

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

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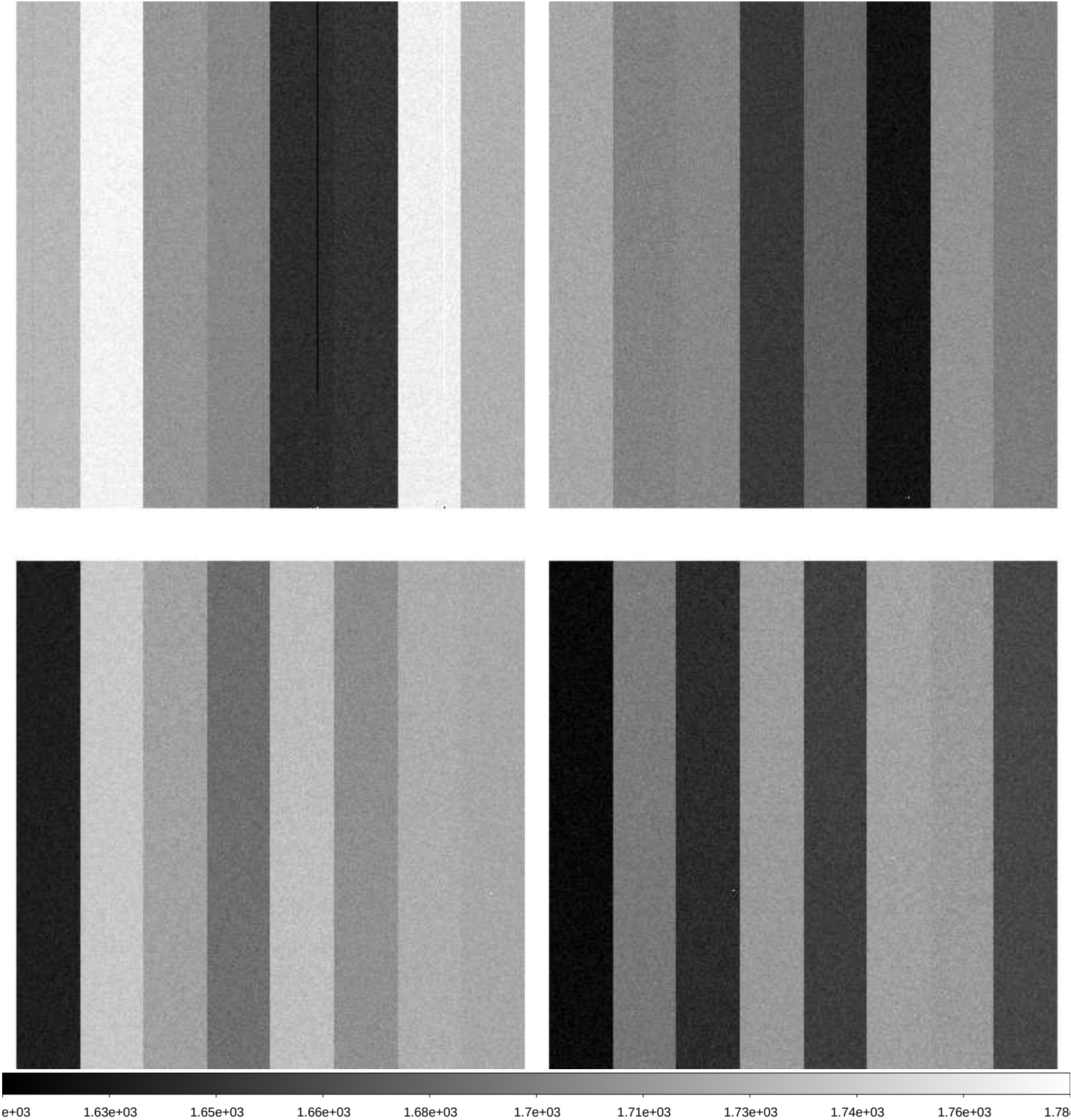
kmta.20251110.057108.fits
OBS
DARK
begin
22:01:56.790
-31:06:05.30
30
1.00
22:01:56
V
2025-11-10T08:44:47
-273.15

1 / 187

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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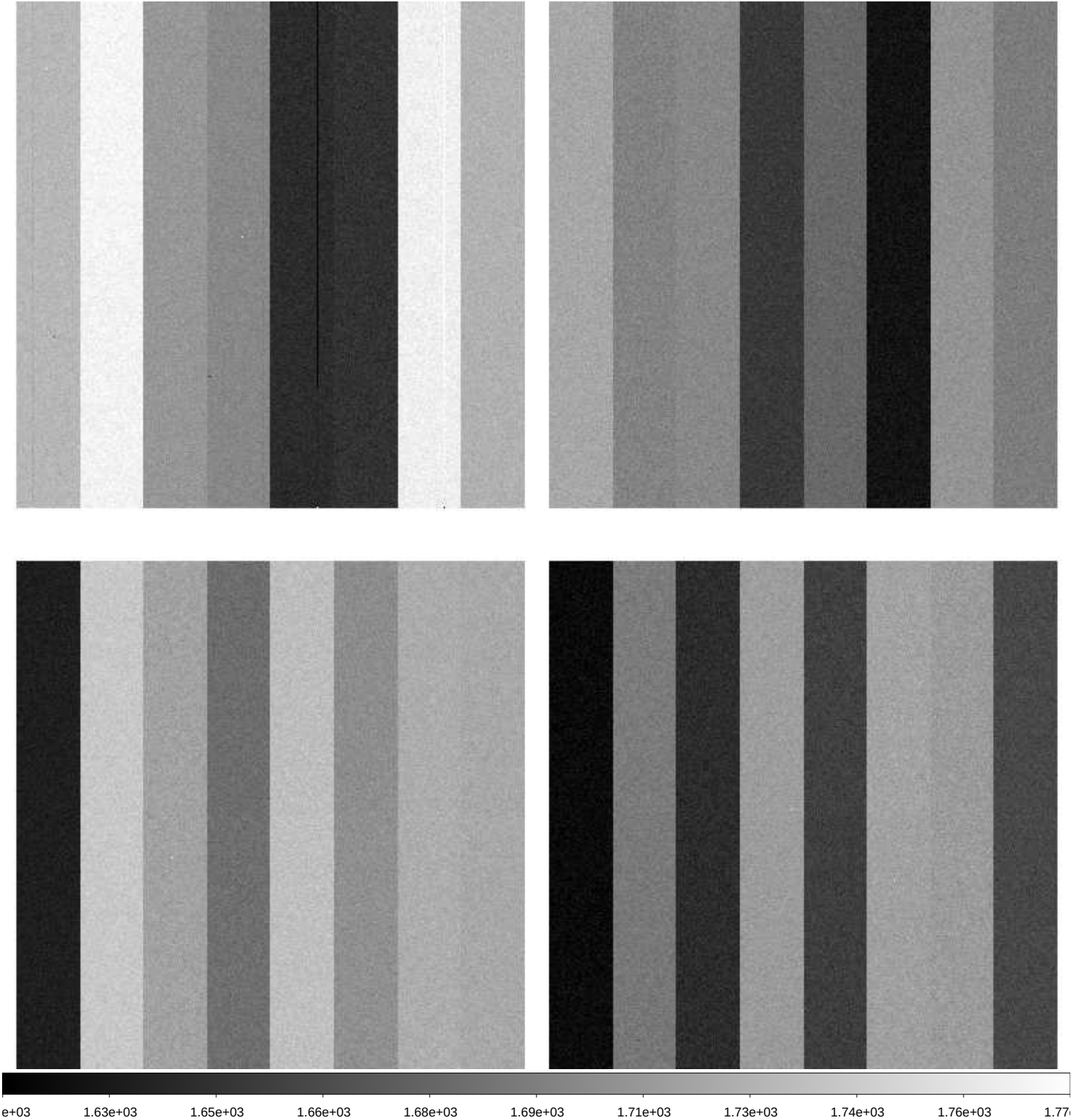
kmta.20251110.057109.fits
ALL
BIAS
bias
22:03:17.800
-31:06:05.20
0
1.00
22:03:17
V
2025-11-10T08:46:21
-273.15

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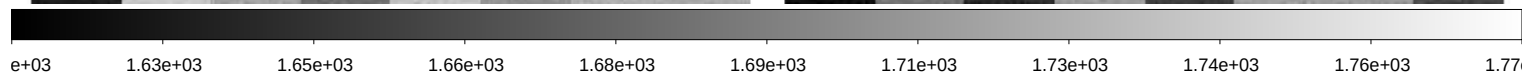
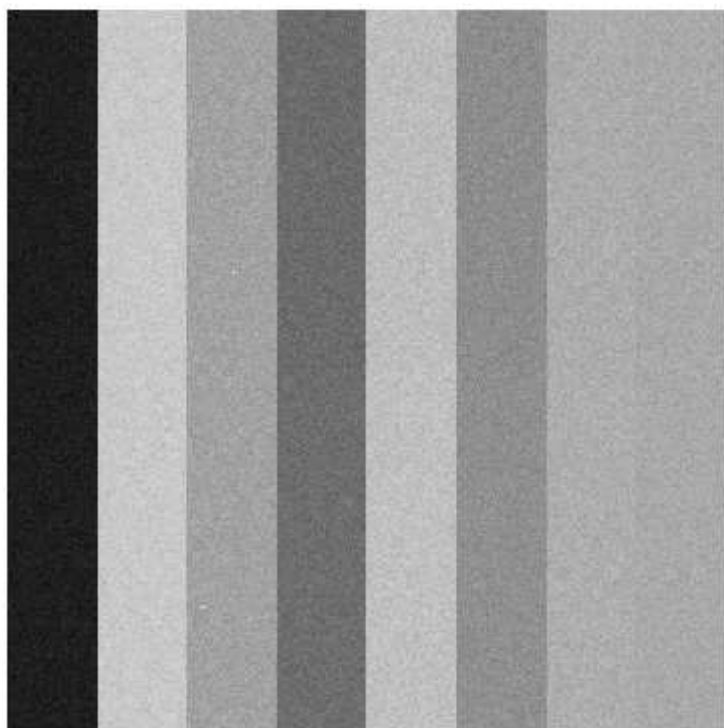
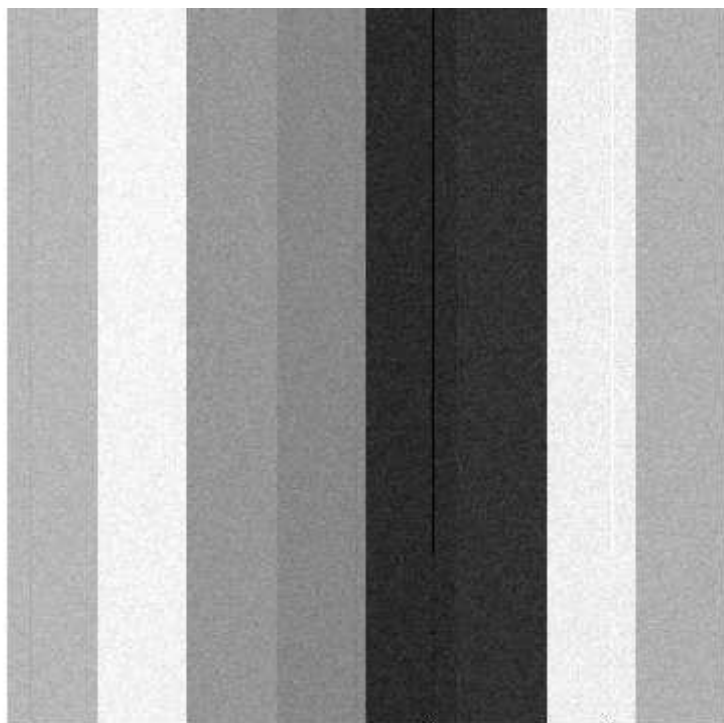
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057110.fits	# 3 / 187 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	22:01:13.900	
DEC	:	-31:18:42.20	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	22:04:27	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T08:47:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057111.fits

ALL

BIAS

bias

22:02:24.970

-31:18:43.50

0

1.00

22:05:38

V

2025-11-10T08:48:41

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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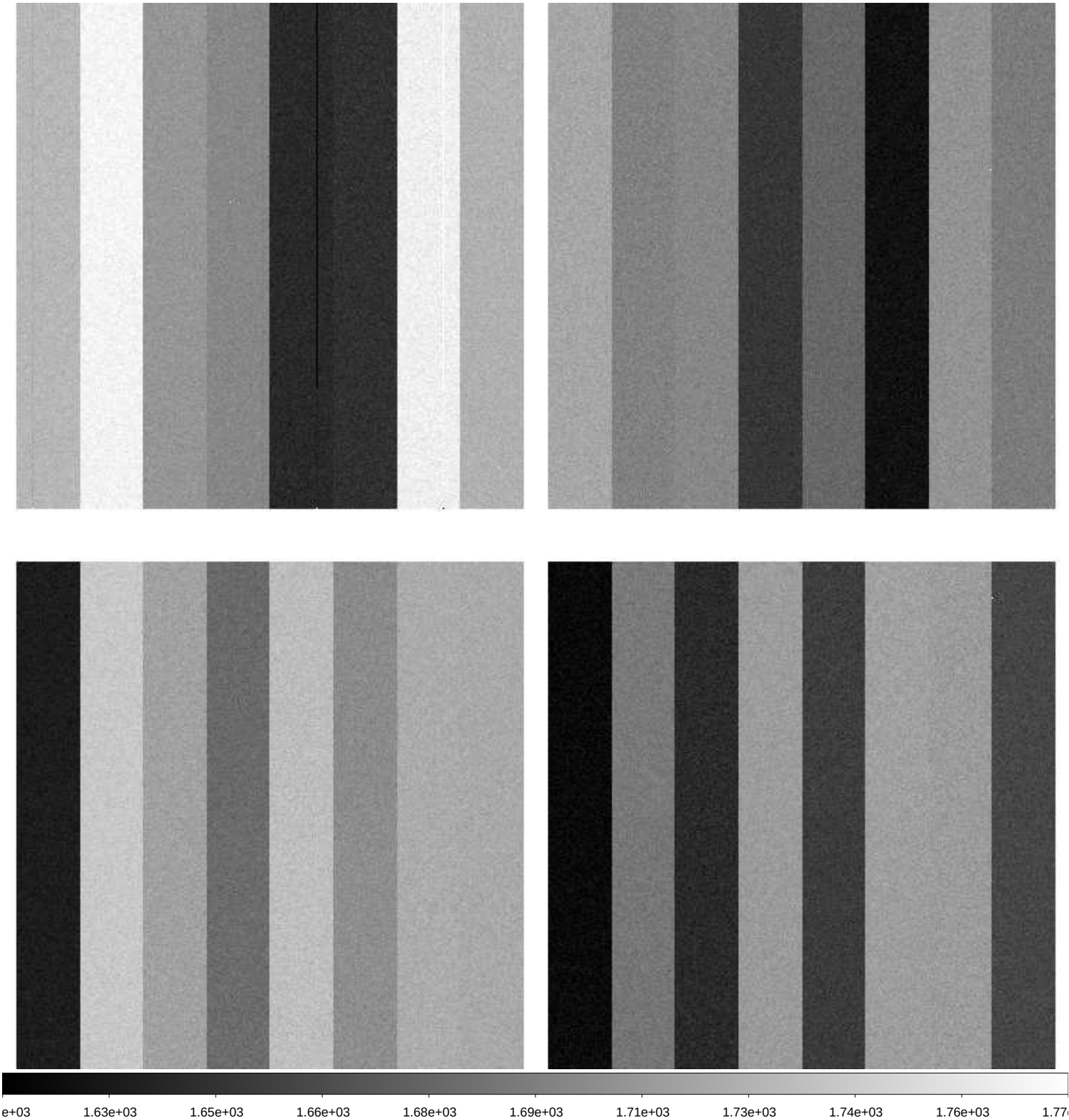
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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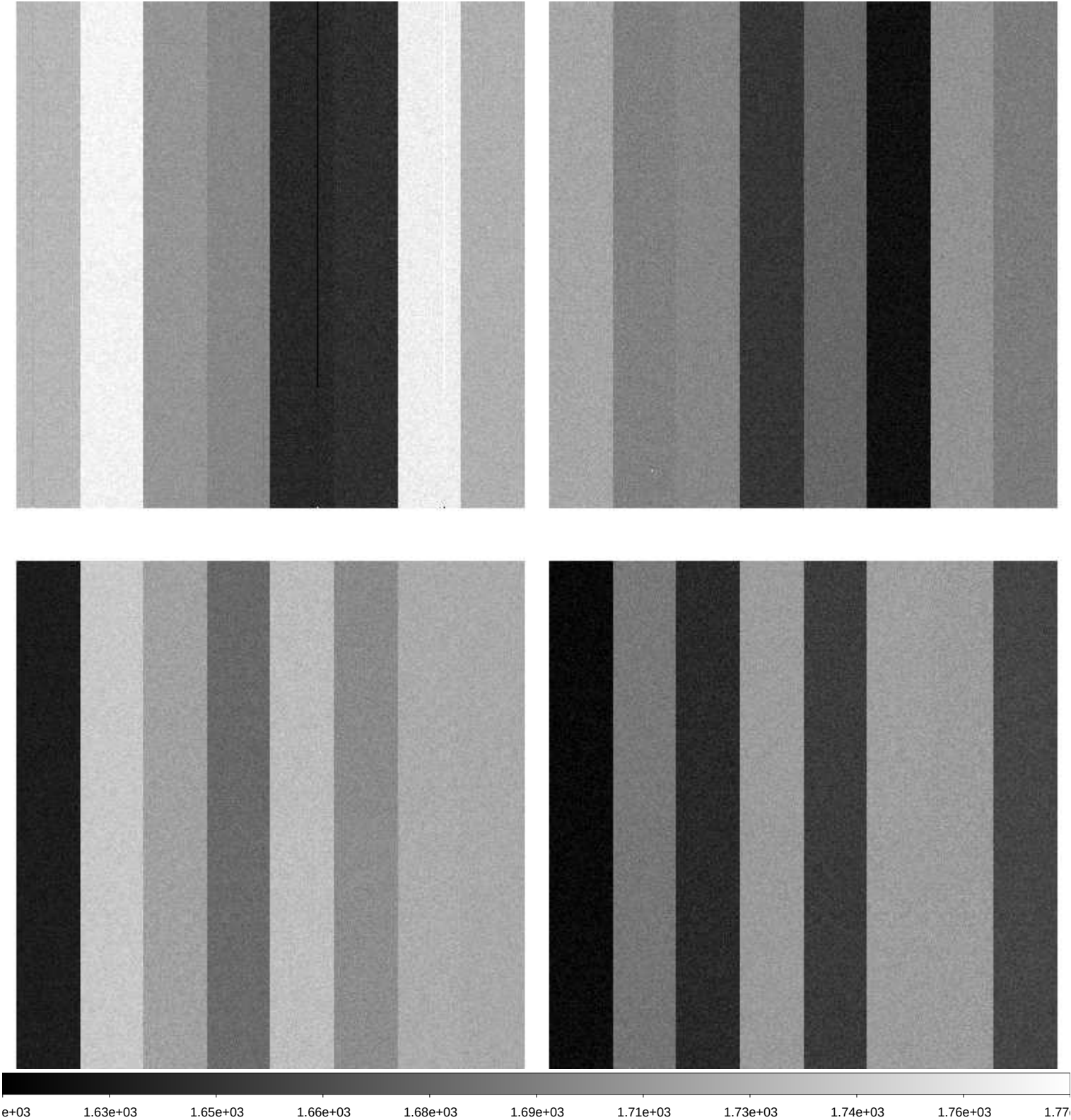
kmta.20251110.057112.fits
ALL
BIAS
bias
22:03:35.240
-31:18:44.80
0
1.00
22:06:48
V
2025-11-10T08:49:52
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251110.057113.fits

