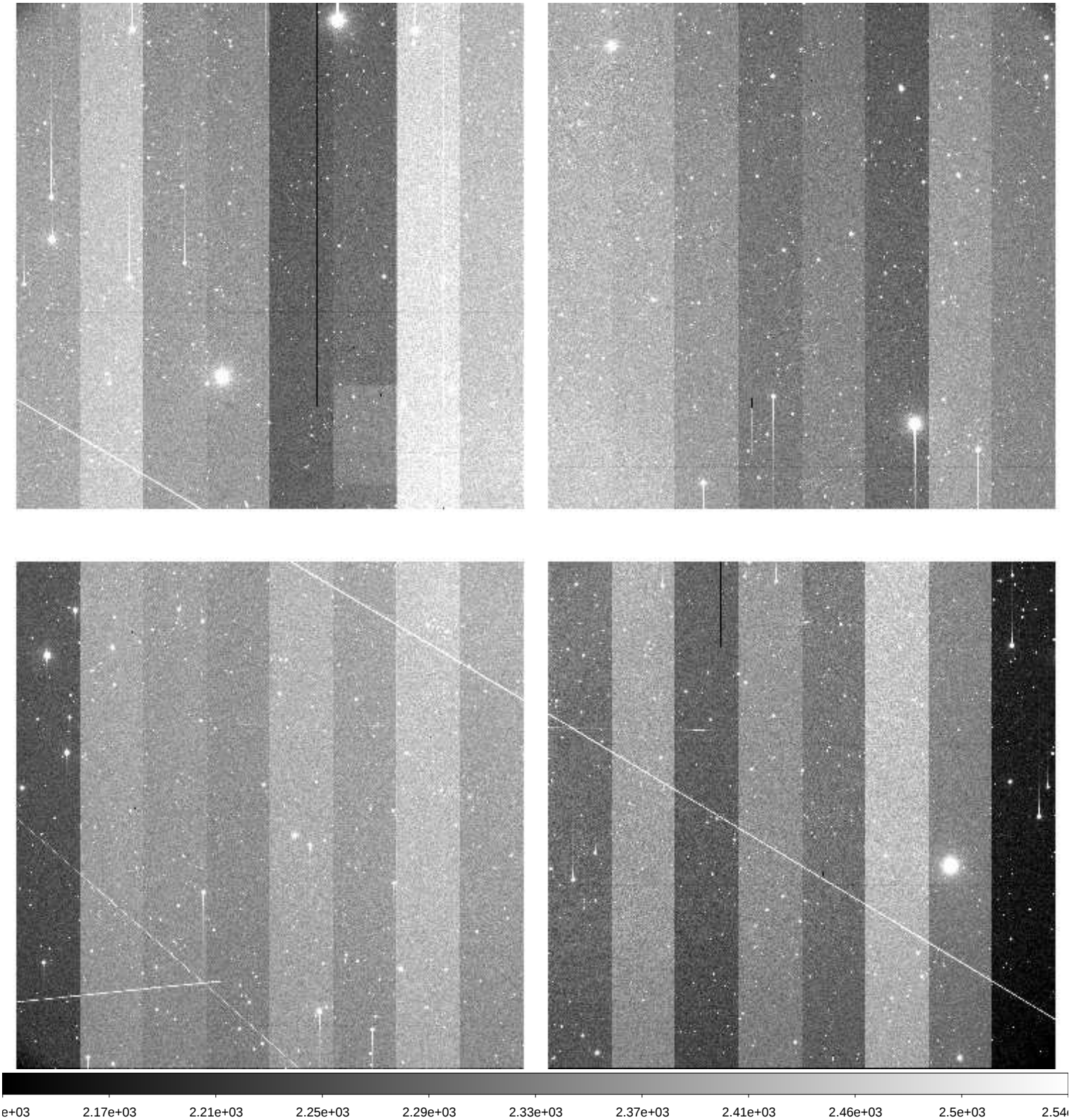
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kmta.20251226.063129.fits
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OBJECT
AGC124421-1
02:03:16.580
+06:42:02.60
120
1.34
03:18:06
R
2025-12-26T10:59:13
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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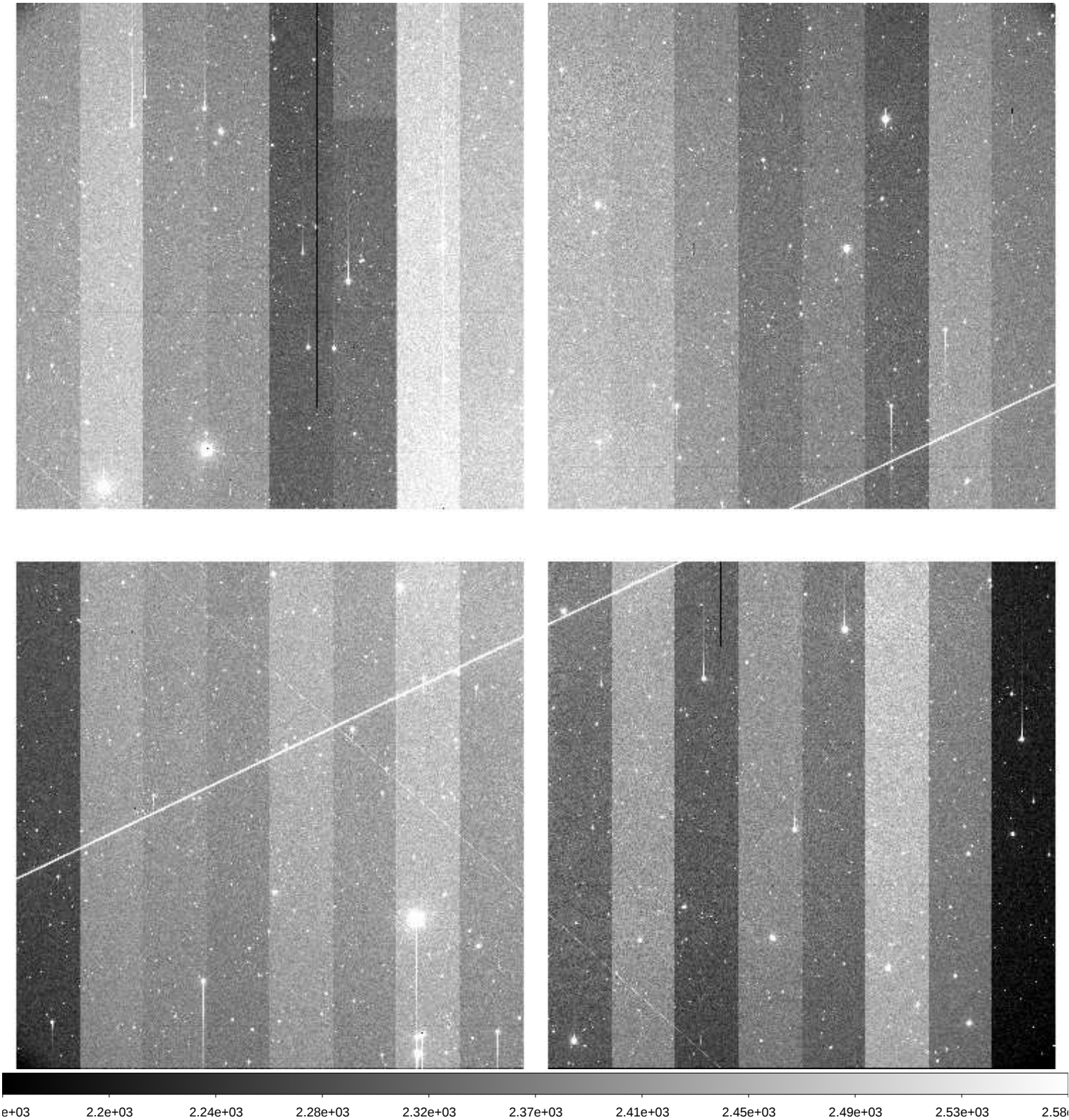
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kmta.20251226.063130.fits
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OBJECT
AGC124421-2
01:59:12.600
+07:41:02.50
120
1.37
03:21:04
R
2025-12-26T11:02:24
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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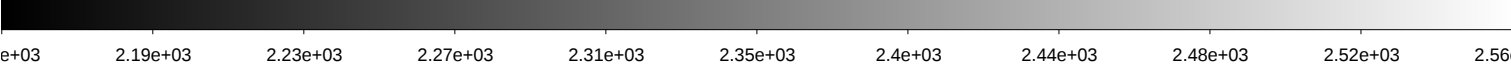
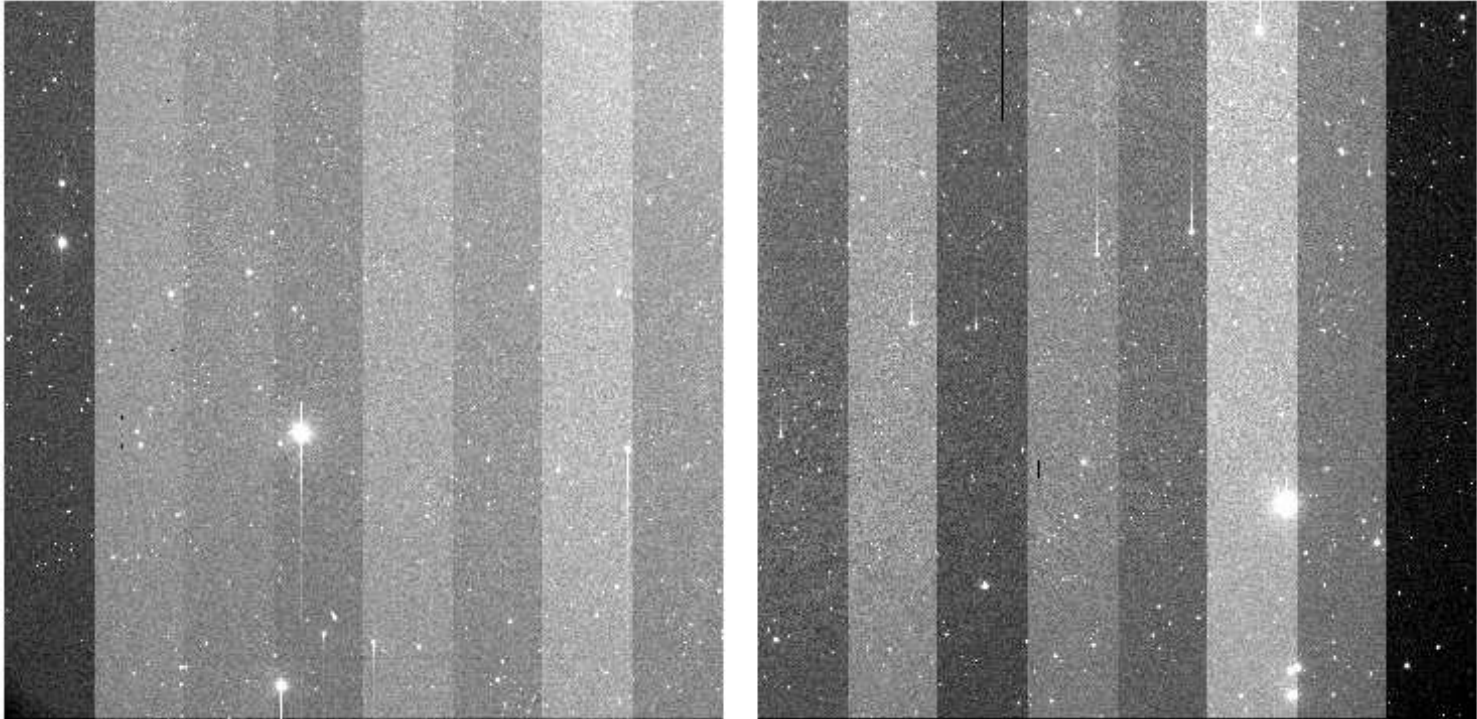
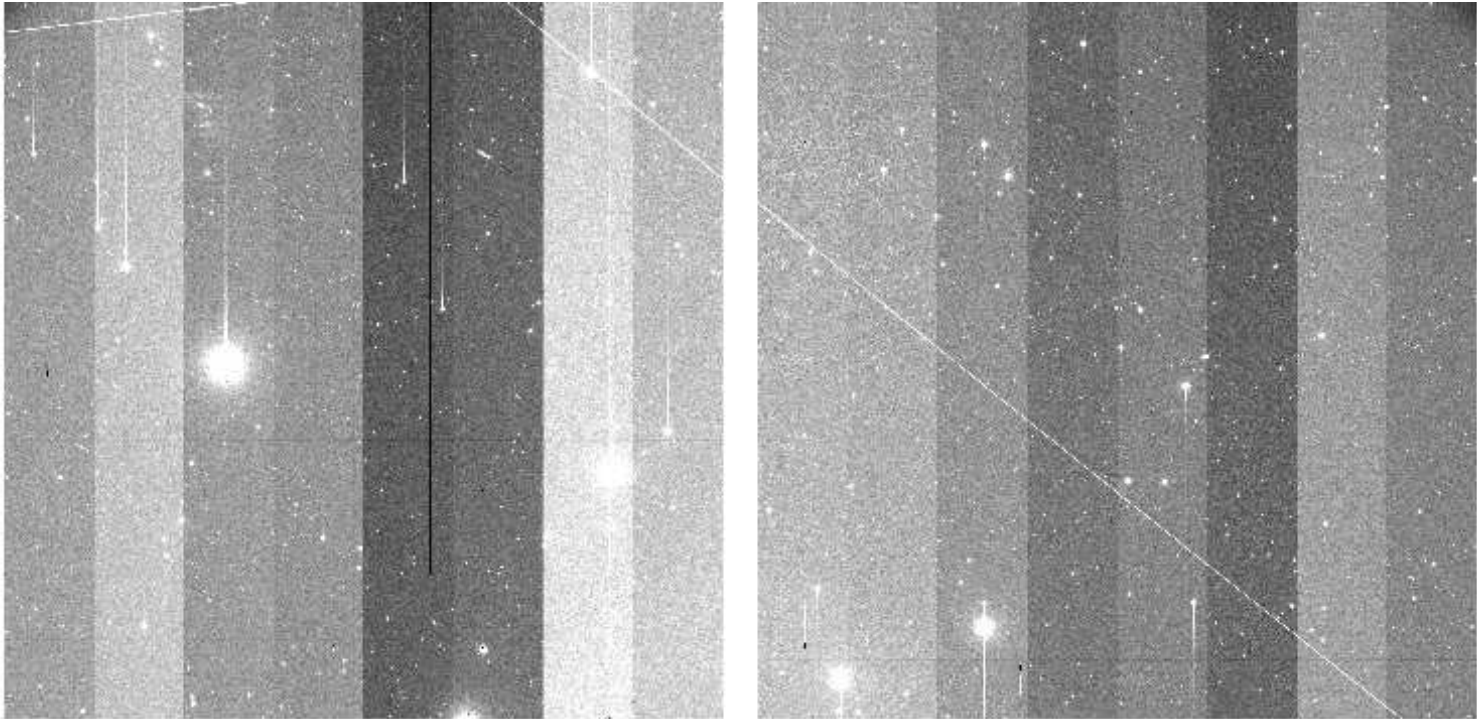
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OBJECT
AGC124421-3
02:03:16.600
+07:41:02.70
120
1.37
03:24:17
R
2025-12-26T11:05:23
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
CCD Temperature

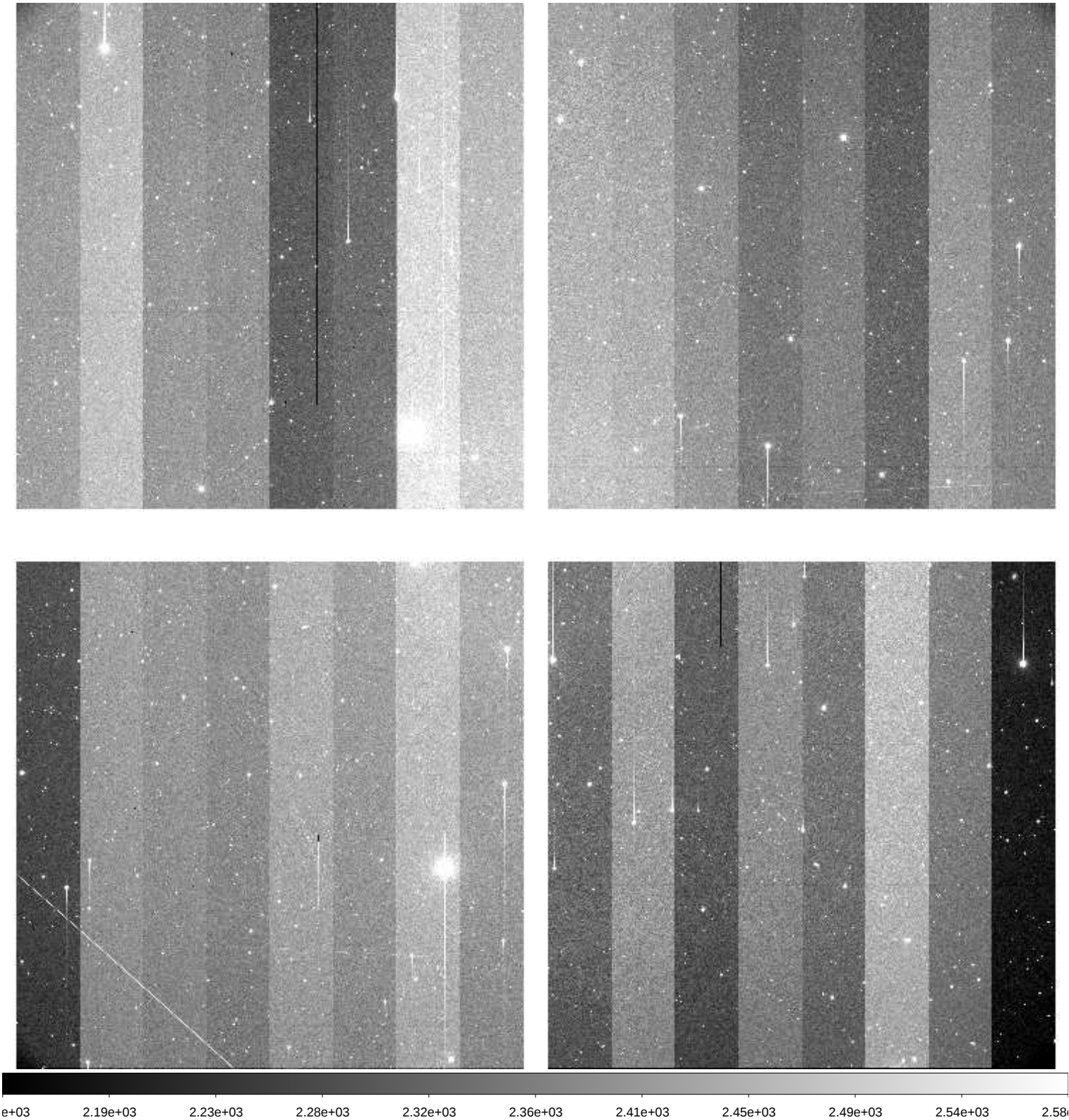
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ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.600
+06:42:02.70
120
1.37
03:27:15
R
2025-12-26T11:08:21
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

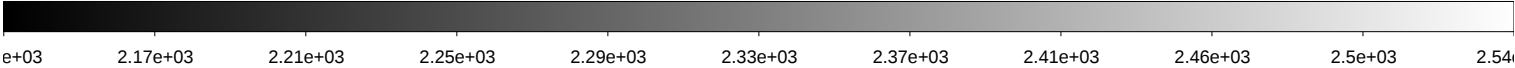
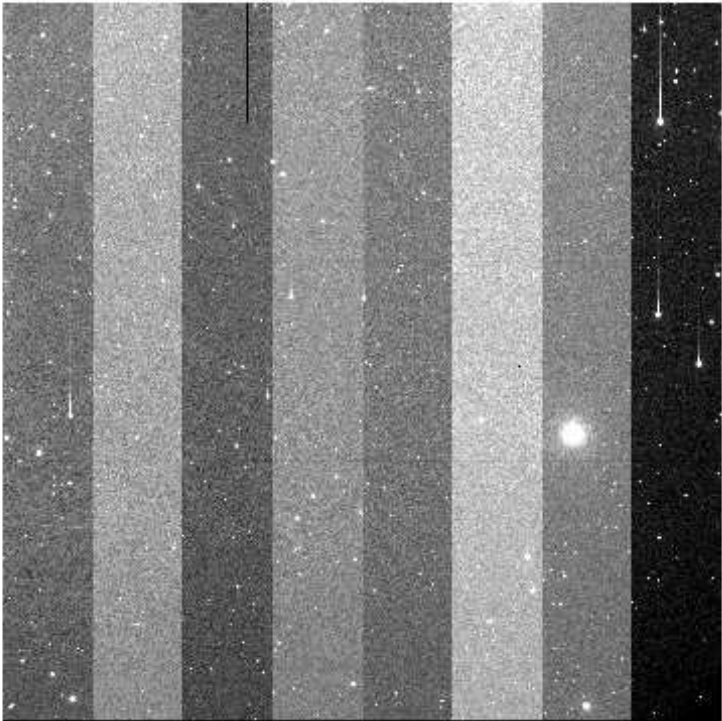
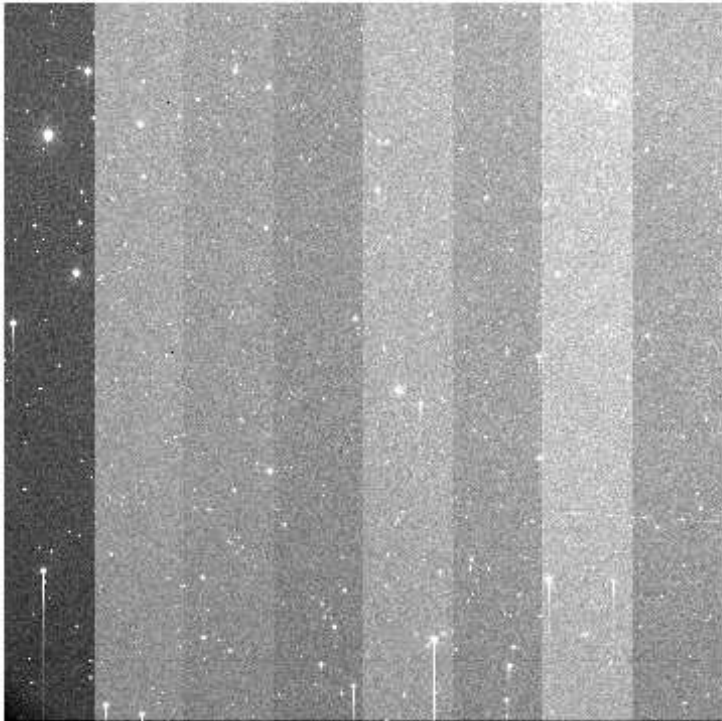
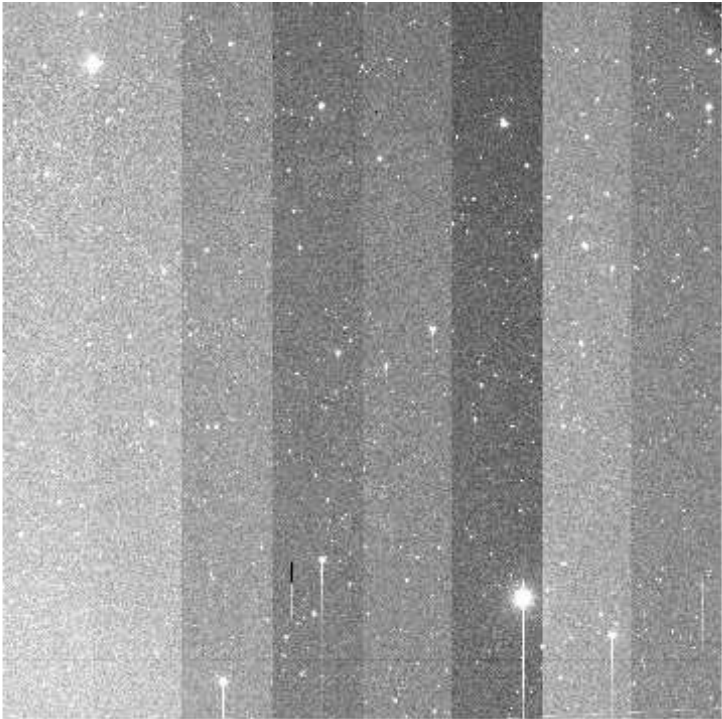
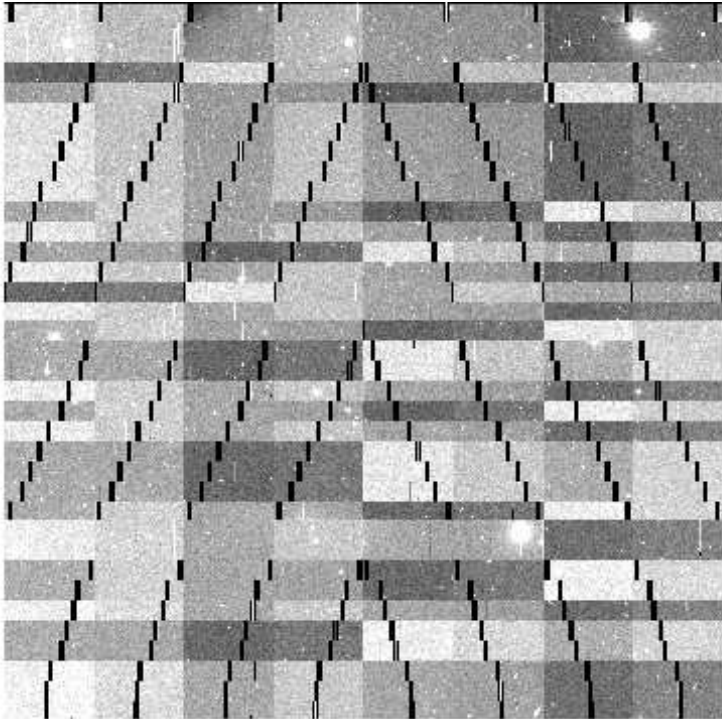
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kmta.20251226.063133.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.600
+06:42:02.60
120
1.37
03:30:13
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Image Issue
CHIP
Weather
Moon Effect

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File Name
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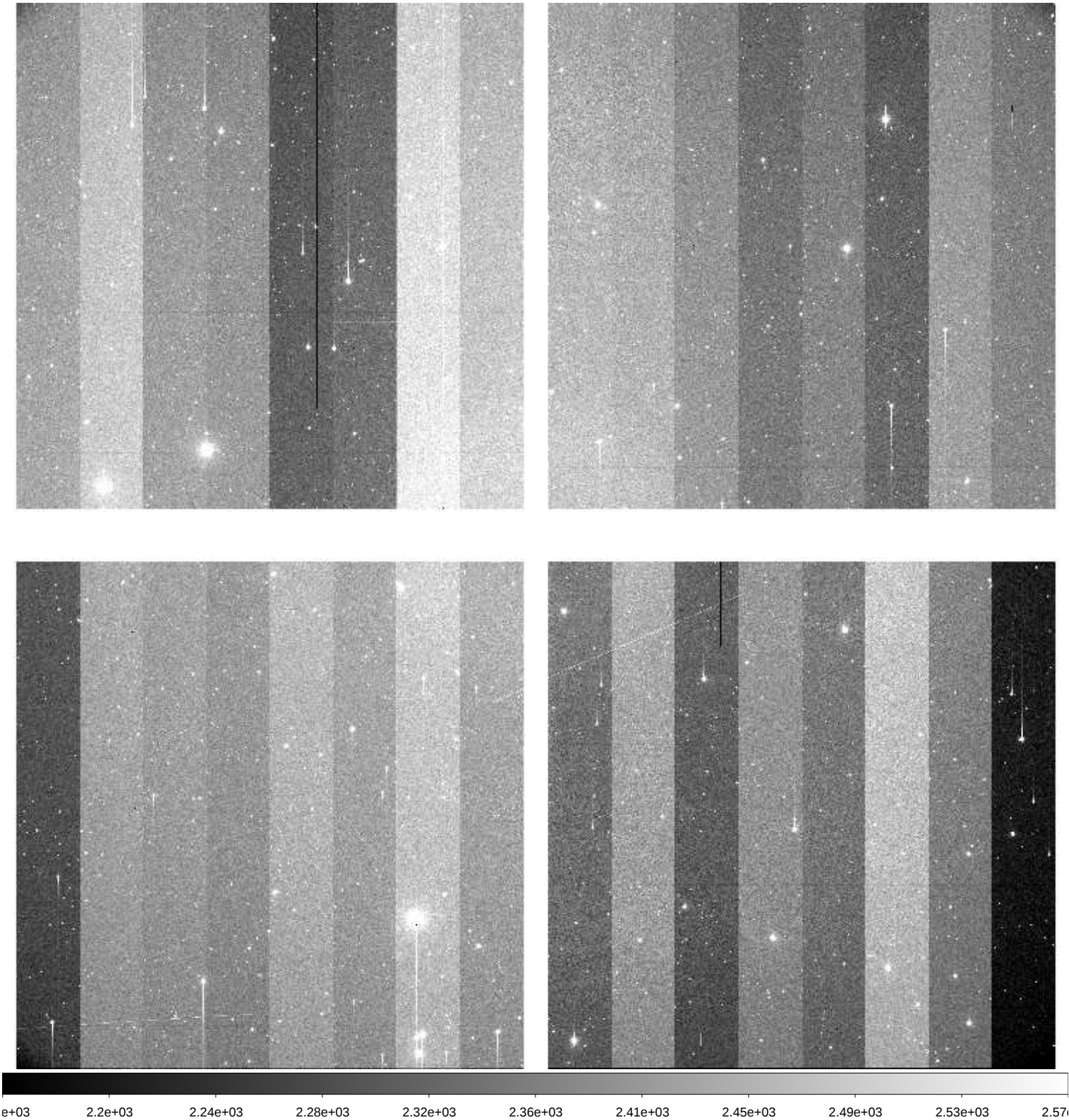
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kmta.20251226.063134.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.590
+07:41:02.60
120
1.41
03:33:12
R
2025-12-26T11:14:30
-273.15

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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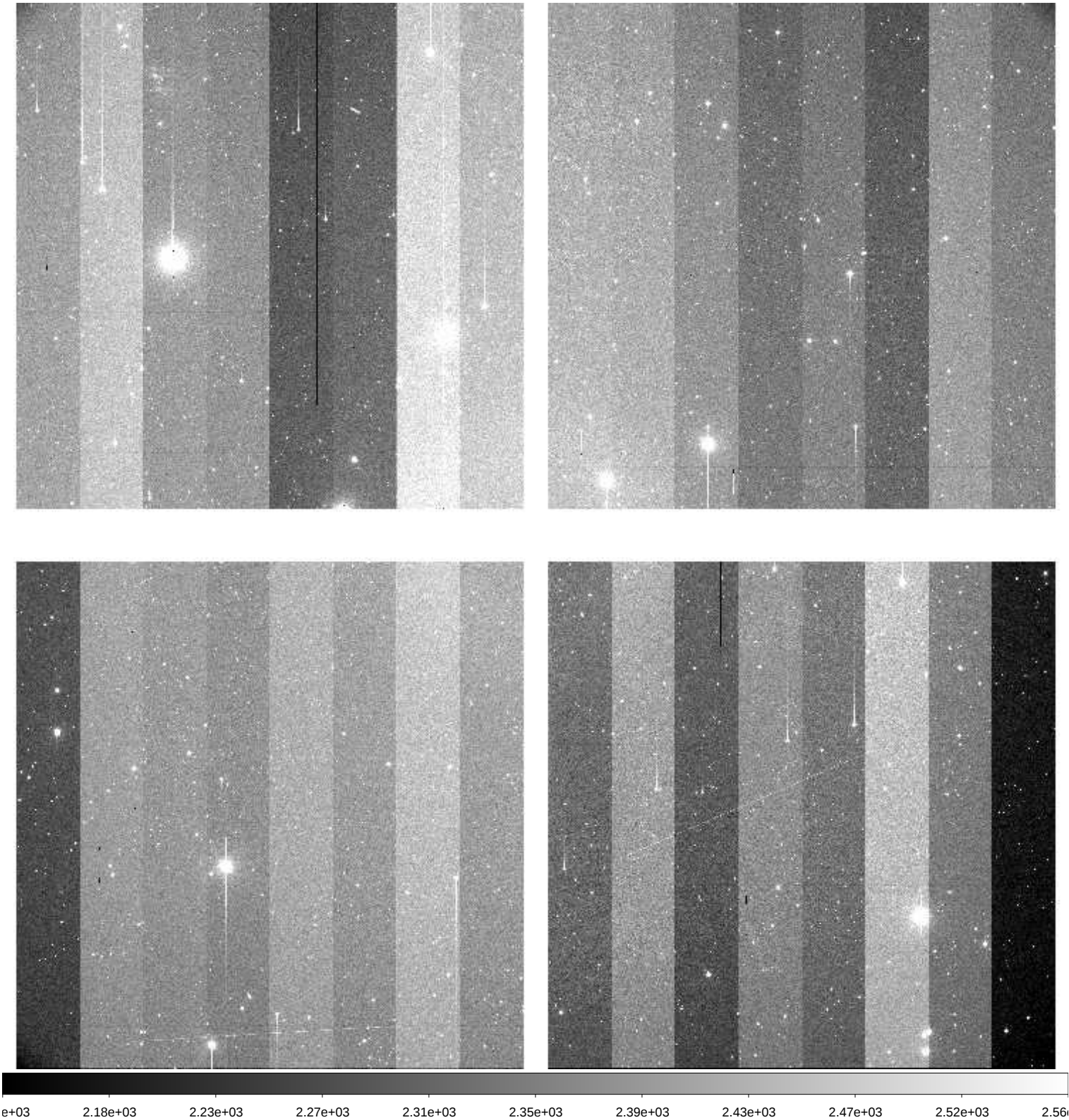
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kmta.20251226.063135.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.50
120
1.40
03:36:22
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-273.15

Image Issue
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Weather
Moon Effect

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File Name
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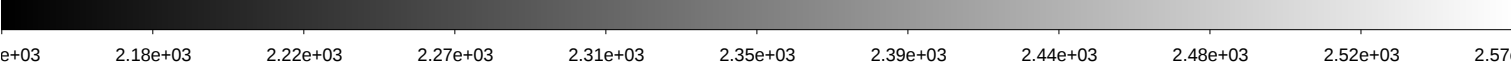
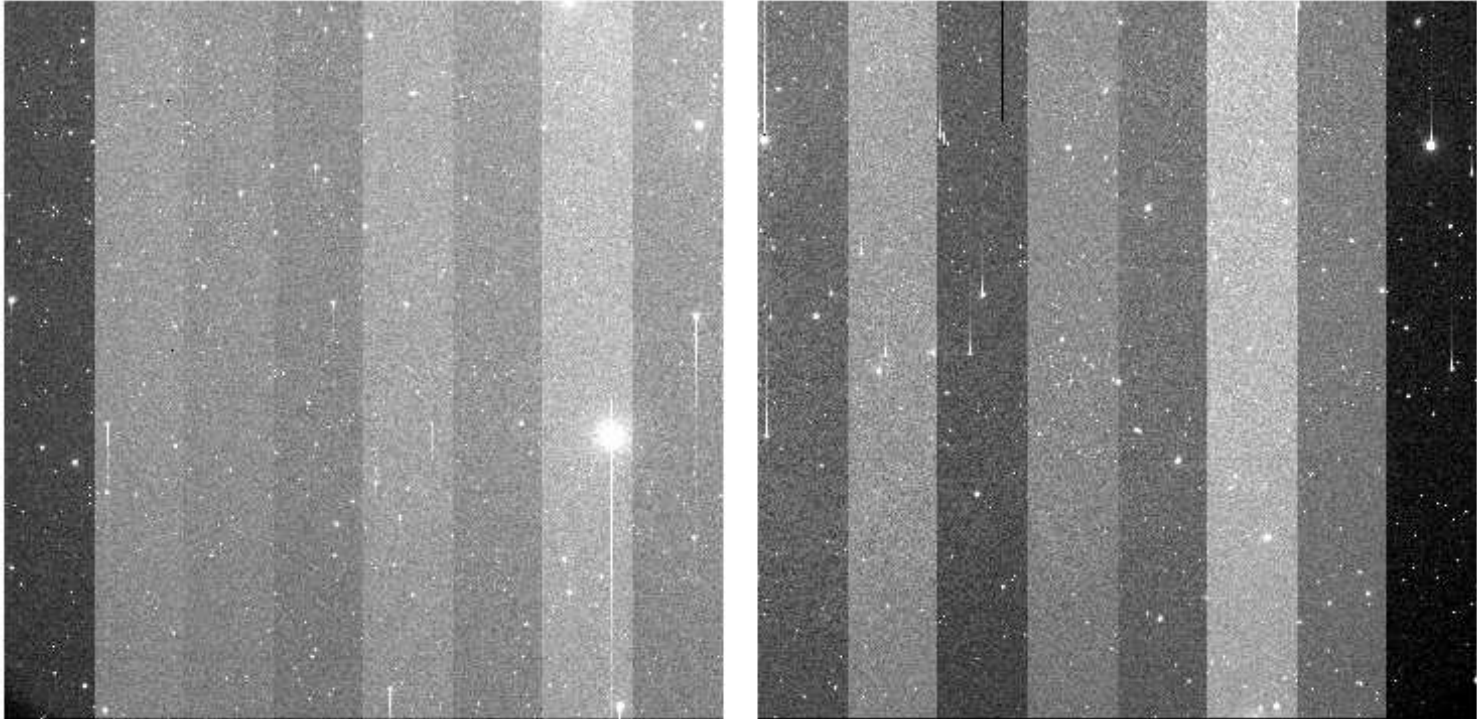
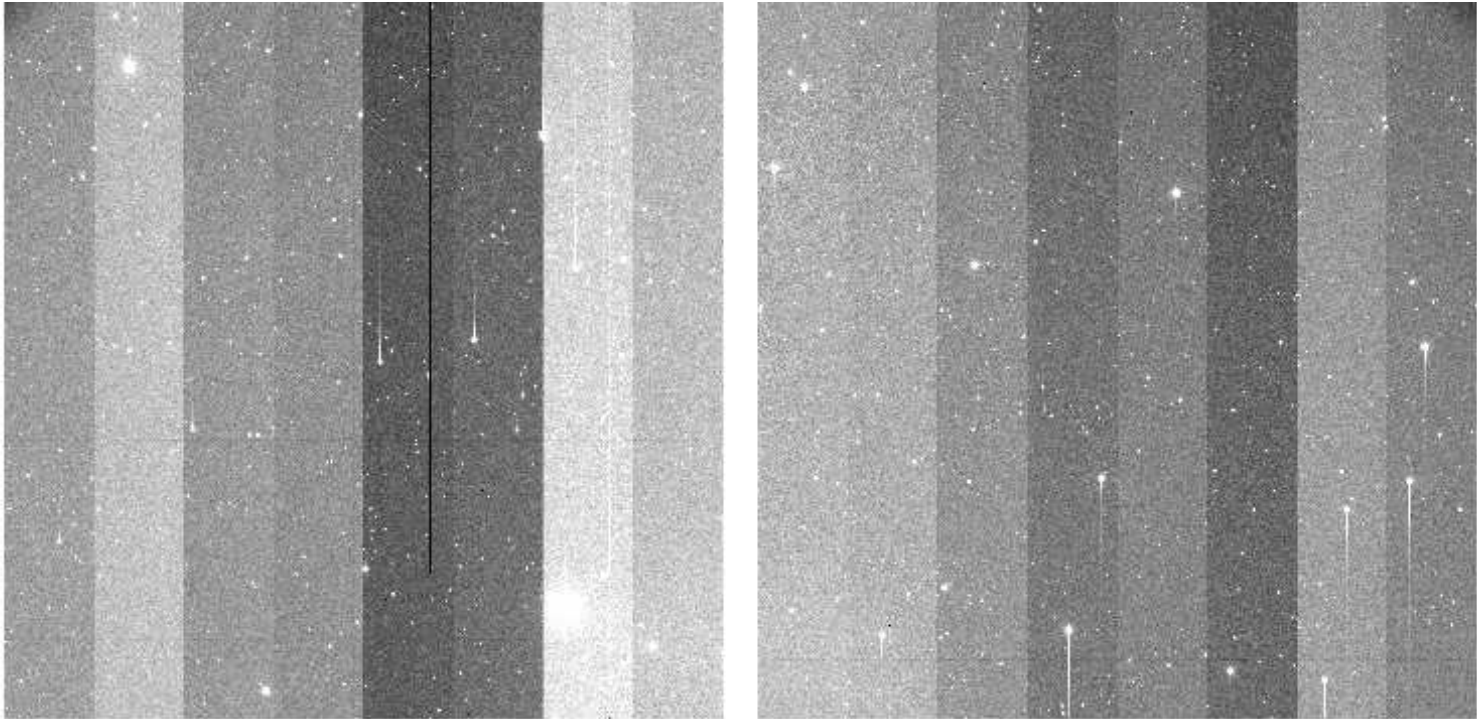
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kmta.20251226.063136.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.600
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Image Issue
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File Name

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Exposure Time

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Image Issue

CHIP

Weather

Moon Effect

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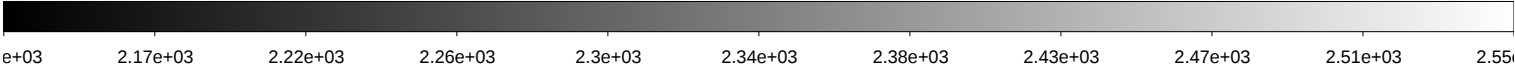
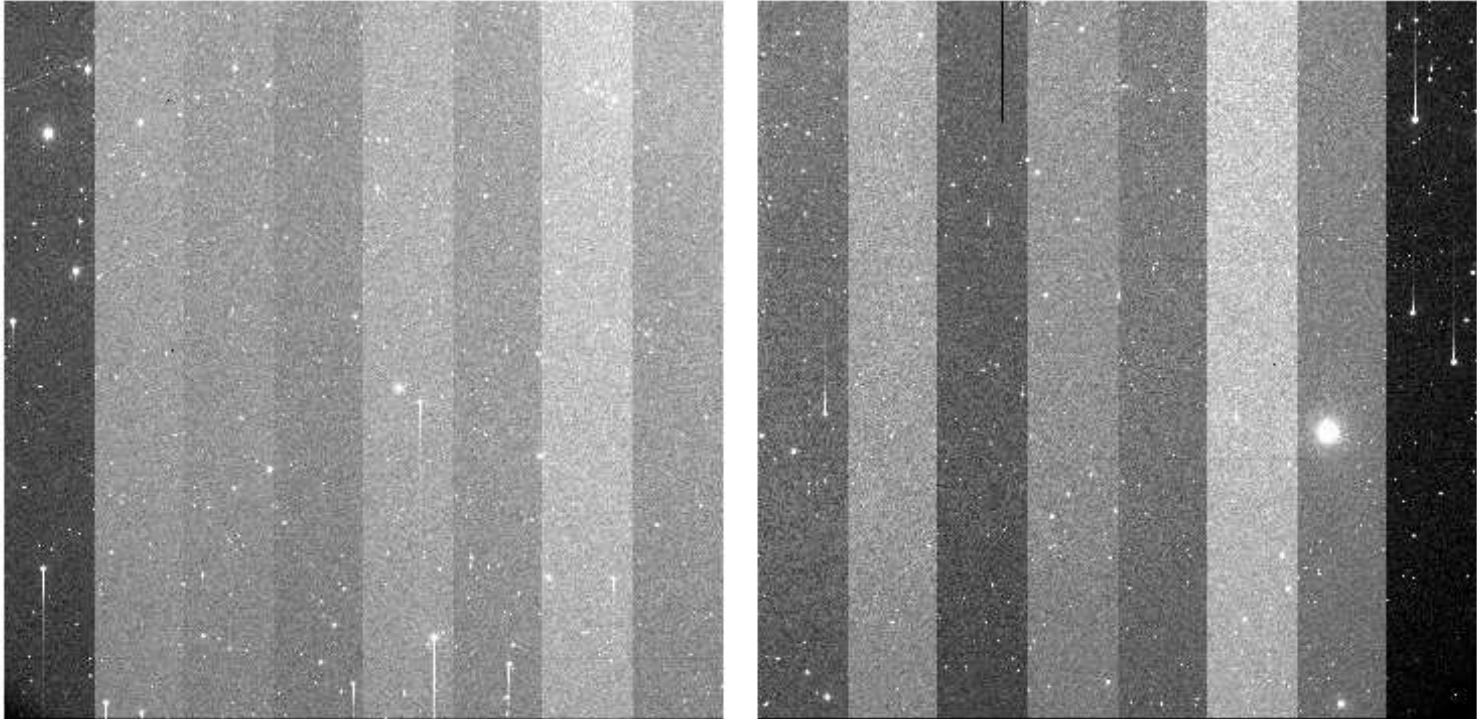
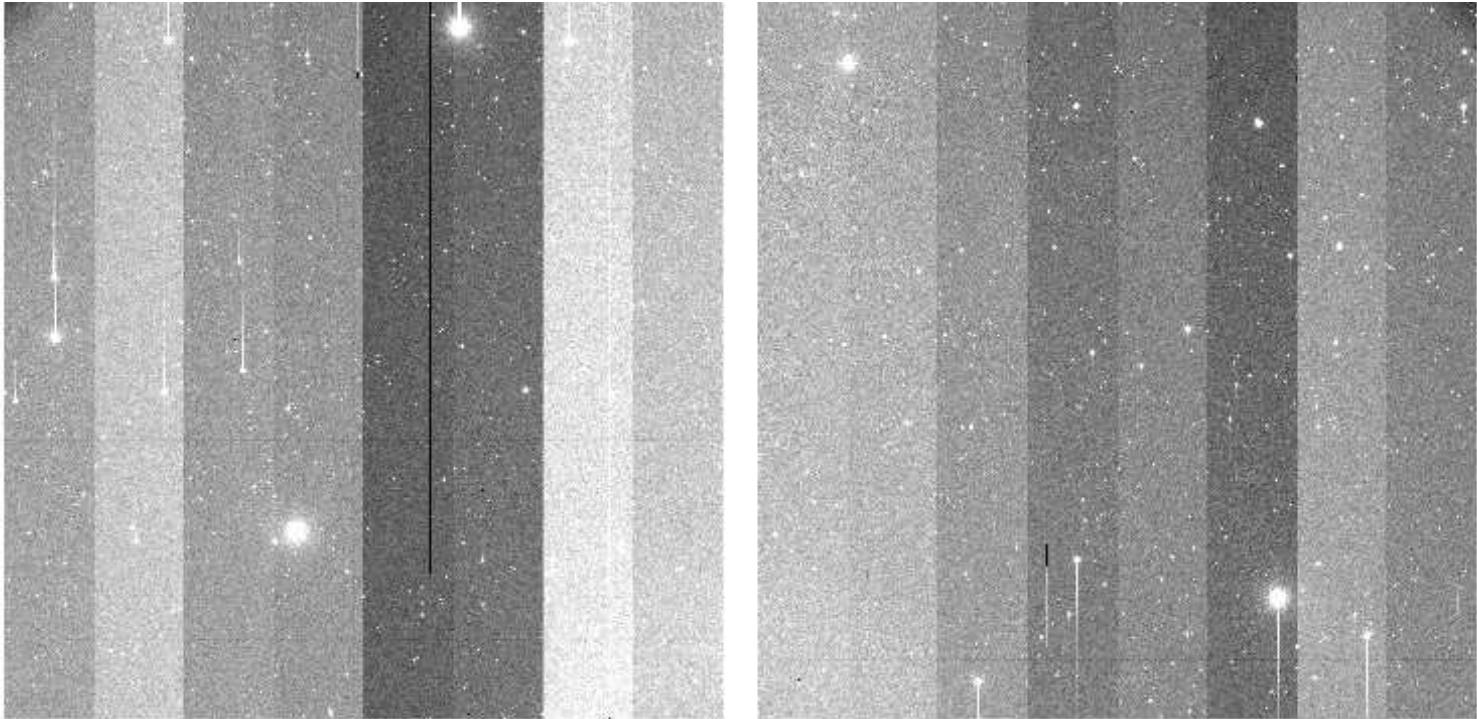
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File Name
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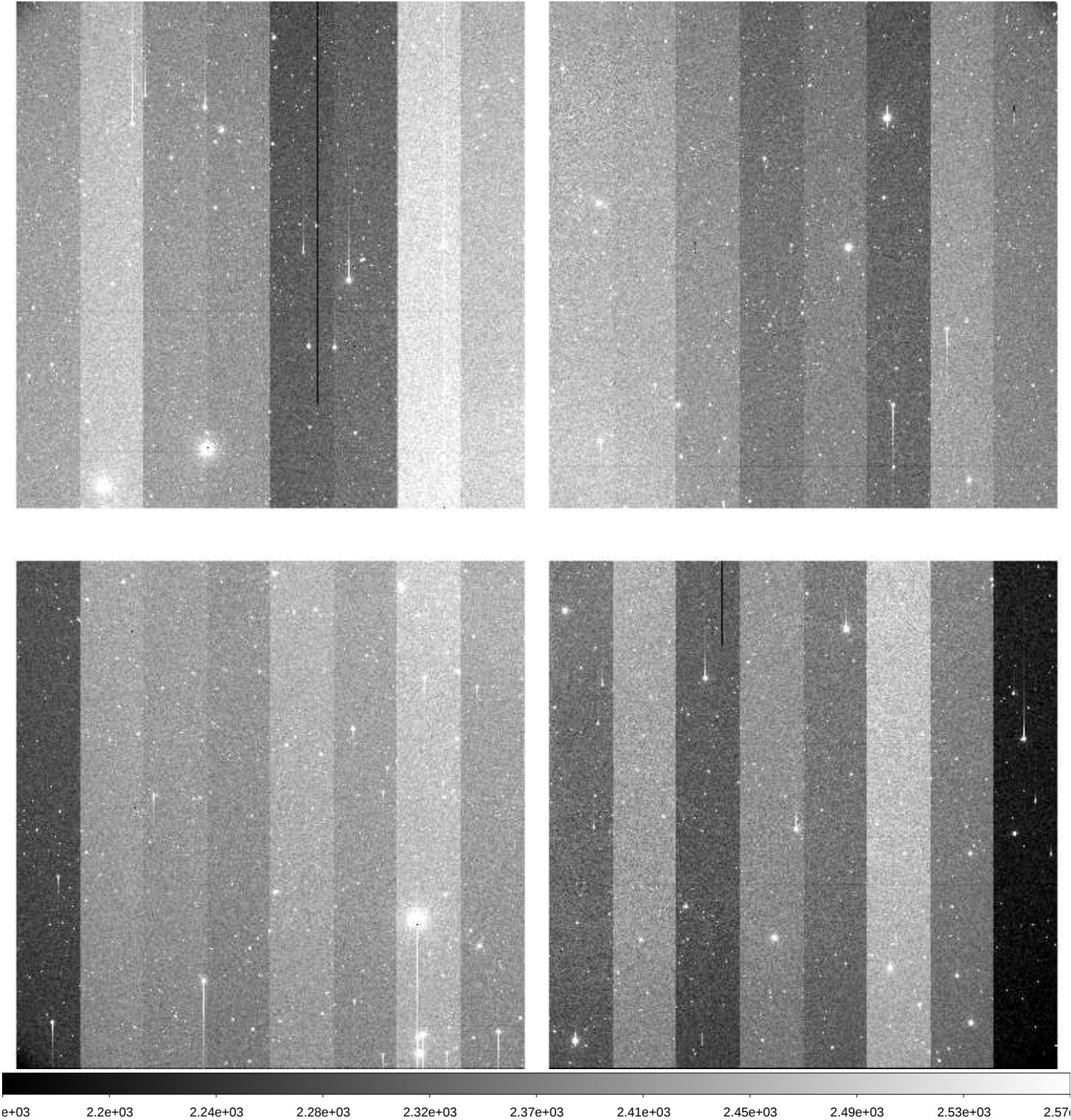
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kmta.20251226.063138.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.600
+07:41:02.60
120
1.44
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2025-12-26T11:26:46
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Image Issue
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Weather
Moon Effect

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File Name
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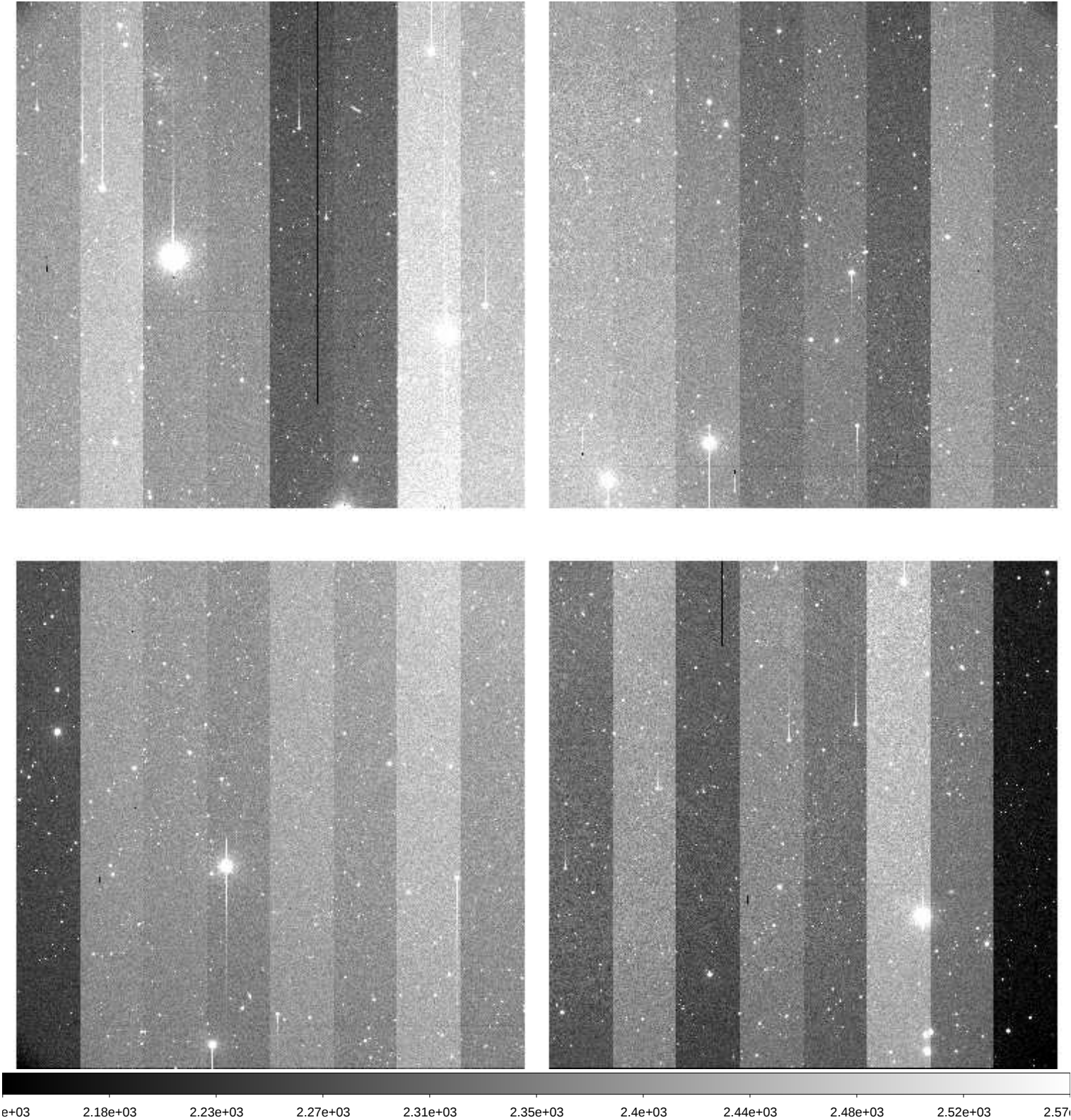
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kmta.20251226.063139.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.580
+07:41:02.50
120
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Image Issue
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Weather
Moon Effect

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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

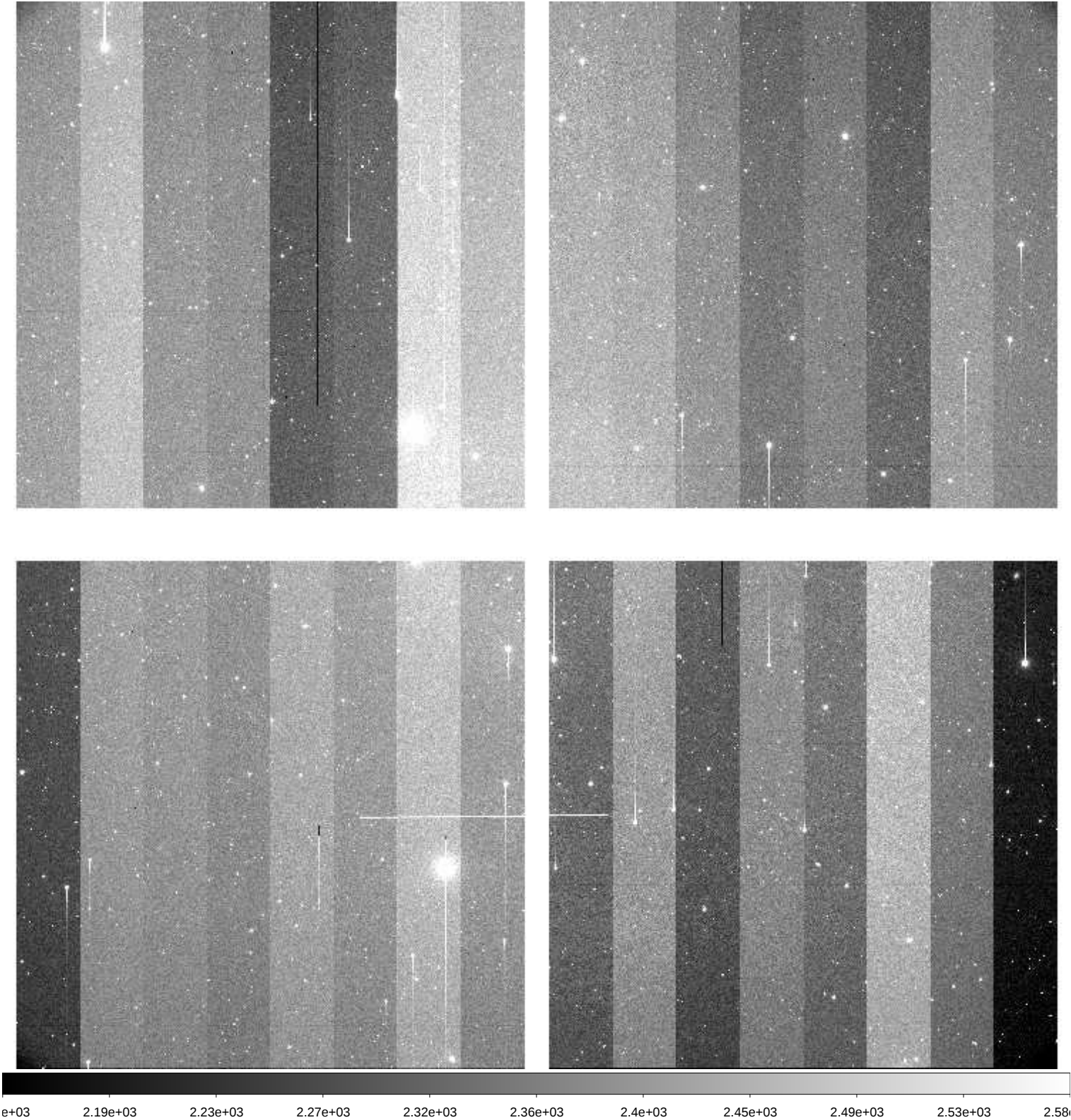
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kmta.20251226.063140.fits
ASPEC-DGS
OBJECT
AGC124421-0
01:59:12.580
+06:42:02.60
120
1.44
03:51:41
R
2025-12-26T11:32:56
-273.15

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

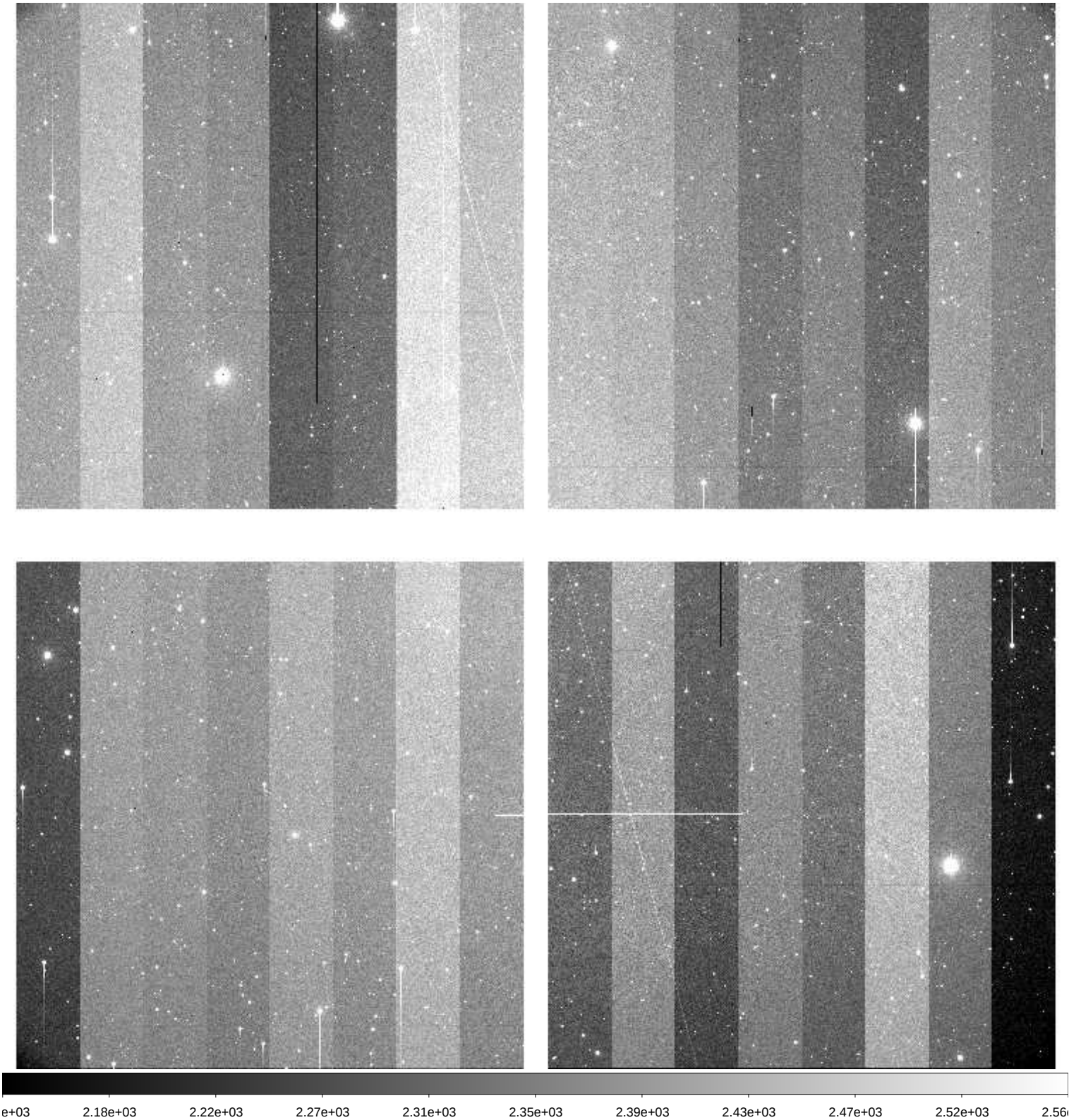
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kmta.20251226.063141.fits
ASPEC-DGS
OBJECT
AGC124421-1
02:03:16.590
+06:42:02.50
120
1.44
03:54:51
R
2025-12-26T11:35:53
-273.15

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

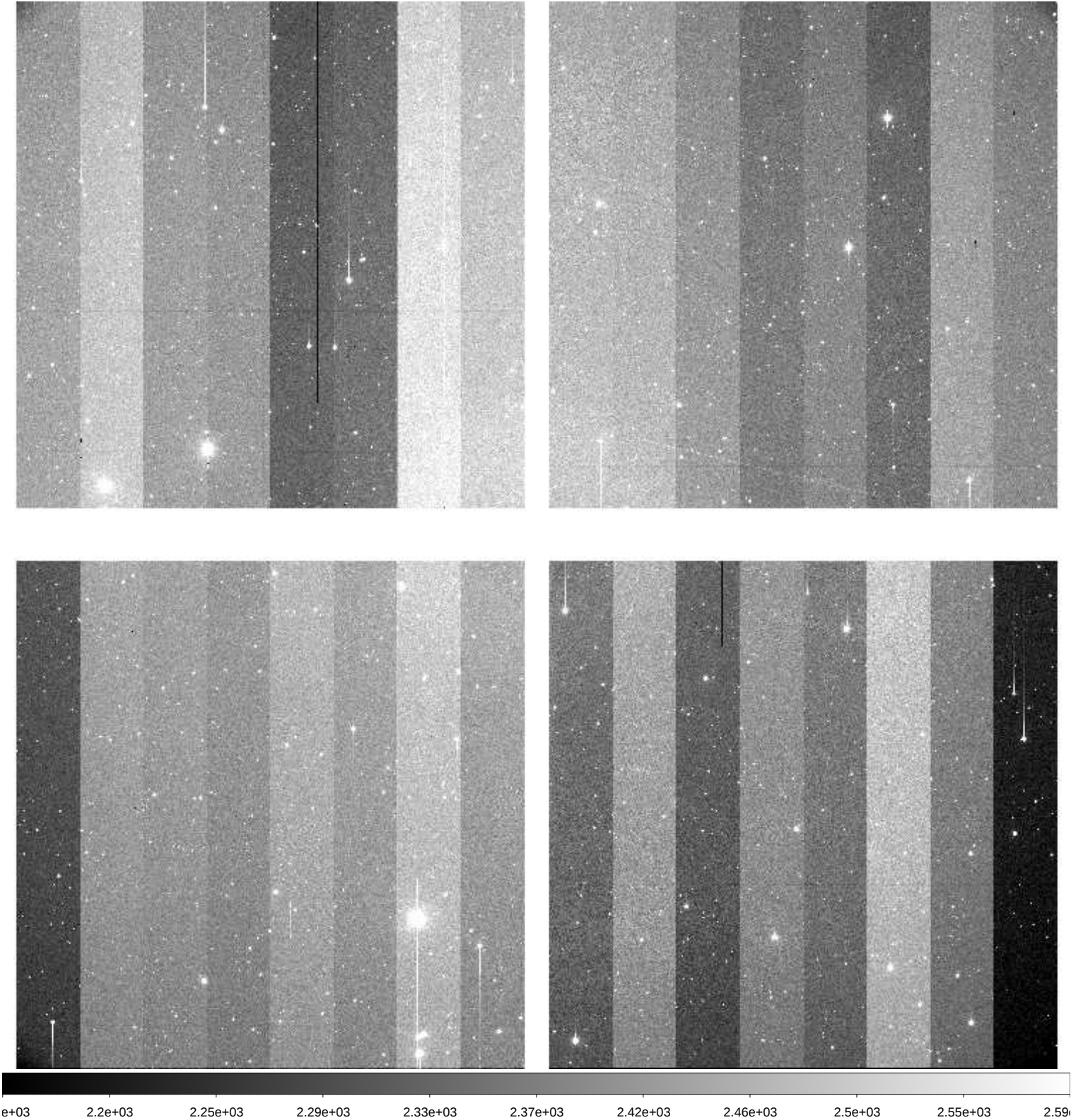
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kmta.20251226.063142.fits
ASPEC-DGS
OBJECT
AGC124421-2
01:59:12.590
+07:41:02.50
120
1.49
03:57:53
R
2025-12-26T11:38:53
-273.15

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

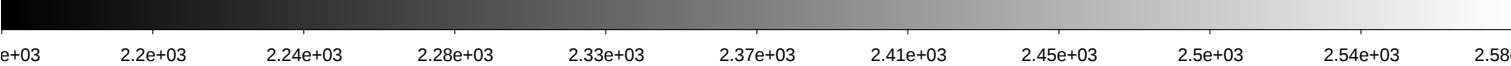
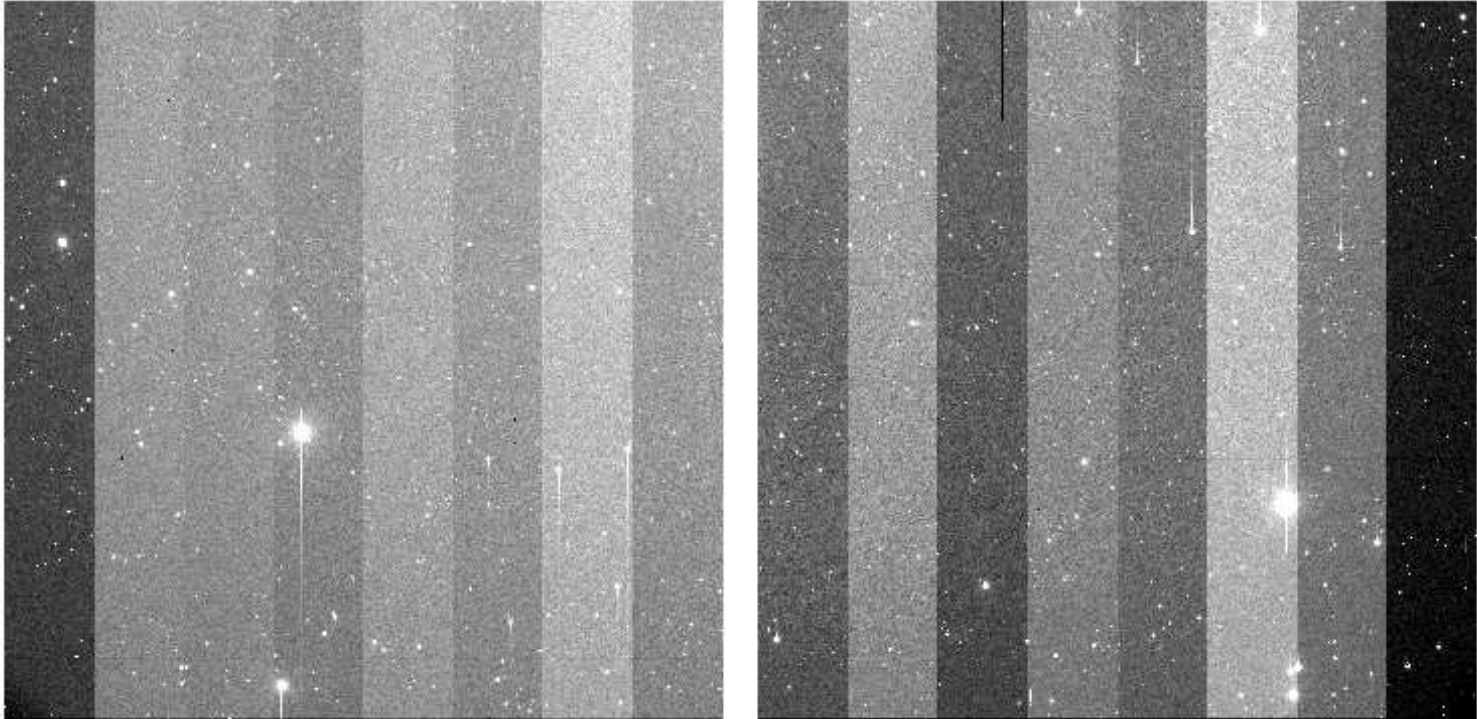
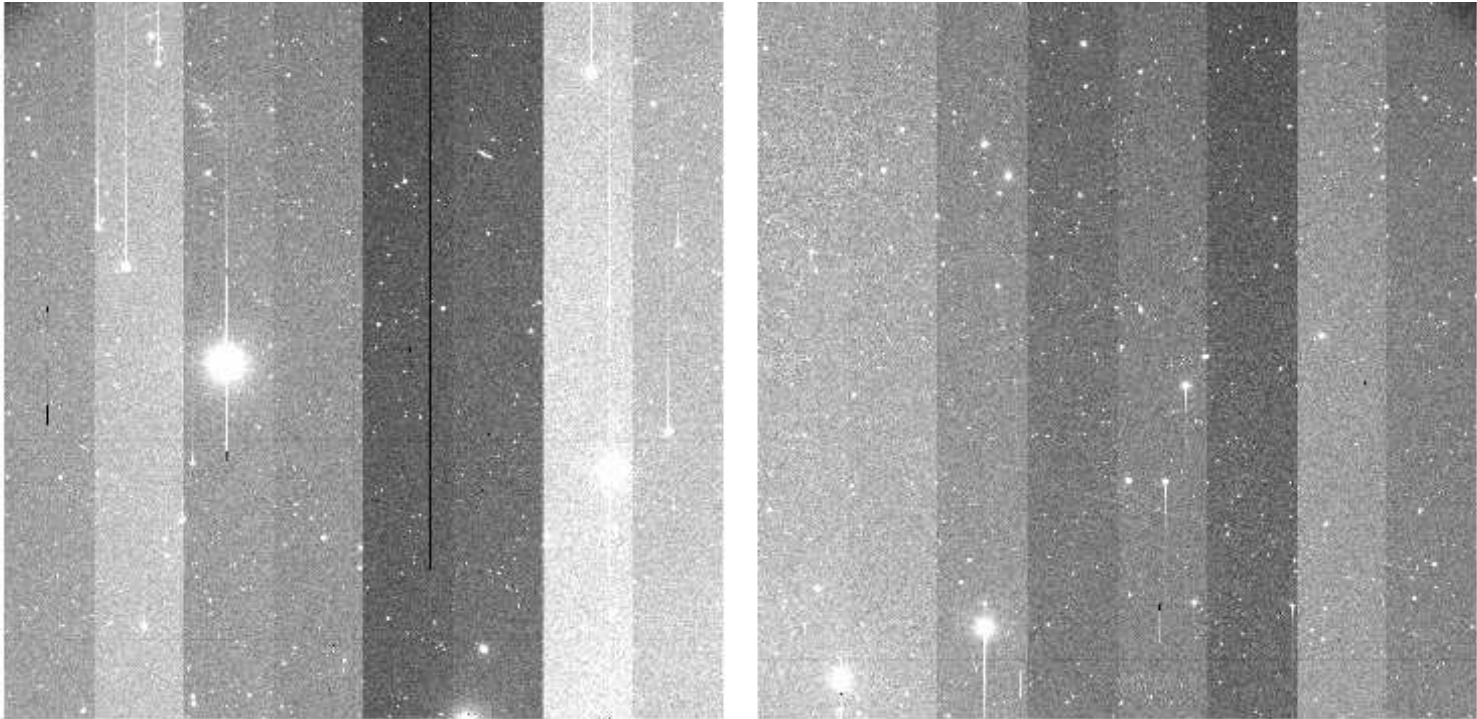
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kmta.20251226.063143.fits
ASPEC-DGS
OBJECT
AGC124421-3
02:03:16.590
+07:41:02.60
120
1.48
04:00:53
R
2025-12-26T11:41:53
-273.15

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

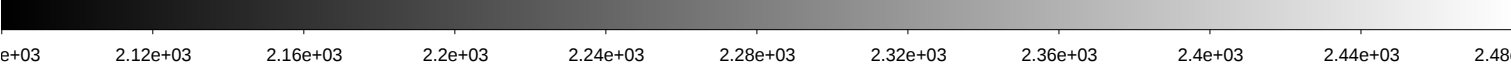
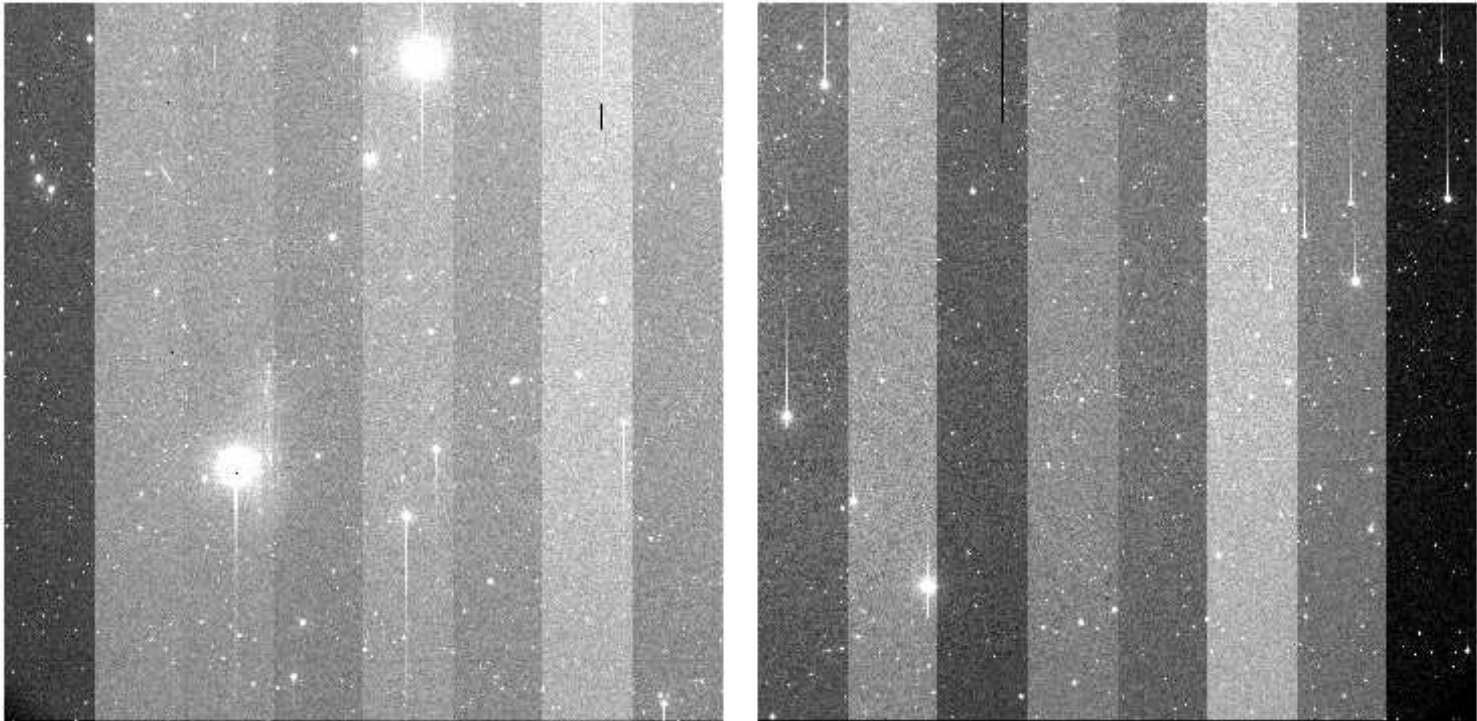
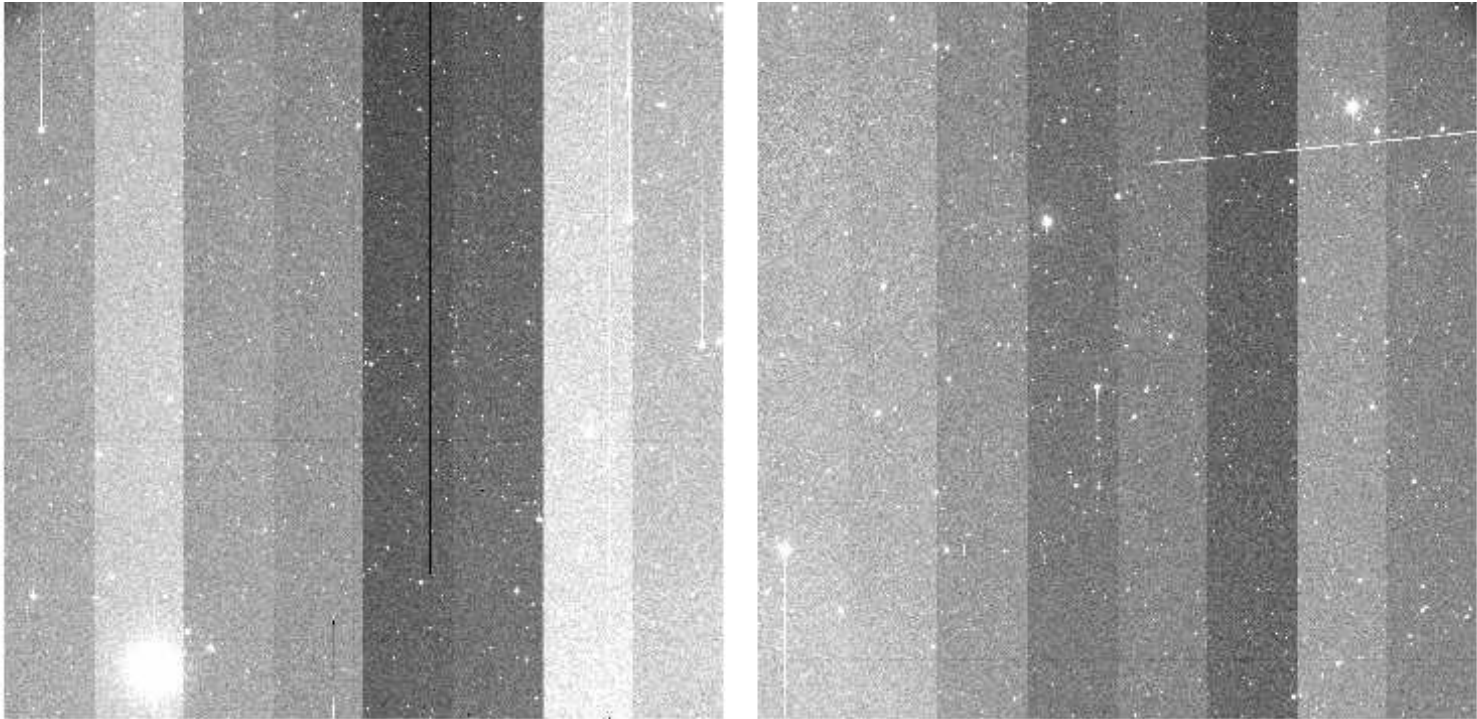
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kmta.20251226.063144.fits
ASPEC-DGS
OBJECT
AGC124424-2
02:33:13.890
+07:35:45.30
120
1.39
04:03:52
R
2025-12-26T11:45:05
-273.15

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

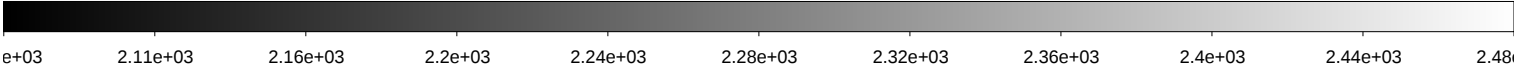
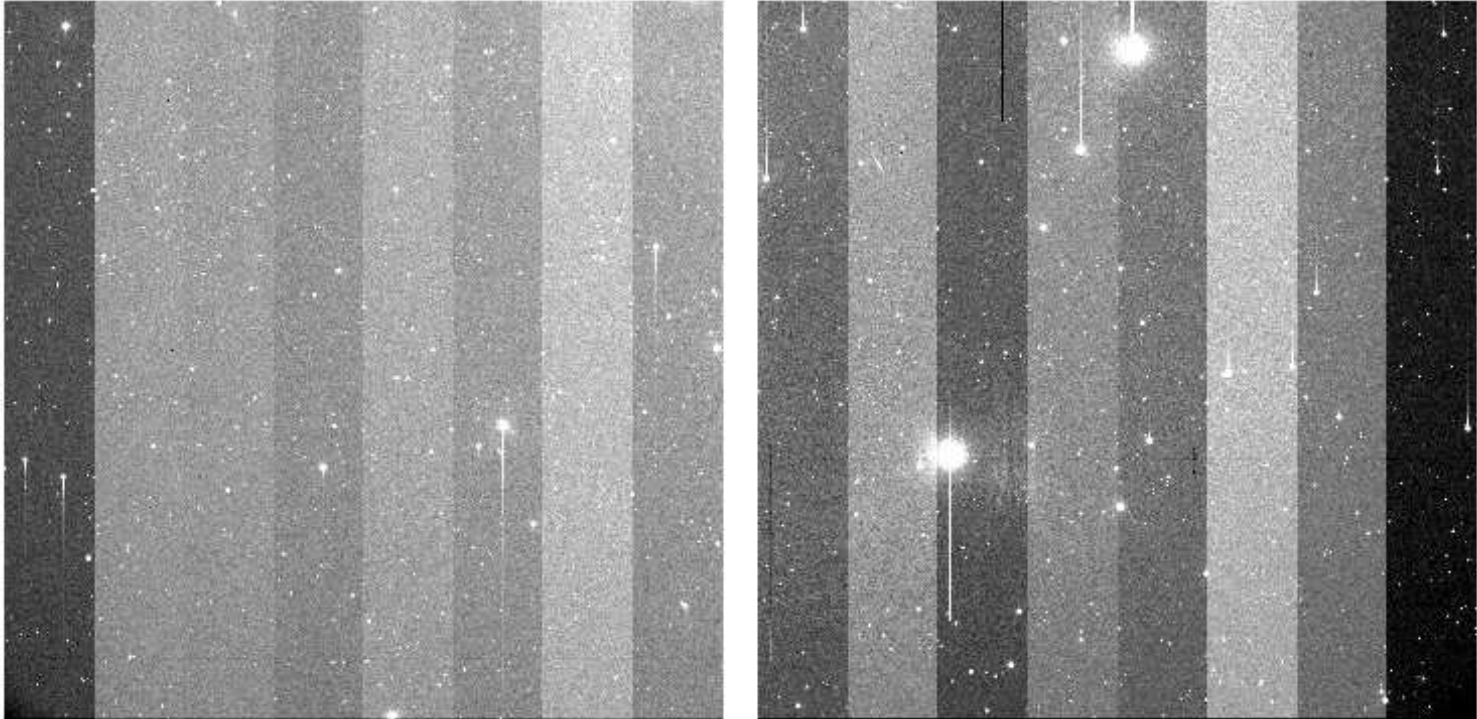
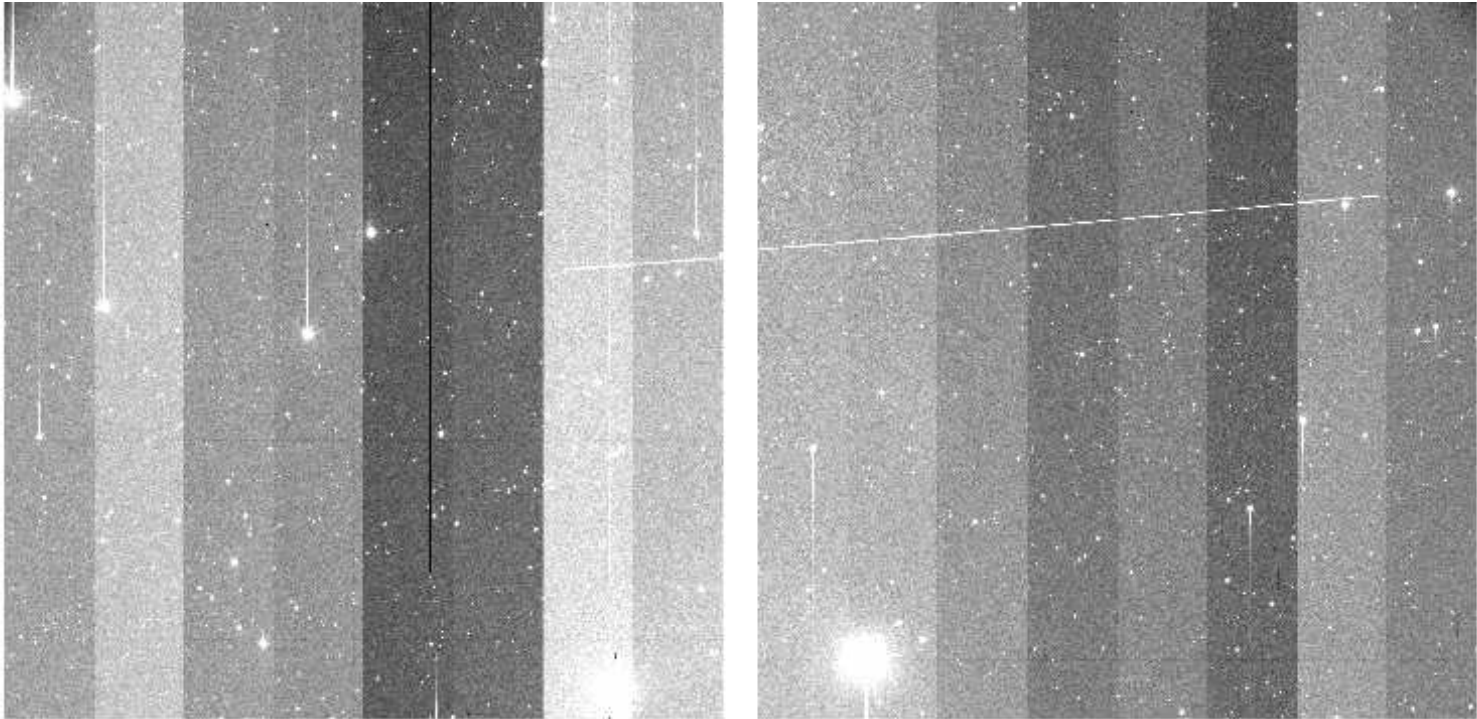
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kmta.20251226.063145.fits
ASPEC-DGS
OBJECT
AGC124424-3
02:37:17.900
+07:35:45.40
120
1.39
04:07:02
R
2025-12-26T11:48:14
-273.15

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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Filter ID
Observation Date
CCD Temperature

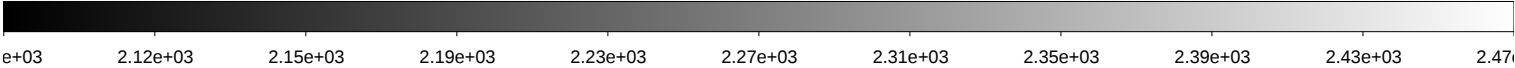
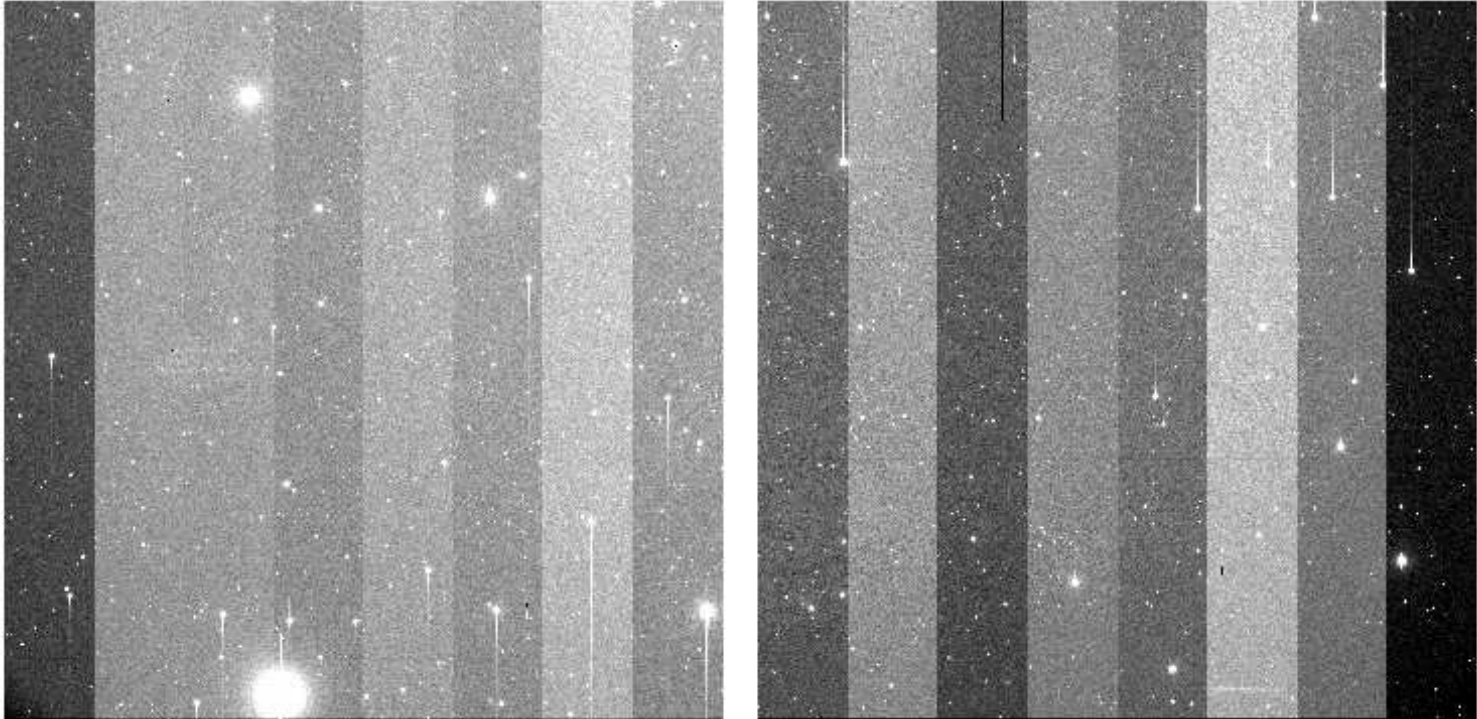
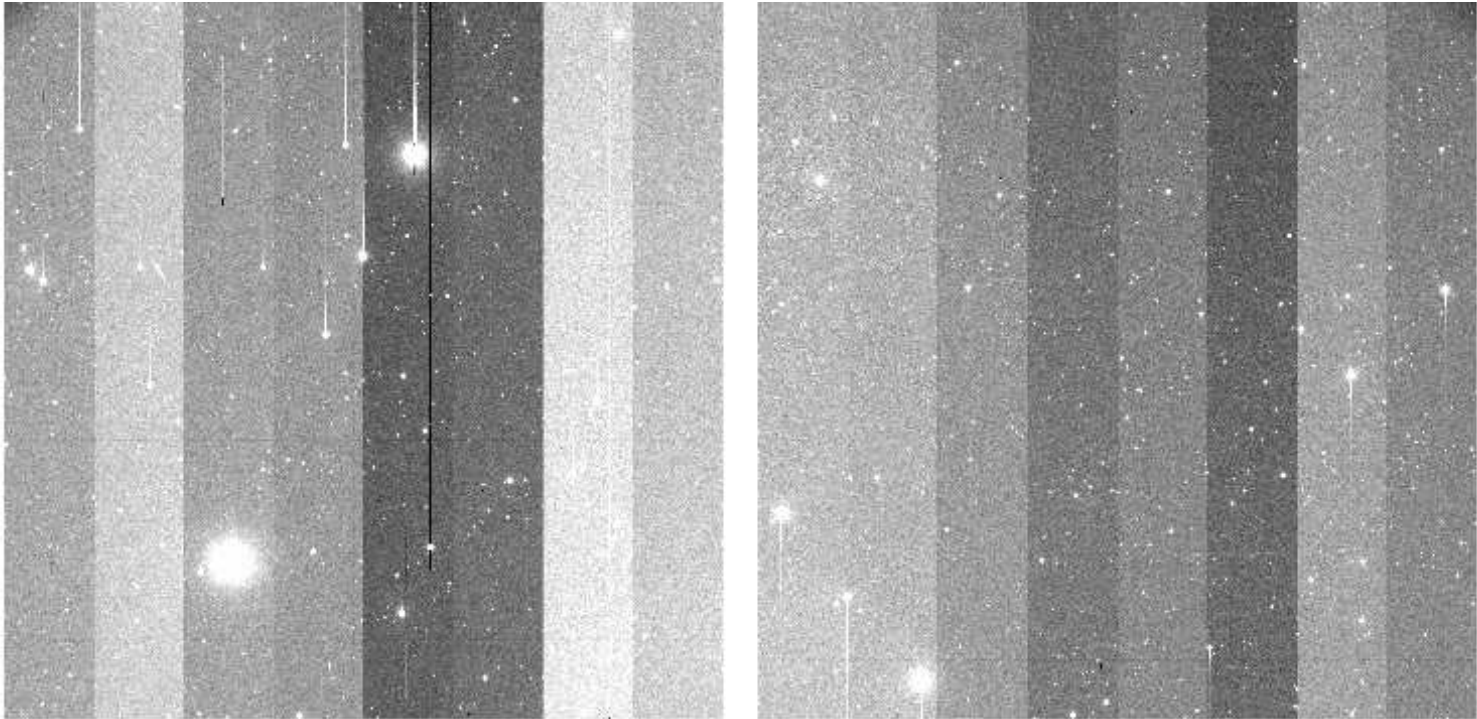
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kmta.20251226.063146.fits
ASPEC-DGS
OBJECT
AGC124424-0
02:33:13.890
+06:36:45.40
120
1.39
04:10:12
R
2025-12-26T11:51:10
-273.15

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

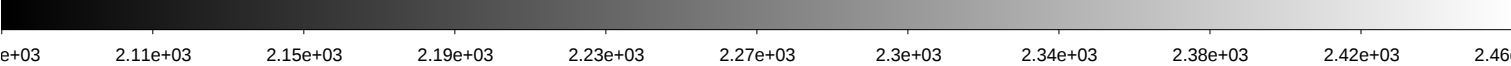
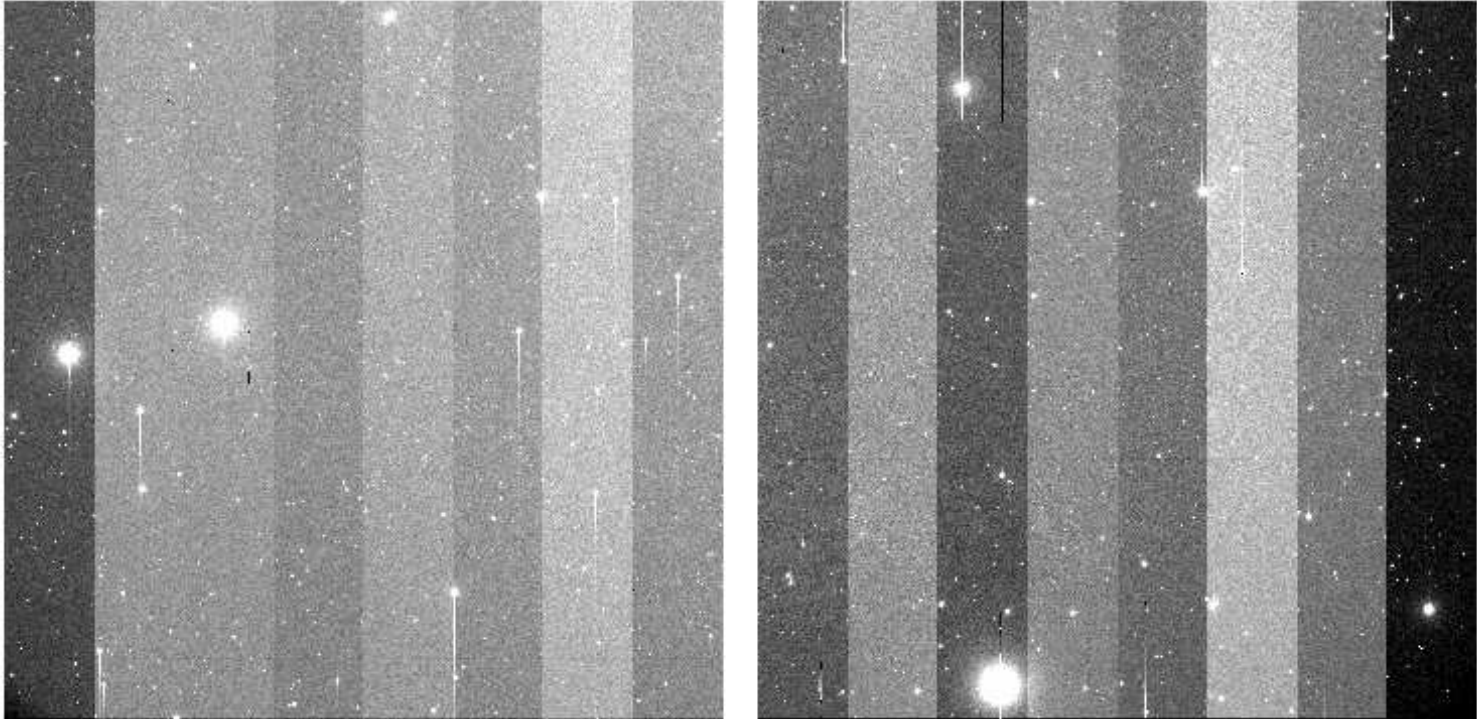
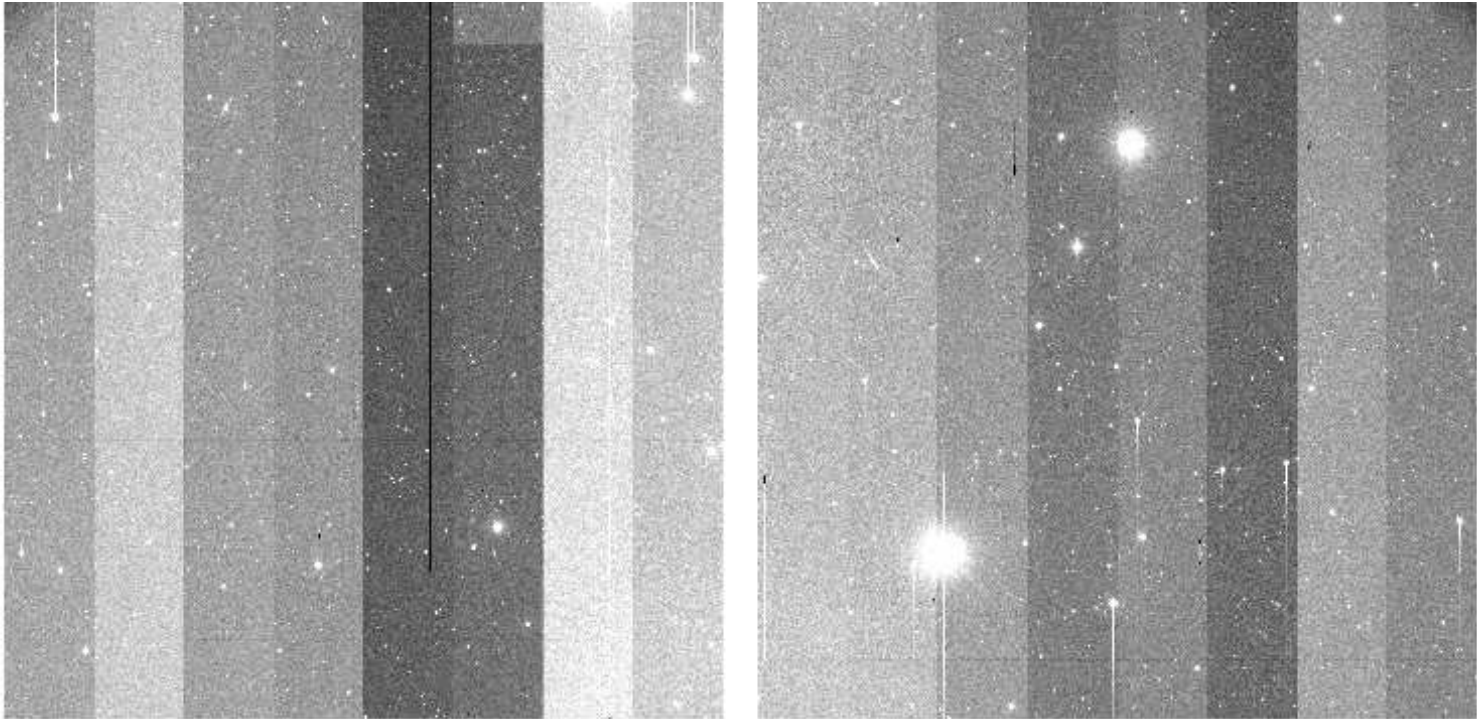
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kmta.20251226.063147.fits
ASPEC-DGS
OBJECT
AGC124424-1
02:37:17.900
+06:36:45.40
120
1.39
04:13:08
R
2025-12-26T11:54:20
-273.15

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

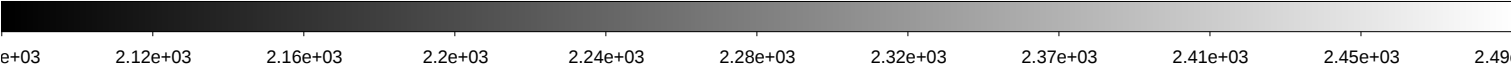
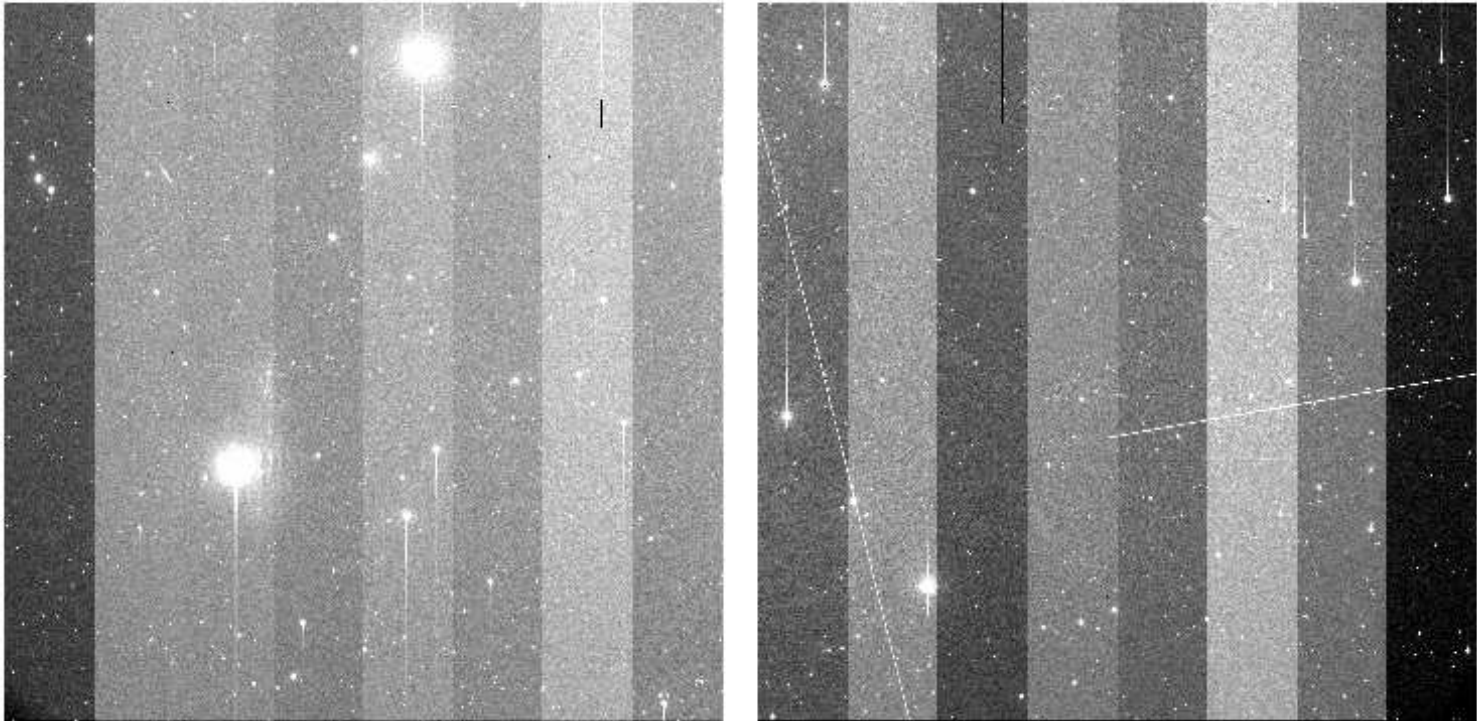
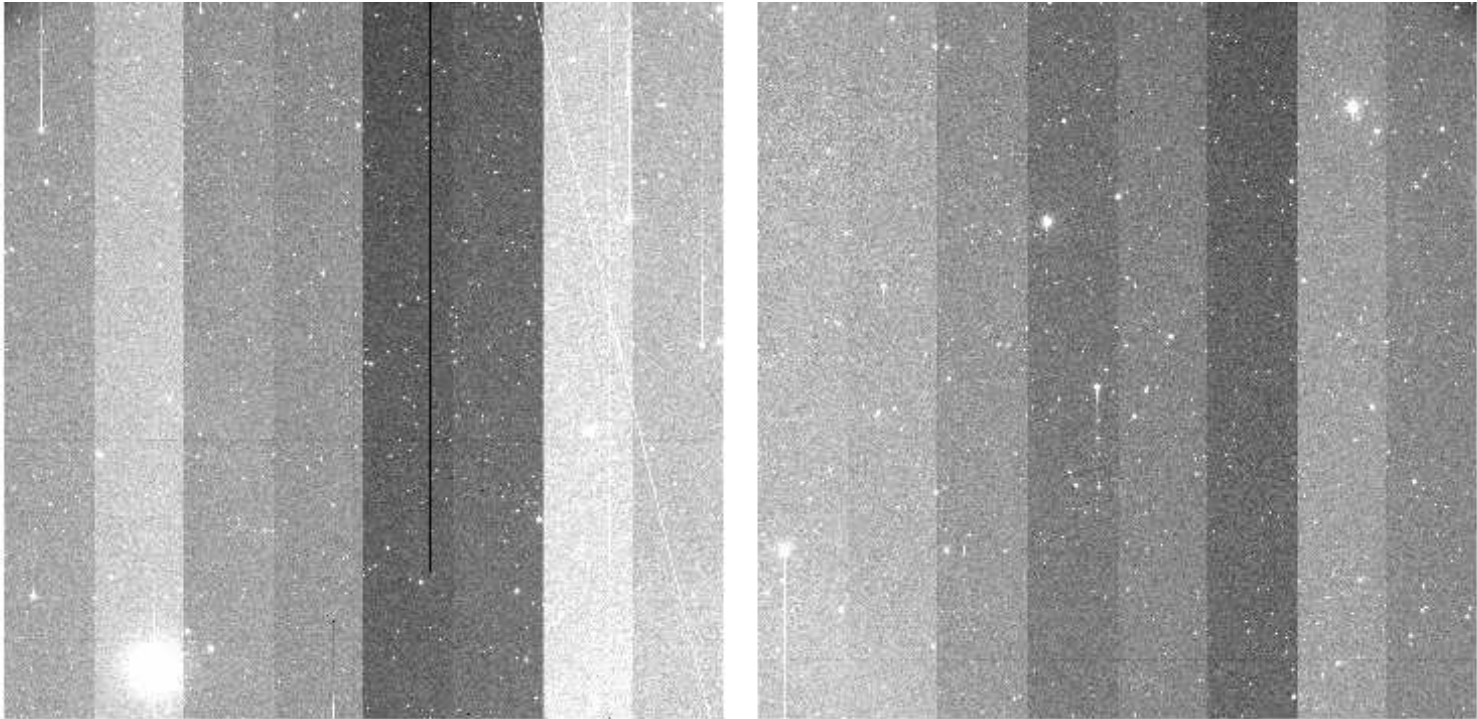
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kmta.20251226.063148.fits
ASPEC-DGS
OBJECT
AGC124424-2
02:33:13.890
+07:35:45.50
120
1.43
04:16:18
R
2025-12-26T11:57:29
-273.15

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

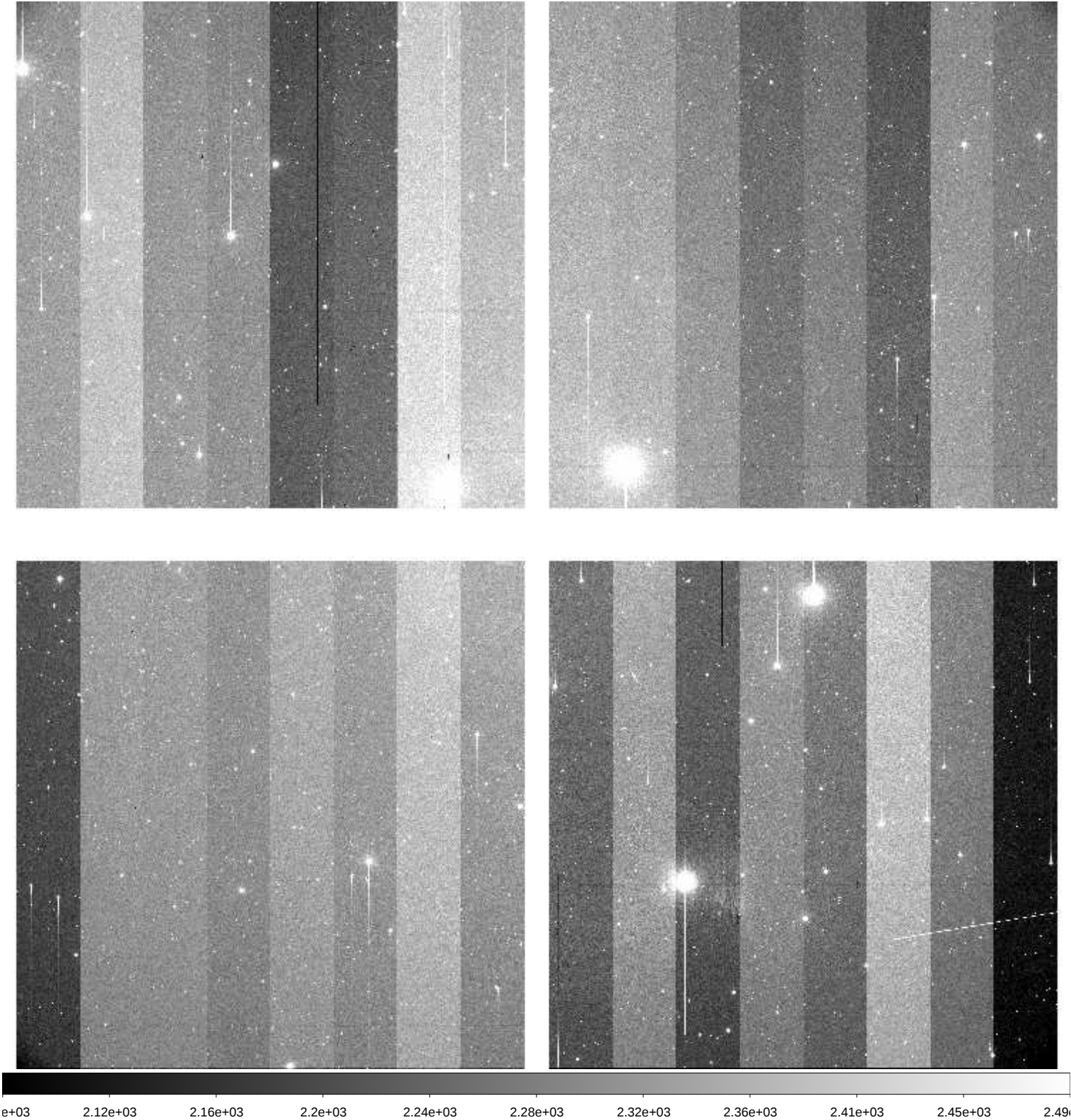
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kmta.20251226.063149.fits
ASPEC-DGS
OBJECT
AGC124424-3
02:37:17.890
+07:35:45.40
120
1.43
04:19:28
R
2025-12-26T12:00:39
-273.15

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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: ASPEC-DGS

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: AGC124424-0

: 02:33:13.890

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Image Issue

CHIP

Weather

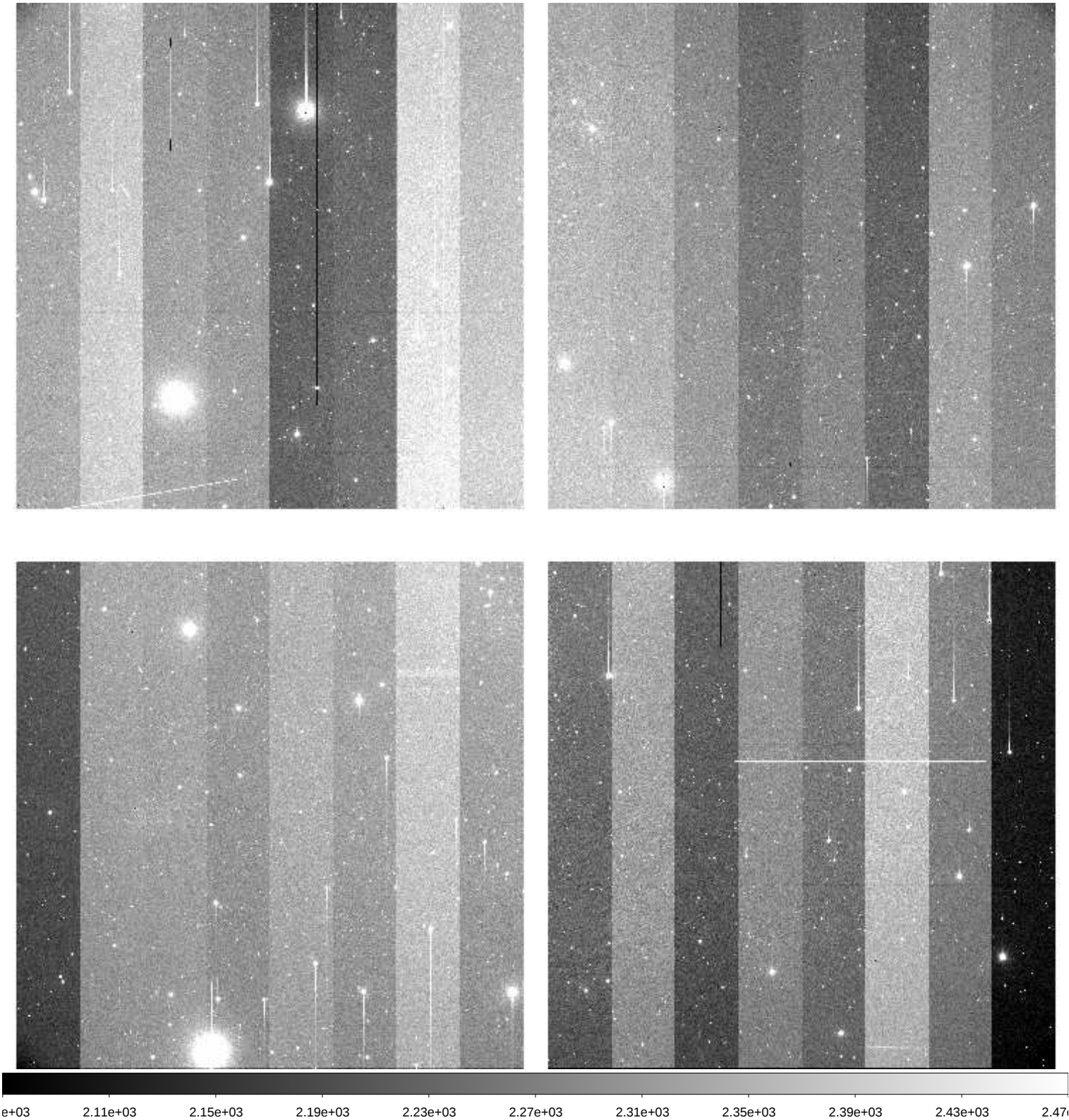
Moon Effect

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

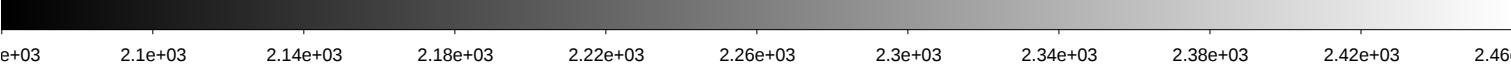
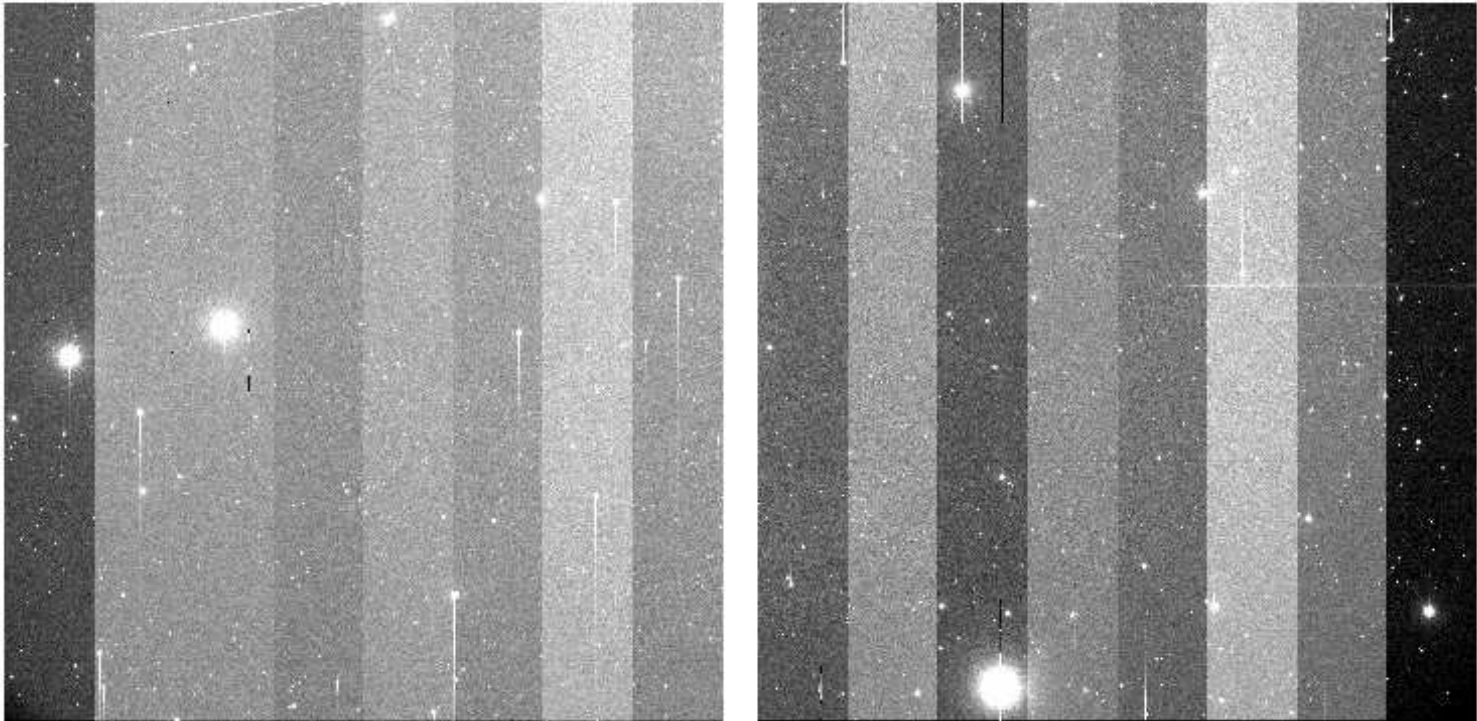
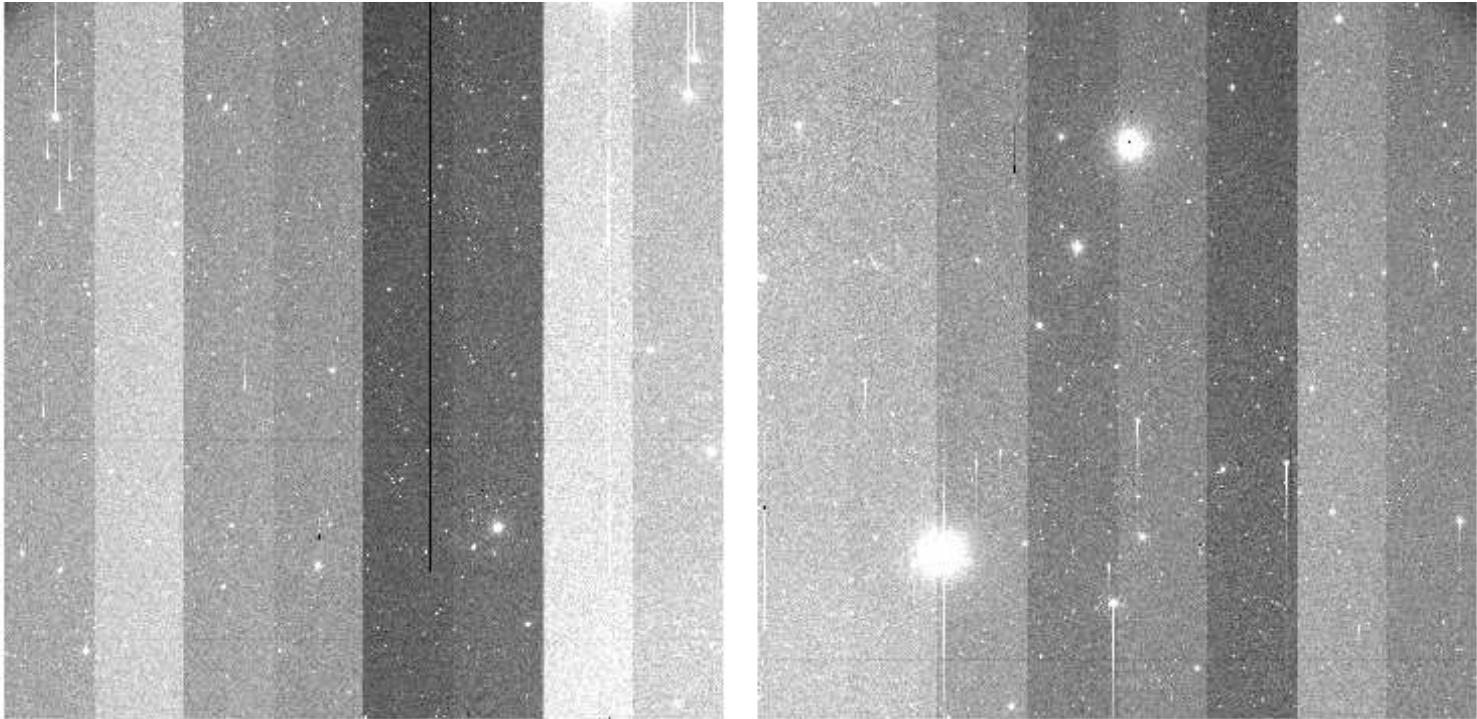
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kmta.20251226.063151.fits
ASPEC-DGS
OBJECT
AGC124424-1
02:37:17.890
+06:36:45.40
120
1.43
04:25:48
R
2025-12-26T12:06:57
-273.15

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

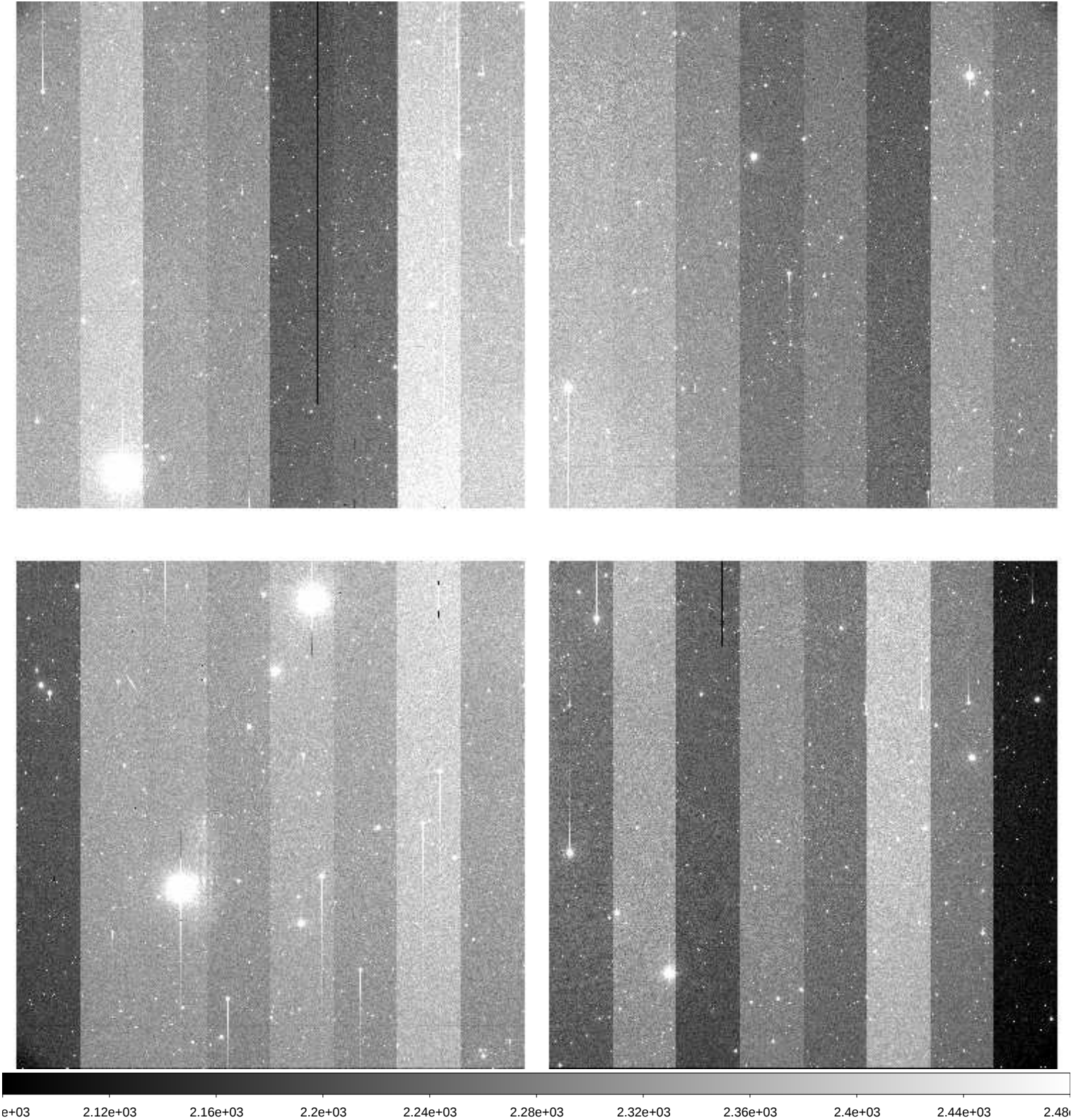
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kmta.20251226.063152.fits
ASPEC-DGS
OBJECT
AGC124424-2
02:33:13.880
+07:35:45.30
120
1.47
04:29:00
R
2025-12-26T12:10:08
-273.15

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

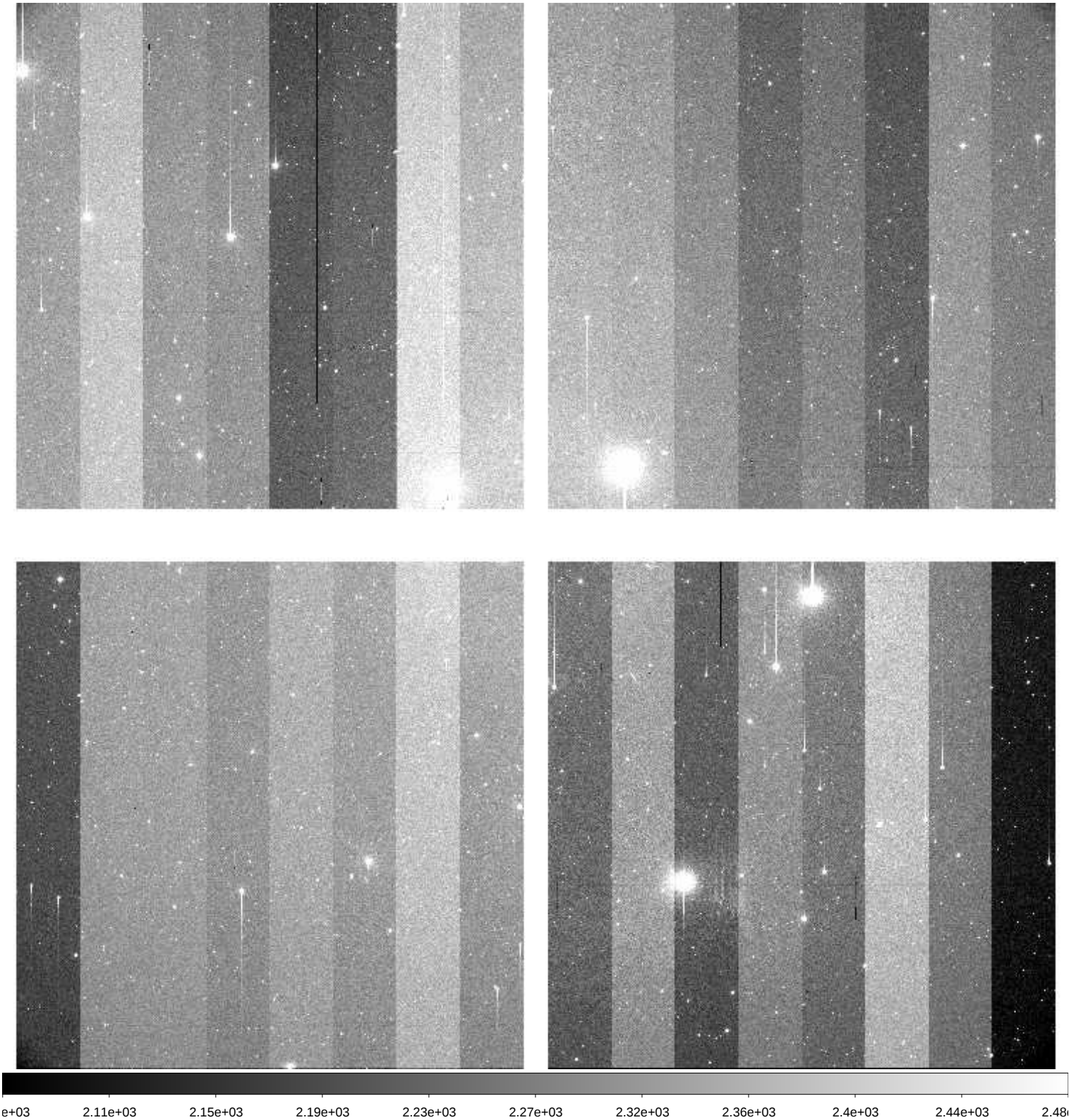
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kmta.20251226.063153.fits
ASPEC-DGS
OBJECT
AGC124424-3
02:37:17.890
+07:35:45.30
120
1.47
04:32:09
R
2025-12-26T12:13:17
-273.15

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.20251226.063154.fits

ASPEC-LVG

OBJECT

ESO252-001

04:58:16.210

-43:24:53.60

90

1.03

04:36:52

V

2025-12-26T12:17:47

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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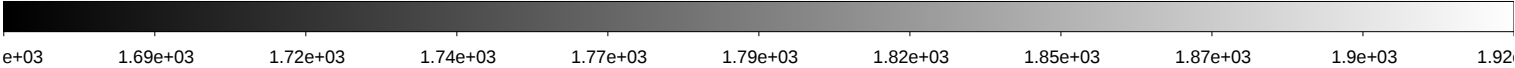
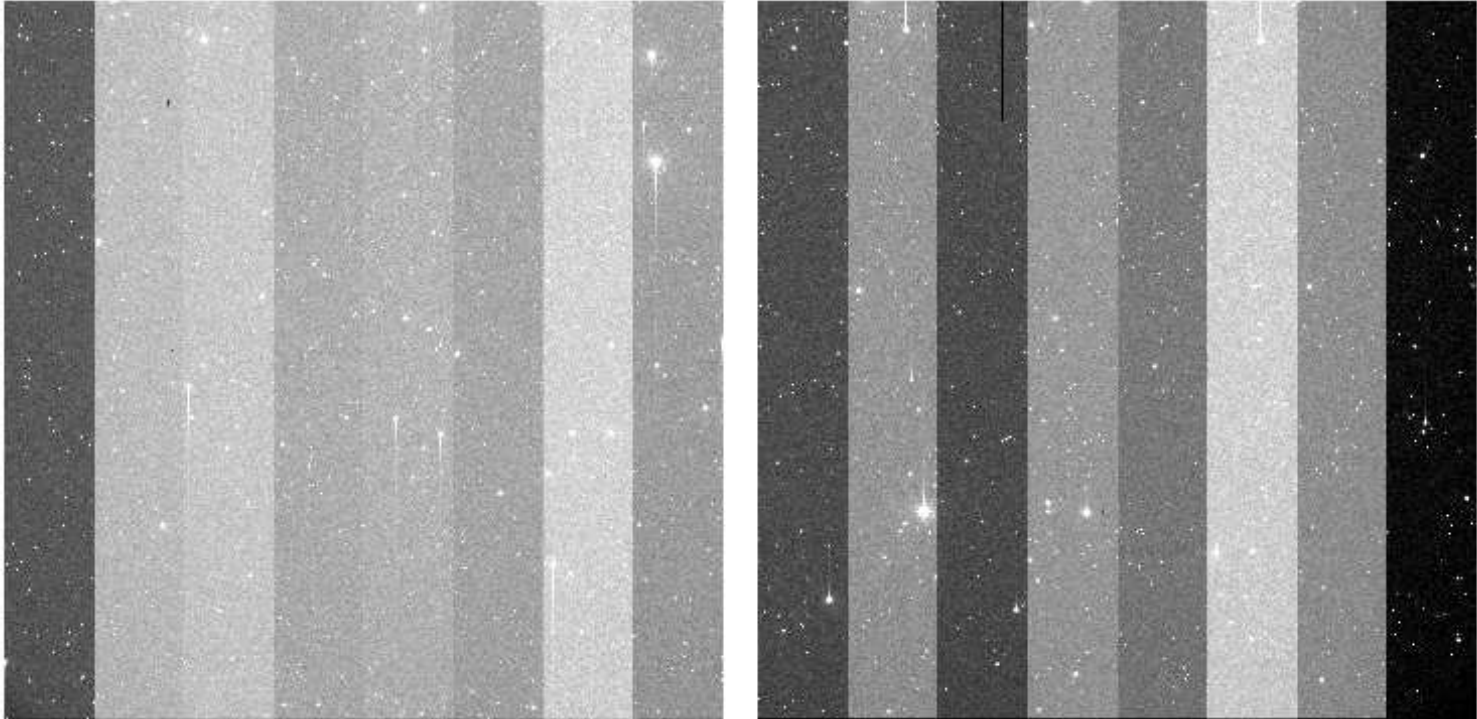
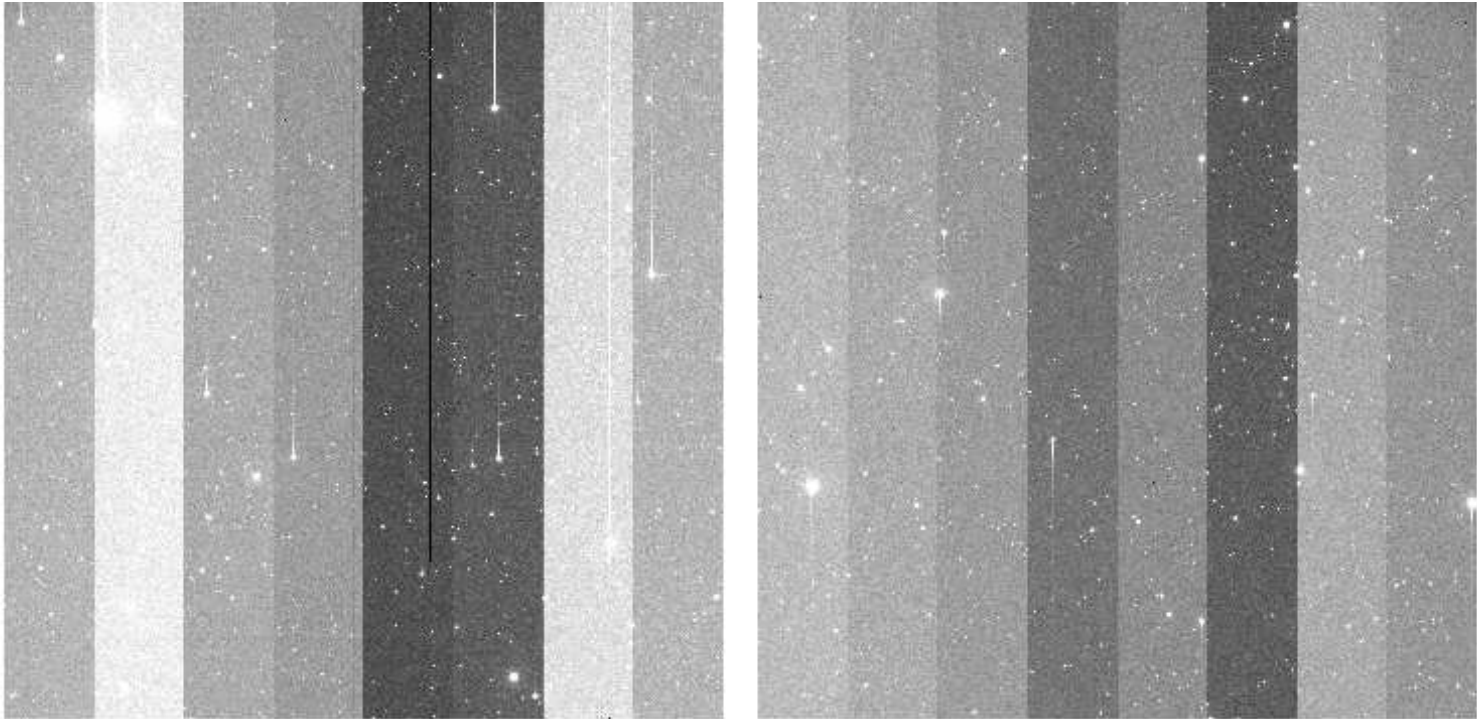
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File Name
Project ID
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Filter ID
Observation Date
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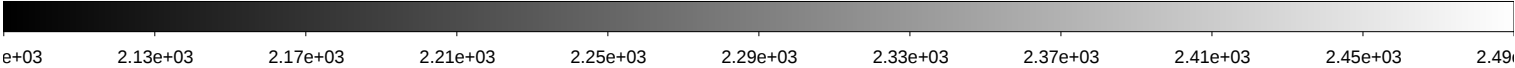
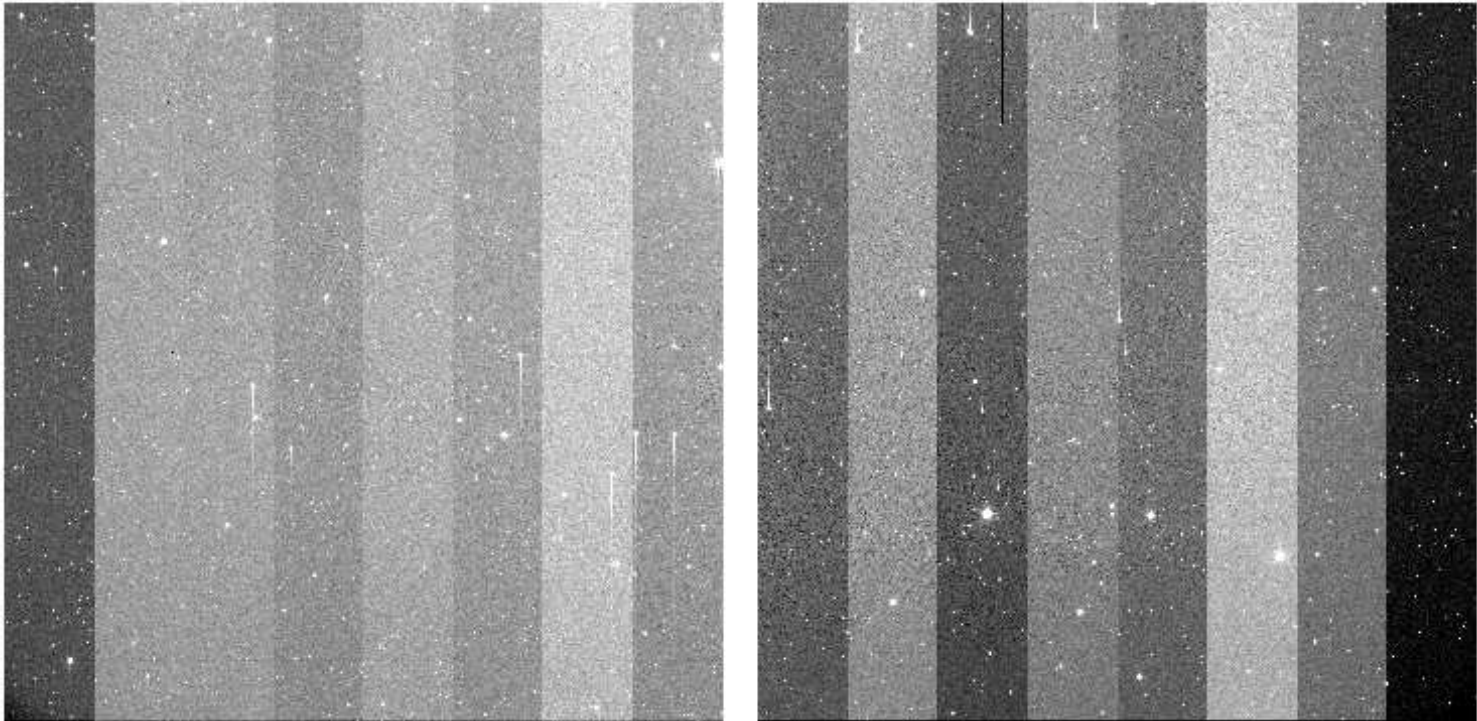
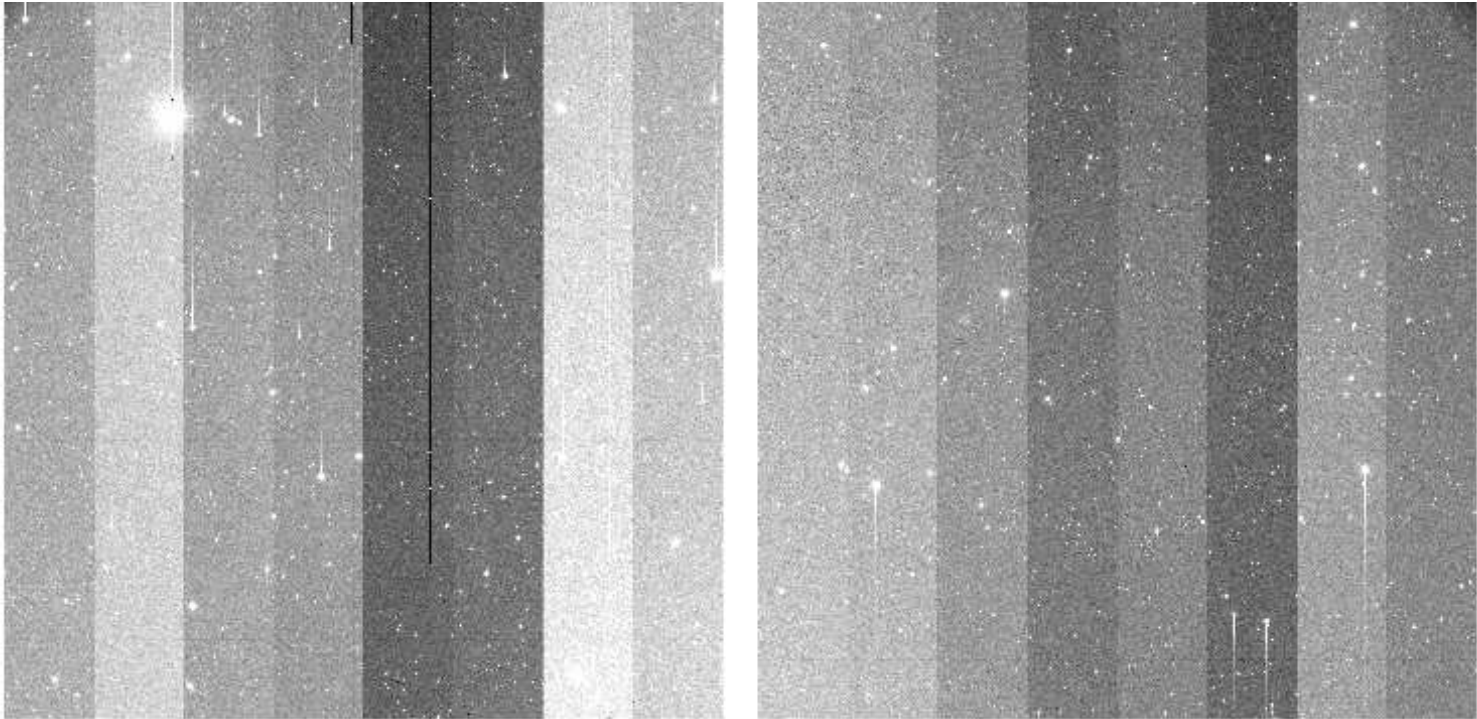
kmta.20251226.063155.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.190
-43:24:53.50
90
1.03
04:39:20
I
2025-12-26T12:20:27
-273.15

59 / 177

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

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063156.fits

ASPEC-LVG

OBJECT

ESO252-001

04:58:16.200

-43:17:23.50

90

1.02

04:42:00

V

2025-12-26T12:23:07

-273.15

60 / 177

Image Issue

CHIP

Weather

Moon Effect

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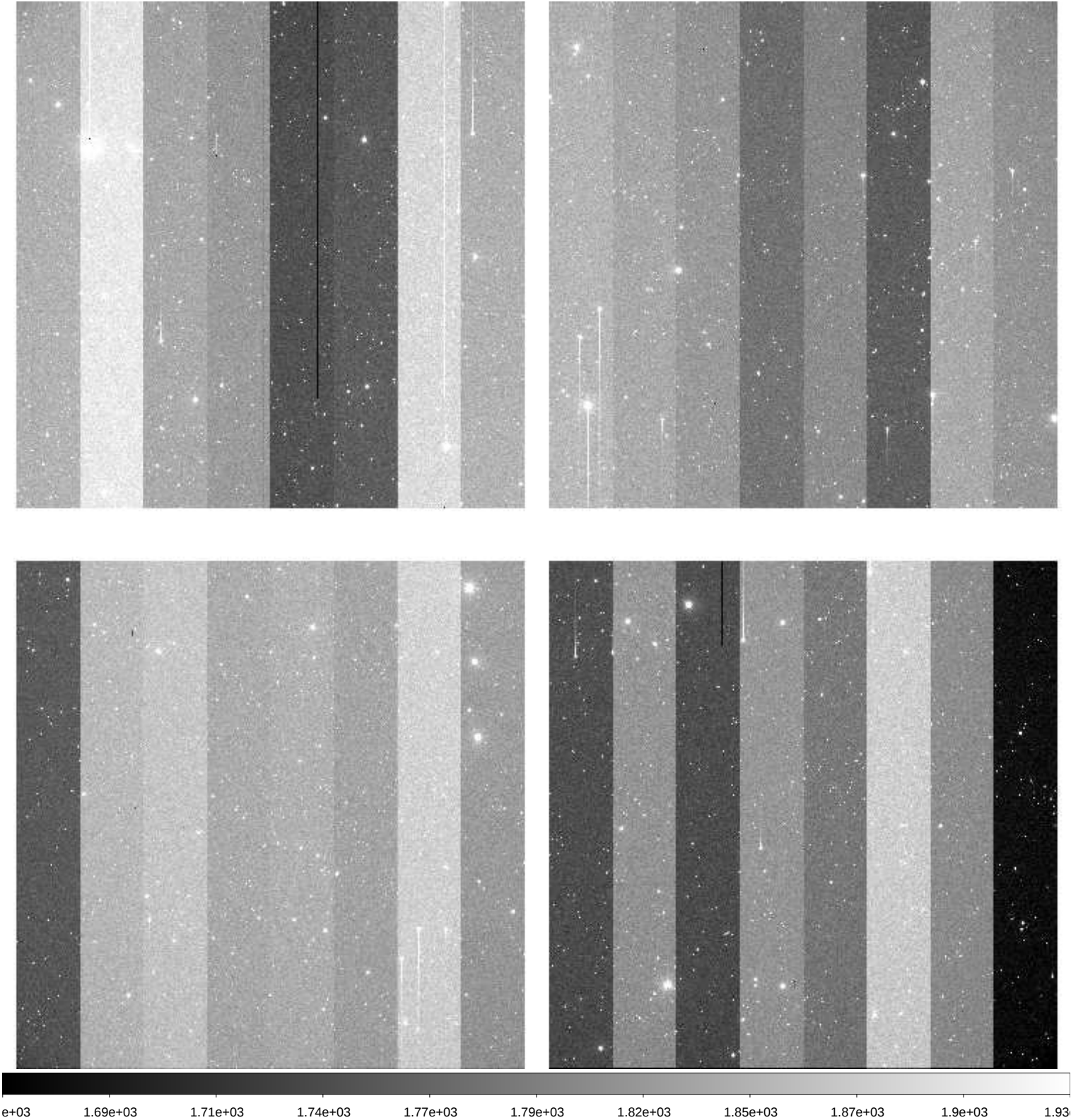
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

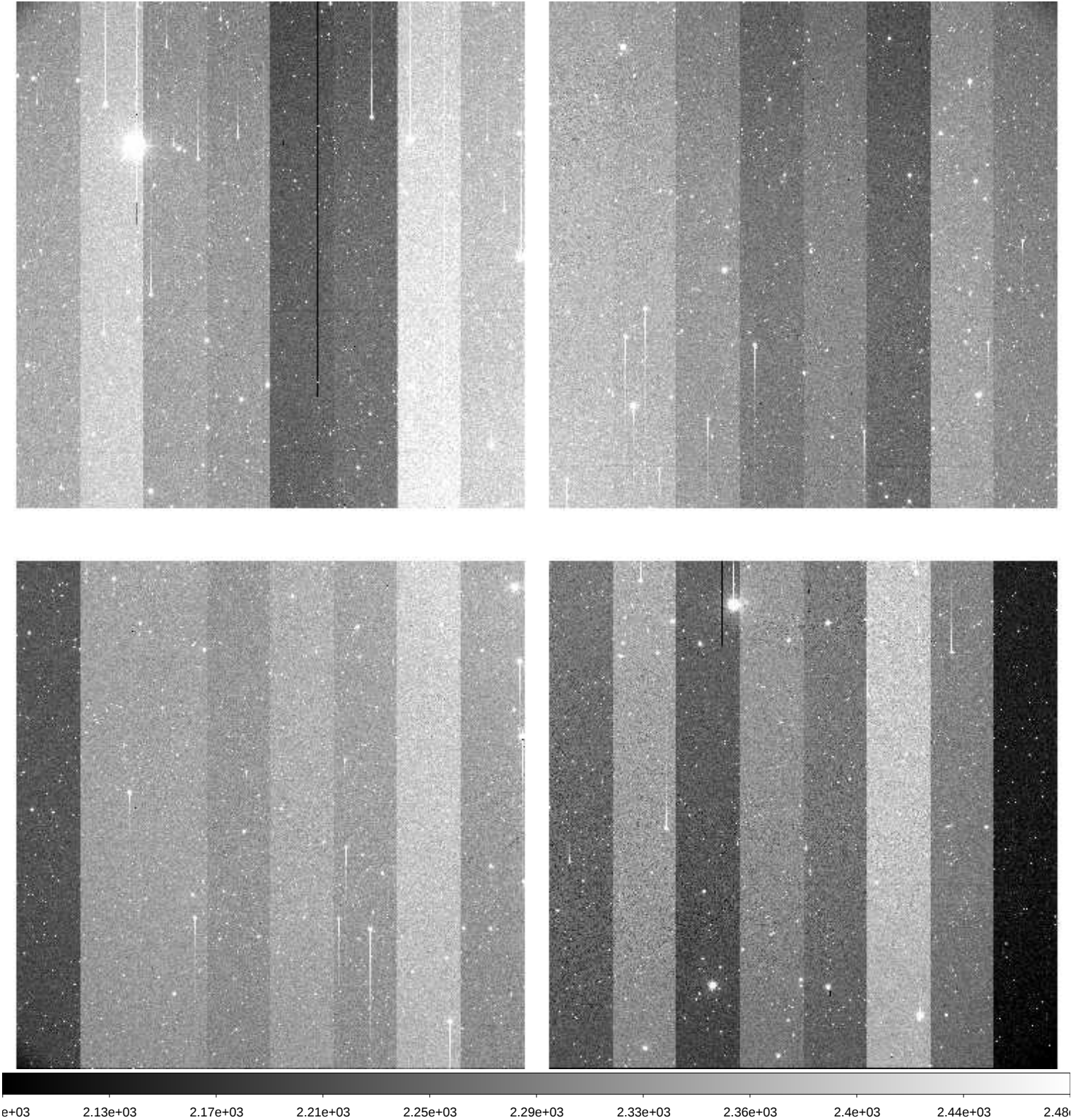
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kmta.20251226.063157.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.210
-43:17:23.60
90
1.02
04:44:43
I
2025-12-26T12:25:36
-273.15

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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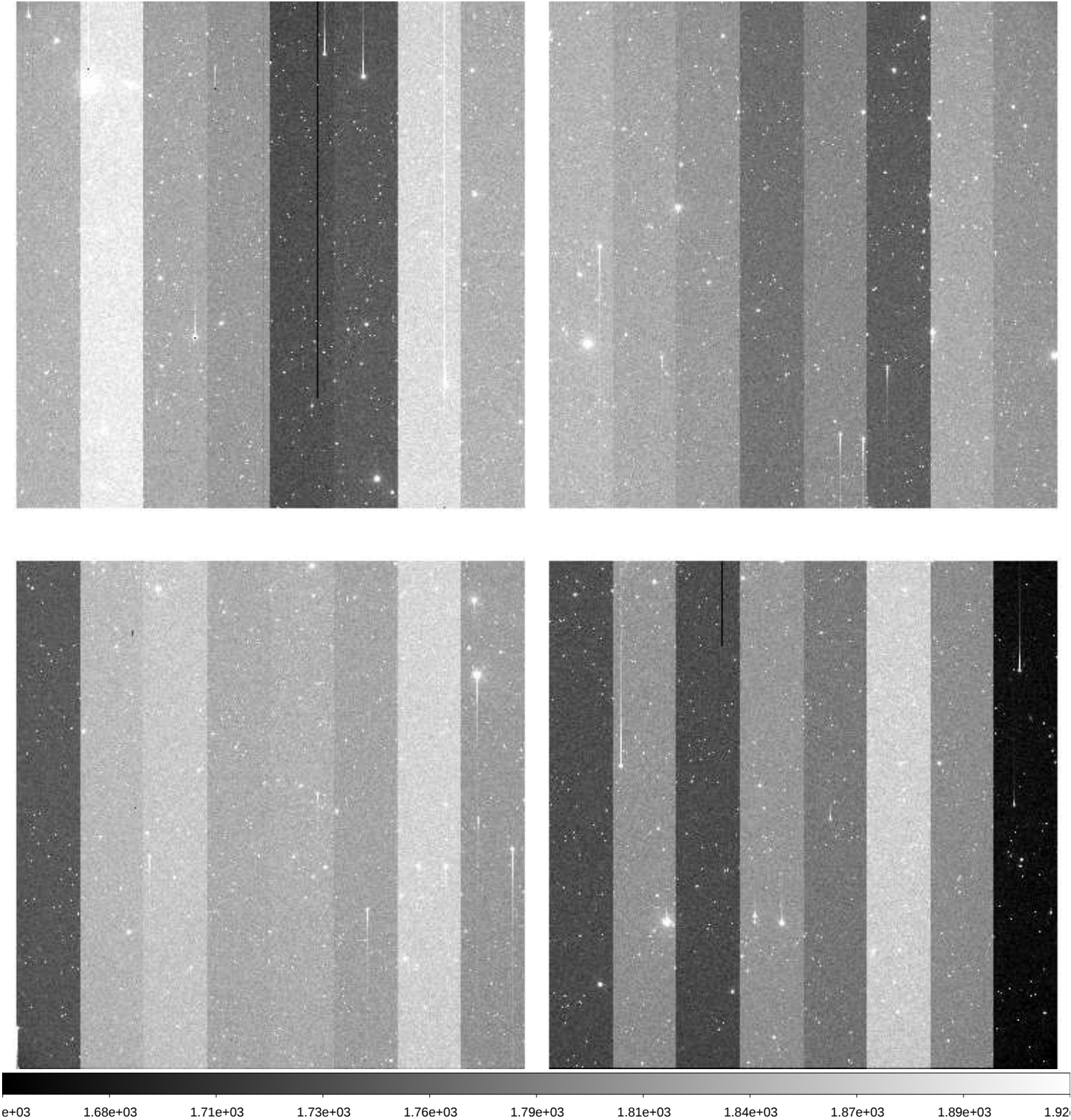
kmta.20251226.063158.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:16.210
-43:24:53.40
90
1.02
04:47:09
V
2025-12-26T12:28:15
-273.15

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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

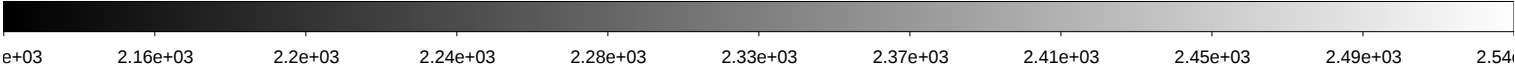
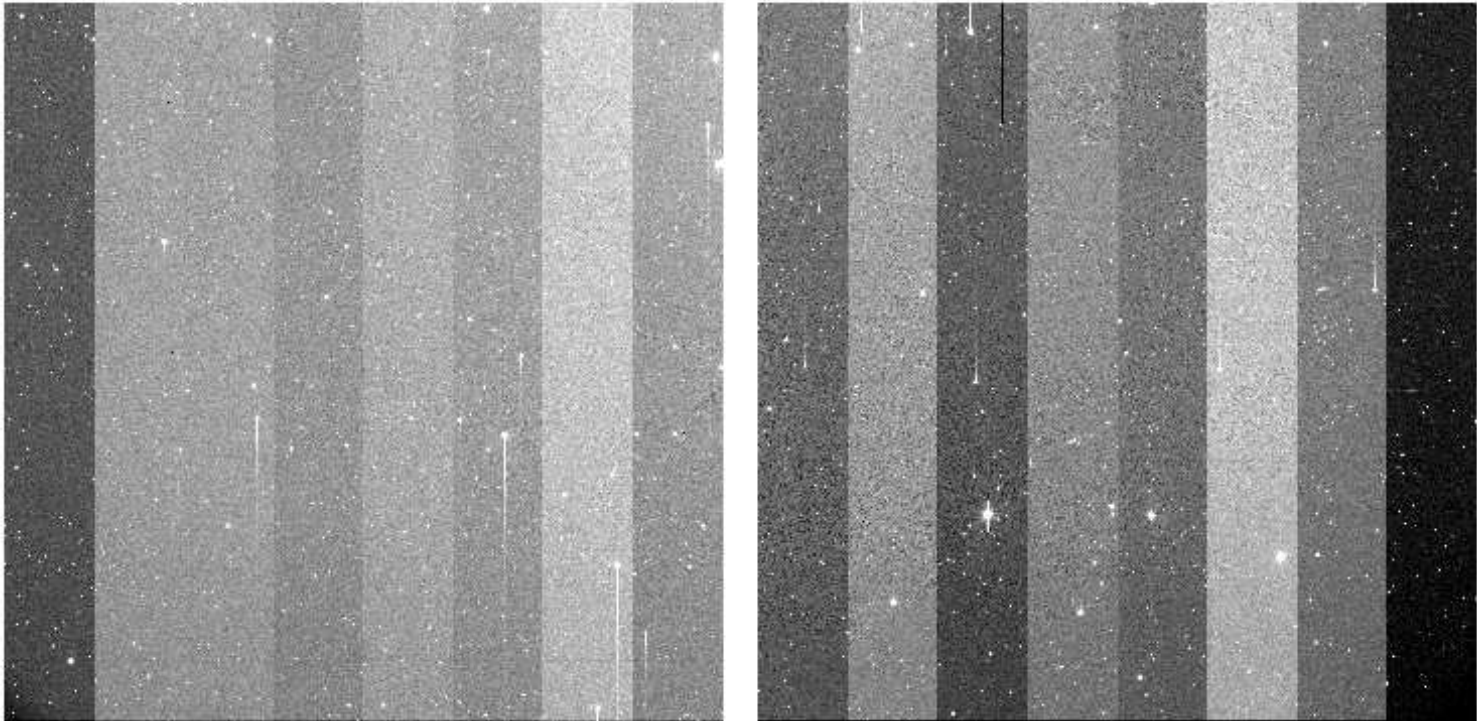
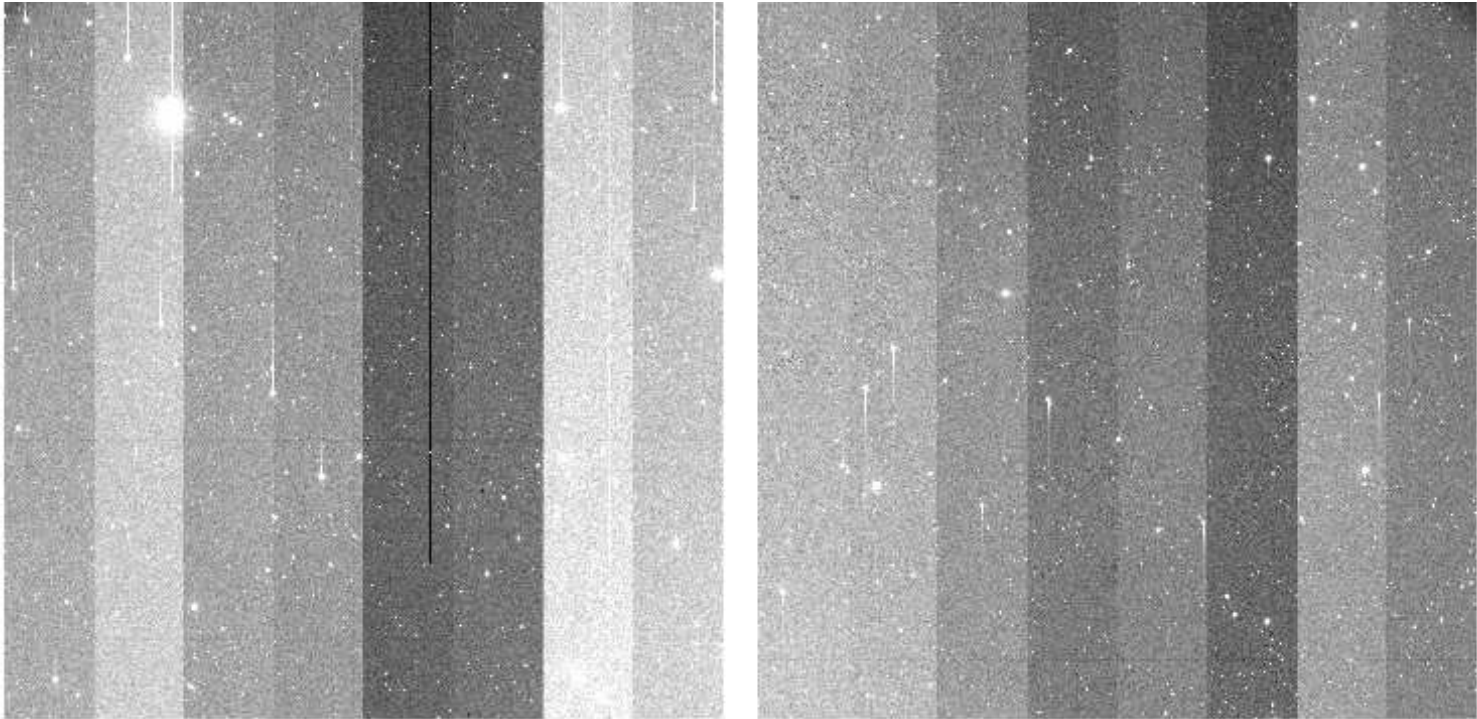
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kmta.20251226.063159.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.210
-43:24:53.40
90
1.02
04:49:48
I
2025-12-26T12:30:53
-273.15

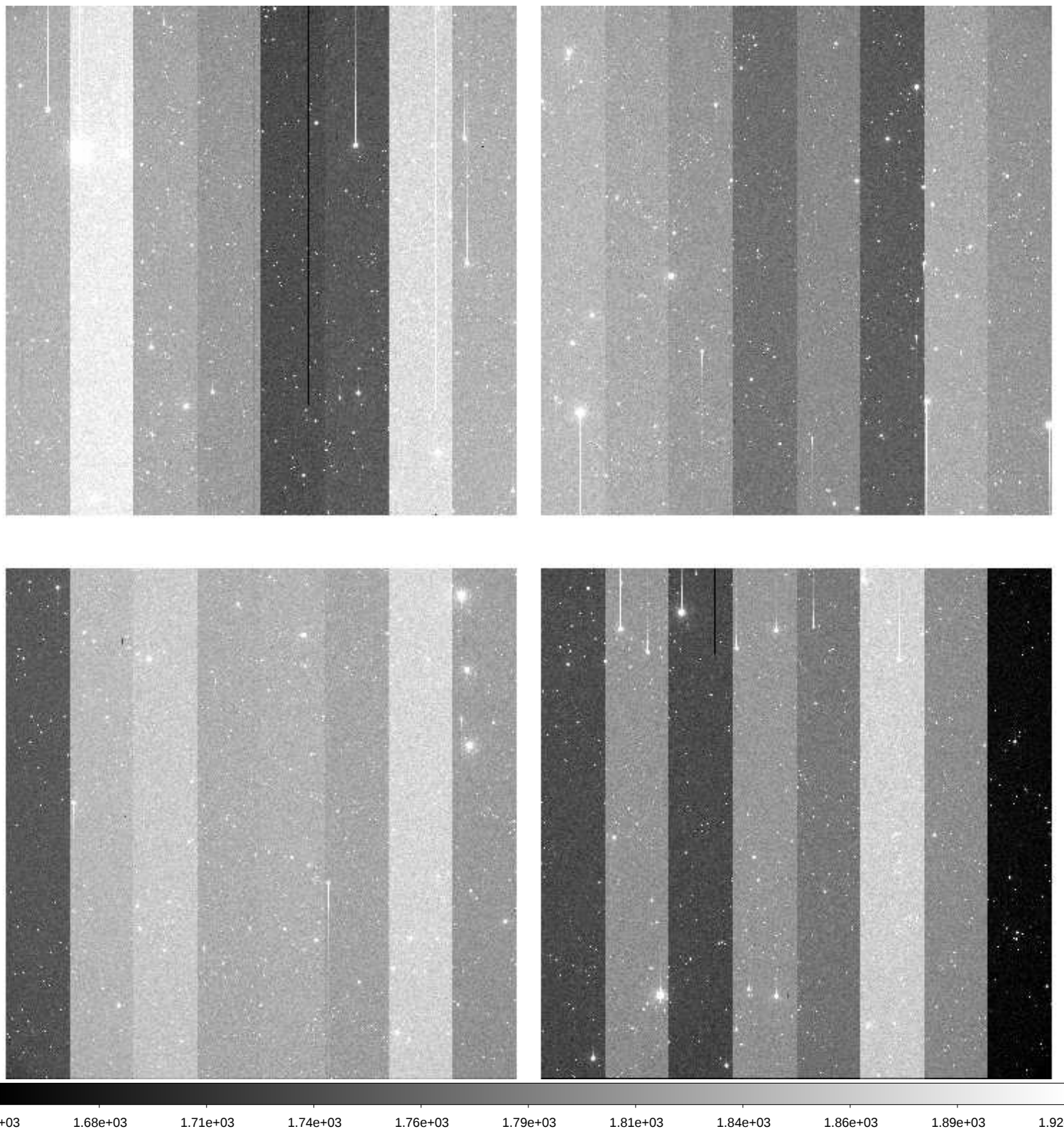
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251226.063160.fits	# 64 / 177 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO252-001	
RA	:	04:58:16.200	
DEC	:	-43:17:23.60	
Exposure Time	:	90	
Airmass	:	1.02	
Sidereal Time	:	04:52:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T12:33:33	Weather
CCD Temperature	:	-273.15	Moon Effect



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

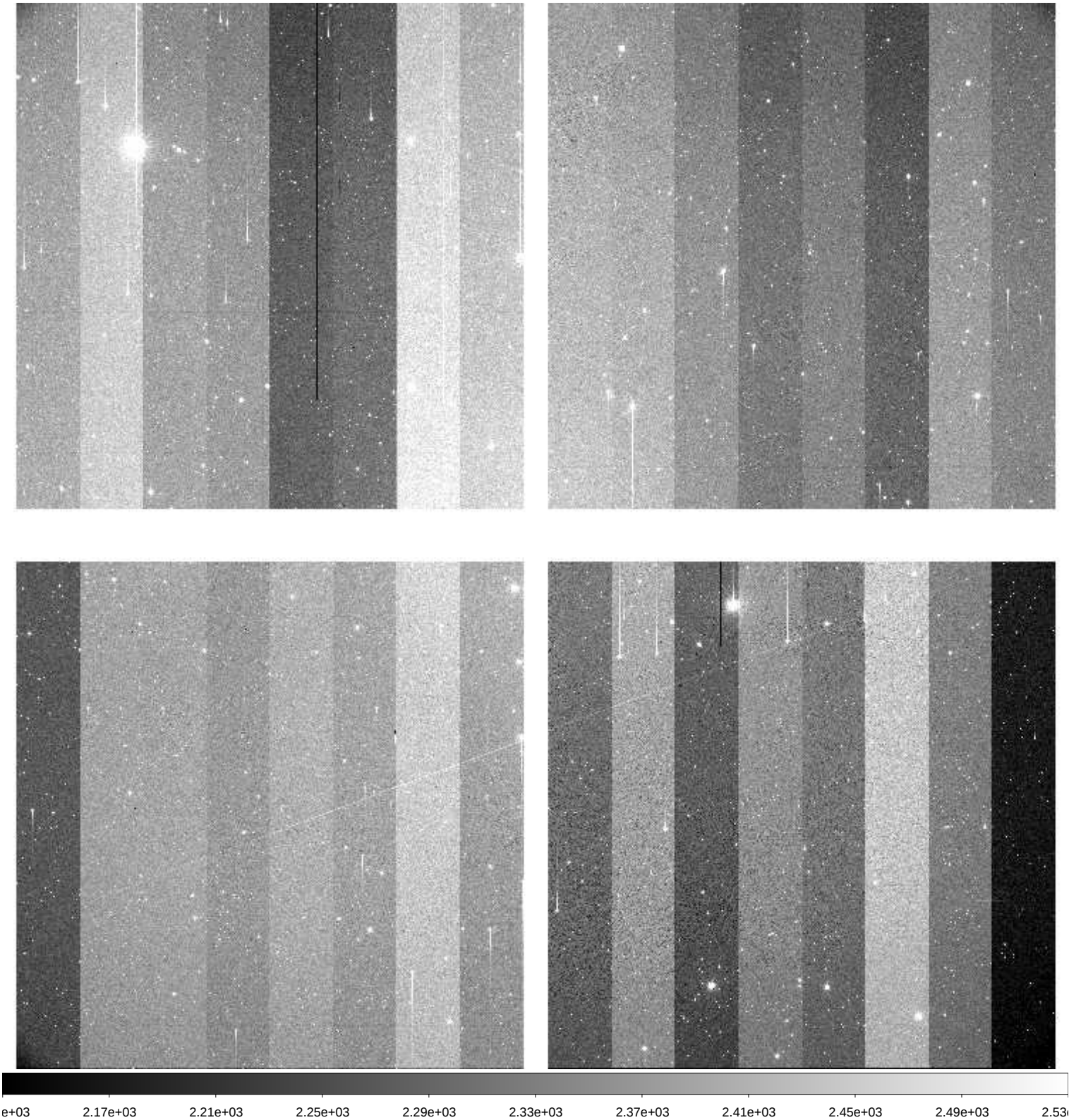
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kmta.20251226.063161.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.220
-43:17:23.50
90
1.02
04:55:07
I
2025-12-26T12:36:12
-273.15

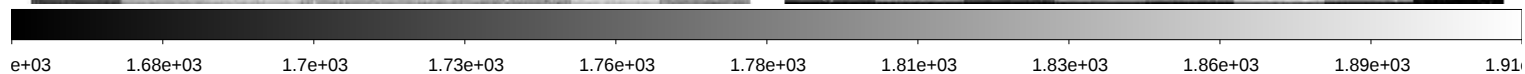
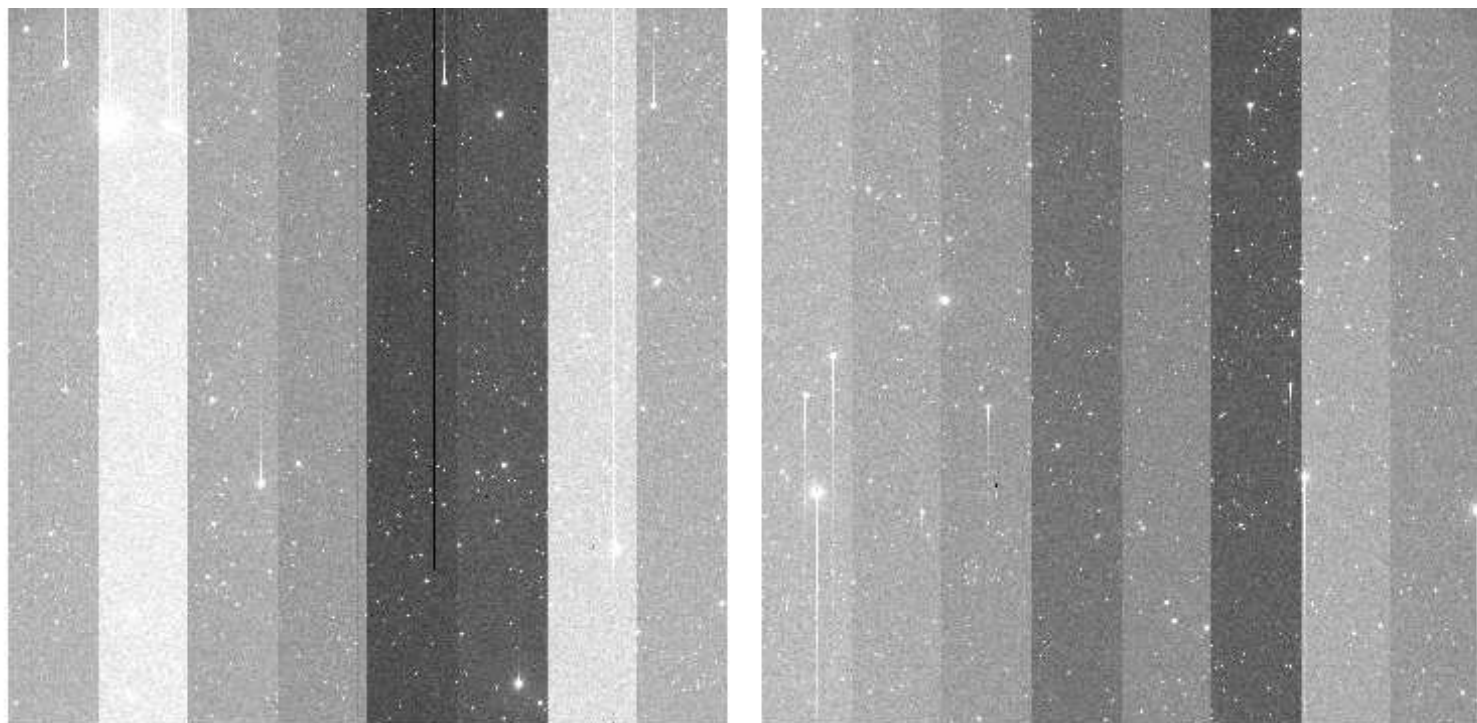
Image Issue
CHIP
Weather
Moon Effect

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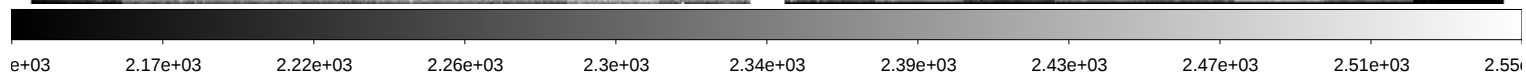
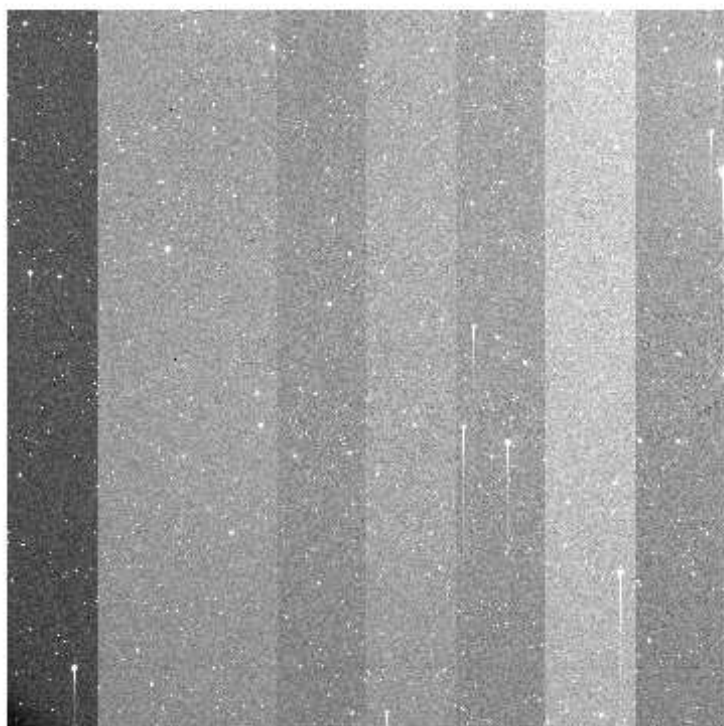
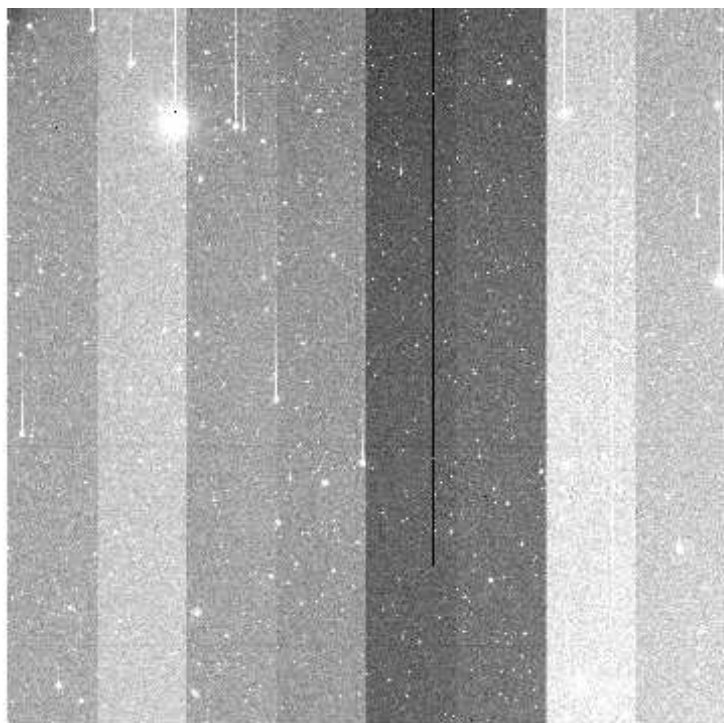
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File Name	:	kmta.20251226.063162.fits	# 66 / 177 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO252-001	
RA	:	04:58:16.210	
DEC	:	-43:24:53.50	
Exposure Time	:	90	
Airmass	:	1.02	
Sidereal Time	:	04:57:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T12:38:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063163.fits	# 67 / 177 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO252-001	
RA	:	04:58:46.210	
DEC	:	-43:24:53.50	
Exposure Time	:	90	
Airmass	:	1.02	
Sidereal Time	:	05:00:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T12:41:18	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.20251226.063164.fits