: ALL

: BIAS

: bias

: 22:04:48.530

: -31:18:46.00

: 0

: 1.00

: 22:08:02

: V

: 2025-11-10T08:50:52

: -273.15

Image Issue

CHIP

Weather

Moon Effect

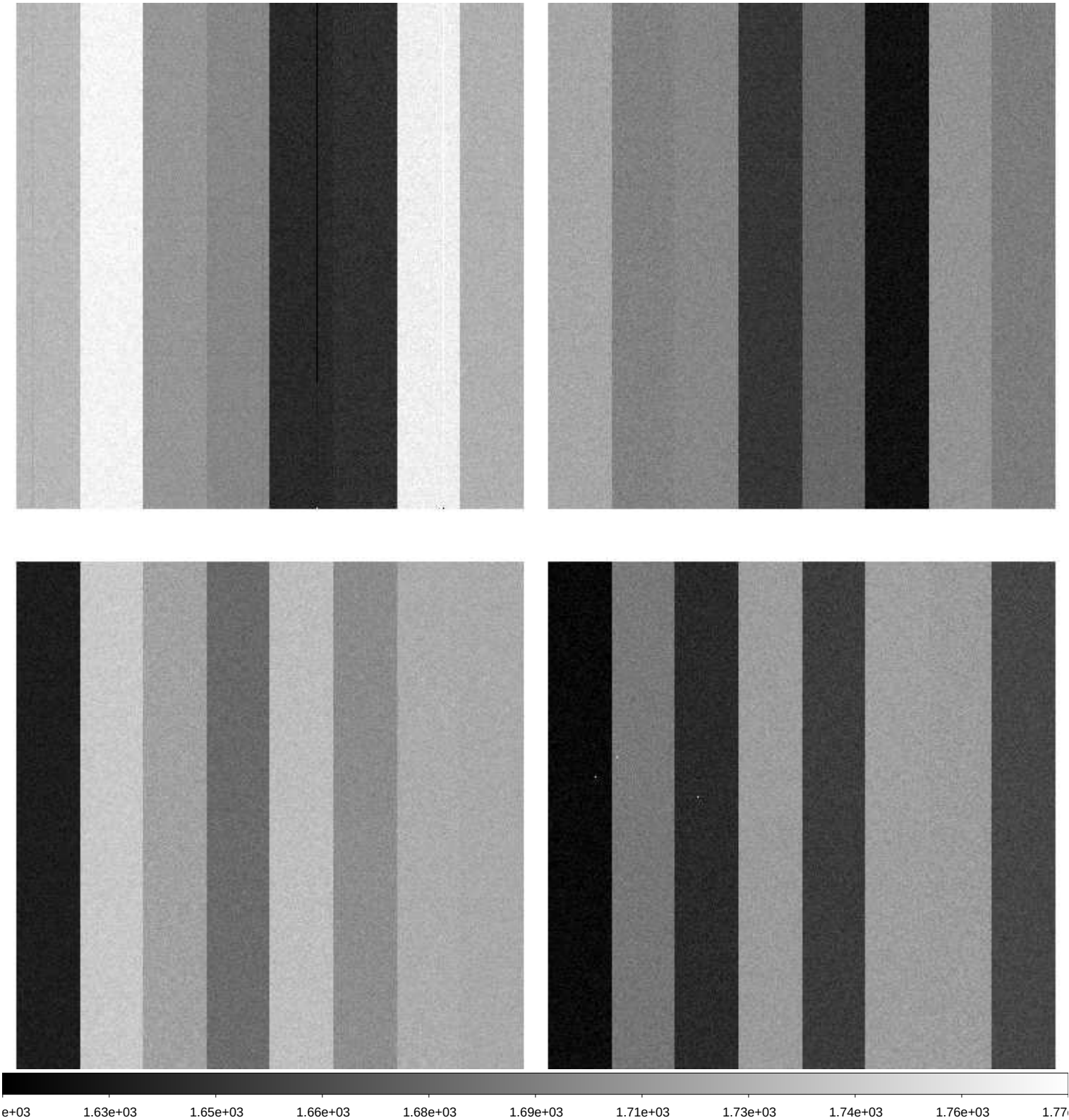
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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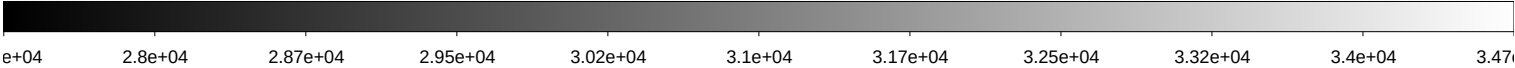
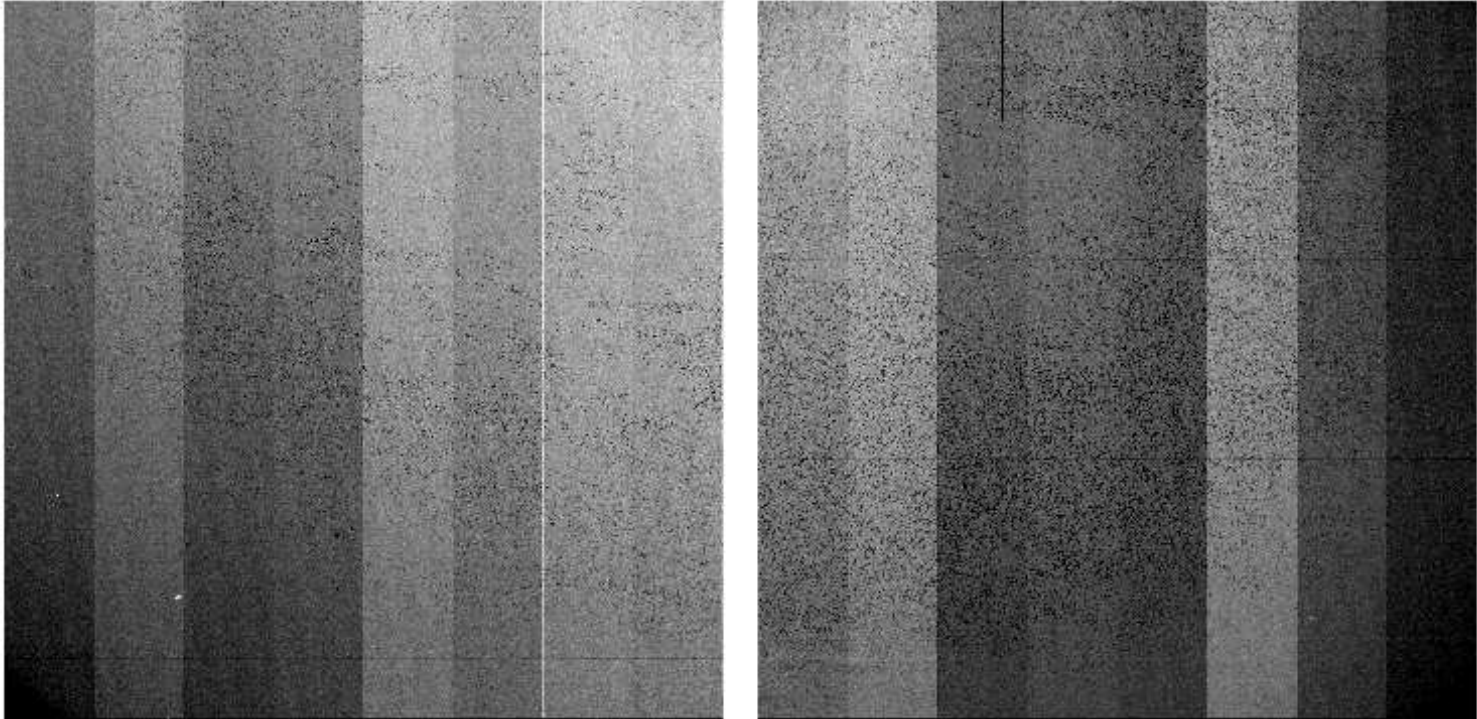
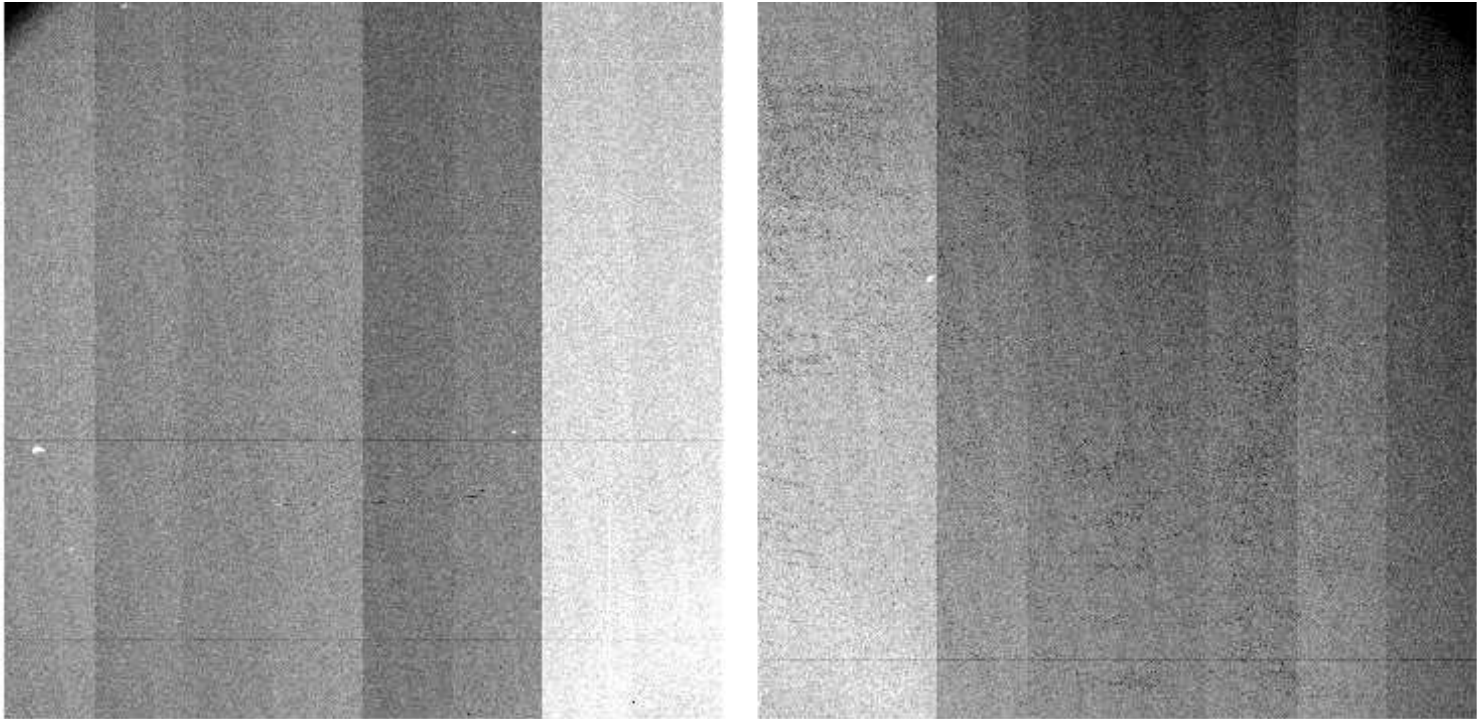
kmta.20251110.057114.fits
ALL
FLAT
flat
23:49:07.840
-18:35:34.30
5
1.10
22:17:24
B
2025-11-10T09:00:12
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251110.057115.fits

: ALL

: FLAT

: flat

: 23:50:16.520

: -19:07:31.70

: 8

: 1.09

: 22:18:45

: B

: 2025-11-10T09:01:33

: -273.15

Image Issue

CHIP

Weather

Moon Effect

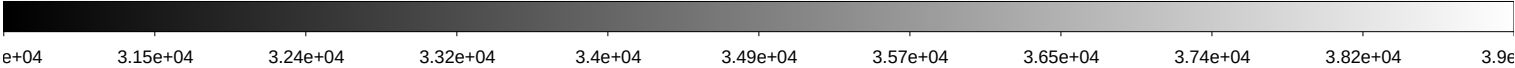
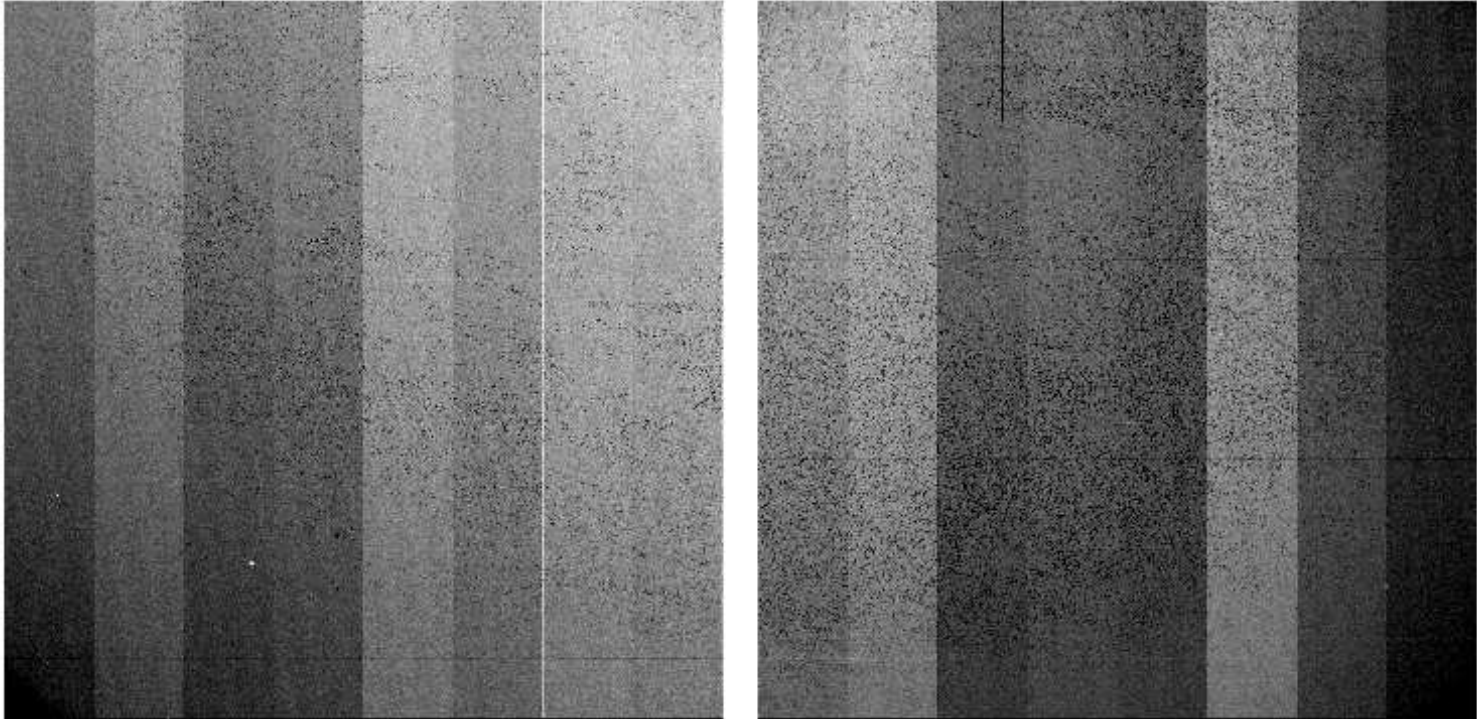
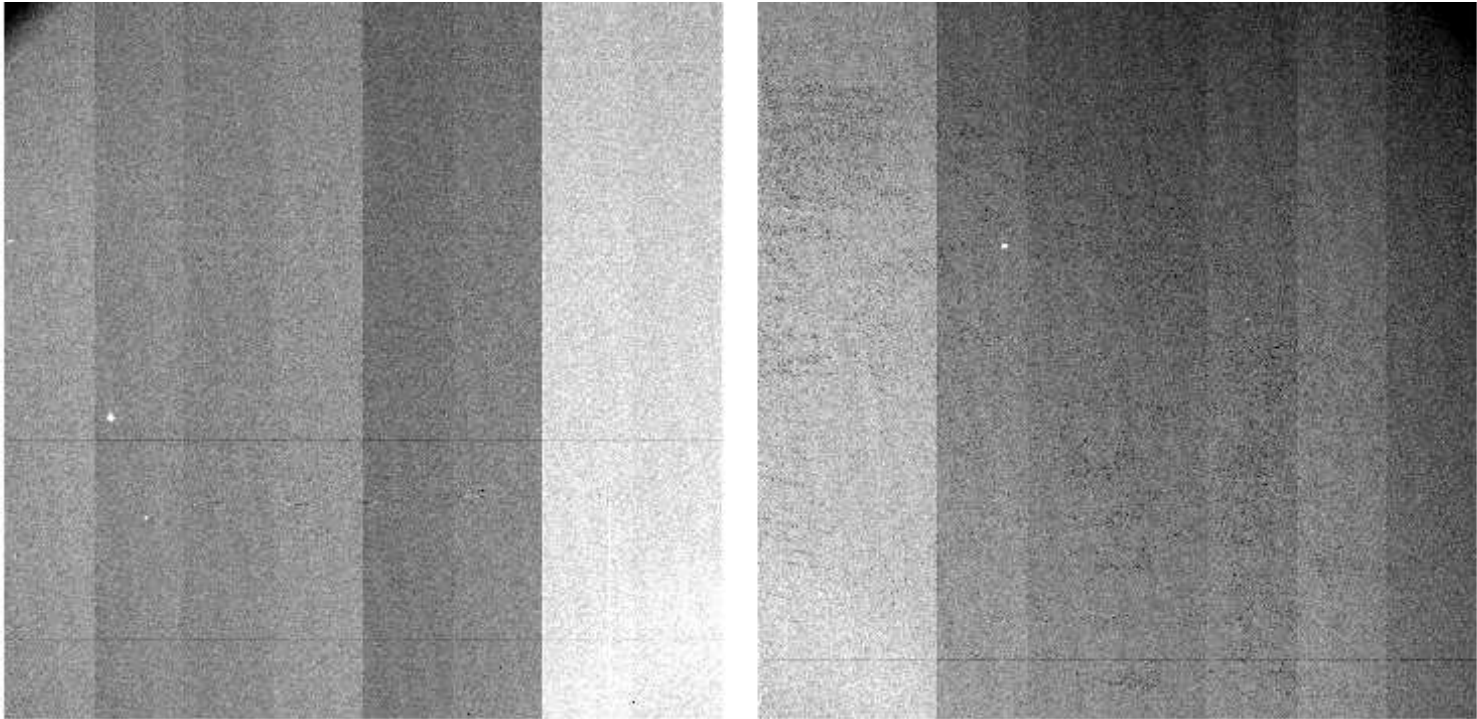
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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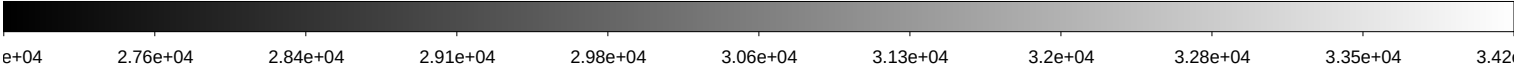
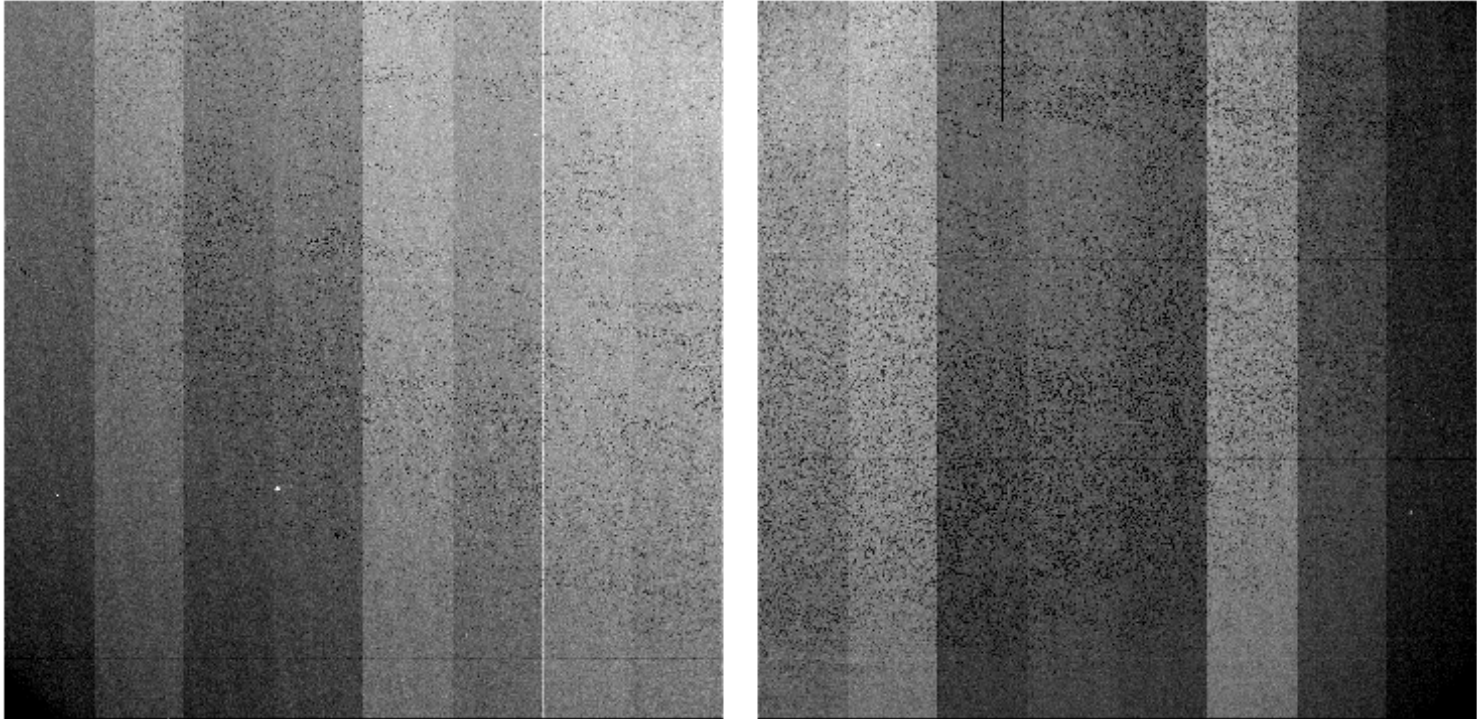
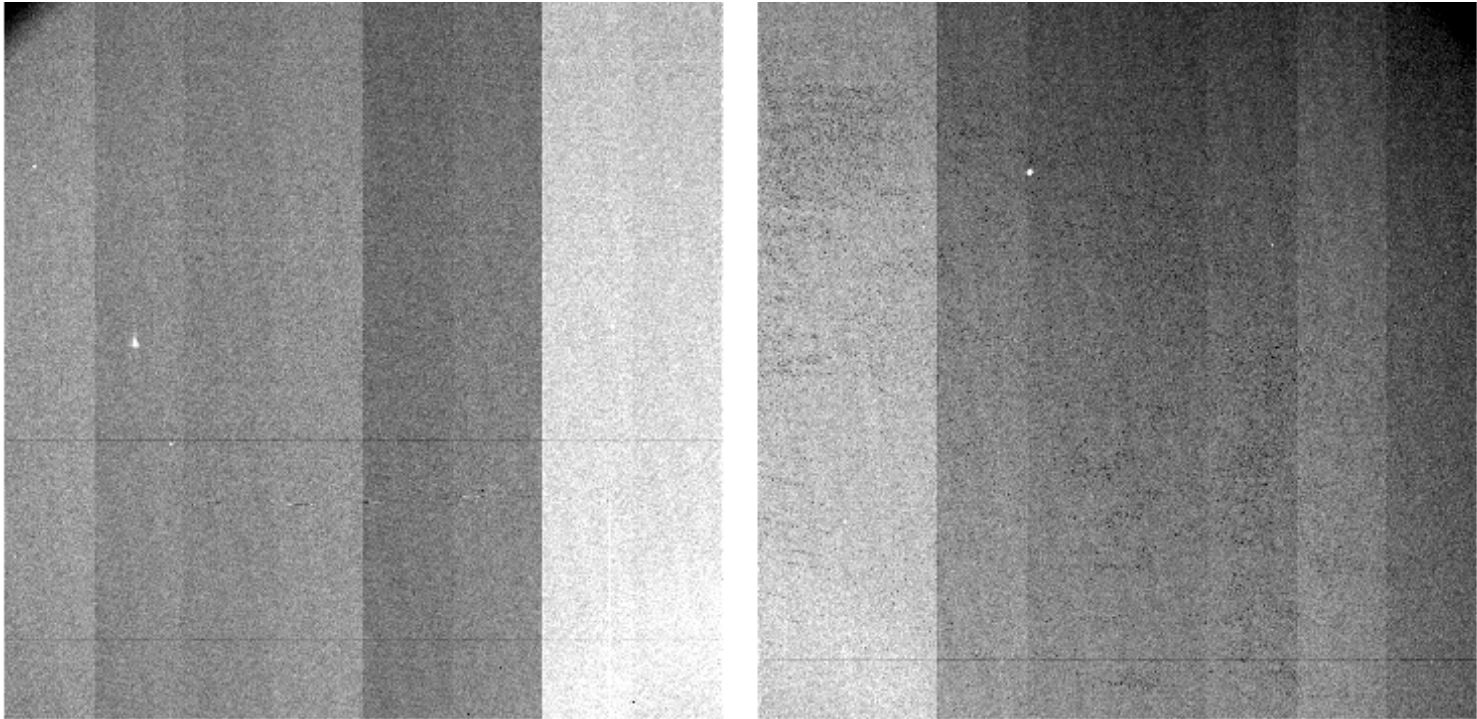
kmta.20251110.057116.fits
ALL
FLAT
flat
23:50:43.510
-19:10:16.60
10
1.09
22:20:09
B
2025-11-10T09:02:57
-273.15