ASPEC-LVG

OBJECT

ESO252-001

04:58:16.200

-43:17:23.50

90

1.02

05:02:52

V

2025-12-26T12:43:56

-273.15

68 / 177

Image Issue

CHIP

Weather

Moon Effect

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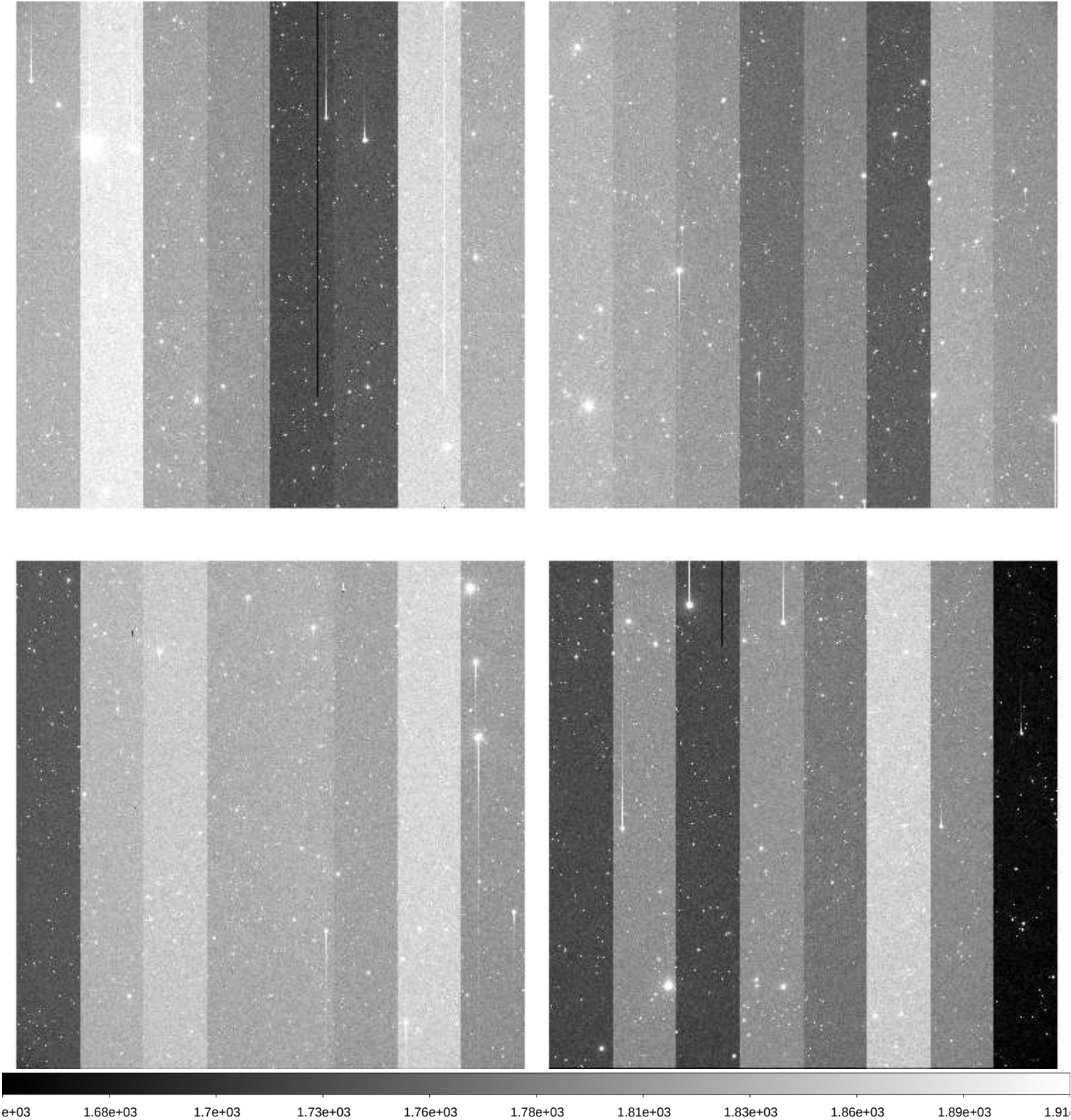
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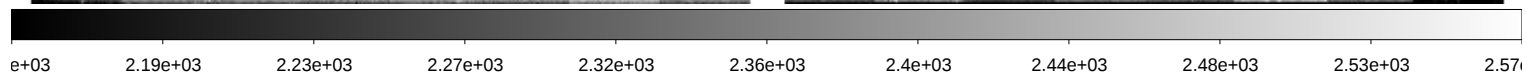
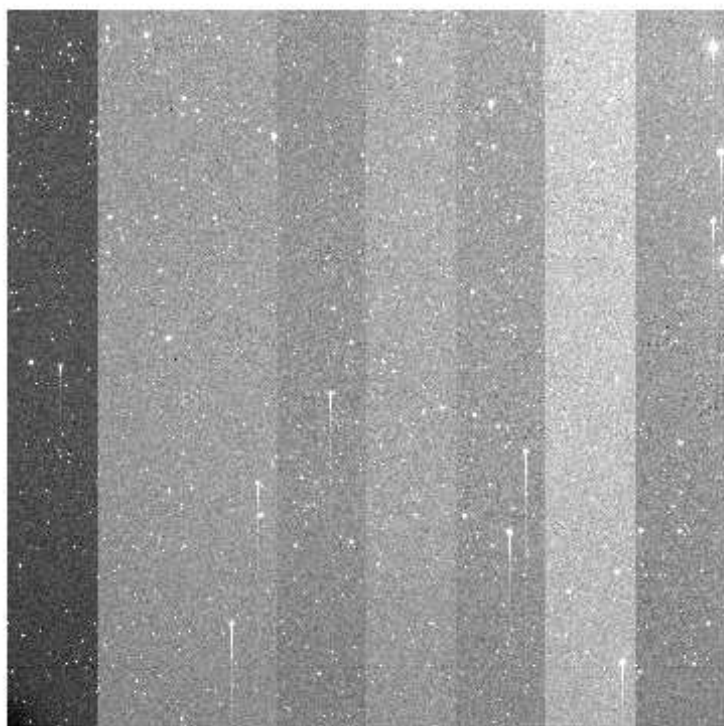
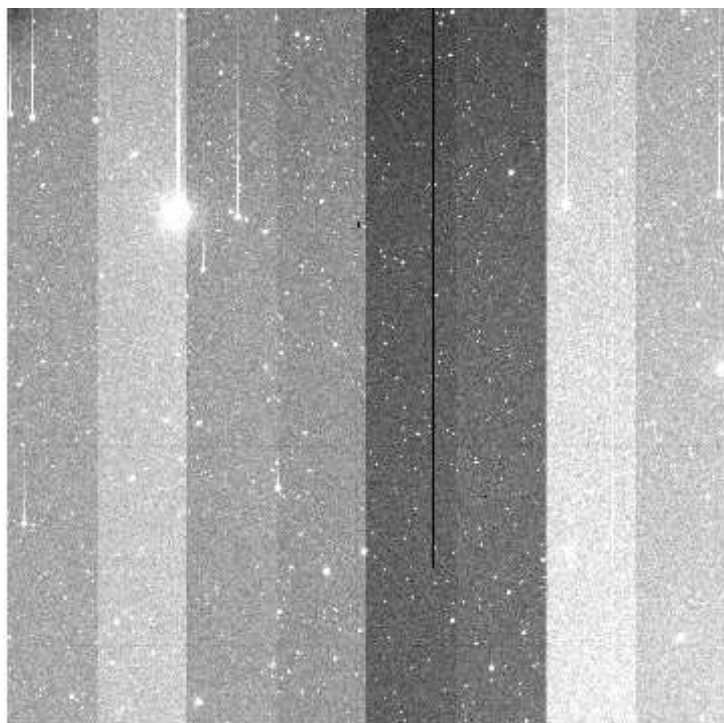
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File Name	:	kmta.20251226.063165.fits	# 69 / 177 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO252-001	
RA	:	04:58:46.200	
DEC	:	-43:17:23.40	
Exposure Time	:	90	
Airmass	:	1.02	
Sidereal Time	:	05:05:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T12:46:35	Weather
CCD Temperature	:	-273.15	Moon Effect



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

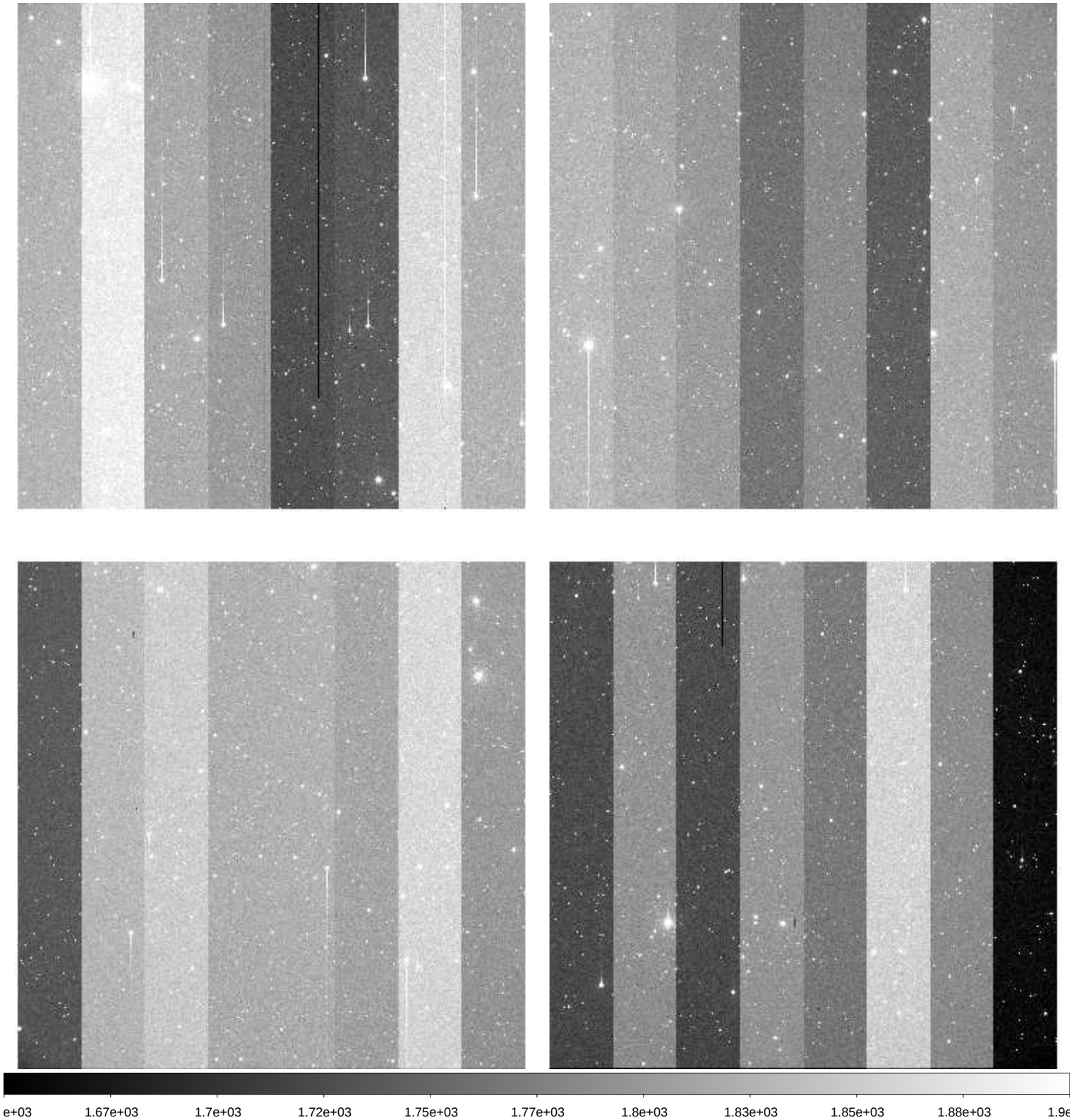
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kmta.20251226.063166.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:16.210
-43:24:53.40
90
1.02
05:08:12
V
2025-12-26T12:49:14
-273.15

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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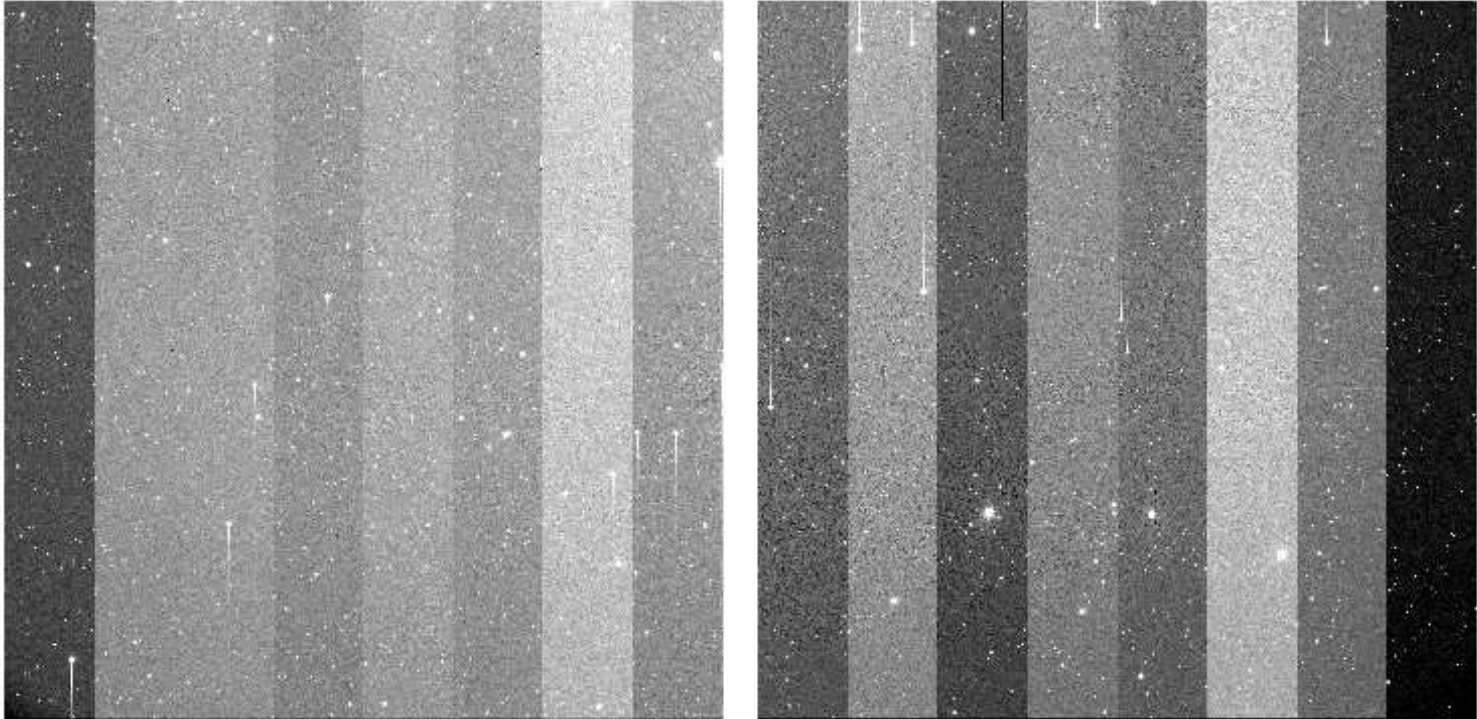
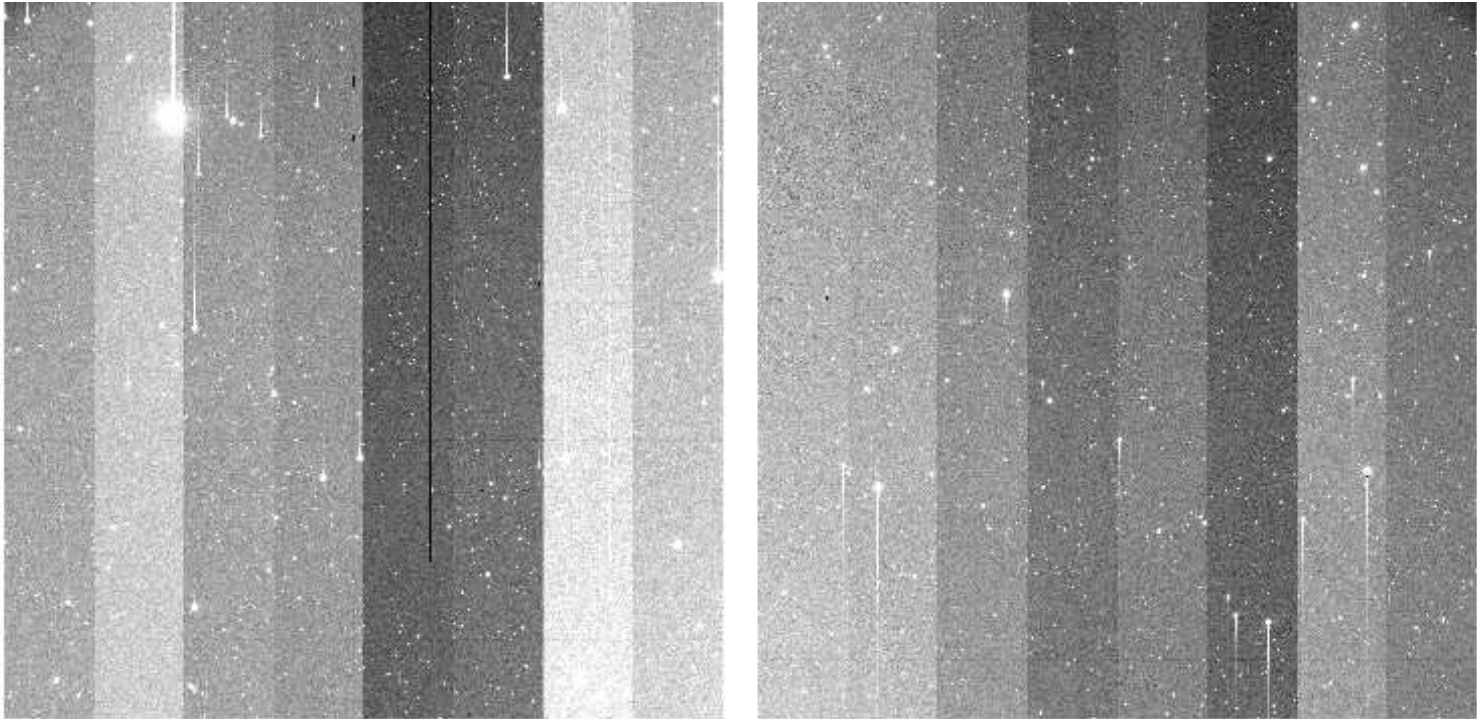
kmta.20251226.063167.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.210
-43:24:53.50
90
1.02
05:10:52
I
2025-12-26T12:51:54
-273.15

71 / 177

Image Issue
CHIP
Weather
Moon Effect

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e+03

2.17e+03

2.21e+03

2.25e+03

2.3e+03

2.34e+03

2.38e+03

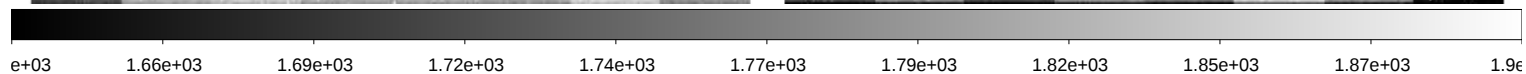
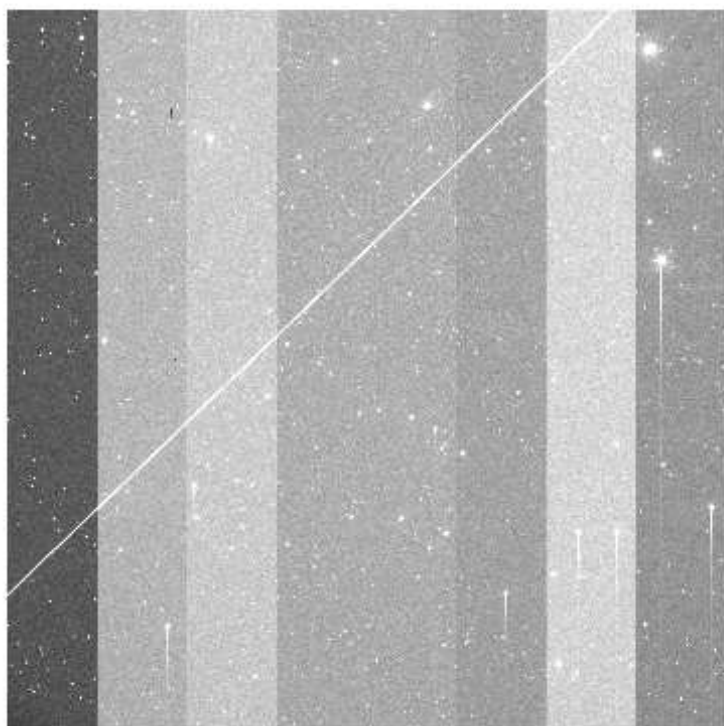
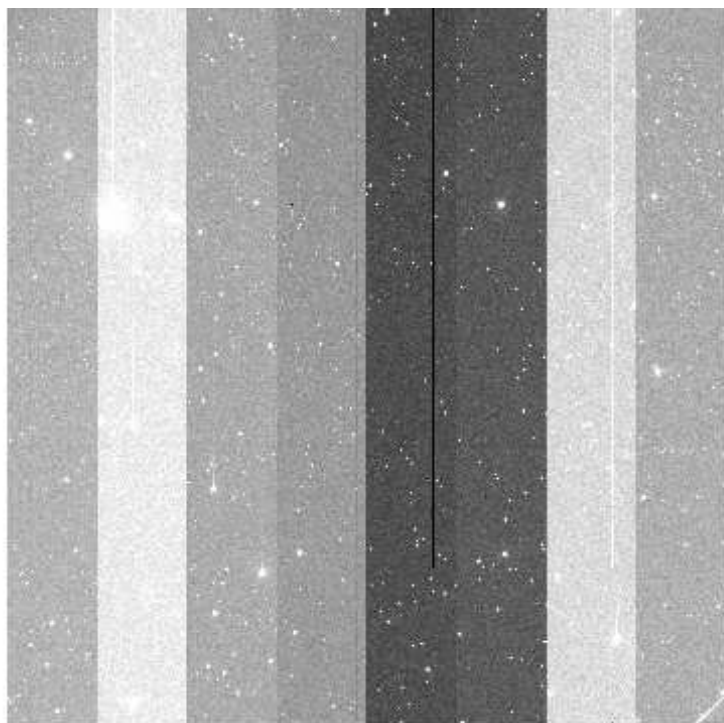
2.42e+03

2.46e+03

2.5e+03

2.54e+03

File Name	:	kmta.20251226.063168.fits	# 72 / 177 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO252-001	
RA	:	04:58:16.210	
DEC	:	-43:17:23.50	
Exposure Time	:	90	
Airmass	:	1.02	
Sidereal Time	:	05:13:33	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T12:54:34	Weather
CCD Temperature	:	-273.15	Moon Effect



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

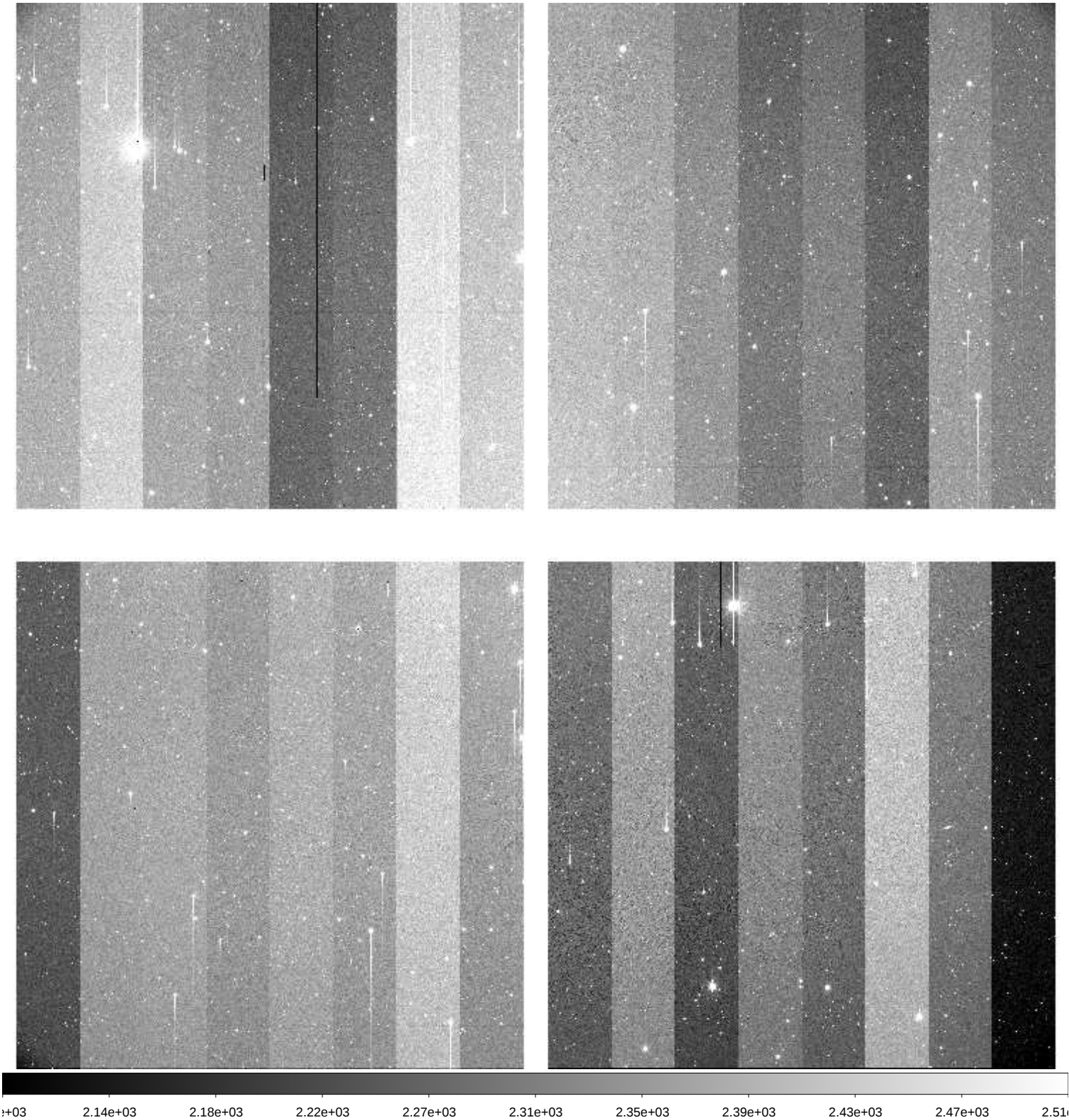
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kmta.20251226.063169.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.200
-43:17:23.50
90
1.02
05:16:13
I
2025-12-26T12:57:13
-273.15

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

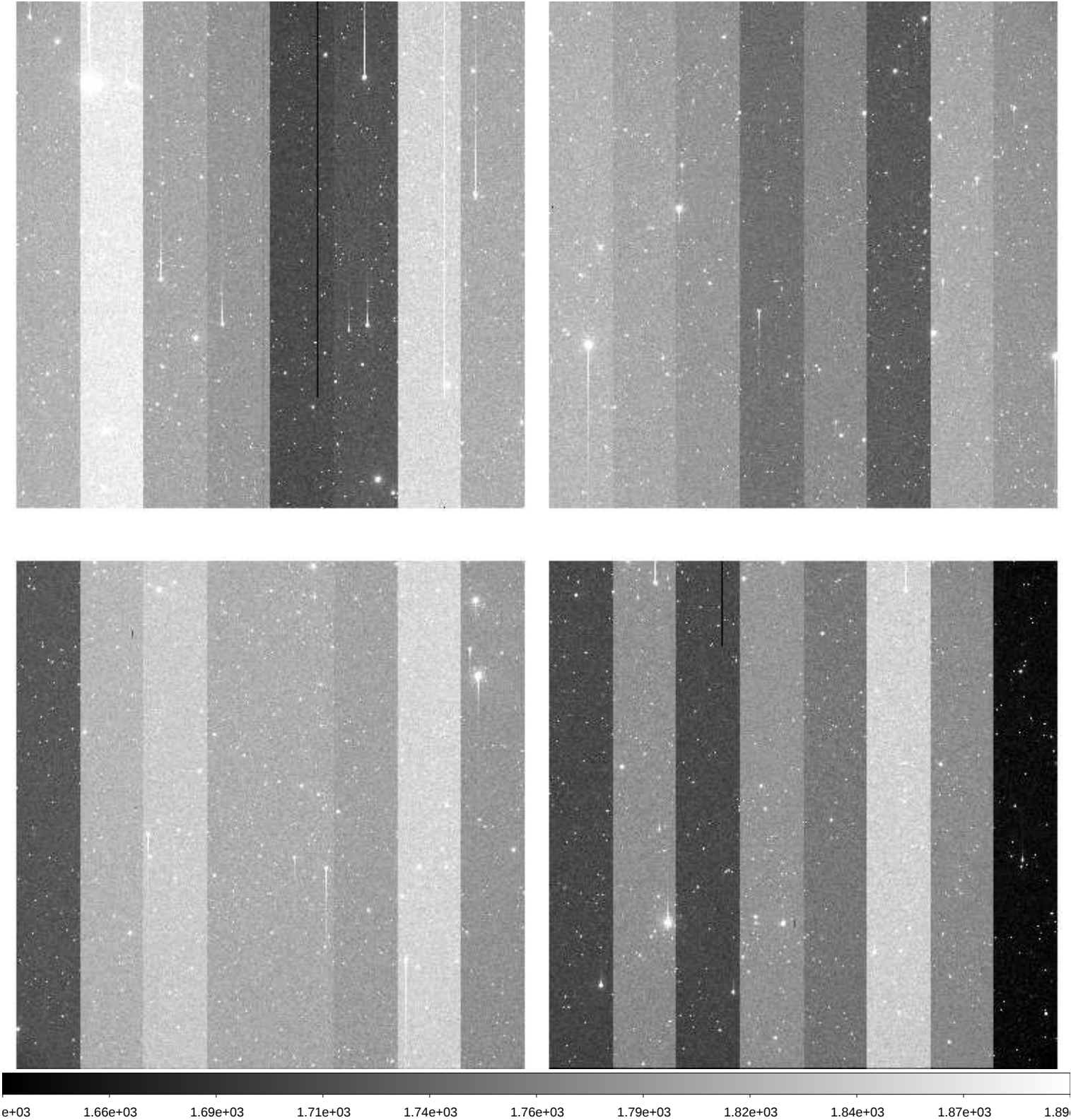
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kmta.20251226.063170.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:16.210
-43:24:53.50
90
1.03
05:18:52
V
2025-12-26T12:59:52
-273.15

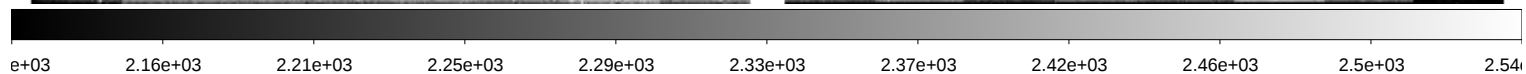
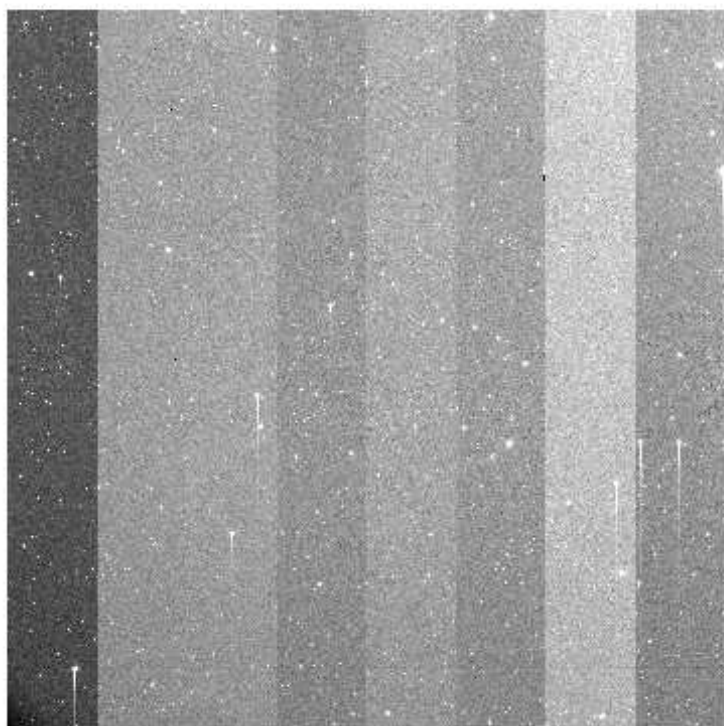
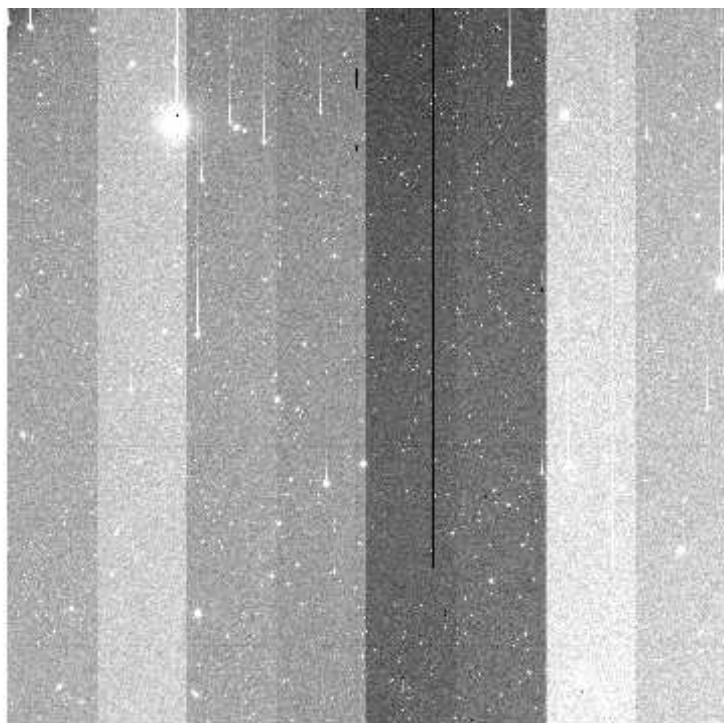
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251226.063171.fits	# 75 / 177 #
Project ID	:	ASPEC-LVG	
Image Type	:	OBJECT	
Object Name	:	ESO252-001	
RA	:	04:58:46.210	
DEC	:	-43:24:53.40	
Exposure Time	:	90	
Airmass	:	1.03	
Sidereal Time	:	05:21:33	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T13:02:32	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.20251226.063172.fits

ASPEC-LVG

OBJECT

ESO252-001

04:58:16.200

-43:17:23.40

90

1.03

05:24:12

V

2025-12-26T13:05:12

-273.15

76 / 177

Image Issue

CHIP

Weather

Moon Effect

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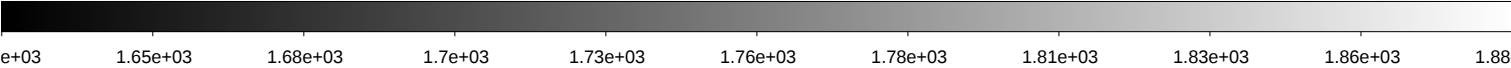
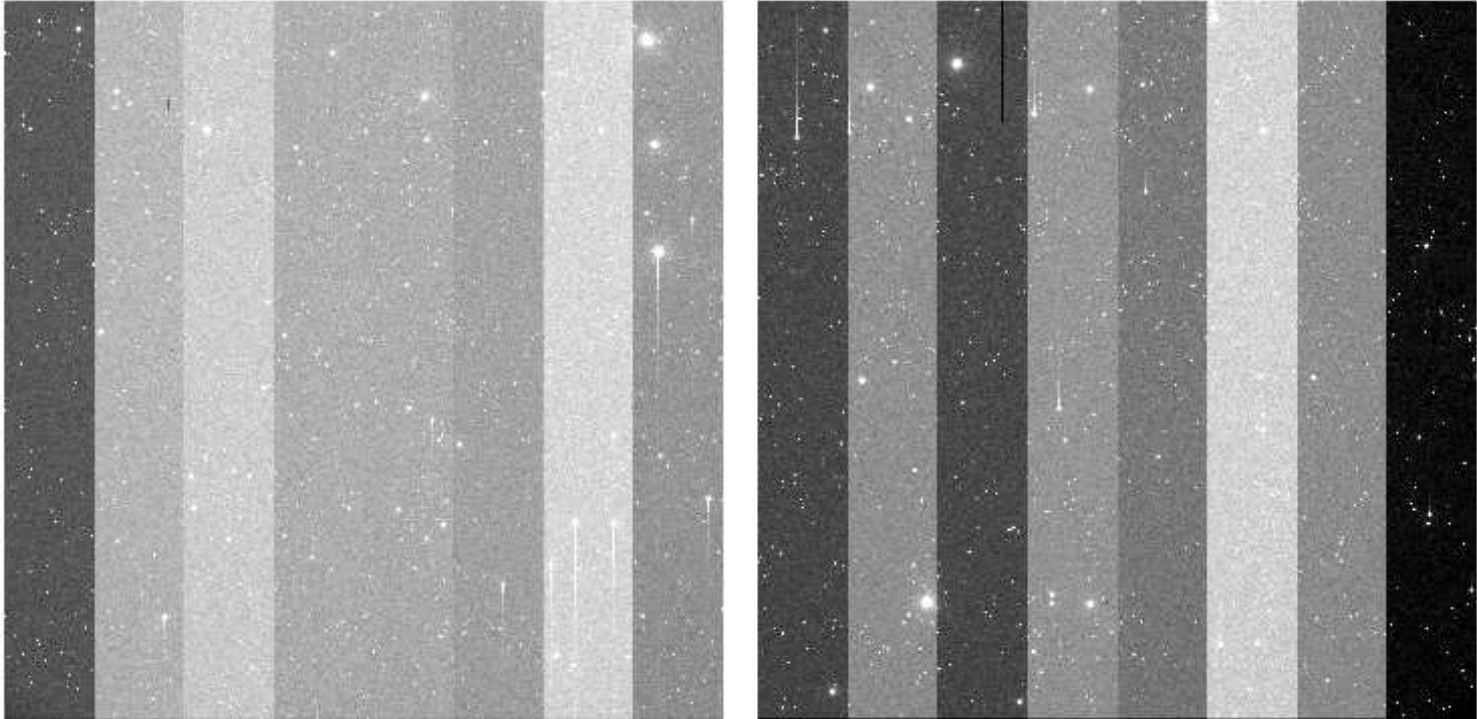
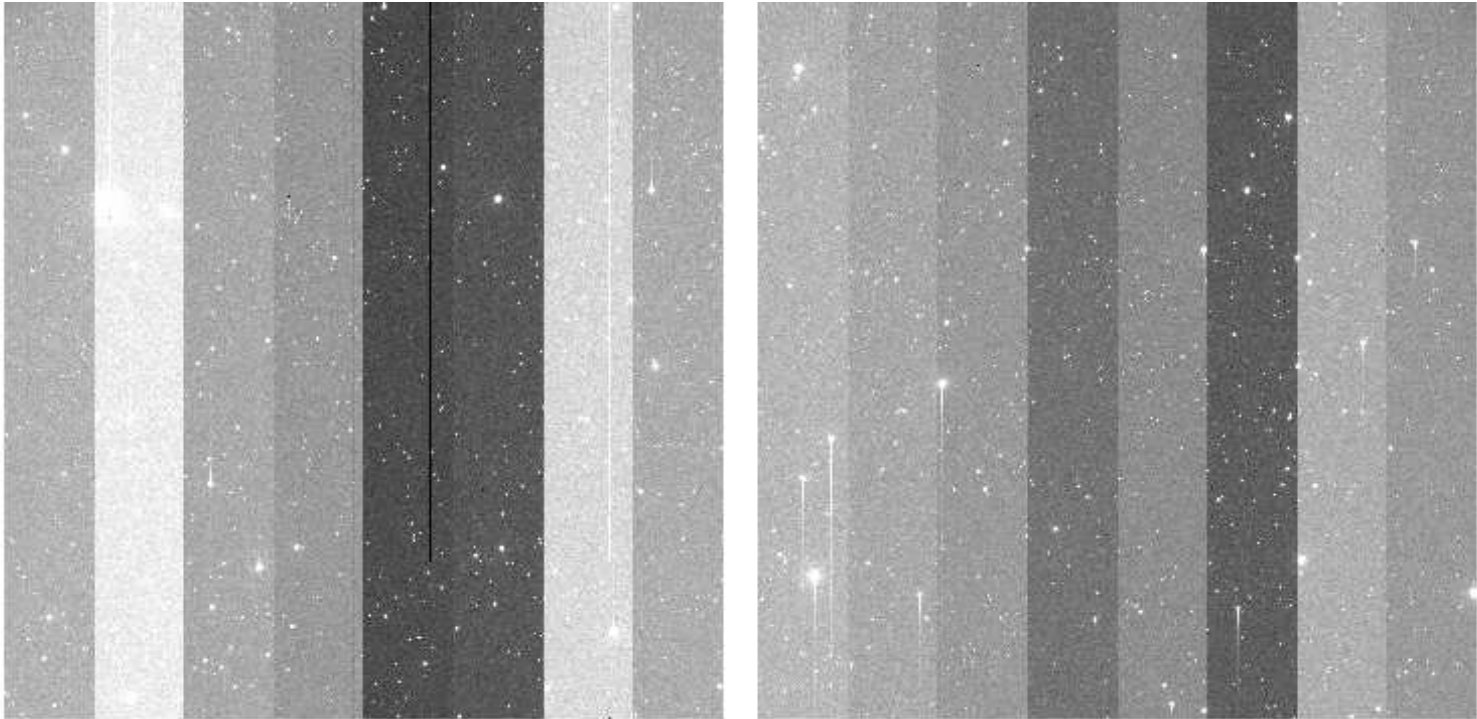
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File Name
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Image Type
Object Name
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DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

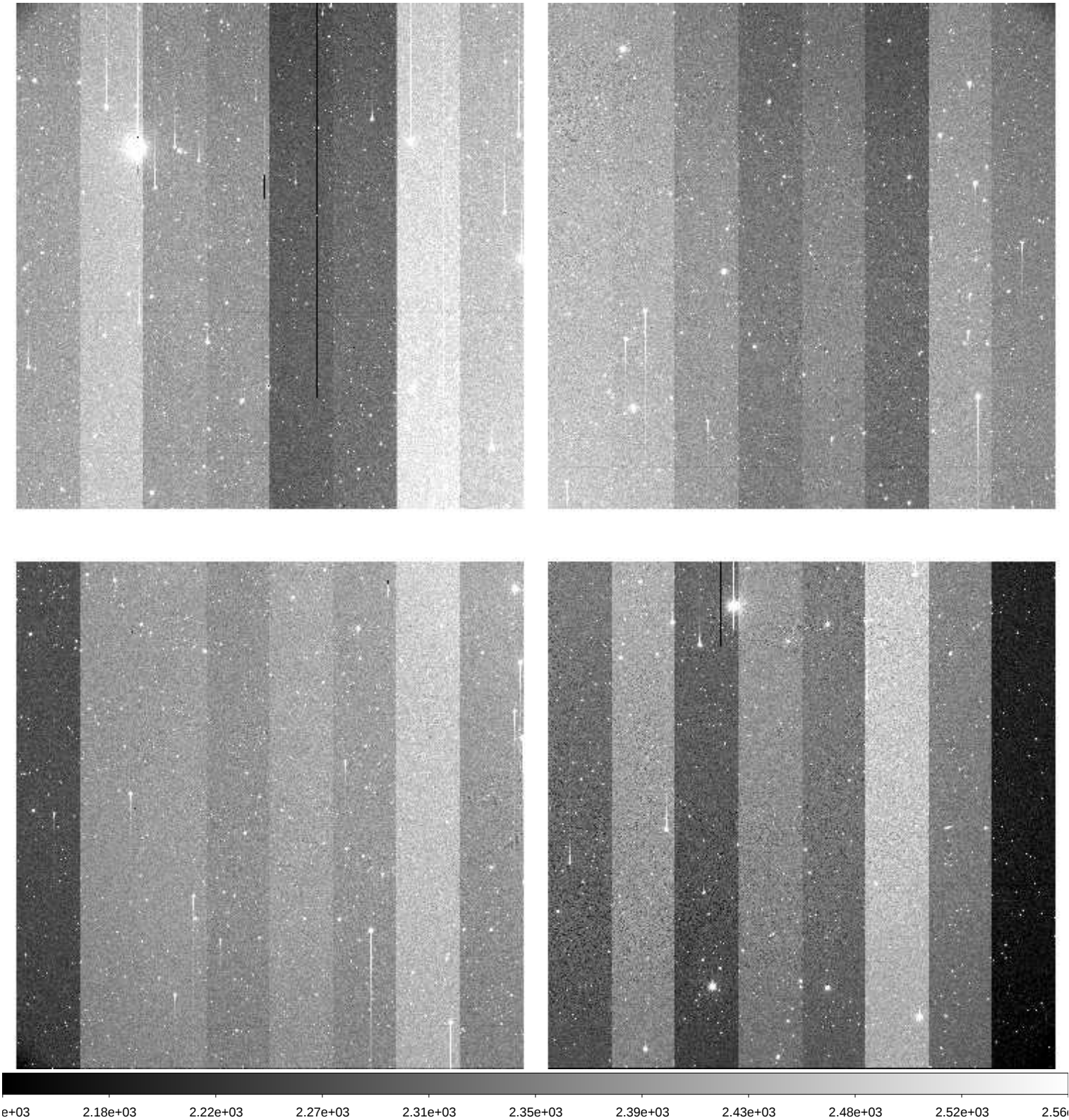
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kmta.20251226.063173.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.200
-43:17:23.30
90
1.03
05:26:51
I
2025-12-26T13:07:50
-273.15

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
Filter ID
Observation Date
CCD Temperature

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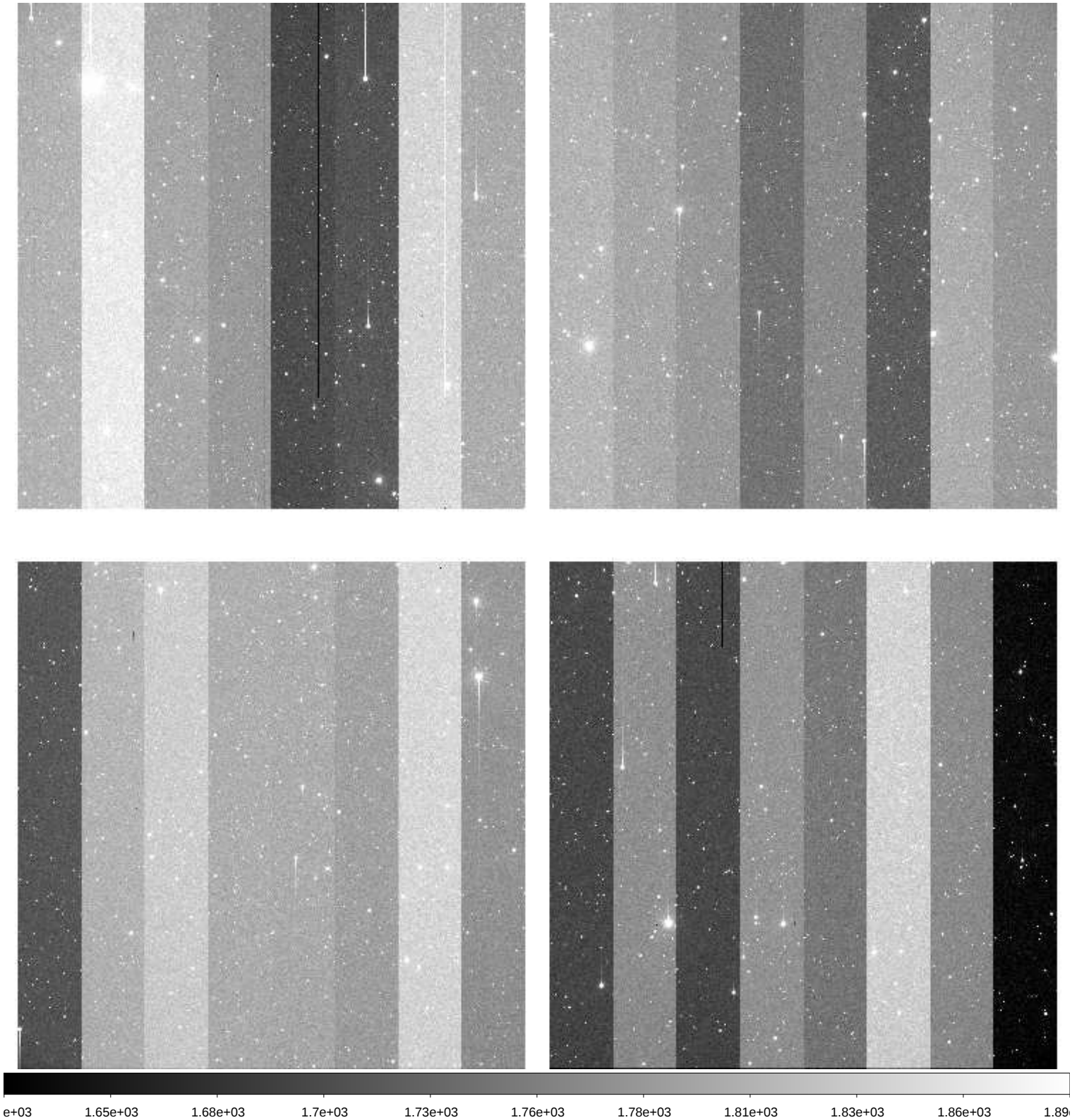
kmta.20251226.063174.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:16.190
-43:24:53.60
90
1.03
05:29:30
V
2025-12-26T13:10:29
-273.15

78 / 177

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

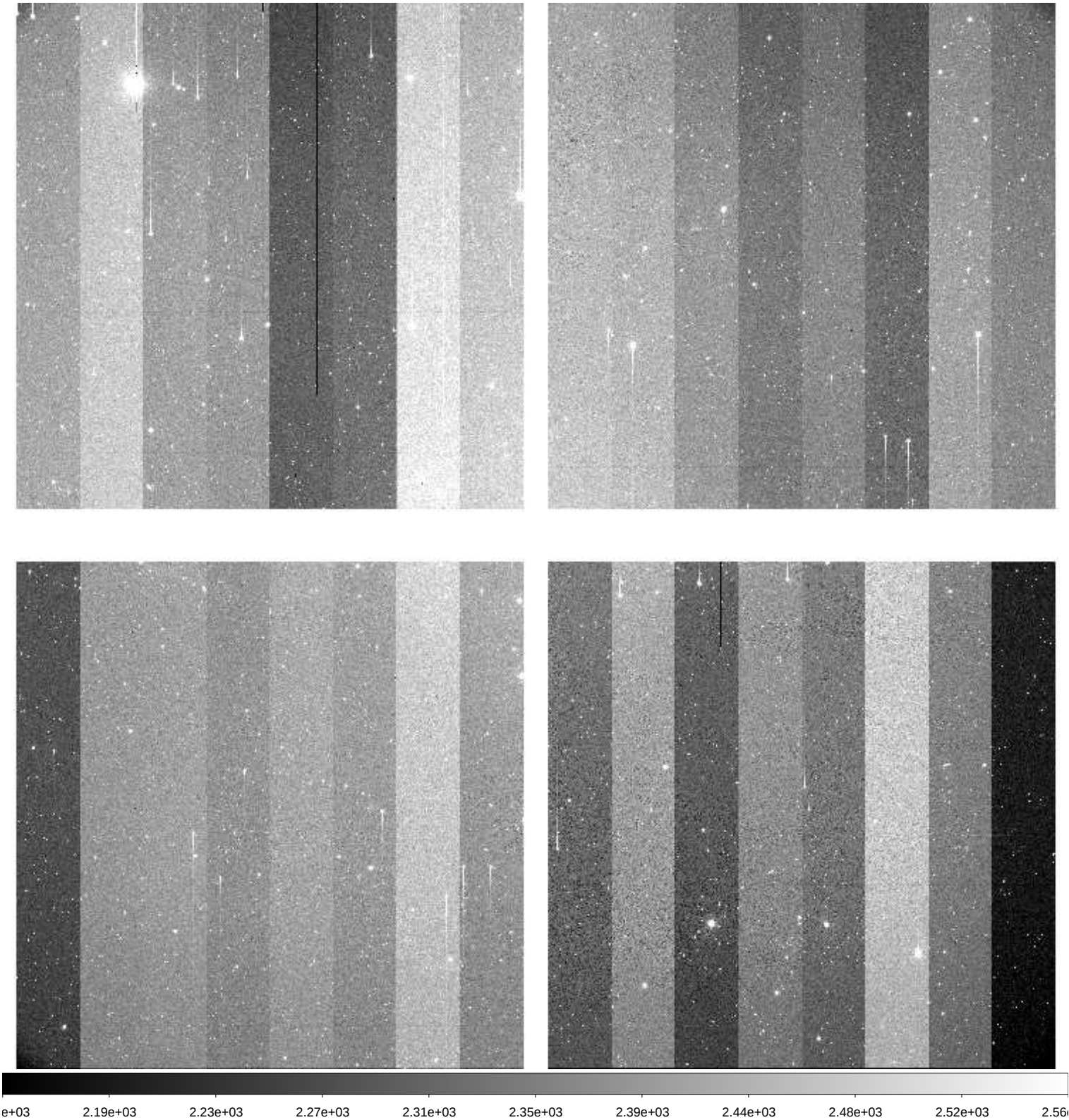
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kmta.20251226.063175.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.200
-43:24:53.40
90
1.03
05:32:10
I
2025-12-26T13:12:55
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

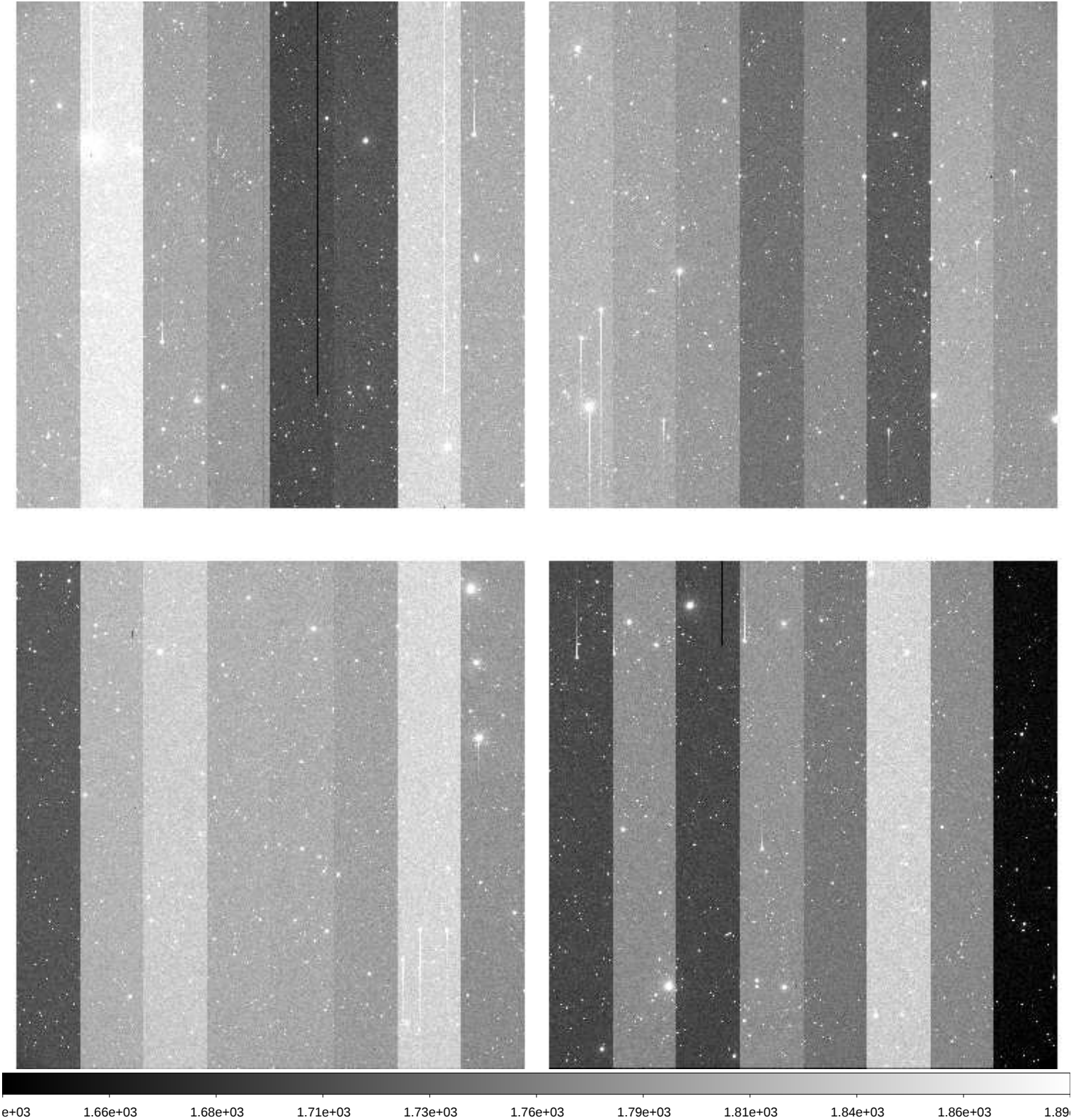
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kmta.20251226.063176.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:16.210
-43:17:23.40
90
1.03
05:34:37
V
2025-12-26T13:15:35
-273.15

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

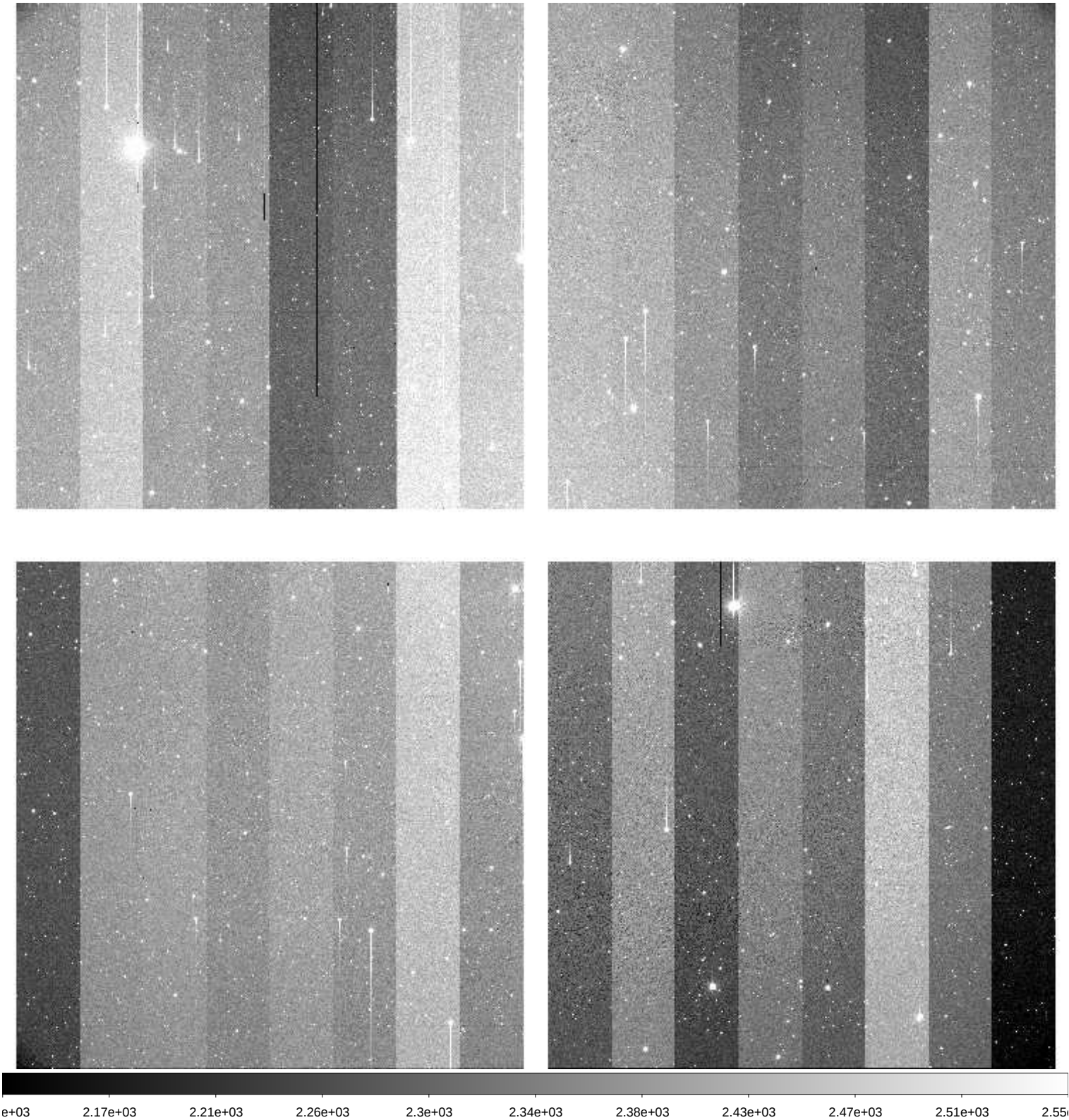
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kmta.20251226.063177.fits
ASPEC-LVG
OBJECT
ESO252-001
04:58:46.200
-43:17:23.40
90
1.03
05:37:16
I
2025-12-26T13:18:13
-273.15

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

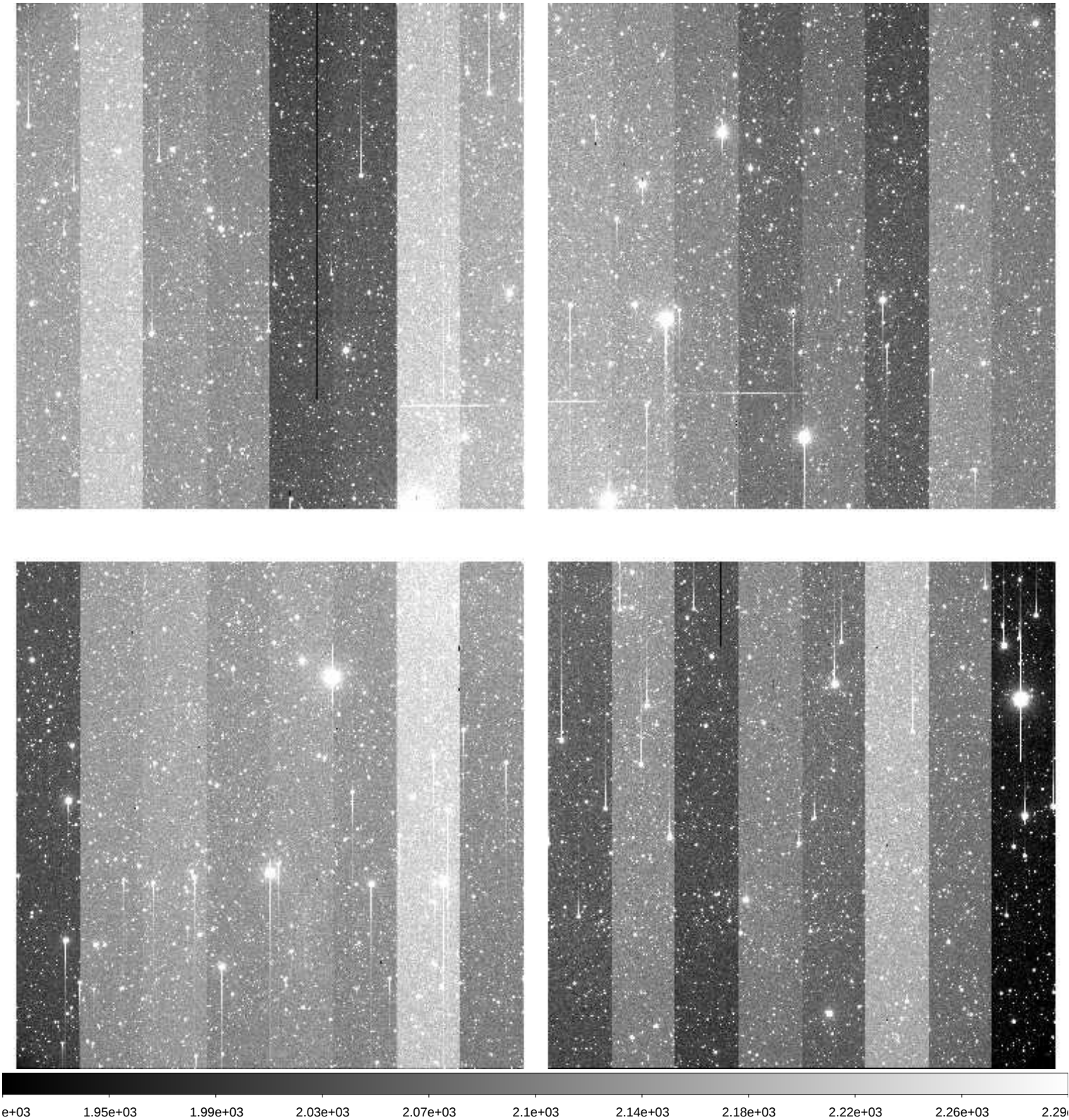
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kmta.20251226.063178.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.00
120
1.53
05:41:42
R
2025-12-26T13:22:26
-273.15

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

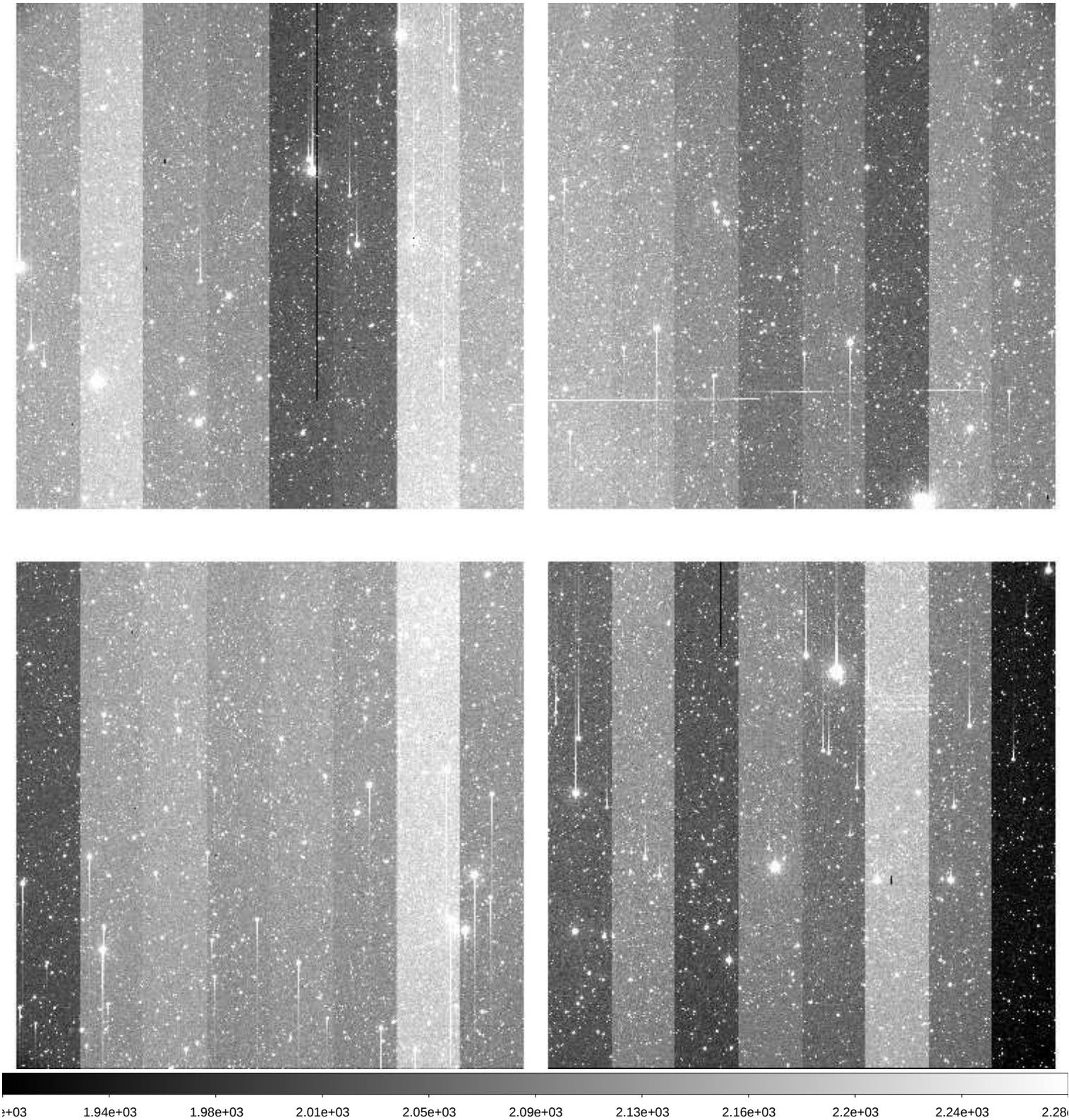
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kmta.20251226.063179.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:13.90
120
1.54
05:44:40
R
2025-12-26T13:25:36
-273.15

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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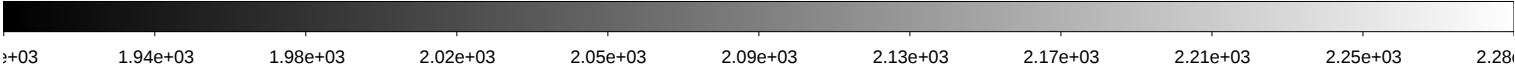
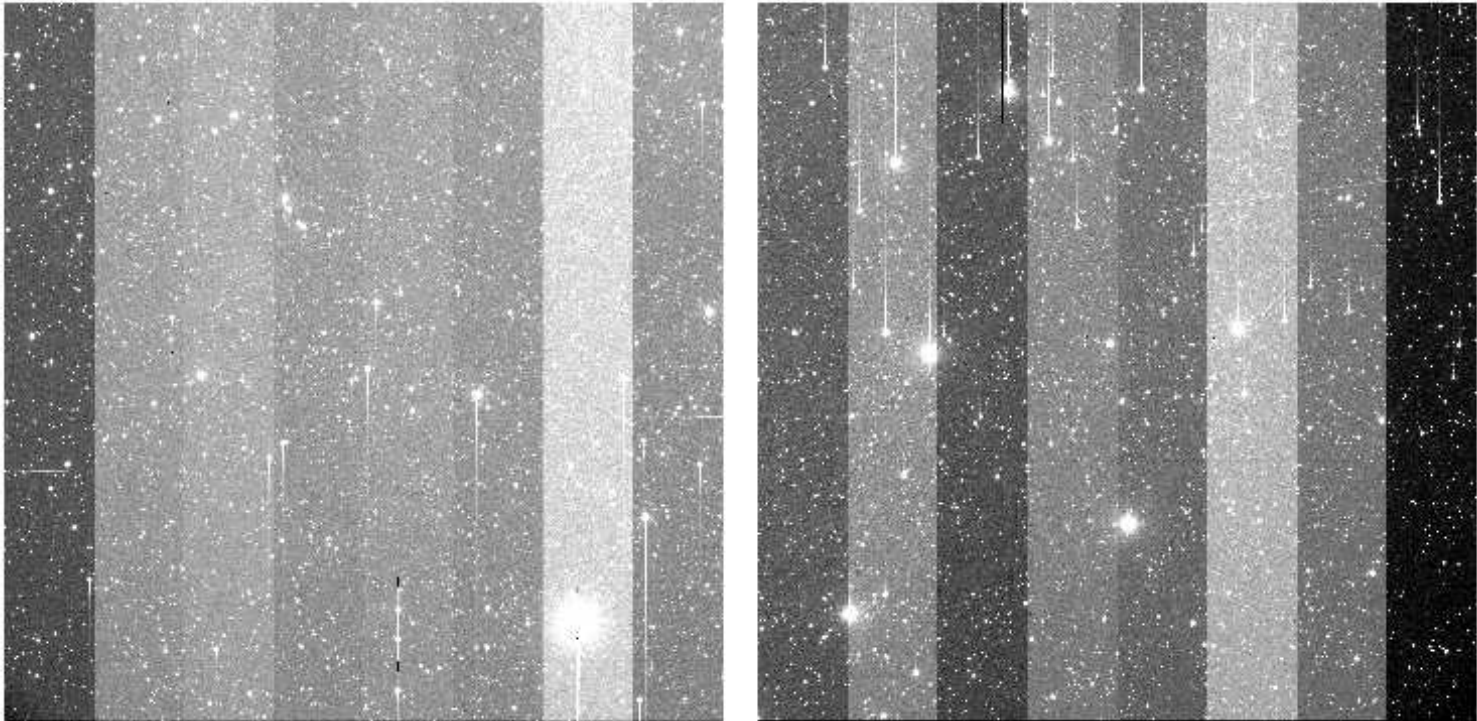
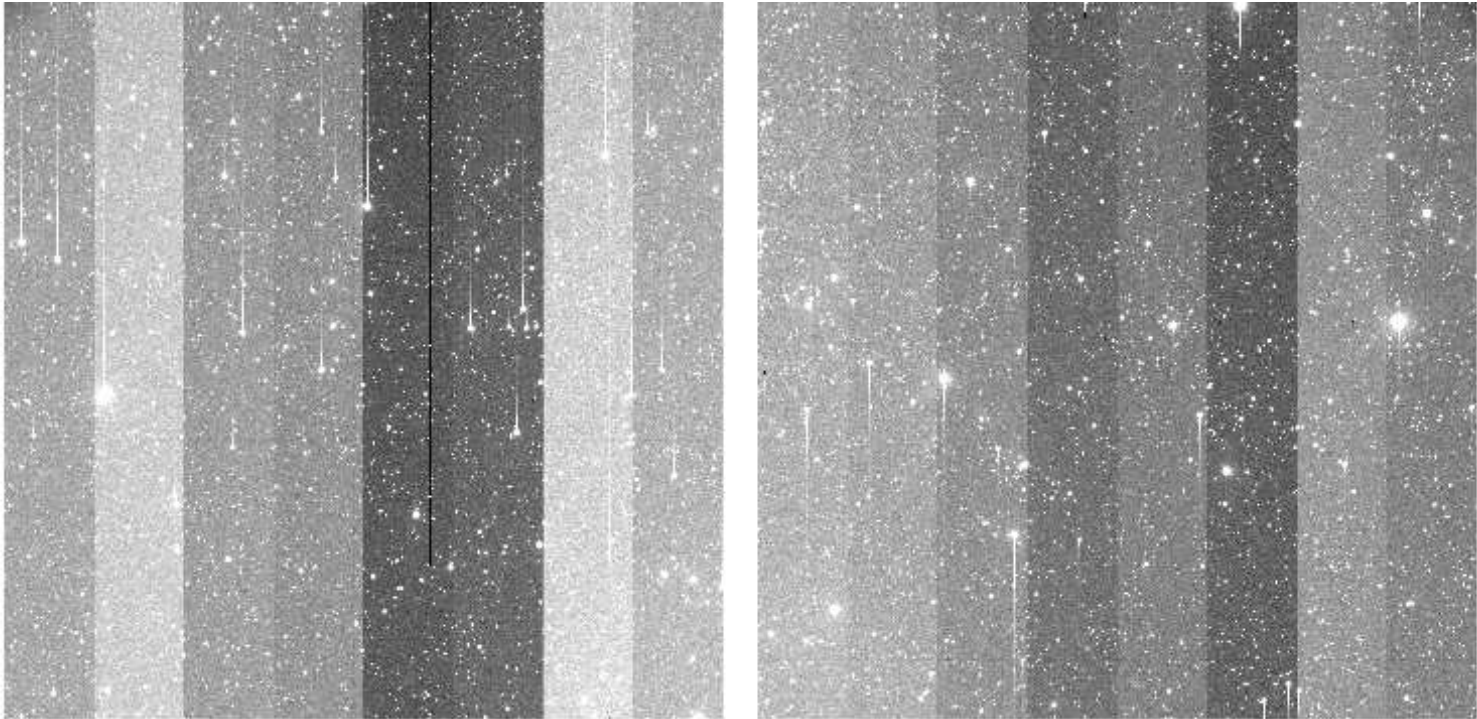
kmta.20251226.063180.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.40
120
1.53
05:47:51
R
2025-12-26T13:28:47
-273.15

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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

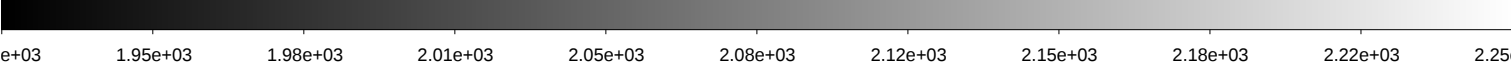
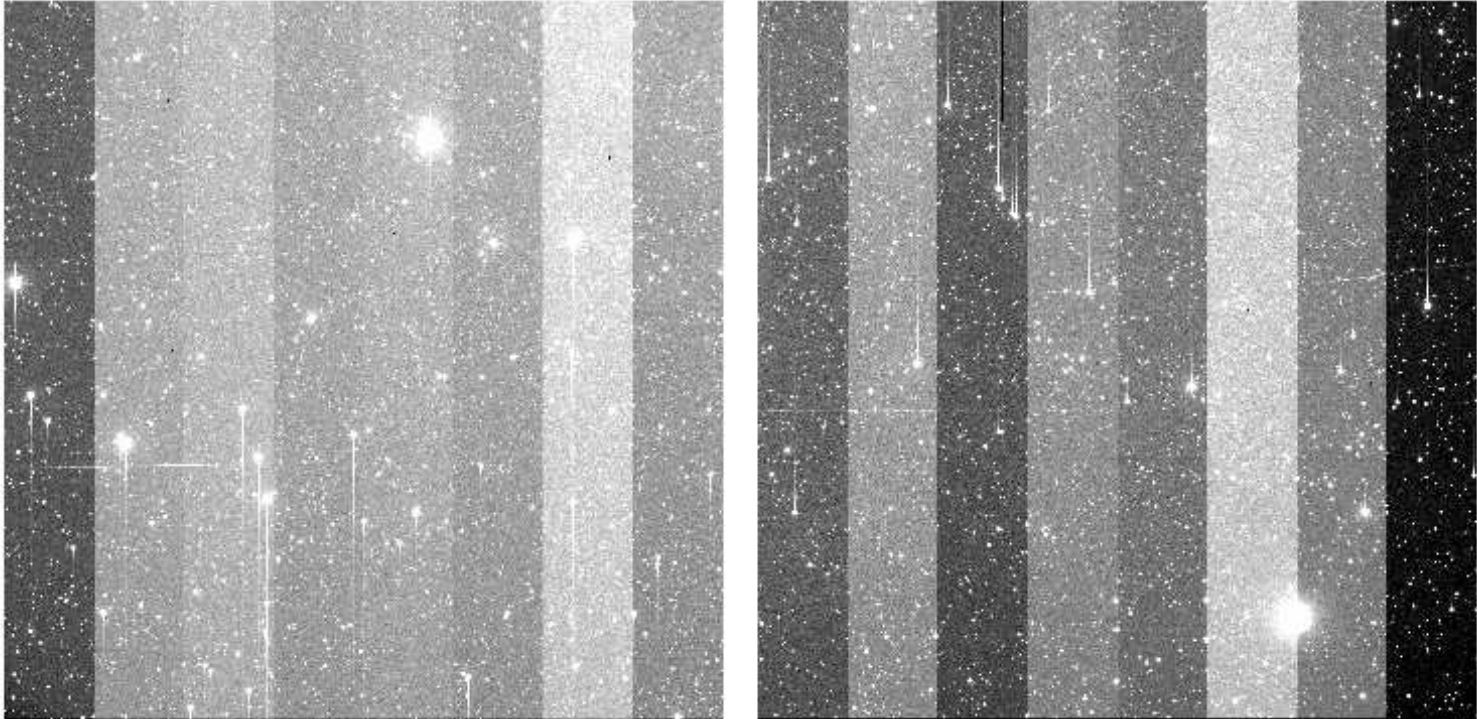
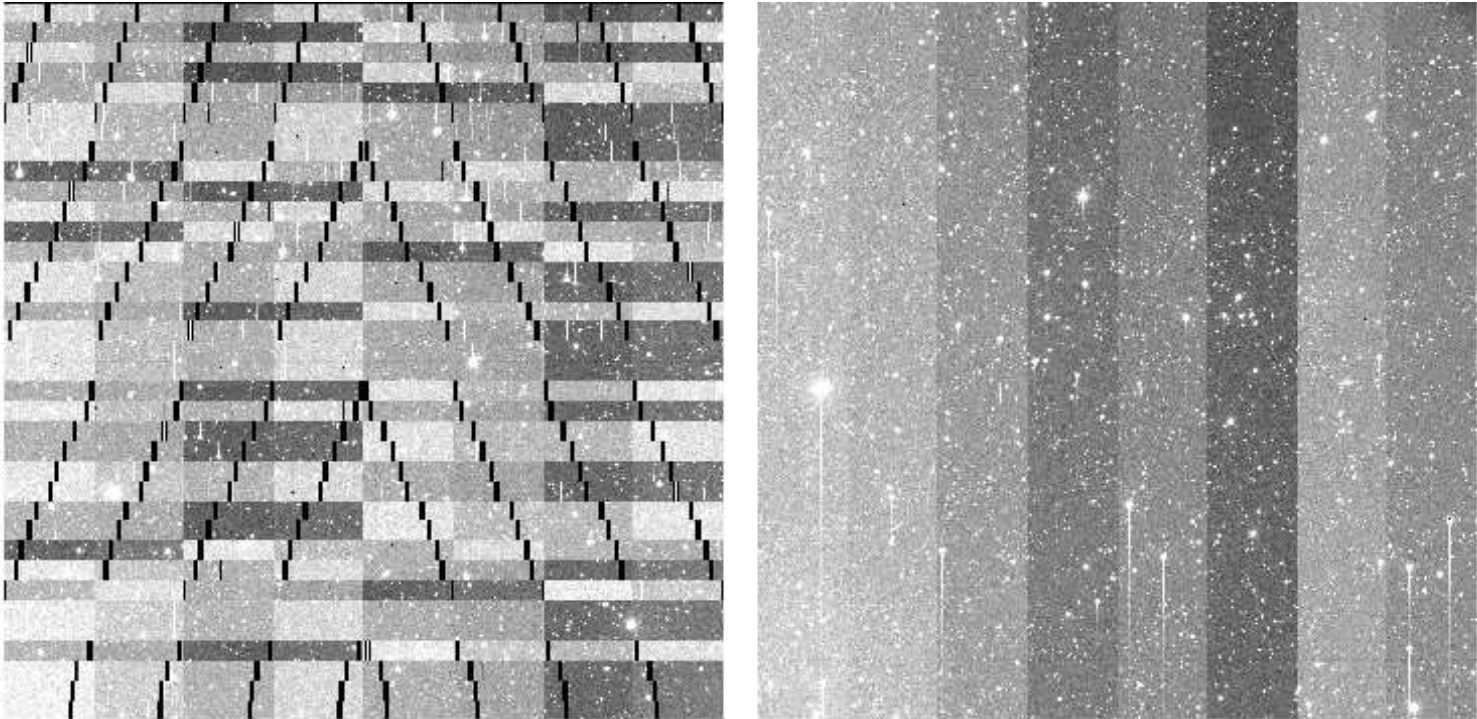
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kmta.20251226.063181.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.570
+05:48:14.20
120
1.53
05:51:01
R
2025-12-26T13:31:57
-273.15

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

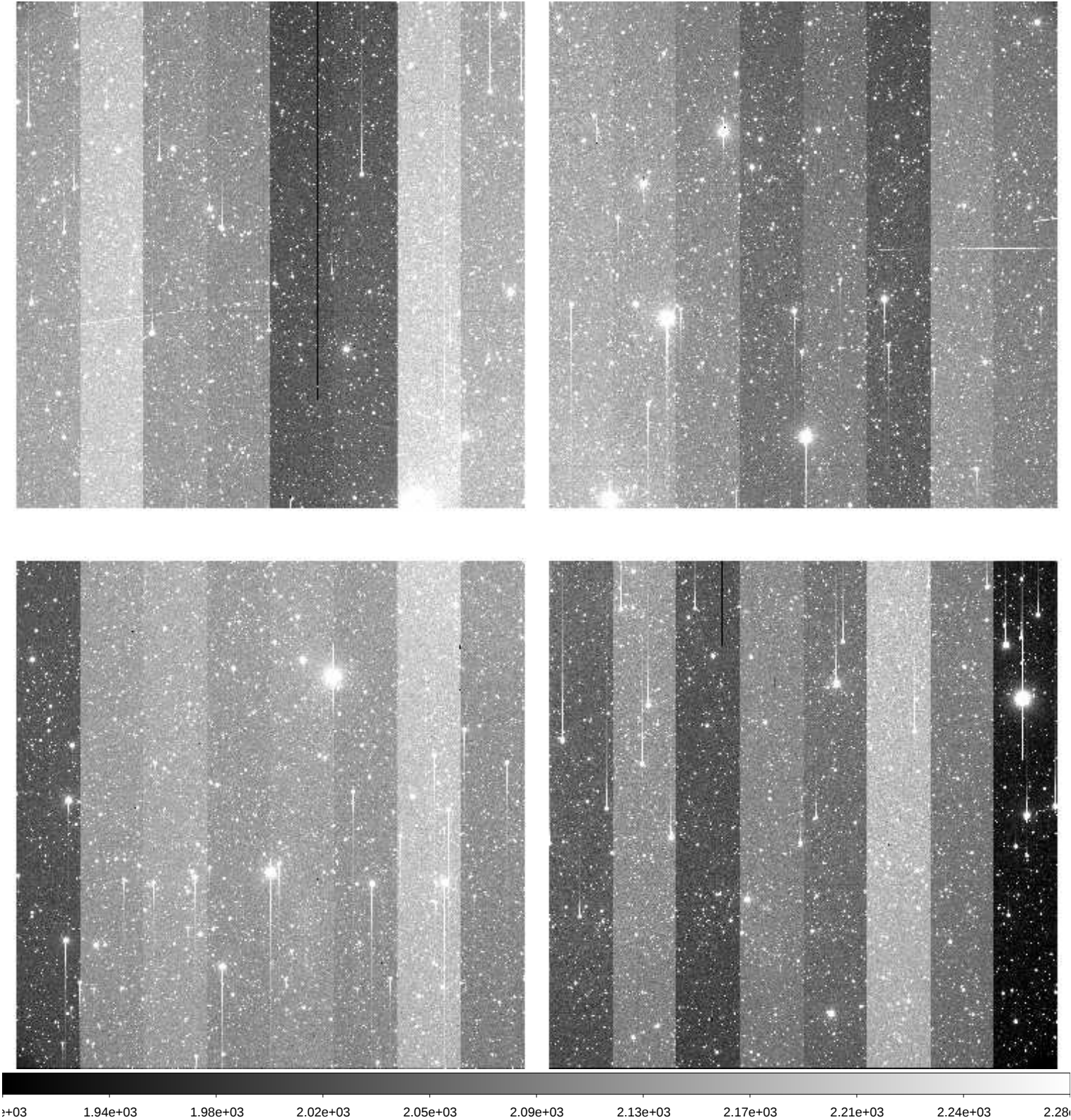
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kmta.20251226.063182.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.570
+04:49:14.50
120
1.48
05:54:11
R
2025-12-26T13:35:05
-273.15

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

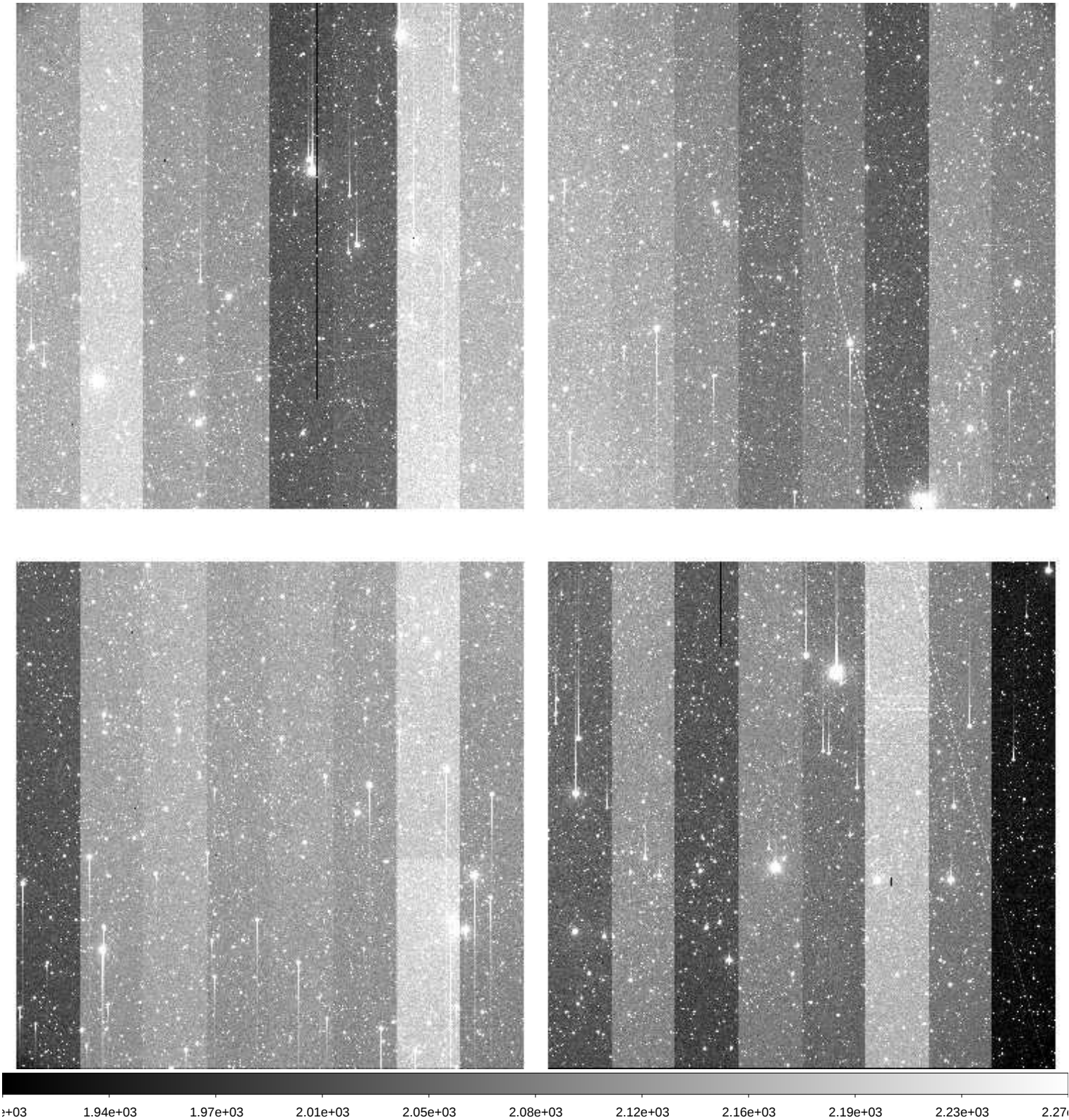
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kmta.20251226.063183.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.570
+04:49:13.90
120
1.48
05:57:21
R
2025-12-26T13:38:15
-273.15