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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.20251110.057117.fits

ALL

FLAT

flat

23:50:52.680

-19:16:28.50

12

1.09

22:22:03

B

2025-11-10T09:04:51

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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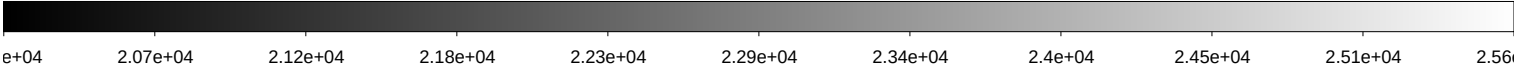
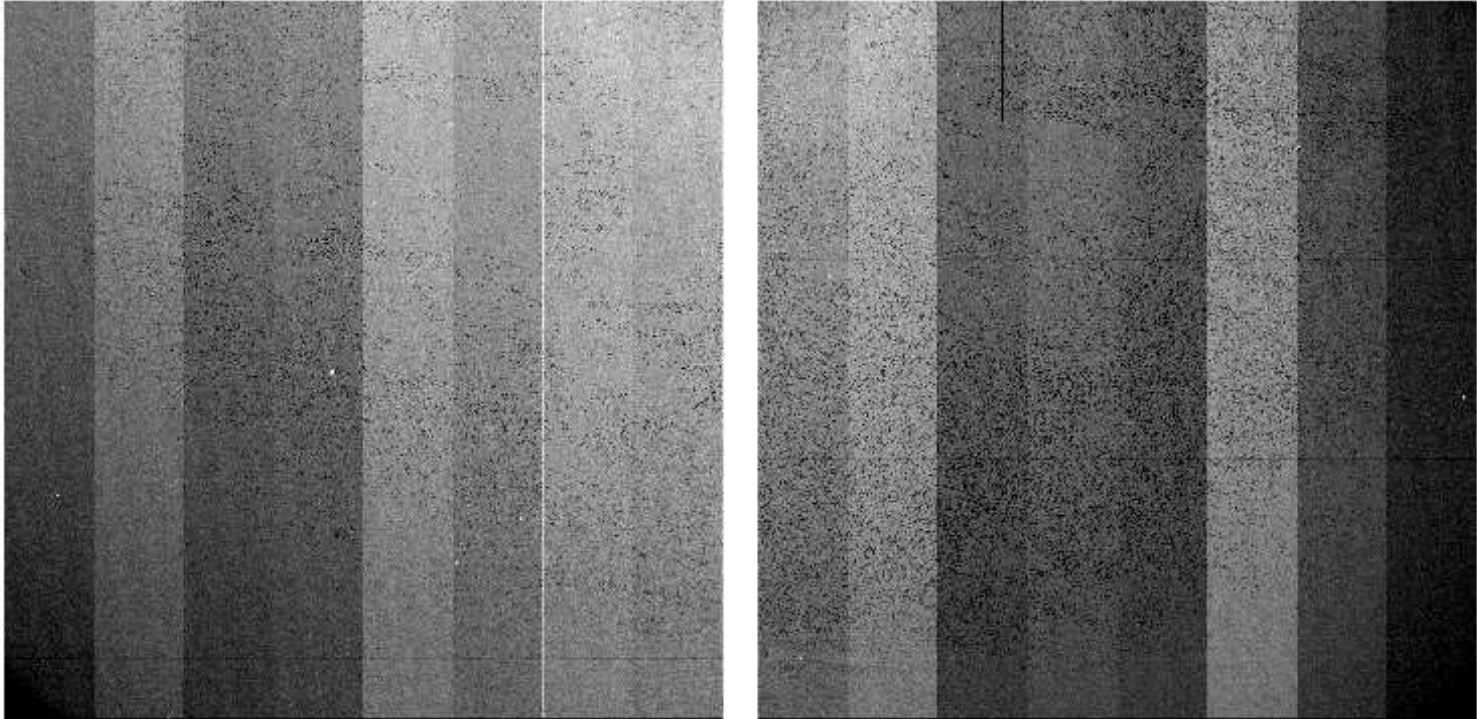
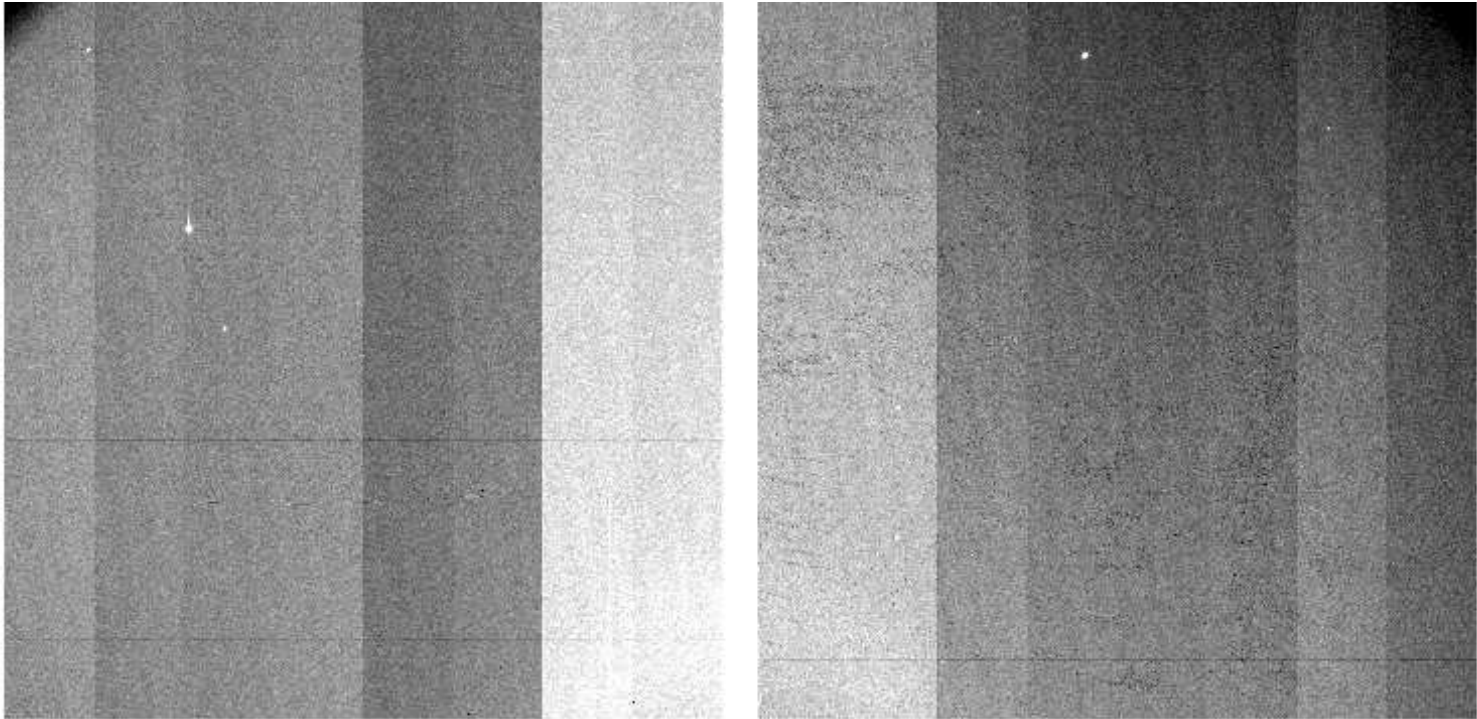
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File Name

Project ID

Image Type

Object Name

RA

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057118.fits

ALL

FLAT

flat

23:51:12.310

-19:26:08.90

10

1.09

22:23:17

R

2025-11-10T09:06:04

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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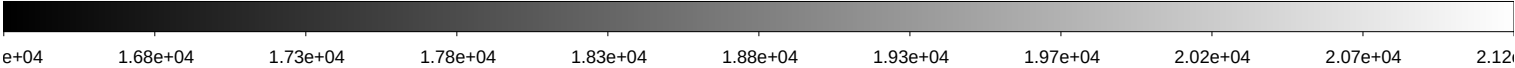
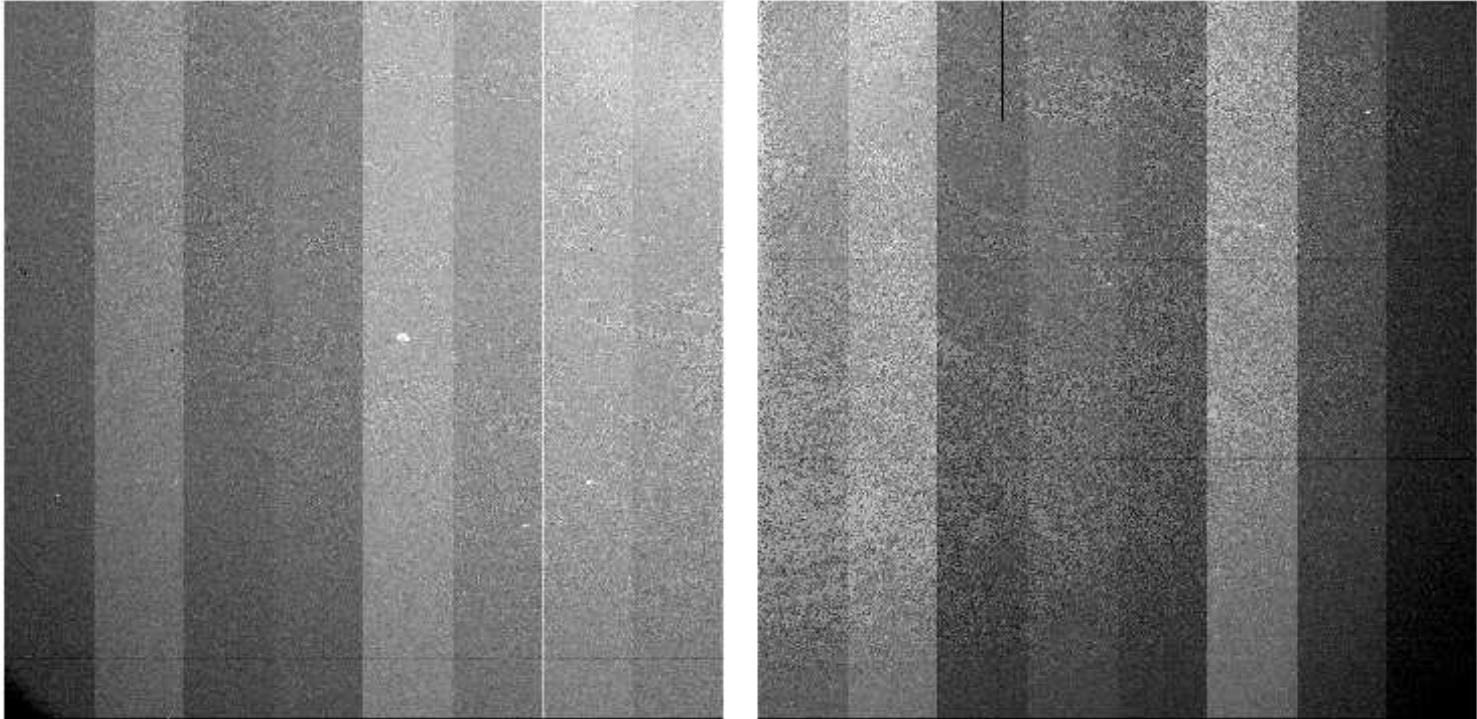
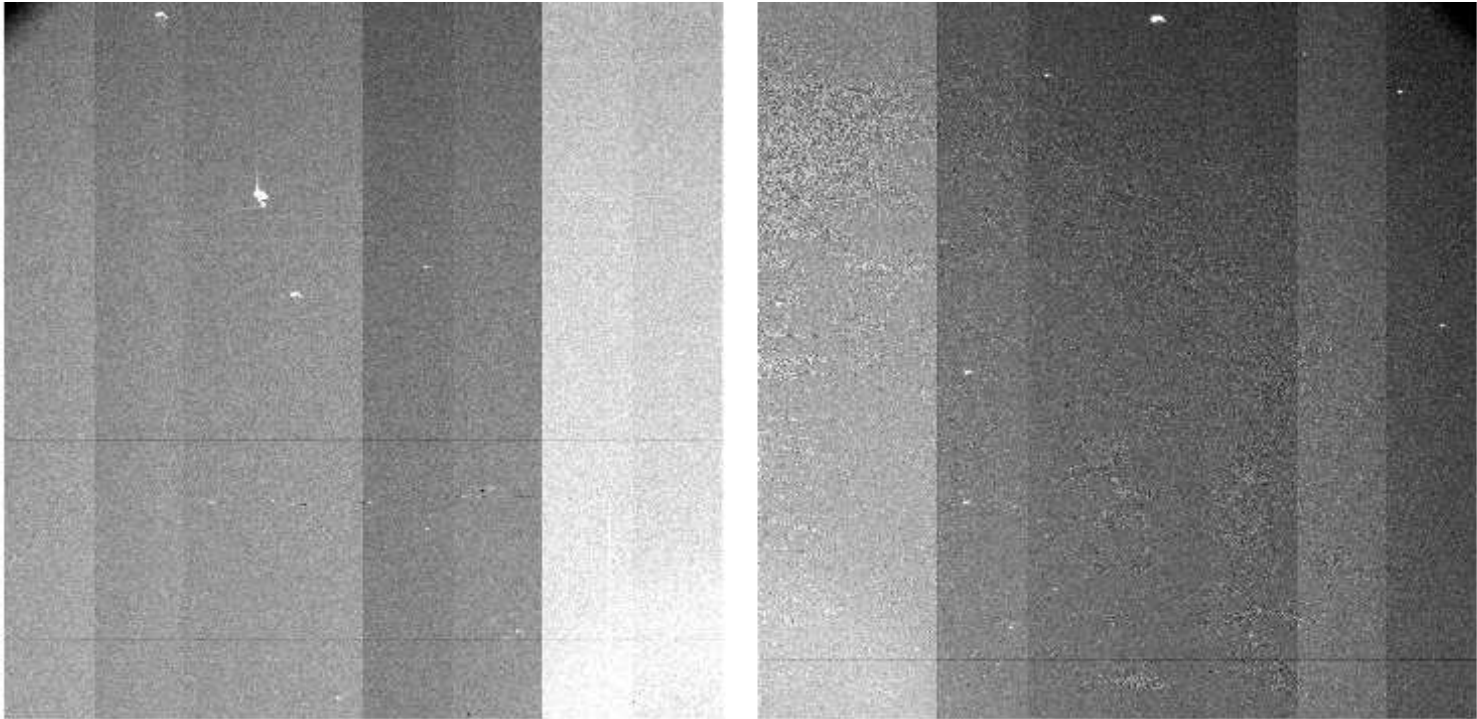
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251110.057119.fits