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

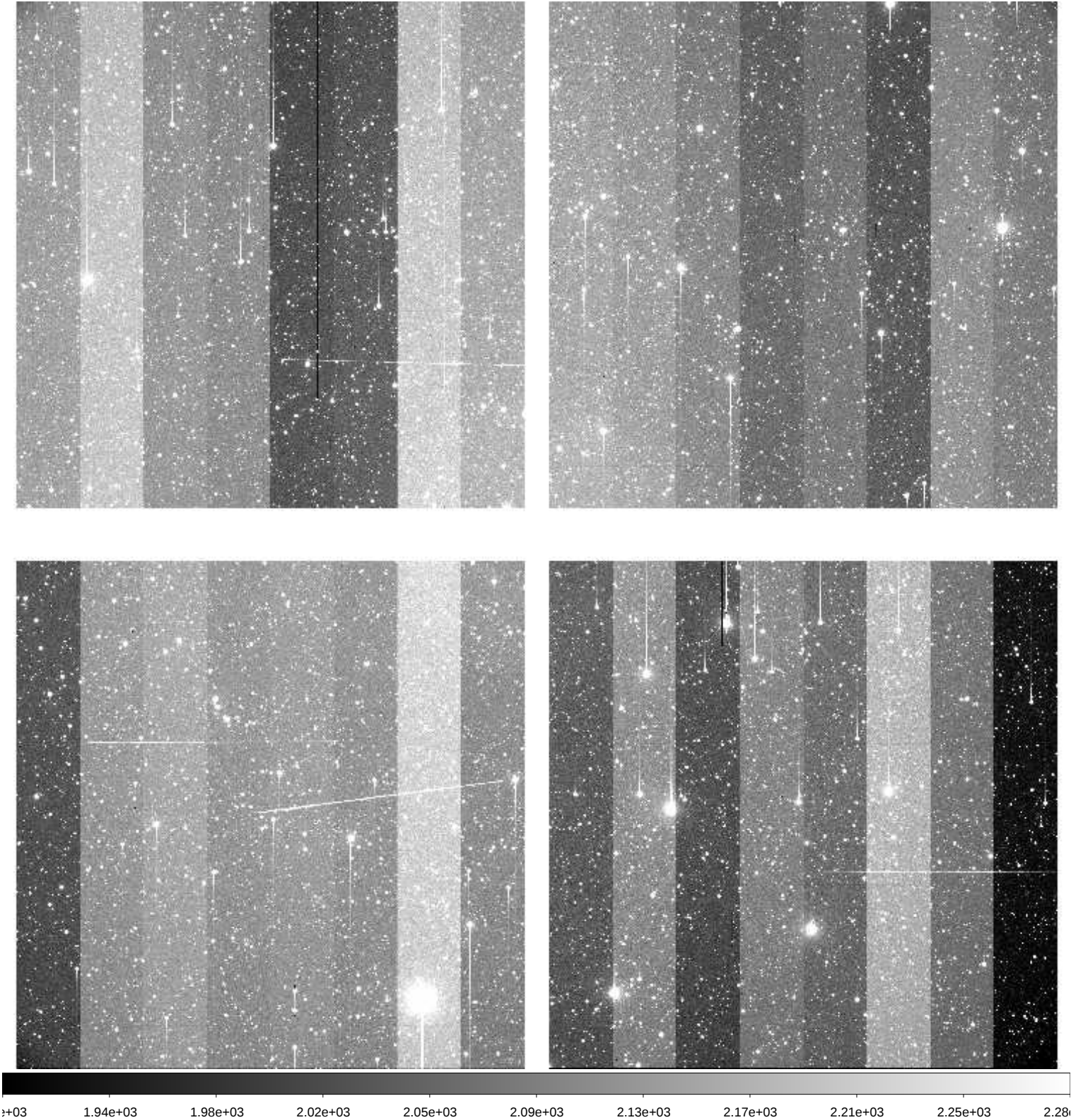
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kmta.20251226.063184.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.30
120
1.47
06:00:32
R
2025-12-26T13:41:26
-273.15

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

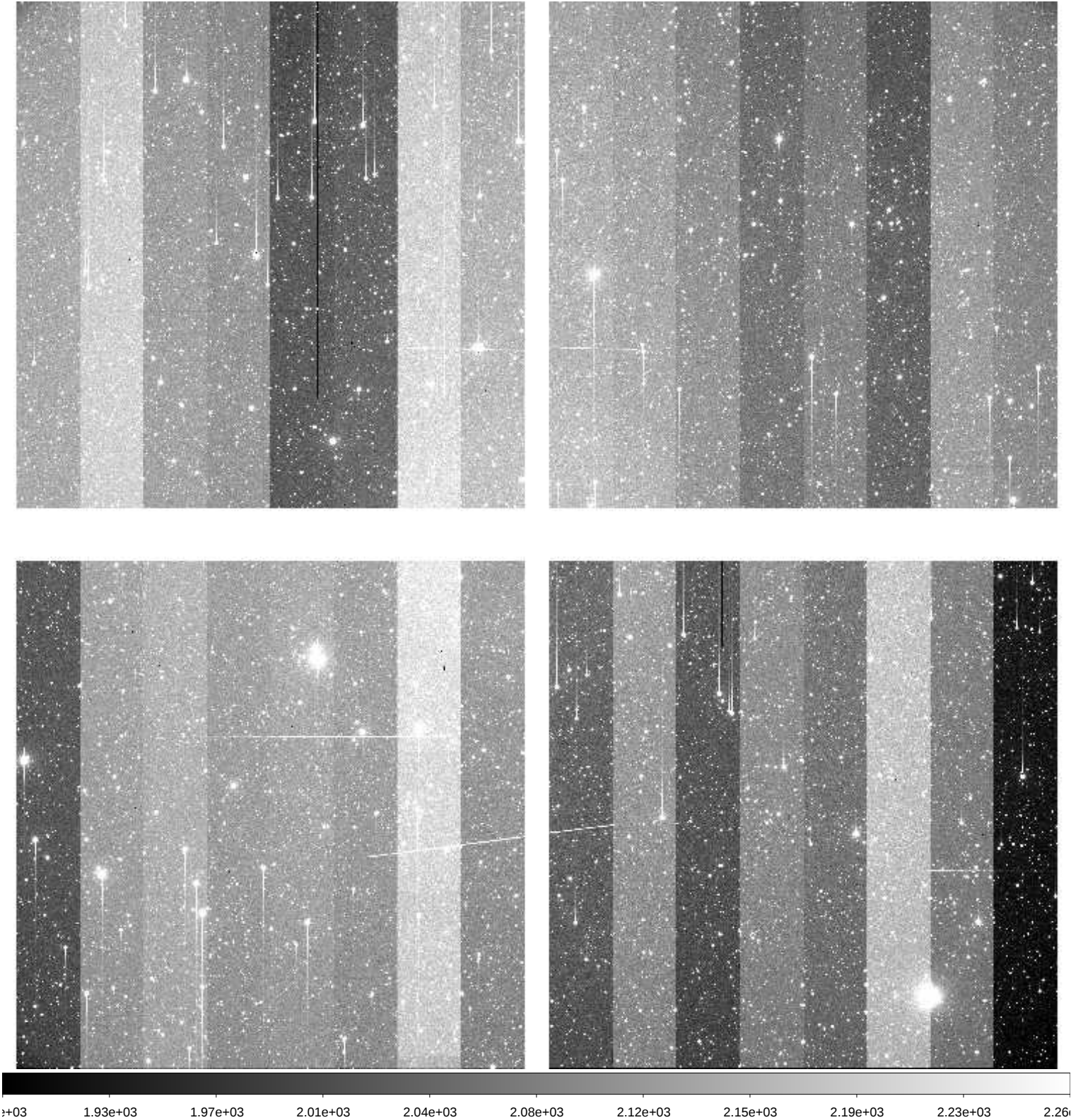
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kmta.20251226.063185.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.550
+05:48:14.10
120
1.47
06:03:43
R
2025-12-26T13:44:37
-273.15

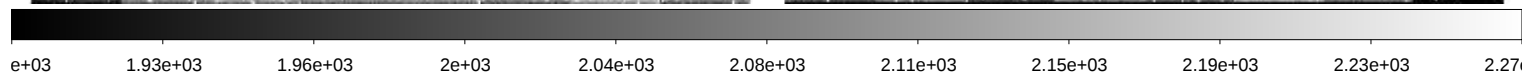
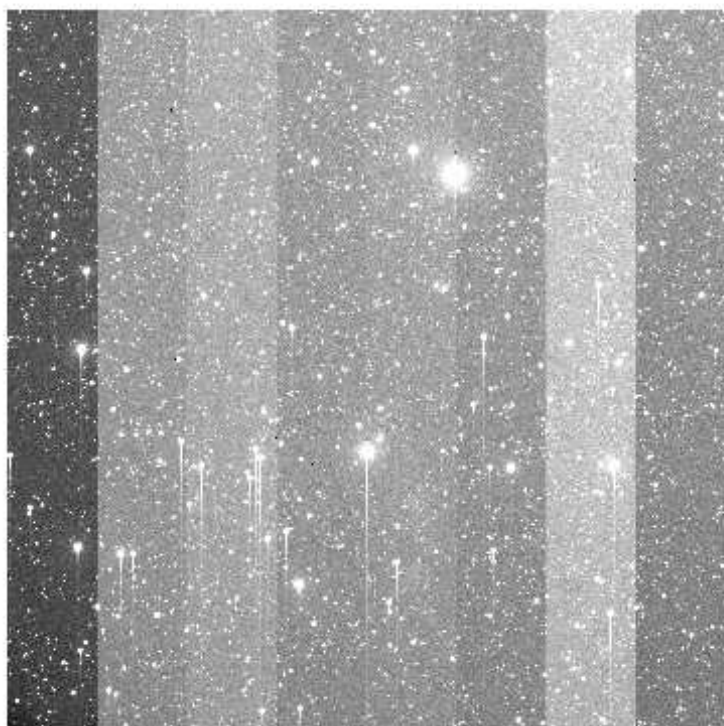
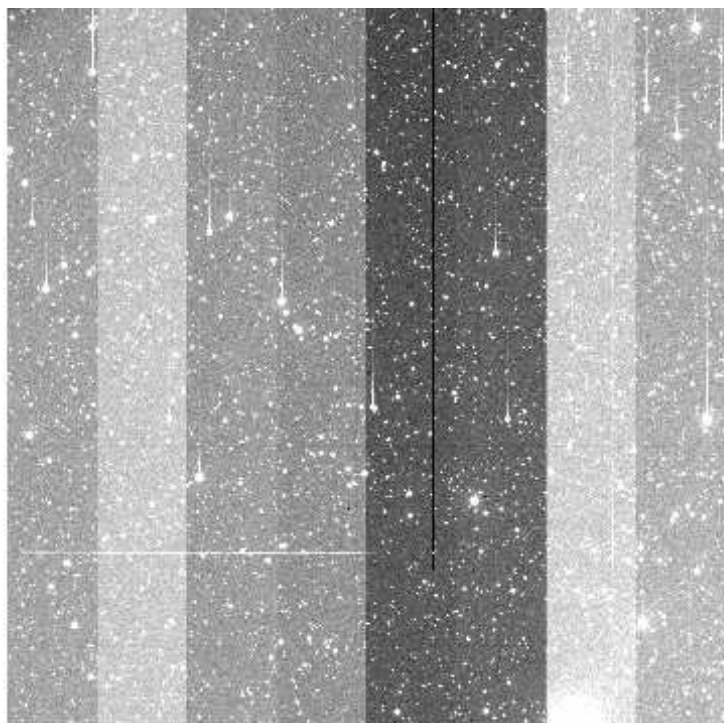
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20251226.063186.fits	# 90 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC188988-0	
RA	:	08:00:17.550	
DEC	:	+04:49:14.20	
Exposure Time	:	120	
Airmass	:	1.42	
Sidereal Time	:	06:06:54	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T13:47:46	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

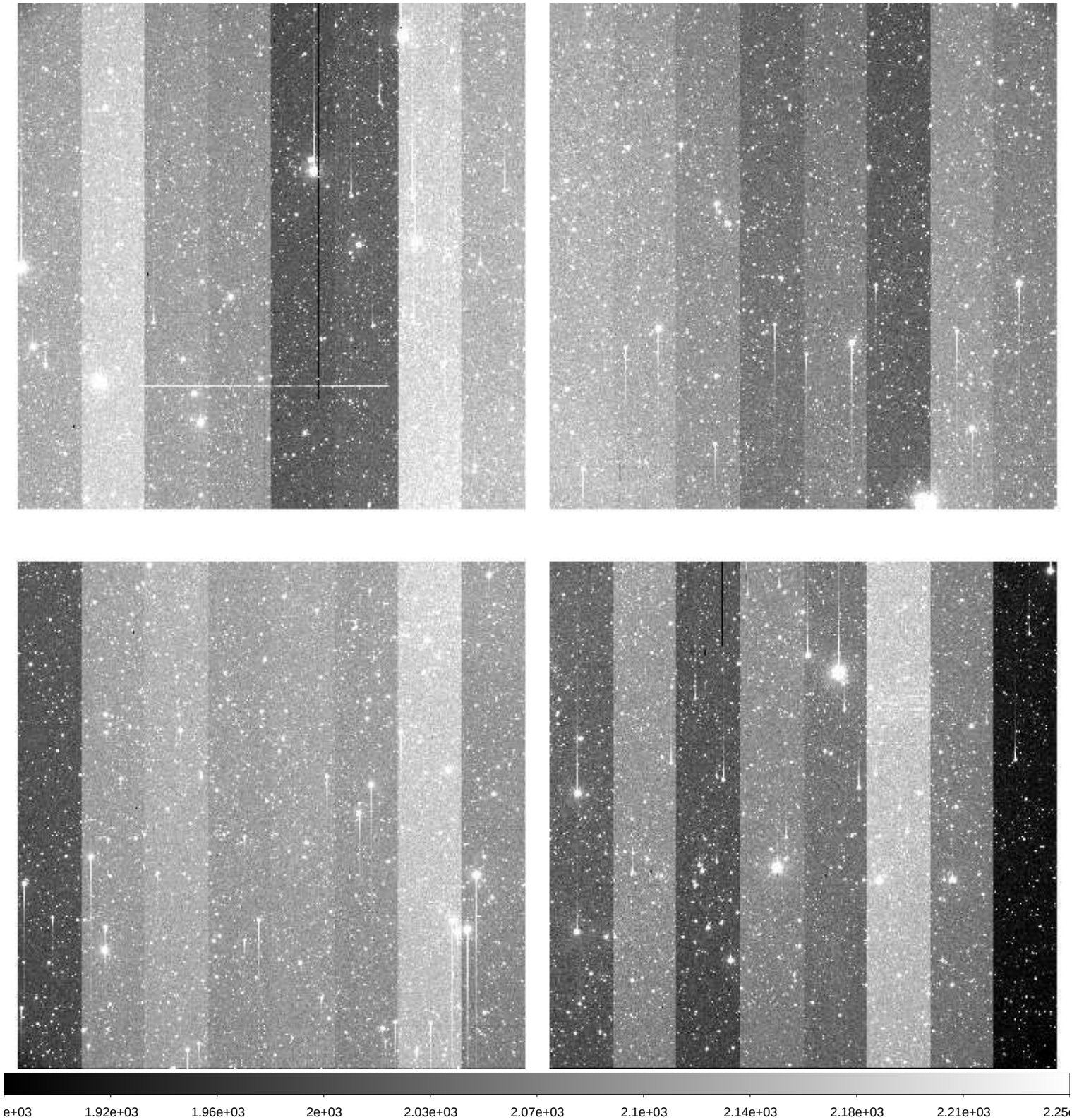
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kmta.20251226.063187.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.10
120
1.43
06:10:04
R
2025-12-26T13:50:56
-273.15

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

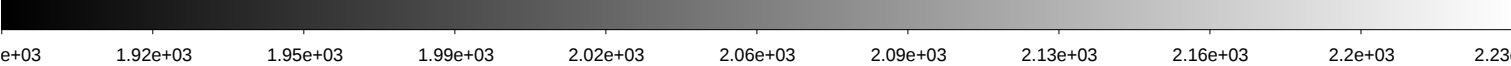
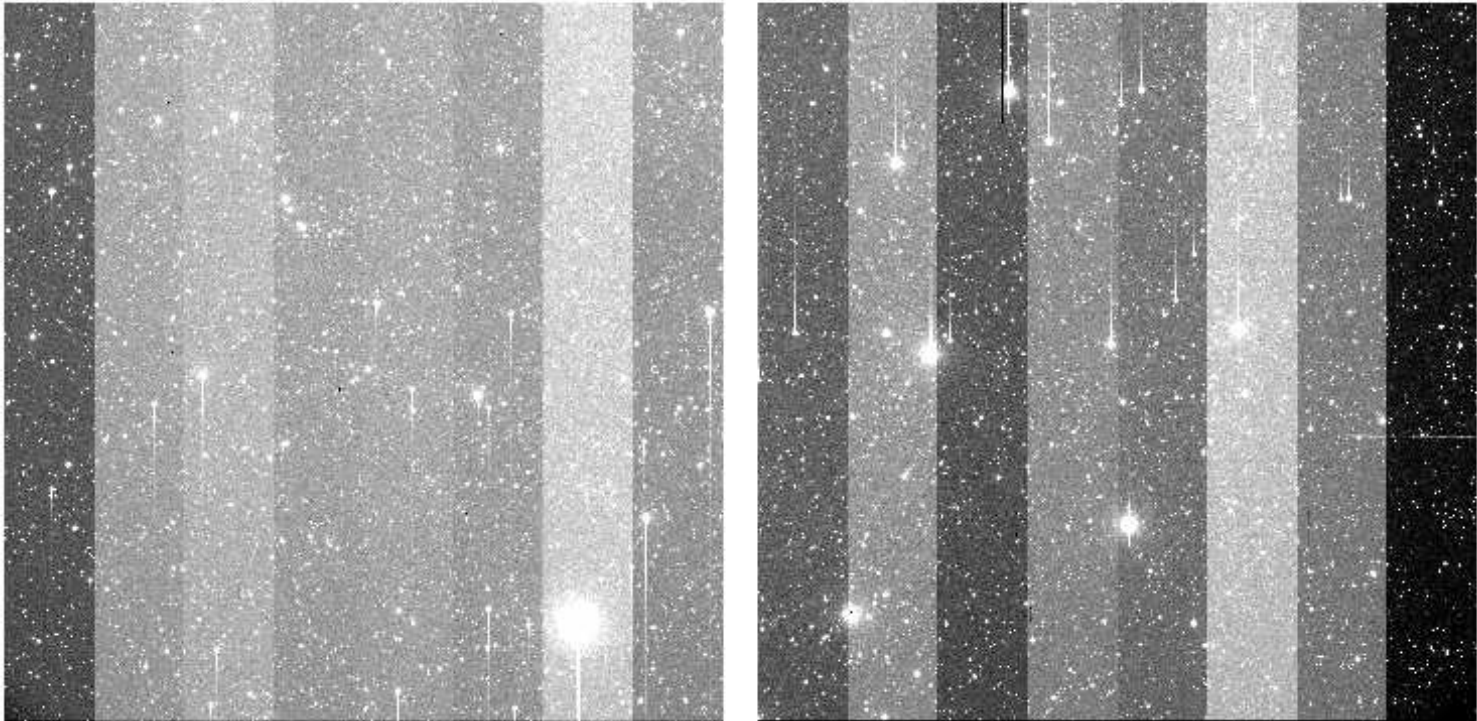
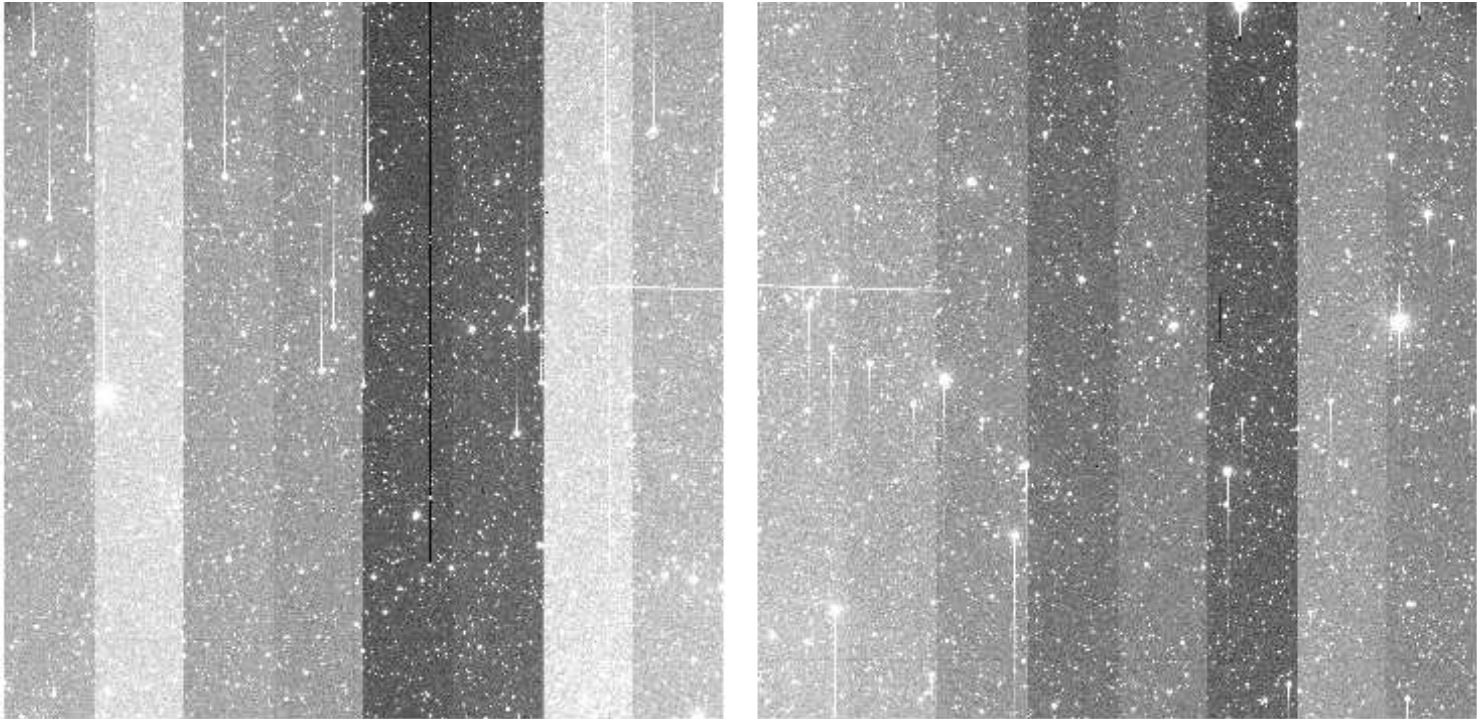
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kmta.20251226.063188.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.560
+05:48:14.10
120
1.42
06:13:14
R
2025-12-26T13:53:53
-273.15

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

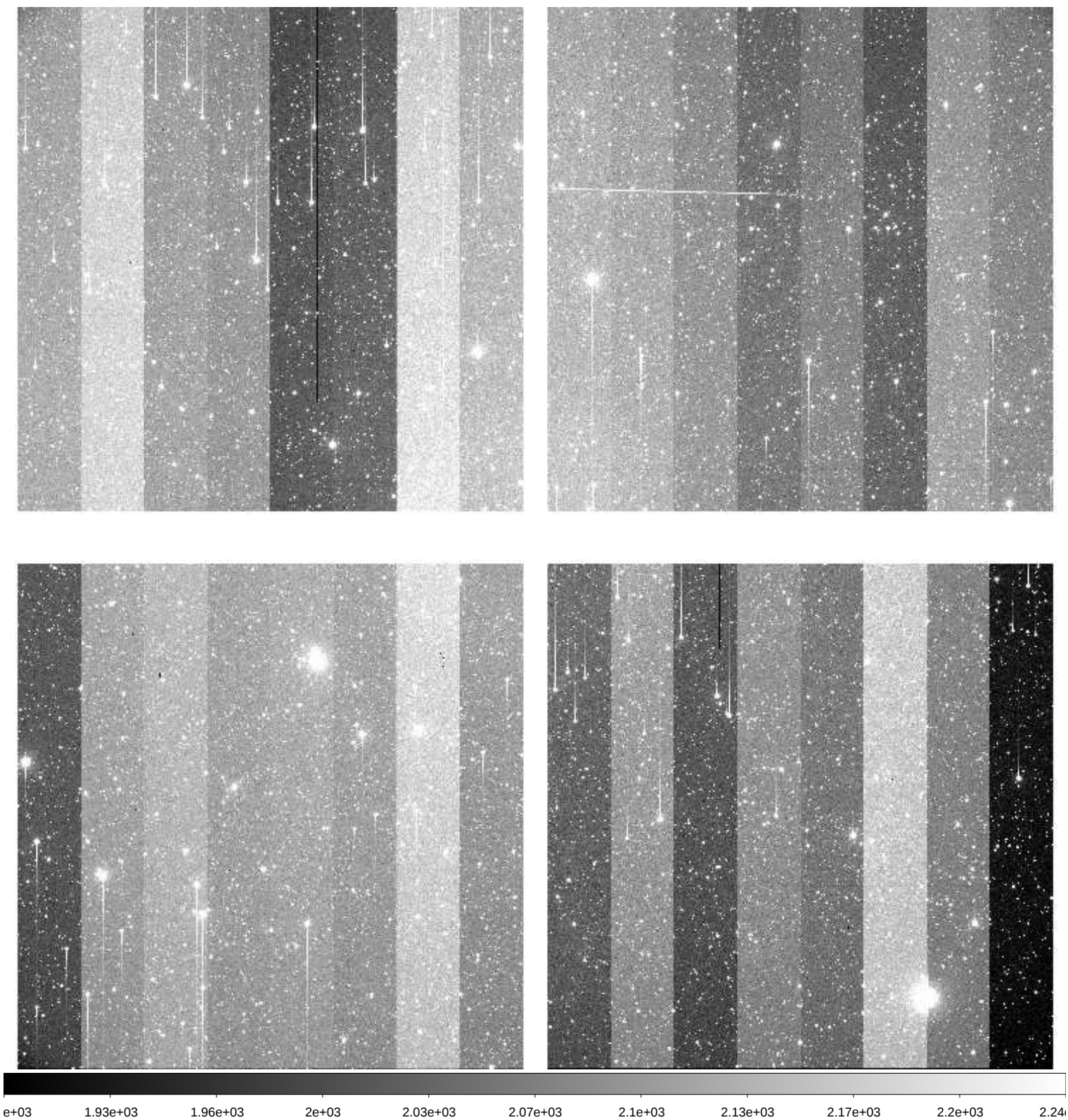
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kmta.20251226.063189.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.570
+05:48:14.20
120
1.43
06:16:11
R
2025-12-26T13:57:01
-273.15

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

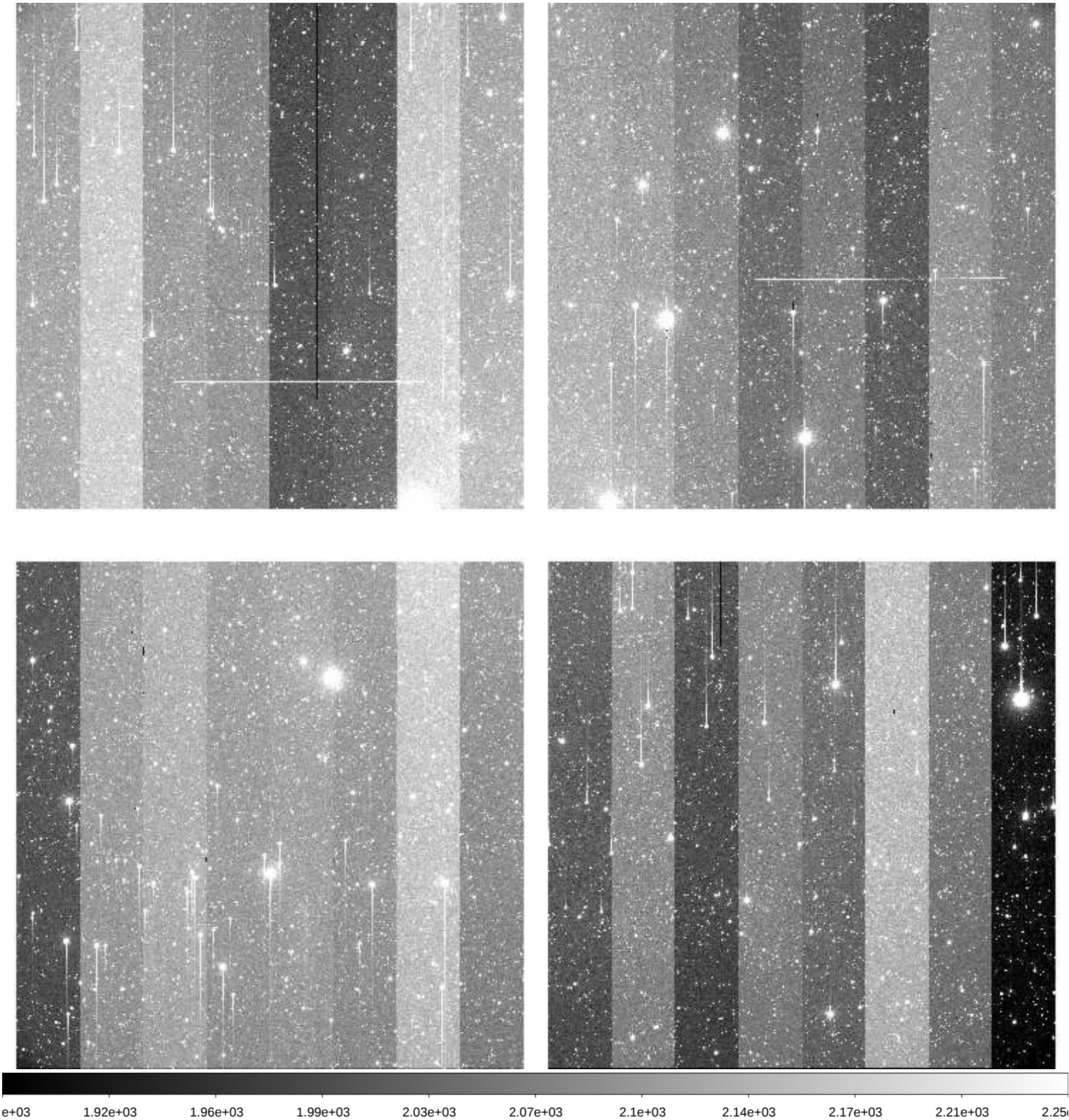
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kmta.20251226.063190.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.550
+04:49:14.20
120
1.38
06:19:20
R
2025-12-26T14:00:10
-273.15

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.20251226.063191.fits

: ASPEC-DGS

: OBJECT

: AGC188988-1

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: -273.15

95 / 177

Image Issue

CHIP

Weather

Moon Effect

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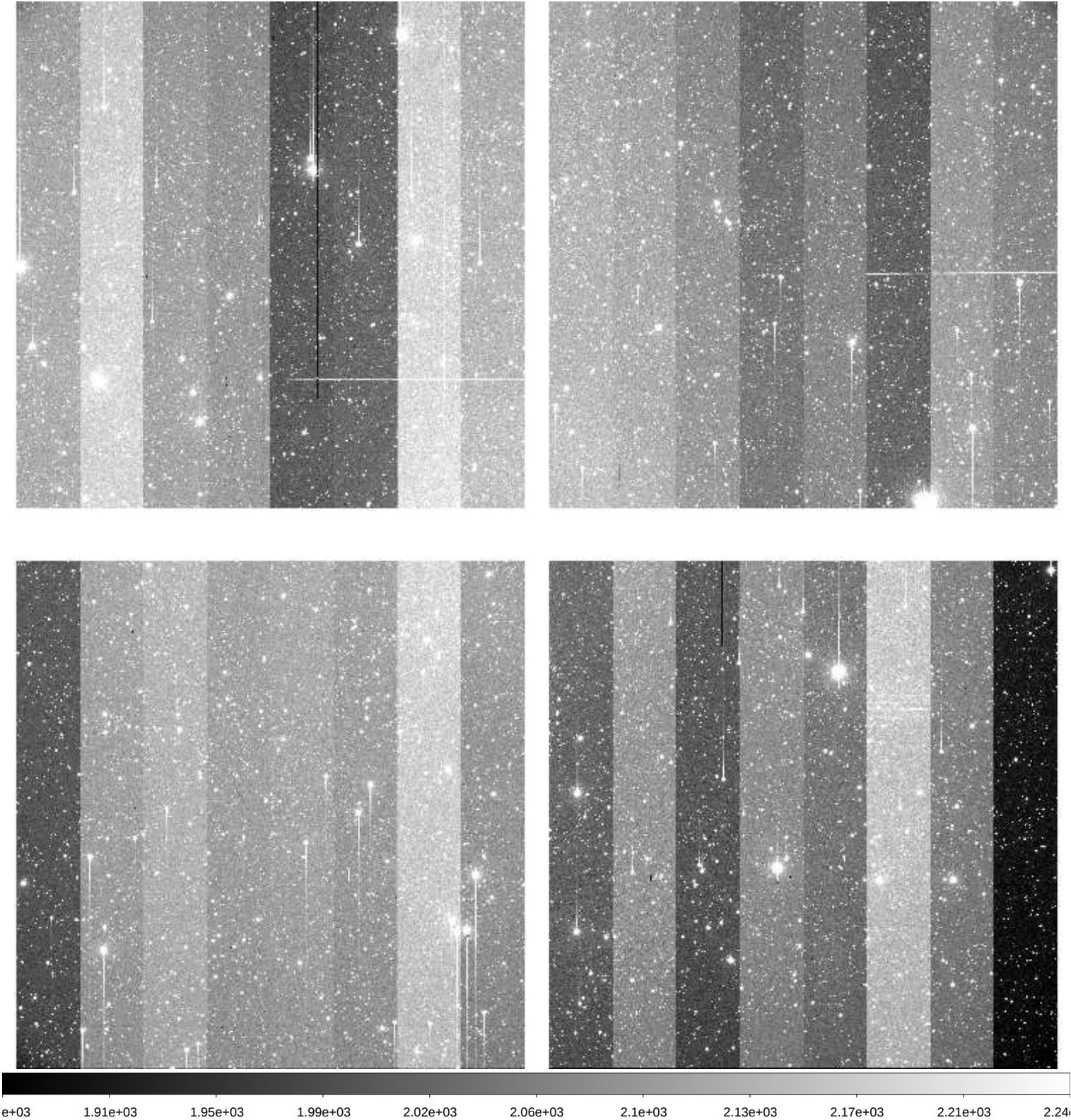
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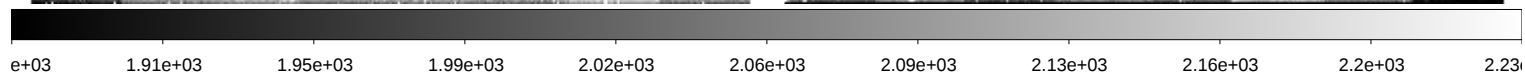
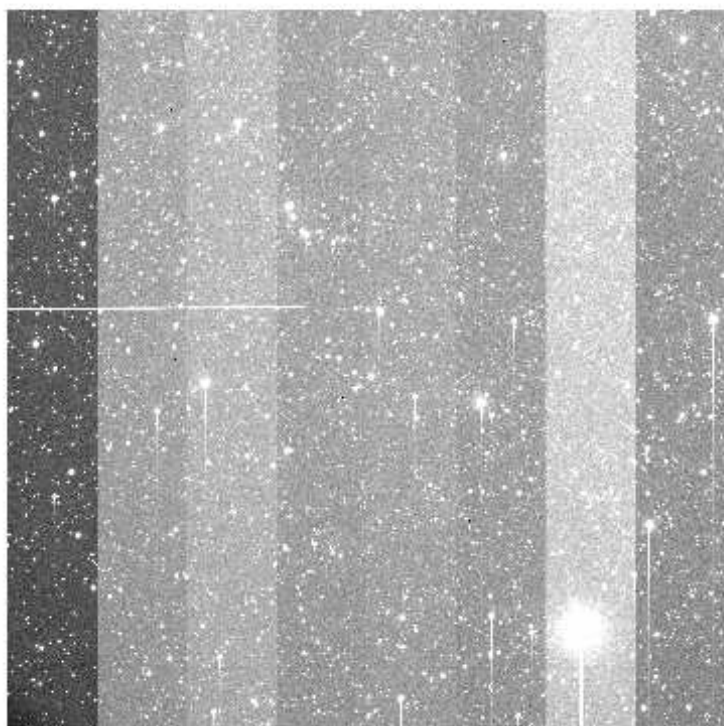
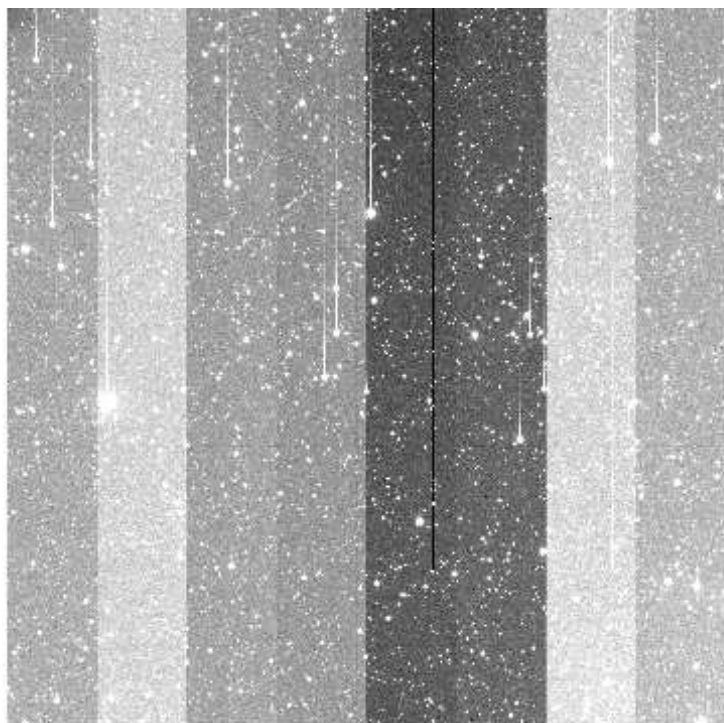
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File Name	:	kmta.20251226.063192.fits	# 96 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC188988-2	
RA	:	08:00:17.560	
DEC	:	+05:48:14.30	
Exposure Time	:	120	
Airmass	:	1.38	
Sidereal Time	:	06:25:40	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T14:06:29	Weather
CCD Temperature	:	-273.15	Moon Effect



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

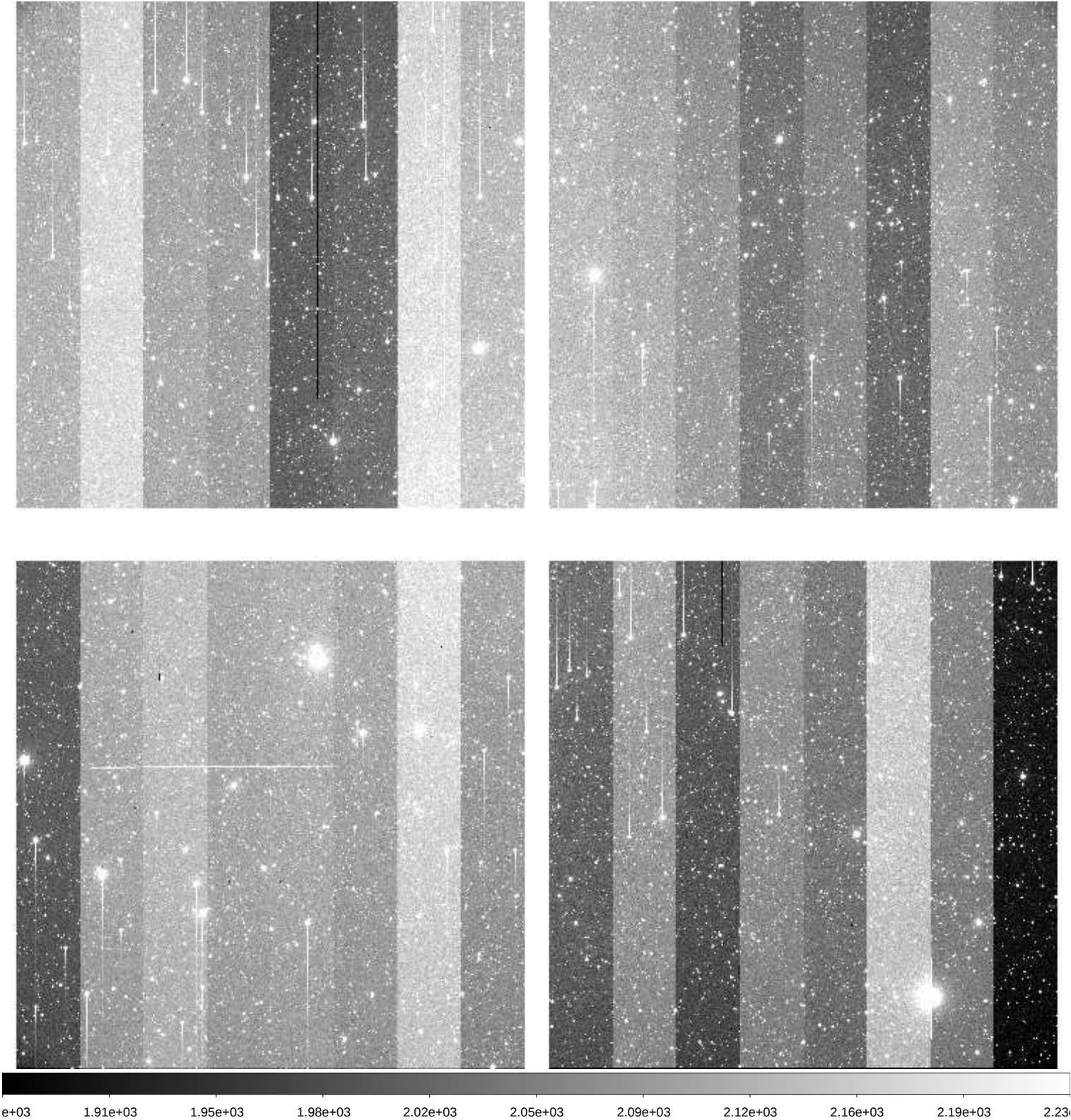
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kmta.20251226.063193.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.550
+05:48:14.10
120
1.39
06:28:49
R
2025-12-26T14:09:38
-273.15

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

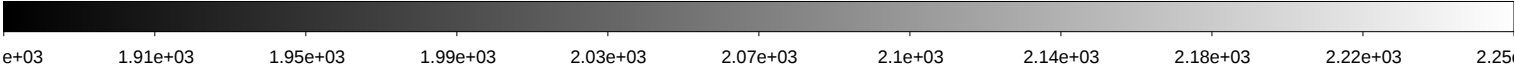
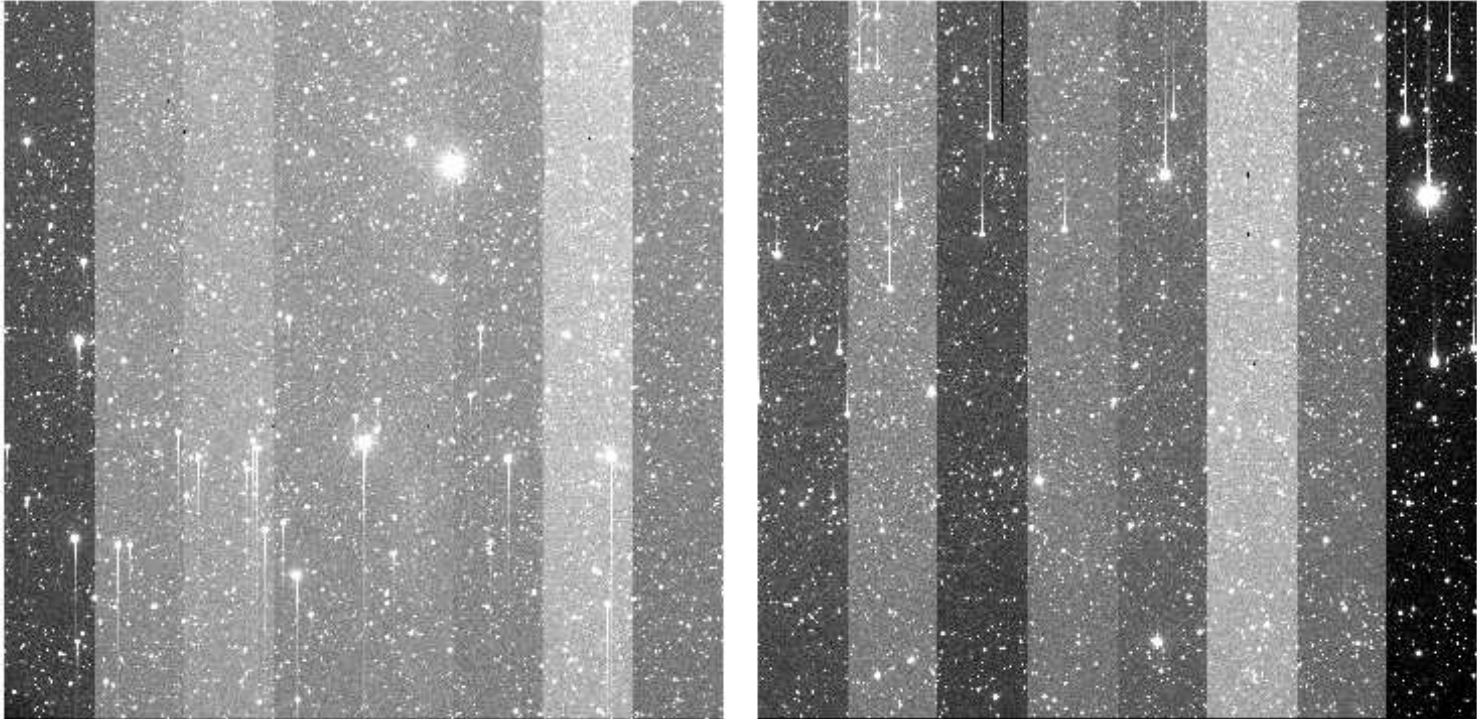
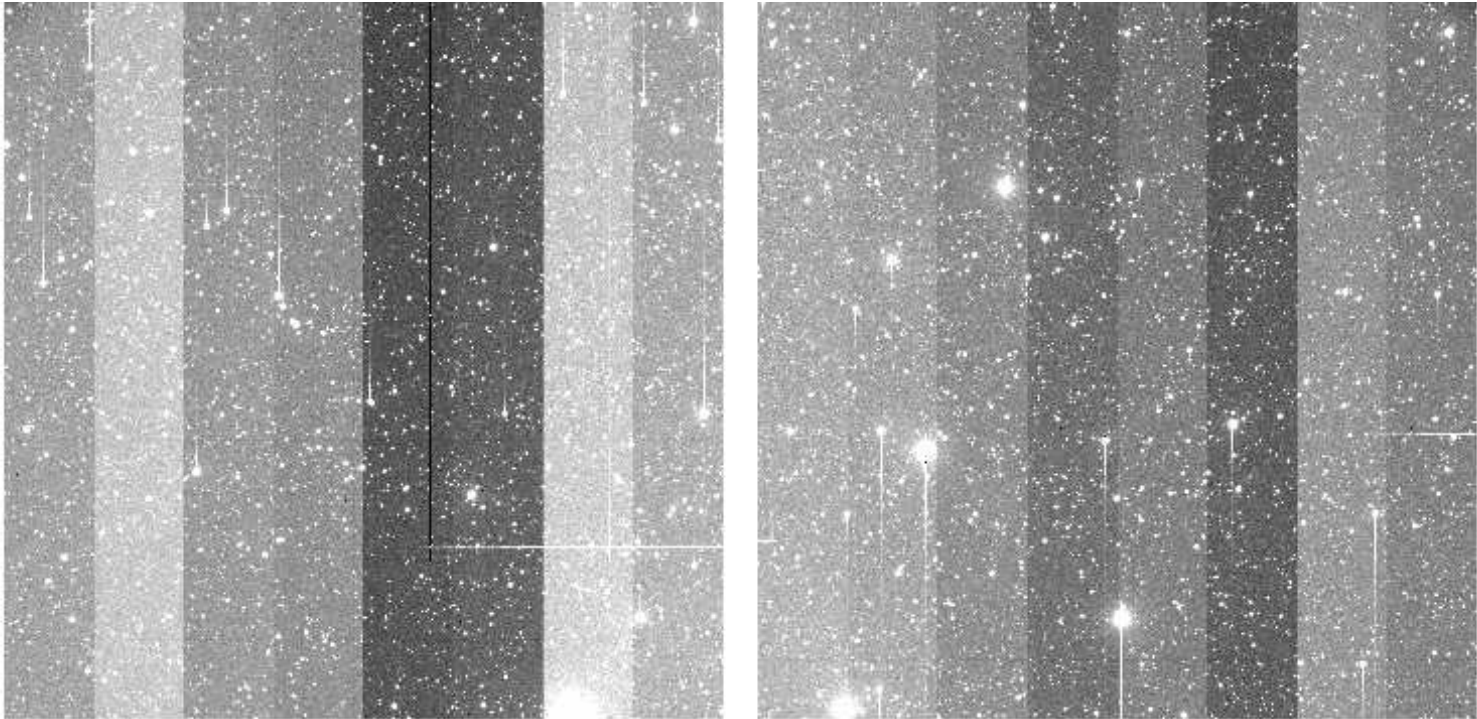
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kmta.20251226.063194.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.550
+04:49:14.20
120
1.35
06:31:59
R
2025-12-26T14:12:35
-273.15

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

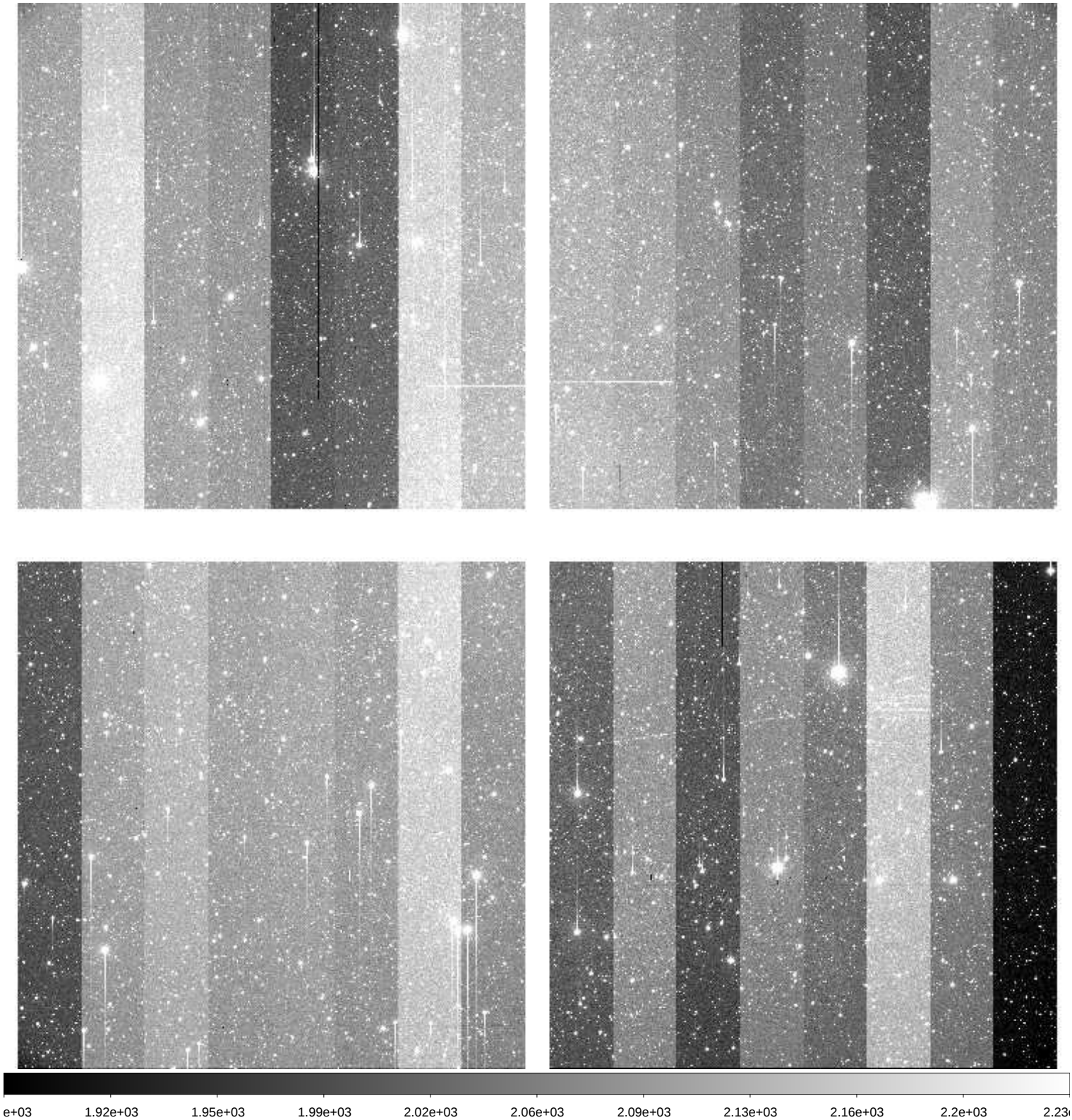
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kmta.20251226.063195.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.20
120
1.35
06:34:57
R
2025-12-26T14:15:45
-273.15

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

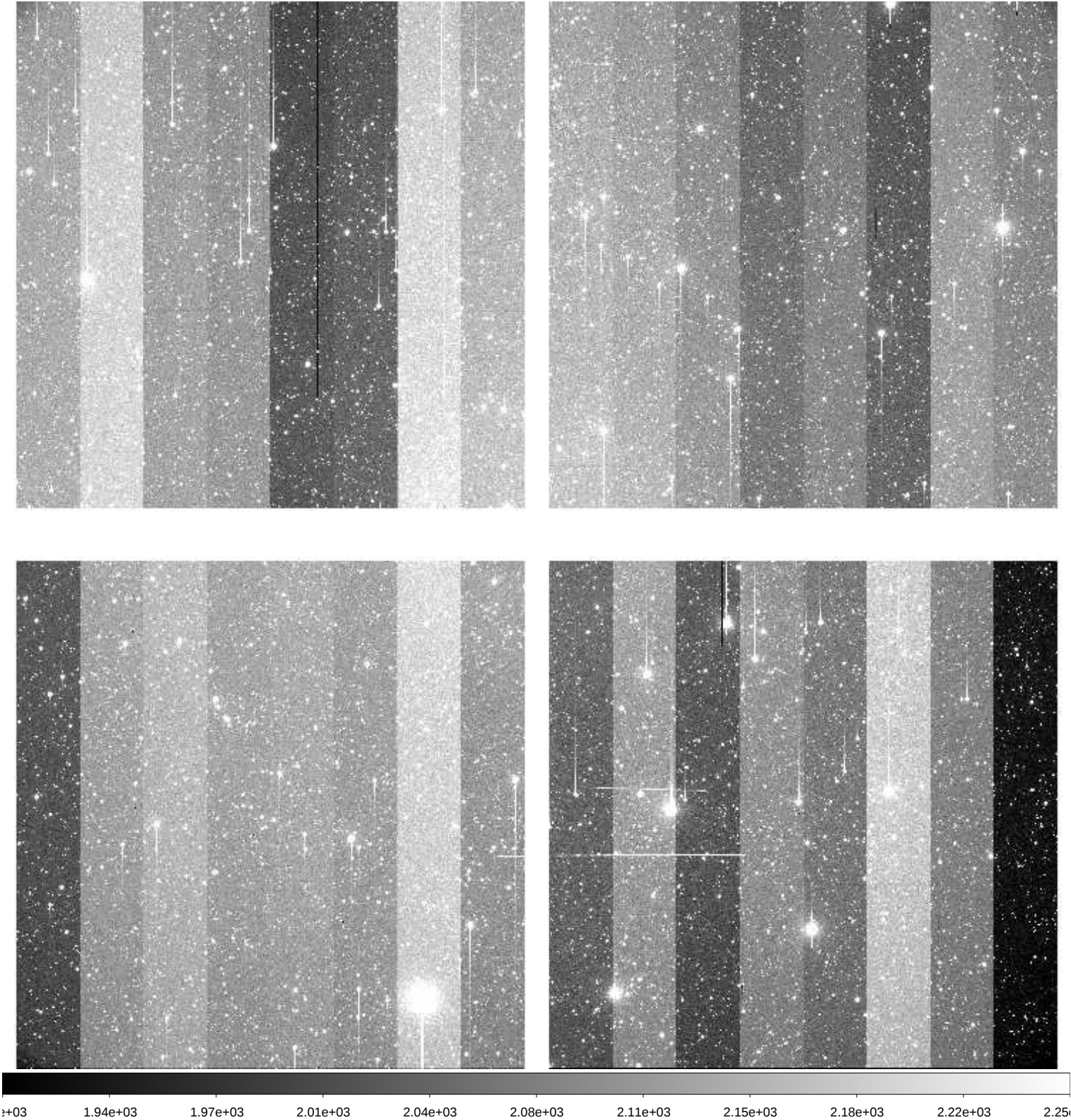
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kmta.20251226.063196.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.570
+05:48:14.30
120
1.35
06:38:07
R
2025-12-26T14:18:54
-273.15

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.20251226.063197.fits

: ASPEC-DGS

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: AGC188988-3

: 08:04:21.560

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: 1.35

: 06:41:18

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: -273.15

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Image Issue

CHIP

Weather

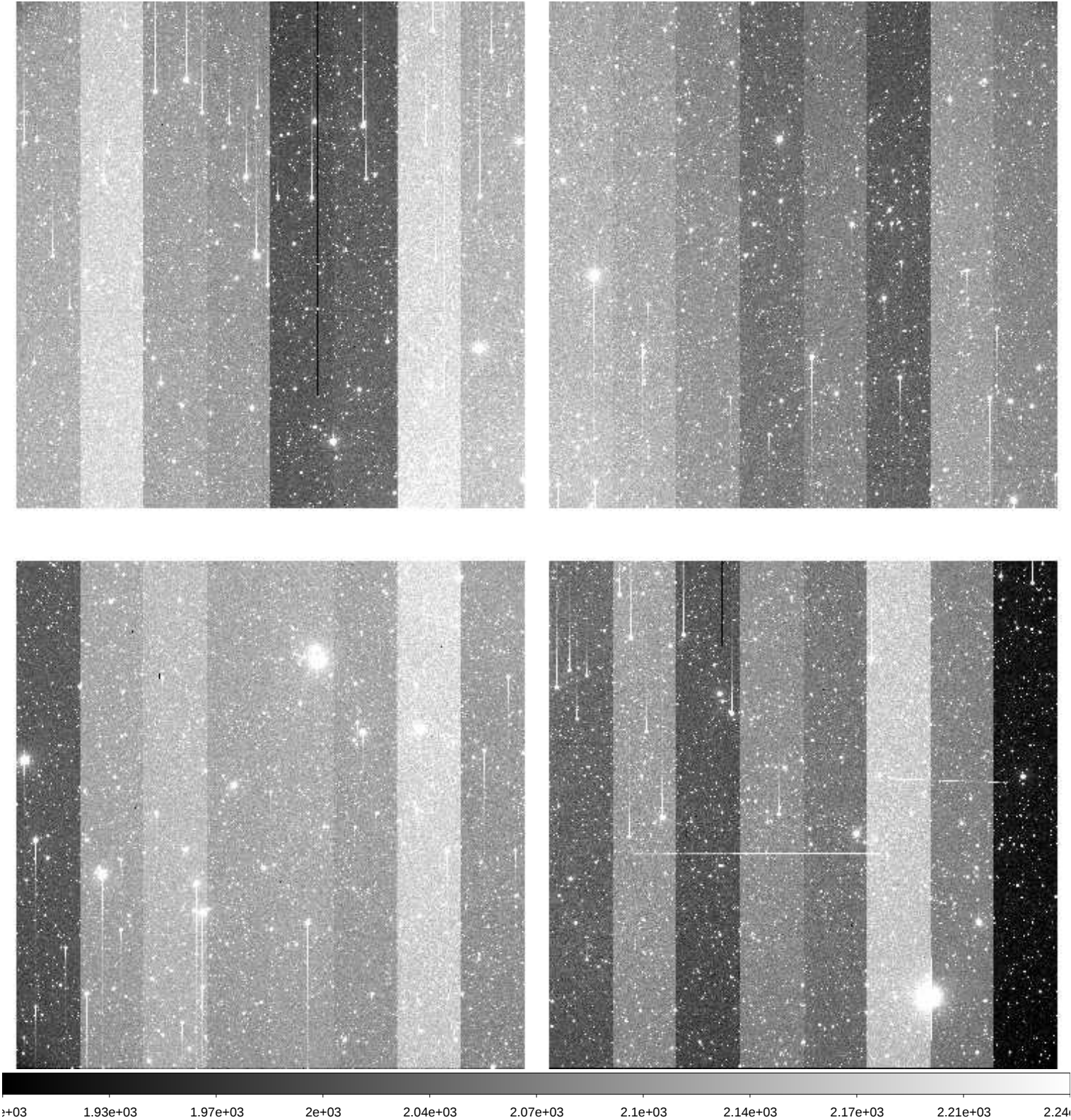
Moon Effect

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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

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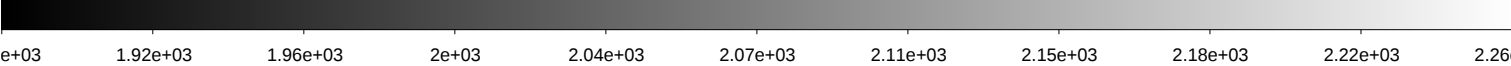
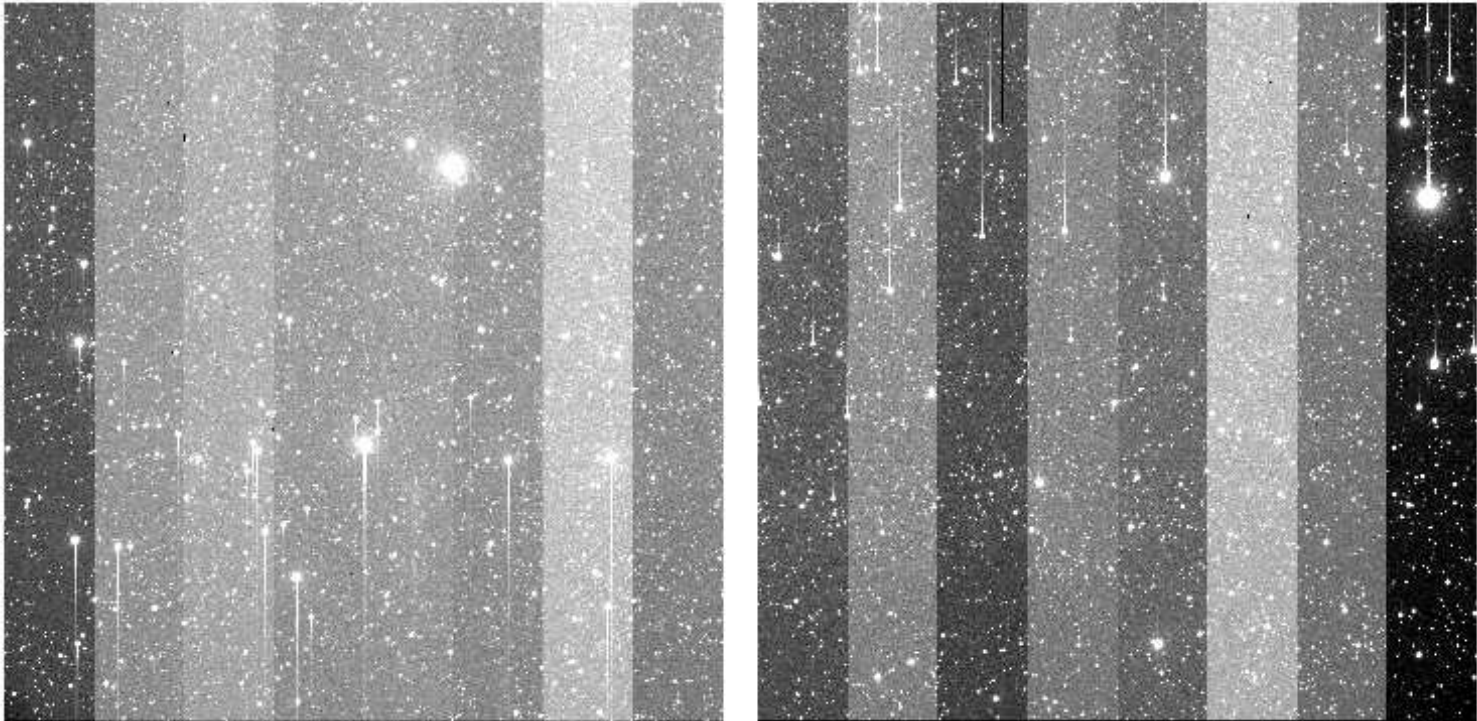
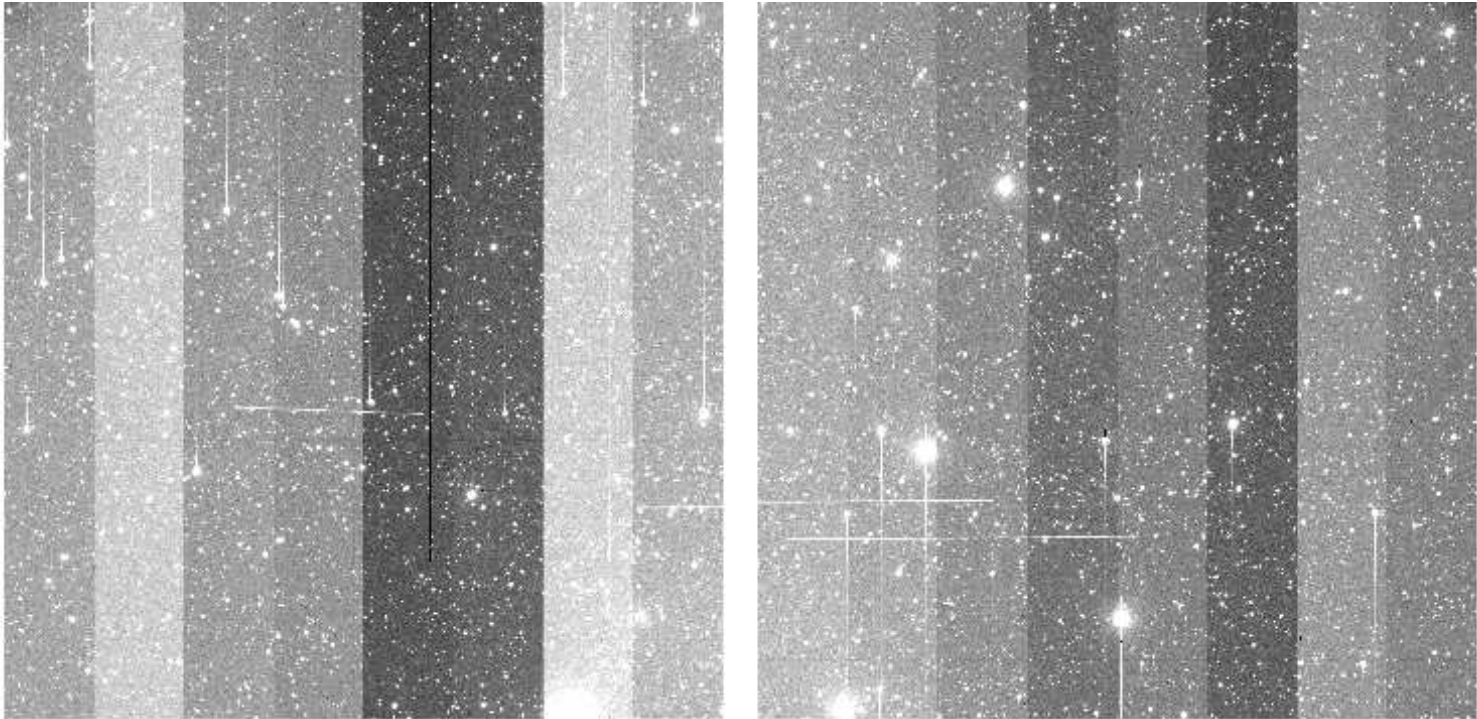
kmta.20251226.063198.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.20
120
1.32
06:44:14
R
2025-12-26T14:25:00
-273.15

102 / 177

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

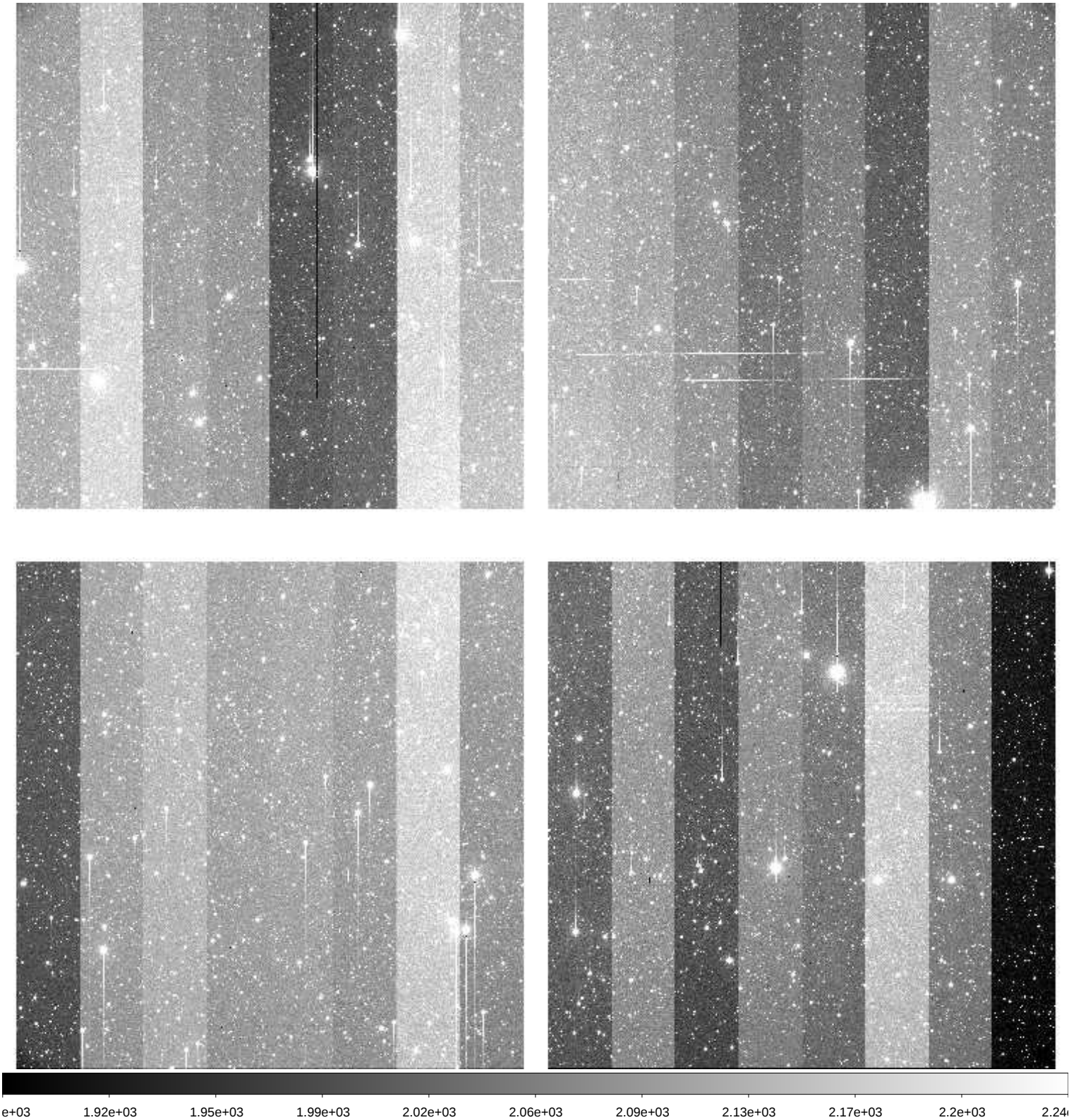
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kmta.20251226.063199.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.20
120
1.32
06:47:24
R
2025-12-26T14:28:09
-273.15

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

: kmta.20251226.063200.fits

: ASPEC-DGS

: OBJECT

: AGC188988-2

: 08:00:17.570

: +05:48:14.20

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: 1.32

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: 2025-12-26T14:31:17

: -273.15

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Image Issue

CHIP

Weather

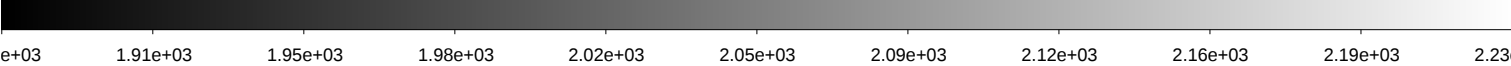
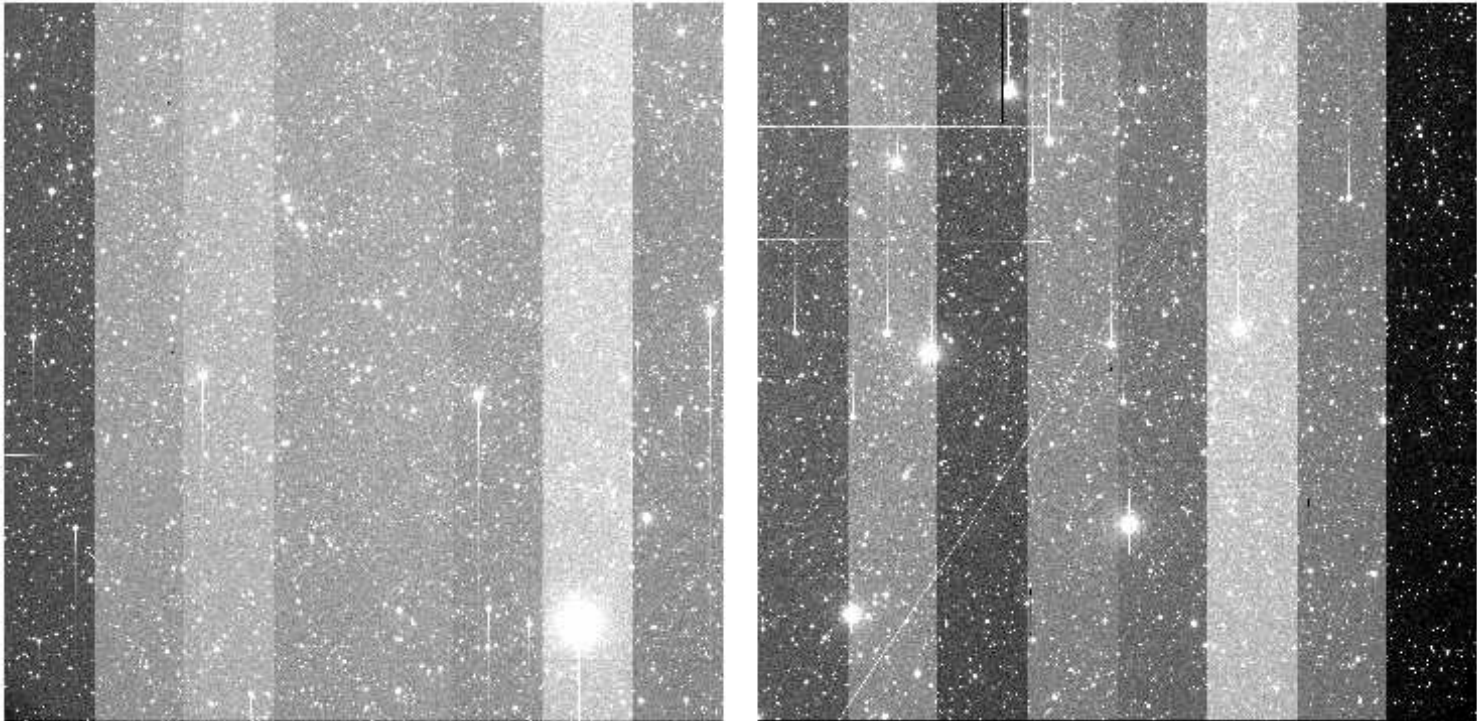
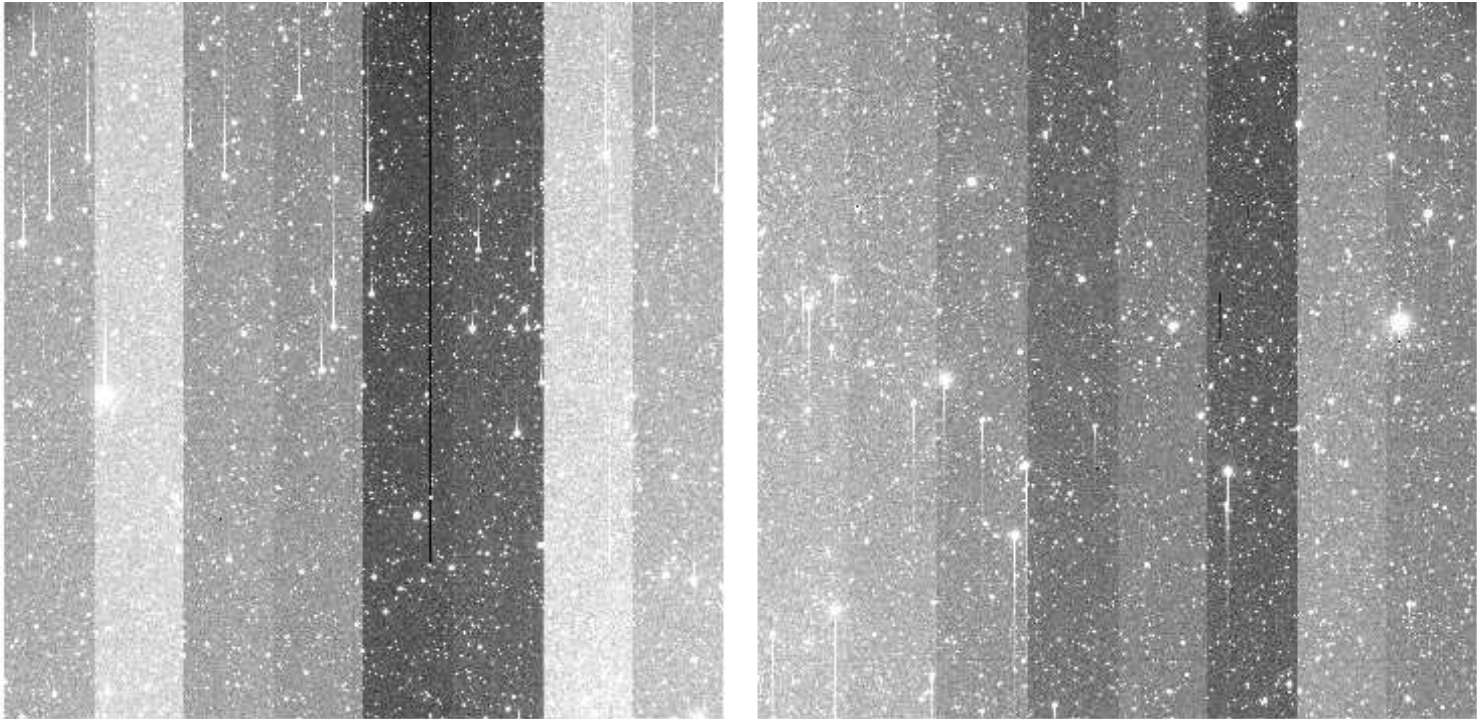
Moon Effect

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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

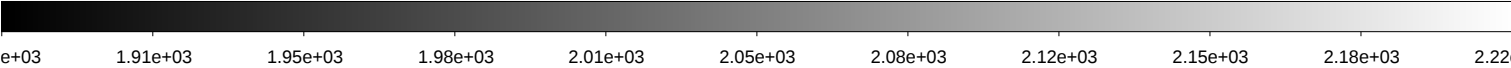
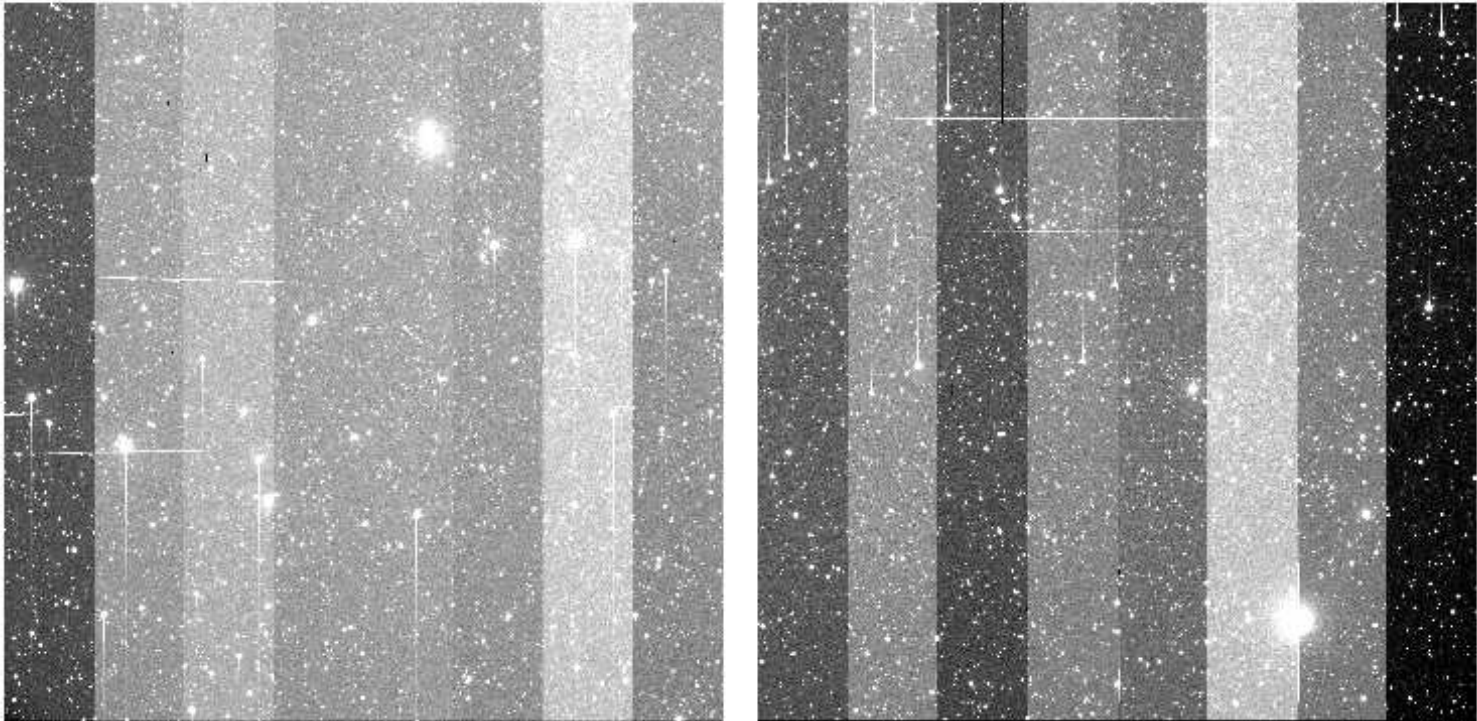
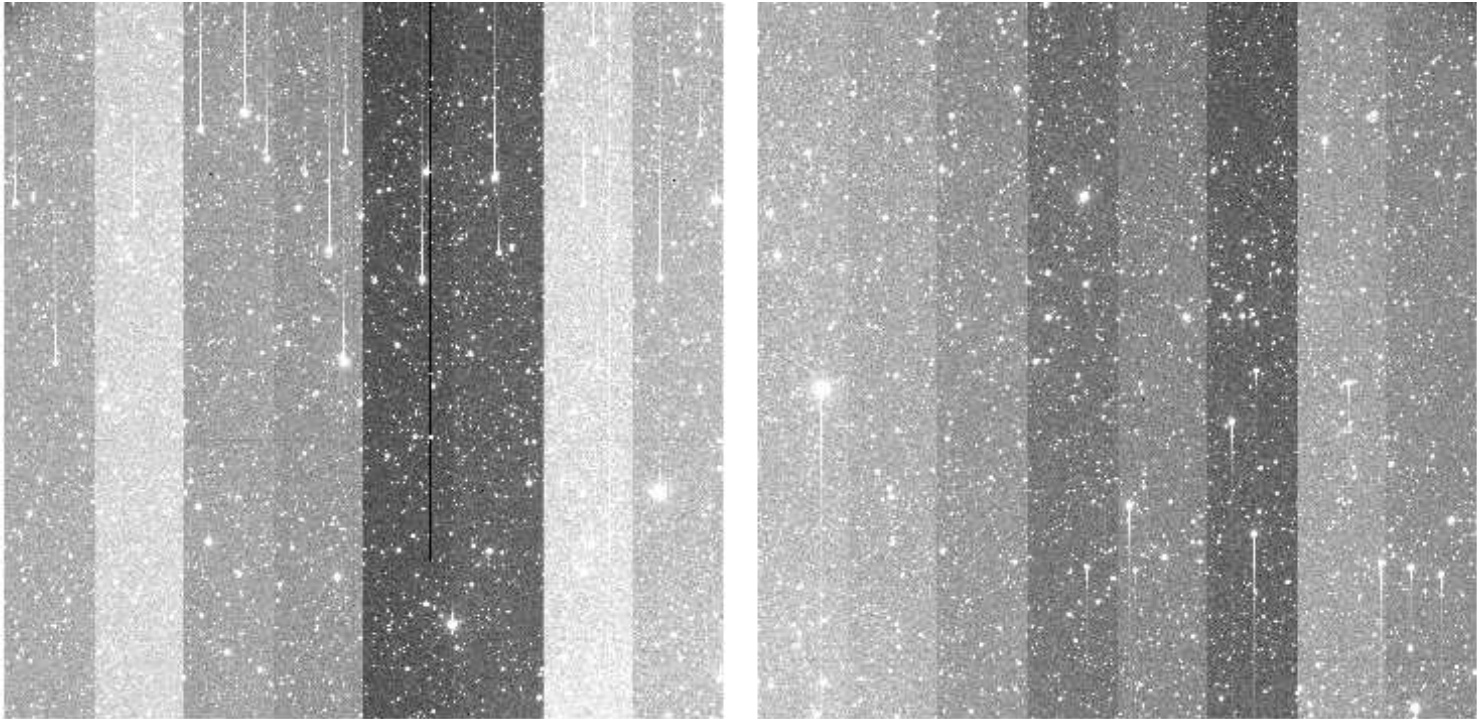
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kmta.20251226.063201.fits
ASPEC-DGS
OBJECT
AGC188988-3
08:04:21.570
+05:48:14.40
120
1.32
06:53:42
R
2025-12-26T14:34:26
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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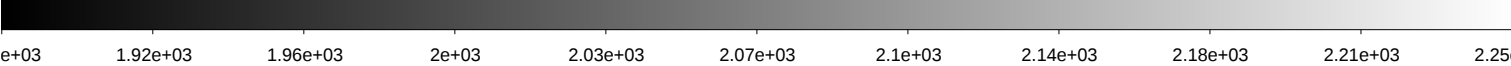
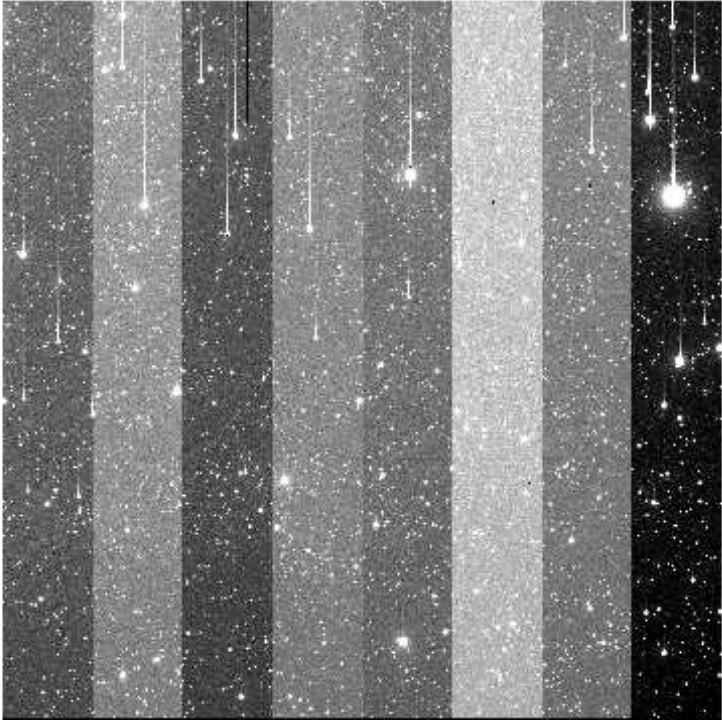
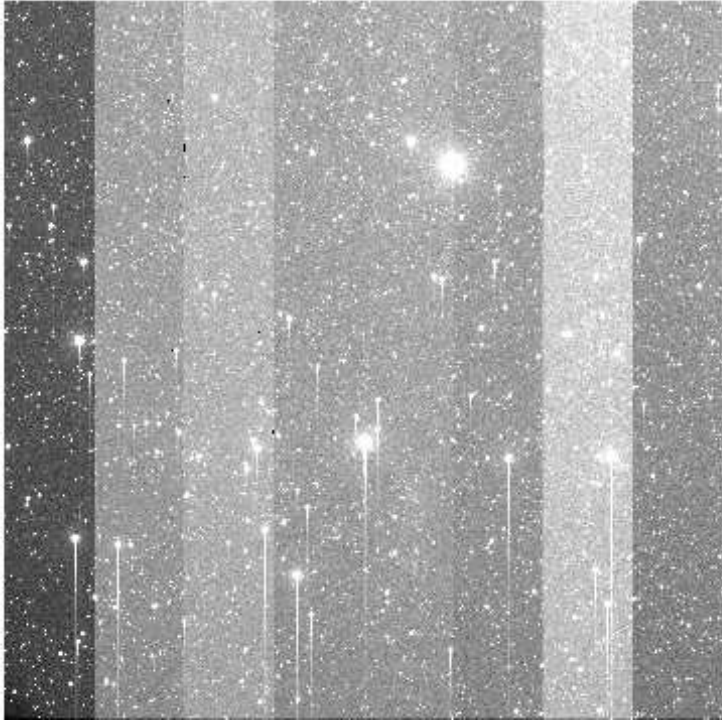
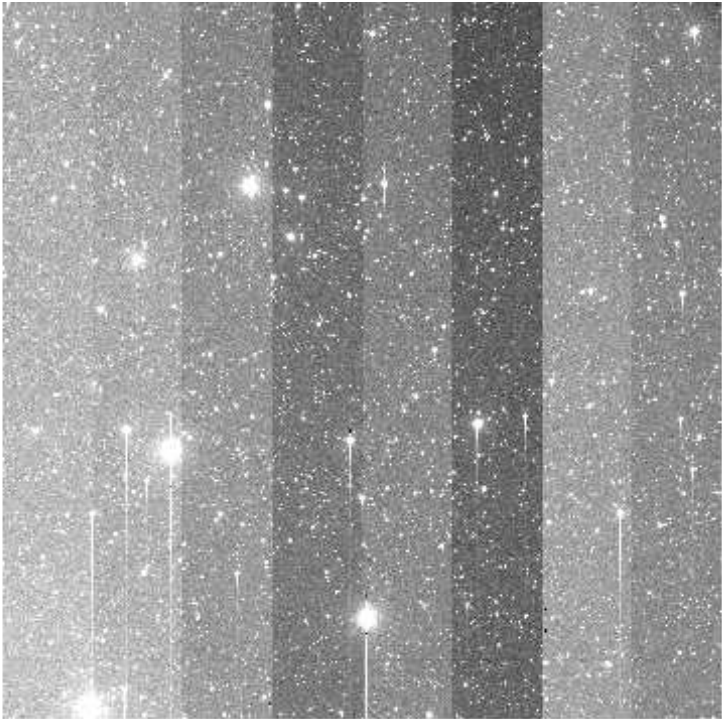
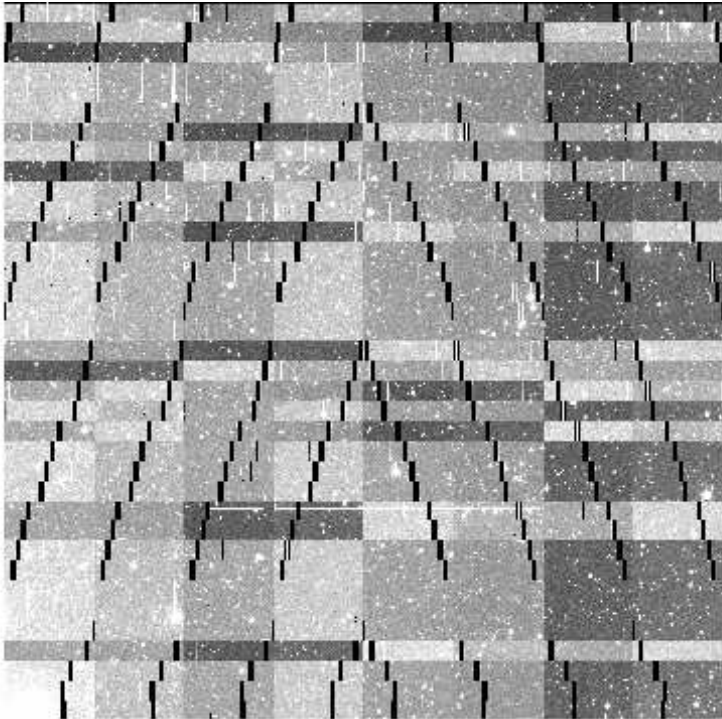
kmta.20251226.063202.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.550
+04:49:14.30
120
1.29
06:58:03
R
2025-12-26T14:38:34
-273.15