: ALL

: FLAT

: flat

: 23:51:36.640

: -19:29:05.30

: 15

: 1.08

: 22:24:42

: R

: 2025-11-10T09:07:29

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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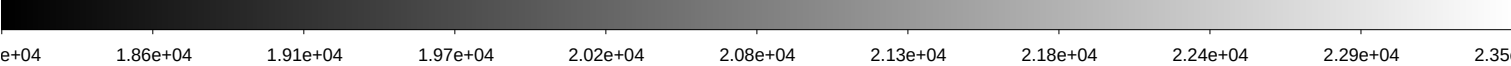
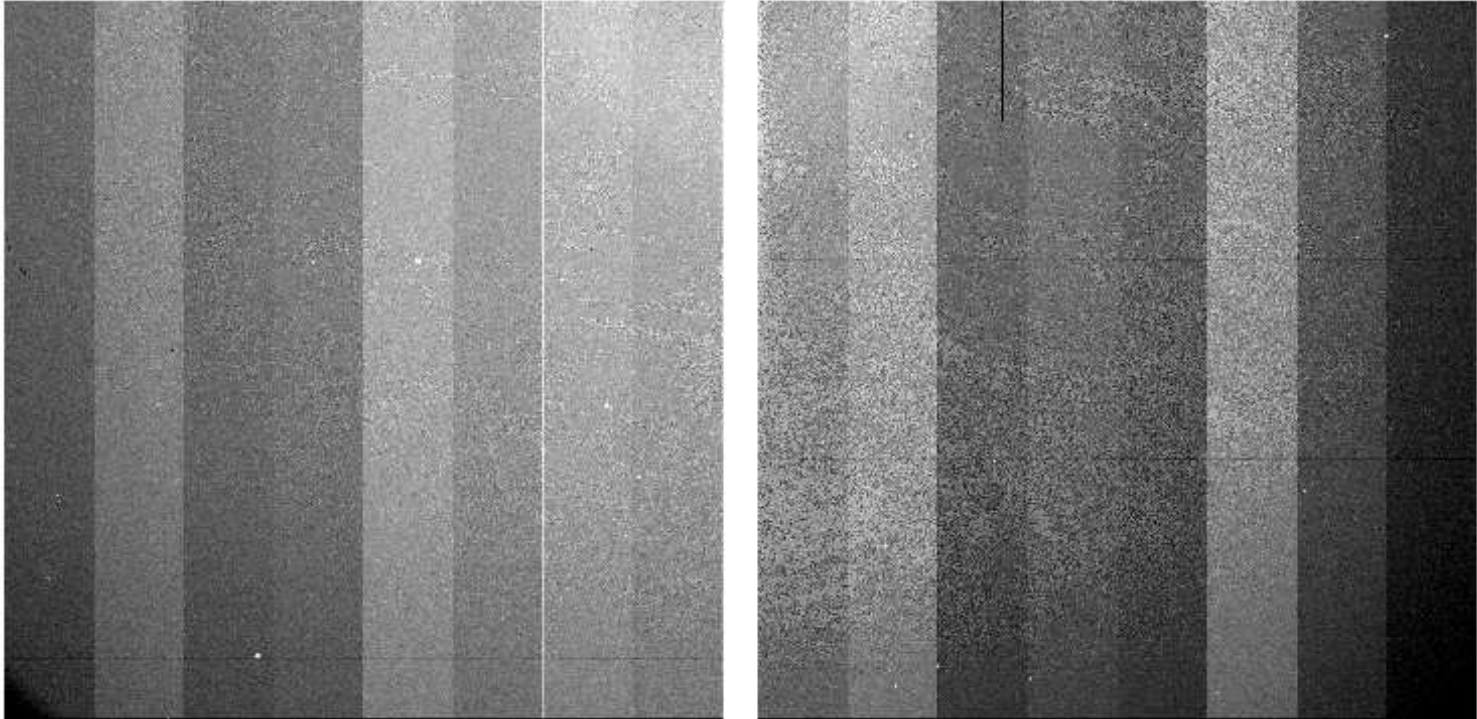
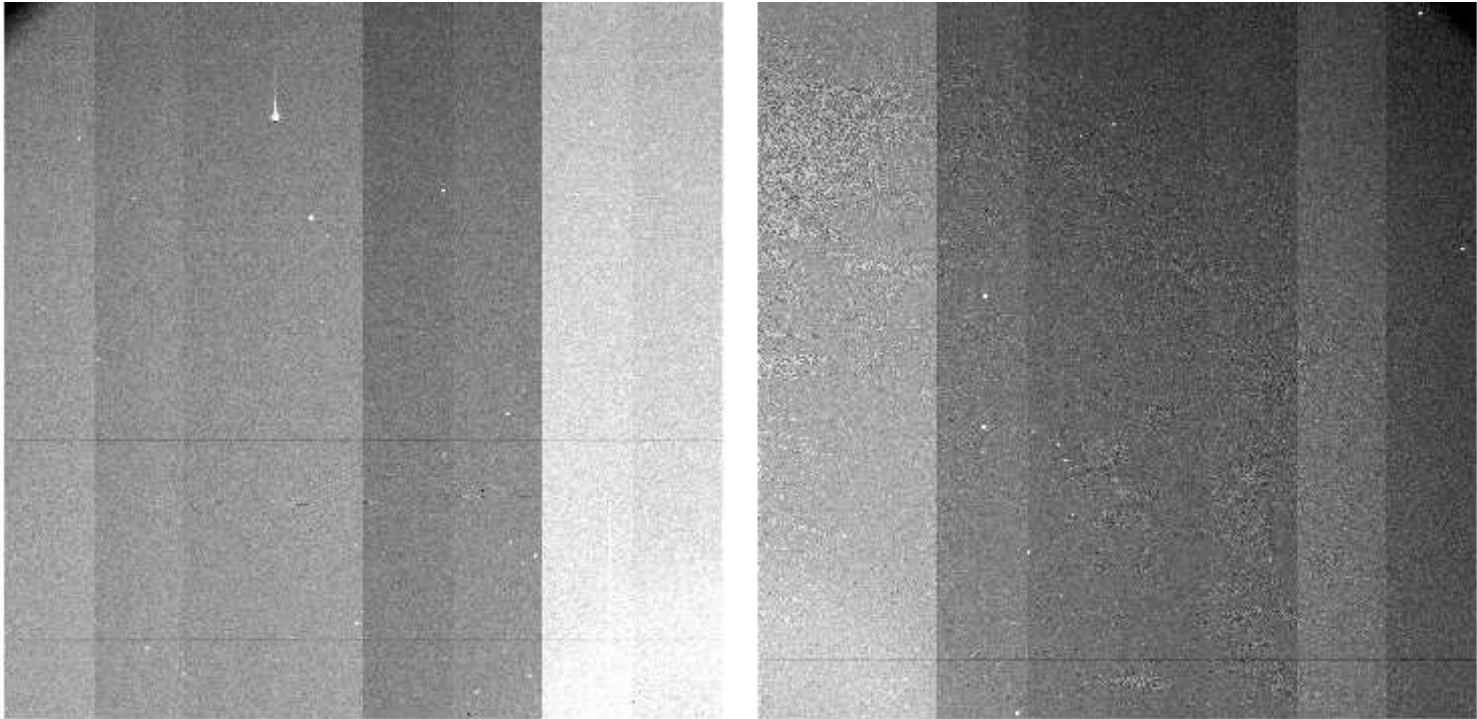
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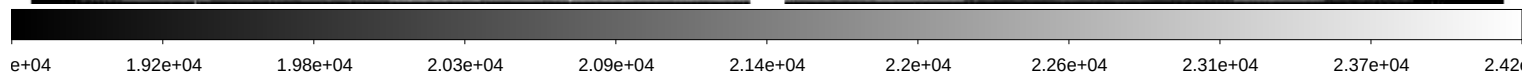
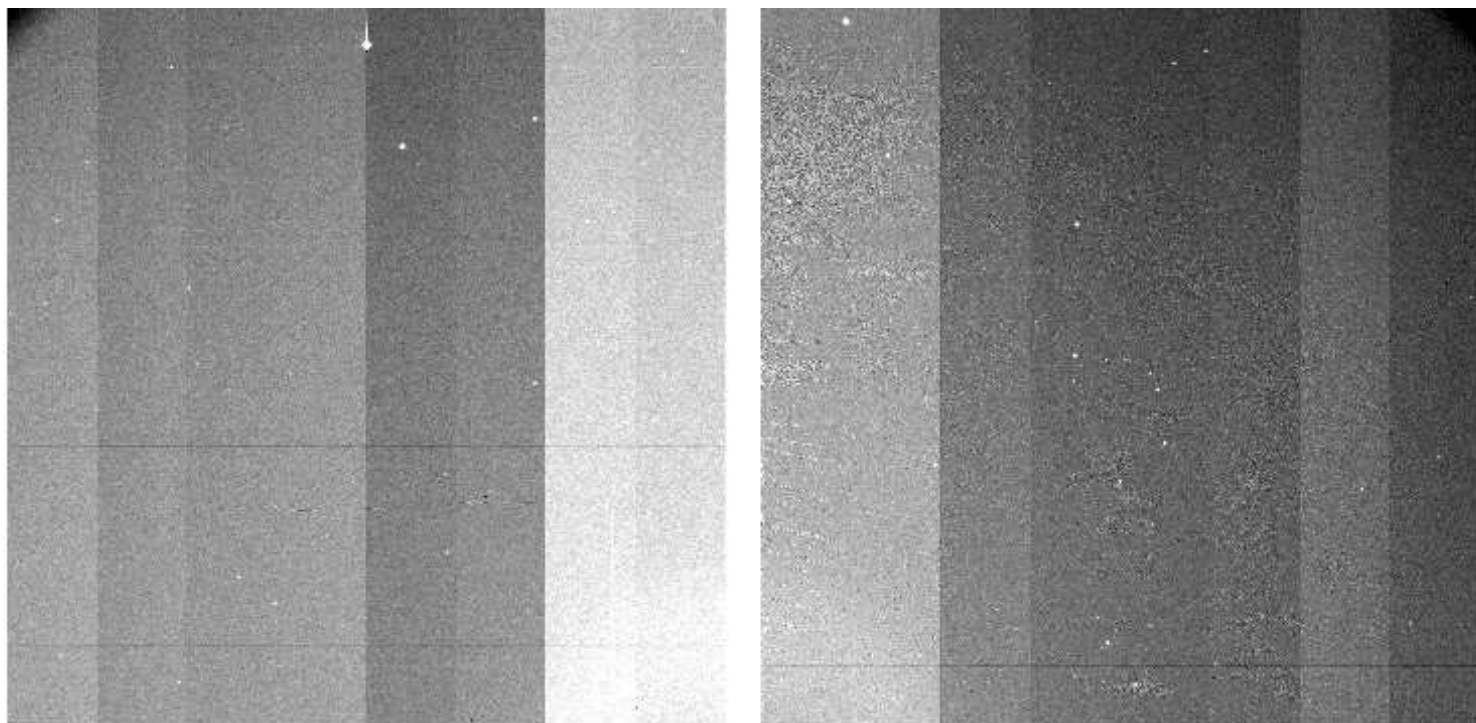
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File Name	: kmta.20251110.057120.fits	# 13 / 187 #
Project ID	: ALL	
Image Type	: FLAT	
Object Name	: flat	
RA	: 23:51:43.640	
DEC	: -19:35:30.60	
Exposure Time	: 22	
Airmass	: 1.08	
Sidereal Time	: 22:26:28	Image Issue
Filter ID	: R	CHIP
Observation Date	: 2025-11-10T09:09:15	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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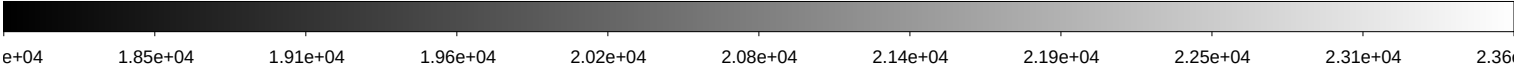
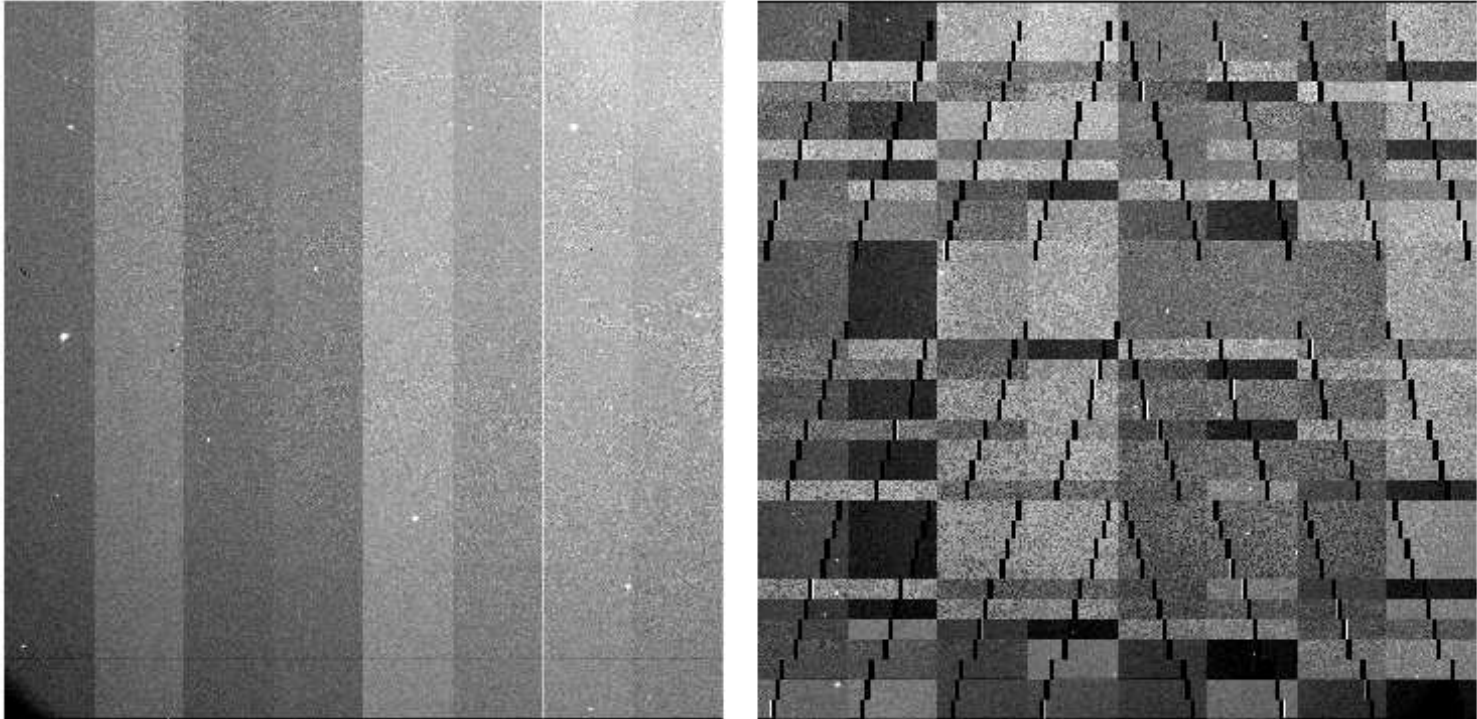
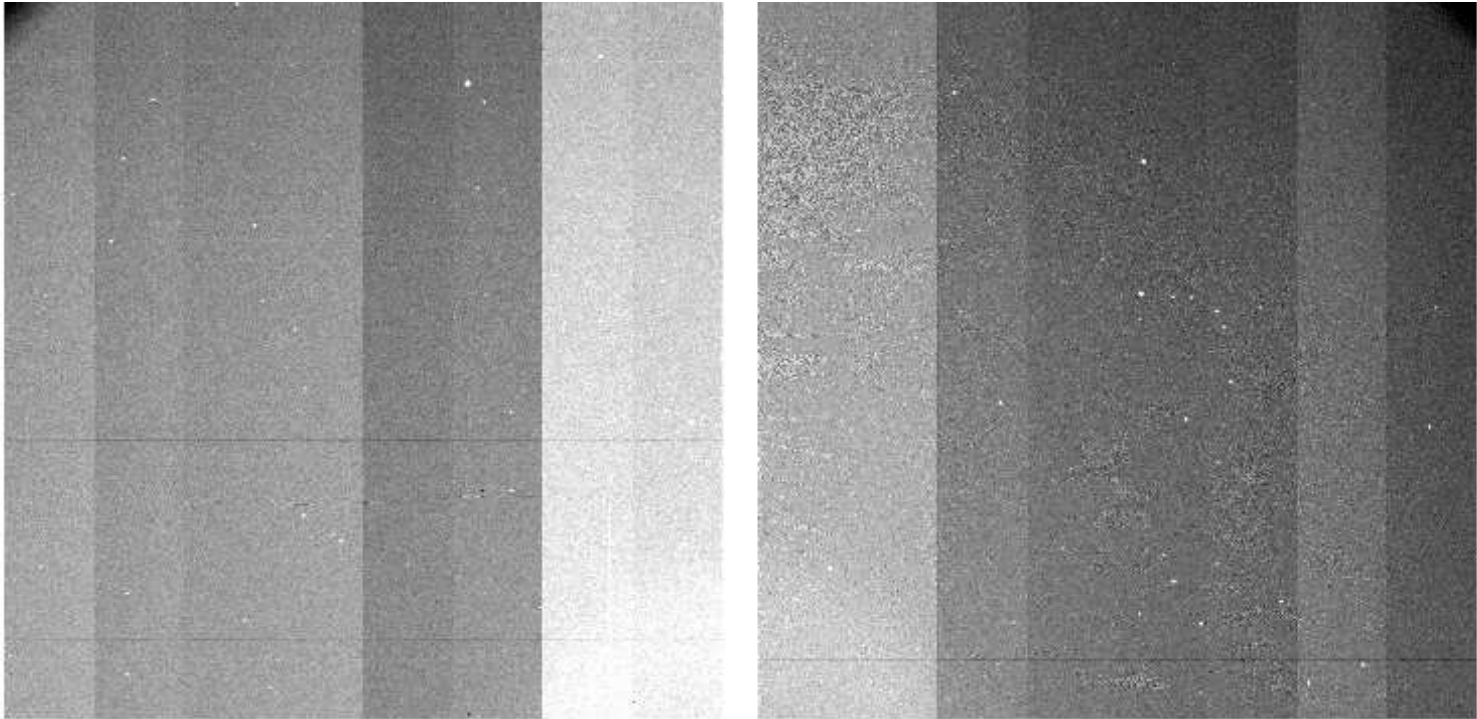
kmta.20251110.057121.fits
ALL
FLAT
flat
23:52:15.510
-19:41:59.90
30
1.08
22:28:11
R
2025-11-10T09:10:57
-273.15