106 / 177

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

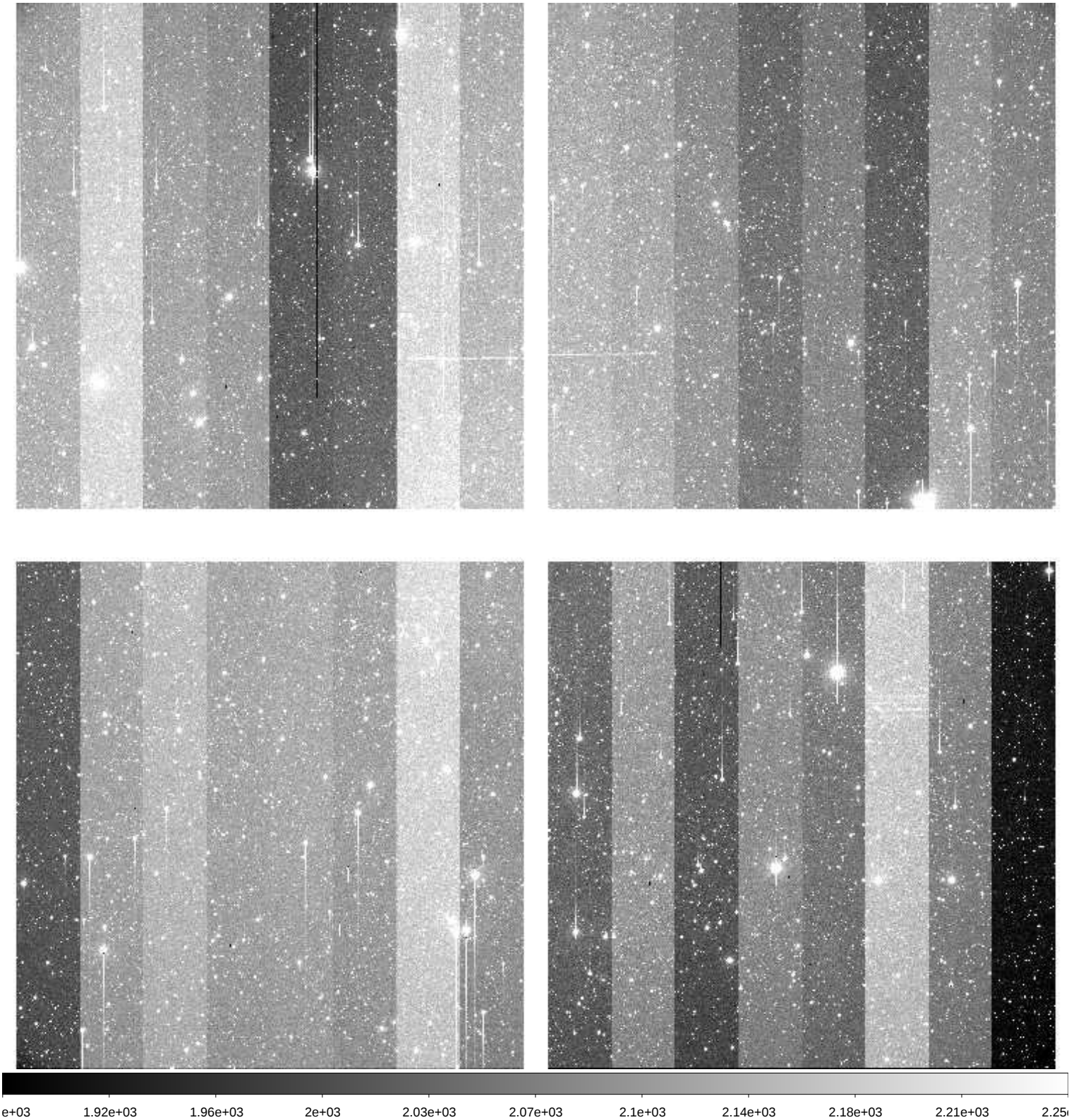
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kmta.20251226.063203.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.560
+04:49:14.30
120
1.29
07:00:59
R
2025-12-26T14:41:43
-273.15

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

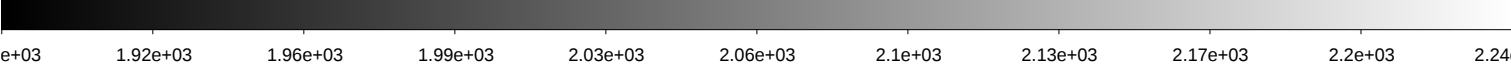
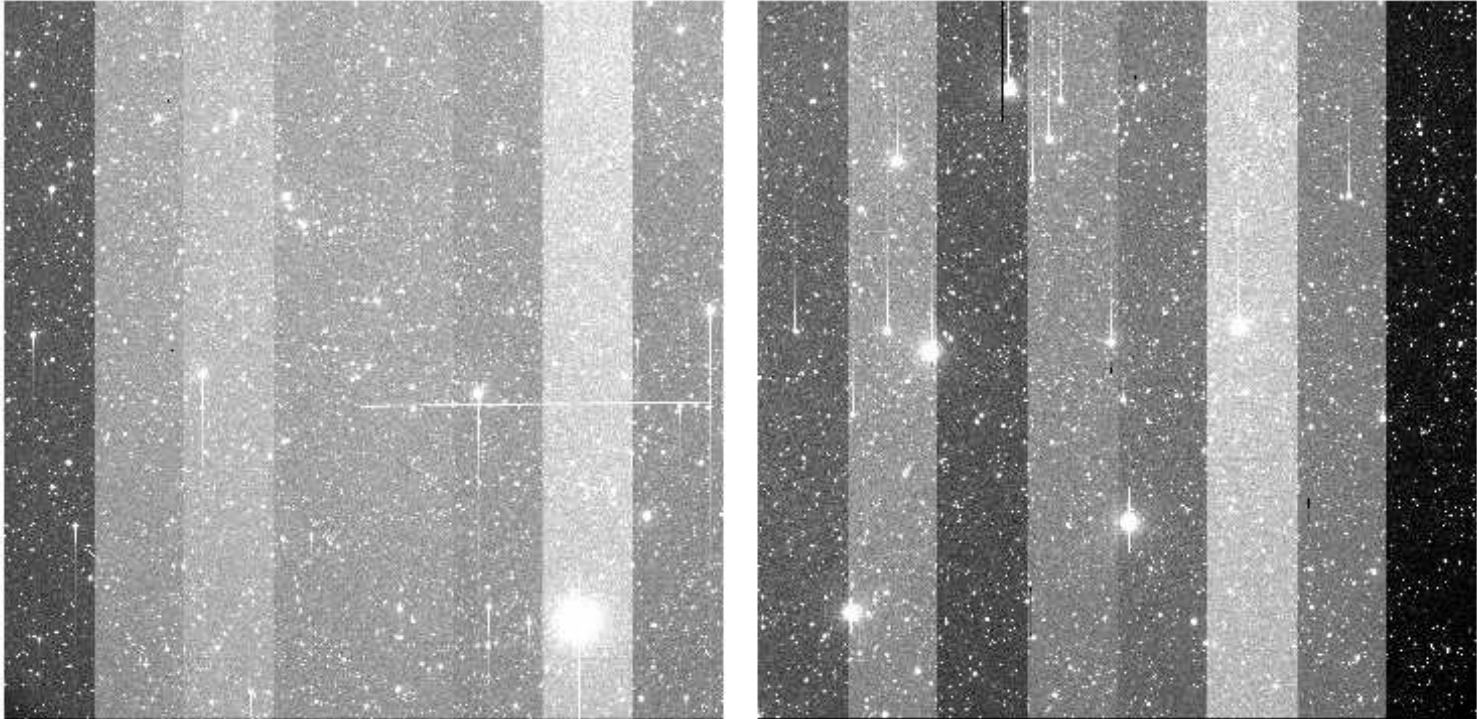
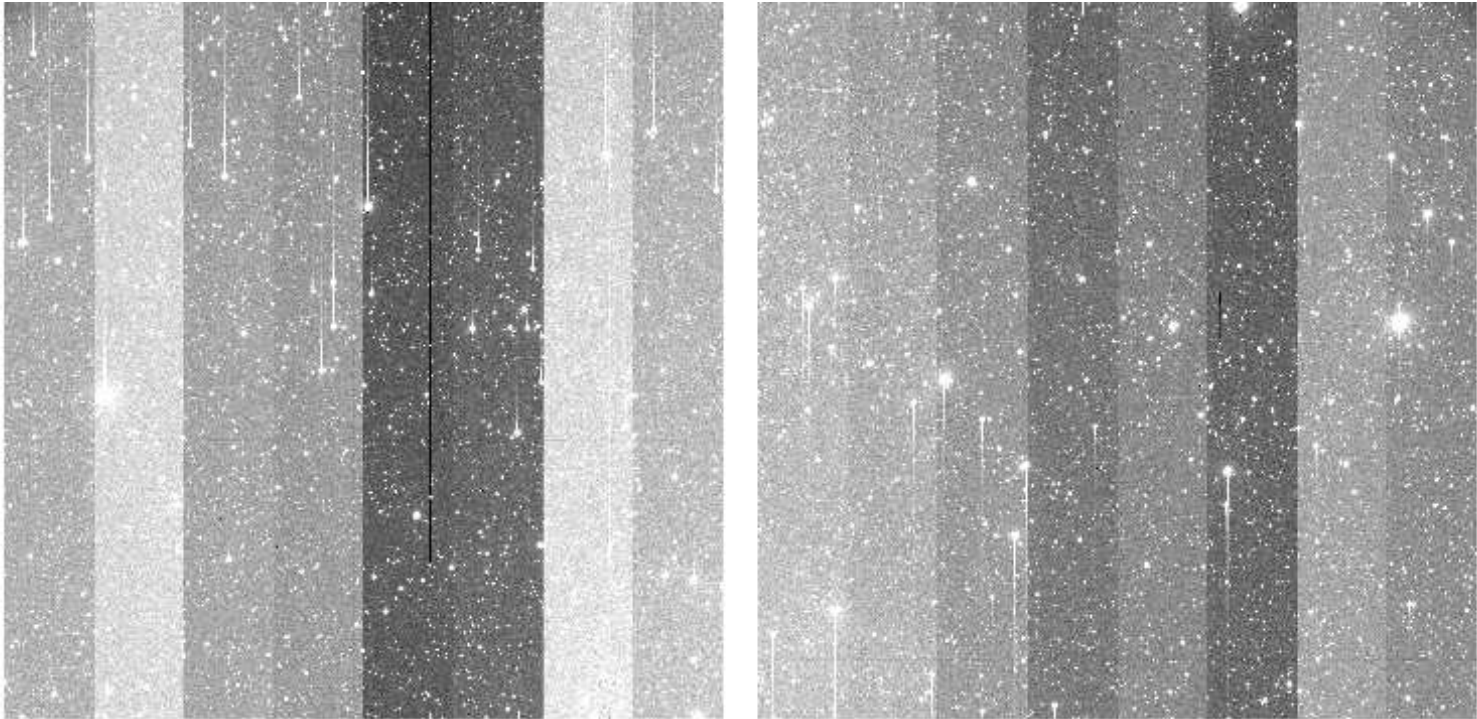
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kmta.20251226.063204.fits
ASPEC-DGS
OBJECT
AGC188988-2
08:00:17.570
+05:48:14.20
120
1.30
07:04:10
R
2025-12-26T14:44:53
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

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Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063205.fits

ASPEC-DGS

OBJECT

AGC188988-3

08:04:21.550

+05:48:14.30

120

1.30

07:07:23

R

2025-12-26T14:48:06

-273.15

109 / 177

Image Issue

CHIP

Weather

Moon Effect

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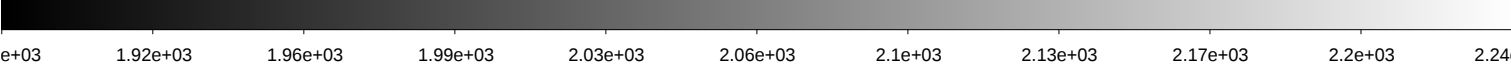
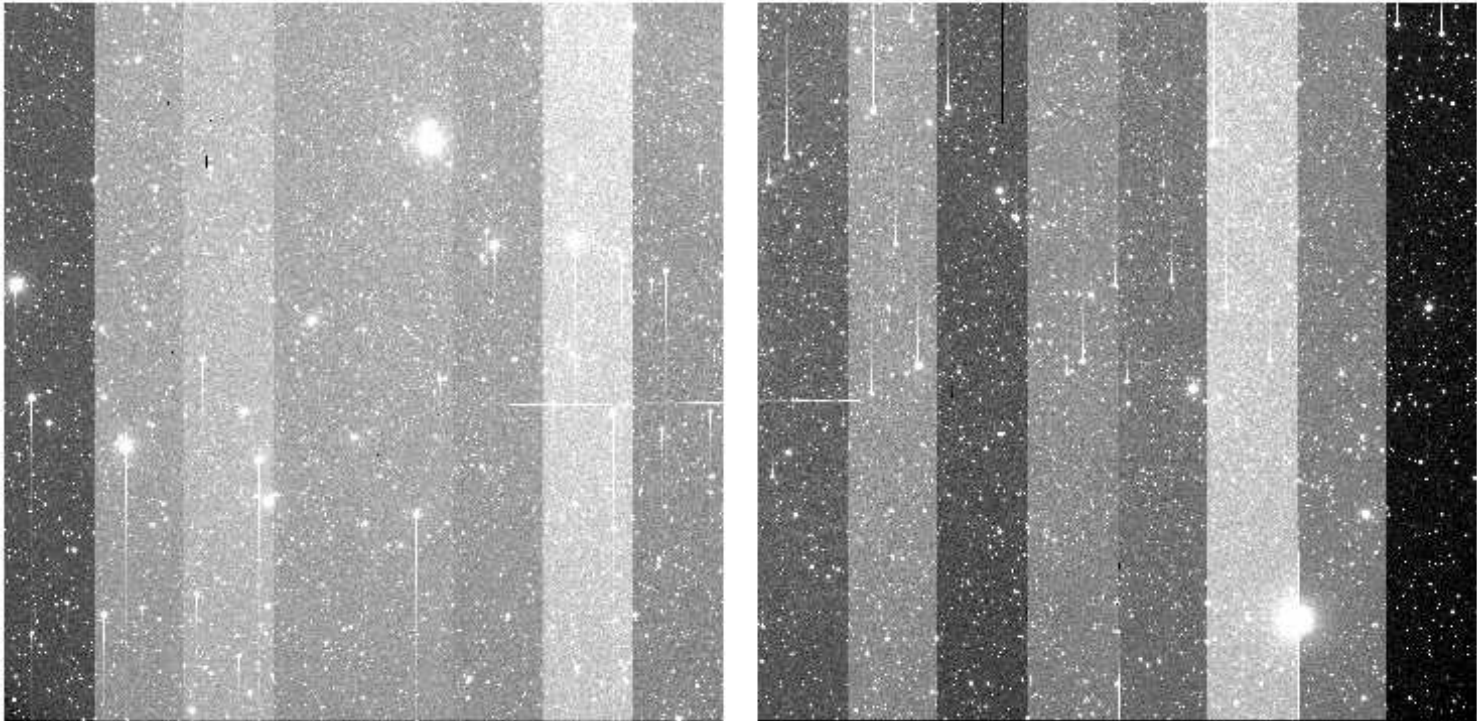
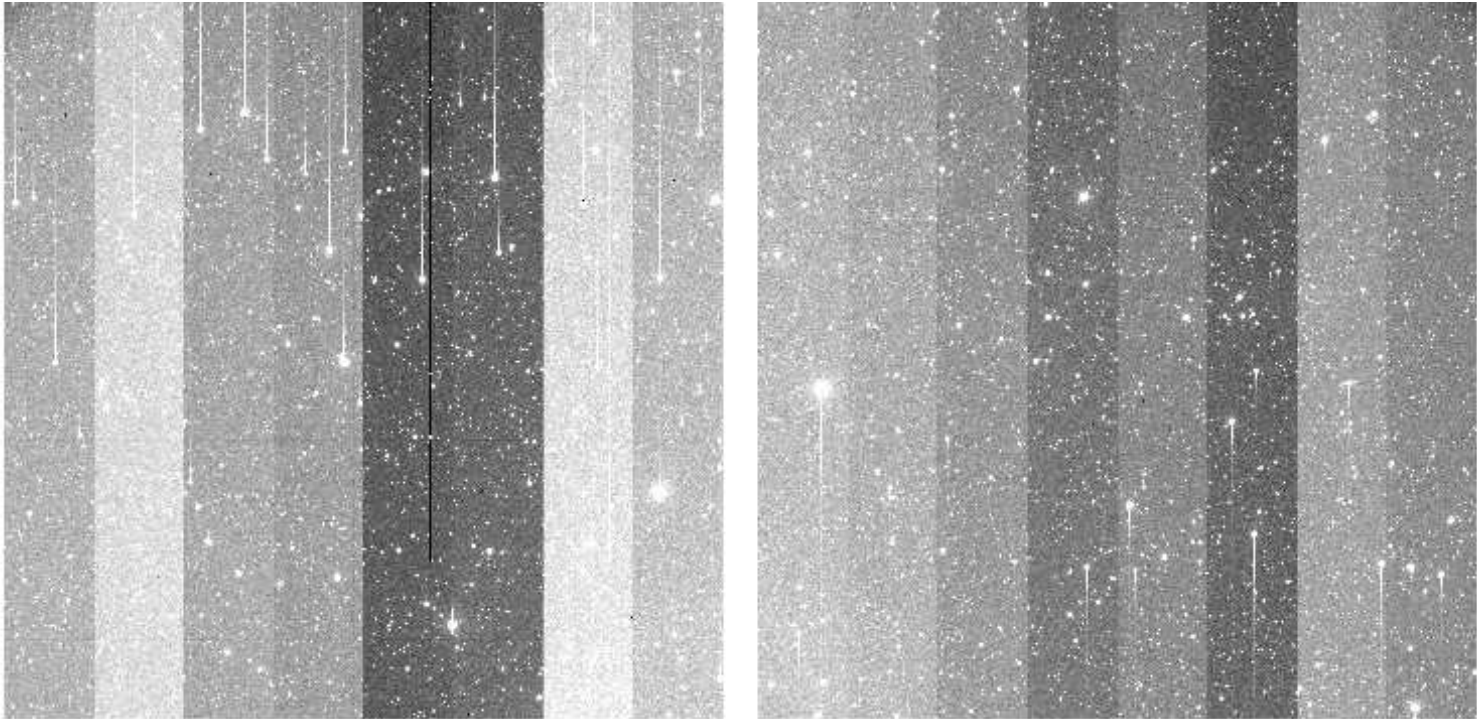
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0.0



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

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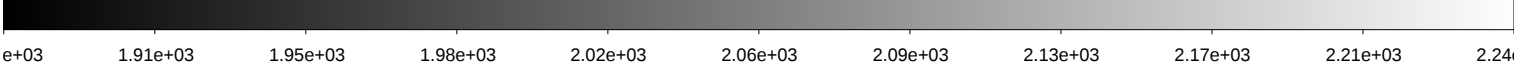
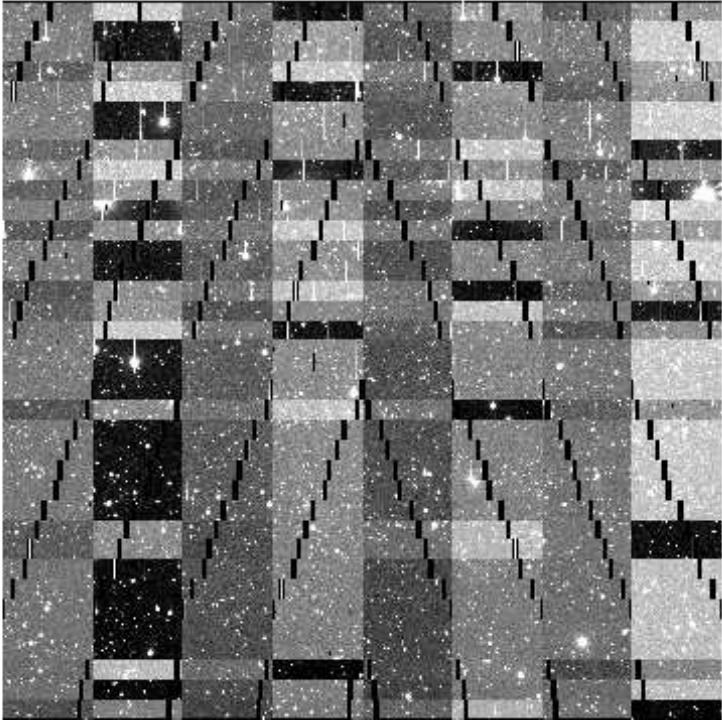
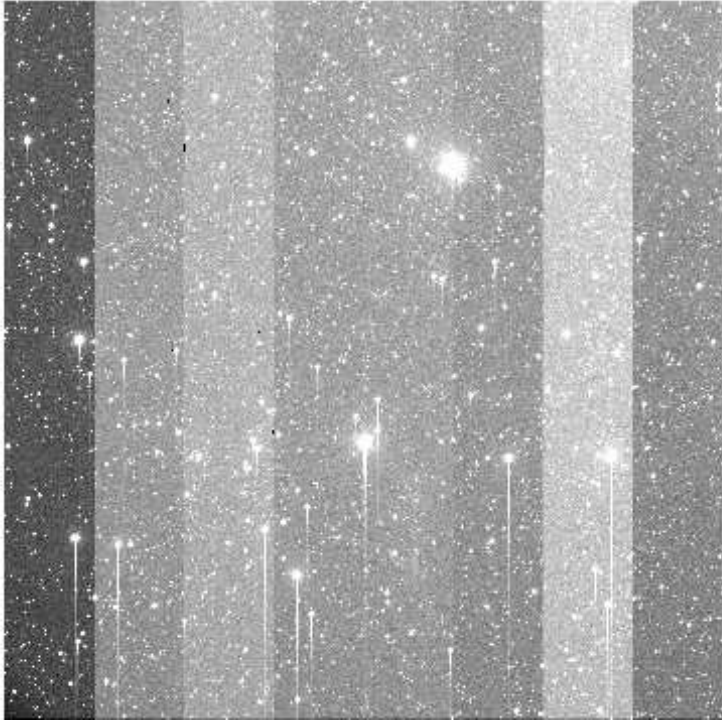
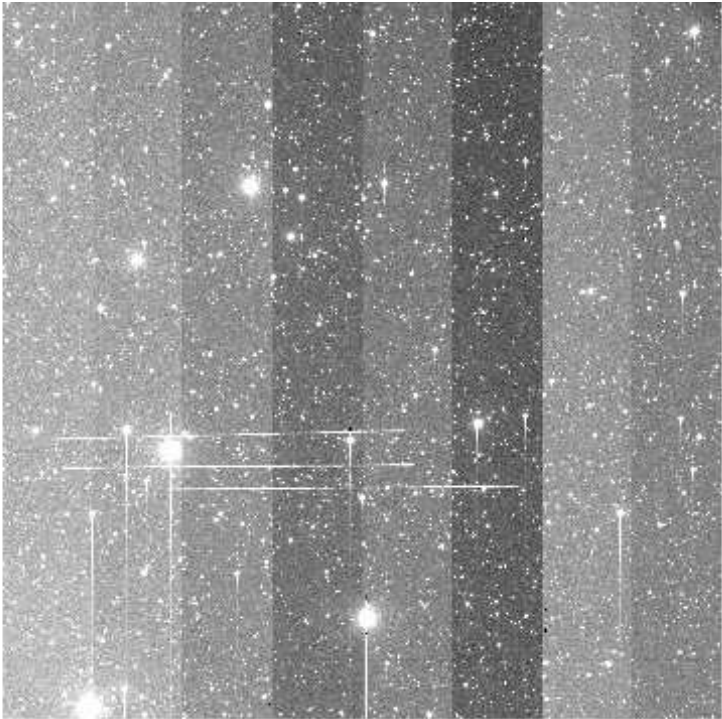
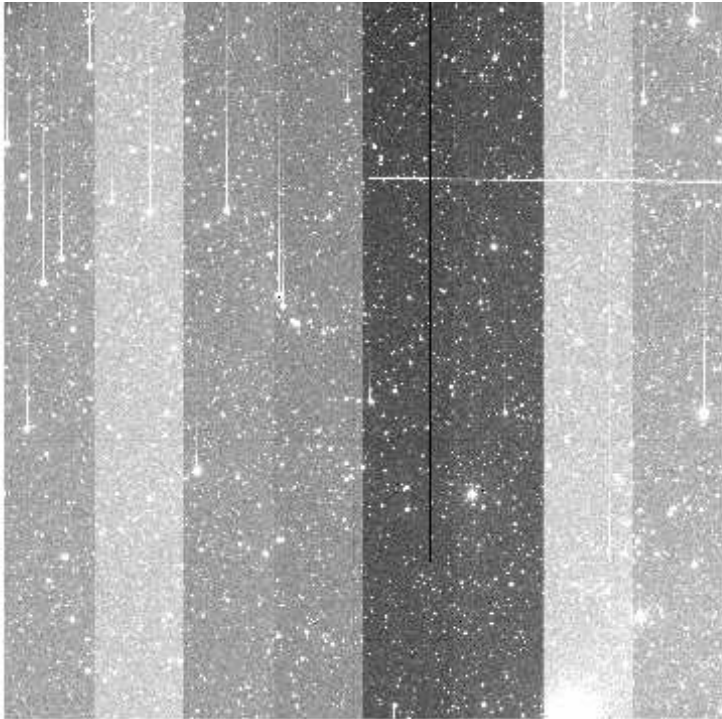
kmta.20251226.063206.fits
ASPEC-DGS
OBJECT
AGC188988-0
08:00:17.560
+04:49:14.20
120
1.27
07:10:32
R
2025-12-26T14:51:15
-273.15

110 / 177

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

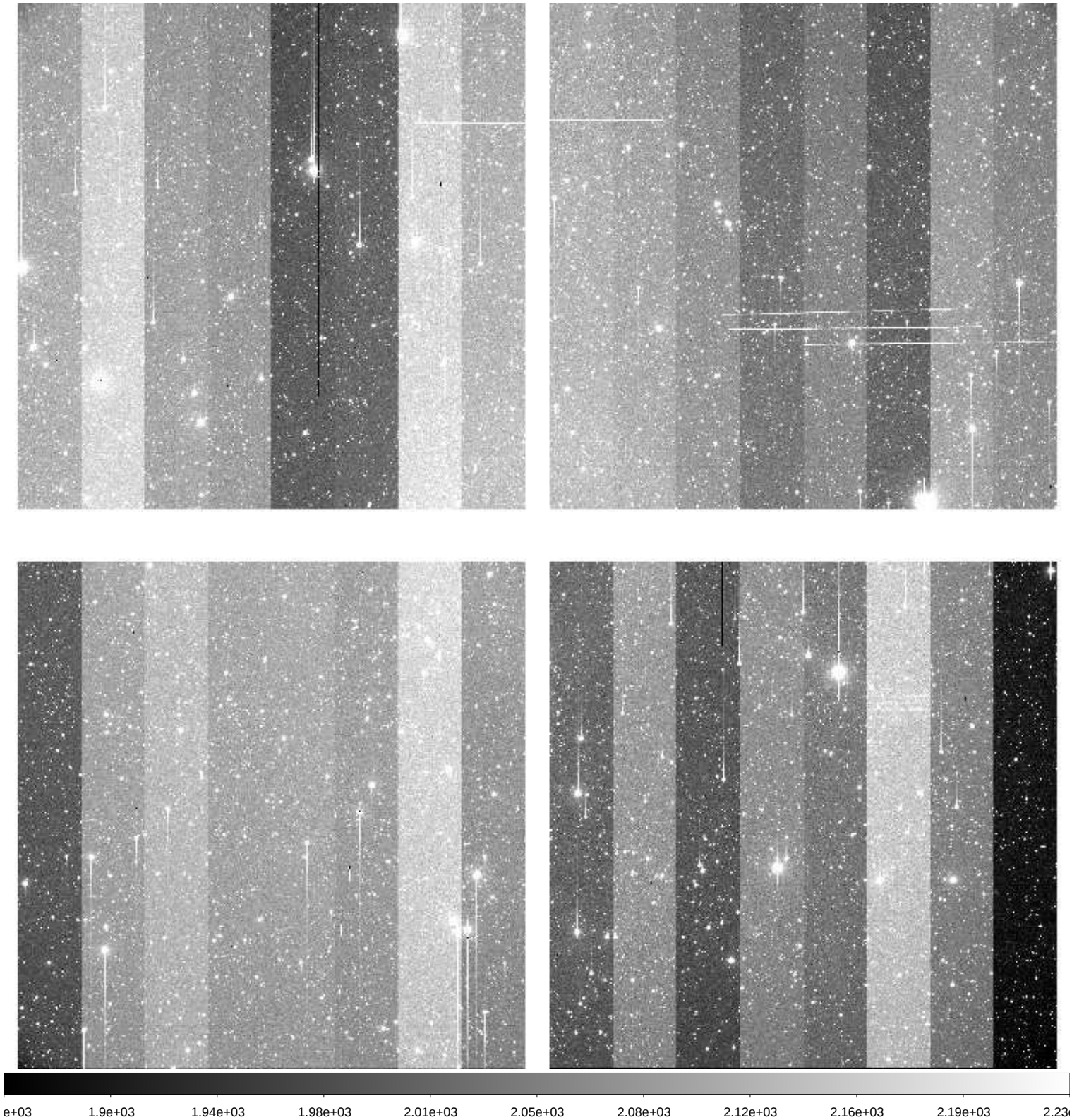
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kmta.20251226.063207.fits
ASPEC-DGS
OBJECT
AGC188988-1
08:04:21.570
+04:49:14.20
120
1.27
07:13:42
R
2025-12-26T14:54:11
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

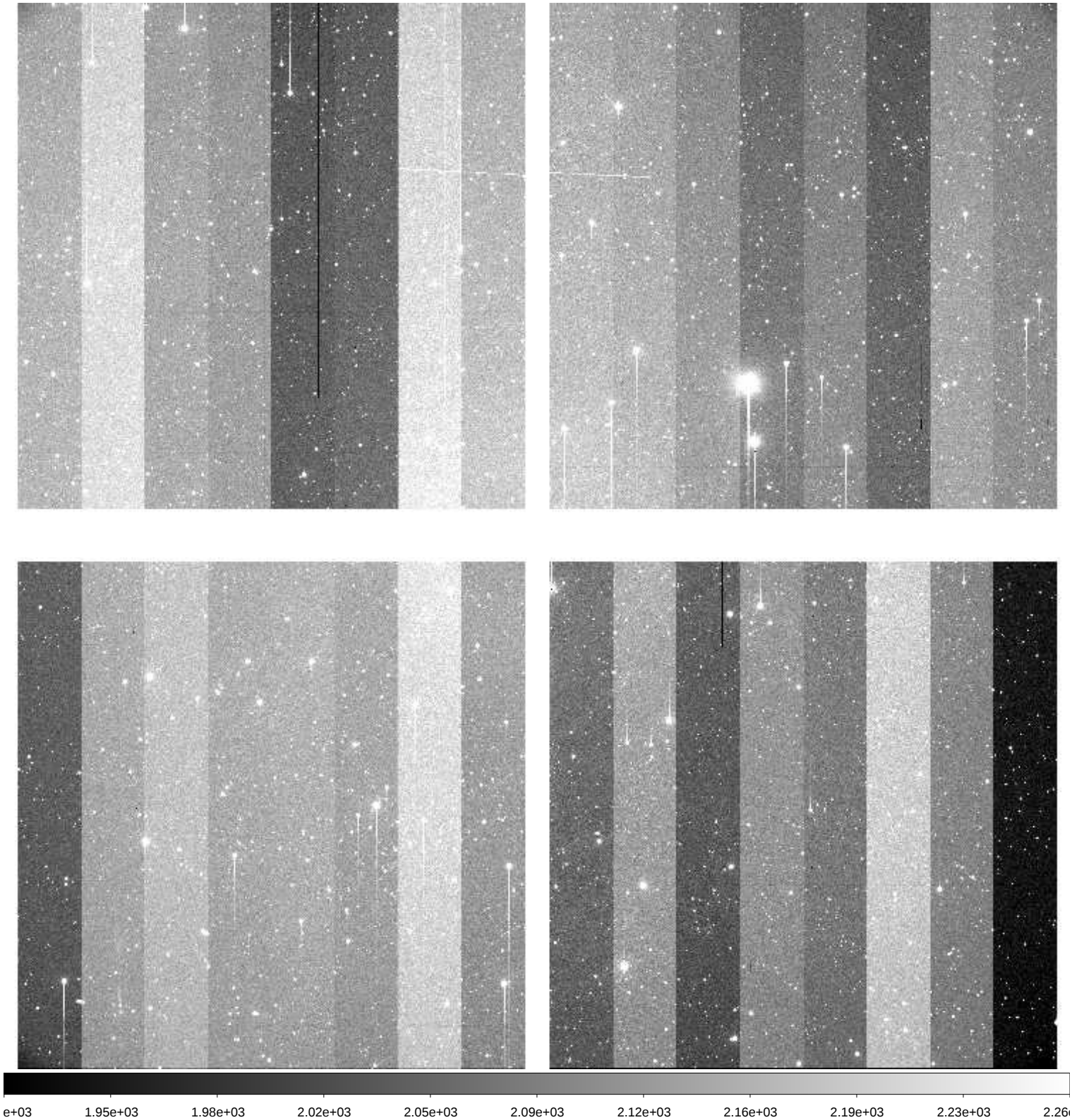
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kmta.20251226.063208.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.640
+09:05:10.10
120
1.48
07:16:41
R
2025-12-26T14:57:22
-273.15

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

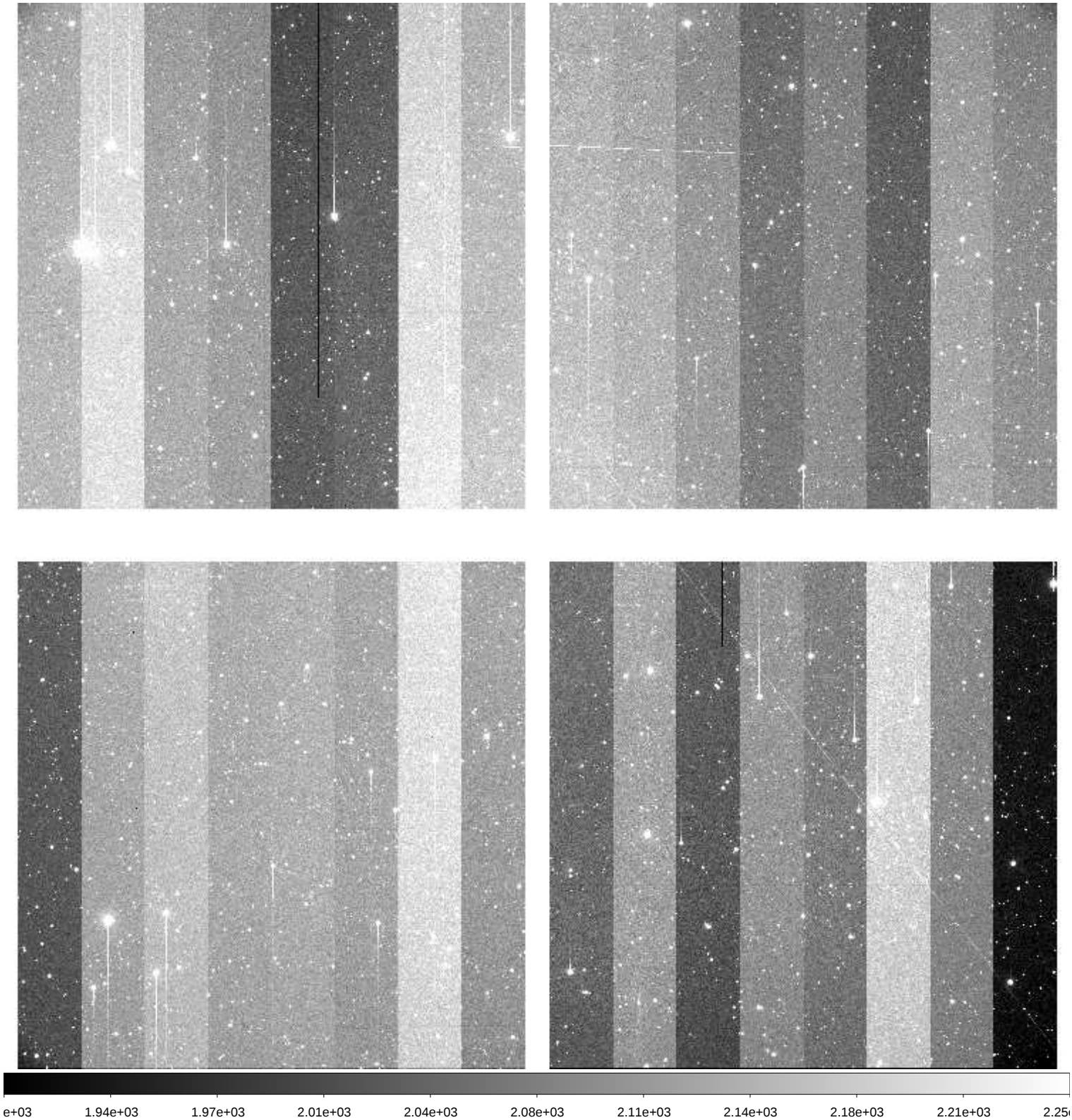
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kmta.20251226.063209.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.10
120
1.48
07:19:50
R
2025-12-26T15:00:31
-273.15

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

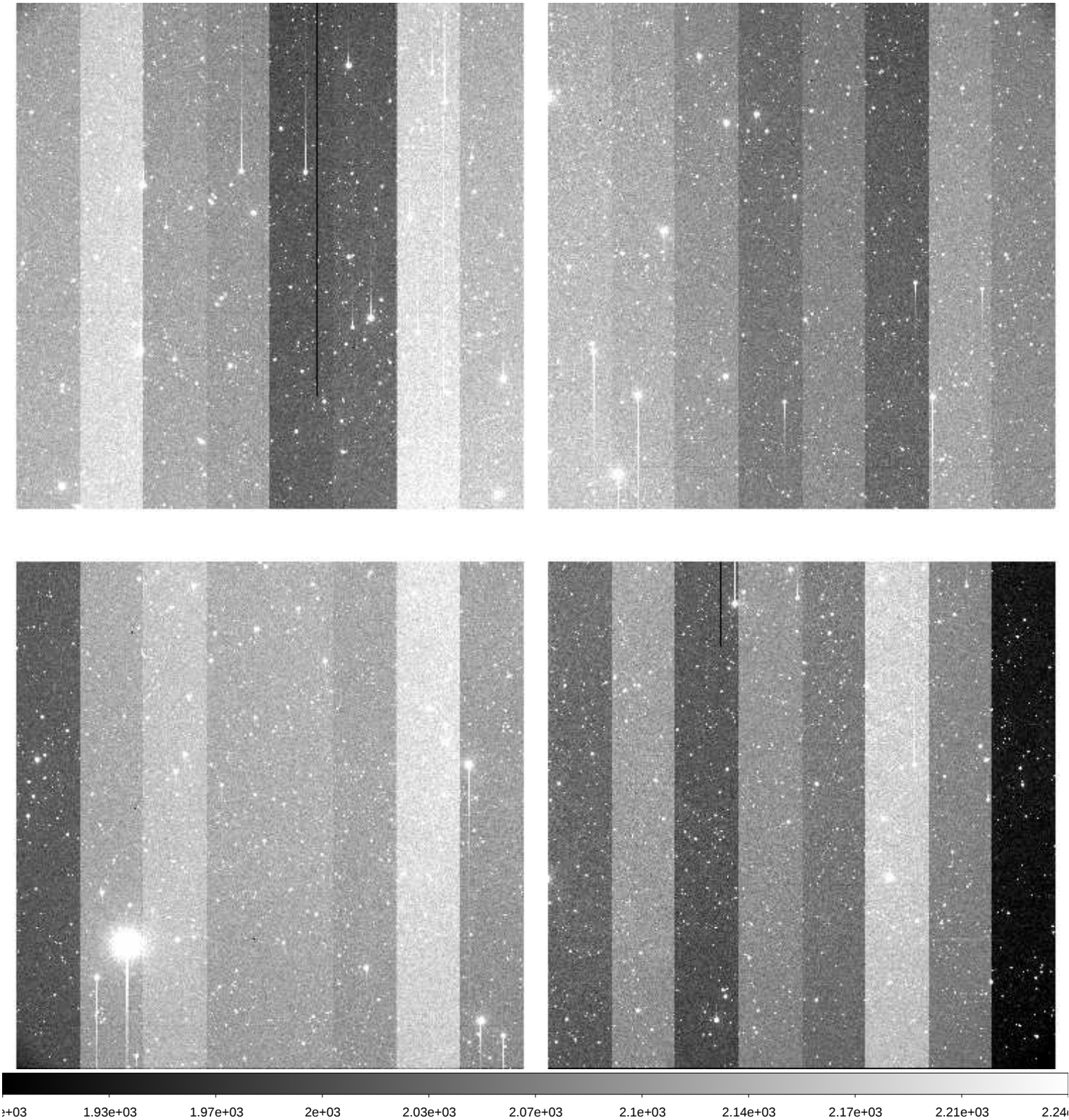
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kmta.20251226.063210.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.640
+08:06:10.20
120
1.44
07:23:01
R
2025-12-26T15:03:40
-273.15

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

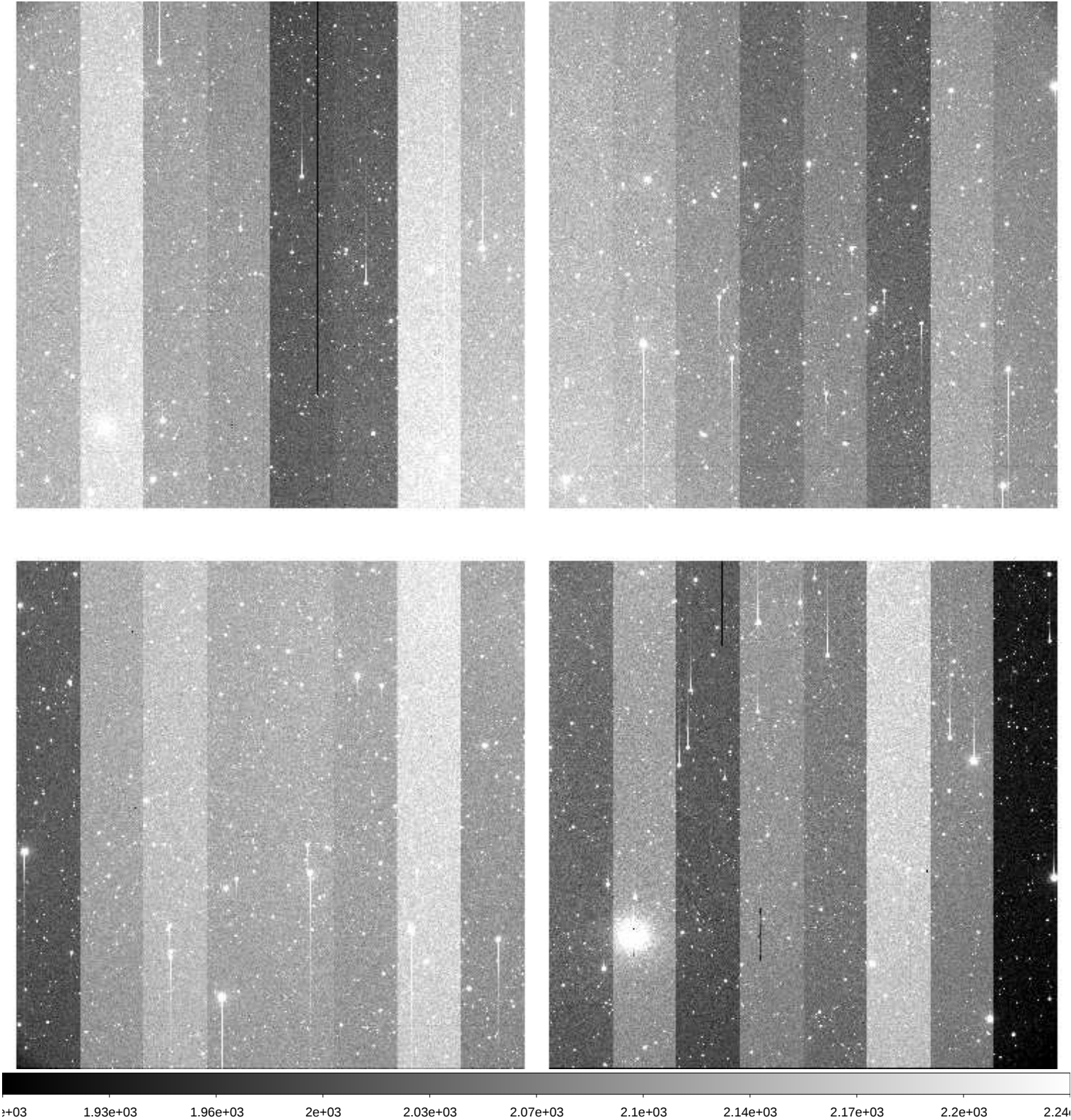
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kmta.20251226.063211.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.10
120
1.44
07:26:11
R
2025-12-26T15:06:50
-273.15

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

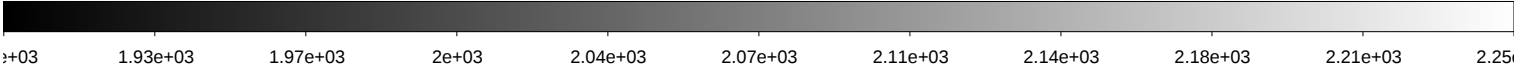
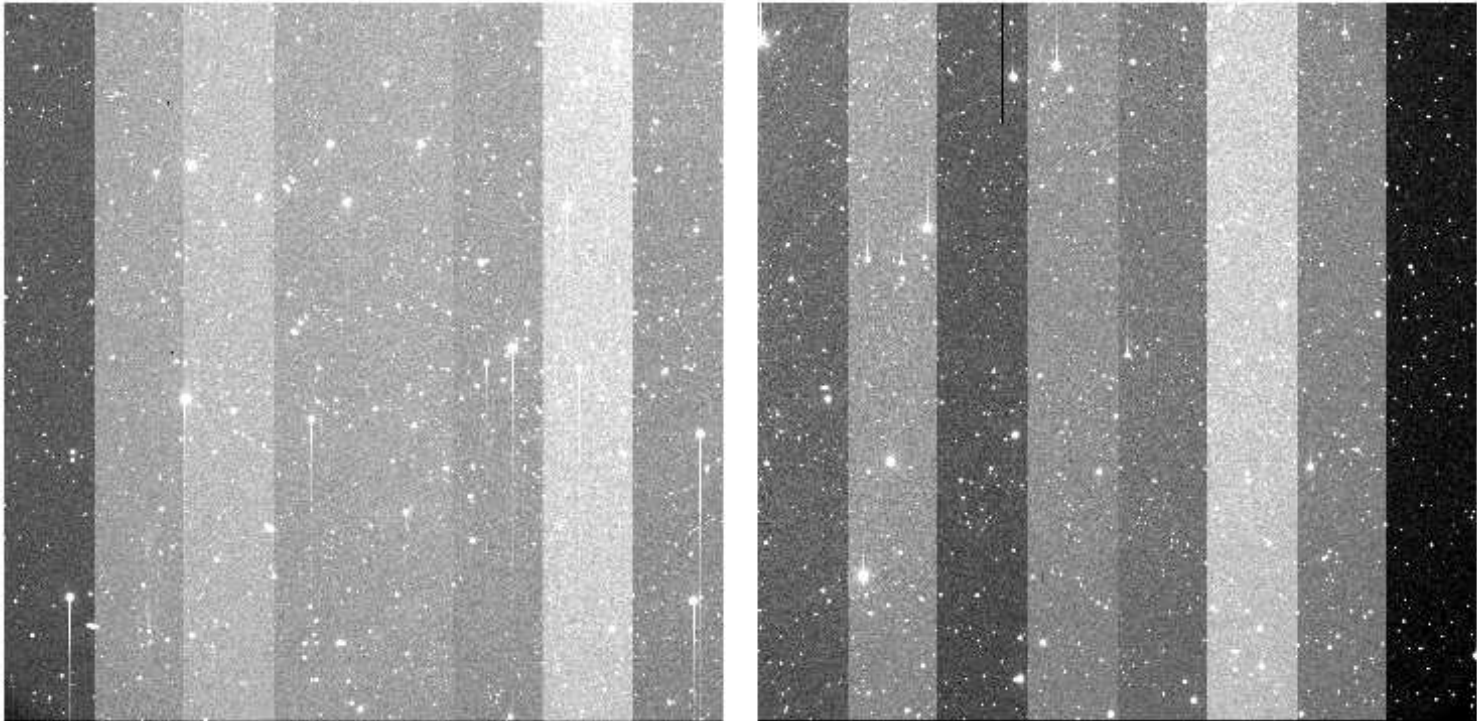
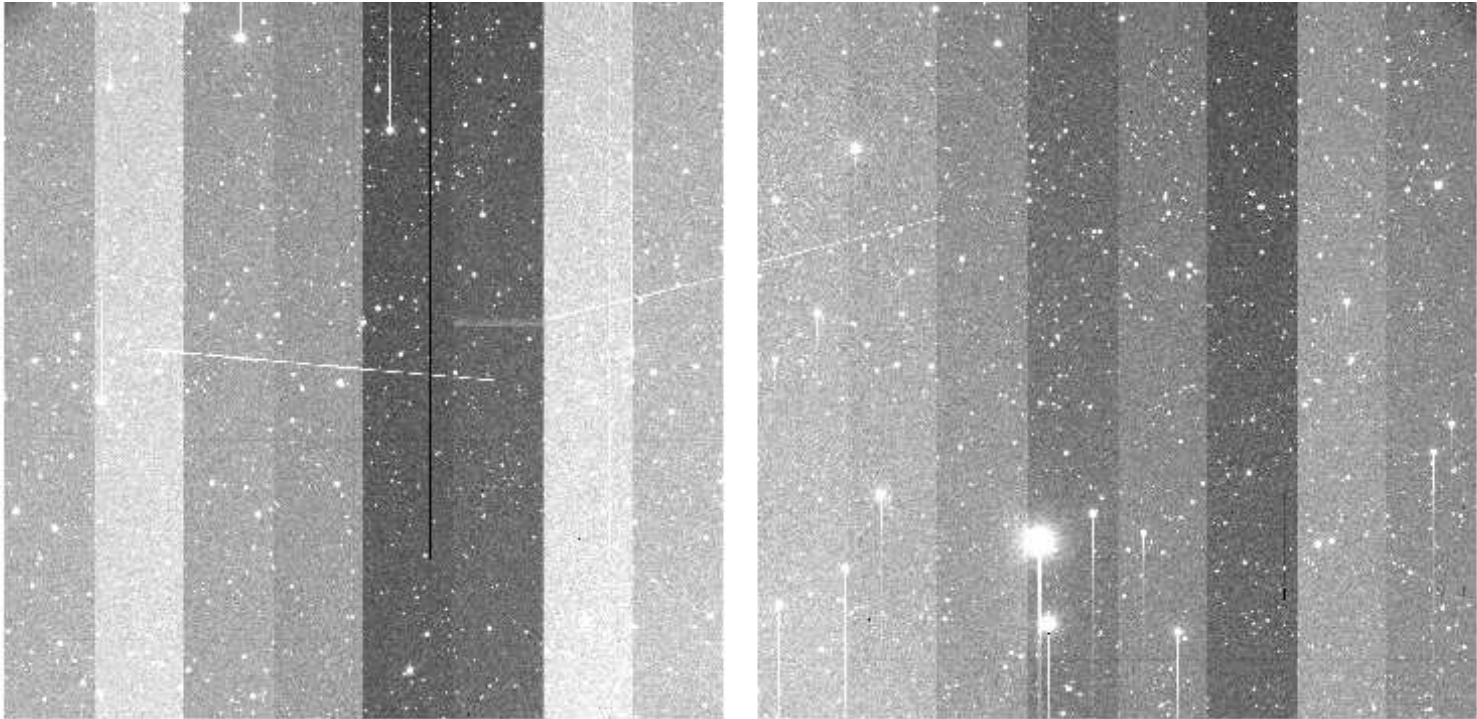
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kmta.20251226.063212.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.10
120
1.44
07:29:20
R
2025-12-26T15:09:59
-273.15

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

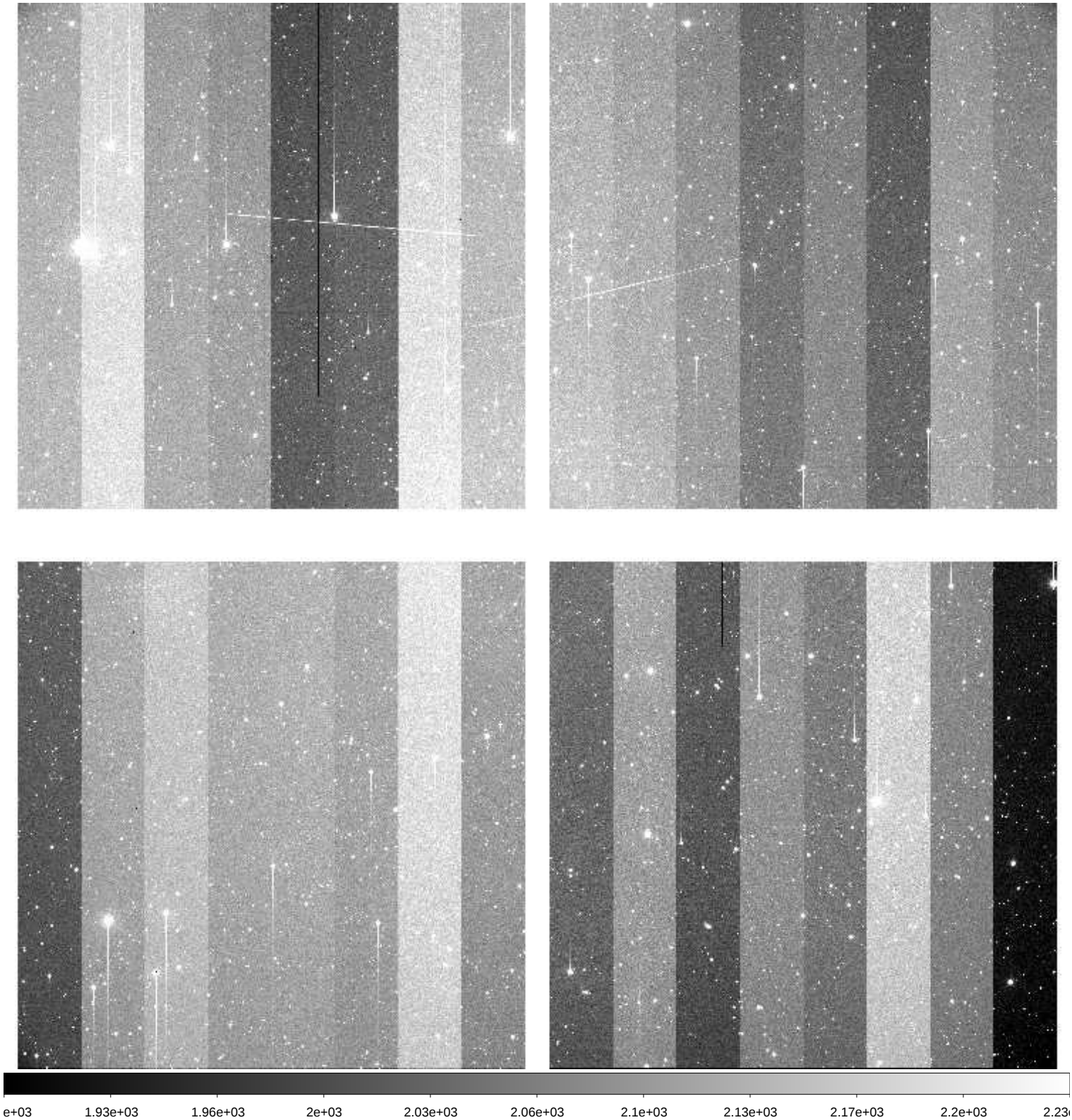
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kmta.20251226.063213.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.00
120
1.44
07:32:29
R
2025-12-26T15:13:08
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251226.063214.fits

: ASPEC-DGS

: OBJECT

: AGC198378-0

: 08:59:26.630

: +08:06:10.10

: 120

: 1.40

: 07:35:40

: R

: 2025-12-26T15:16:18

: -273.15

118 / 177

Image Issue

CHIP

Weather

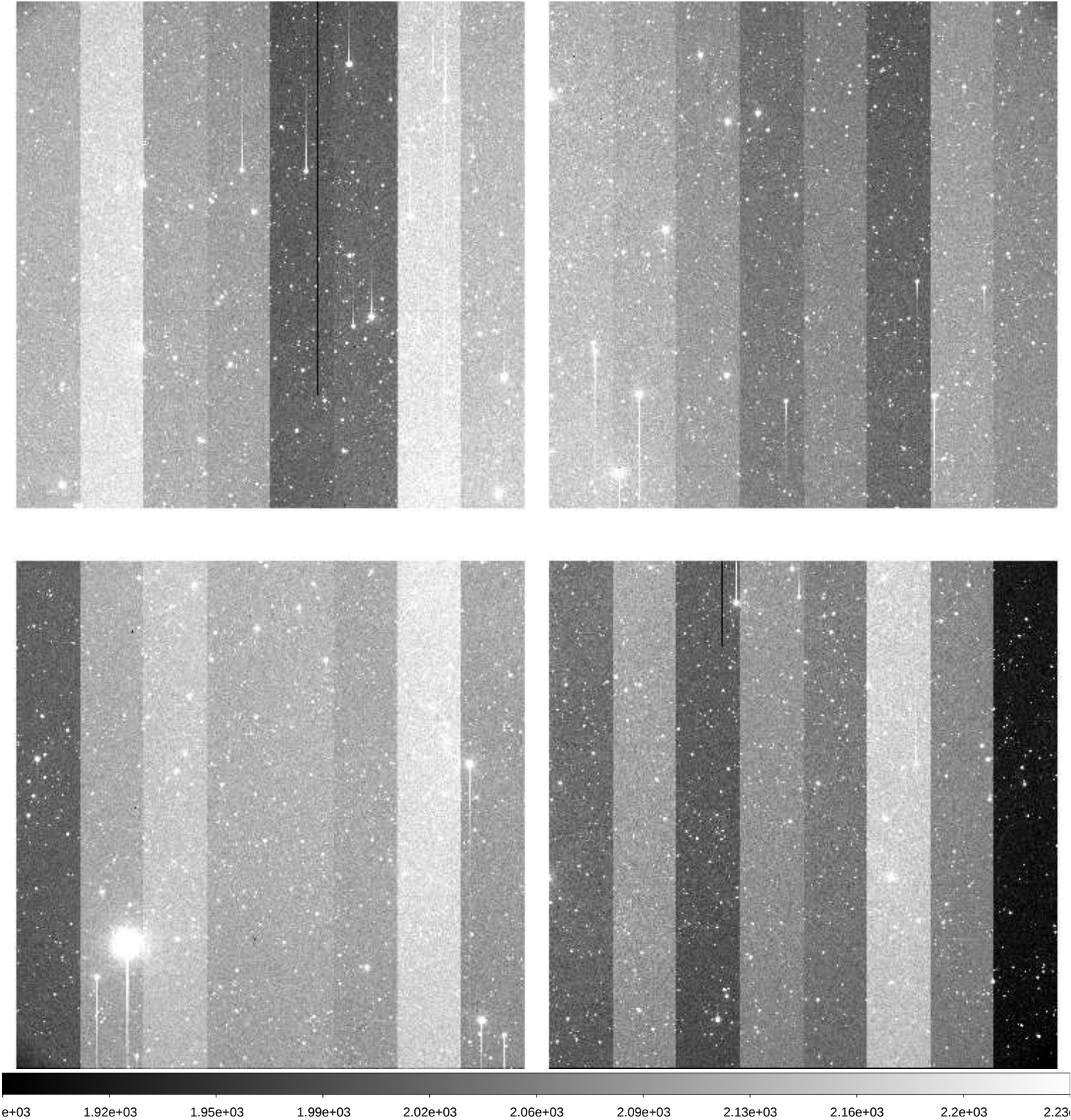
Moon Effect

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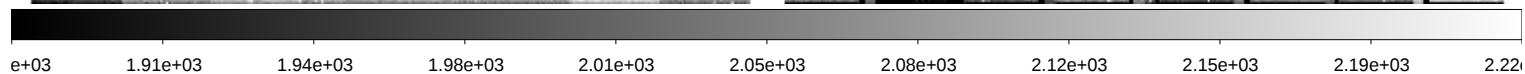
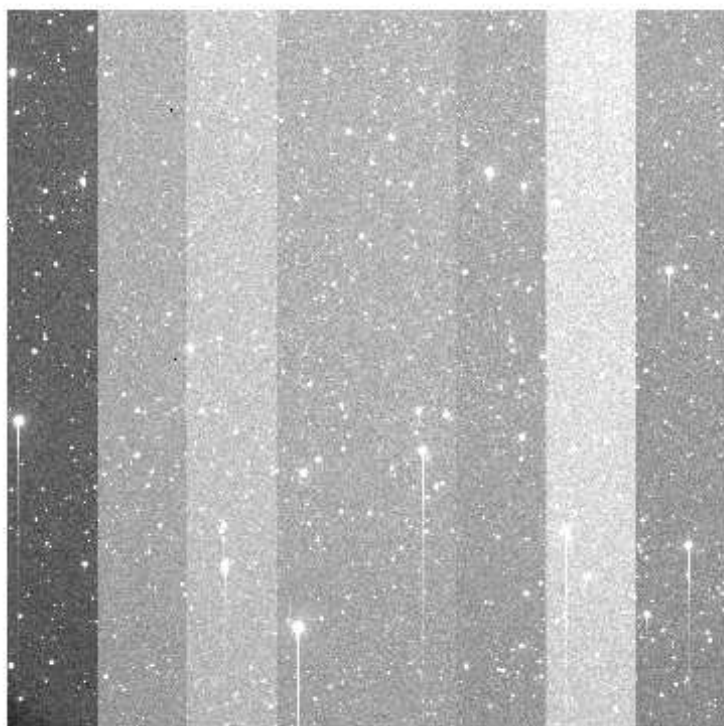
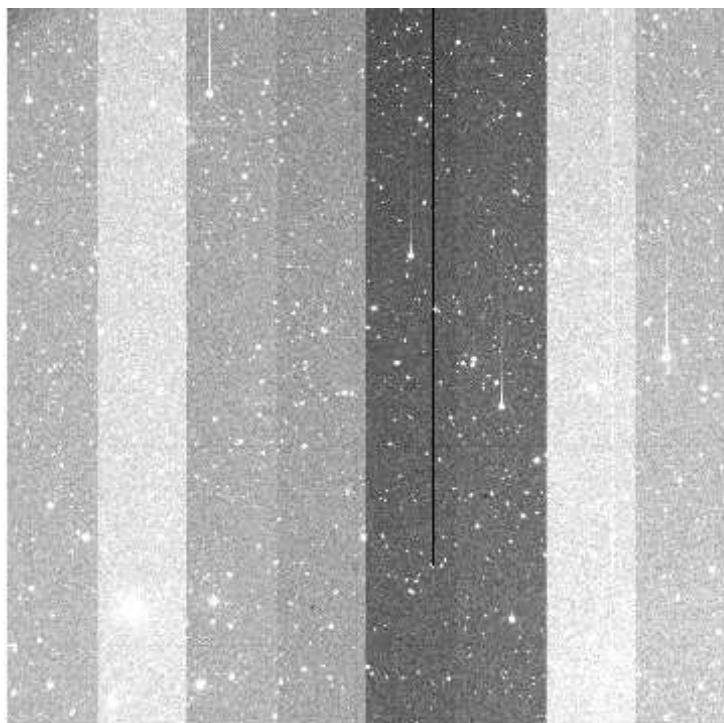
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: 0.0



File Name	:	kmta.20251226.063215.fits	# 119 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-1	
RA	:	09:03:30.640	
DEC	:	+08:06:10.10	
Exposure Time	:	120	
Airmass	:	1.40	
Sidereal Time	:	07:38:50	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T15:19:27	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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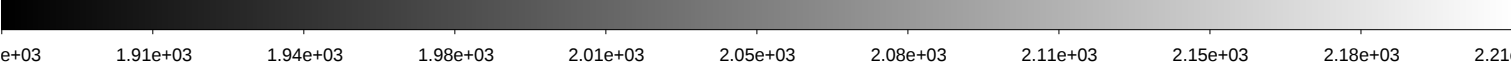
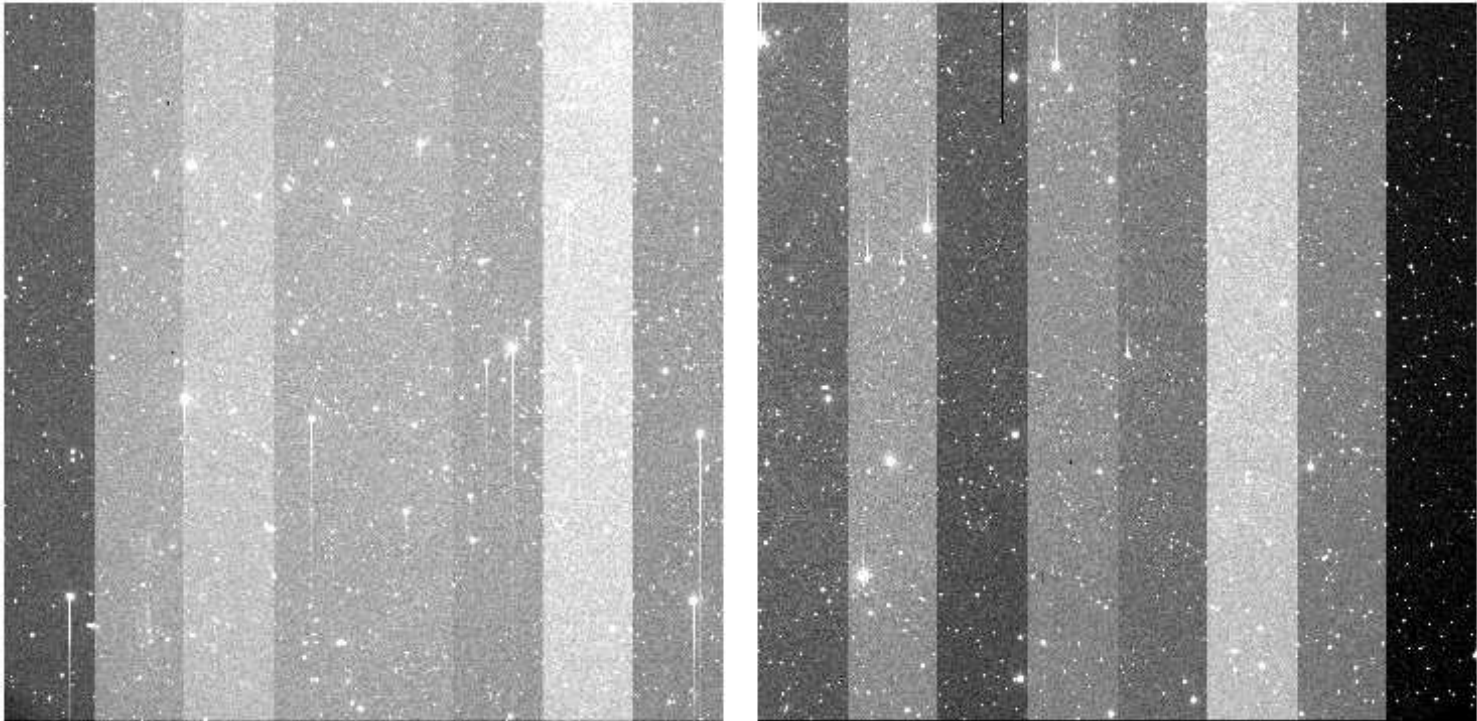
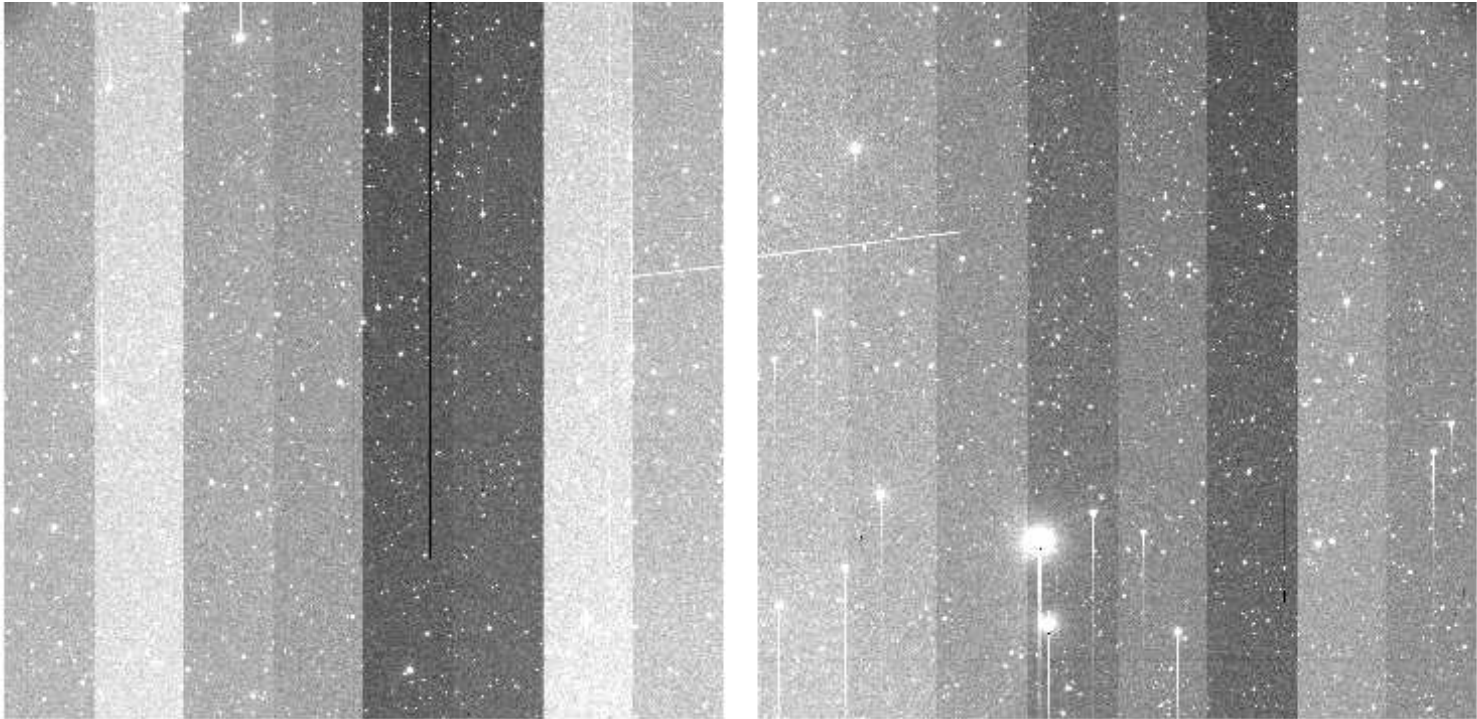
kmta.20251226.063216.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.10
120
1.40
07:42:00
R
2025-12-26T15:22:36
-273.15

120 / 177

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251226.063217.fits

: ASPEC-DGS

: OBJECT

: AGC198378-3

: 09:03:30.630

: +09:05:10.10

: 120

: 1.41

: 07:45:13

: R

: 2025-12-26T15:25:49

: -273.15

121 / 177

Image Issue

CHIP

Weather

Moon Effect

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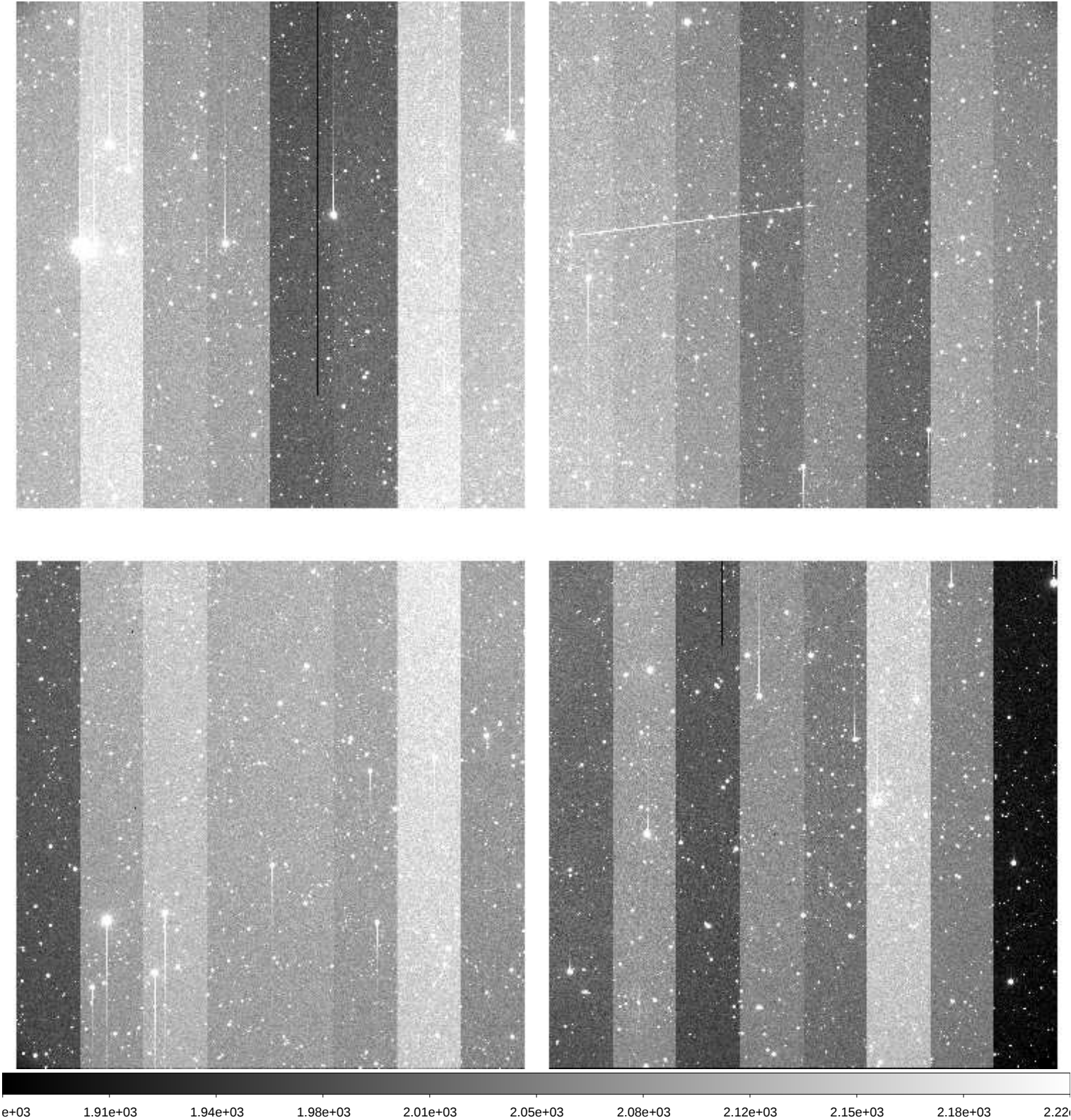
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251226.063218.fits

: ASPEC-DGS

: OBJECT

: AGC198378-0

: 08:59:26.640

: +08:06:10.20

: 120

: 1.37

: 07:48:22

: R

: 2025-12-26T15:28:58

: -273.15

122 / 177

Image Issue

CHIP

Weather

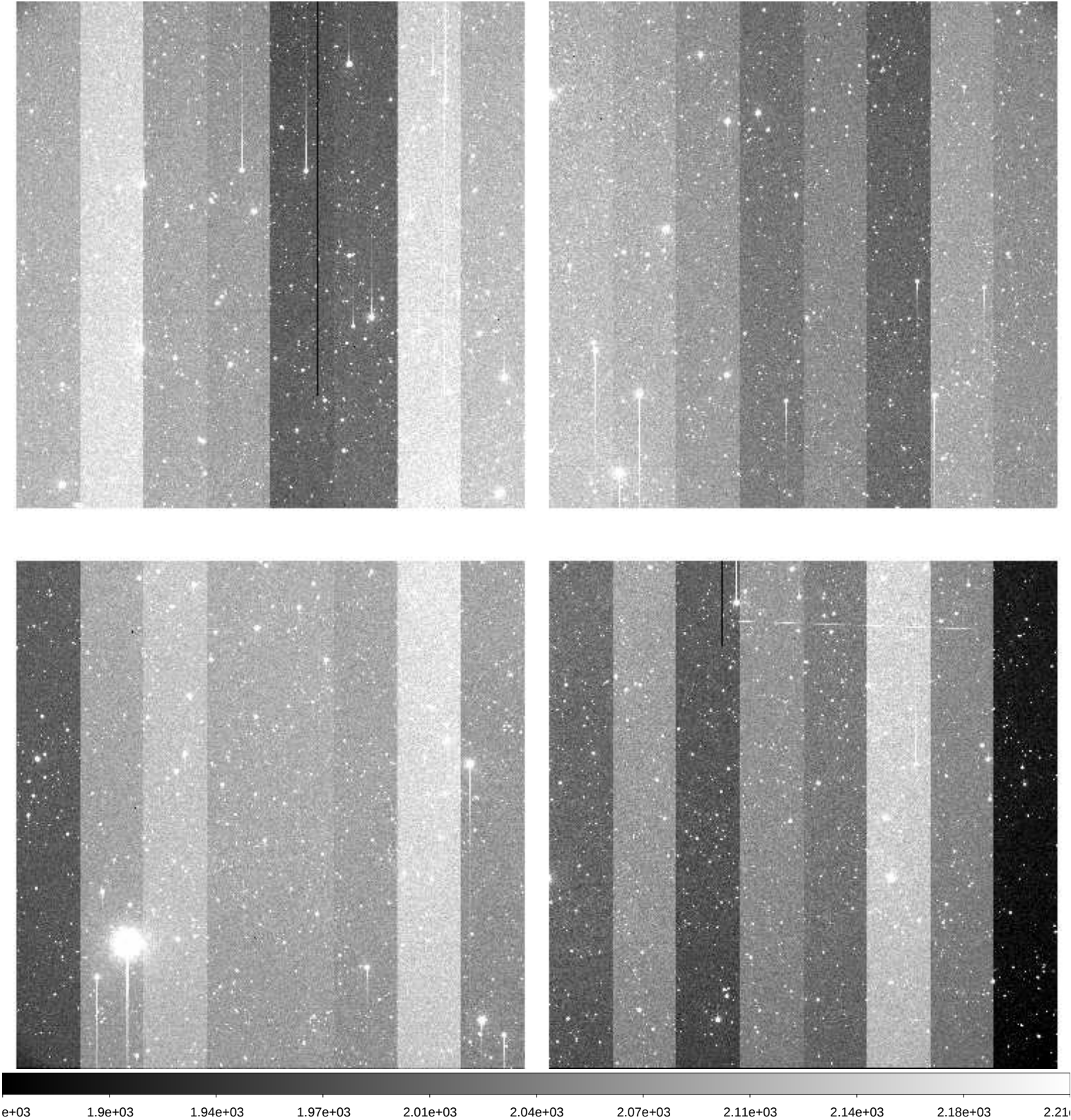
Moon Effect

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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

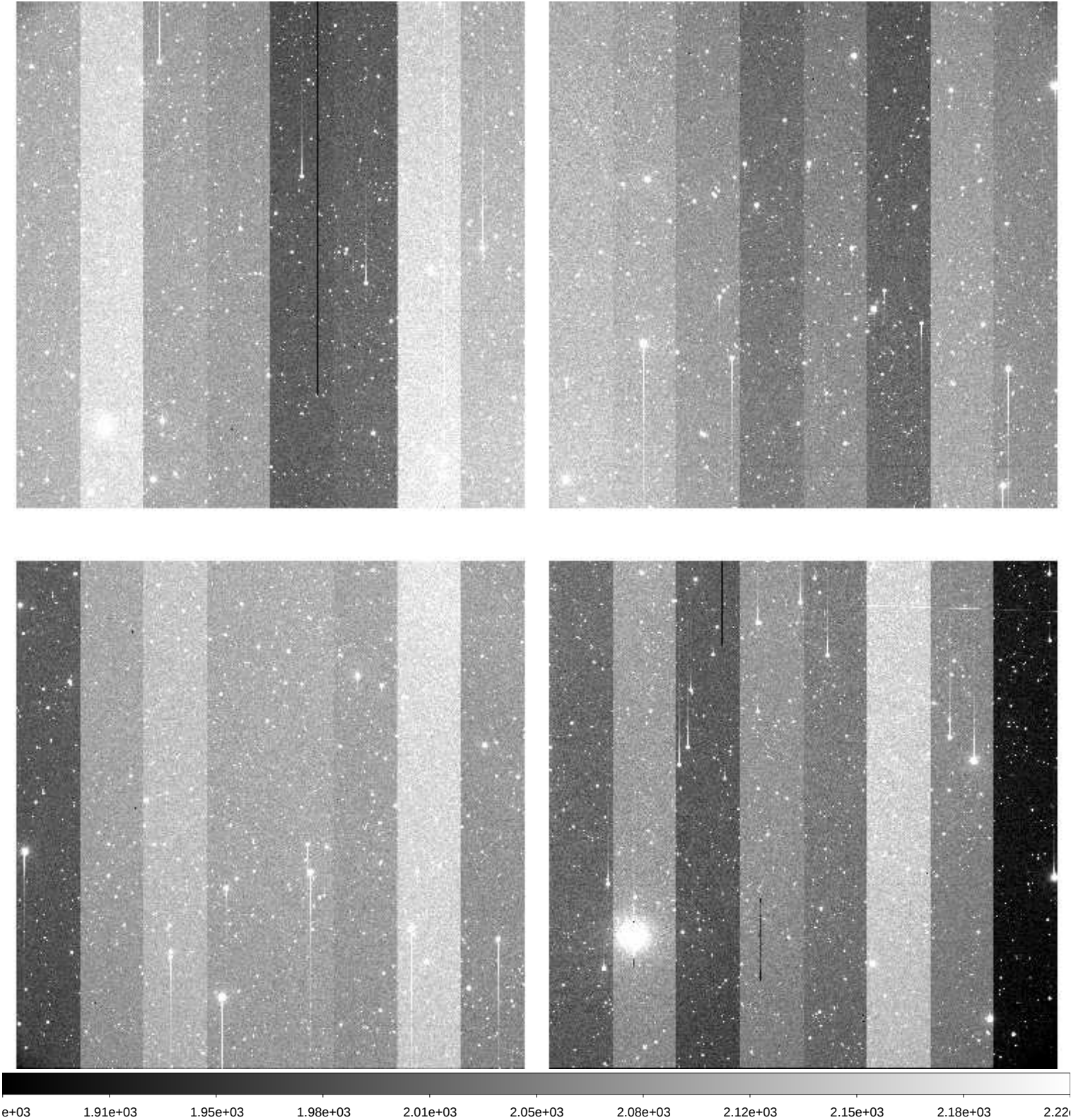
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kmta.20251226.063219.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.10
120
1.37
07:51:32
R
2025-12-26T15:32:07
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.0



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

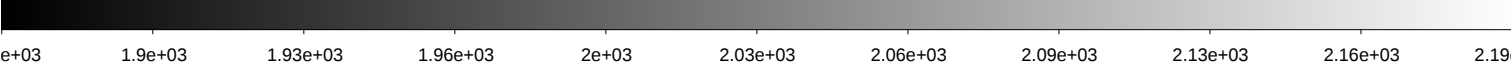
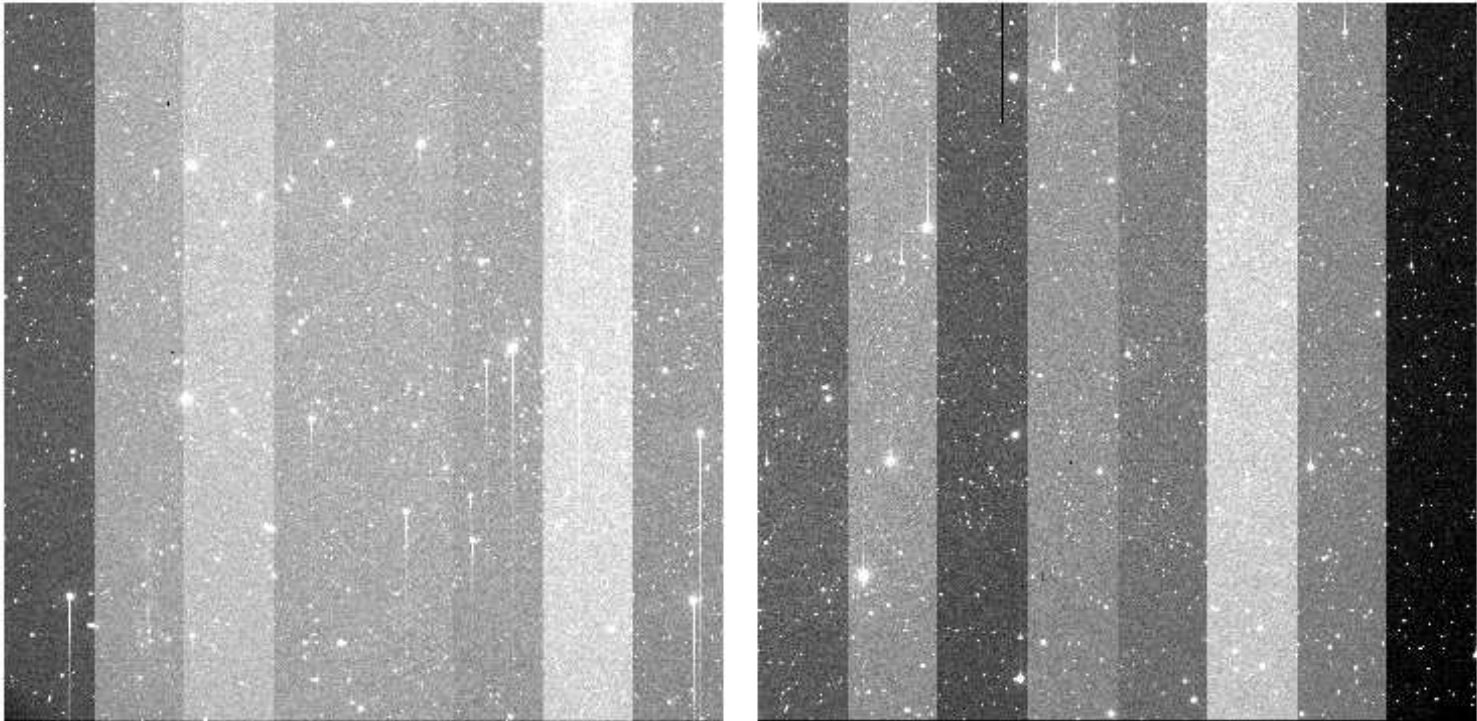
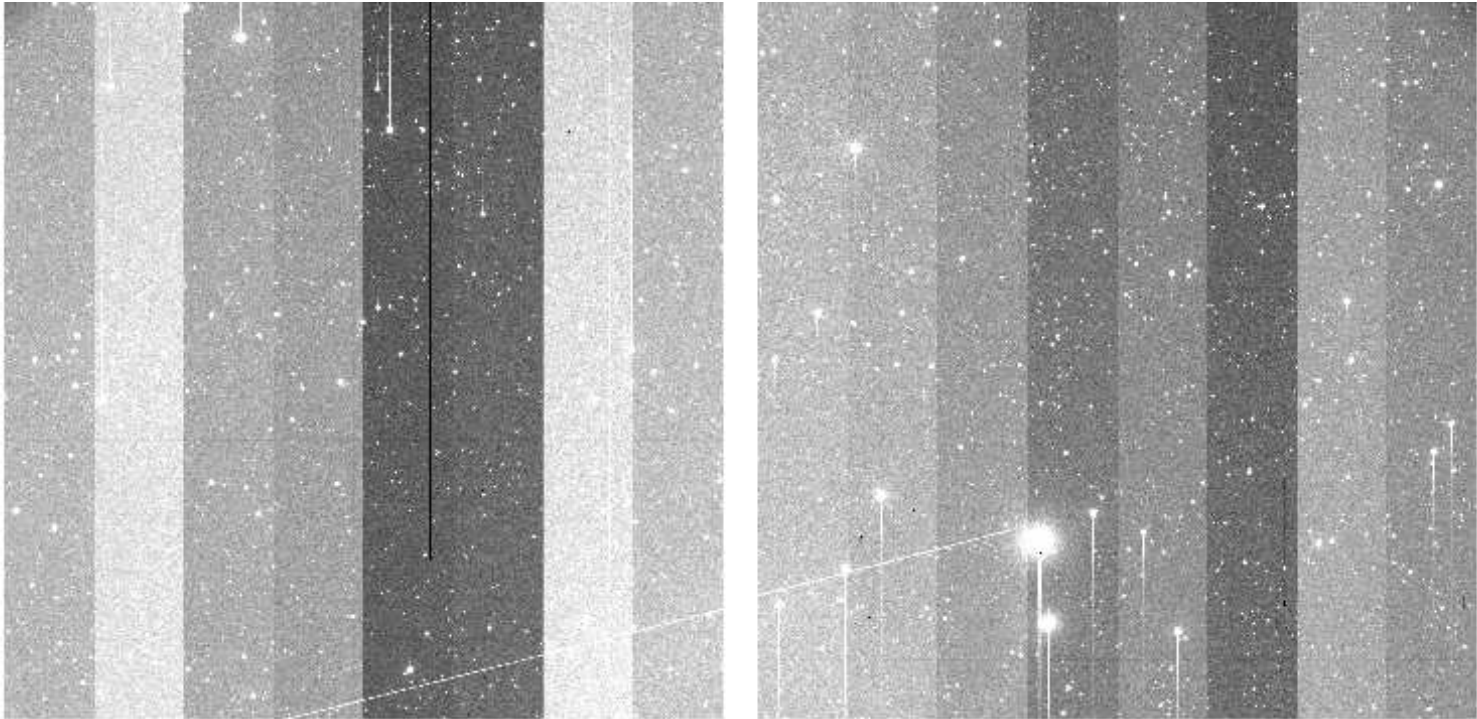
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kmta.20251226.063220.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.20
120
1.37
07:54:41
R
2025-12-26T15:35:16
-273.15