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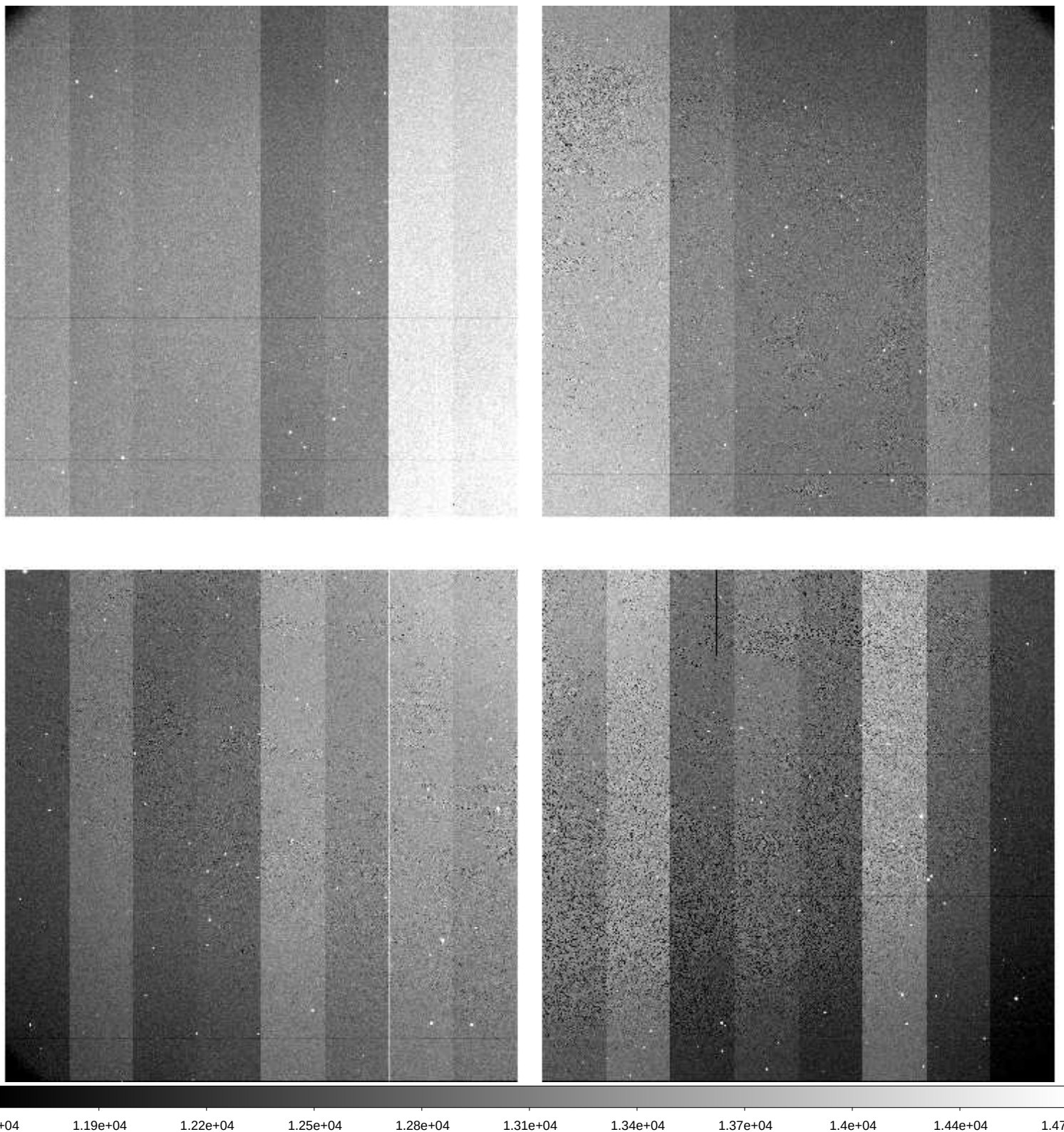
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057122.fits	# 15 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:05.90	
Exposure Time	:	20	
Airmass	:	1.24	
Sidereal Time	:	22:31:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:13:48	Weather
CCD Temperature	:	-273.15	Moon Effect



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

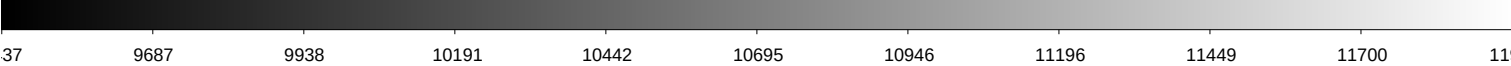
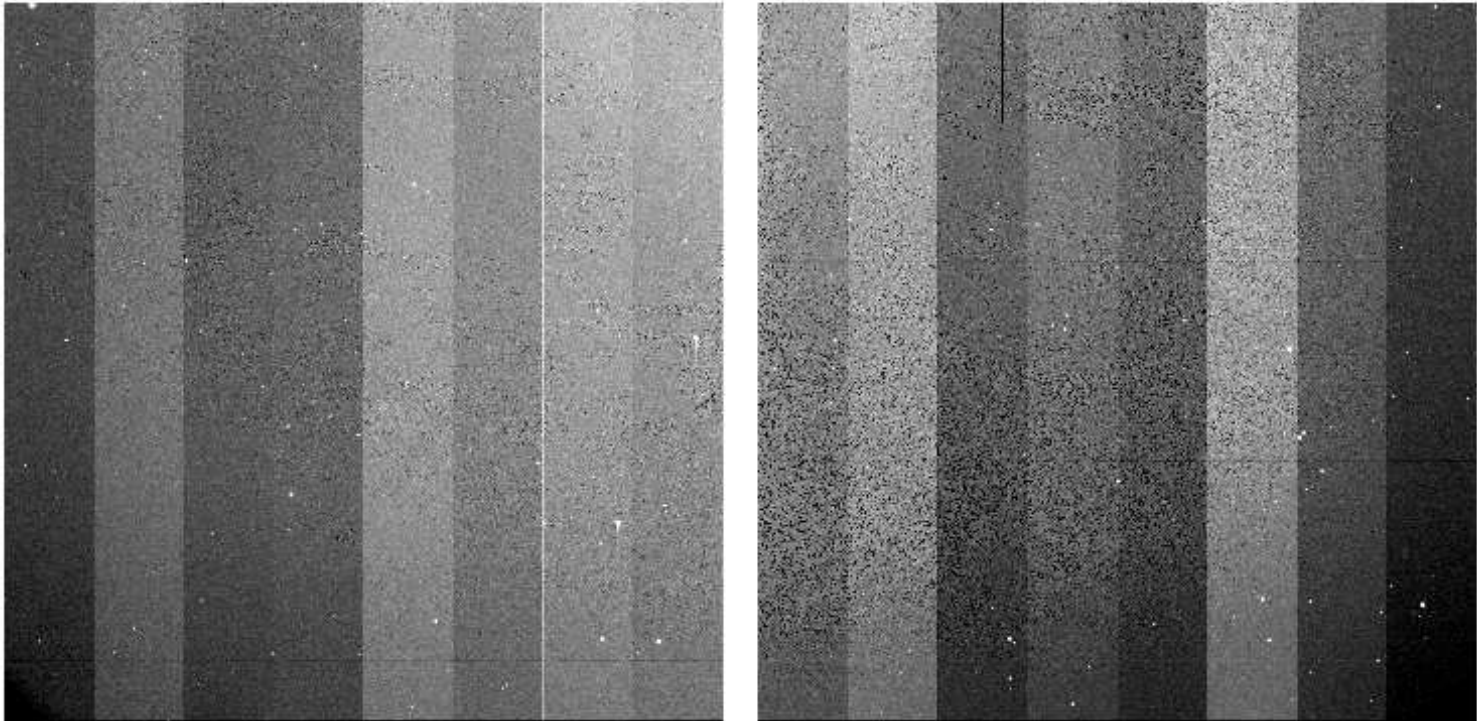
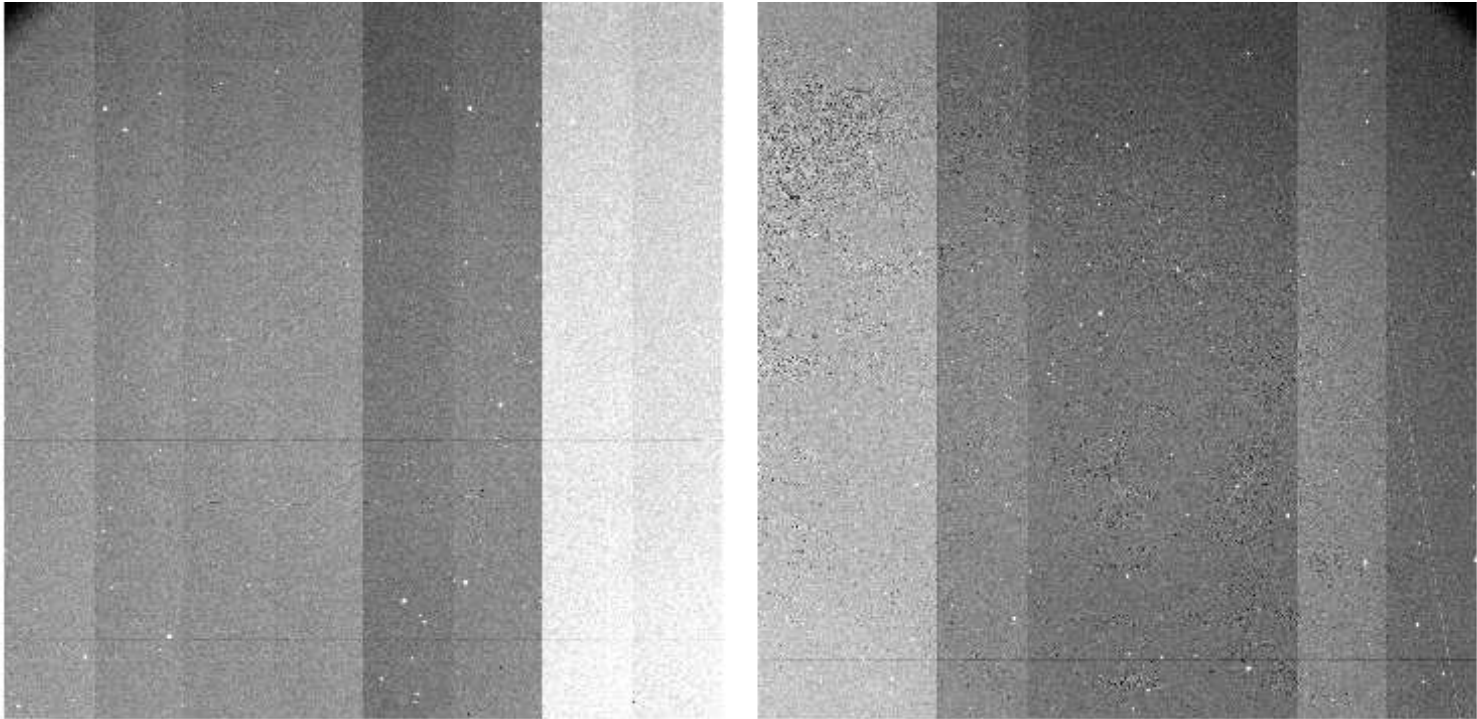
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kmta.20251110.057123.fits
TMT
OBJECT
focus
21:52:41.550
+04:03:06.00
20
1.24
22:32:28
I
2025-11-10T09:15:14
-273.15

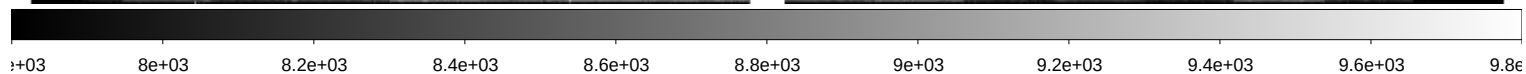
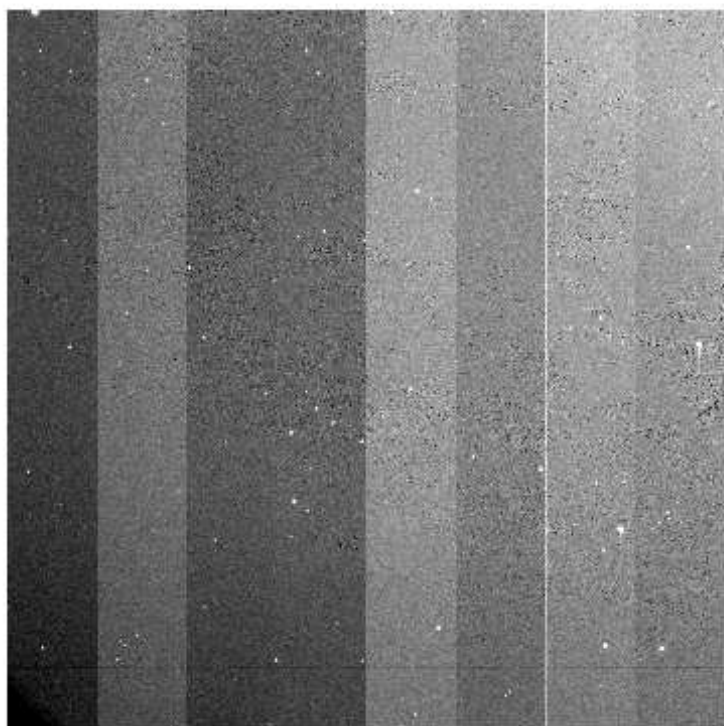
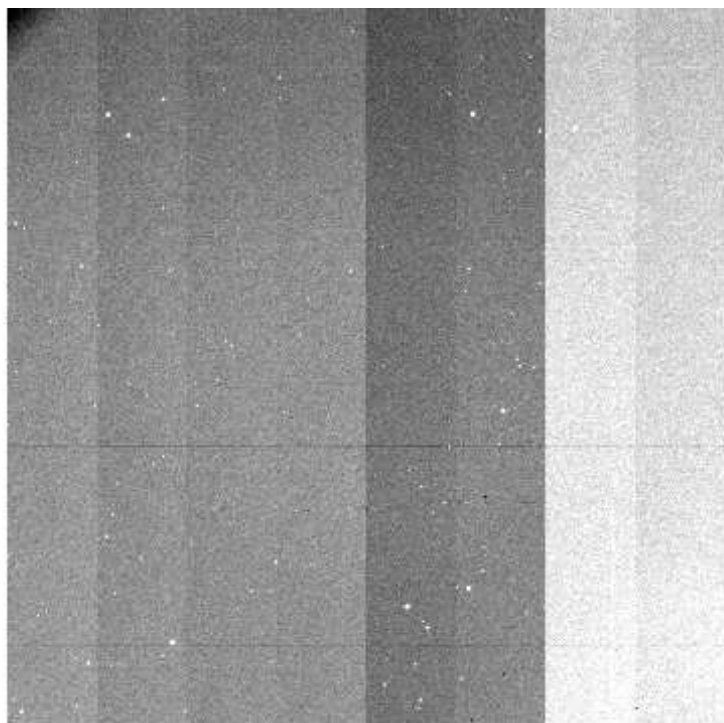
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057124.fits	# 17 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:06.00	
Exposure Time	:	20	
Airmass	:	1.24	
Sidereal Time	:	22:33:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:16:38	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.20251110.057125.fits

TMT

OBJECT

focus

21:52:41.550

+04:03:05.90

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1.25

22:35:37

I

2025-11-10T09:18:22

-273.15

Image Issue

CHIP

Weather

Moon Effect

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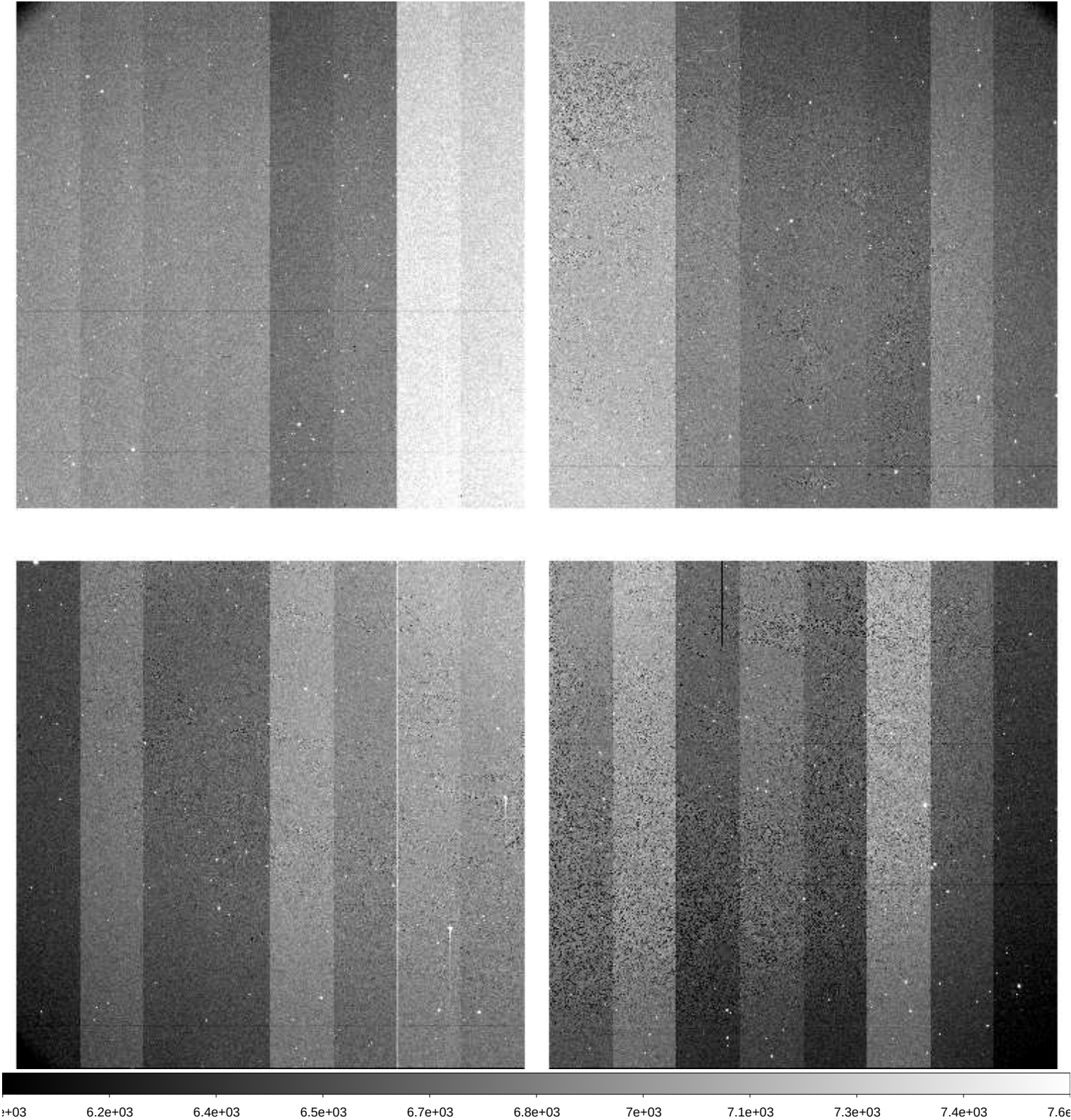
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