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.20251226.063221.fits

ASPEC-DGS

OBJECT

AGC198378-3

09:03:30.640

+09:05:10.10

120

1.38

07:57:50

R

2025-12-26T15:38:12

-273.15

125 / 177

Image Issue

CHIP

Weather

Moon Effect

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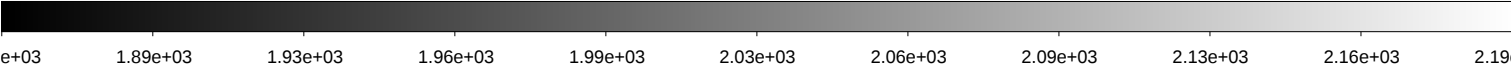
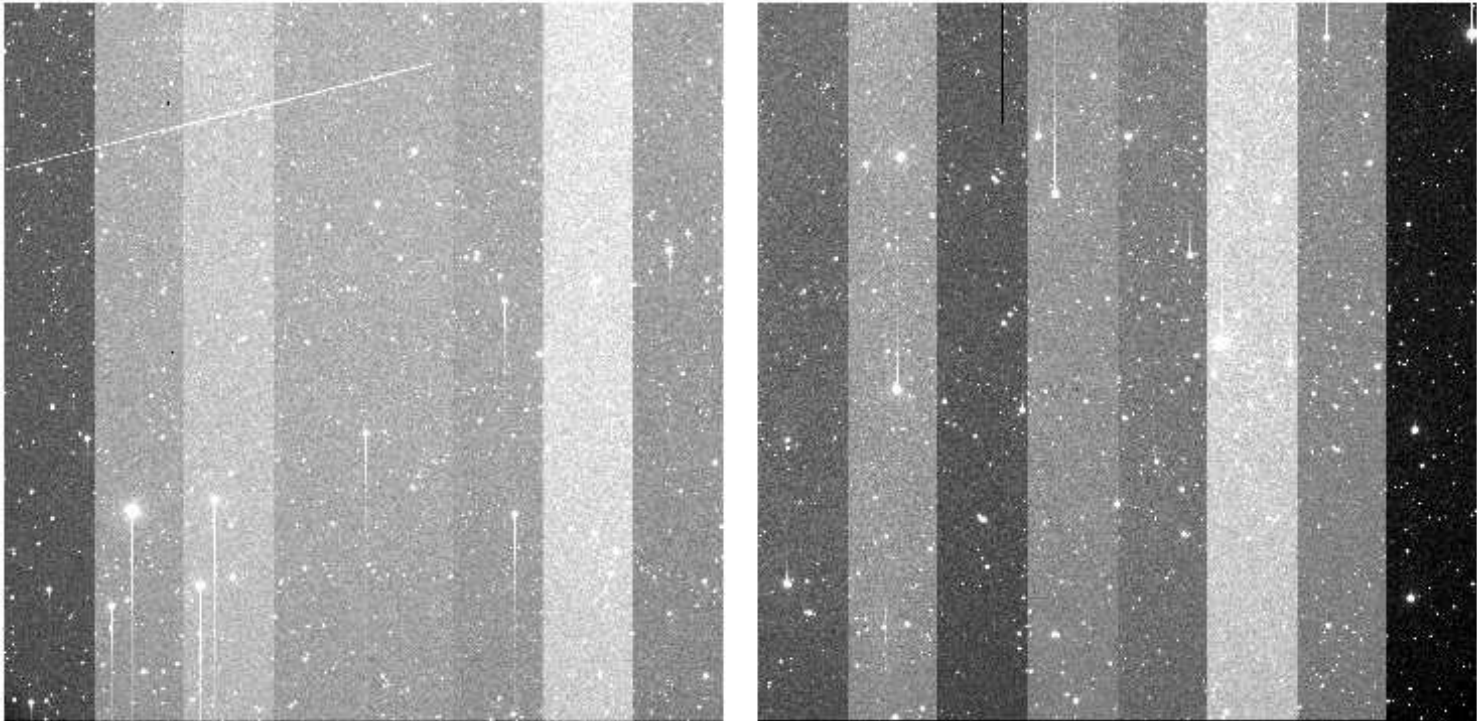
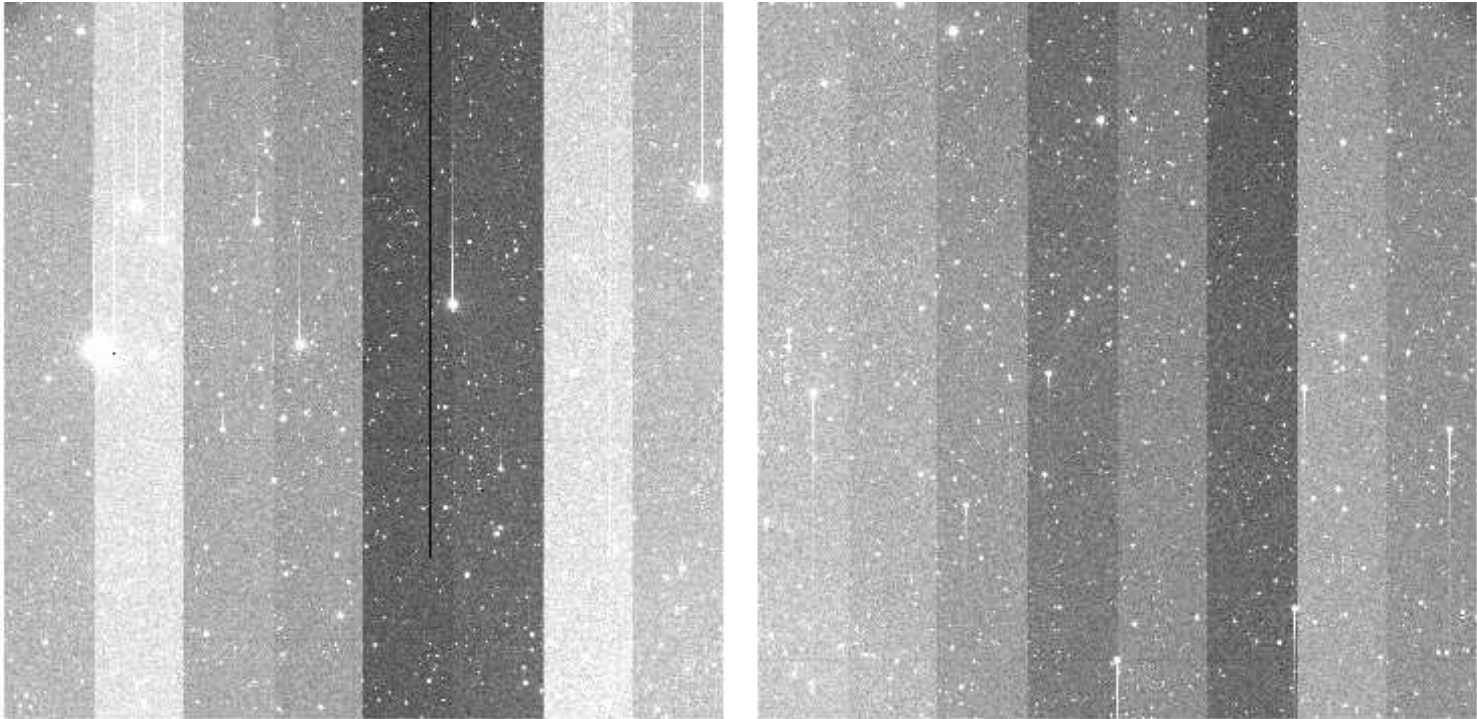
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File Name

Project ID

Image Type

Object Name

RA

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063222.fits

ASPEC-DGS

OBJECT

AGC198378-0

08:59:26.640

+08:06:10.10

120

1.34

08:00:48

R

2025-12-26T15:41:21

-273.15

126 / 177

Image Issue

CHIP

Weather

Moon Effect

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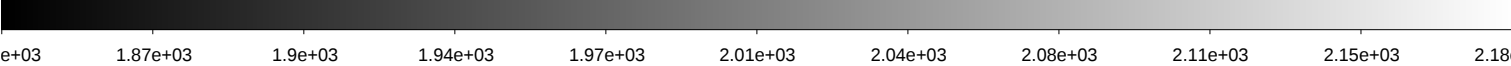
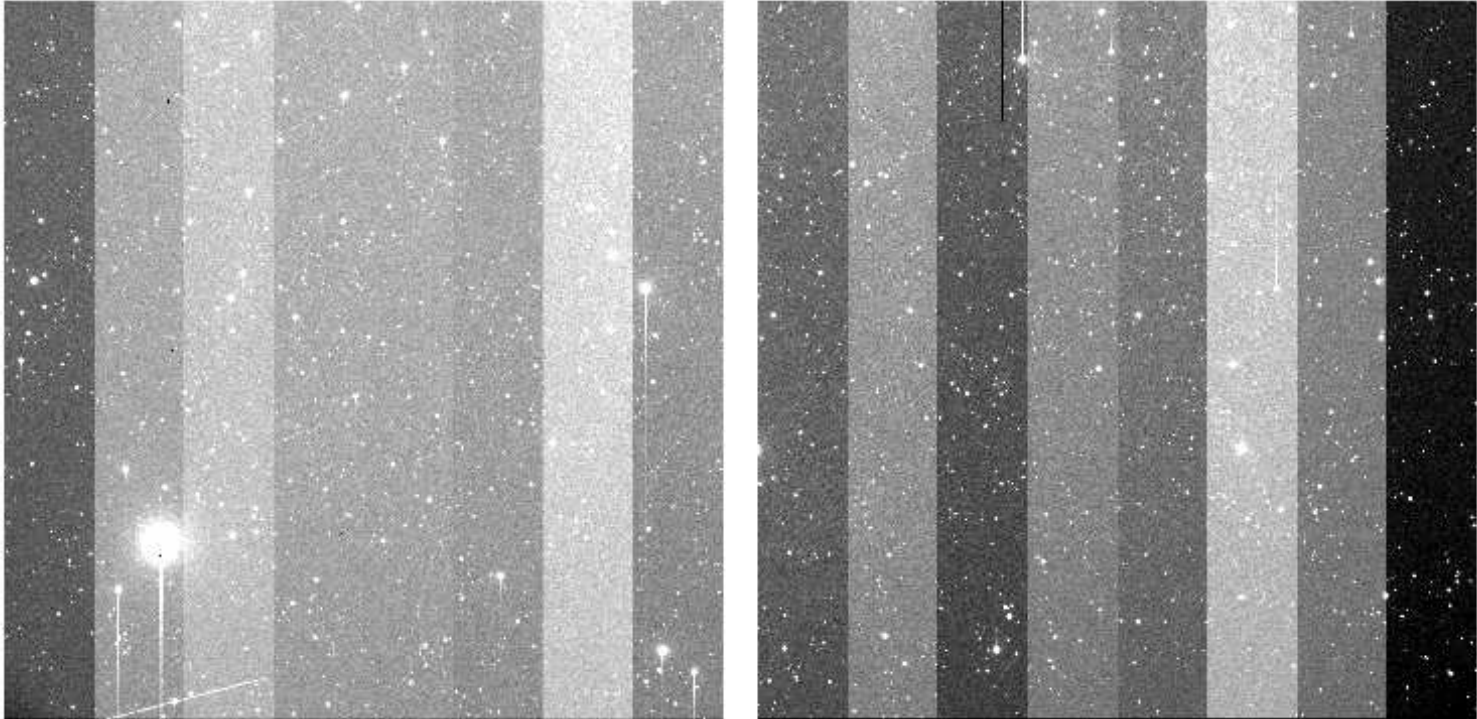
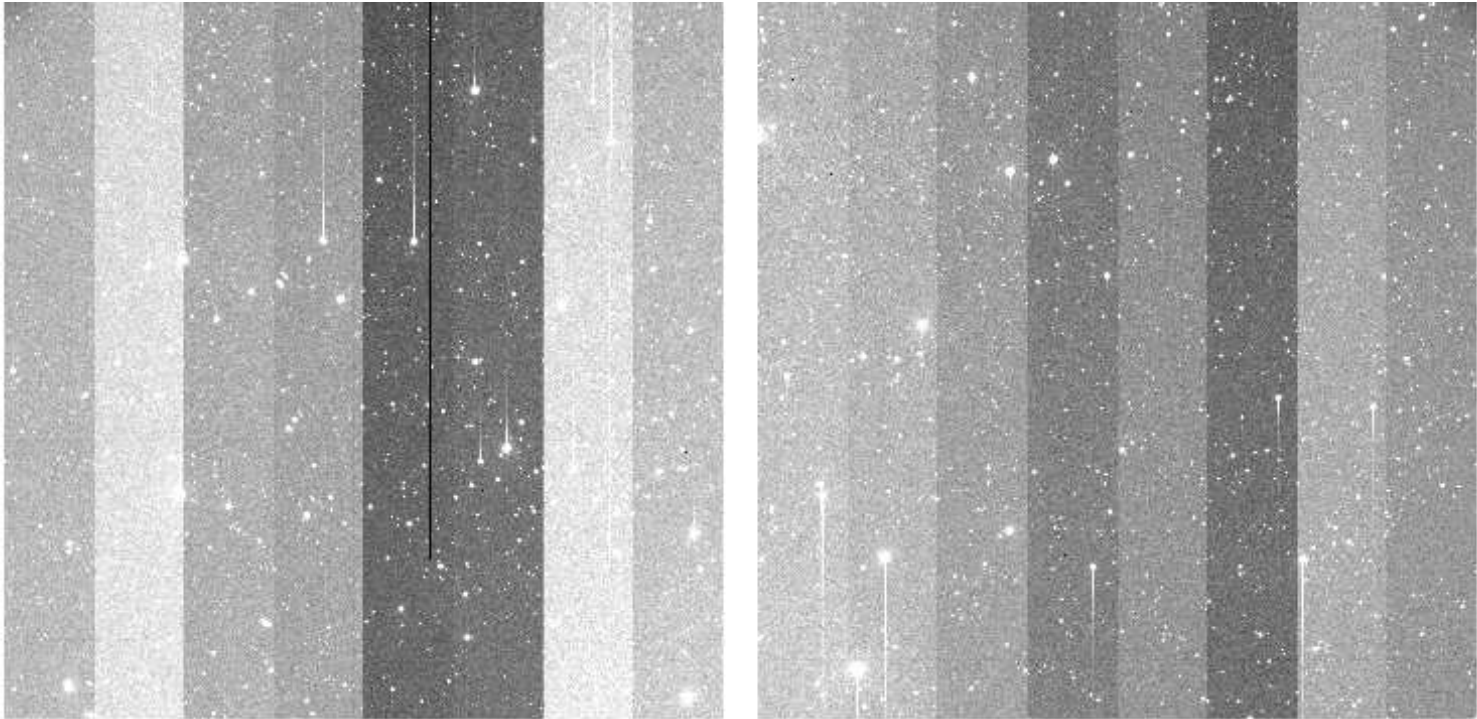
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063223.fits

ASPEC-DGS

OBJECT

AGC198378-1

09:03:30.640

+08:06:10.20

120

1.34

08:03:58

R

2025-12-26T15:44:32

-273.15

127 / 177

Image Issue

CHIP

Weather

Moon Effect

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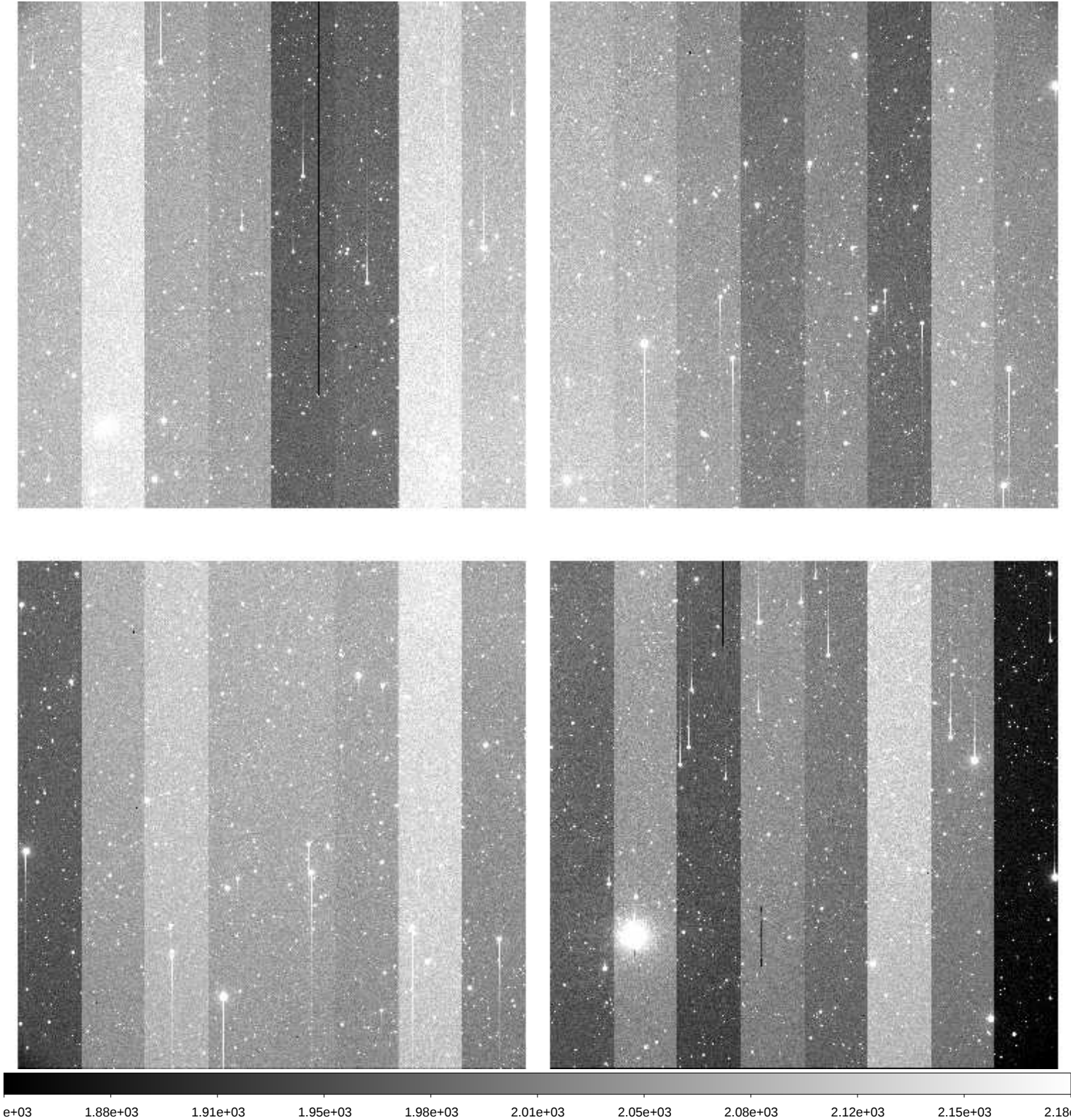
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

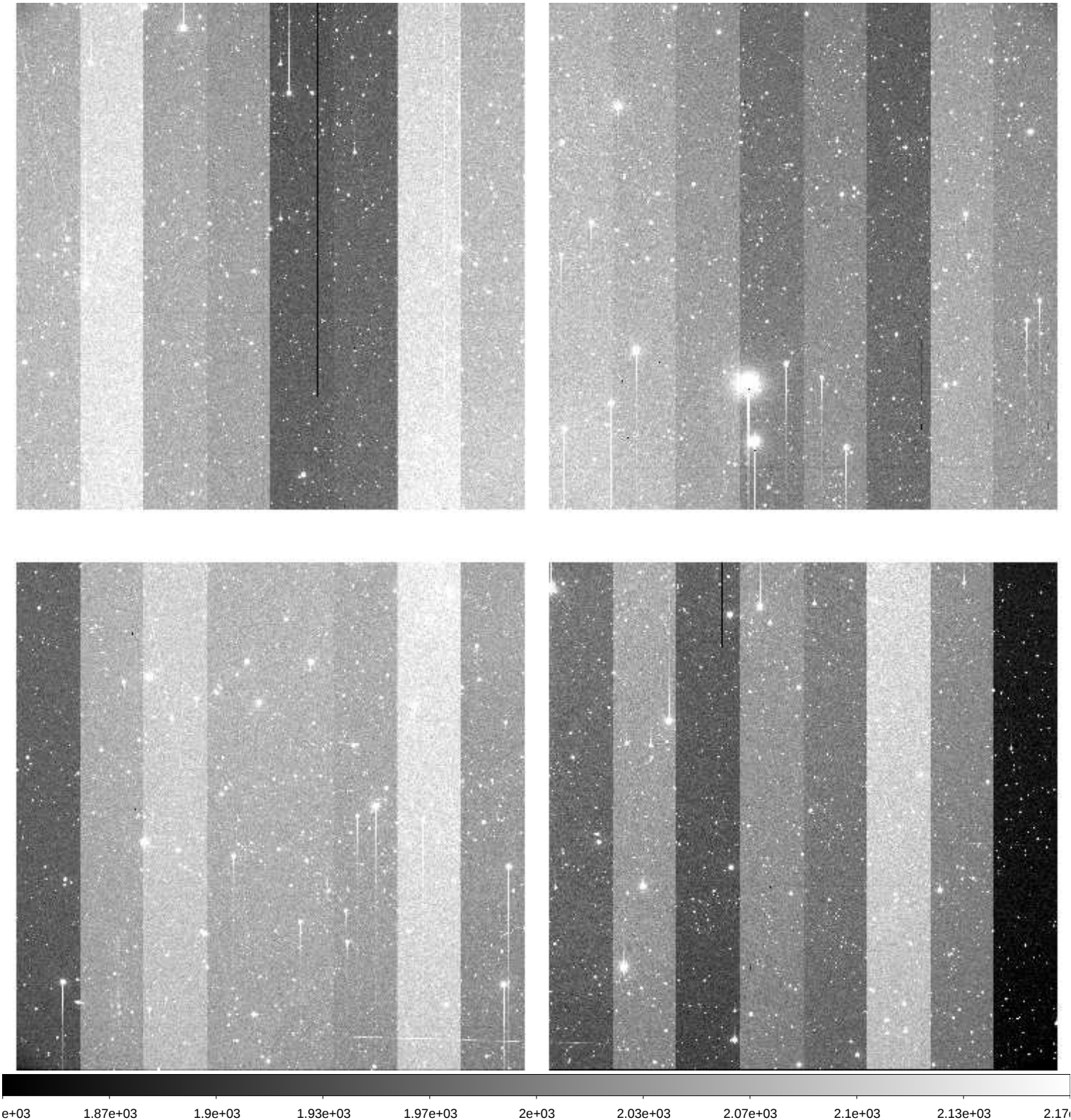
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kmta.20251226.063224.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.20
120
1.35
08:07:08
R
2025-12-26T15:47:41
-273.15

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

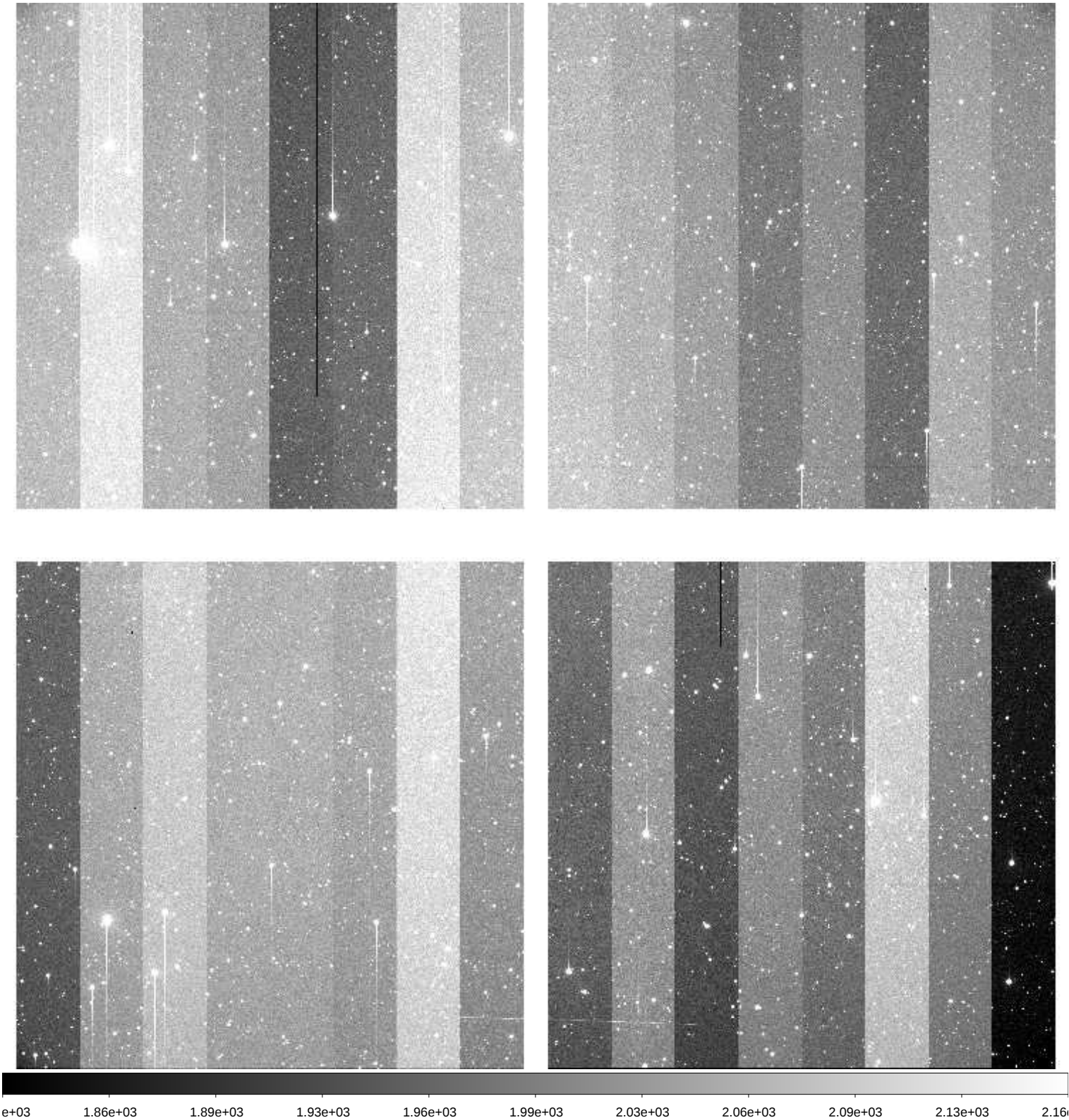
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kmta.20251226.063225.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.30
120
1.35
08:10:17
R
2025-12-26T15:50:49
-273.15

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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: OBJECT

: AGC198378-0

: 08:59:26.640

: +08:06:10.20

: 120

: 1.32

: 08:13:26

: R

: 2025-12-26T15:53:57

: -273.15

130 / 177

Image Issue

CHIP

Weather

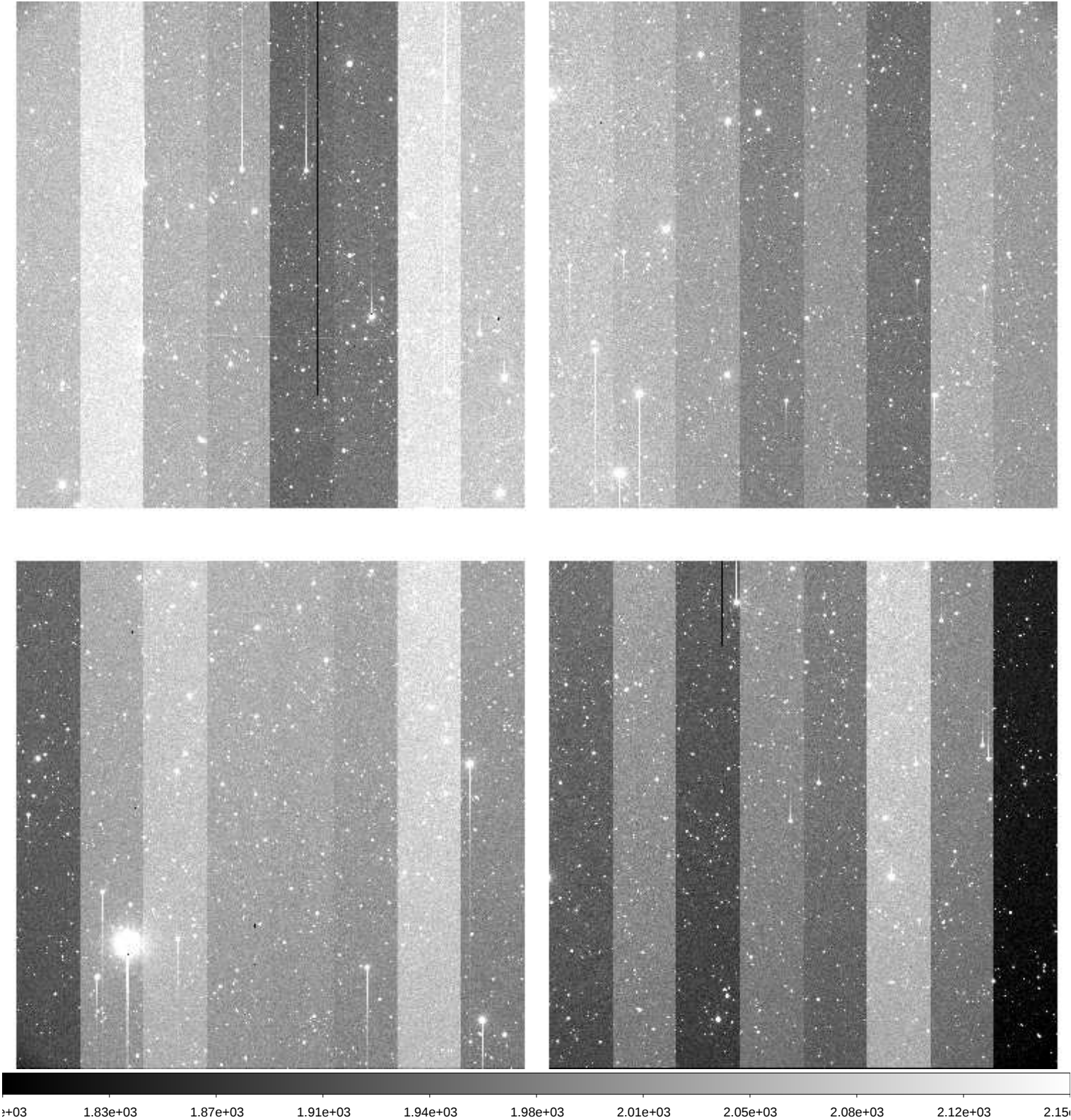
Moon Effect

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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.20251226.063227.fits

ASPEC-DGS

OBJECT

AGC198378-1

09:03:30.640

+08:06:10.20

120

1.32

08:16:36

R

2025-12-26T15:57:07

-273.15

131 / 177

Image Issue

CHIP

Weather

Moon Effect

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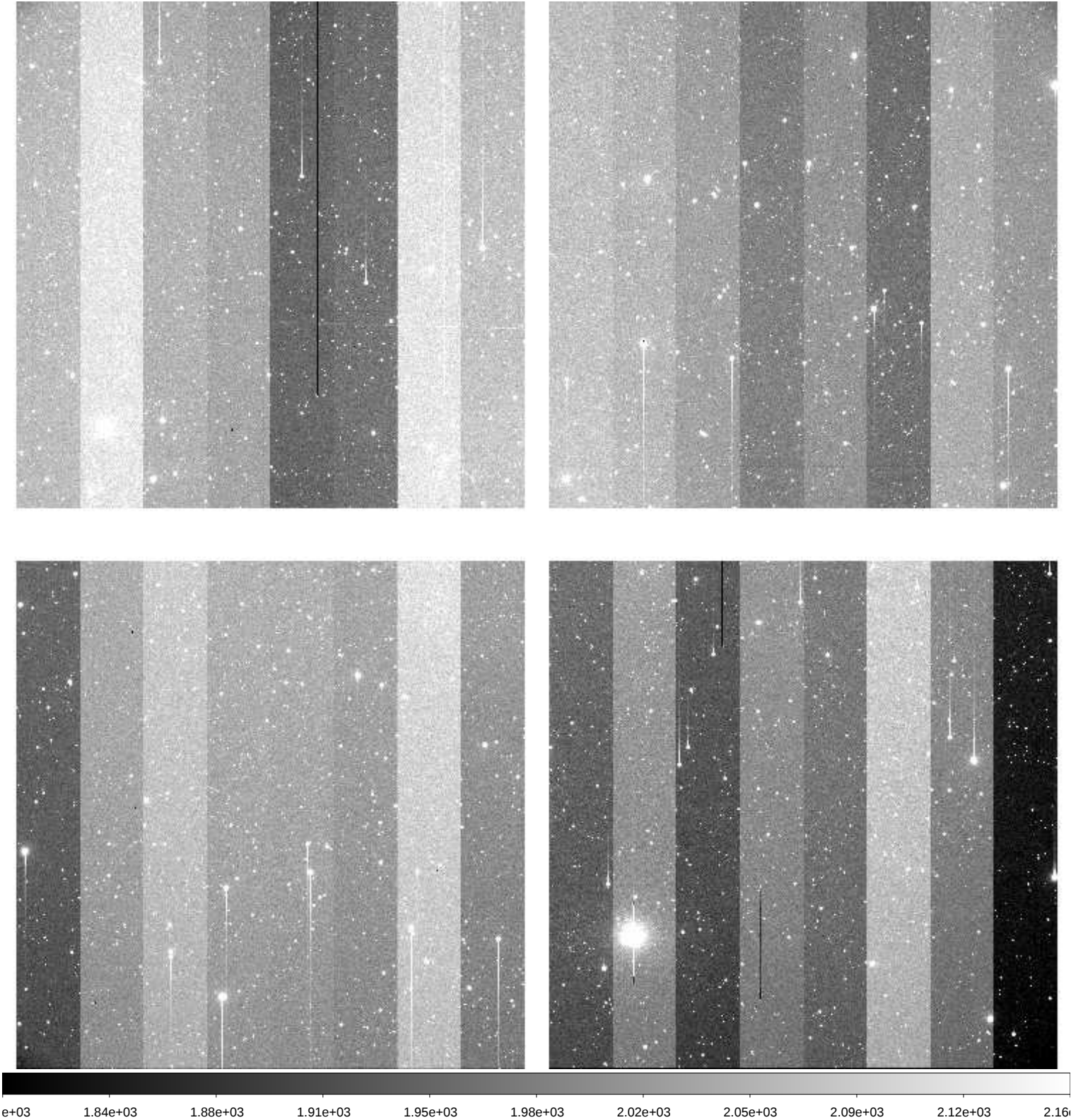
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0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063228.fits

ASPEC-DGS

OBJECT

AGC198378-2

08:59:26.640

+09:05:10.10

120

1.33

08:19:48

R

2025-12-26T16:00:18

-273.15

132 / 177

Image Issue

CHIP

Weather

Moon Effect

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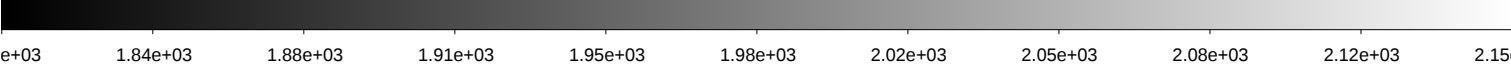
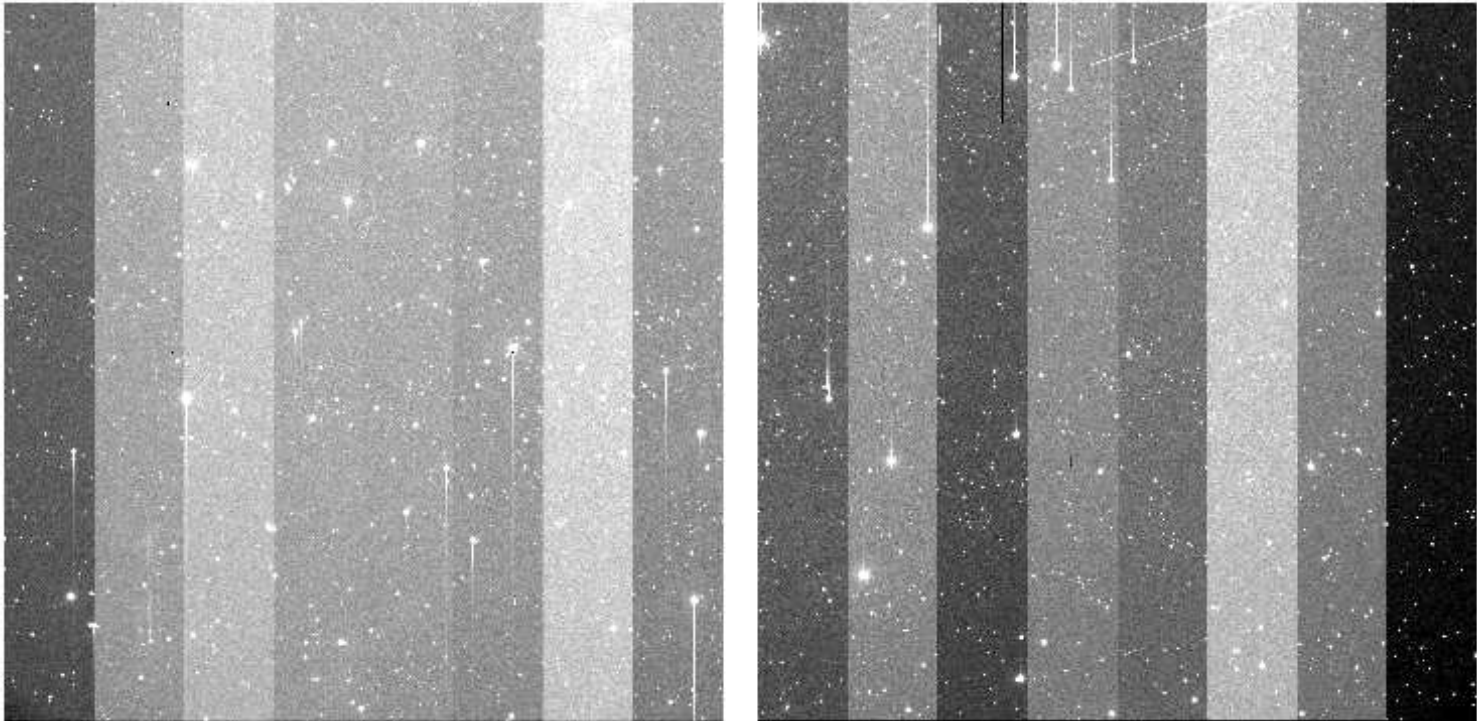
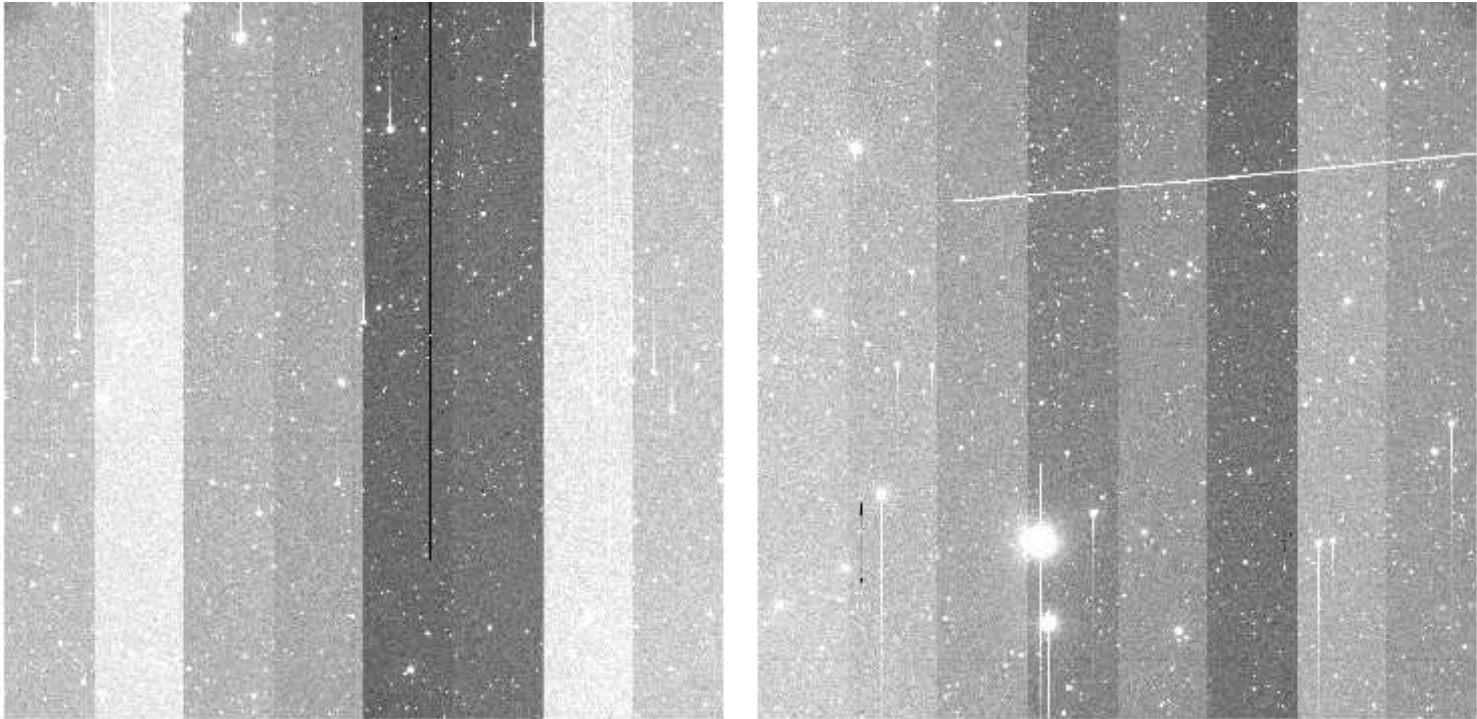
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

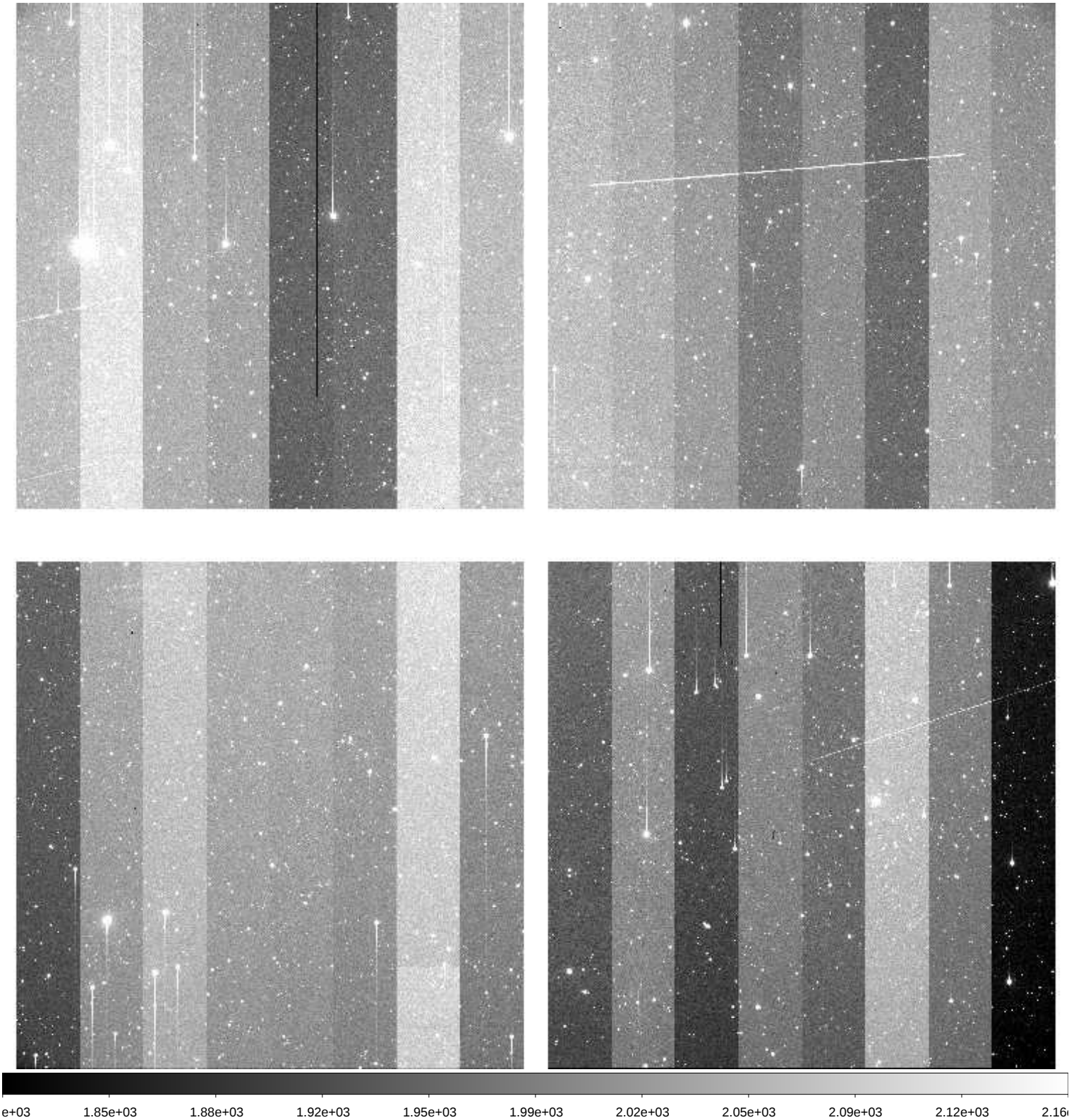
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kmta.20251226.063229.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.20
120
1.33
08:22:58
R
2025-12-26T16:03:28
-273.15

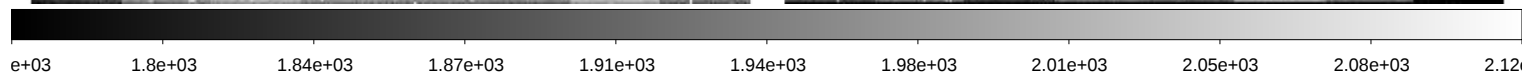
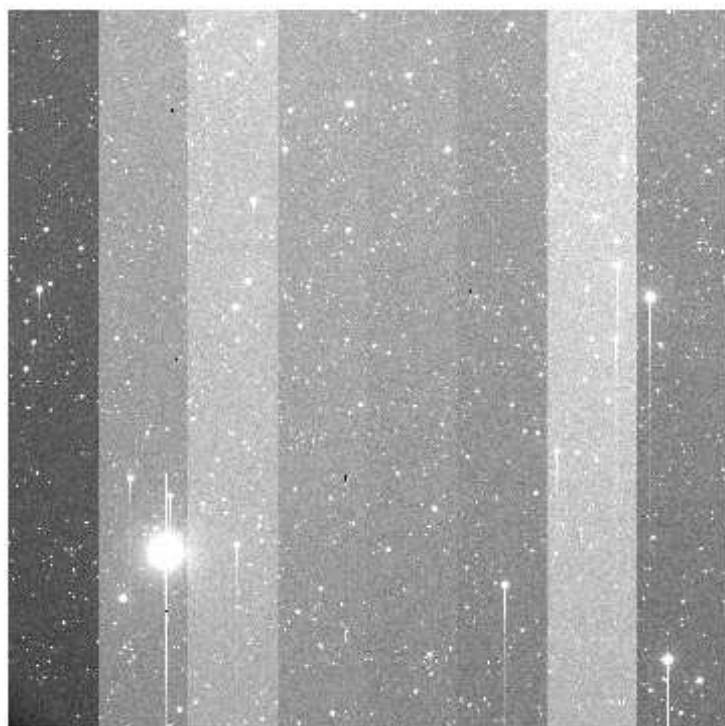
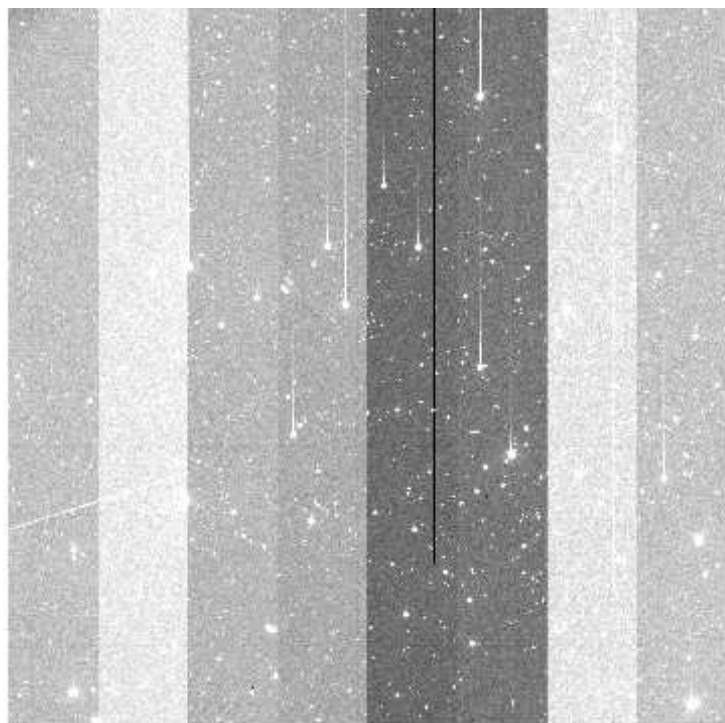
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251226.063230.fits	# 134 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-0	
RA	:	08:59:26.630	
DEC	:	+08:06:10.10	
Exposure Time	:	120	
Airmass	:	1.31	
Sidereal Time	:	08:26:08	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T16:06:38	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

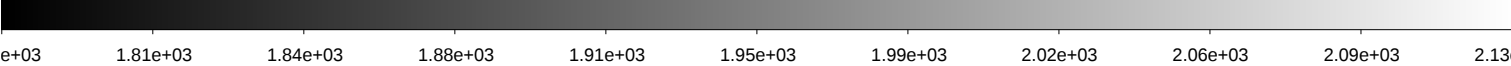
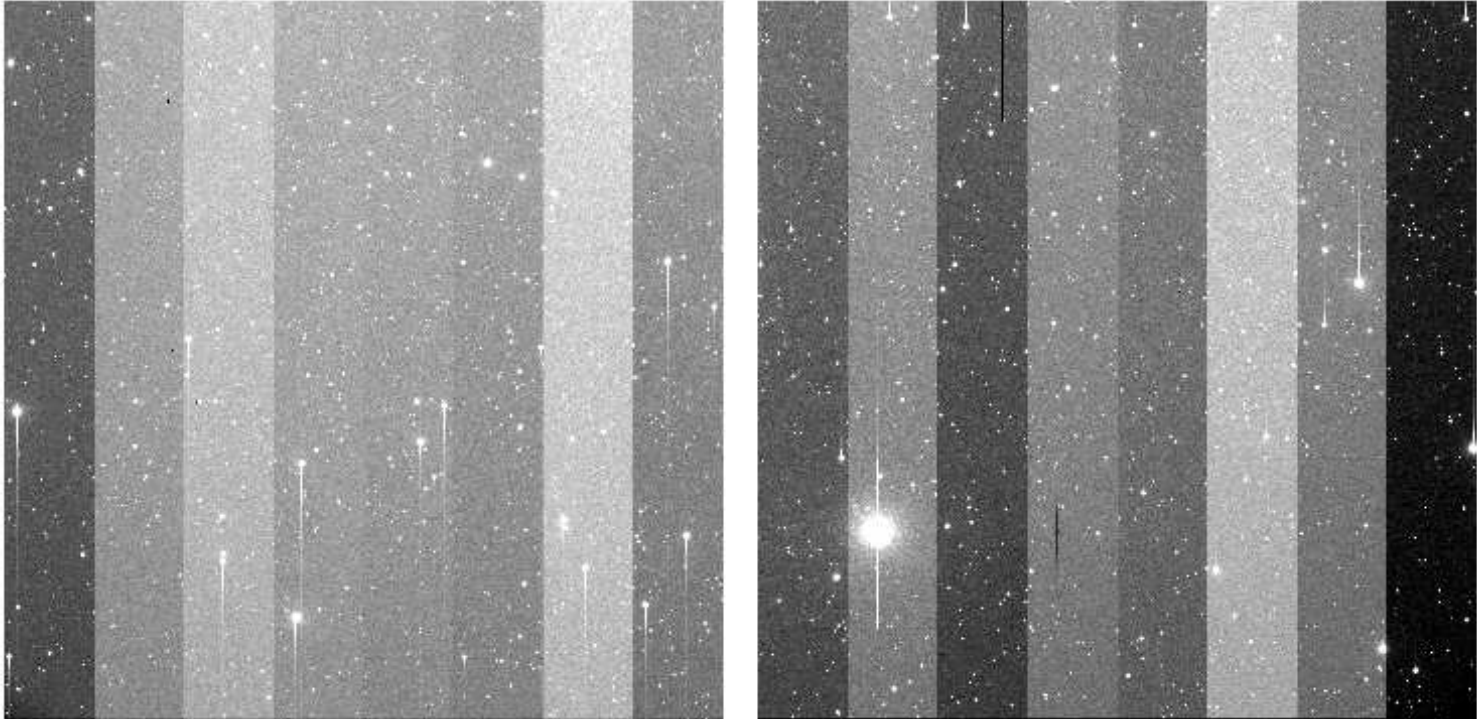
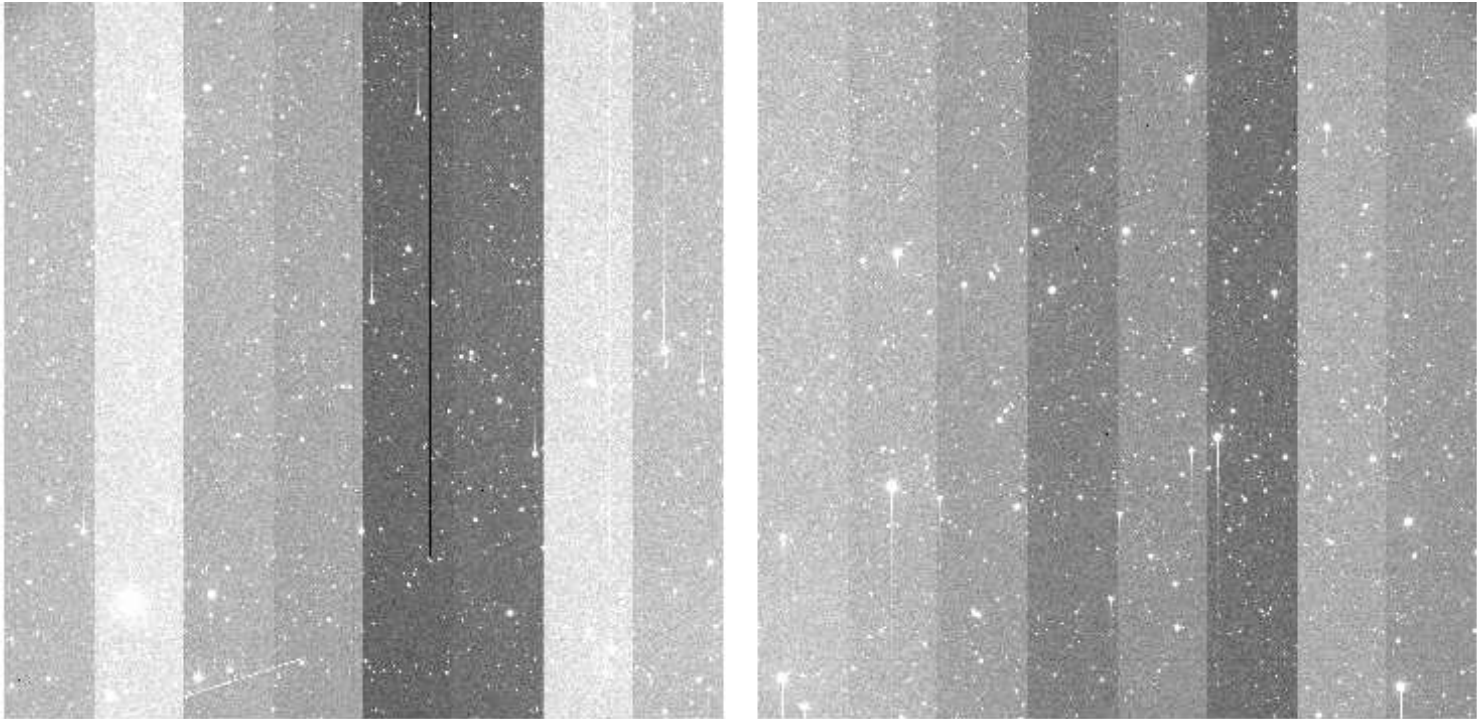
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kmta.20251226.063231.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.20
120
1.31
08:29:18
R
2025-12-26T16:09:34
-273.15

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

: kmta.20251226.063232.fits

: ASPEC-DGS

: OBJECT

: AGC198378-2

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: +09:05:10.20

: 120

: 1.32

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: R

: 2025-12-26T16:12:44

: -273.15

136 / 177

Image Issue

CHIP

Weather

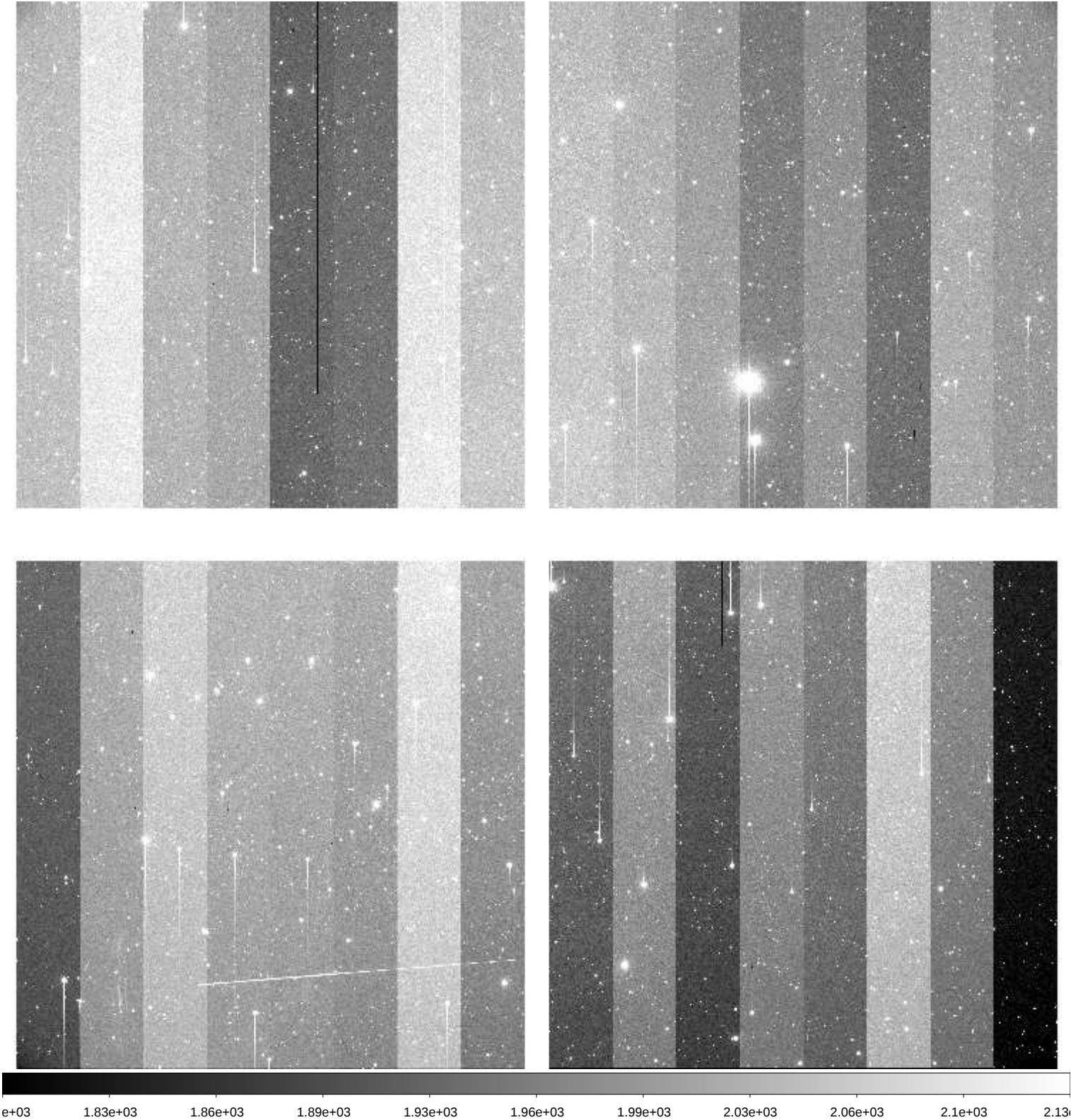
Moon Effect

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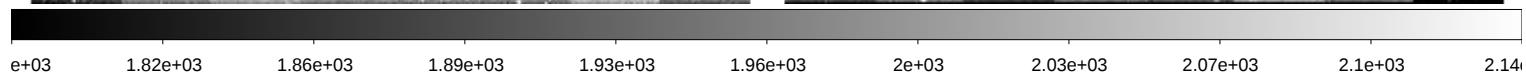
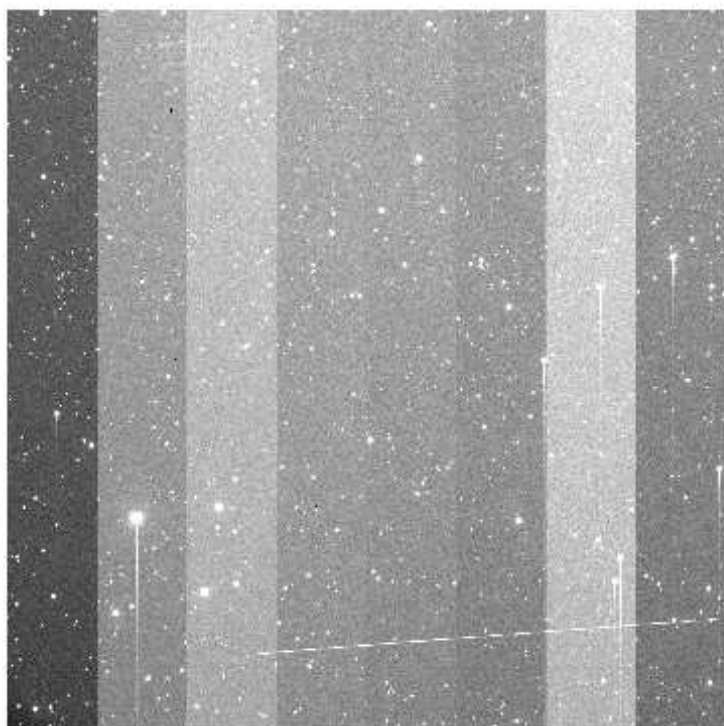
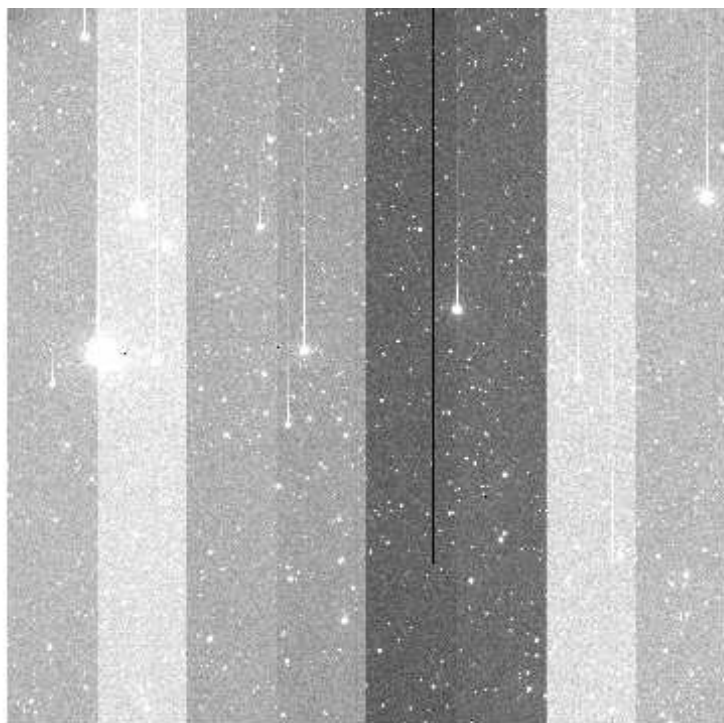
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File Name	:	kmta.20251226.063233.fits	# 137 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-3	
RA	:	09:03:30.640	
DEC	:	+09:05:10.20	
Exposure Time	:	120	
Airmass	:	1.32	
Sidereal Time	:	08:35:25	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T16:15:52	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

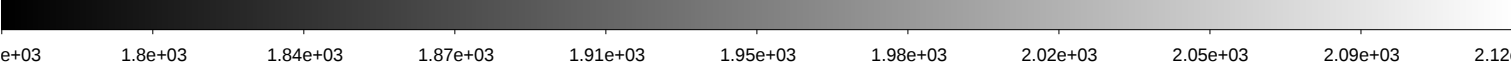
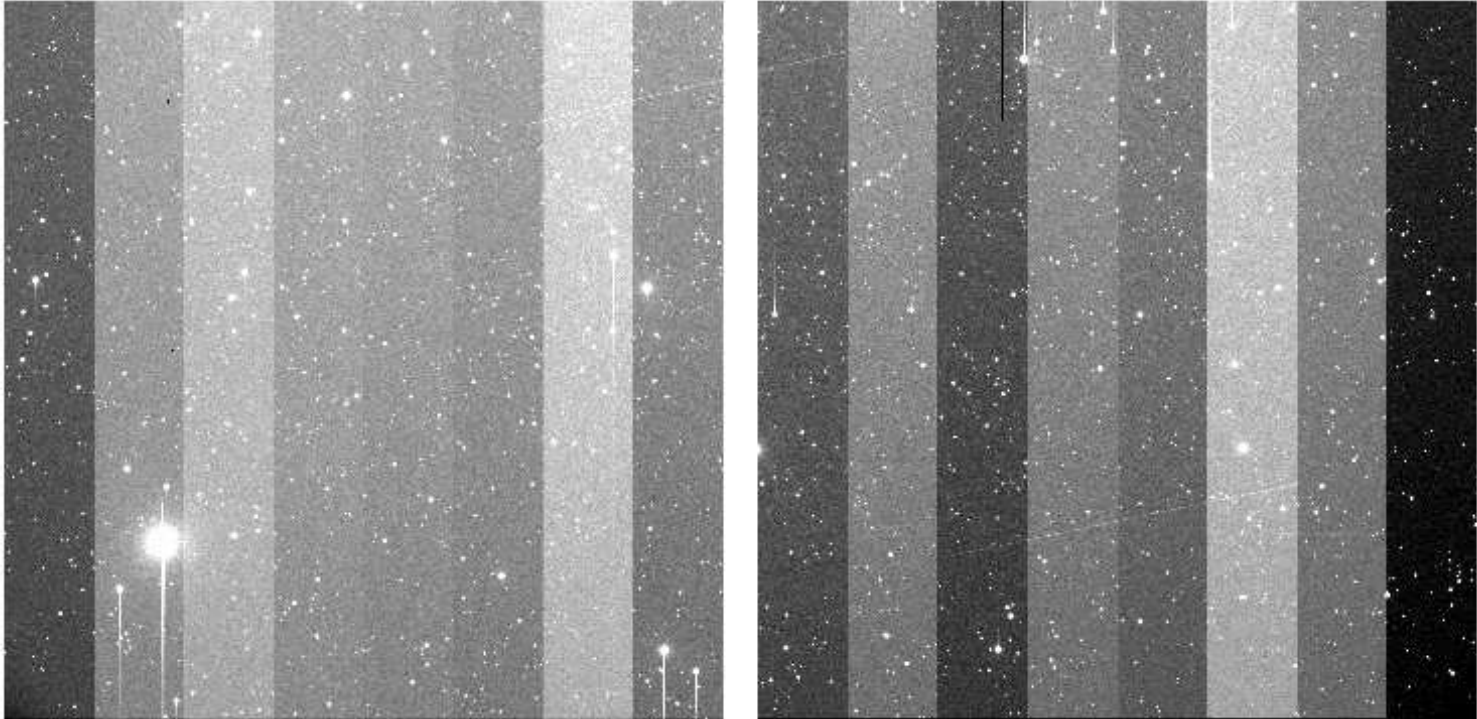
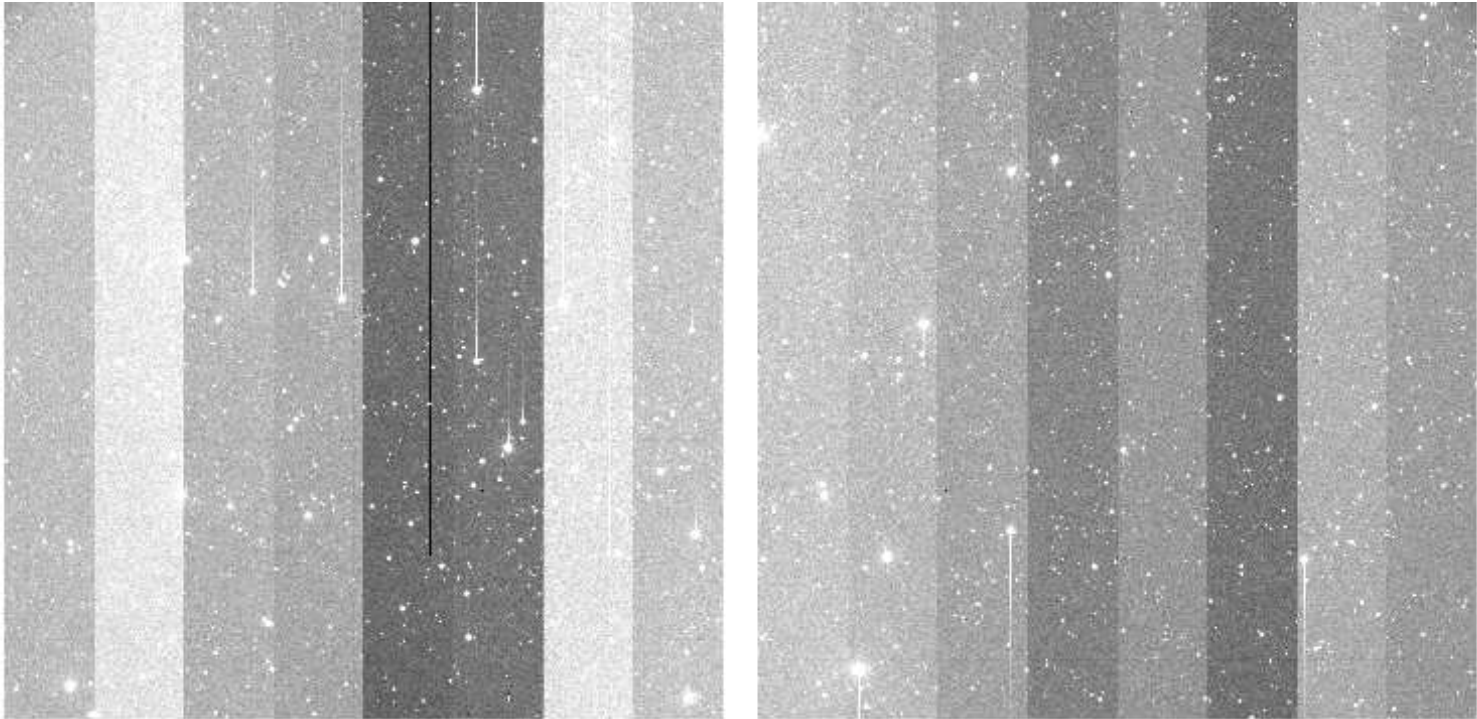
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kmta.20251226.063234.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.630
+08:06:10.20
120
1.30
08:38:34
R
2025-12-26T16:18:49
-273.15

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

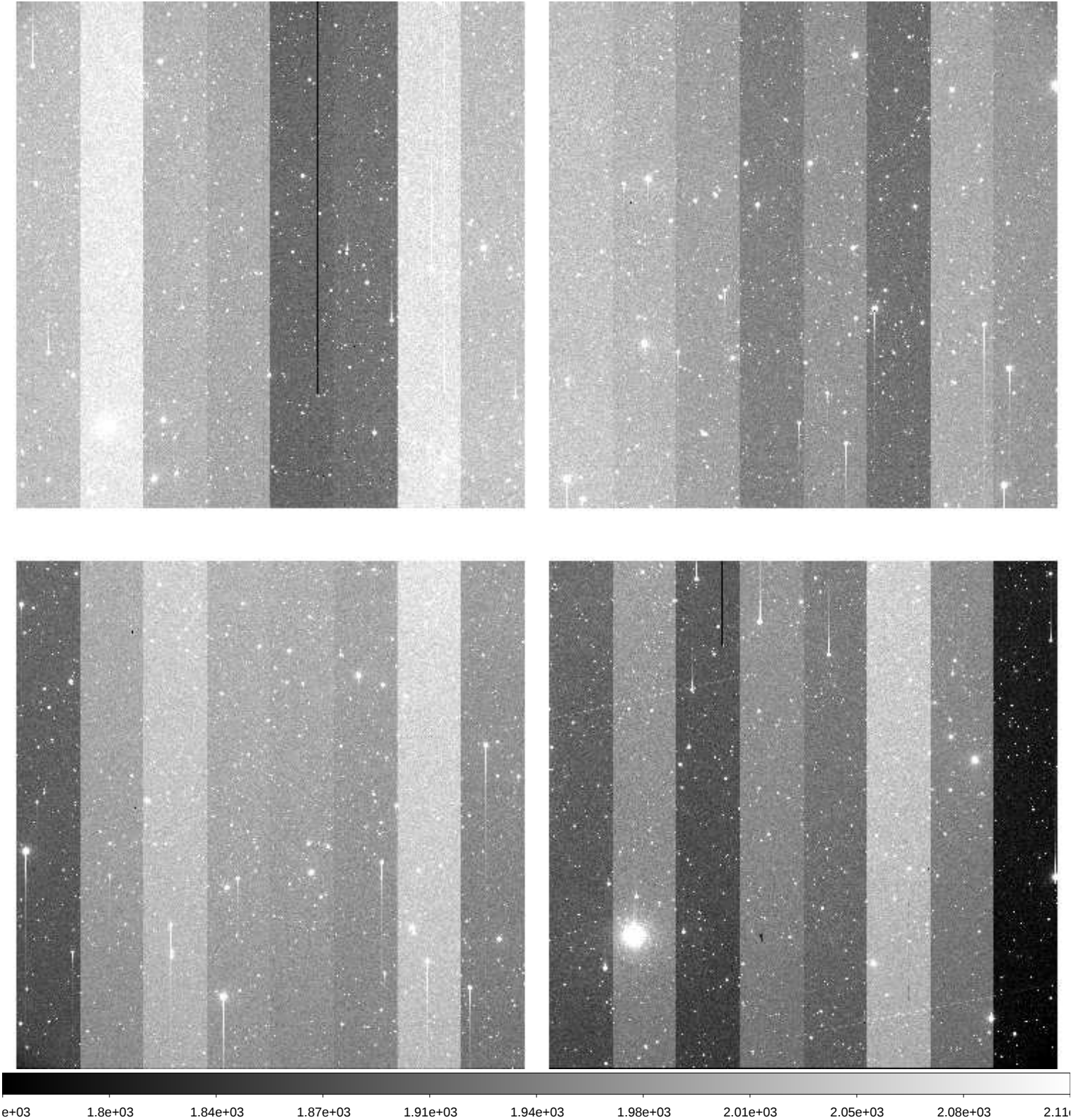
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kmta.20251226.063235.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.30
120
1.30
08:41:32
R
2025-12-26T16:21:59
-273.15

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

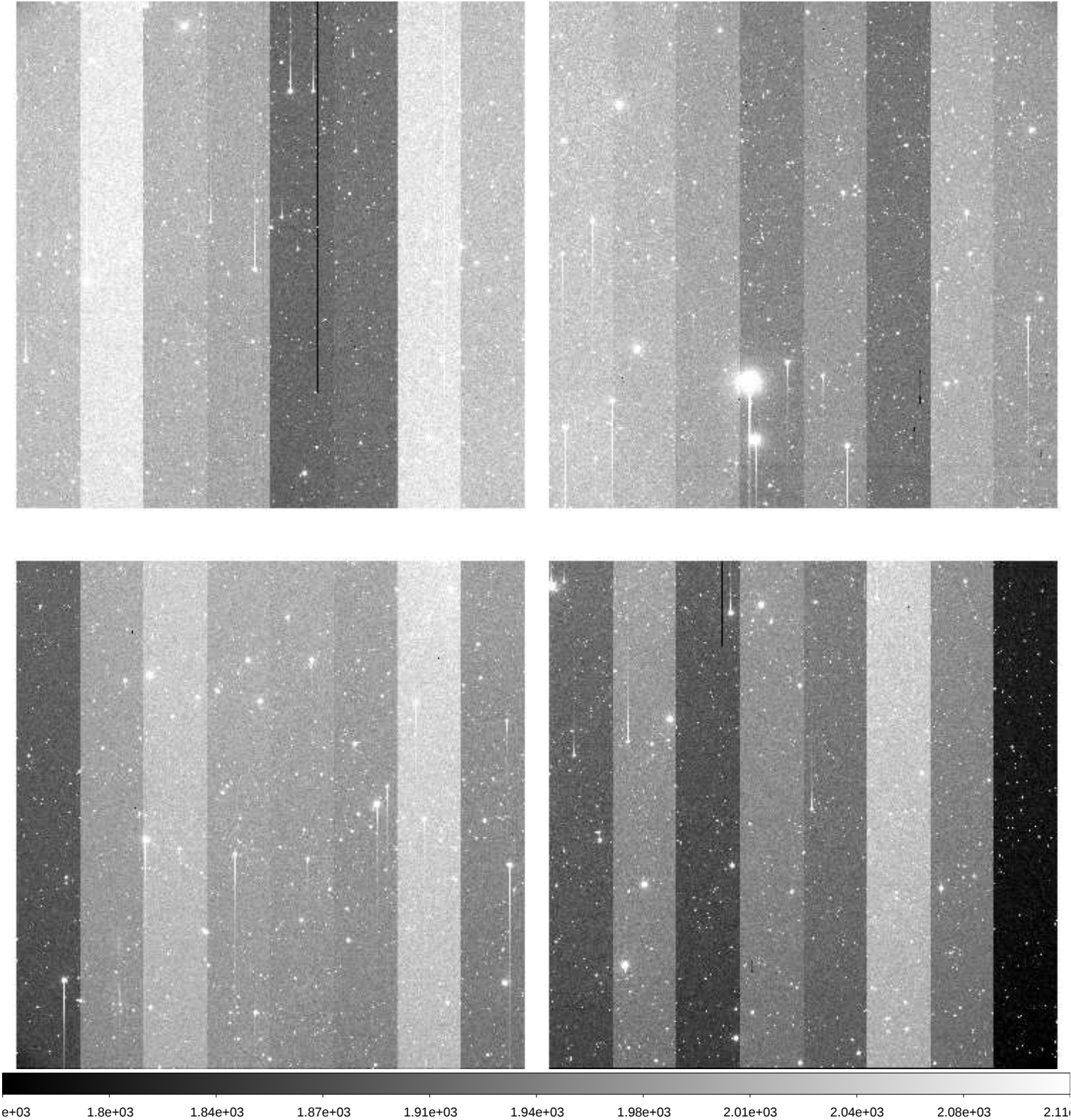
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kmta.20251226.063236.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.640
+09:05:10.30
120
1.31
08:44:45
R
2025-12-26T16:24:59
-273.15

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.20251226.063237.fits

ASPEC-DGS

OBJECT

AGC198378-3

09:03:30.640

+09:05:10.30

120

1.31

08:47:44

R

2025-12-26T16:27:58

-273.15

141 / 177

Image Issue

CHIP

Weather

Moon Effect

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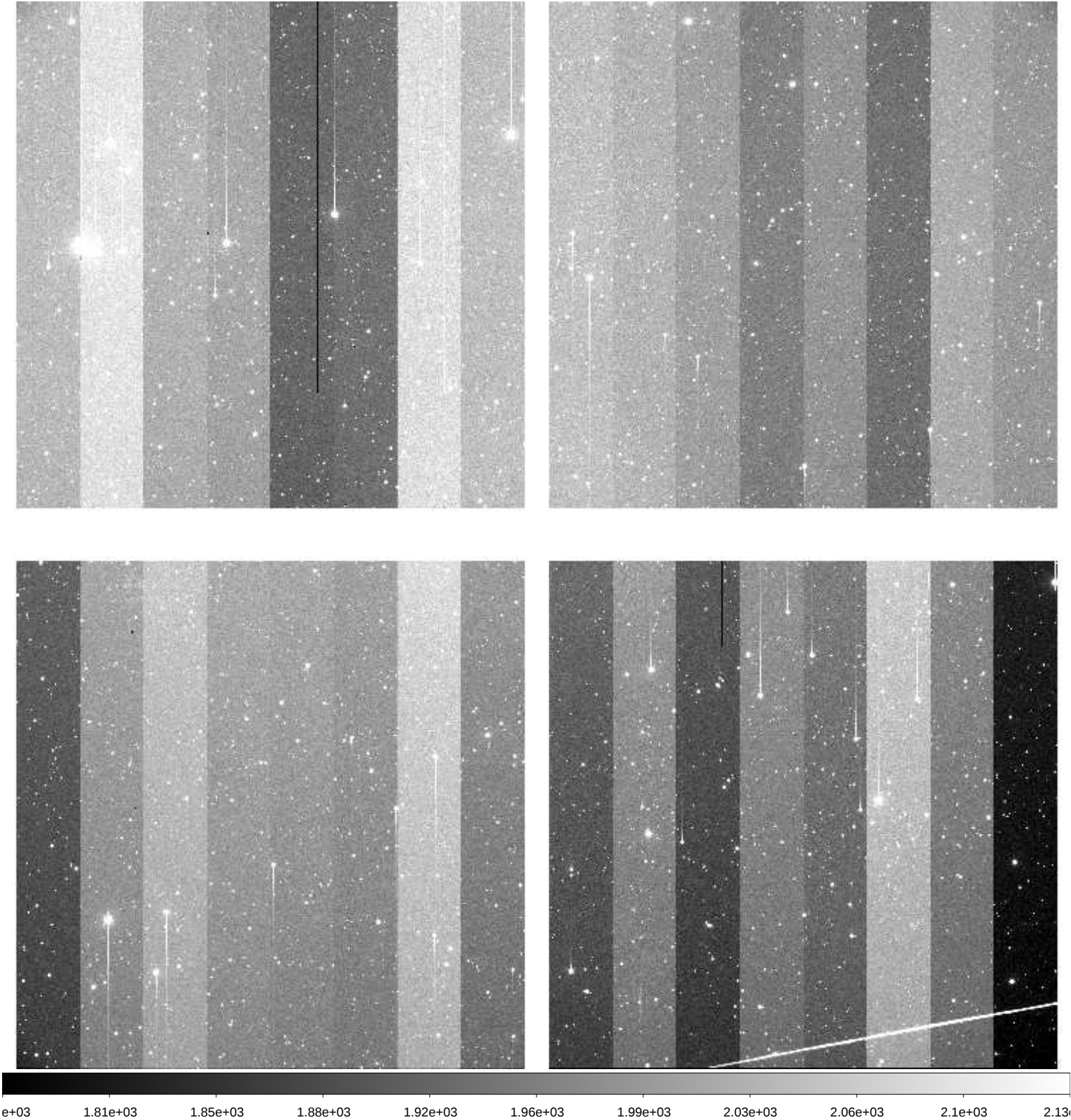
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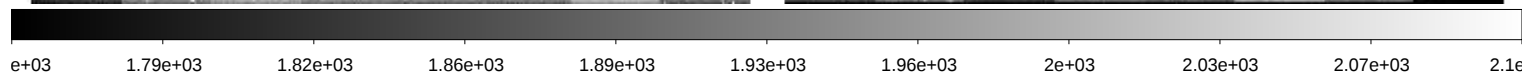
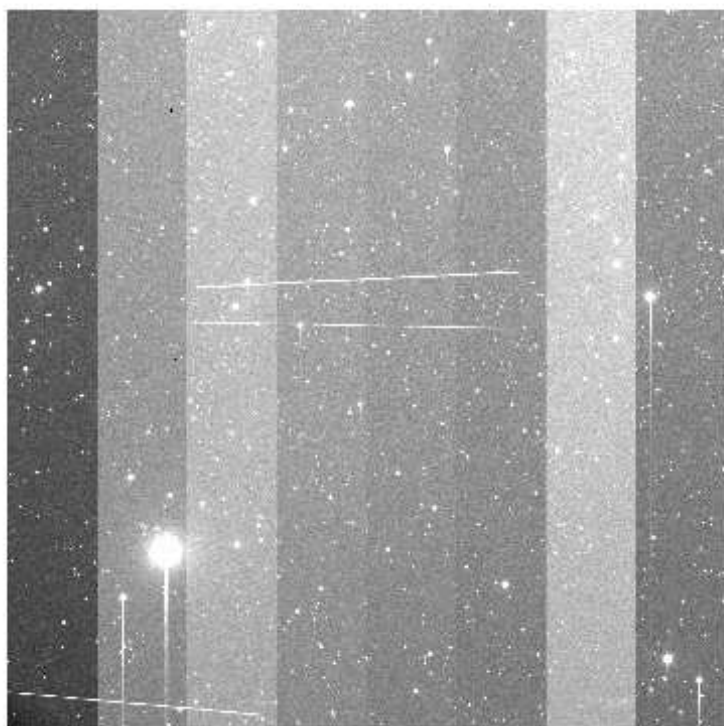
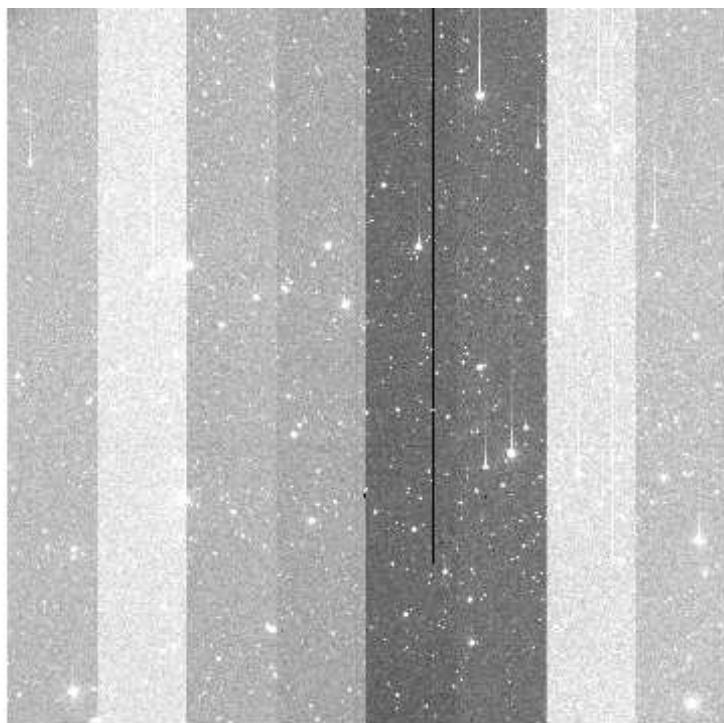
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File Name	:	kmta.20251226.063238.fits	# 142 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-0	
RA	:	08:59:26.640	
DEC	:	+08:06:10.10	
Exposure Time	:	120	
Airmass	:	1.29	
Sidereal Time	:	08:50:42	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T16:31:08	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