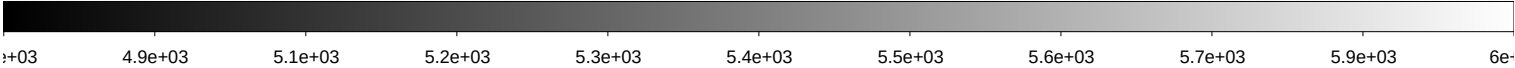
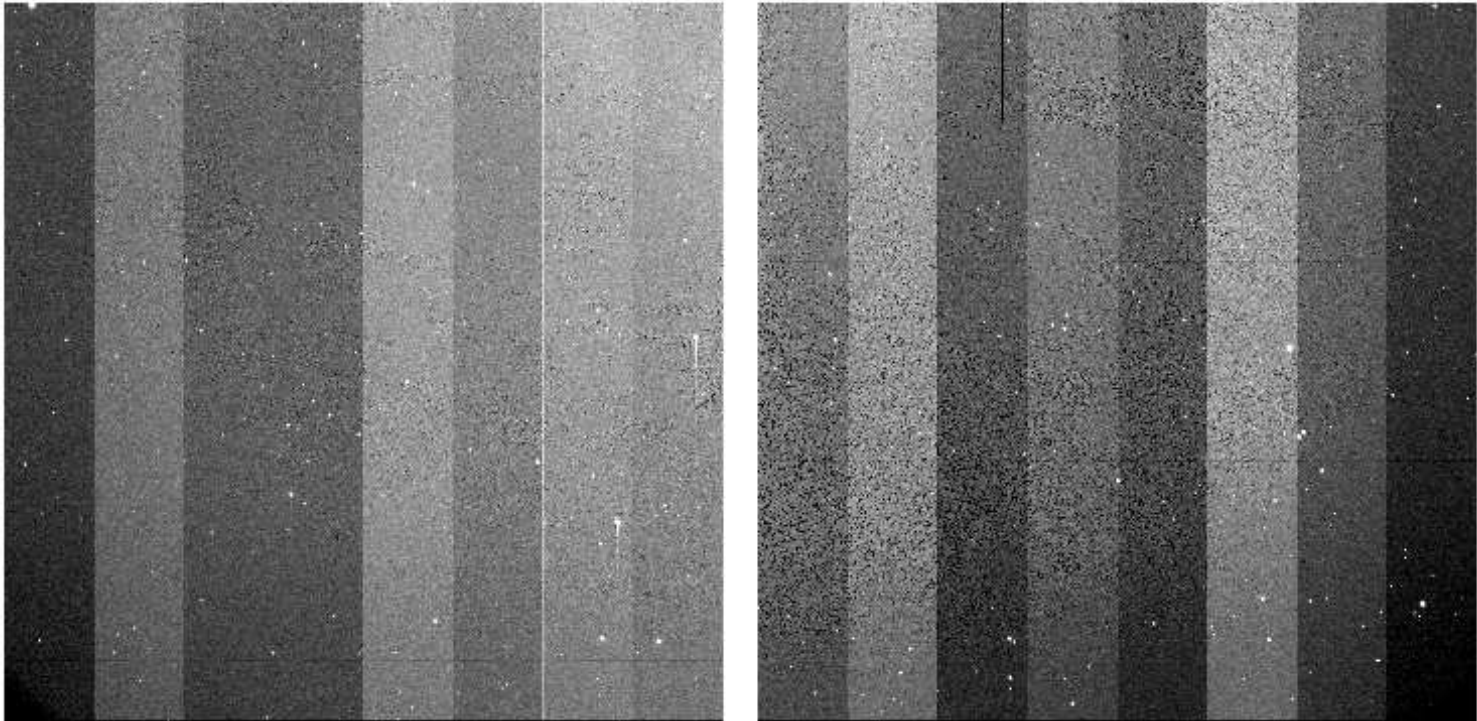
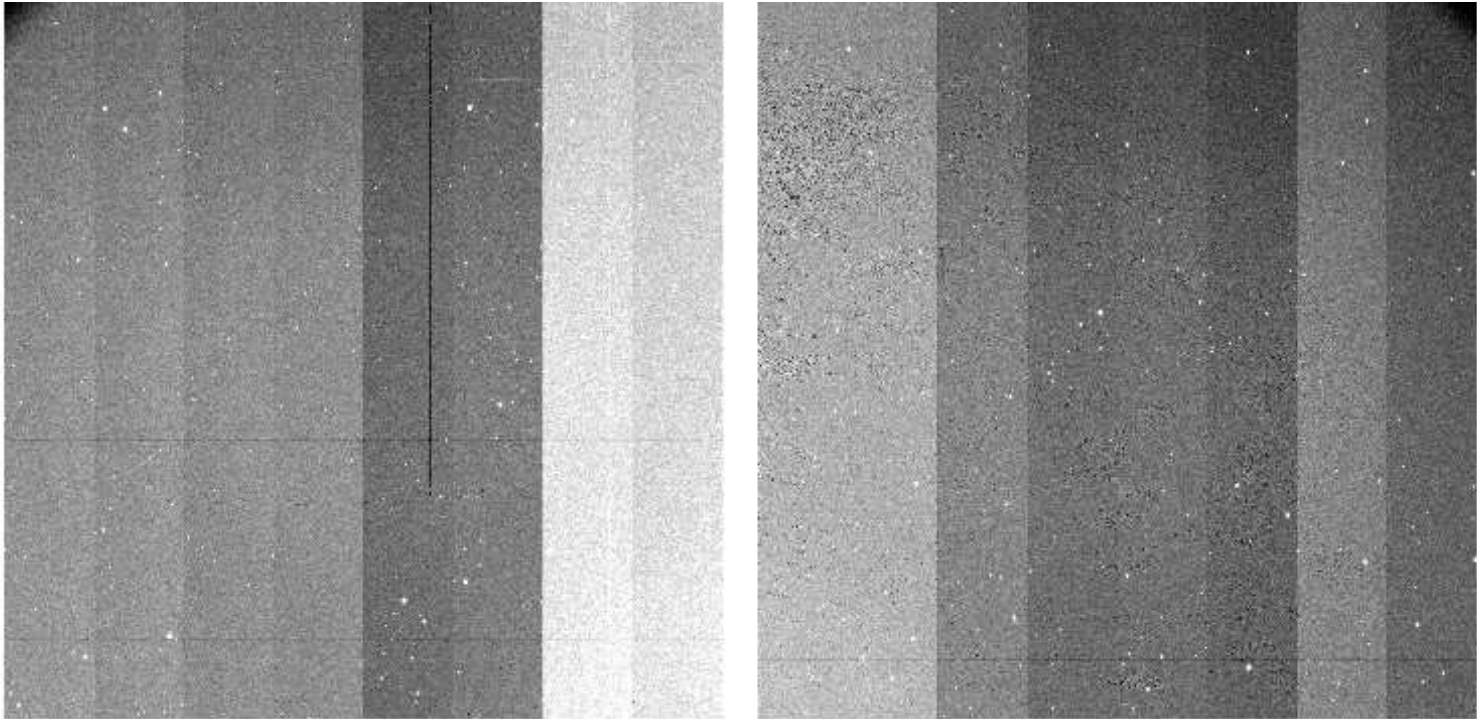
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kmta.20251110.057126.fits
TMT
OBJECT
focus
21:52:41.550
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1.25
22:37:17
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2025-11-10T09:20:02
-273.15

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

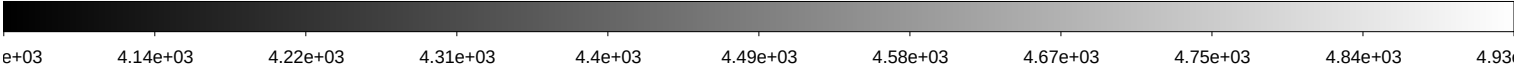
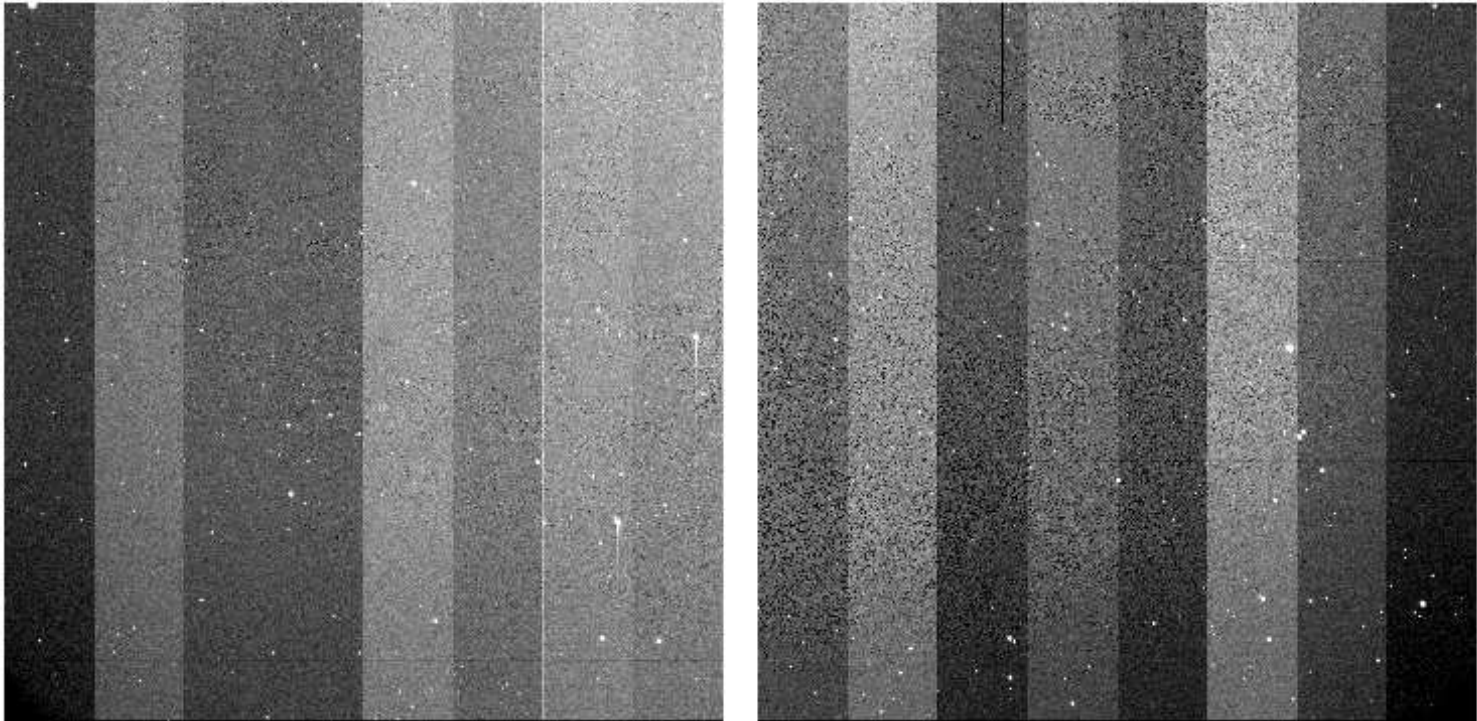
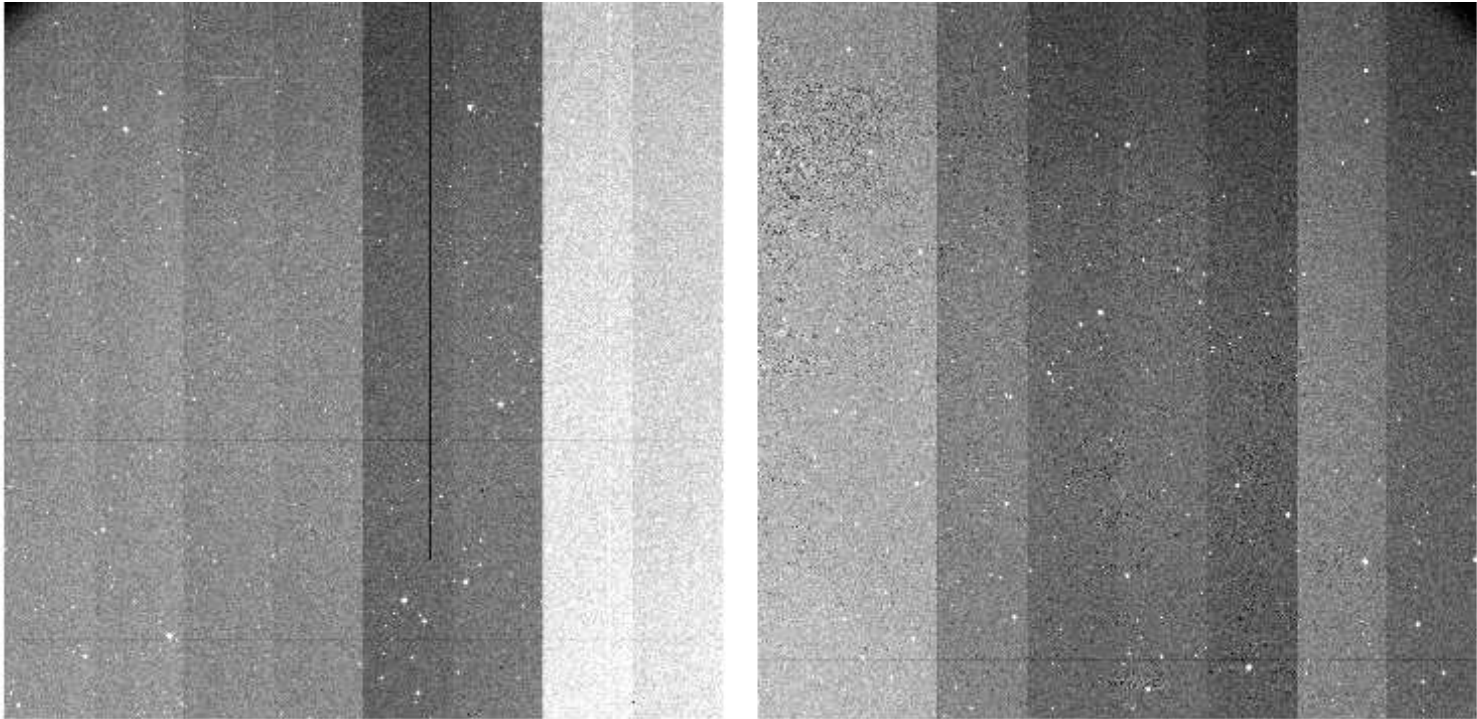
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kmta.20251110.057127.fits
TMT
OBJECT
focus
21:52:41.550
+04:03:05.90
20
1.25
22:38:35
I
2025-11-10T09:21:32
-273.15

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

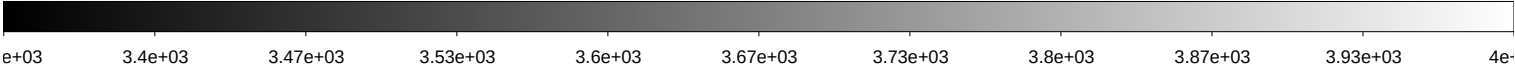
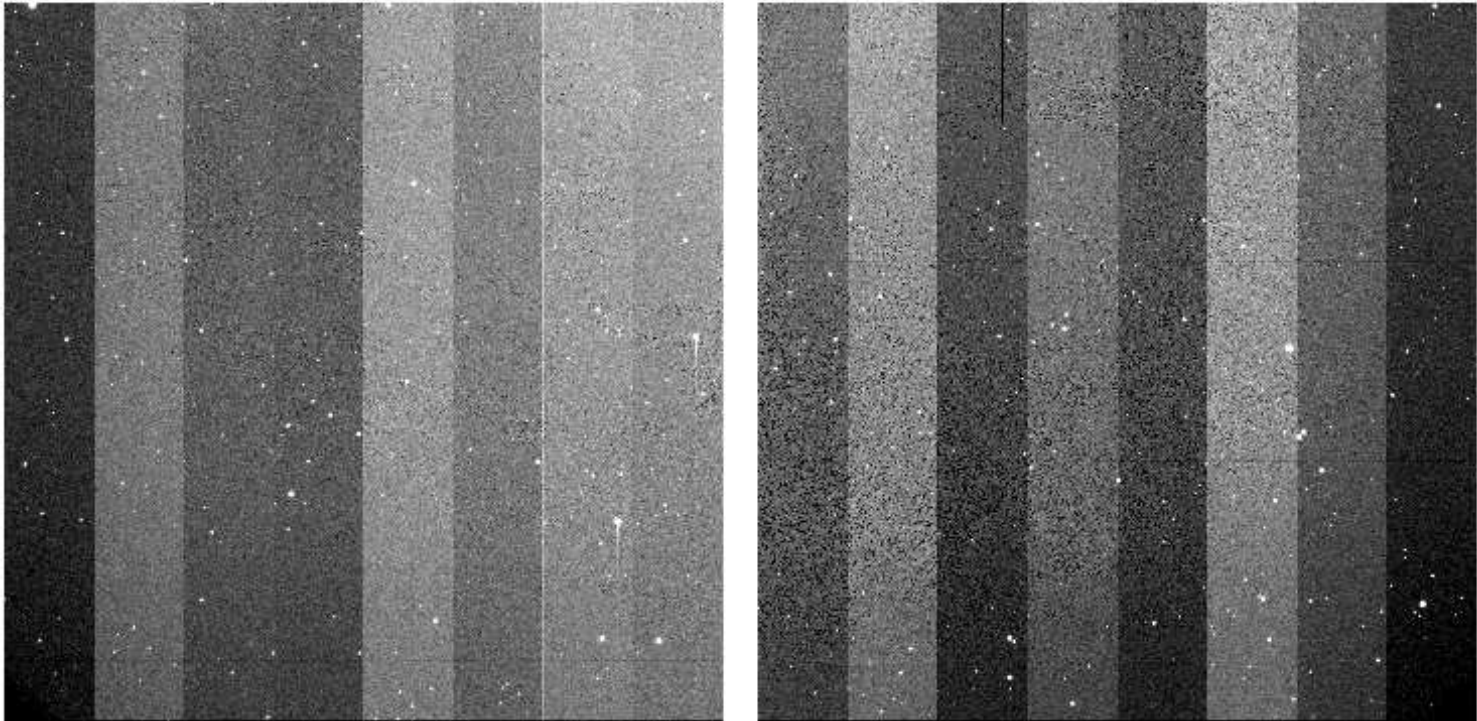
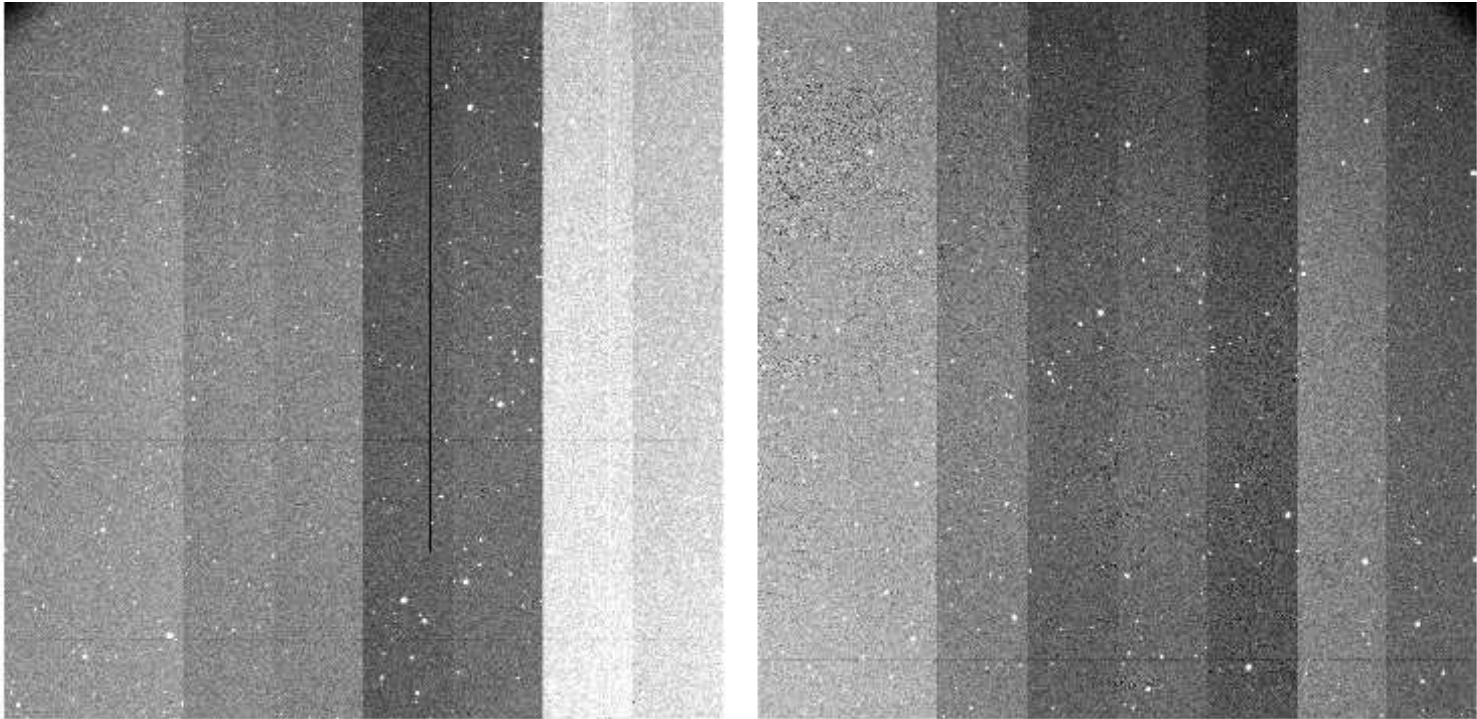
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kmta.20251110.057128.fits
TMT
OBJECT
focus
21:52:41.550
+04:03:05.90
20
1.25
22:40:50
I
2025-11-10T09:23:35
-273.15

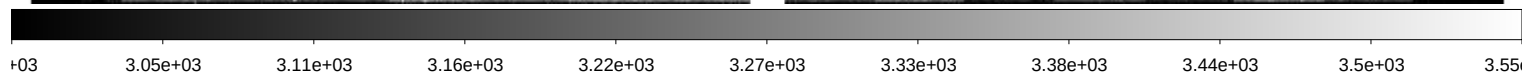
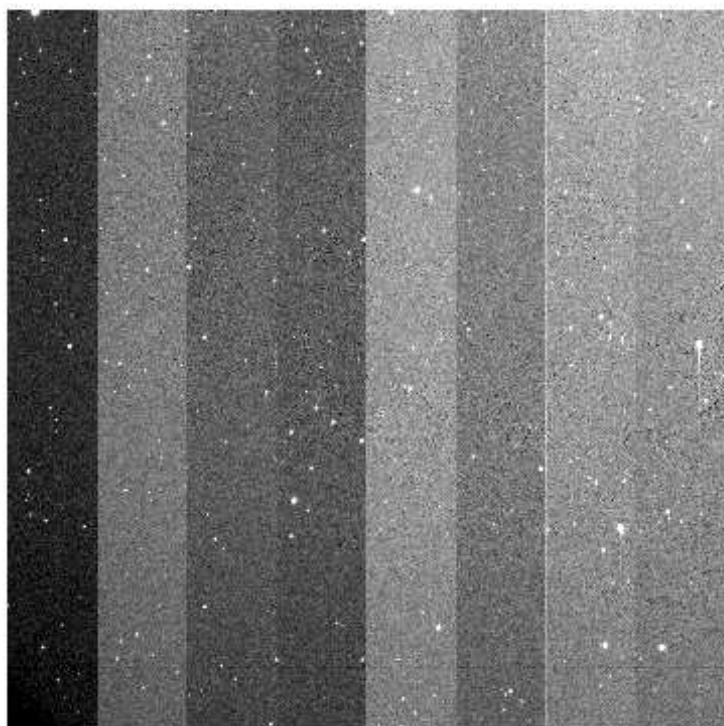
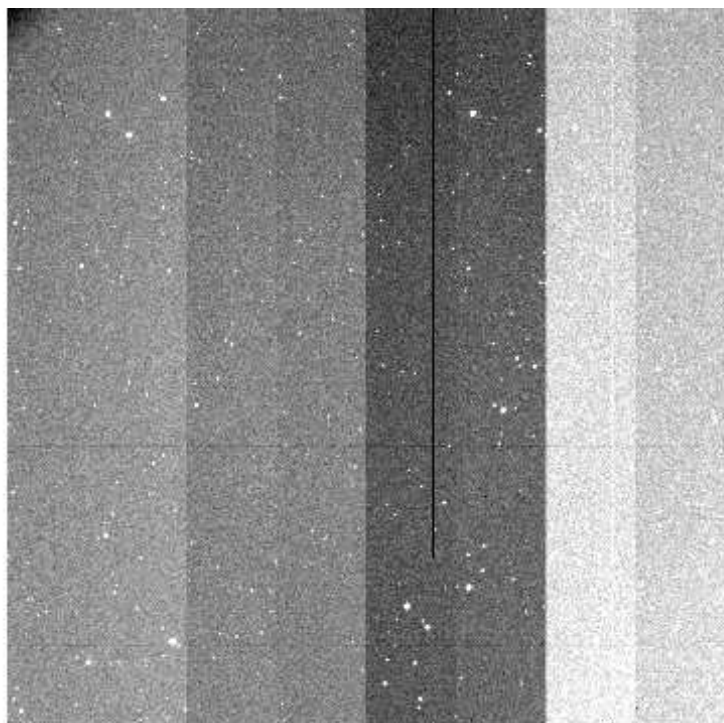
Image Issue
CHIP
Weather
Moon Effect

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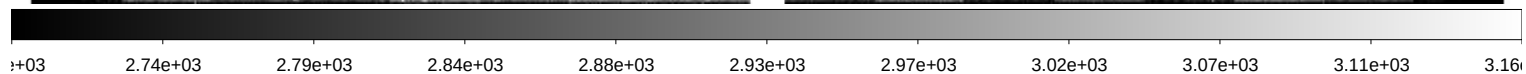
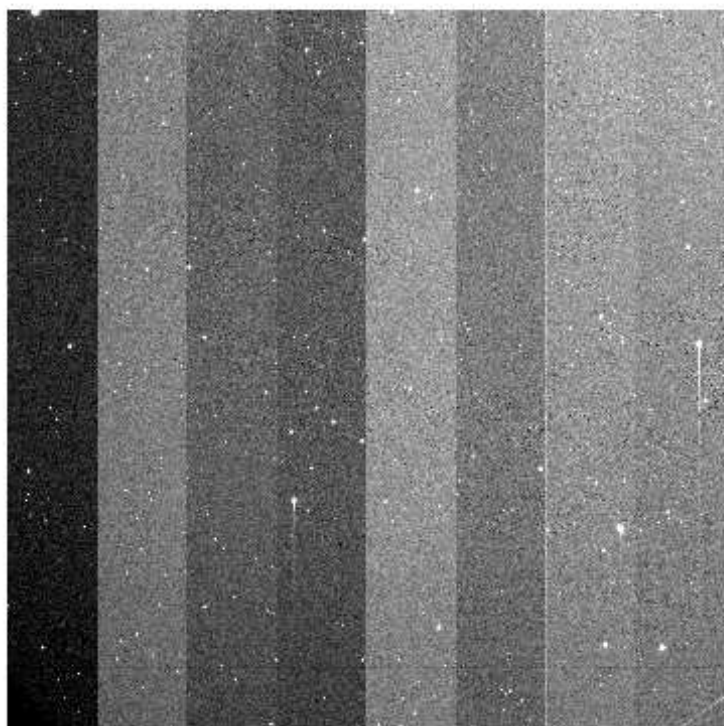
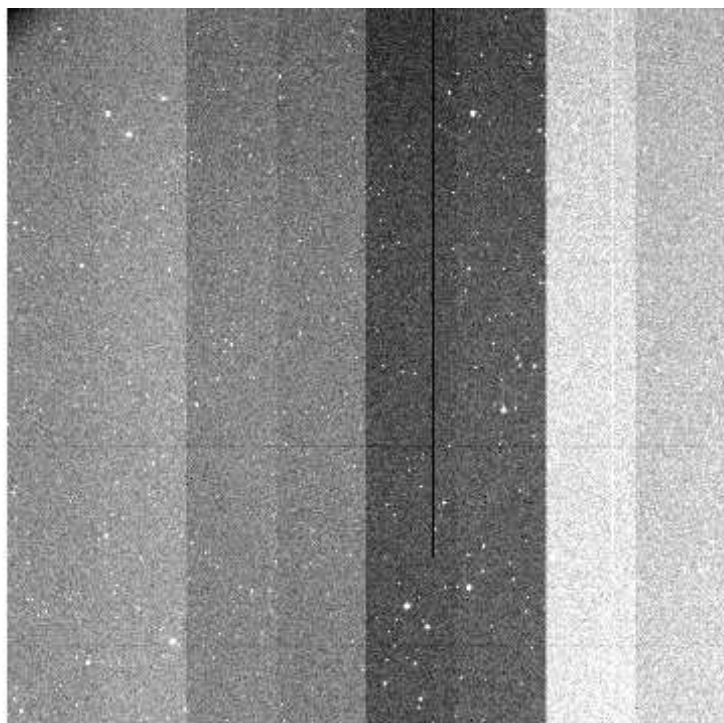
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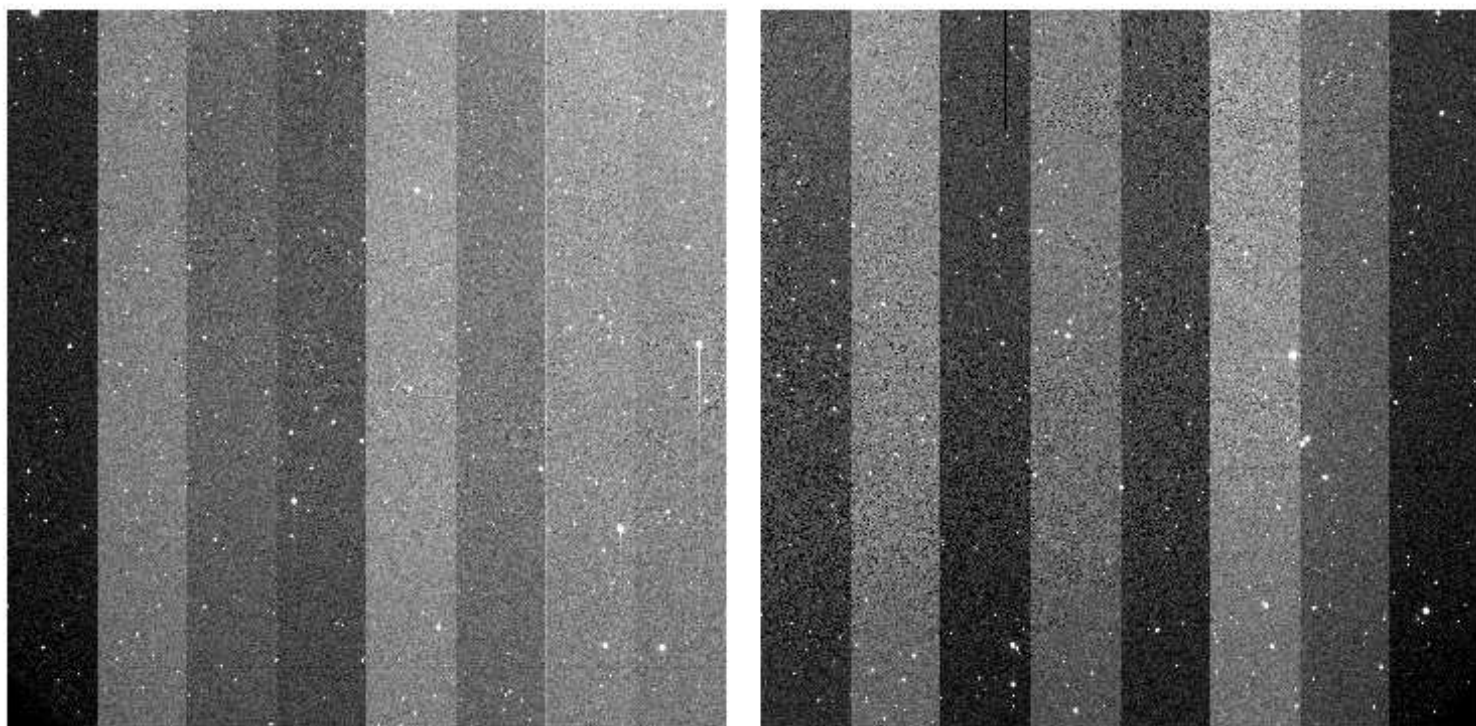
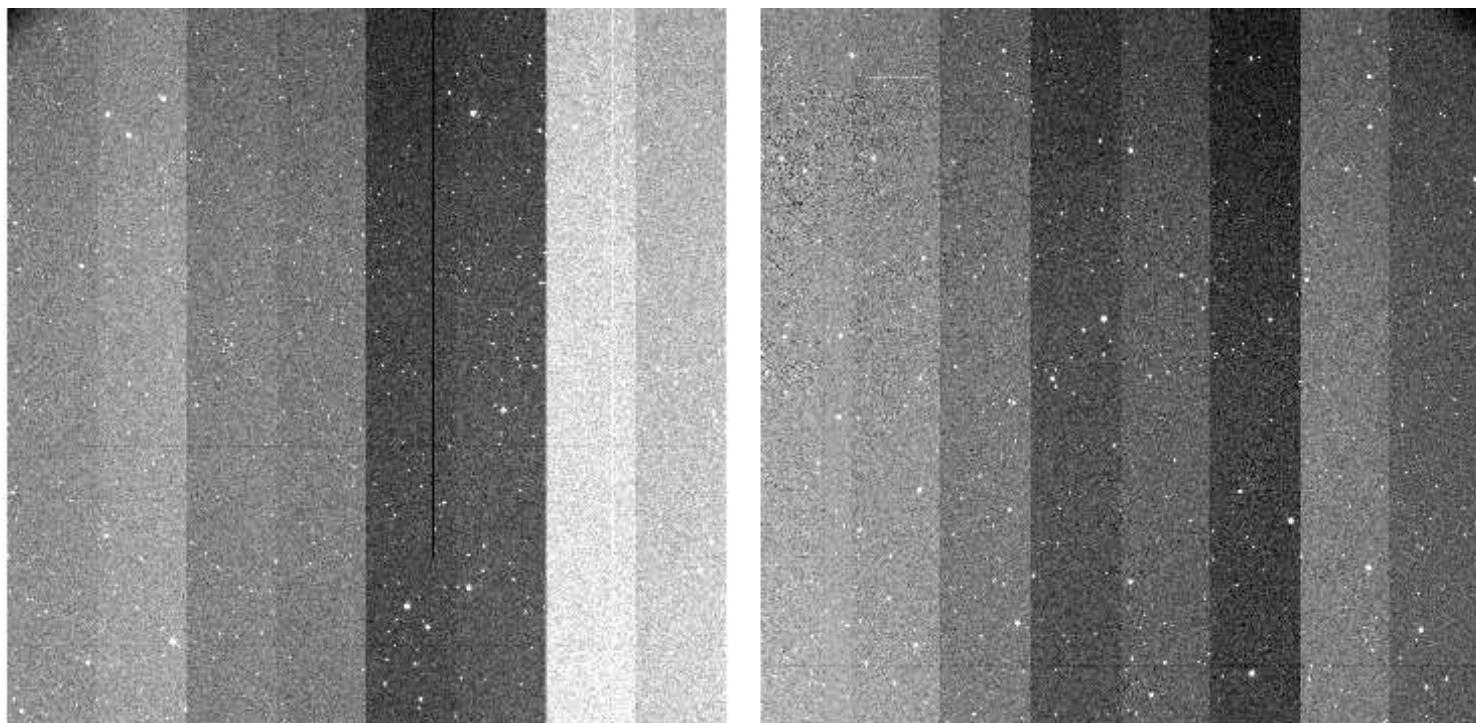
File Name	:	kmta.20251110.057129.fits	# 22 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:06.00	
Exposure Time	:	20	
Airmass	:	1.25	
Sidereal Time	:	22:42:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:24:57	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057130.fits	# 23 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:05.90	
Exposure Time	:	20	
Airmass	:	1.25	
Sidereal Time	:	22:43:47	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:26:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057131.fits	# 24 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	focus	
RA	:	21:52:41.550	
DEC	:	+04:03:06.00	
Exposure Time	:	20	
Airmass	:	1.26	
Sidereal Time	:	22:45:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:28:01	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	2.52e+03	2.56e+03	2.61e+03	2.65e+03	2.69e+03	2.73e+03	2.77e+03	2.81e+03	2.85e+03	2.89e+03
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File Name : **kmta.20251110.057132.fits** # 25 / 187 #