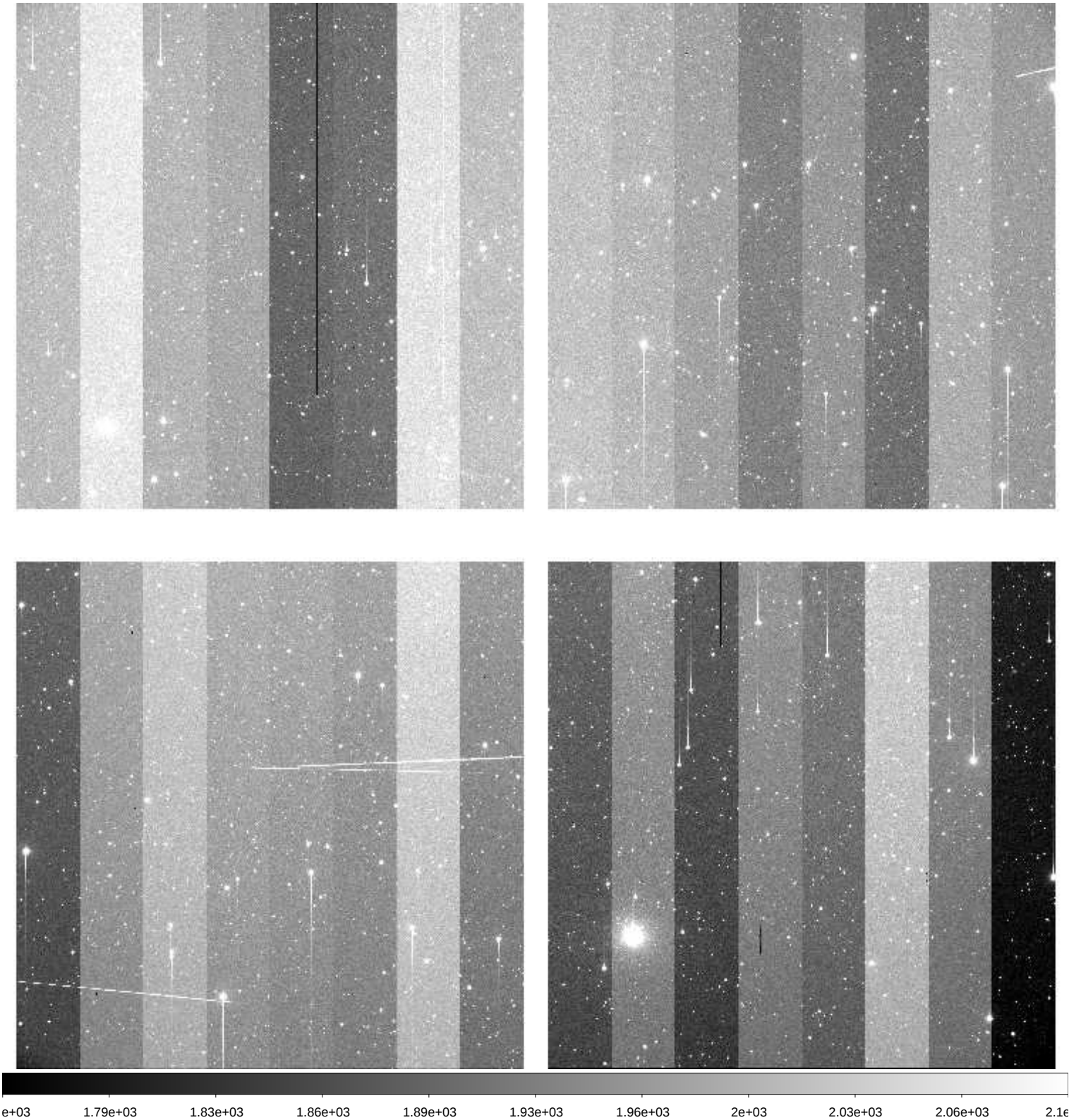
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kmta.20251226.063239.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.20
120
1.29
08:53:51
R
2025-12-26T16:34:16
-273.15

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

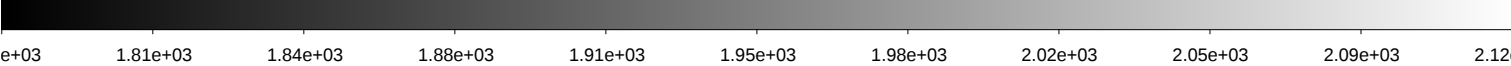
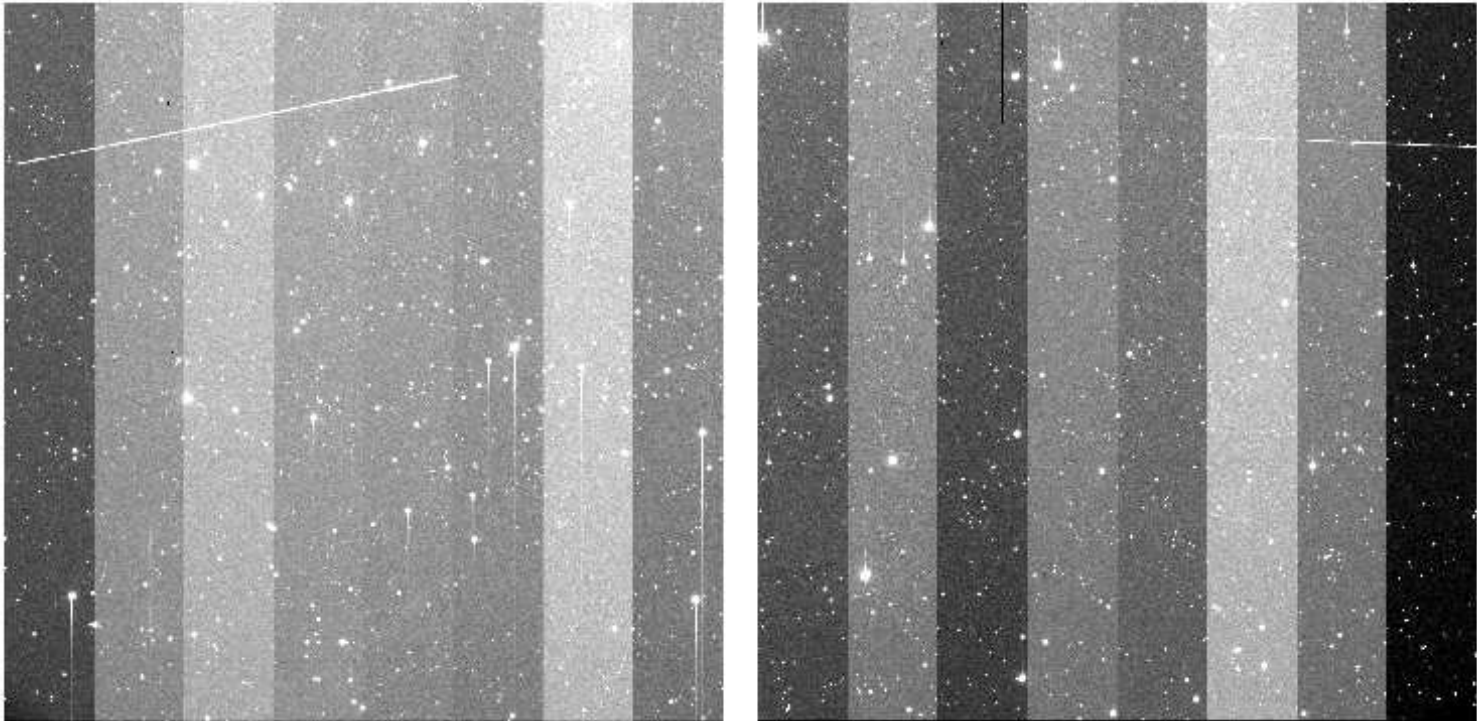
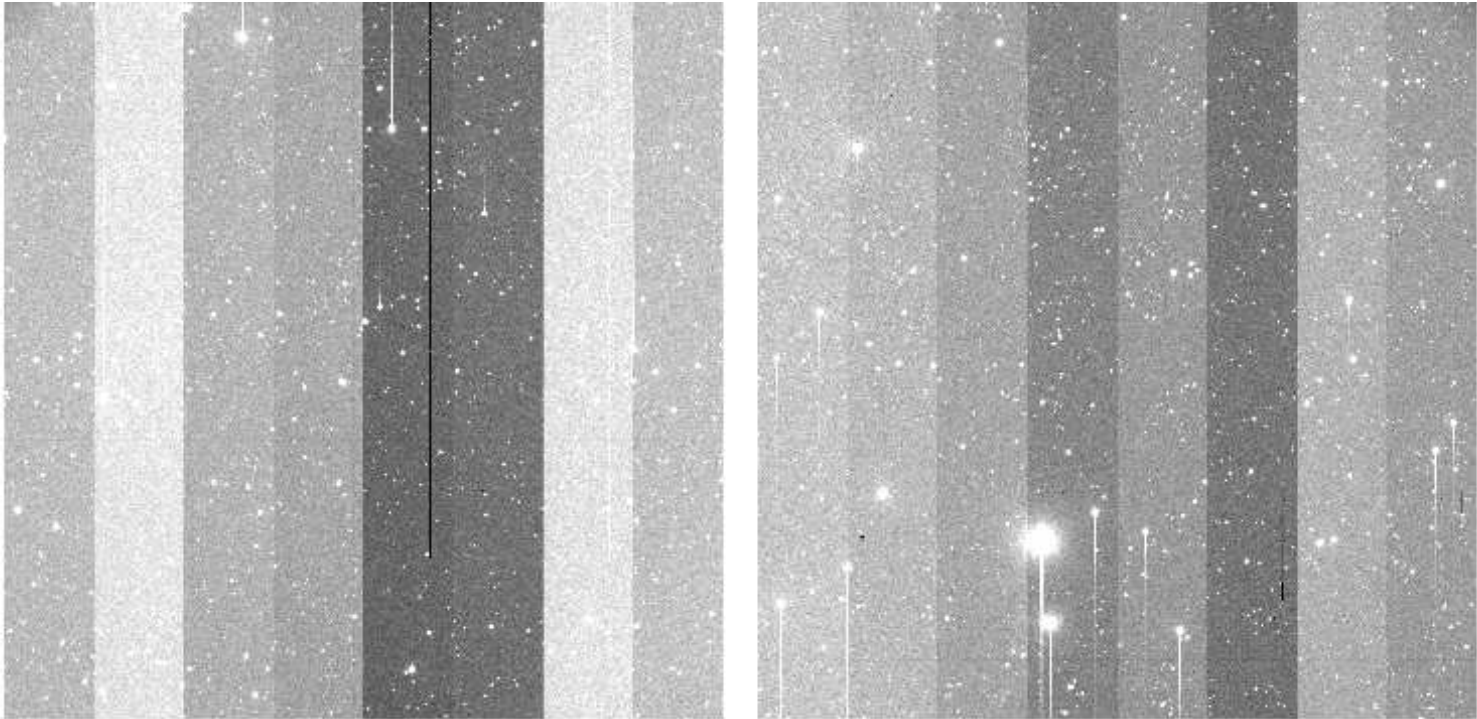
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kmta.20251226.063240.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.640
+09:05:10.20
120
1.31
08:57:02
R
2025-12-26T16:37:26
-273.15

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

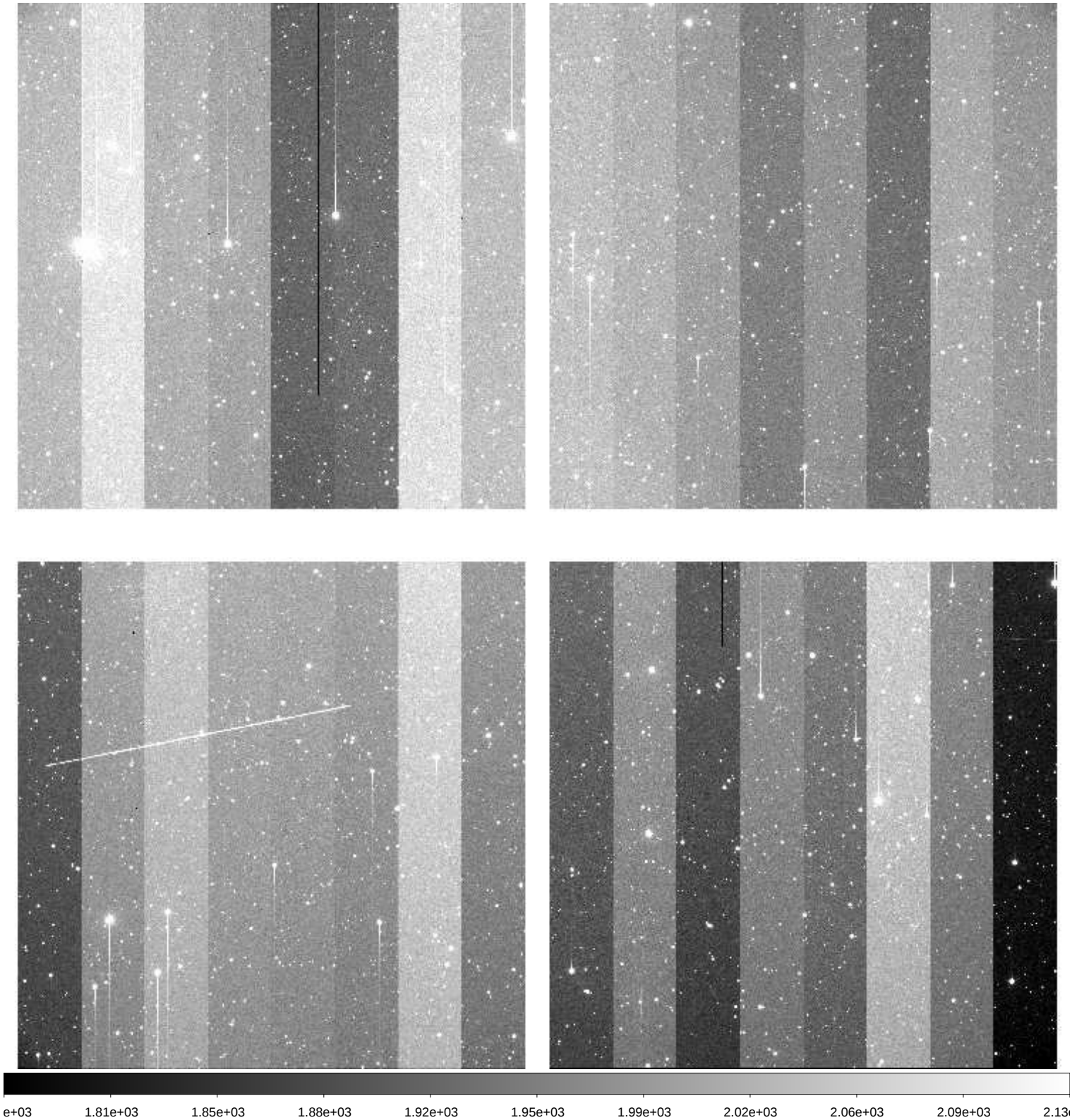
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kmta.20251226.063241.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.30
120
1.31
09:00:12
R
2025-12-26T16:40:36
-273.15

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

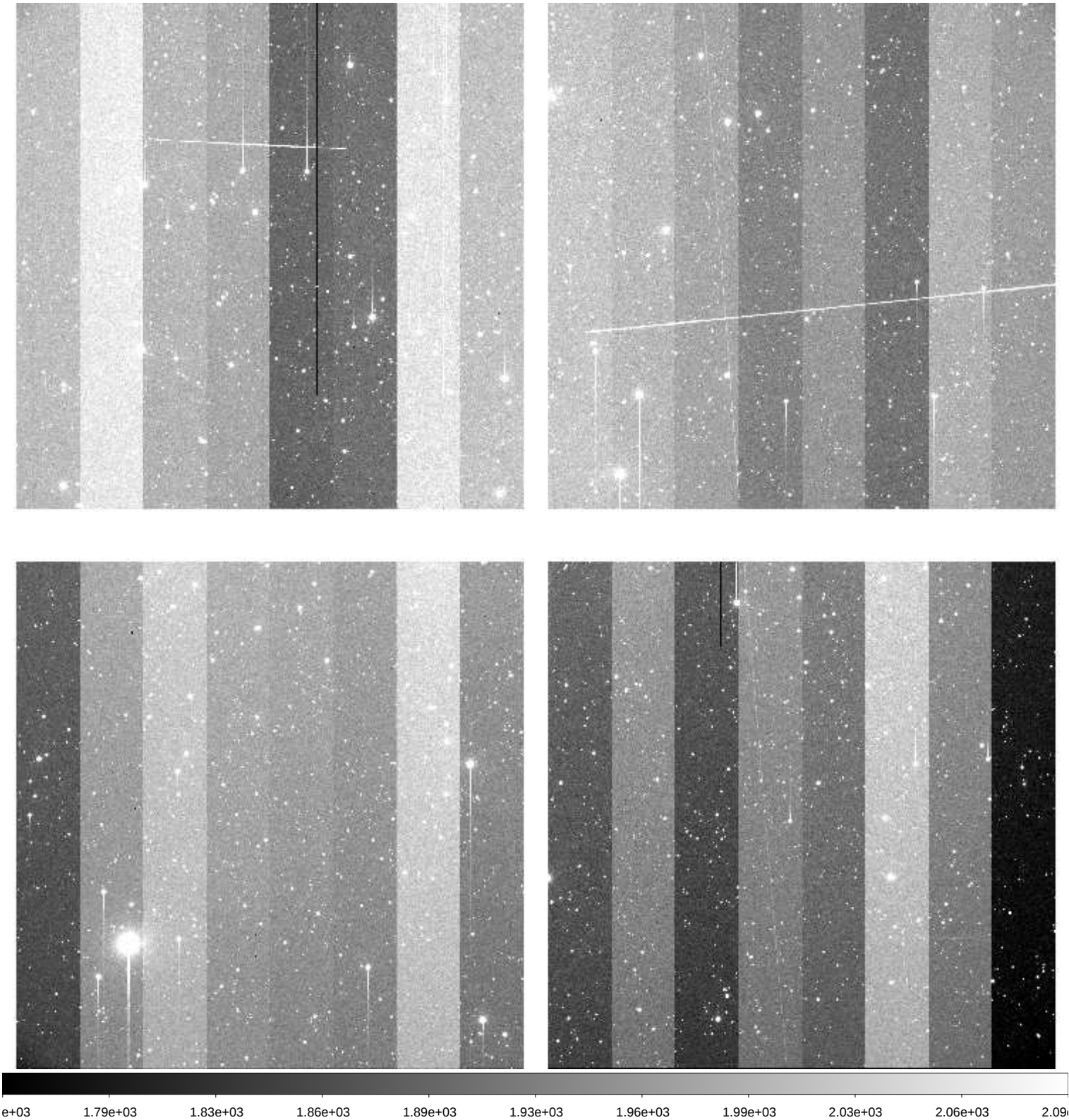
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kmta.20251226.063242.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.640
+08:06:10.30
120
1.29
09:03:23
R
2025-12-26T16:43:47
-273.15

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.20251226.063243.fits

ASPEC-DGS

OBJECT

AGC198378-1

09:03:30.640

+08:06:10.20

120

1.29

09:06:33

R

2025-12-26T16:46:56

-273.15

147 / 177

Image Issue

CHIP

Weather

Moon Effect

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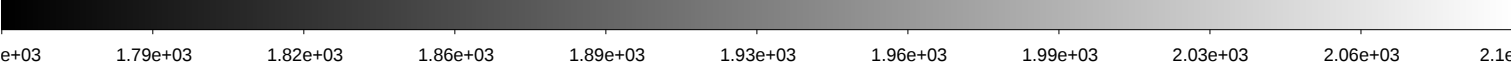
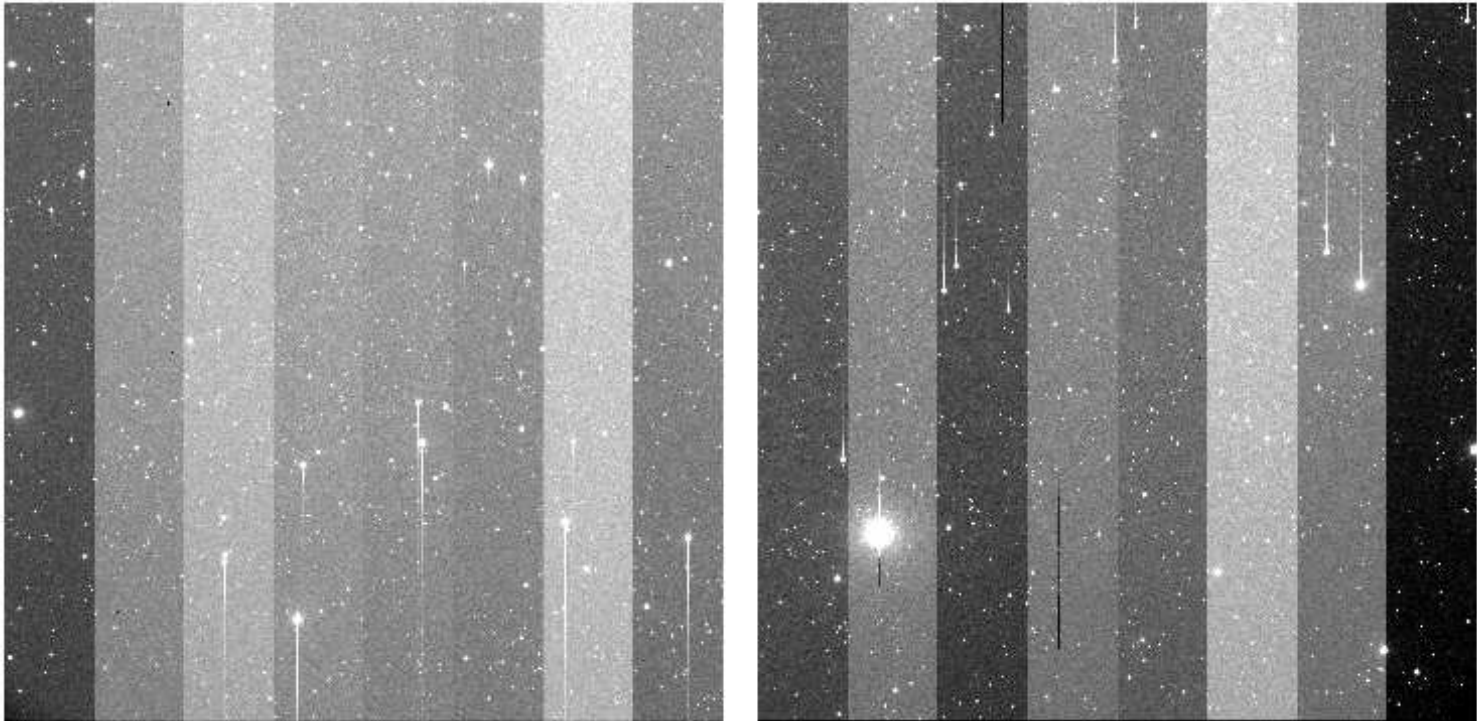
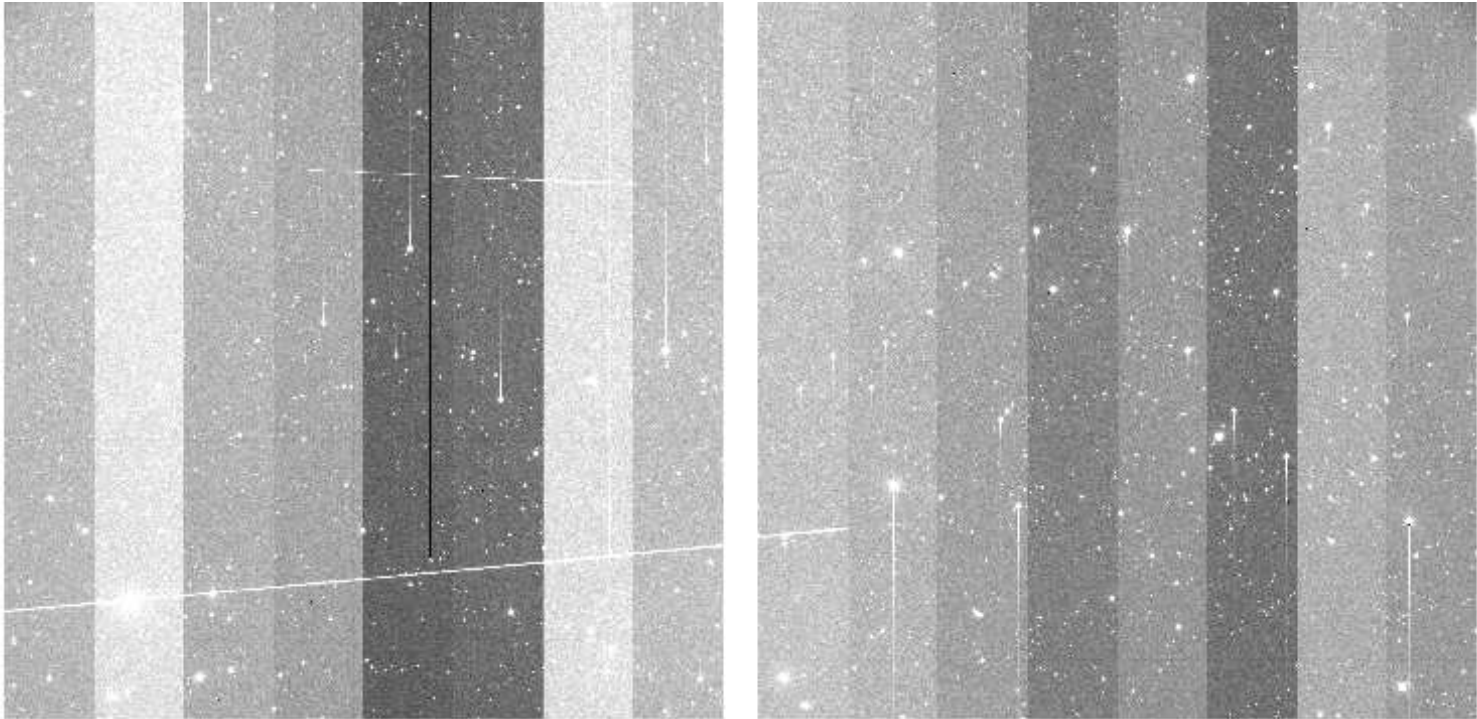
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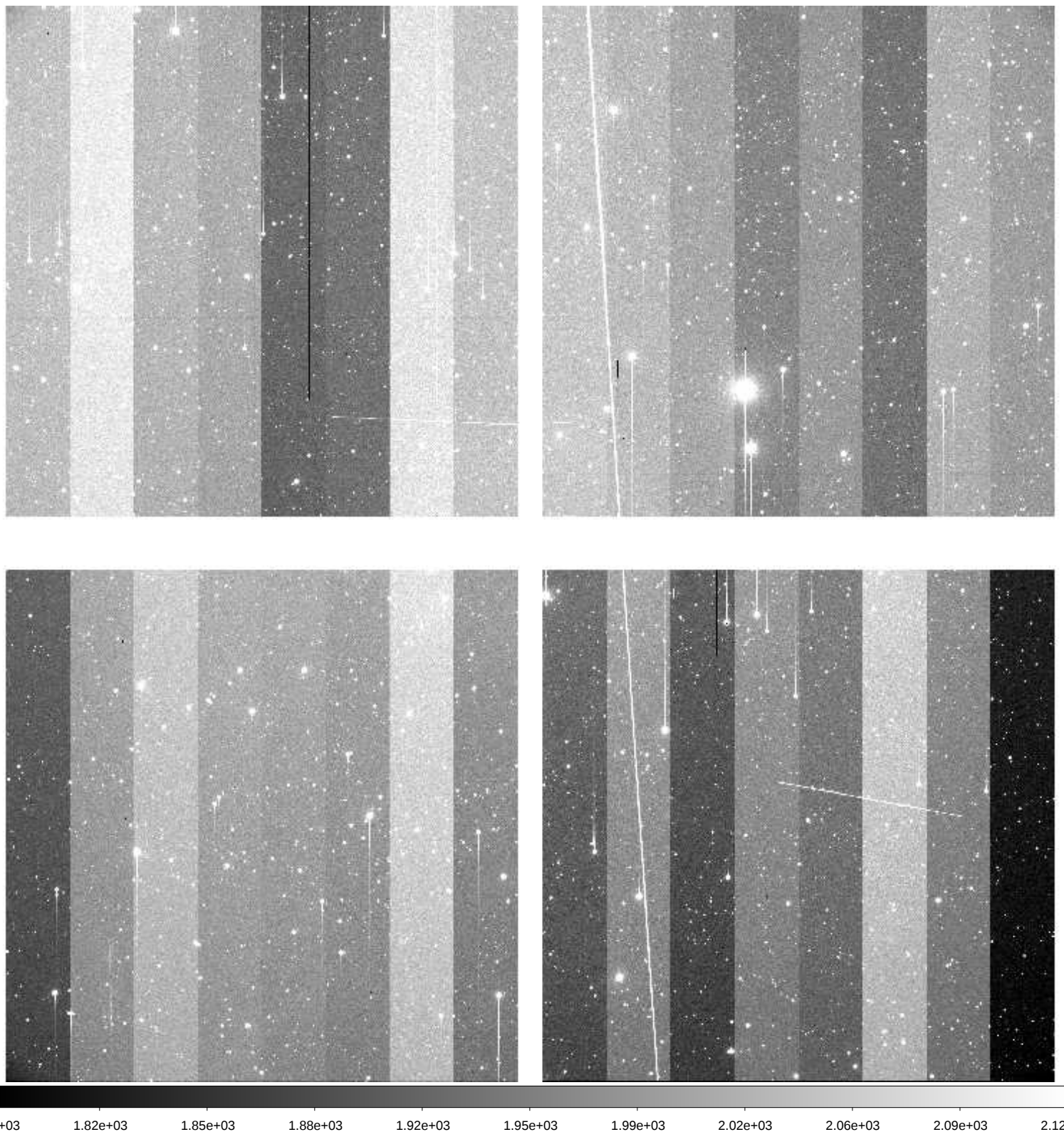
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File Name	:	kmta.20251226.063244.fits	# 148 / 177 #
Project ID	:	ASPEC-DGS	
Image Type	:	OBJECT	
Object Name	:	AGC198378-2	
RA	:	08:59:26.630	
DEC	:	+09:05:10.20	
Exposure Time	:	120	
Airmass	:	1.31	
Sidereal Time	:	09:09:46	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-12-26T16:49:56	Weather
CCD Temperature	:	-273.15	Moon Effect



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

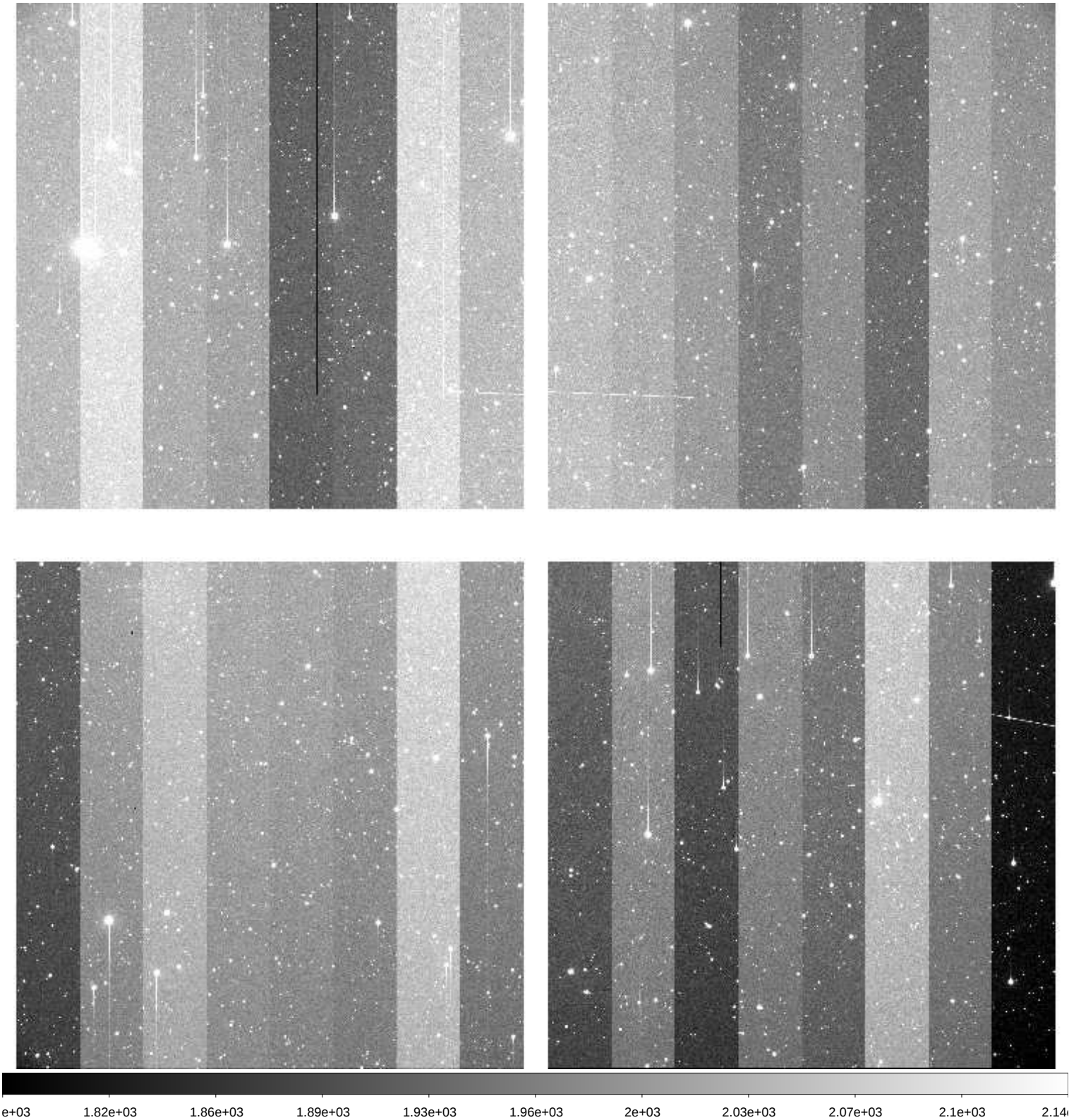
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kmta.20251226.063245.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.640
+09:05:10.30
120
1.31
09:12:43
R
2025-12-26T16:53:05
-273.15

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.20251226.063246.fits

ASPEC-DGS

OBJECT

AGC198378-0

08:59:26.640

+08:06:10.20

120

1.29

09:15:53

R

2025-12-26T16:56:14

-273.15

150 / 177

Image Issue

CHIP

Weather

Moon Effect

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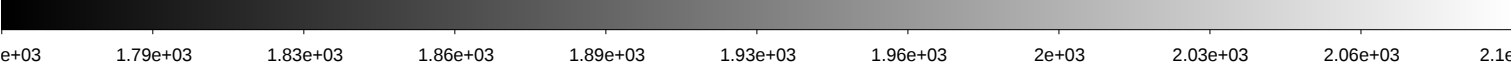
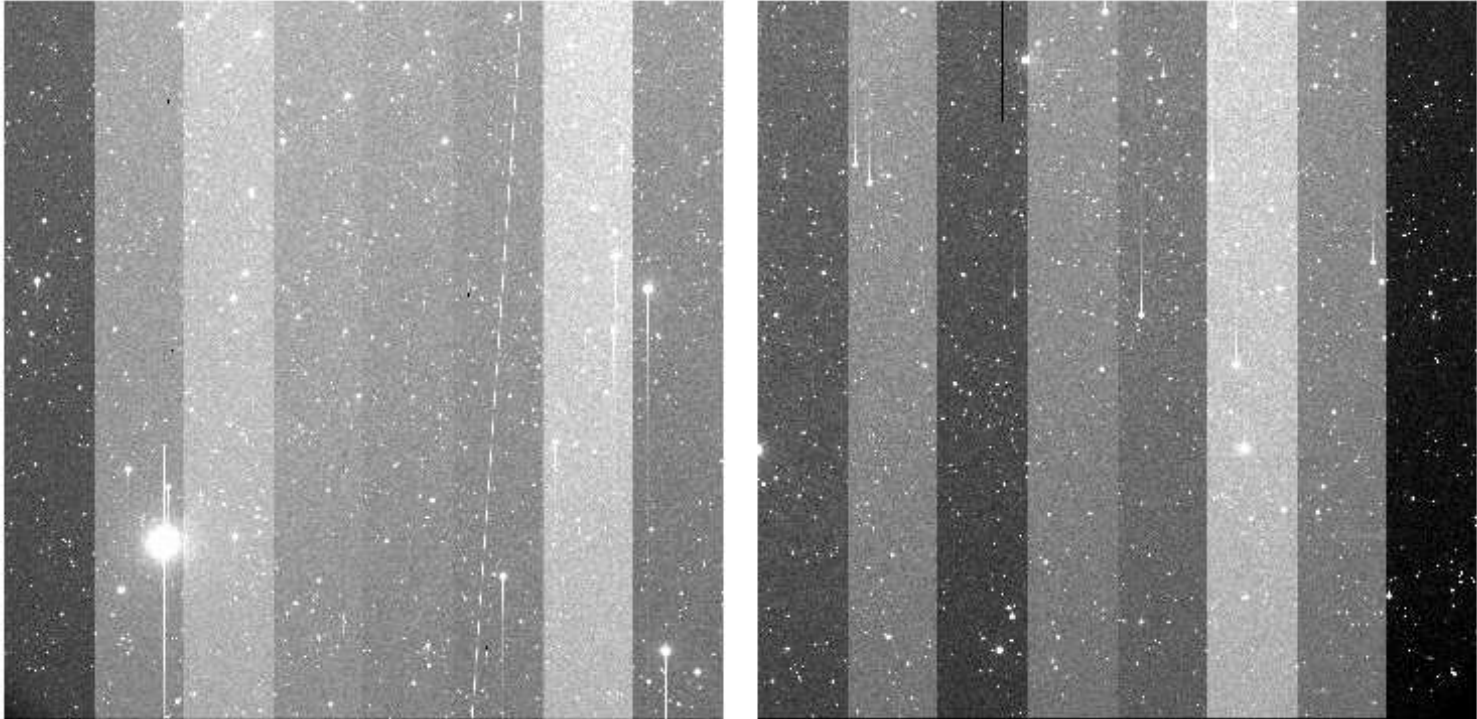
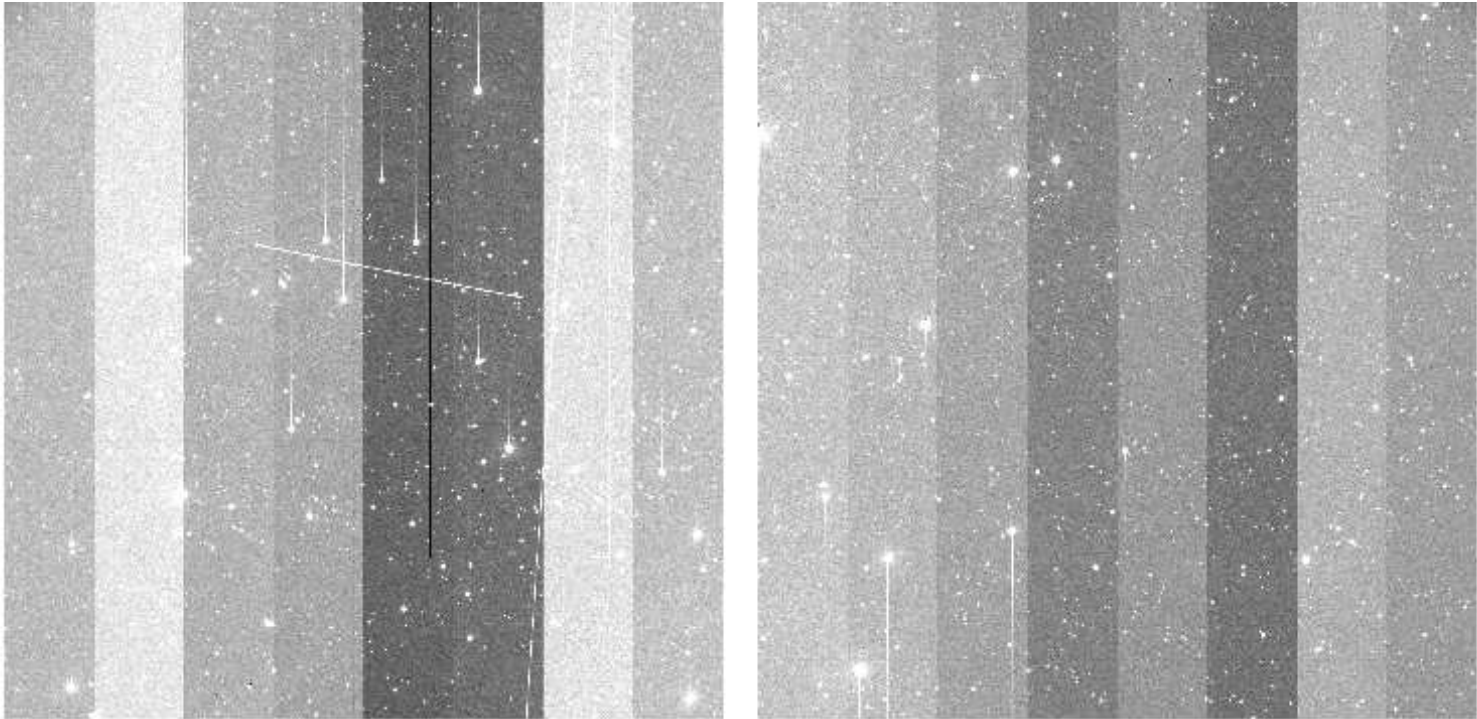
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

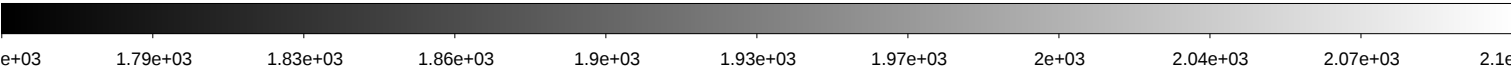
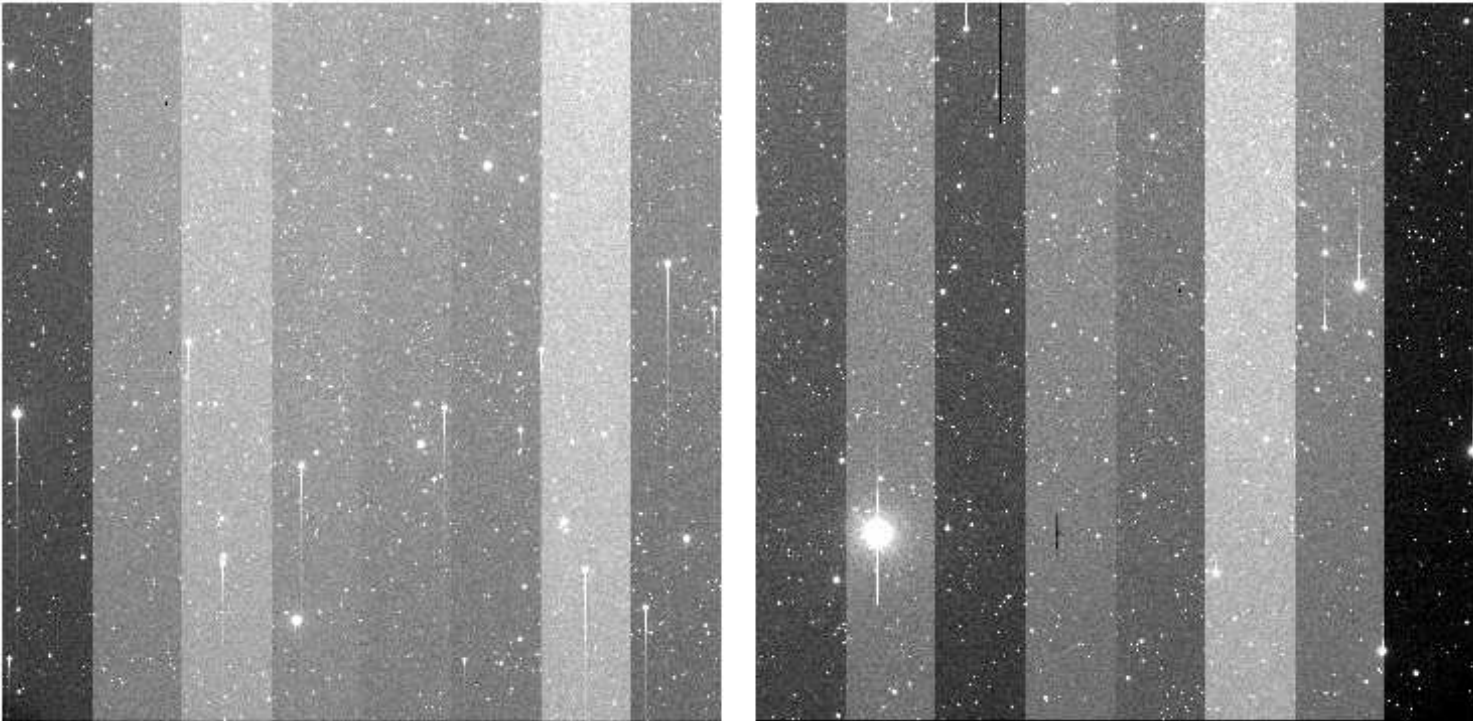
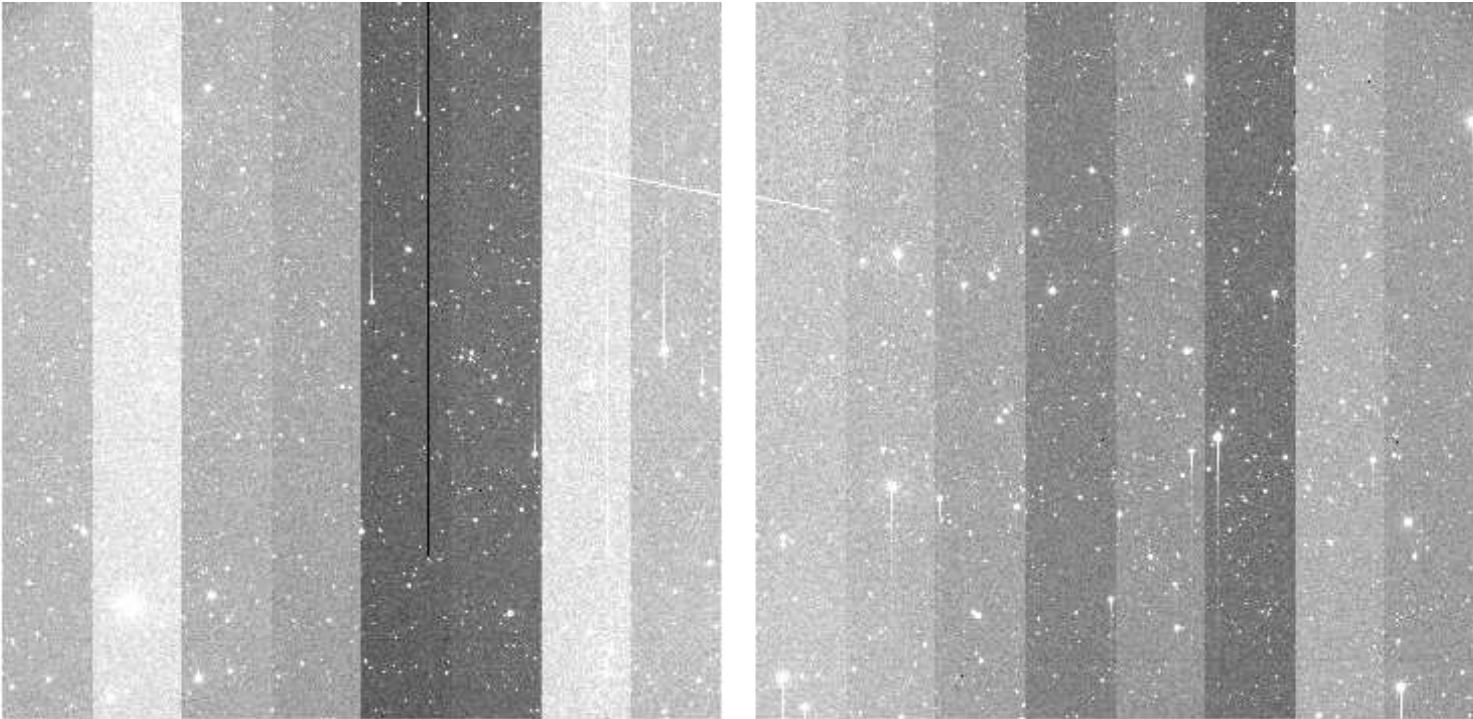
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kmta.20251226.063247.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.30
120
1.29
09:19:06
R
2025-12-26T16:59:15
-273.15

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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: AGC198378-2

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: 120

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: -273.15

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Image Issue

CHIP

Weather

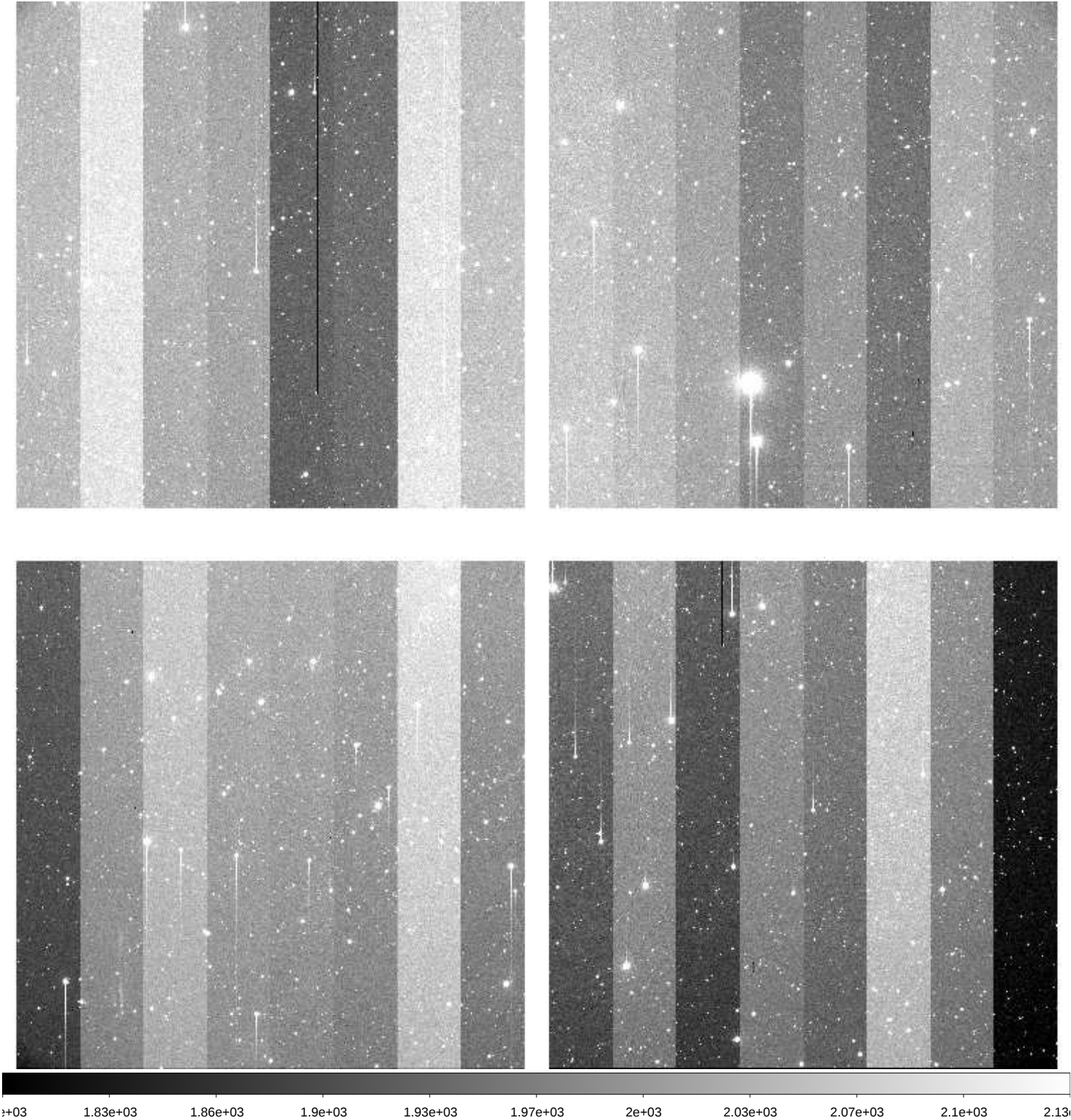
Moon Effect

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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

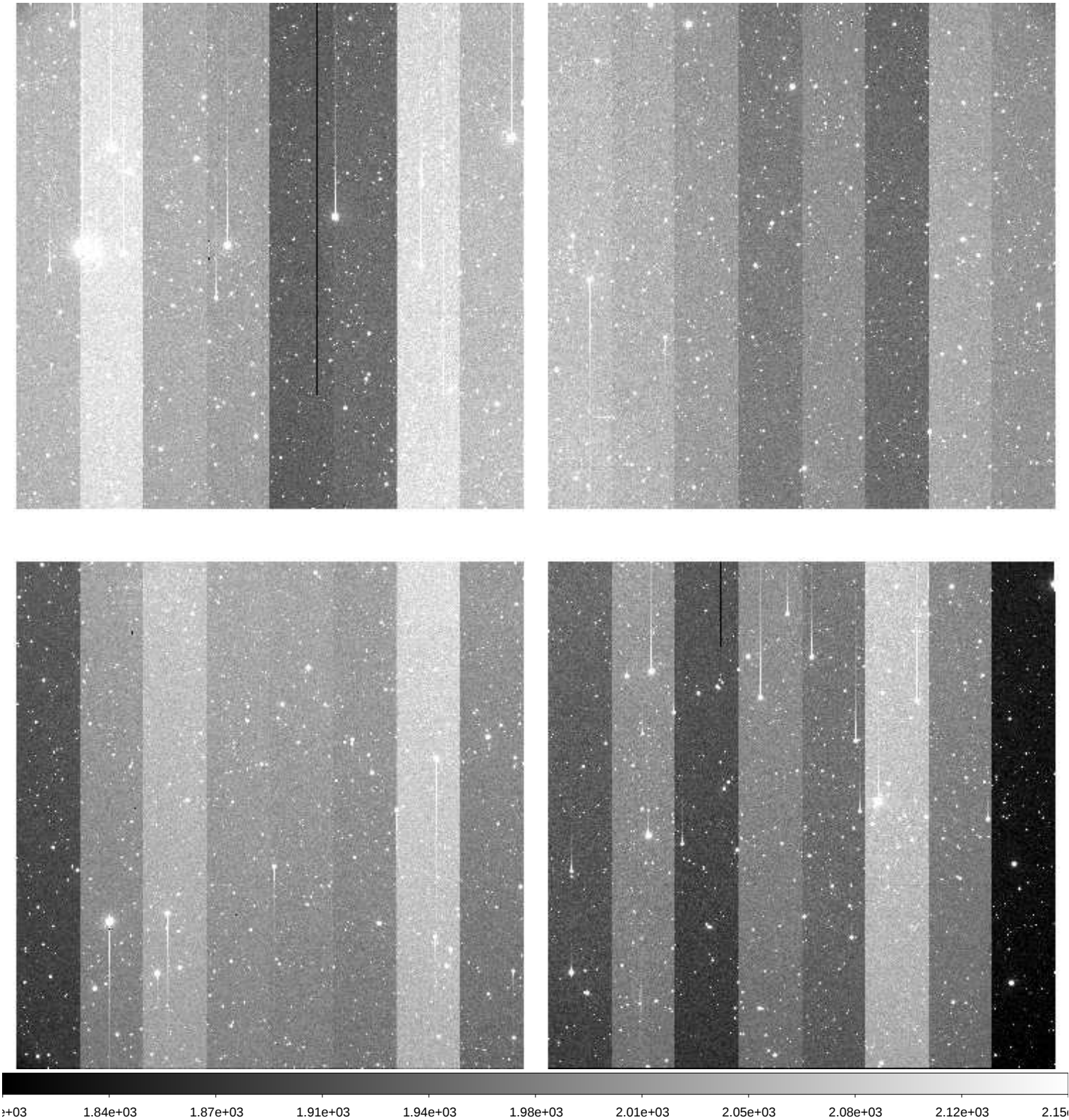
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kmta.20251226.063249.fits
ASPEC-DGS
OBJECT
AGC198378-3
09:03:30.630
+09:05:10.30
120
1.31
09:25:13
R
2025-12-26T17:05:33
-273.15

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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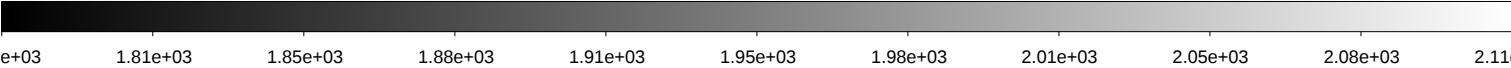
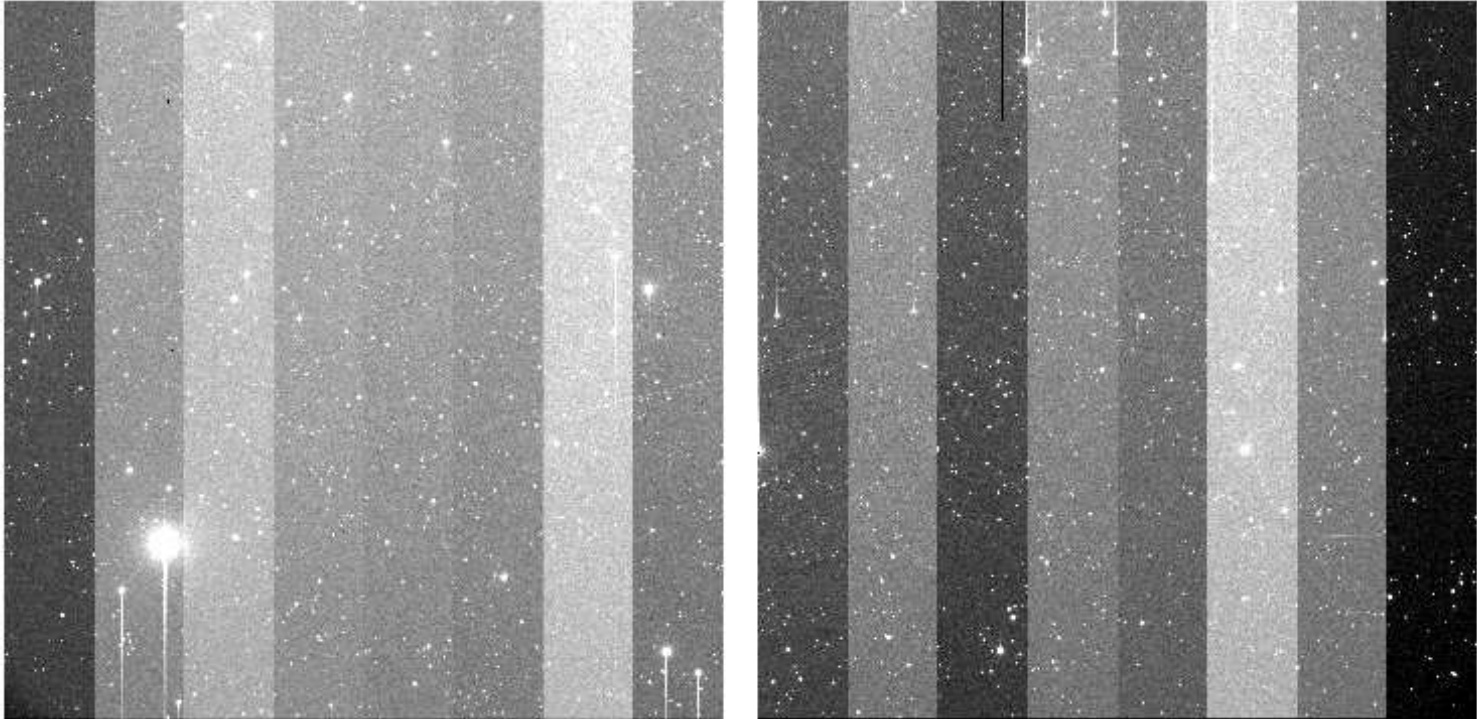
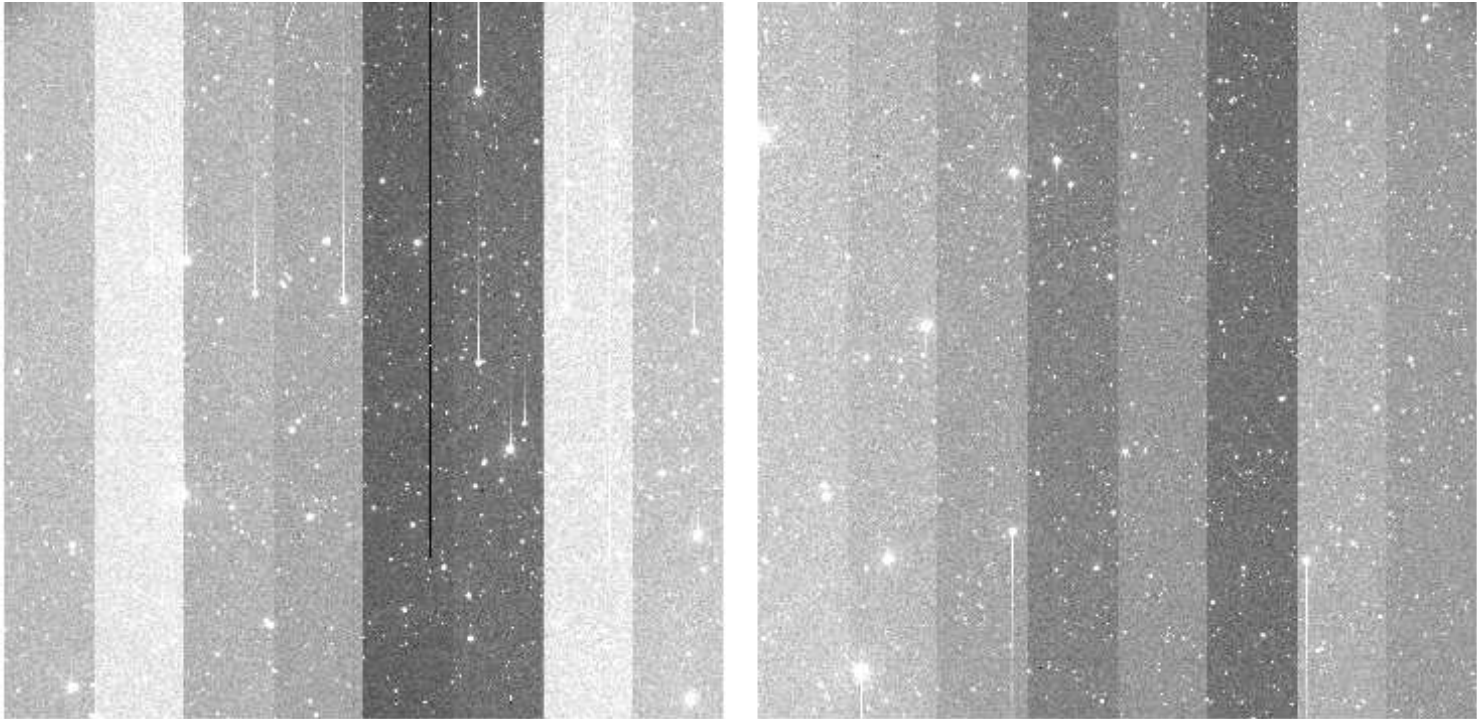
kmta.20251226.063250.fits
ASPEC-DGS
OBJECT
AGC198378-0
08:59:26.640
+08:06:10.30
120
1.30
09:28:23
R
2025-12-26T17:08:43
-273.15

154 / 177

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

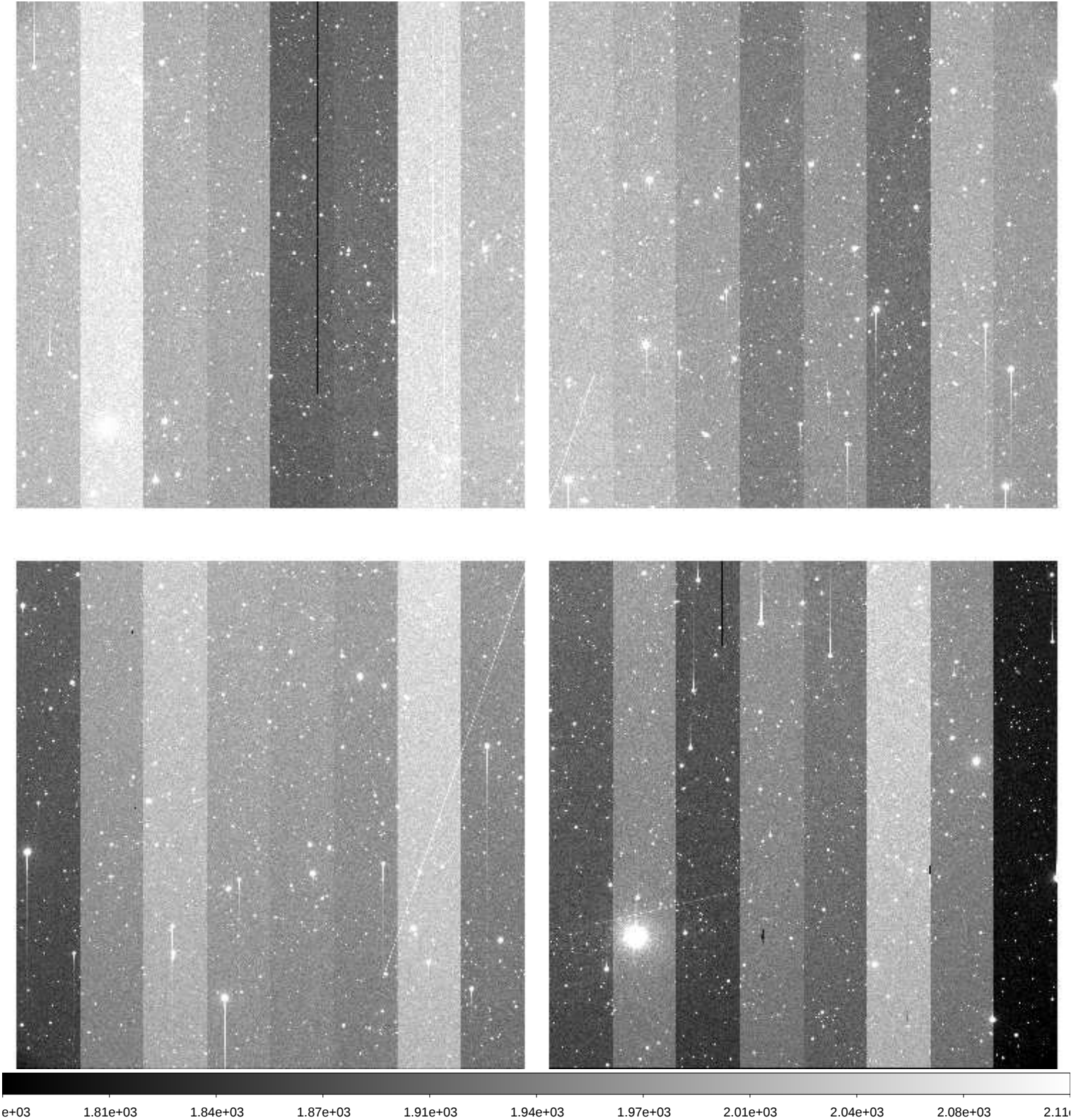
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kmta.20251226.063251.fits
ASPEC-DGS
OBJECT
AGC198378-1
09:03:30.640
+08:06:10.40
120
1.30
09:31:33
R
2025-12-26T17:11:52
-273.15

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

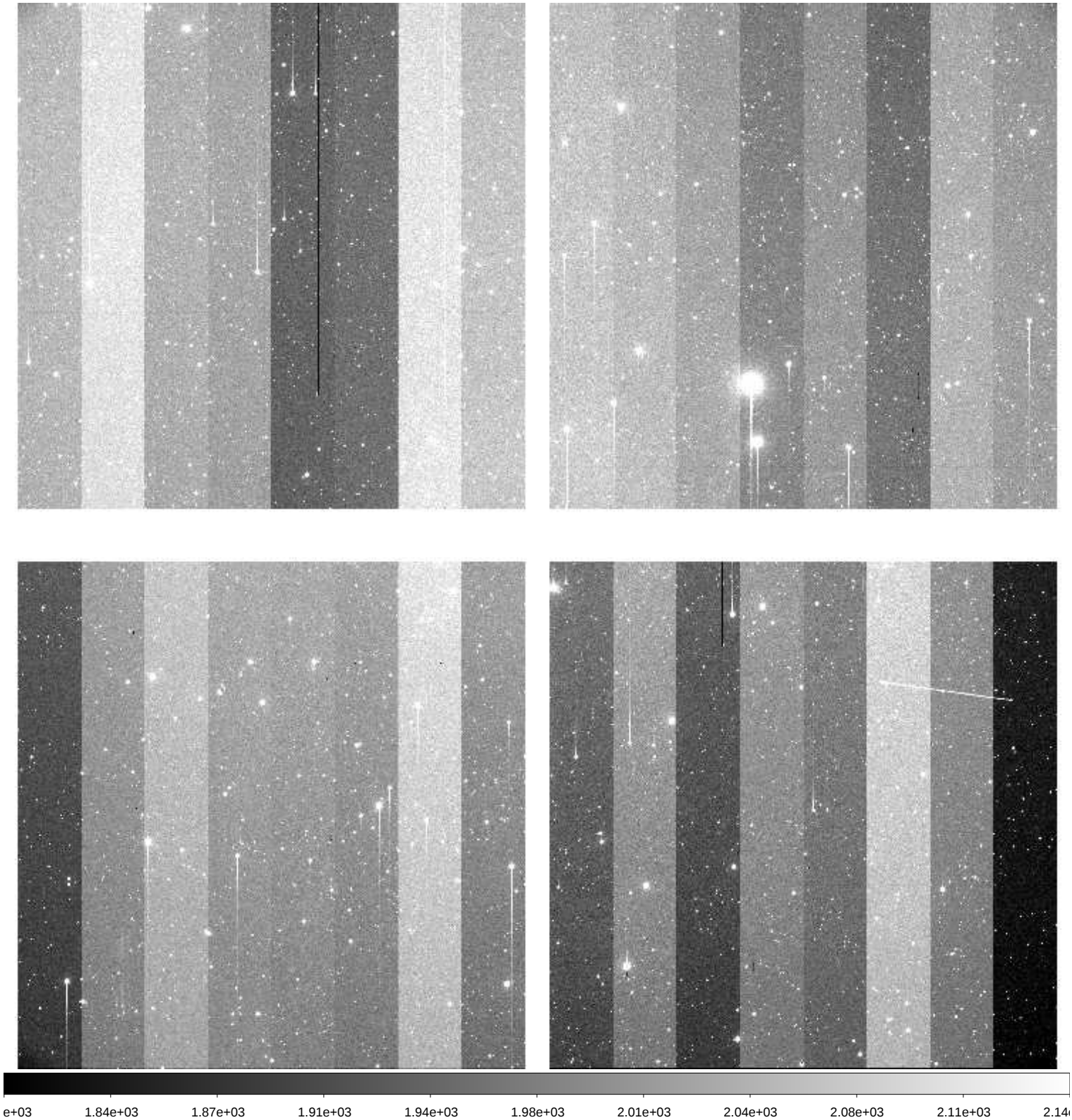
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kmta.20251226.063252.fits
ASPEC-DGS
OBJECT
AGC198378-2
08:59:26.630
+09:05:10.40
120
1.32
09:34:42
R
2025-12-26T17:15:01
-273.15

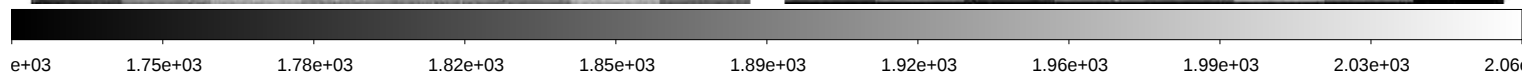
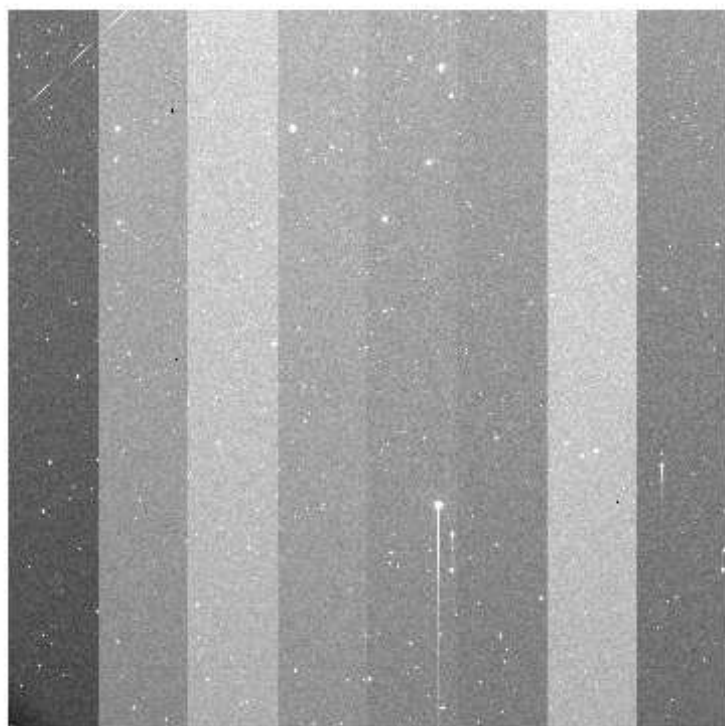
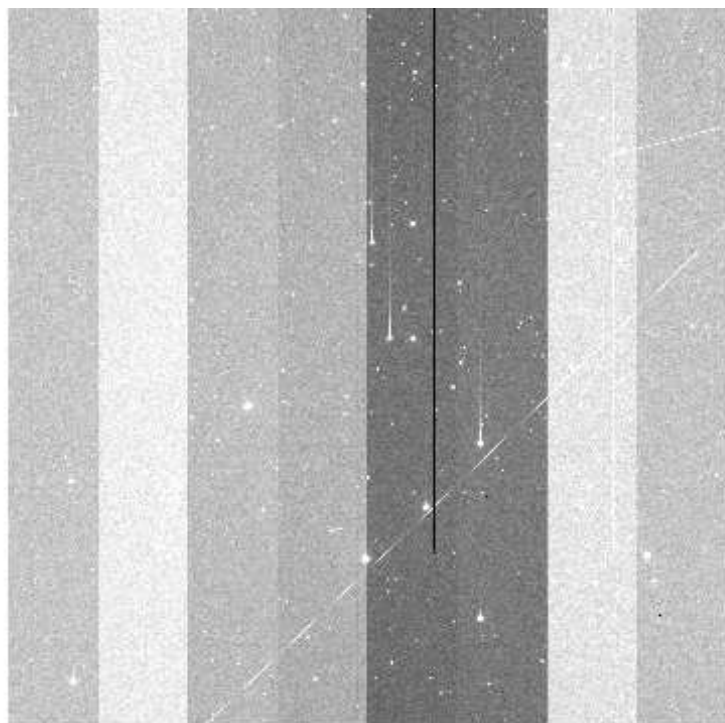
Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name	:	kmta.20251226.063253.fits	# 157 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	COSMOS_ne	
RA	:	10:04:22.180	
DEC	:	+03:10:24.80	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	09:38:28	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T17:18:33	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063254.fits

TMT

OBJECT

COSMOS_nw

09:56:25.830

+03:10:24.80

60

1.21

09:40:26

I

2025-12-26T17:20:43

-273.15

158 / 177

Image Issue

CHIP

Weather

Moon Effect

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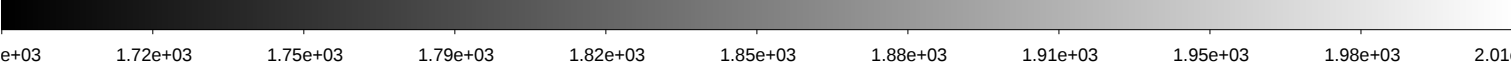
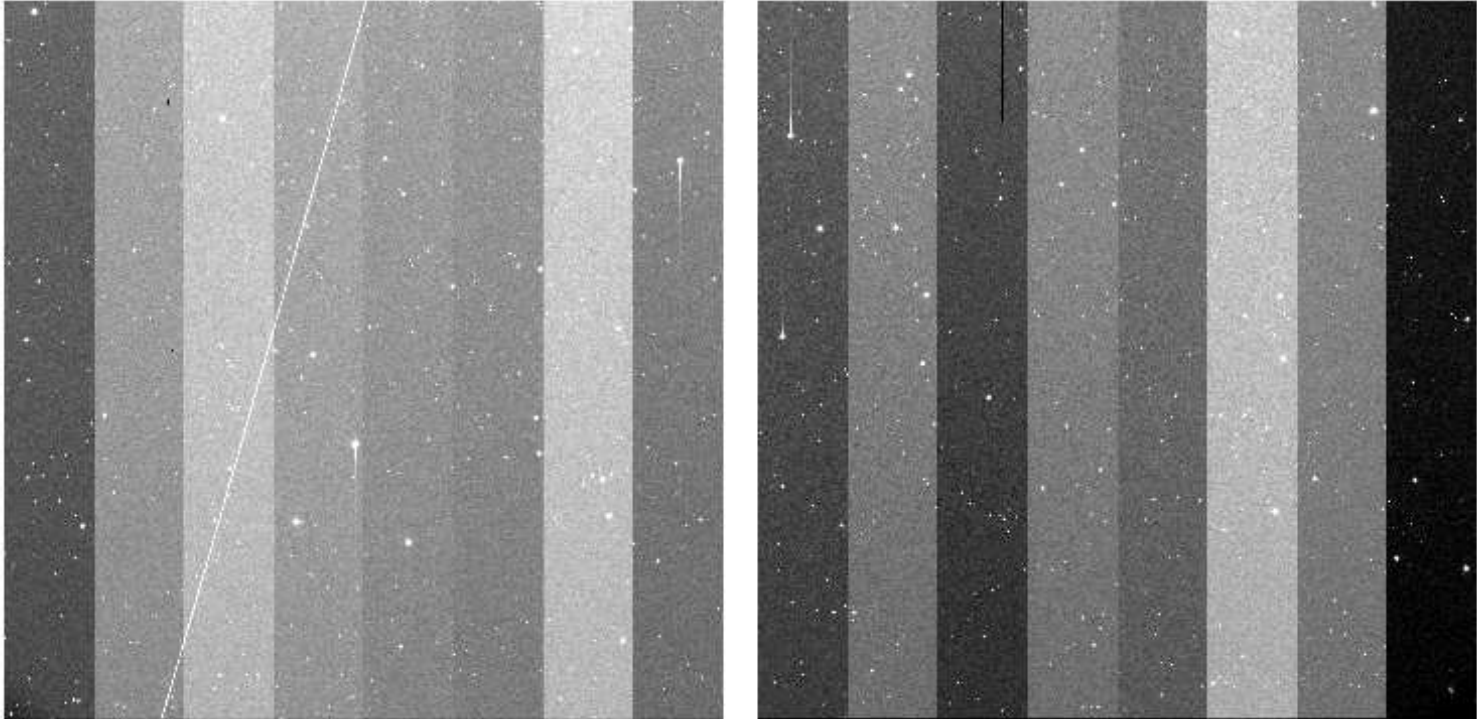
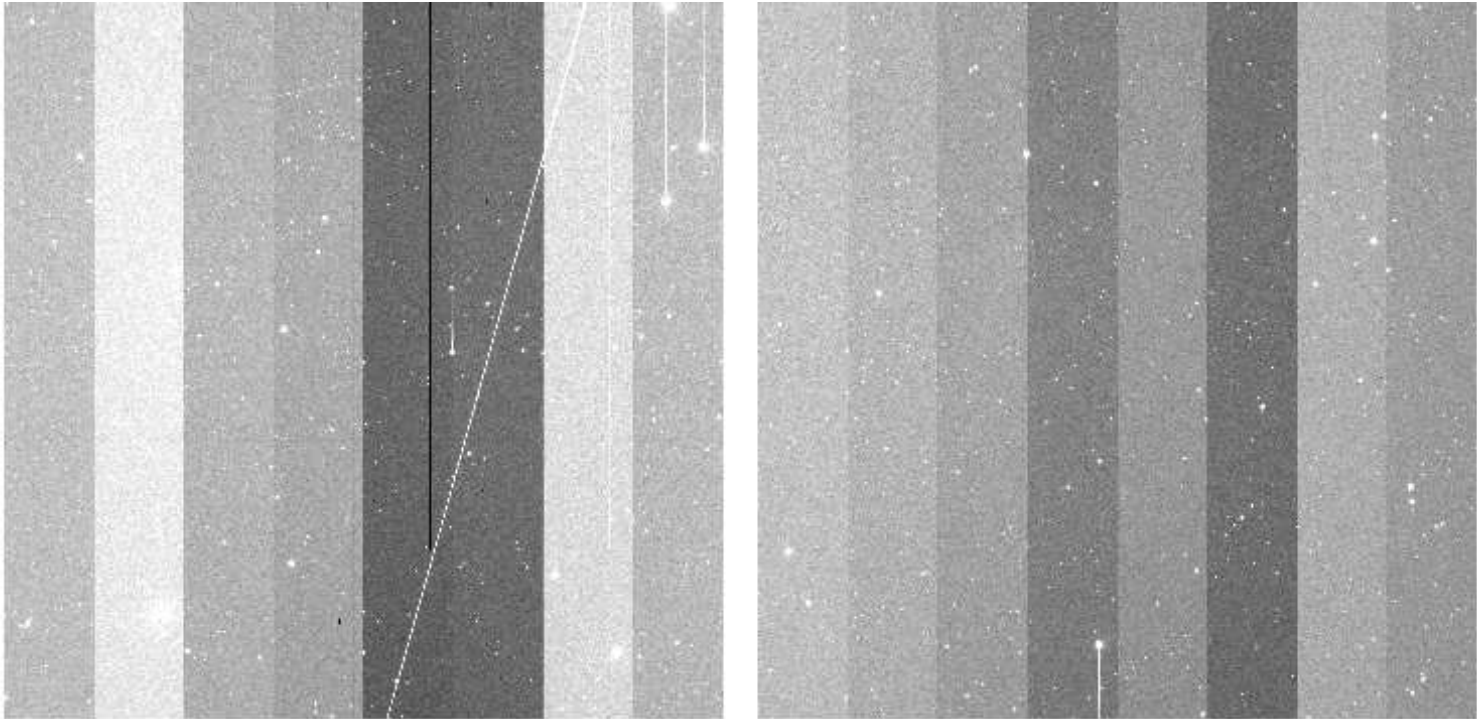
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251226.063255.fits

: TMT

: OBJECT

: COSMOS_se

: 10:04:22.180

: +01:11:24.80

: 60

: 1.19

: 09:42:35

: I

: 2025-12-26T17:22:52

: -273.15

159 / 177

Image Issue

CHIP

Weather

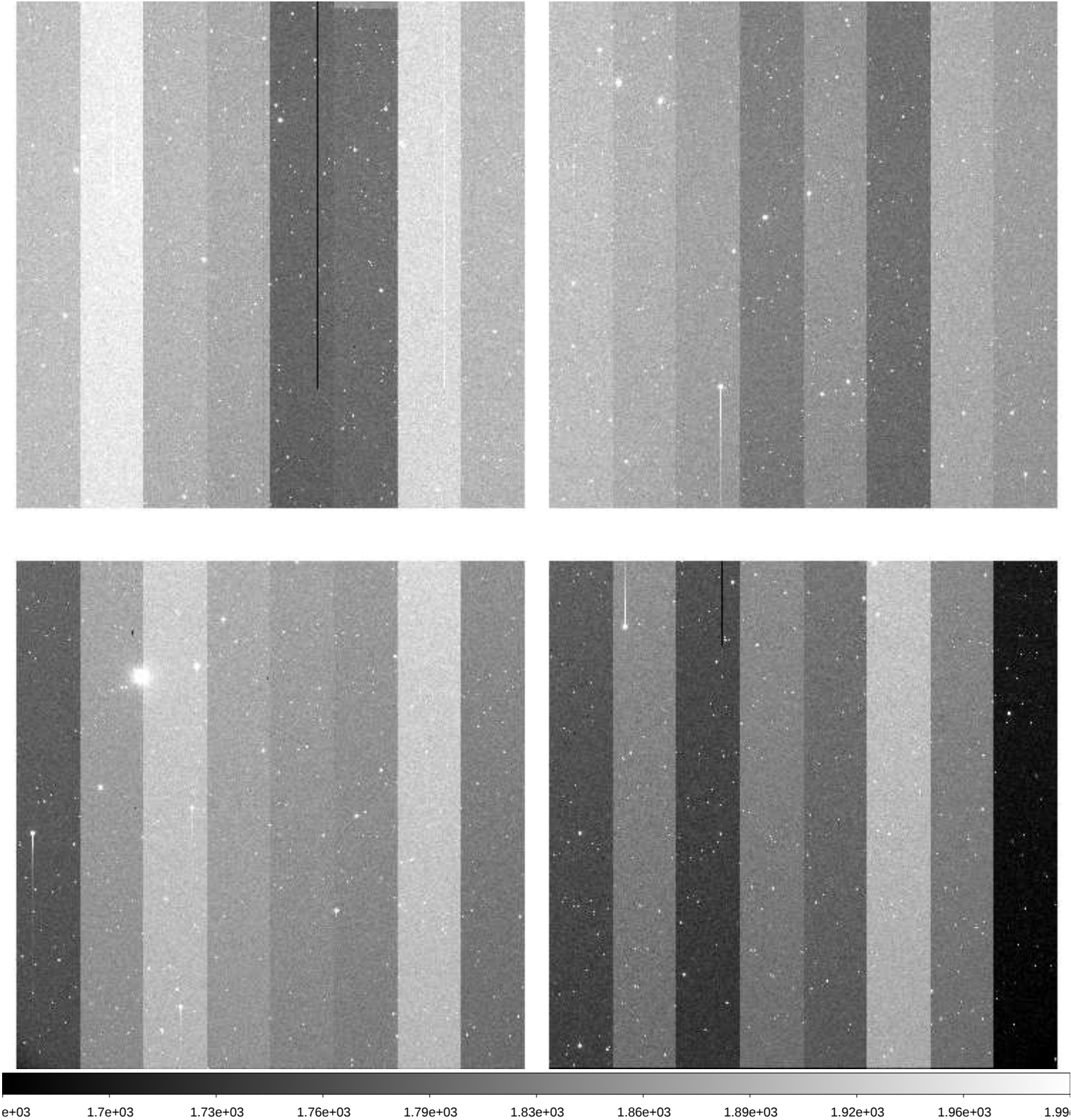
Moon Effect

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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.20251226.063256.fits

TMT

OBJECT

COSMOS_sw

09:56:25.820

+01:11:24.90

60

1.18

09:44:45

I

2025-12-26T17:25:02

-273.15

160 / 177

Image Issue

CHIP

Weather

Moon Effect

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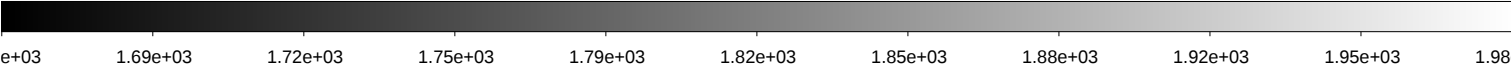
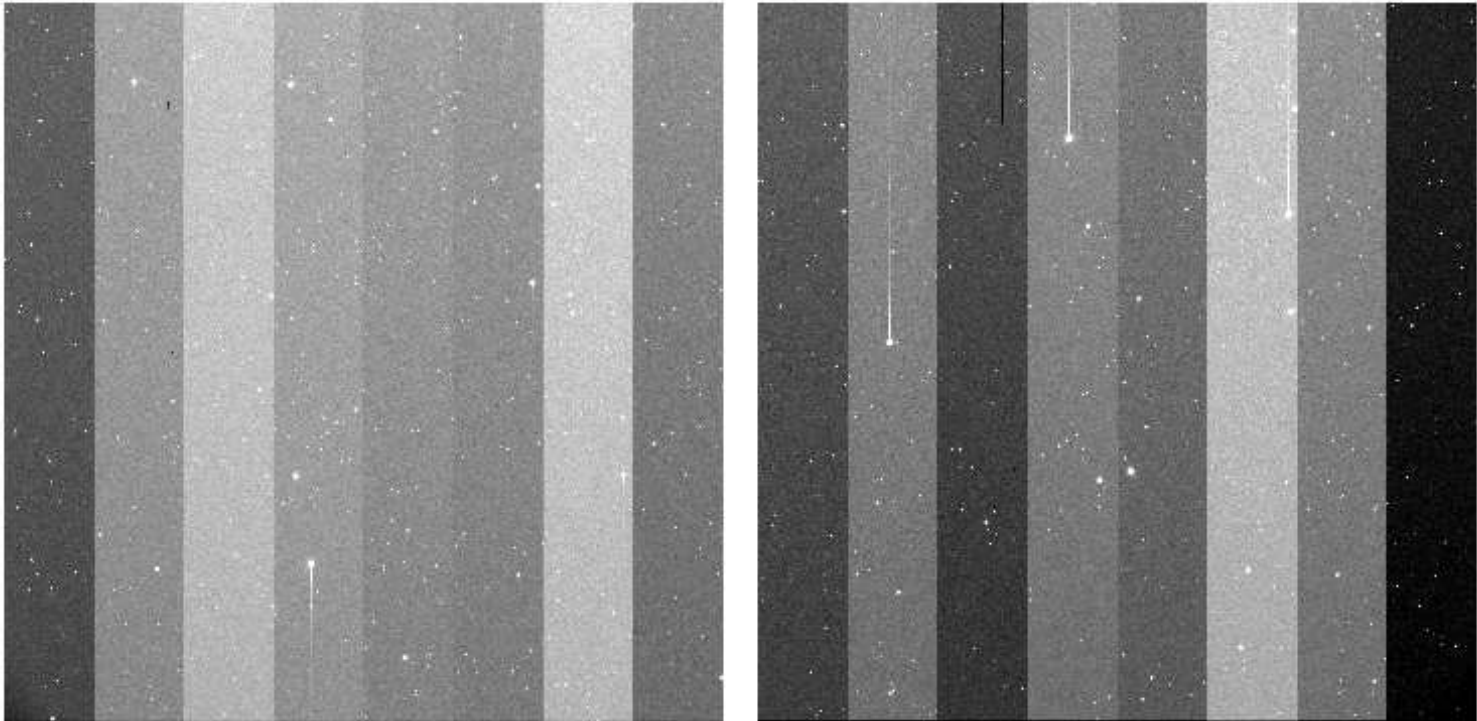
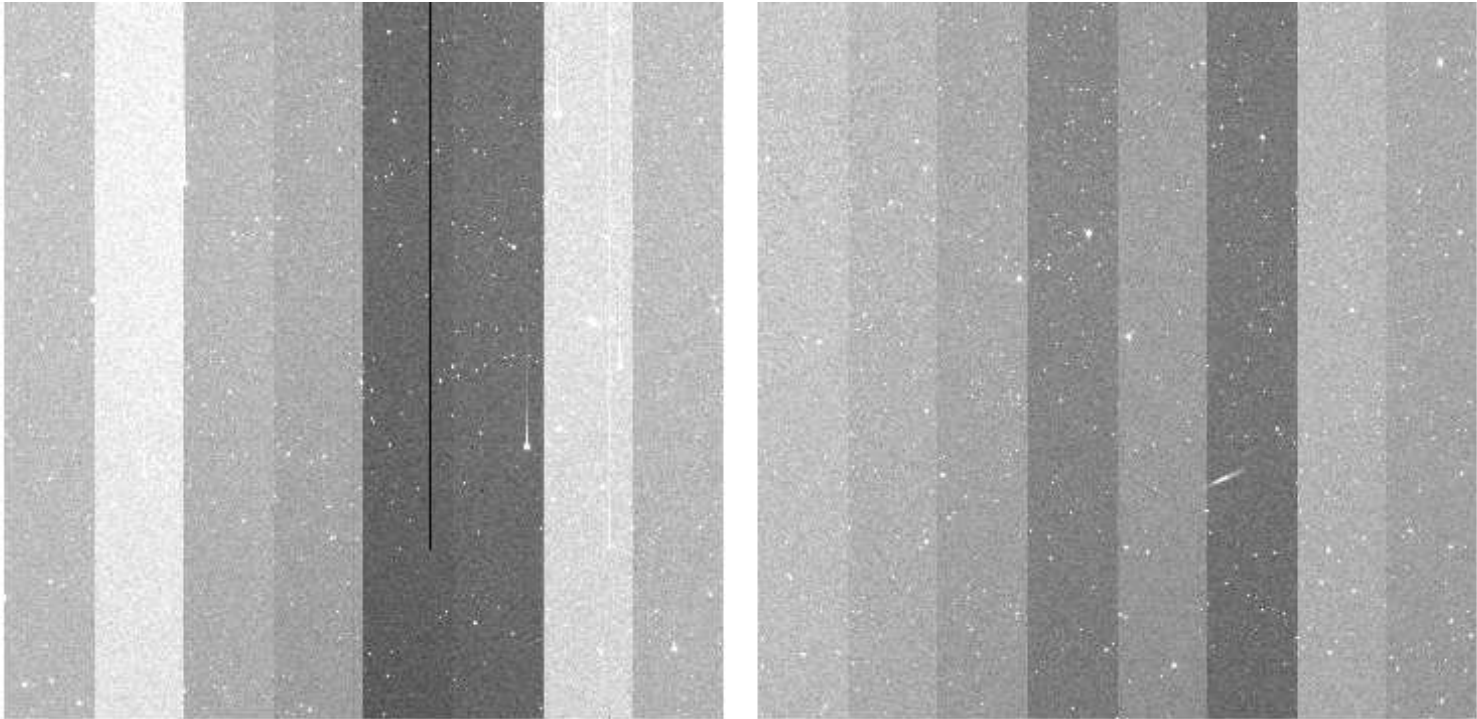
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063257.fits

TMT

OBJECT

IC241127ne

11:00:20.660

+06:22:17.30

60

1.34

09:46:54

I

2025-12-26T17:27:11

-273.15

161 / 177

Image Issue

CHIP

Weather

Moon Effect

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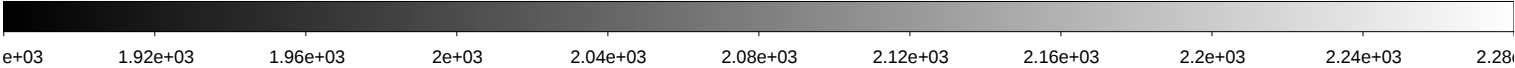
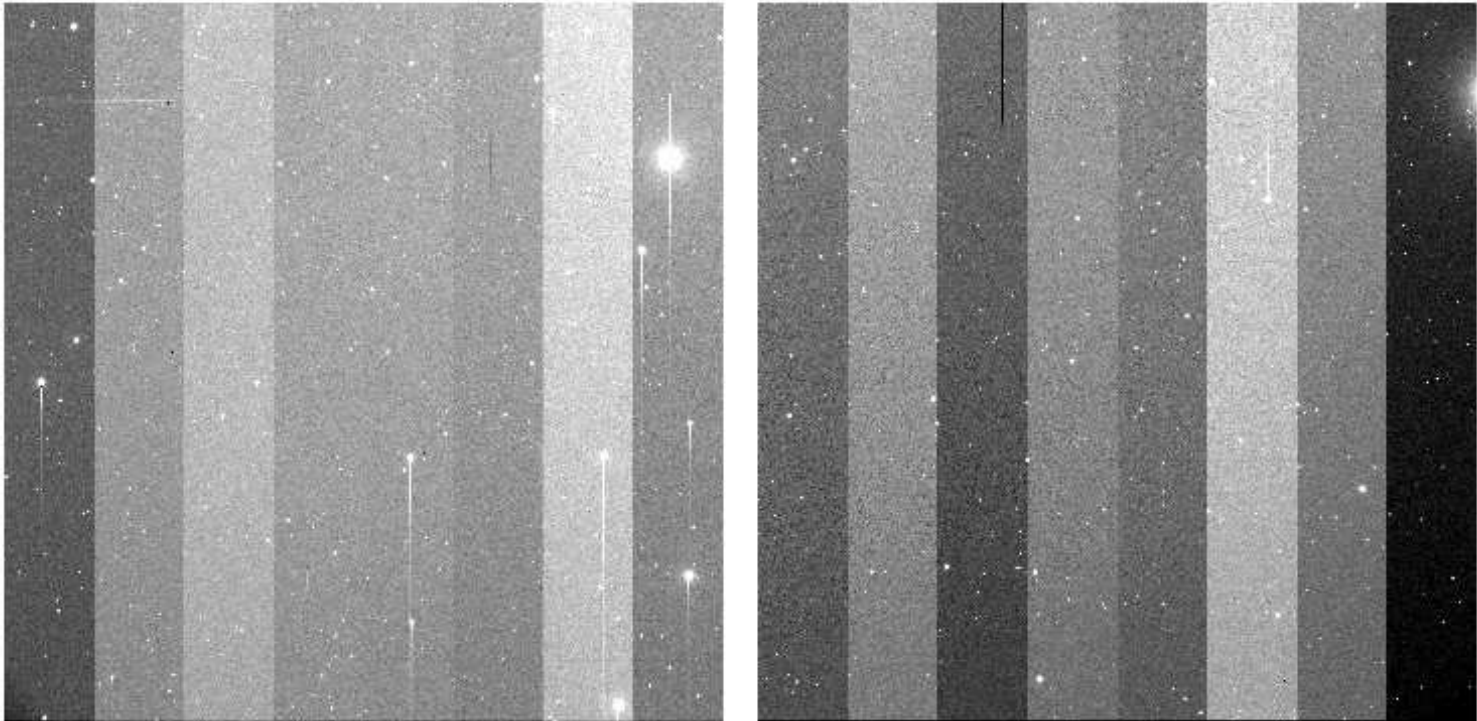
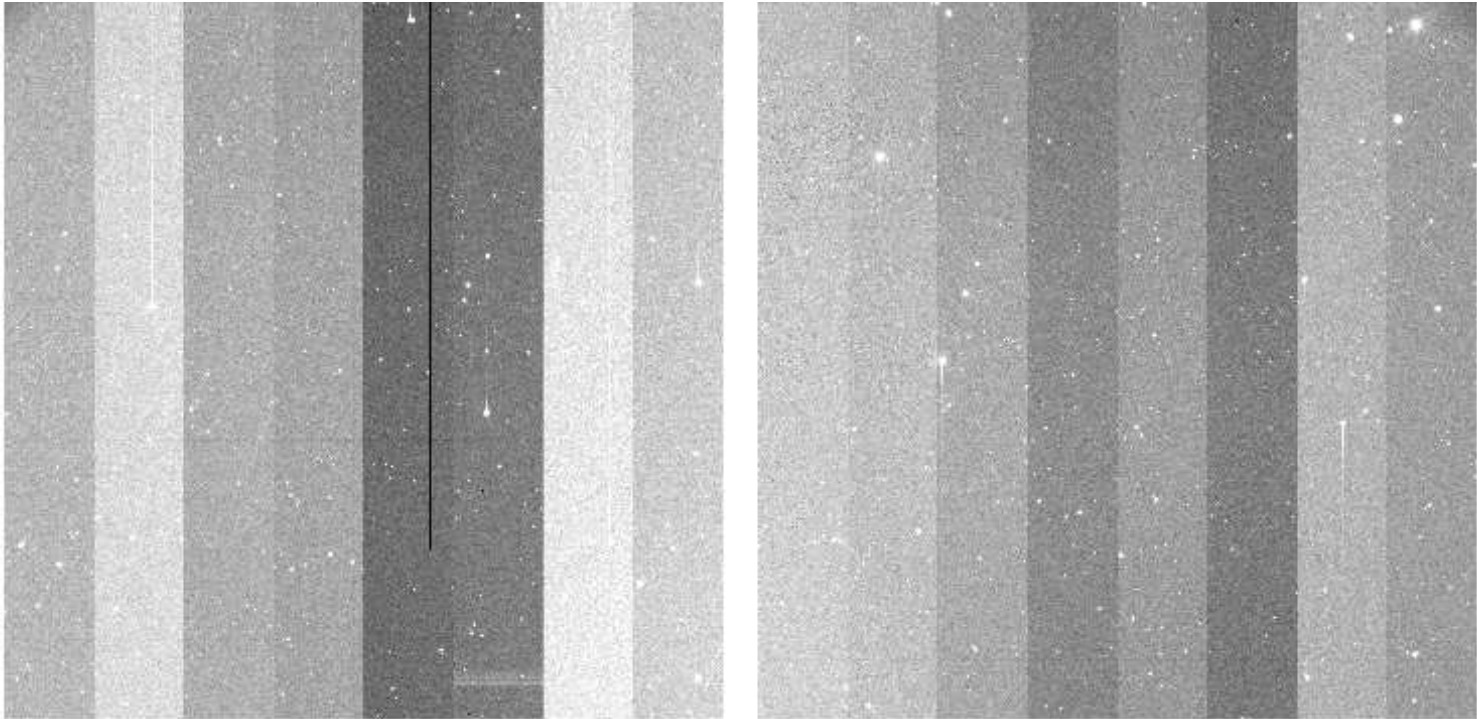
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251226.063258.fits

TMT

OBJECT

IC241127nw

10:52:22.570

+06:22:17.20

60

1.32

09:49:04

I

2025-12-26T17:29:20

-273.15

162 / 177

Image Issue

CHIP

Weather

Moon Effect

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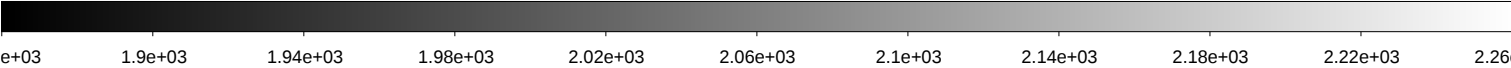
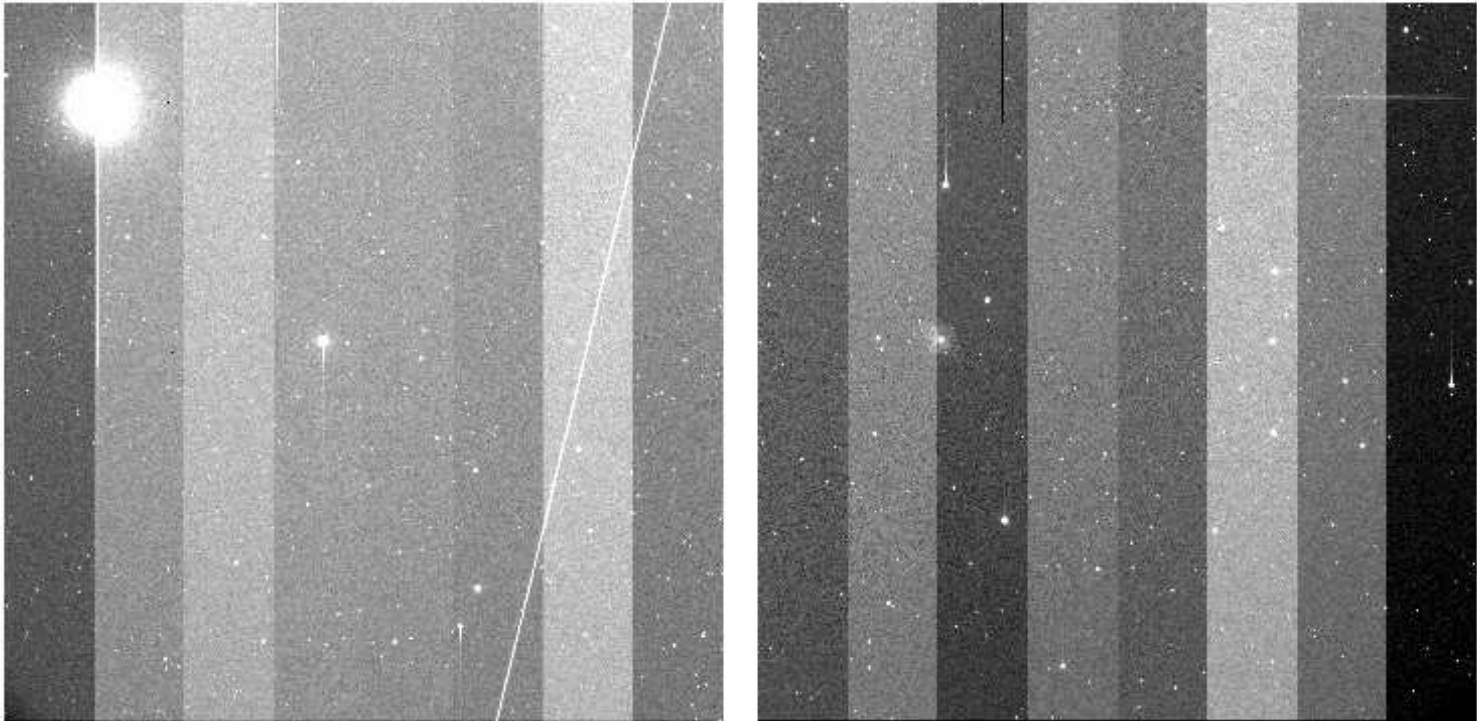
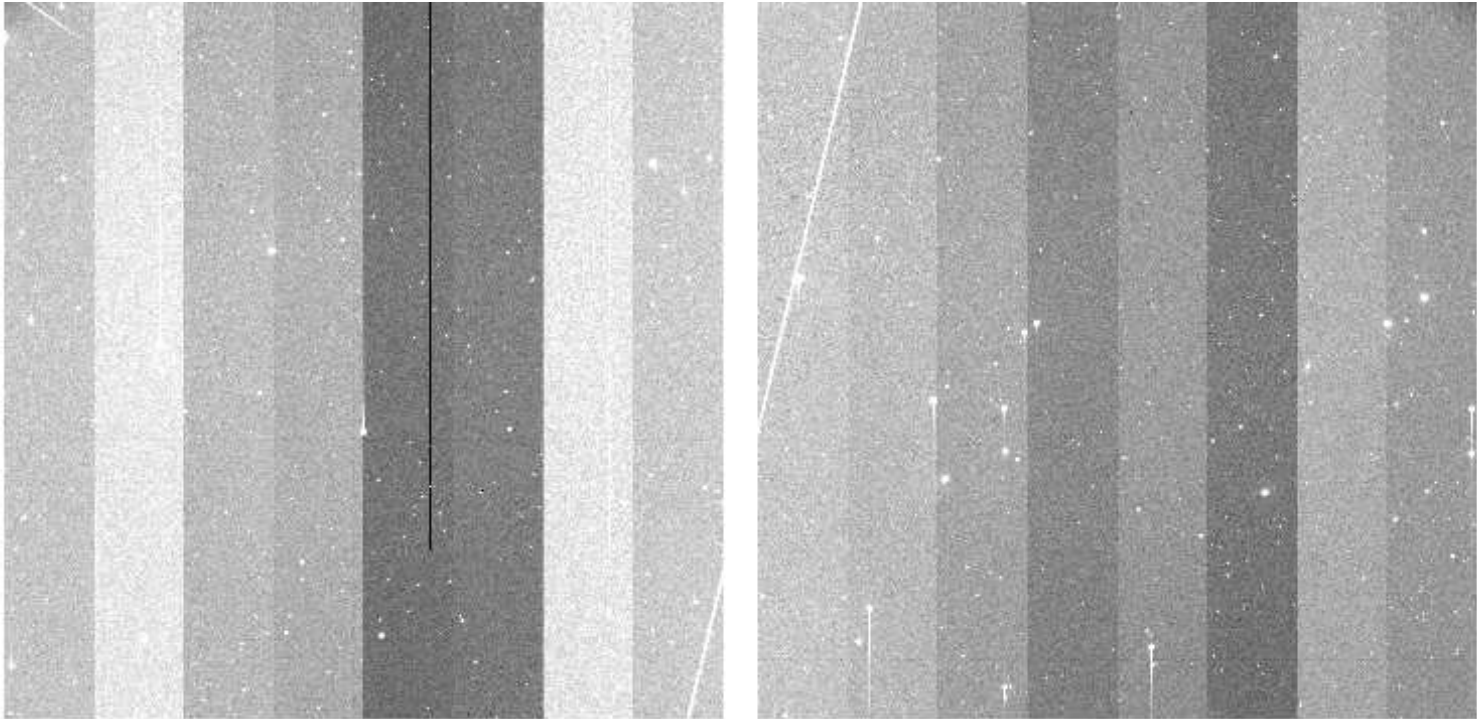
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

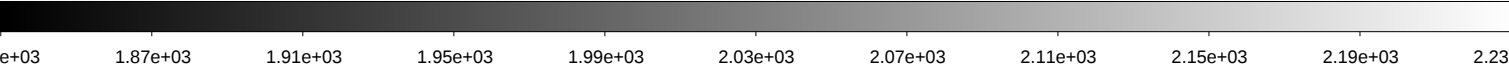
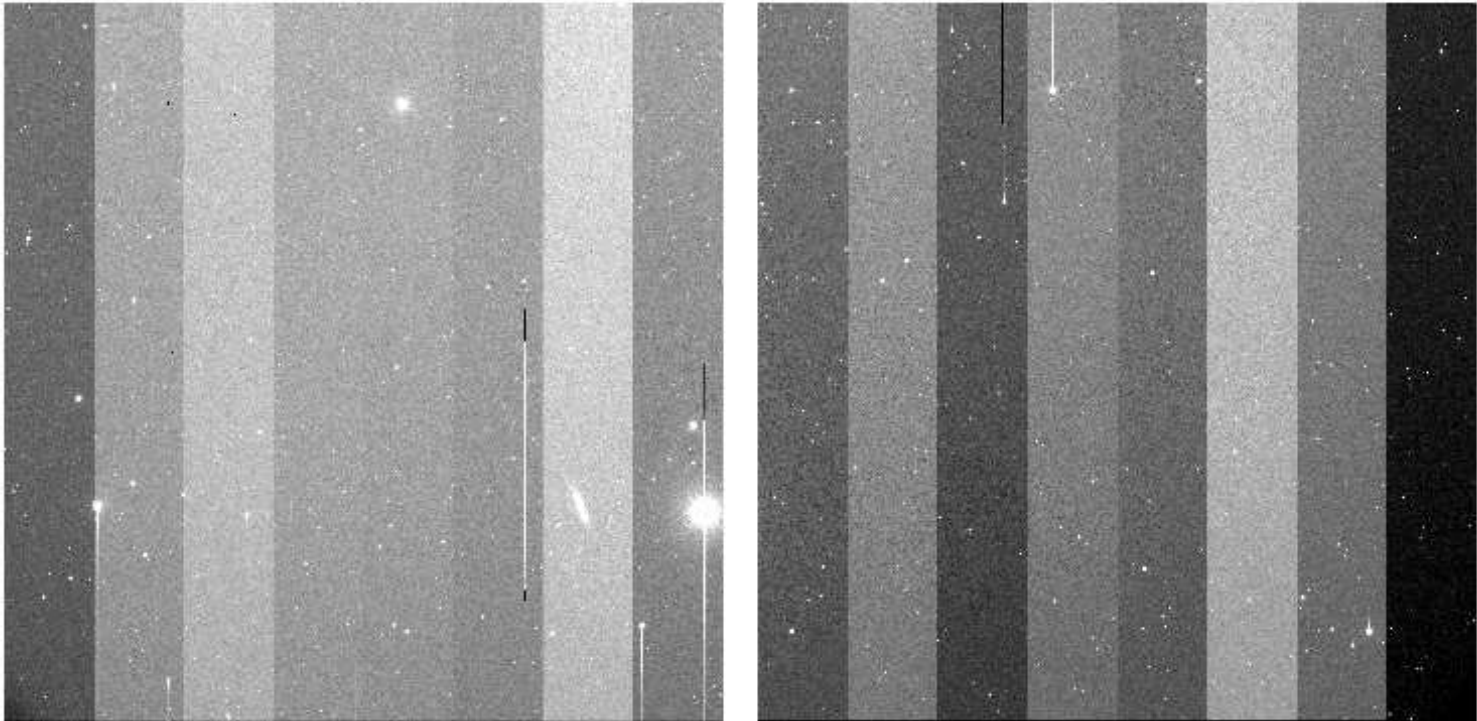
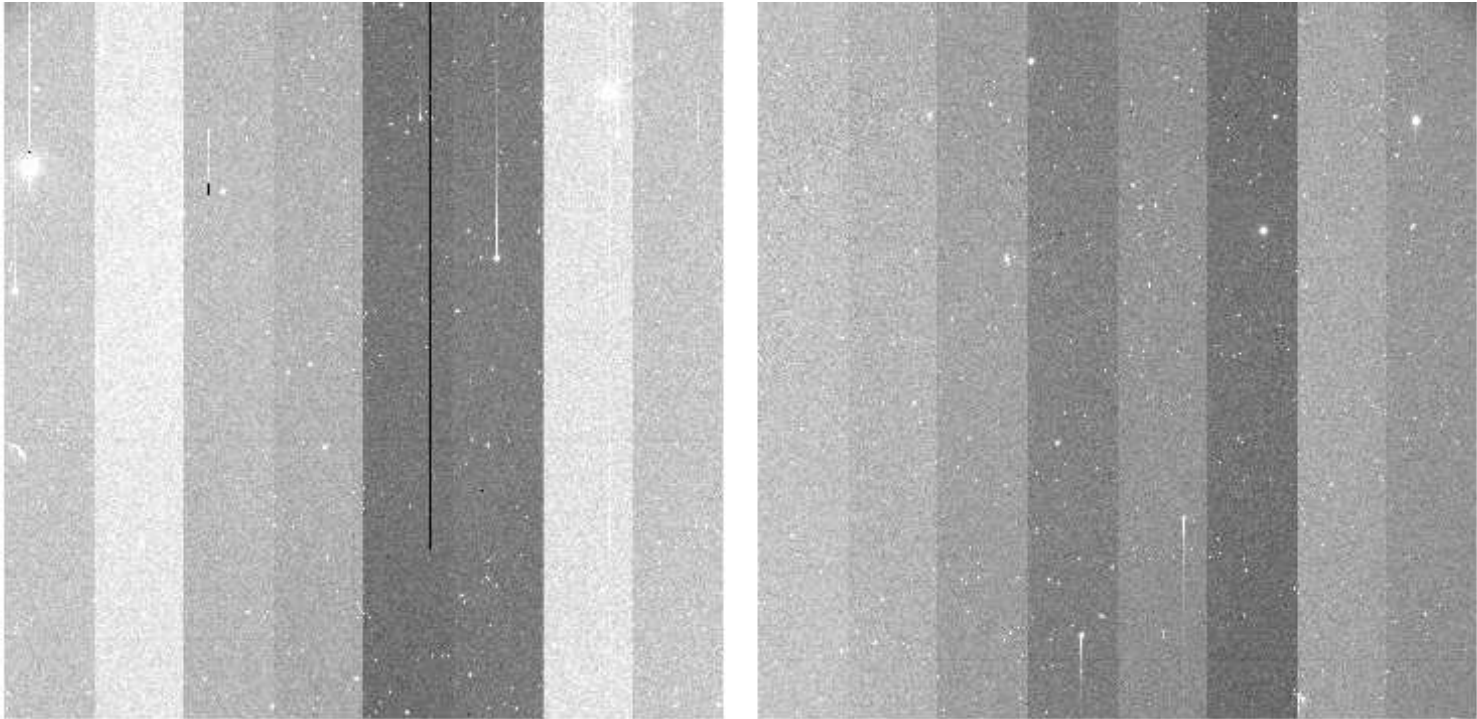
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kmta.20251226.063259.fits
TMT
OBJECT
IC241127se
11:00:20.660
+04:23:17.30
60
1.29
09:51:14
I
2025-12-26T17:31:30
-273.15

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.20251226.063260.fits

TMT

OBJECT

IC241127sw

10:52:22.560

+04:23:17.30

60

1.28

09:53:24

I

2025-12-26T17:33:39

-273.15

164 / 177

Image Issue

CHIP

Weather

Moon Effect

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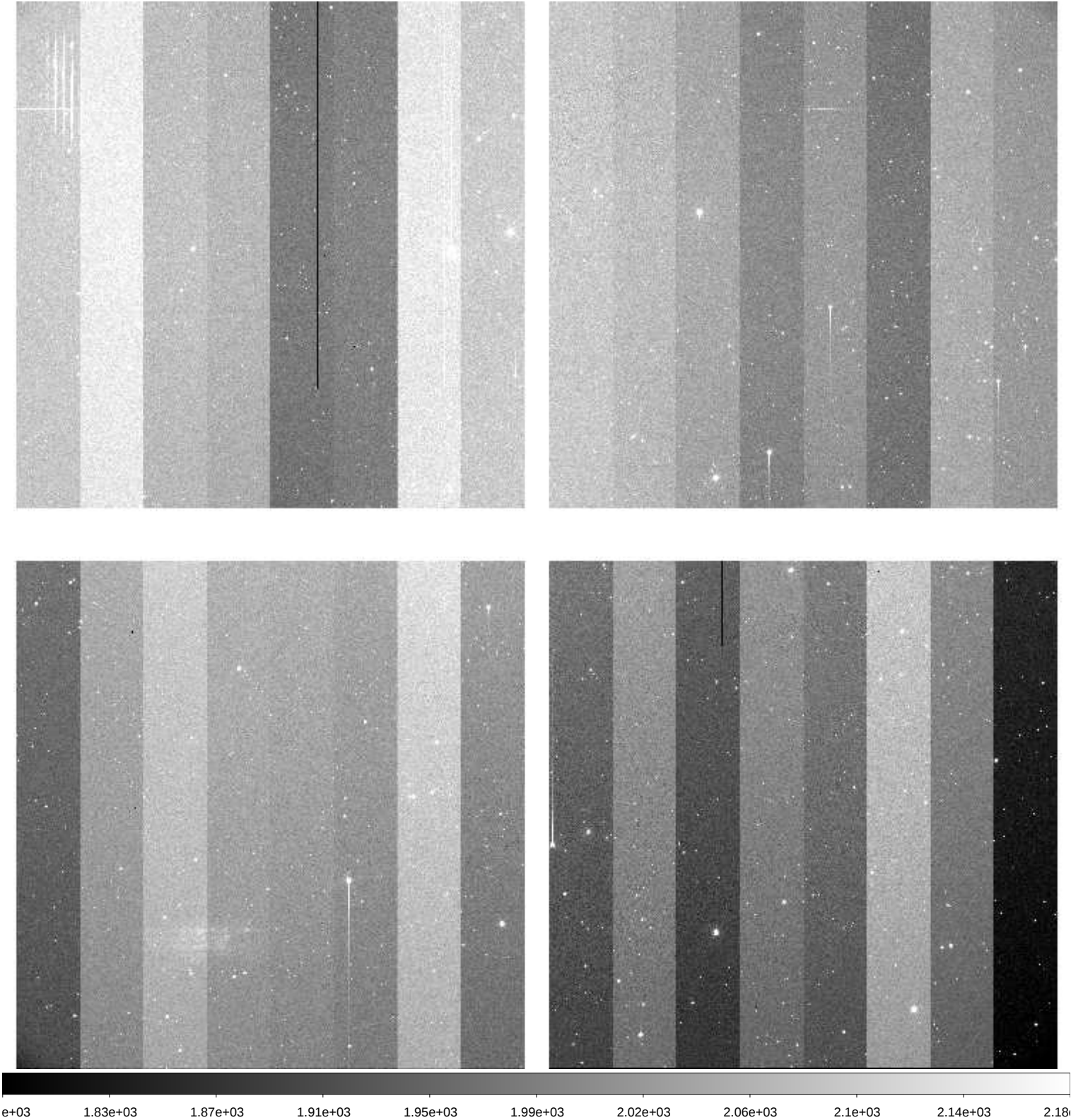
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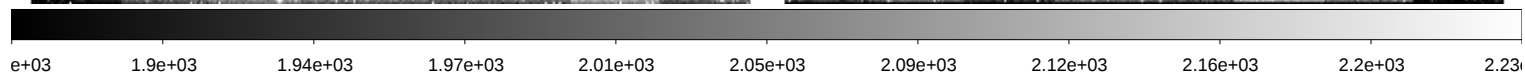
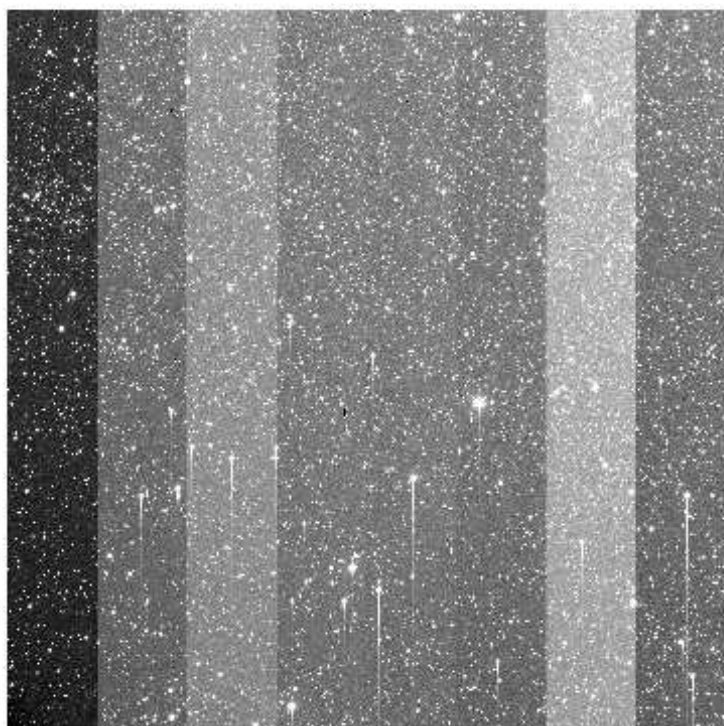
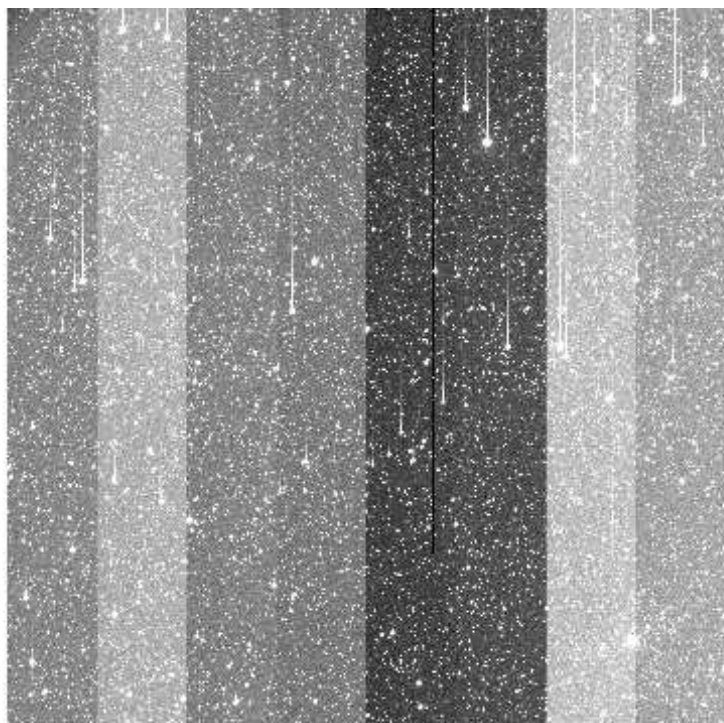
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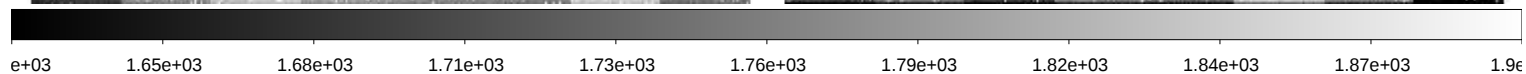
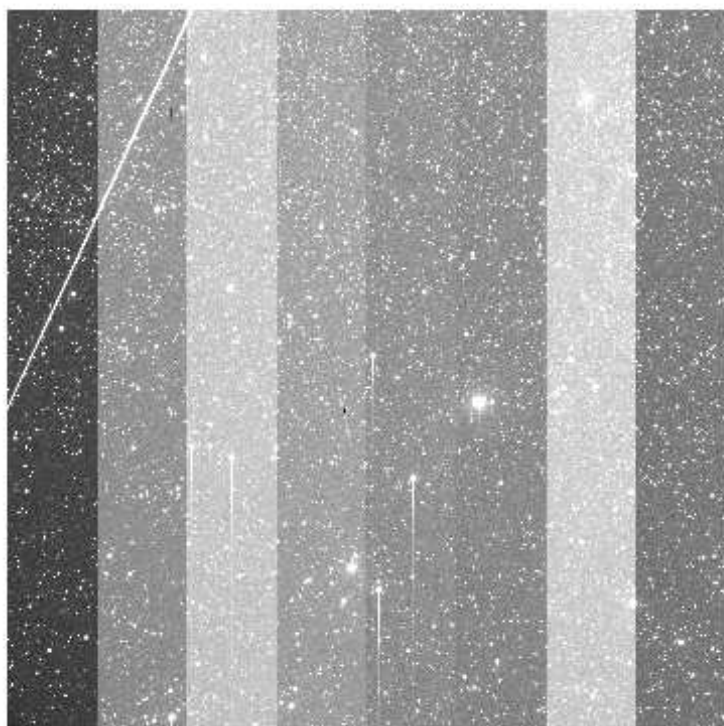
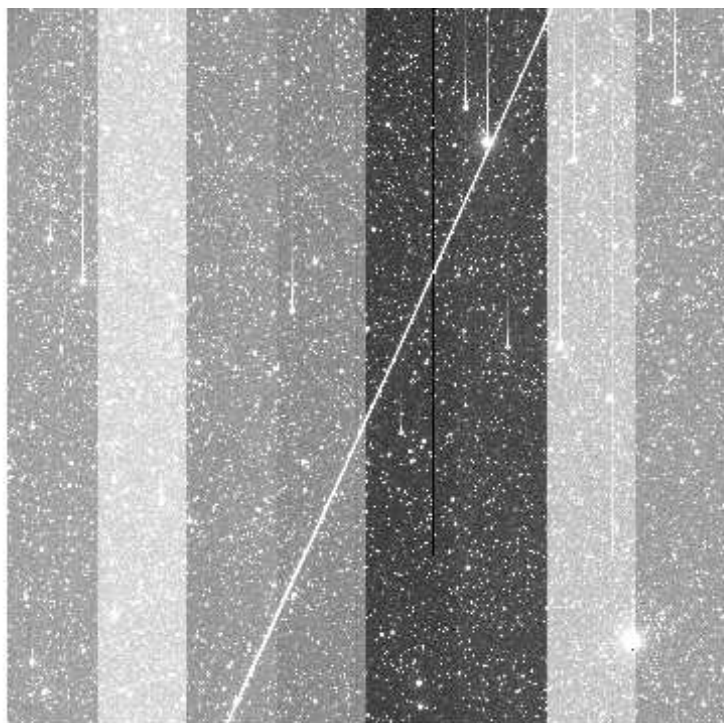
0.0



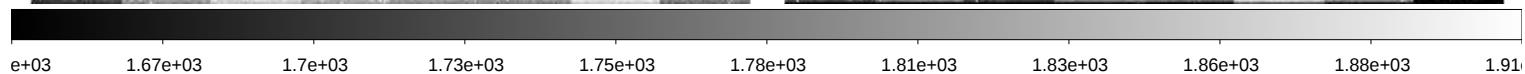
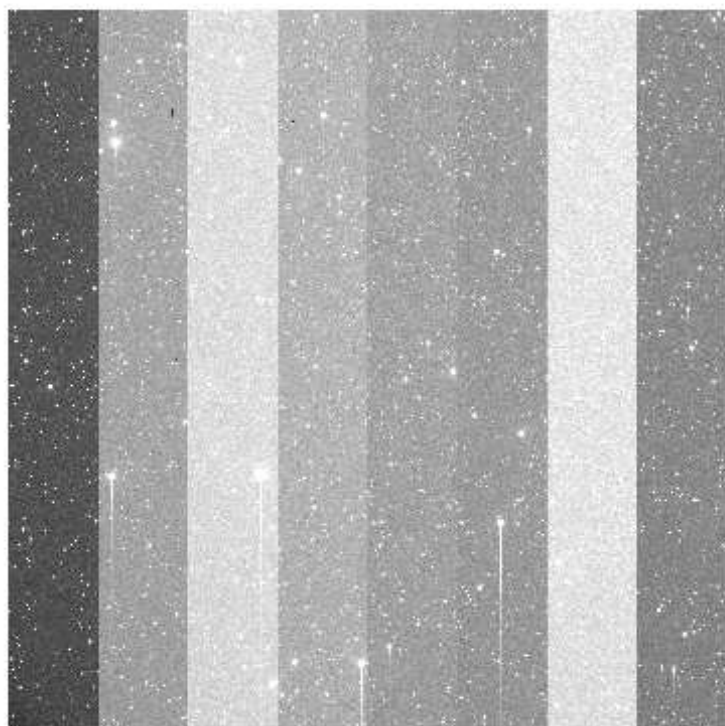
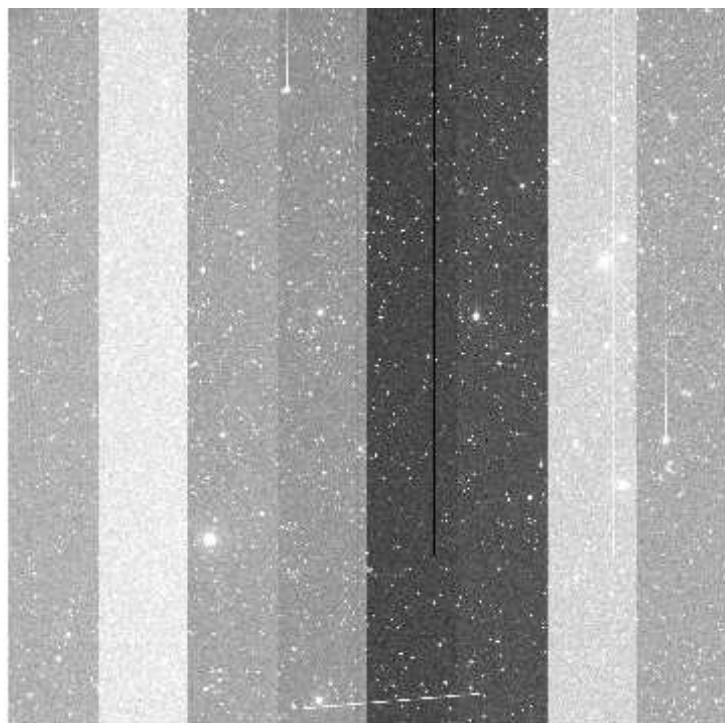
File Name	:	kmta.20251226.063261.fits	# 165 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.600	
DEC	:	-15:03:55.80	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	09:56:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T17:36:19	Weather
CCD Temperature	:	-273.15	Moon Effect



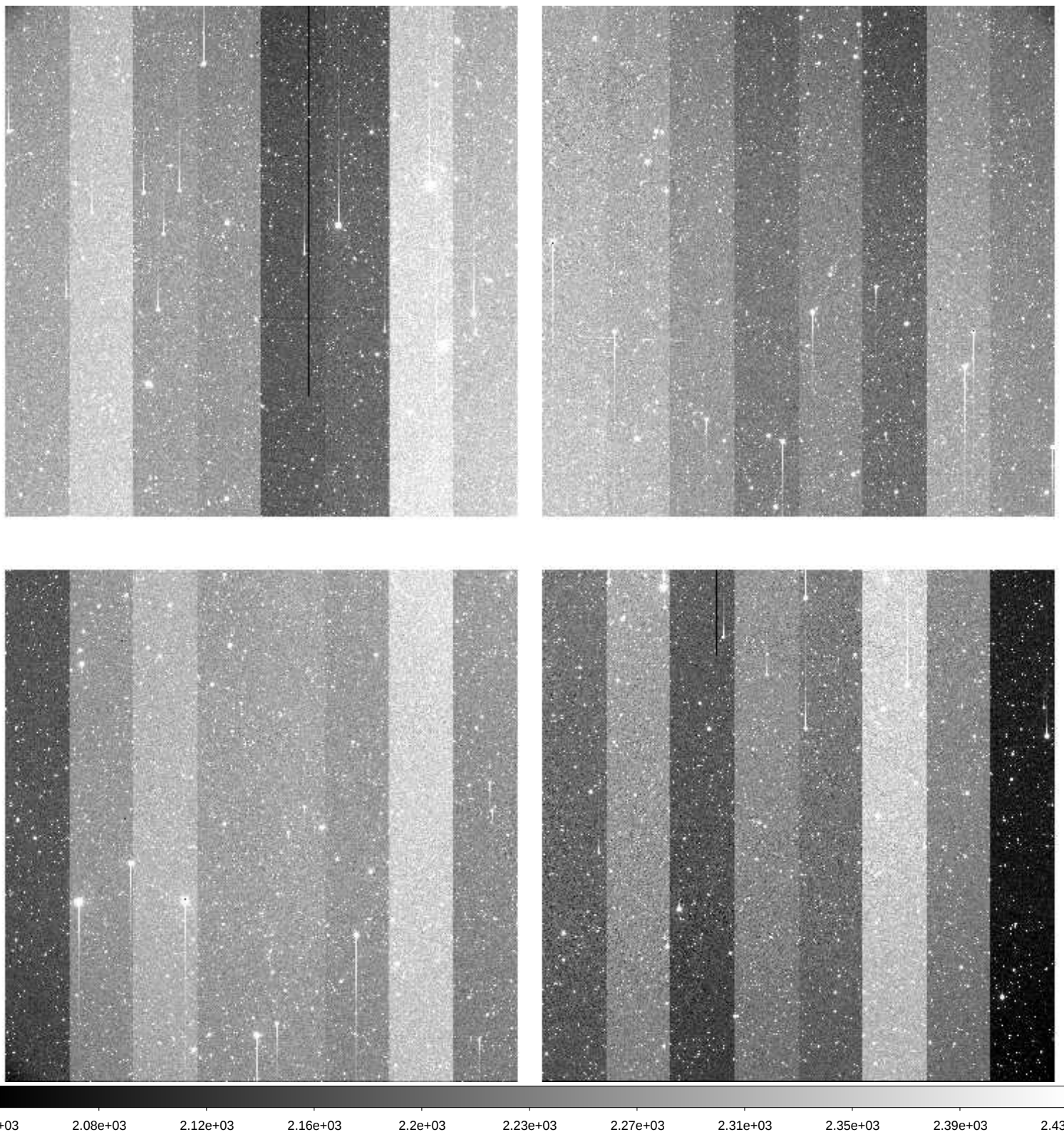
File Name	:	kmta.20251226.063262.fits	# 166 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19aoy	
RA	:	07:24:27.610	
DEC	:	-15:03:55.90	
Exposure Time	:	60	
Airmass	:	1.27	
Sidereal Time	:	09:58:14	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T17:38:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063263.fits	# 167 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.770	
DEC	:	+07:00:44.80	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	10:00:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T17:40:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063264.fits	# 168 / 177 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	gaia19fdx	
RA	:	07:44:46.770	
DEC	:	+07:00:44.70	
Exposure Time	:	60	
Airmass	:	1.55	
Sidereal Time	:	10:02:32	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-12-26T17:42:46	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.20251226.063265.fits

ALL

FLAT

flat

09:22:43.330

-17:43:33.20

40

1.08

10:38:30

I

2025-12-26T18:18:25

-273.15

169 / 177

Image Issue

CHIP

Weather

Moon Effect

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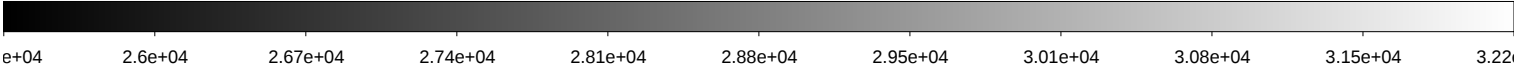
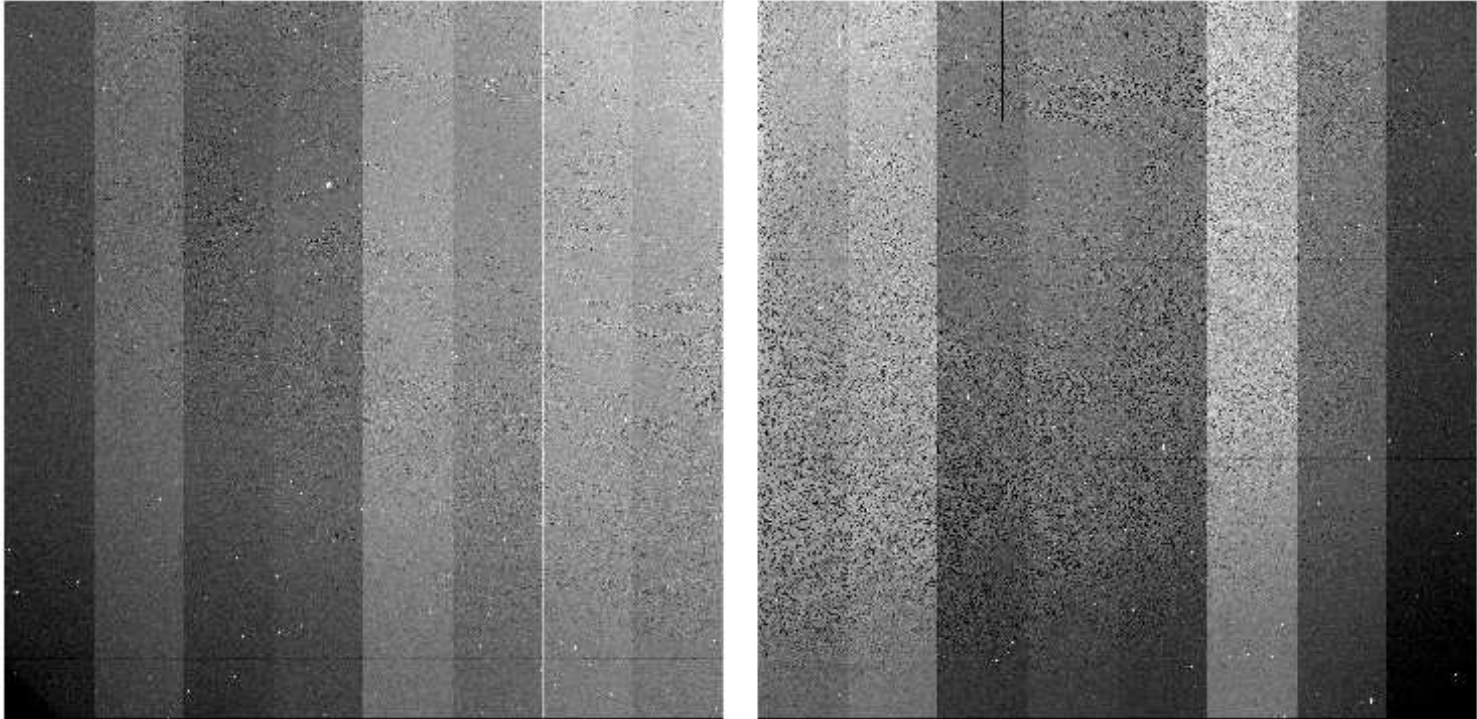
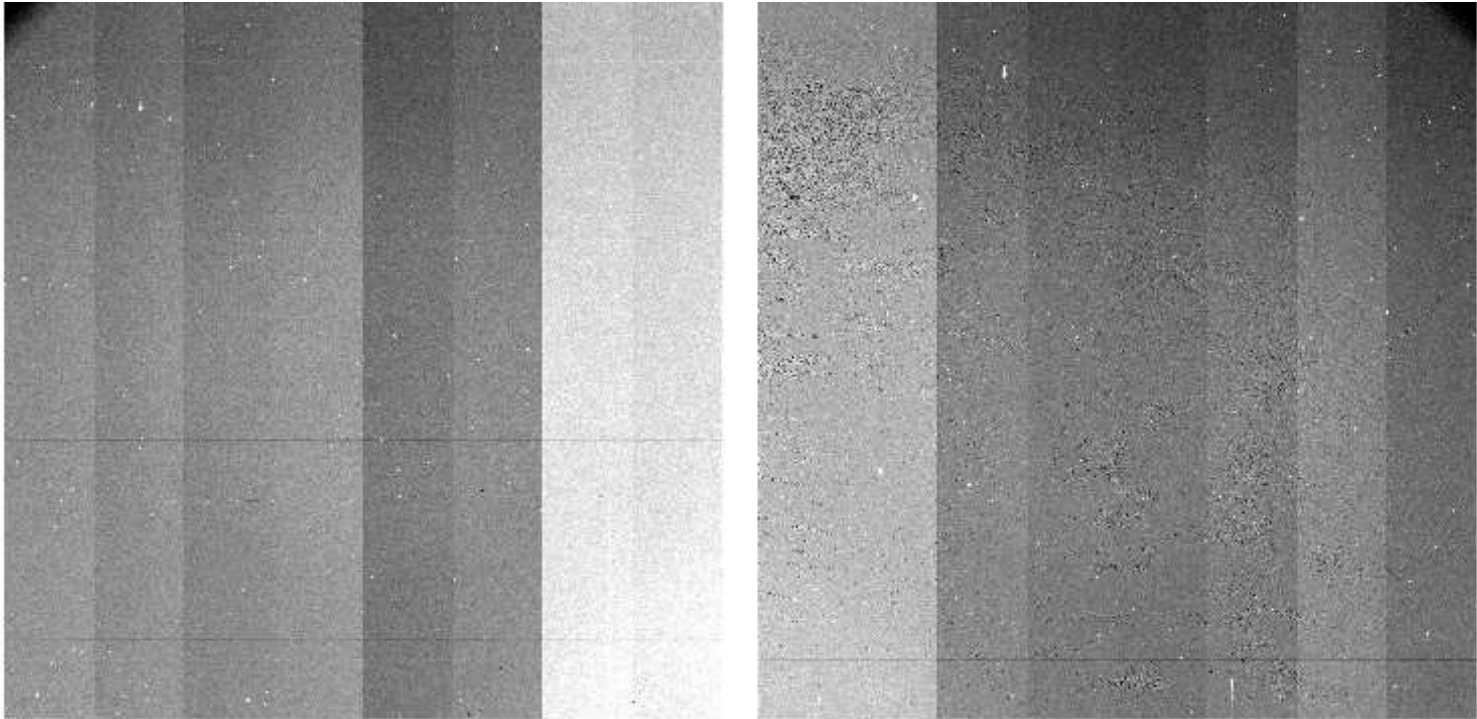
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File Name
Project ID
Image Type
Object Name
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Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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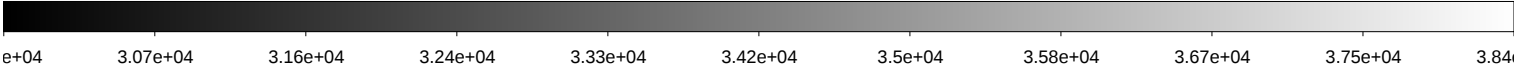
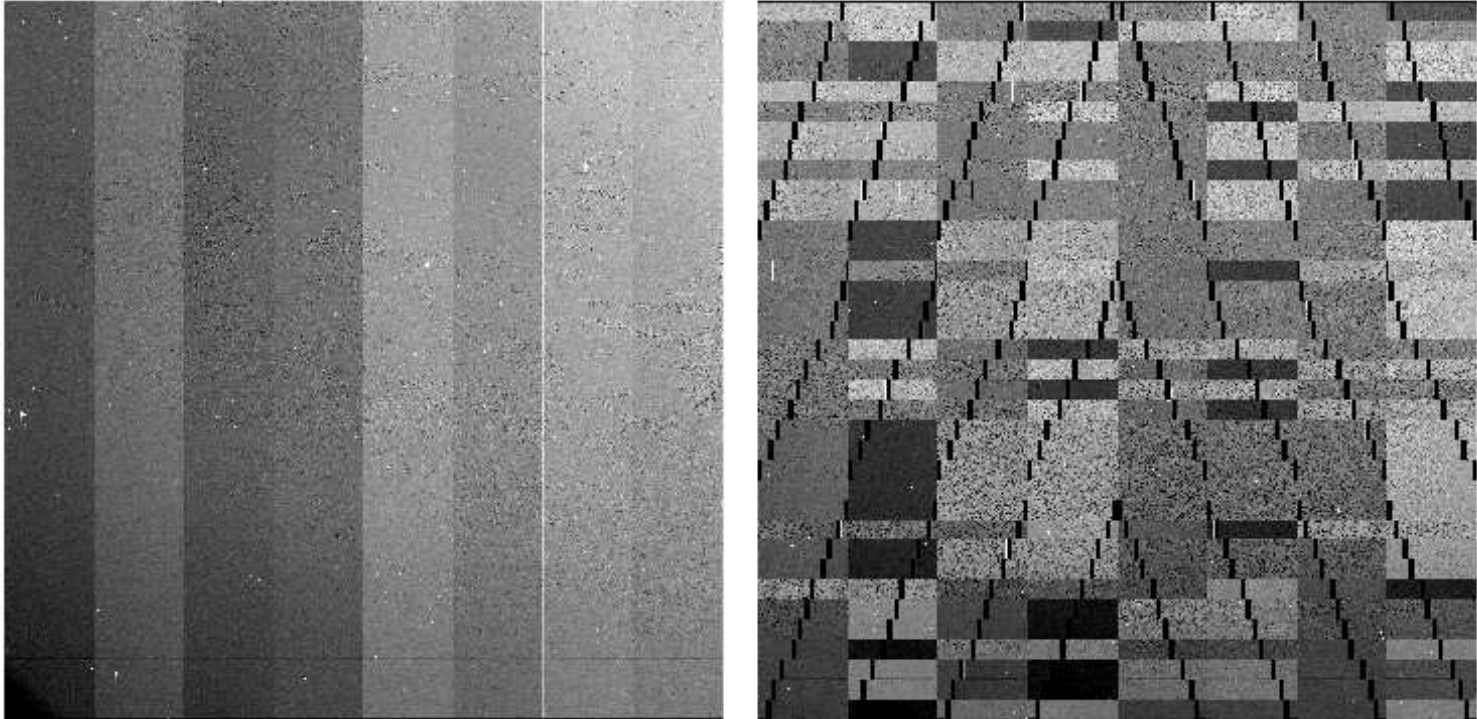
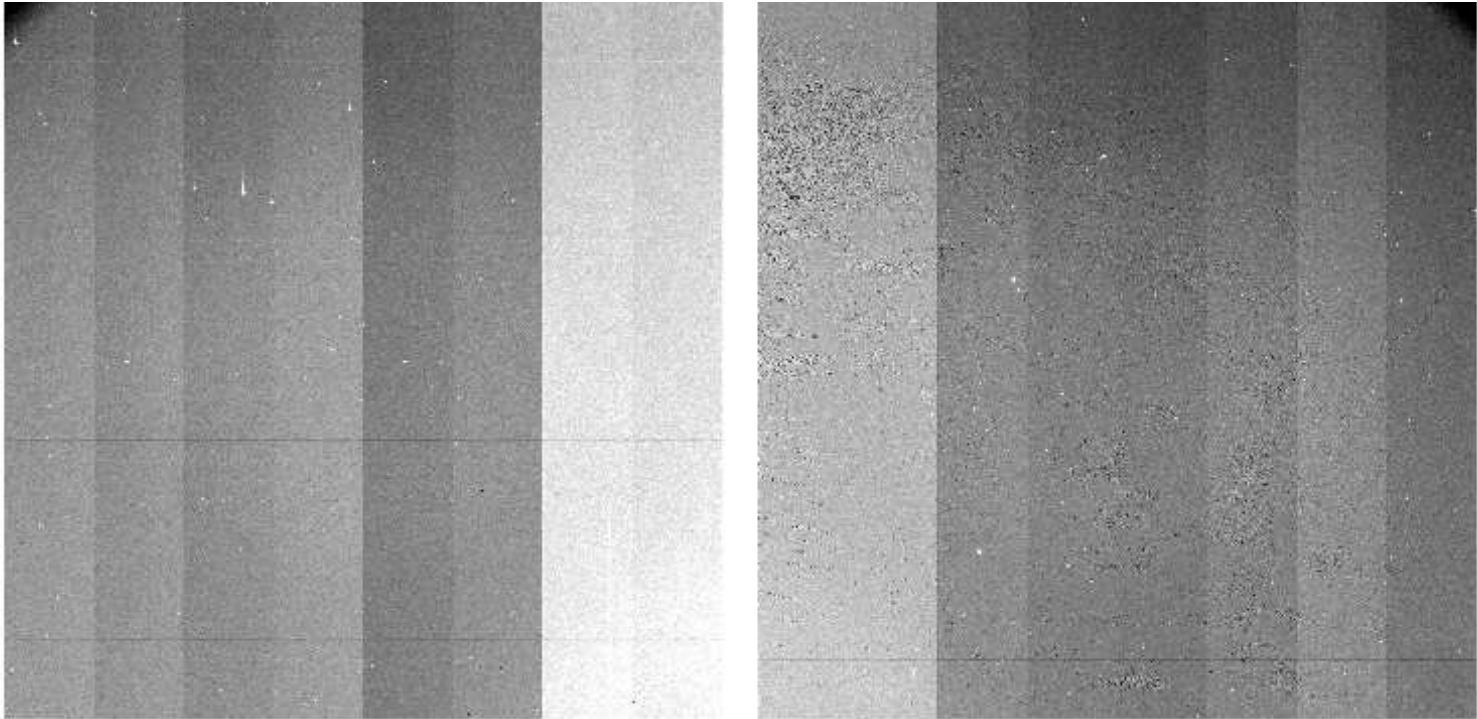
kmta.20251226.063266.fits
ALL
FLAT
flat
09:23:00.000
-17:37:13.40
35
1.08
10:40:19
I
2025-12-26T18:20:14
-273.15

170 / 177

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.20251226.063267.fits

ALL

FLAT

flat

09:23:35.040

-17:30:18.00

28

1.08

10:42:05

I

2025-12-26T18:22:00

-273.15

171 / 177

Image Issue

CHIP

Weather

Moon Effect

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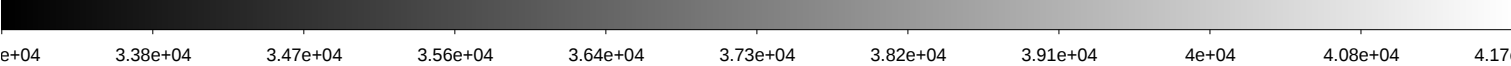
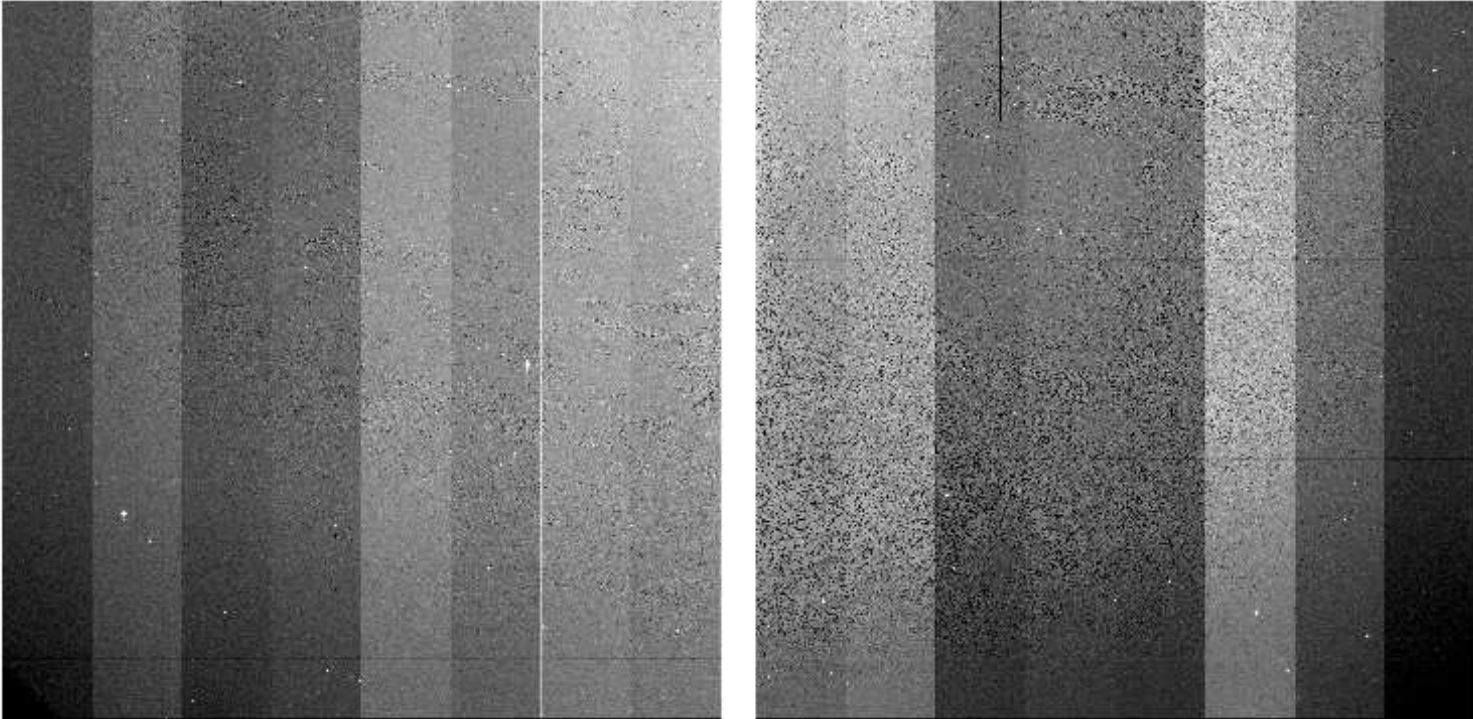
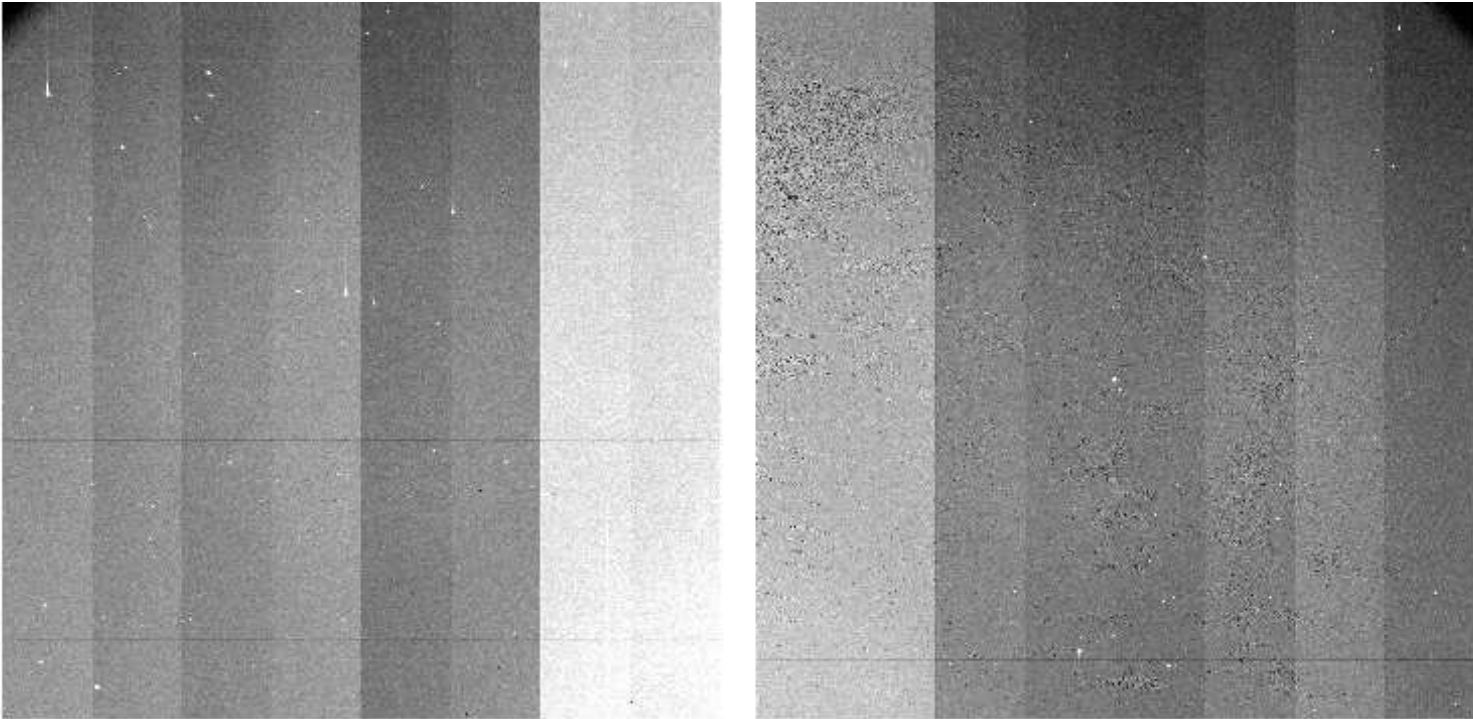
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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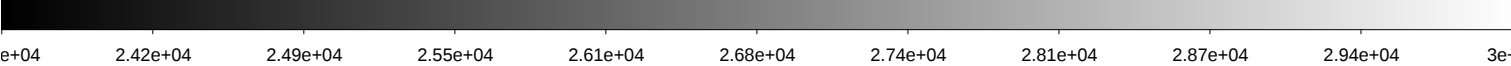
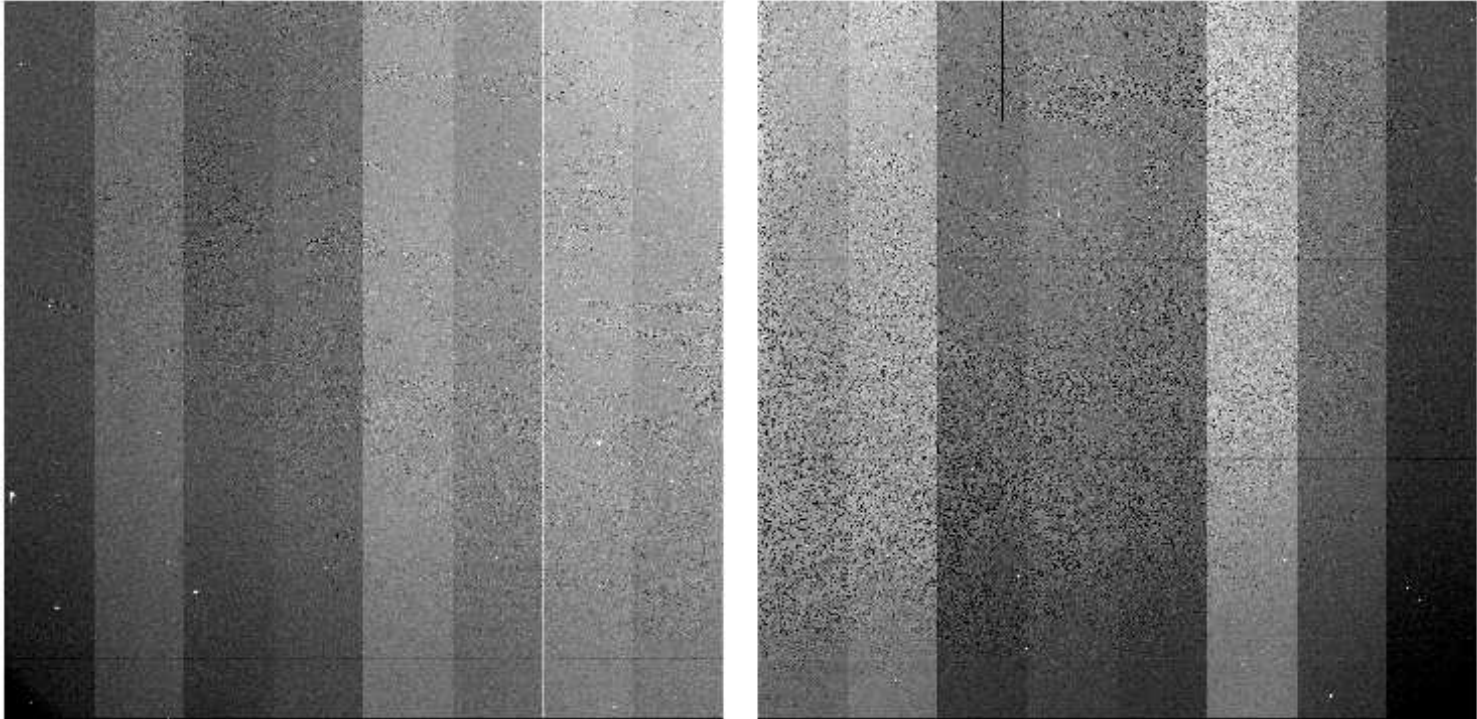
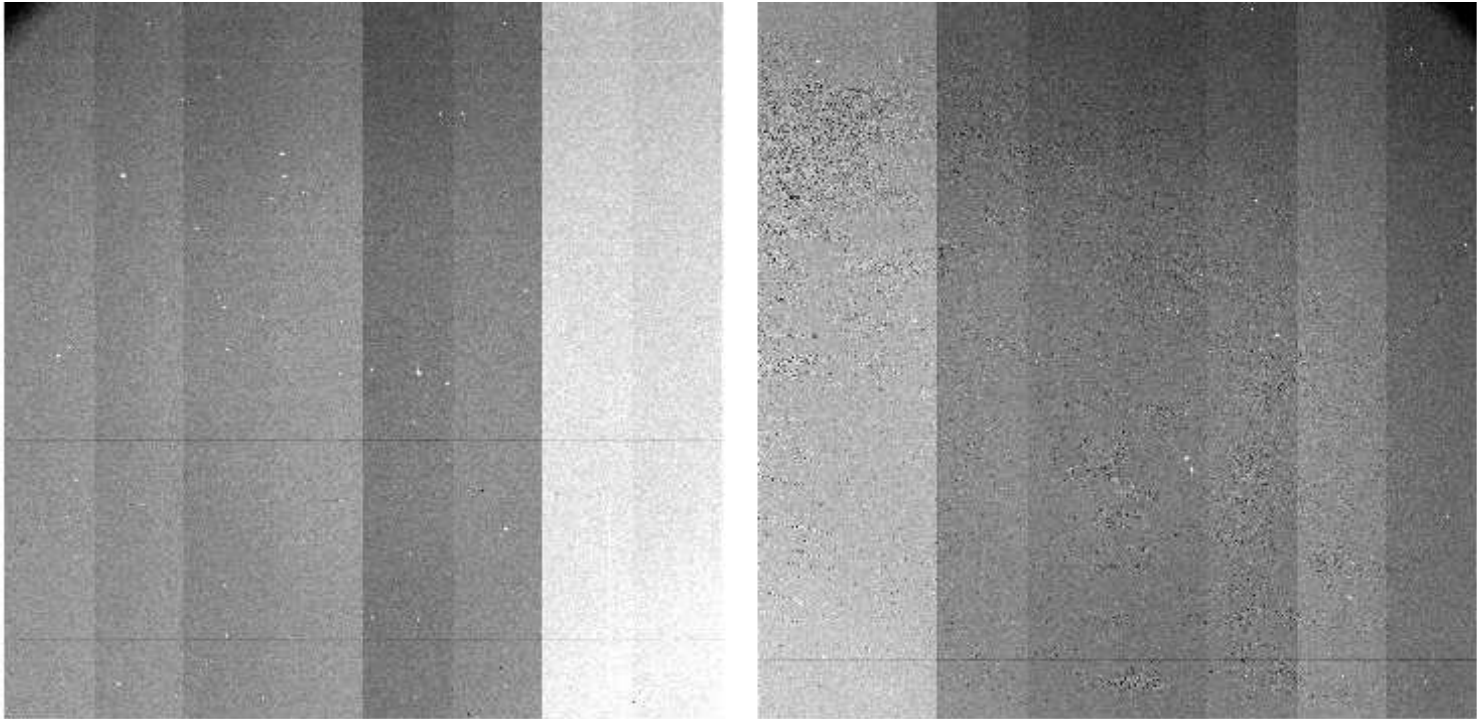
kmta.20251226.063268.fits
ALL
FLAT
flat
09:24:11.360
-17:21:47.00
15
1.08
10:43:45
I
2025-12-26T18:23:40
-273.15

172 / 177

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.20251226.063269.fits

ALL

FLAT

flat

09:24:36.030

-17:15:04.70

30

1.09

10:45:01

V

2025-12-26T18:24:55

-273.15

173 / 177

Image Issue

CHIP

Weather

Moon Effect

:

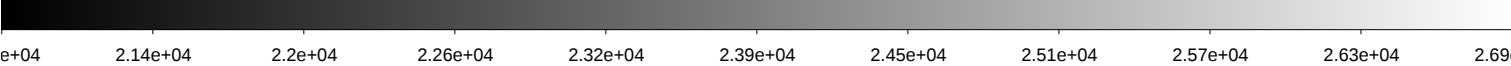
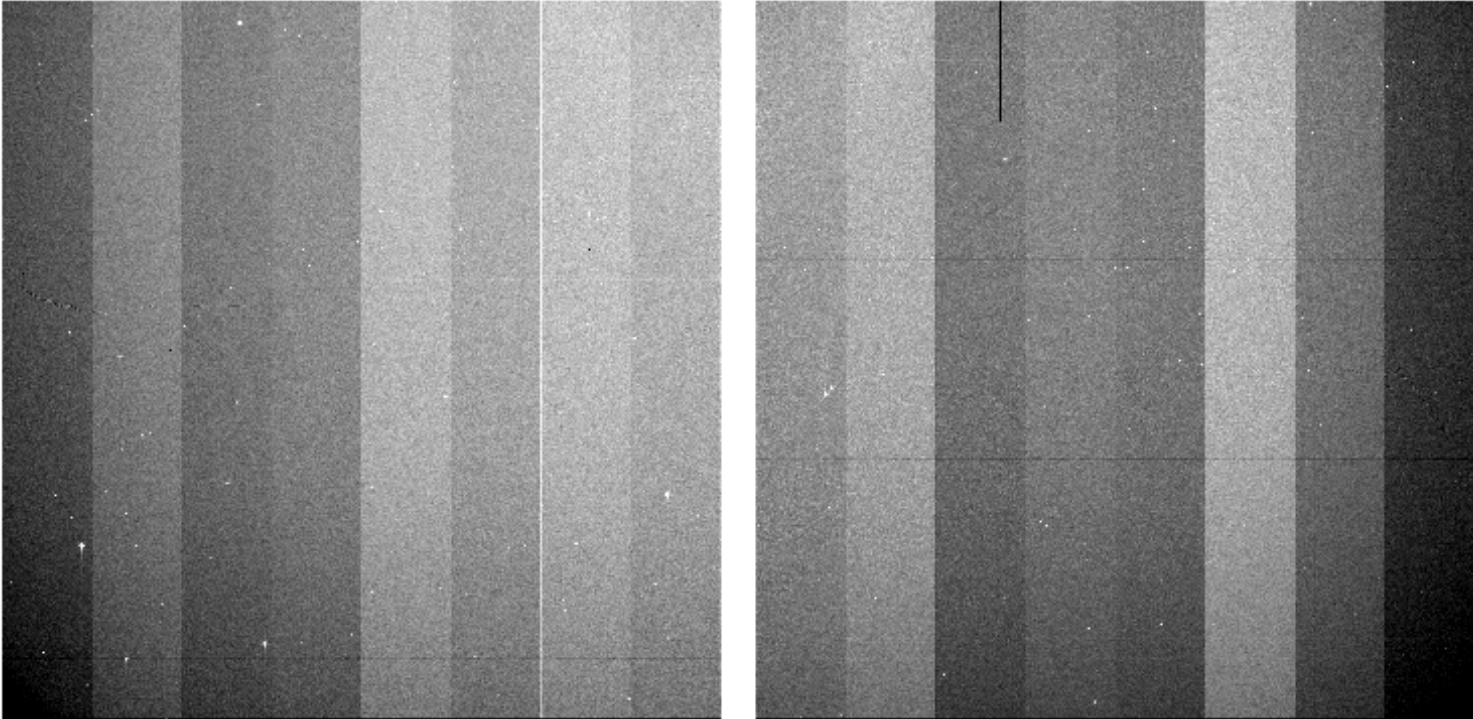
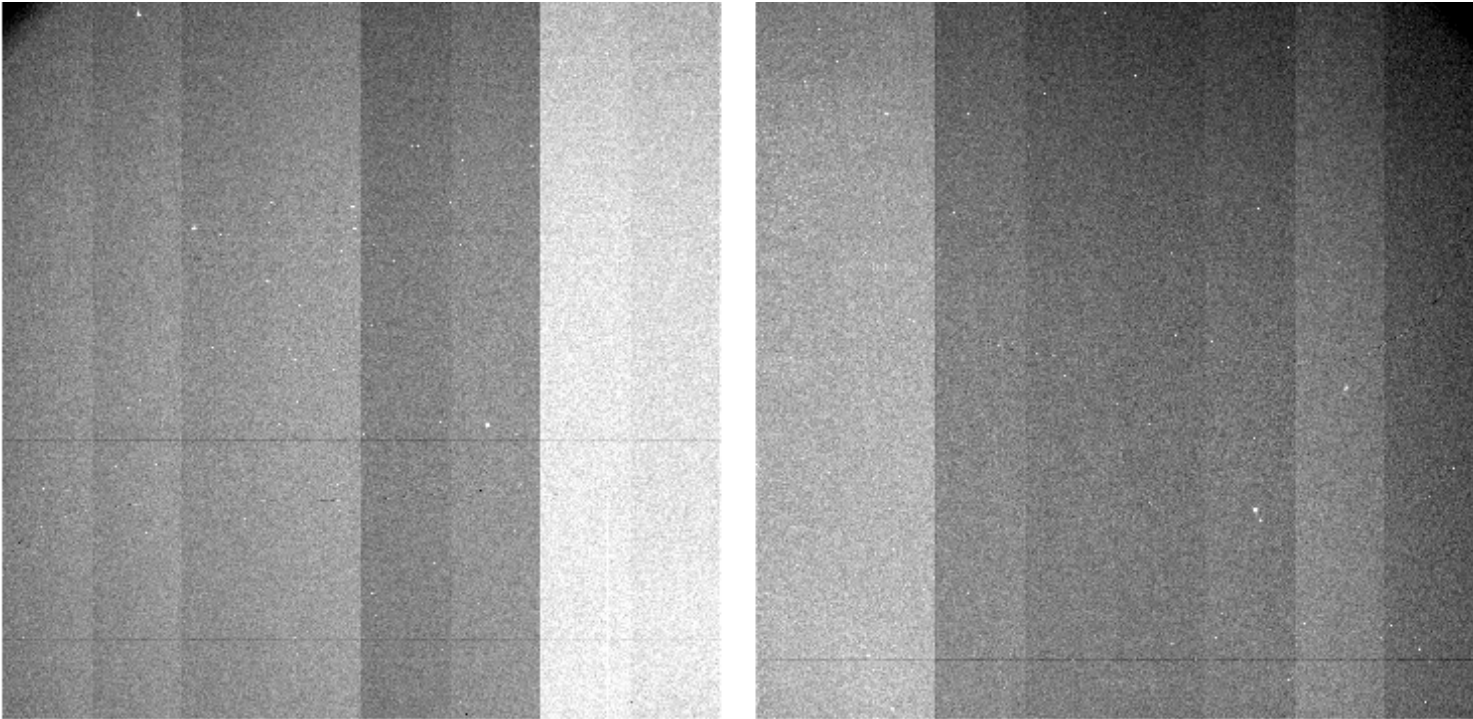
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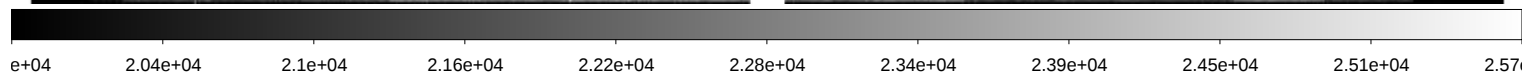
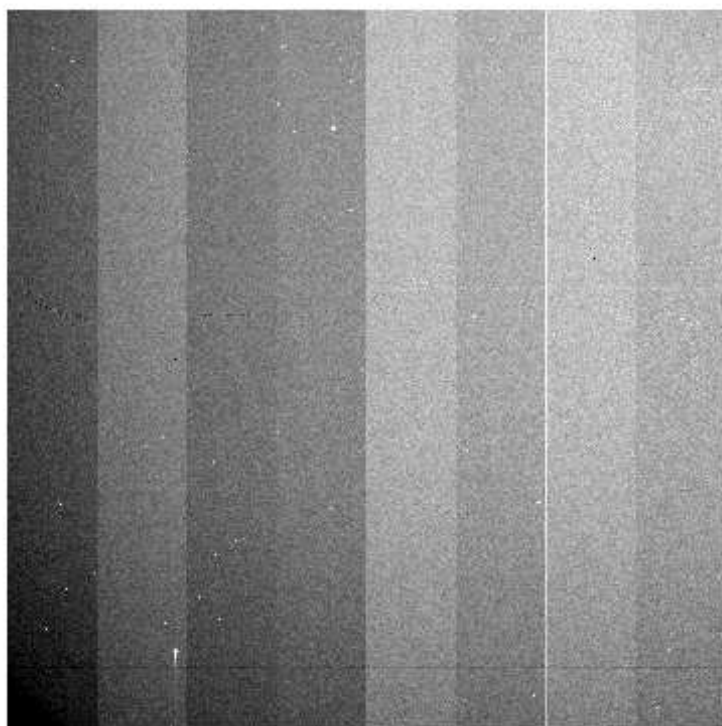
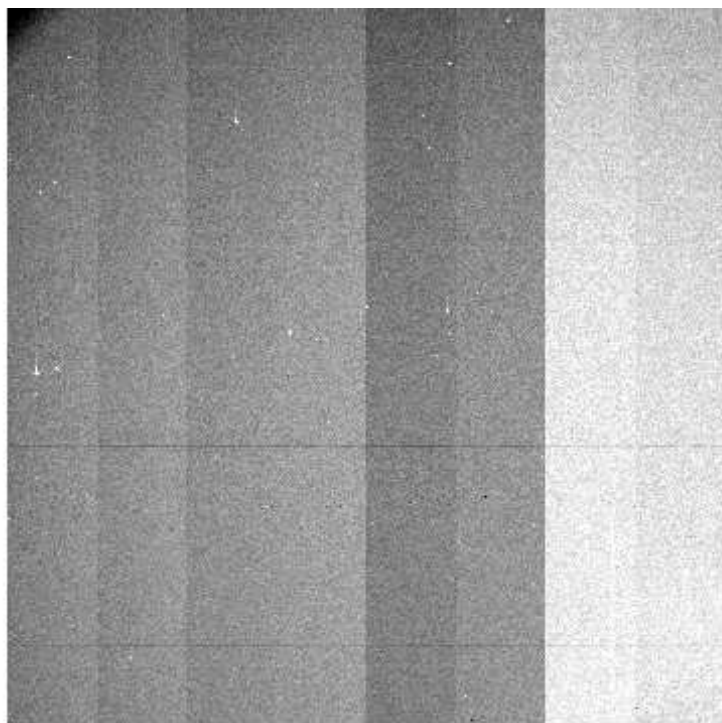
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1

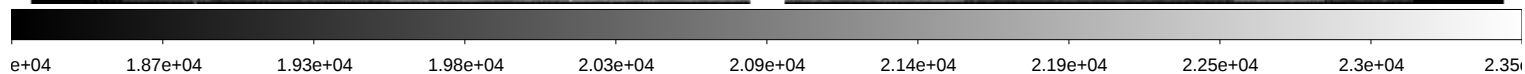
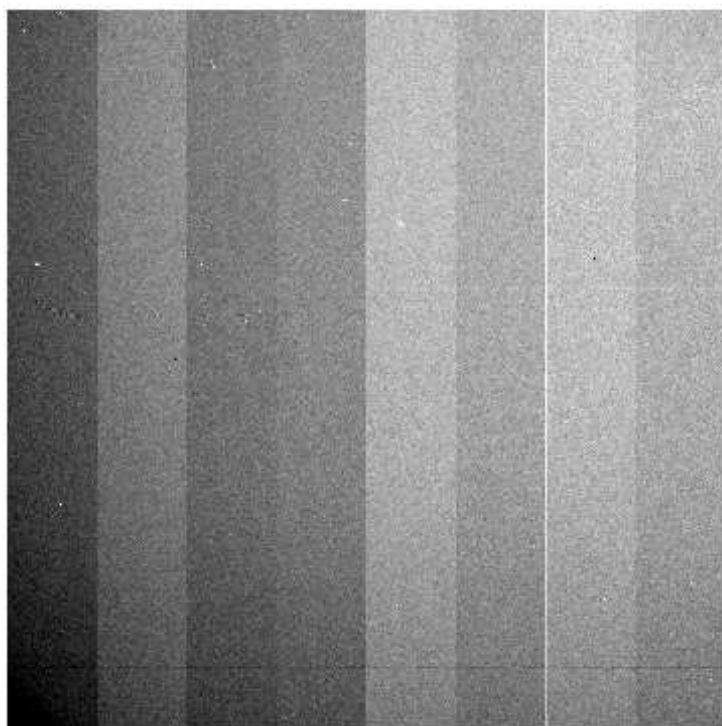
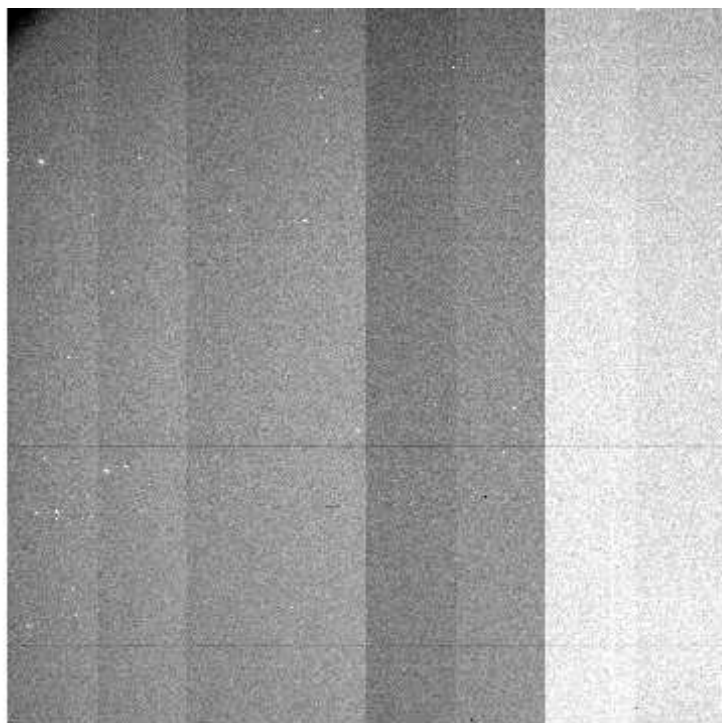
0.0



File Name	:	kmta.20251226.063270.fits	# 174 / 177 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	09:25:01.100	
DEC	:	-17:10:40.60	
Exposure Time	:	20	
Airmass	:	1.09	
Sidereal Time	:	10:46:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T18:26:36	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251226.063271.fits	# 175 / 177 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	09:25:32.410	
DEC	:	-17:02:23.60	
Exposure Time	:	13	
Airmass	:	1.09	
Sidereal Time	:	10:48:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-12-26T18:28:08	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.20251226.063272.fits

ALL

FLAT

flat

09:25:55.800

-16:54:10.90

9

1.09

10:49:35

V

2025-12-26T18:29:29

-273.15

176 / 177

Image Issue

CHIP

Weather

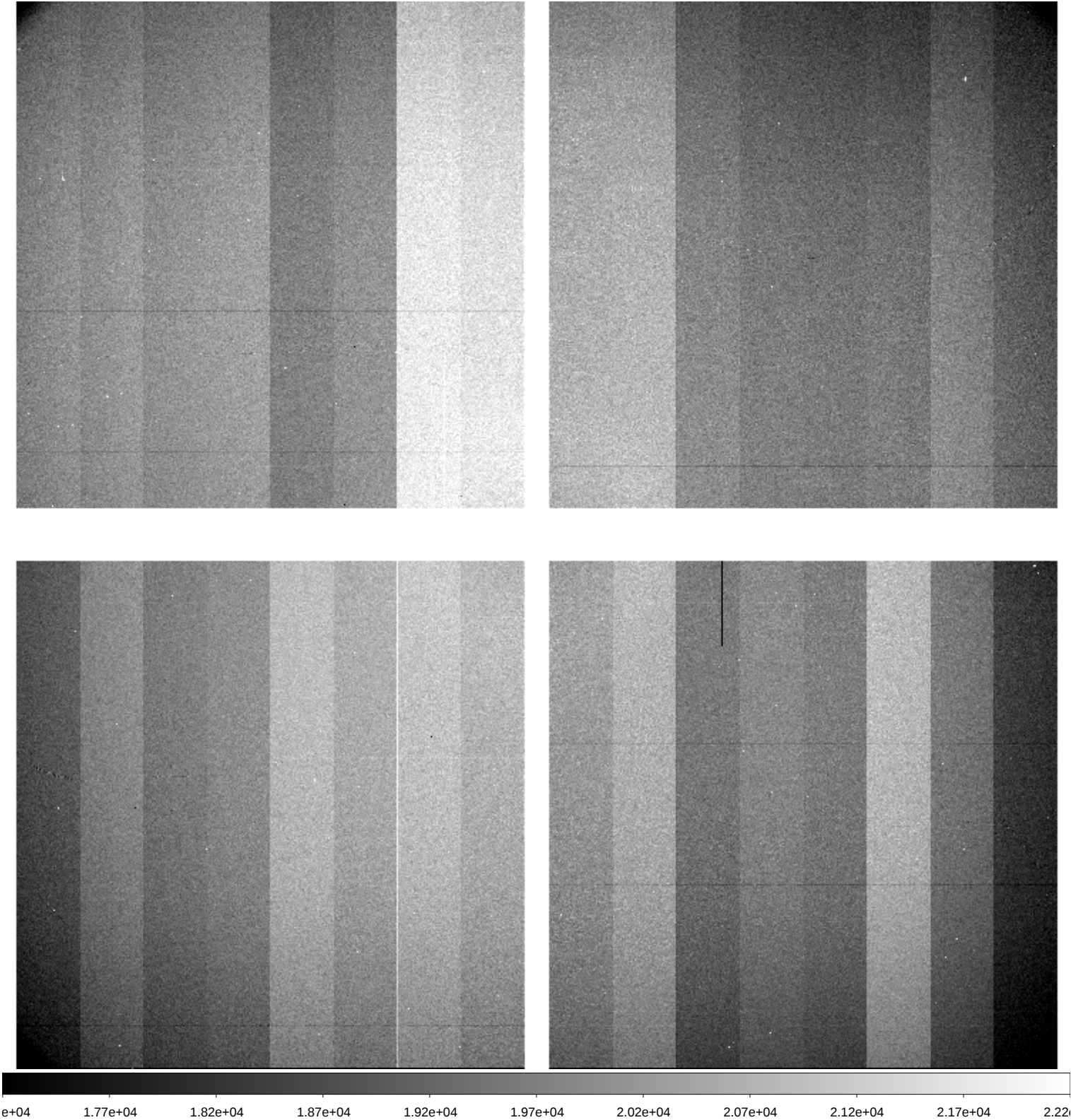
Moon Effect

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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.20251226.063273.fits

: ALL

: BIAS

: bias

: 10:52:10.290

: -31:06:02.60

: 0

: 1.00

: 10:52:10

: V

: 2025-12-26T18:32:03

: -273.15

177 / 177

Image Issue

CHIP

Weather

Moon Effect

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: 1

: 0.0