Project ID : TMT

Image Type : OBJECT

Object Name : **focus**

RA : 21:52:41.550

DEC : +04:03:05.80

Exposure Time : 20

Airmass : 1.26

Sidereal Time : 22:46:35

Filter ID : I

Observation Date : 2025-11-10T09:29:32

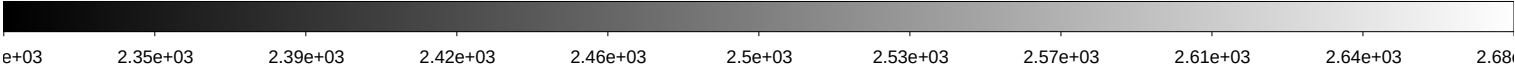
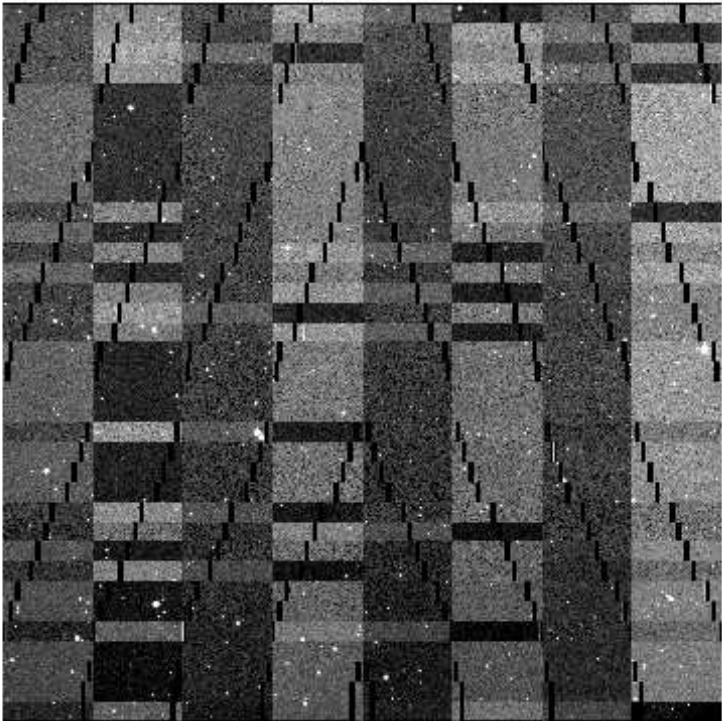
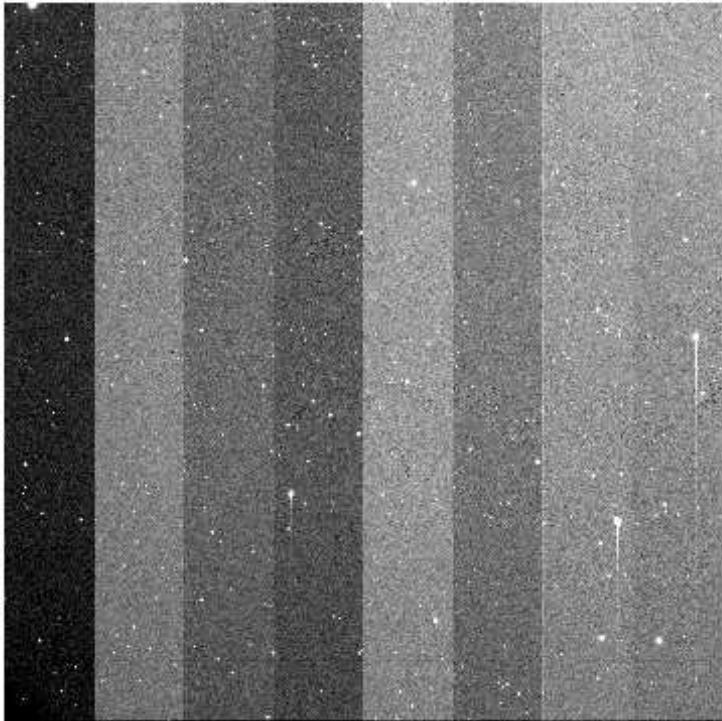
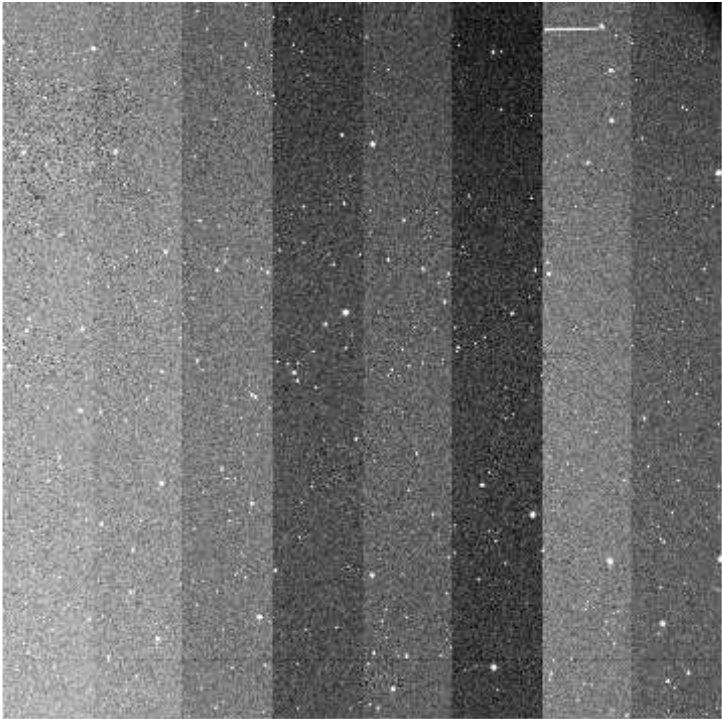
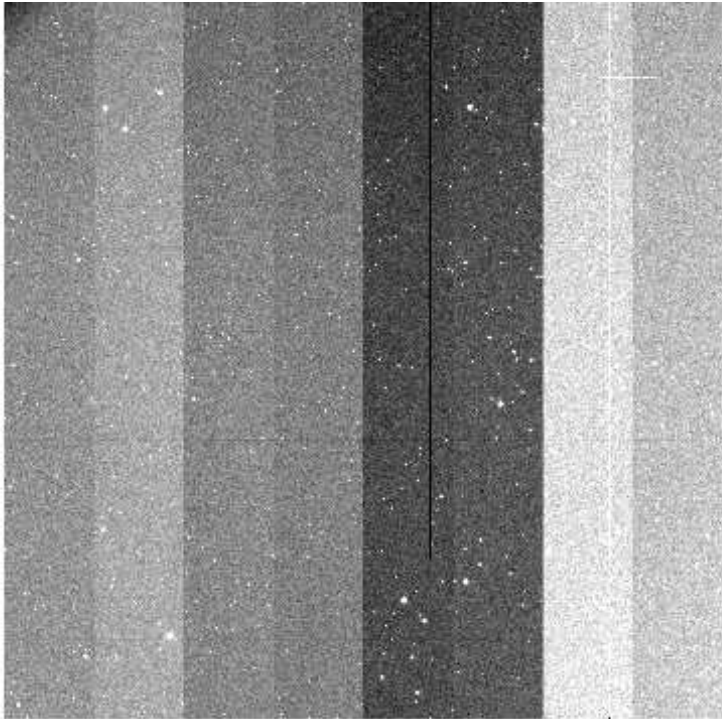
CCD Temperature : -273.15

Image Issue : S

CHIP : -T-

Weather : 0

Moon Effect : 0.0



File Name
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Observation Date
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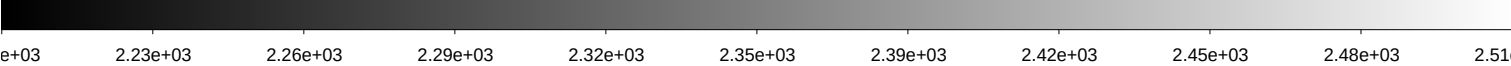
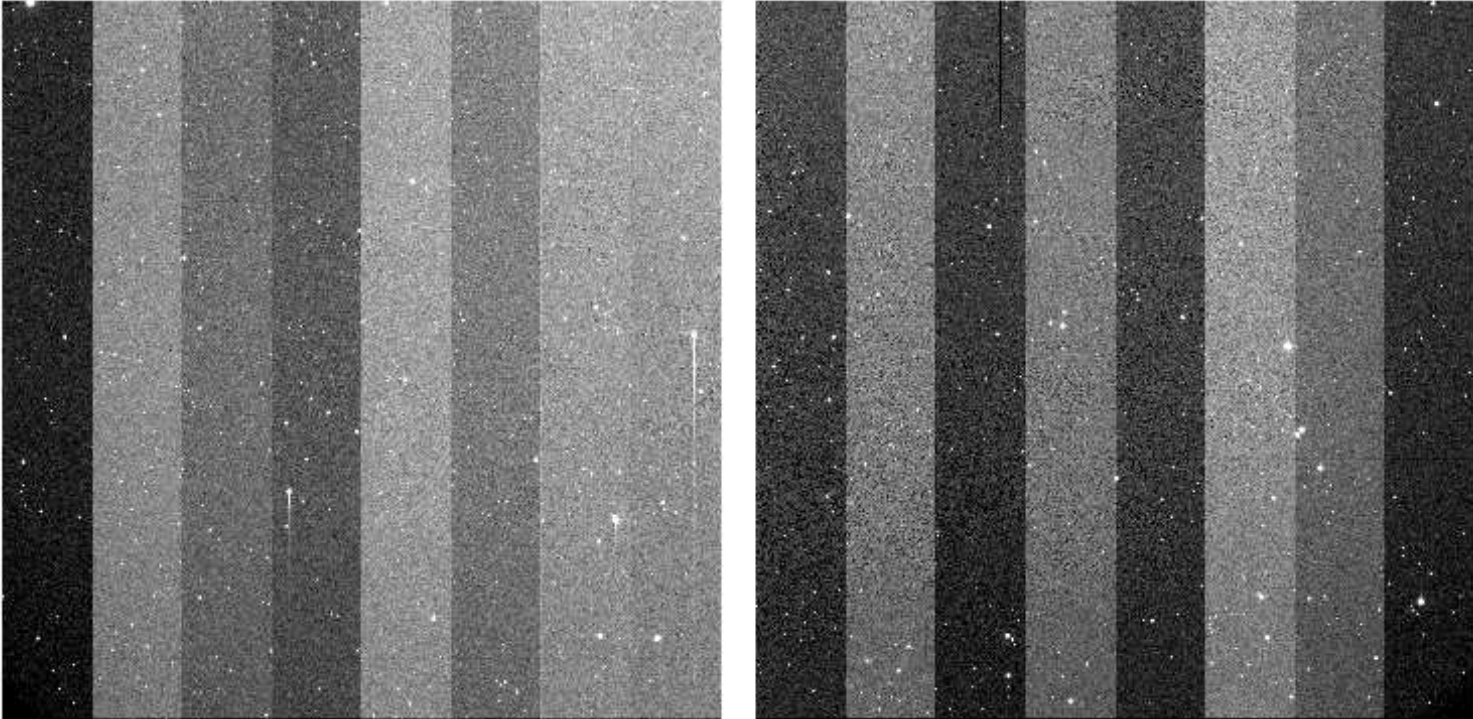
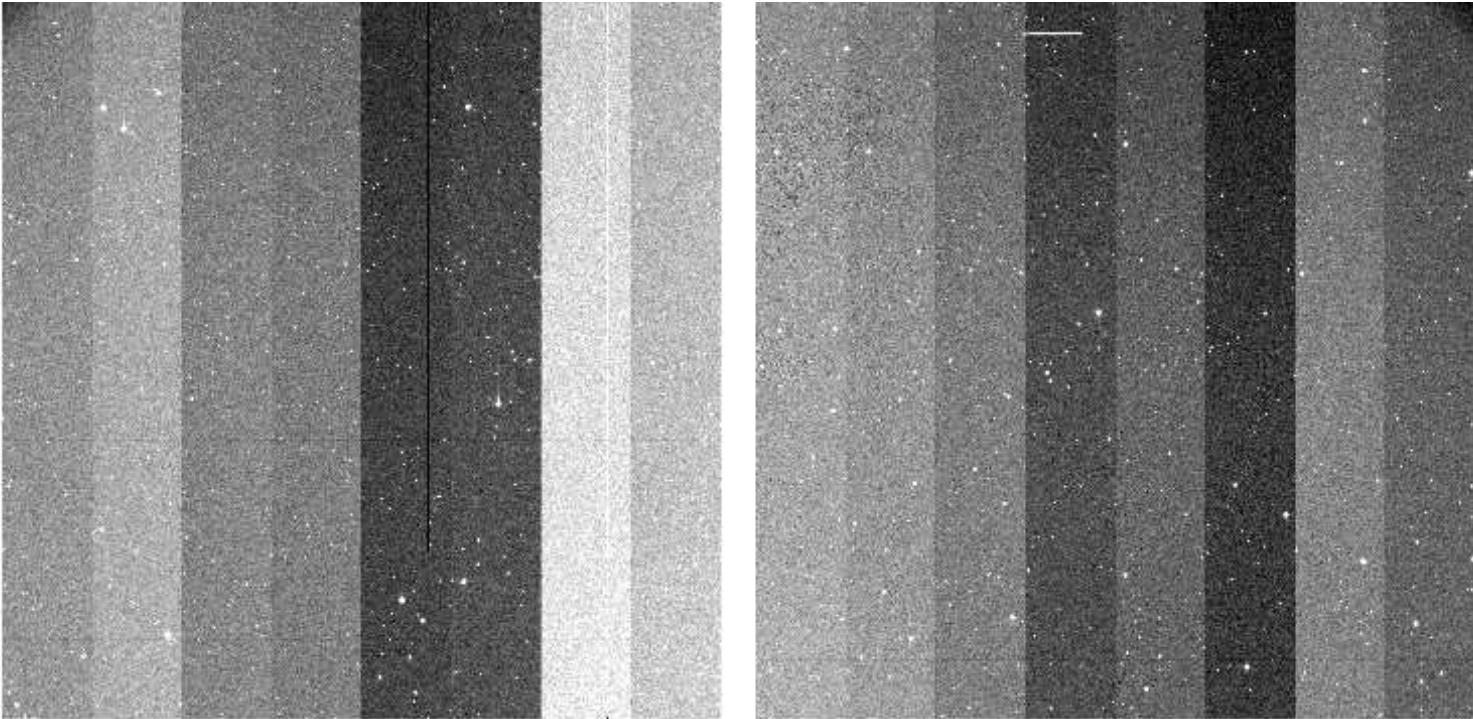
kmta.20251110.057133.fits
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OBJECT
focus
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22:48:21
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2025-11-10T09:31:05
-273.15

26 / 187

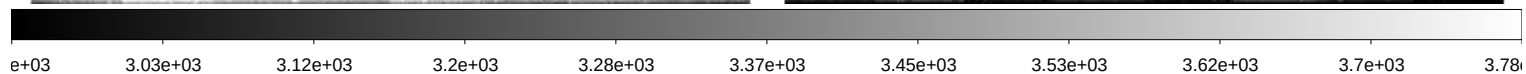
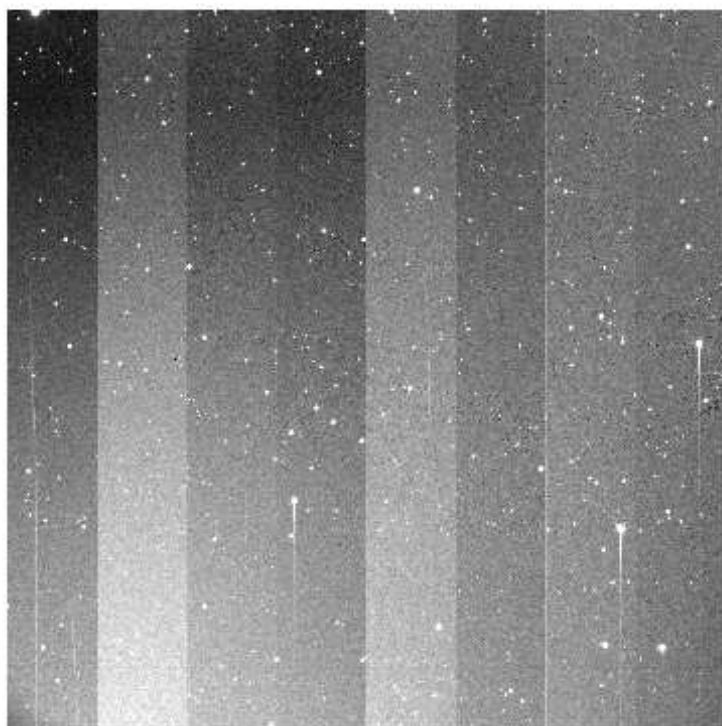
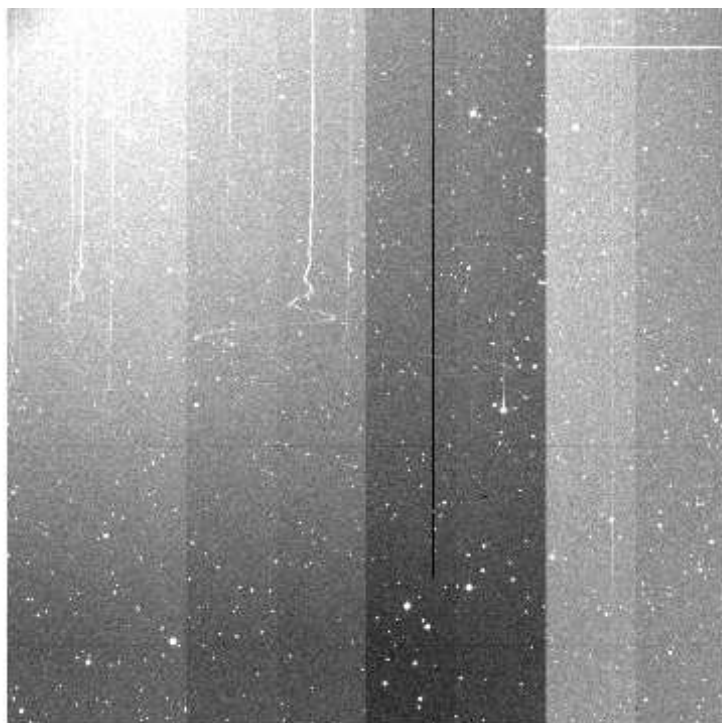
Image Issue
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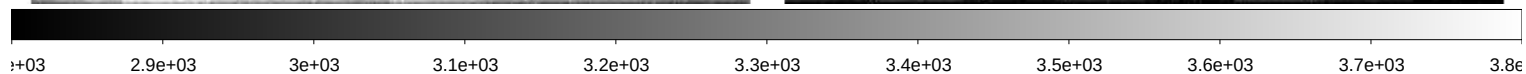
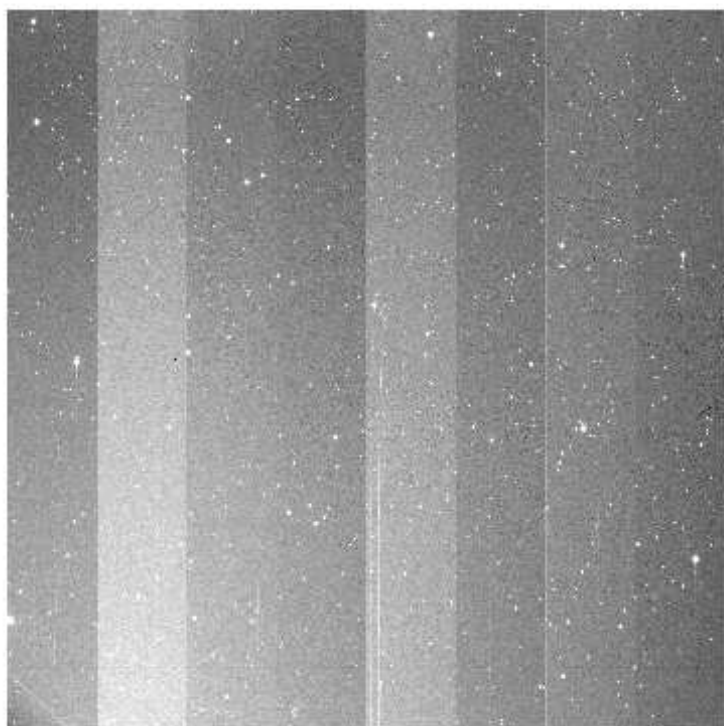
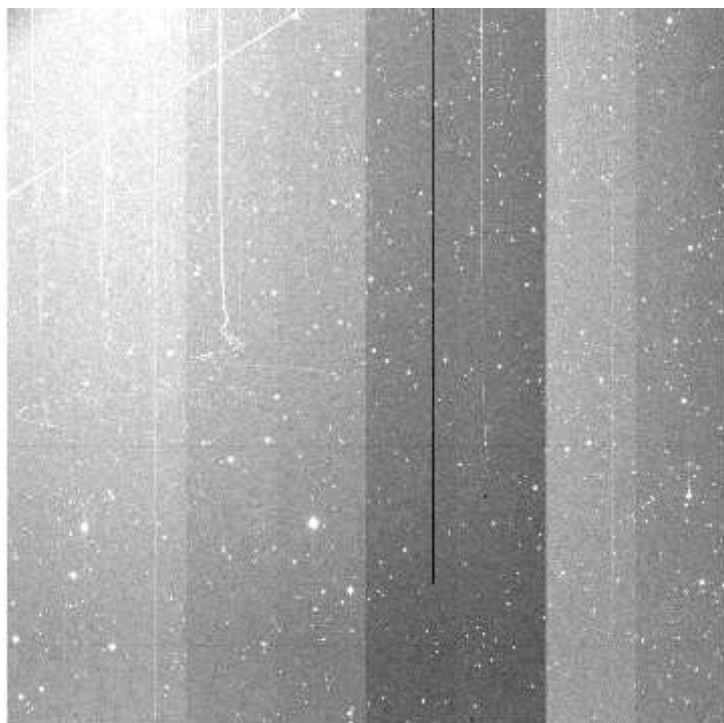
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File Name	:	kmta.20251110.057134.fits	# 27 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424ne	
RA	:	21:52:41.550	
DEC	:	+04:03:06.00	
Exposure Time	:	60	
Airmass	:	1.26	
Sidereal Time	:	22:50:26	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:33:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057135.fits	# 28 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	IC240424nw	
RA	:	21:44:44.870	
DEC	:	+04:03:05.90	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	22:52:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T09:35:18	Weather
CCD Temperature	:	-273.15	Moon Effect



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

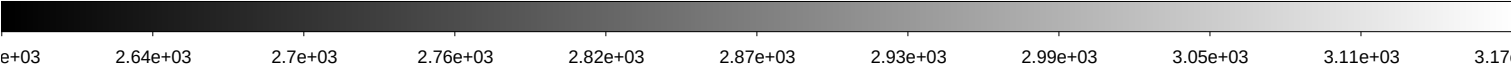
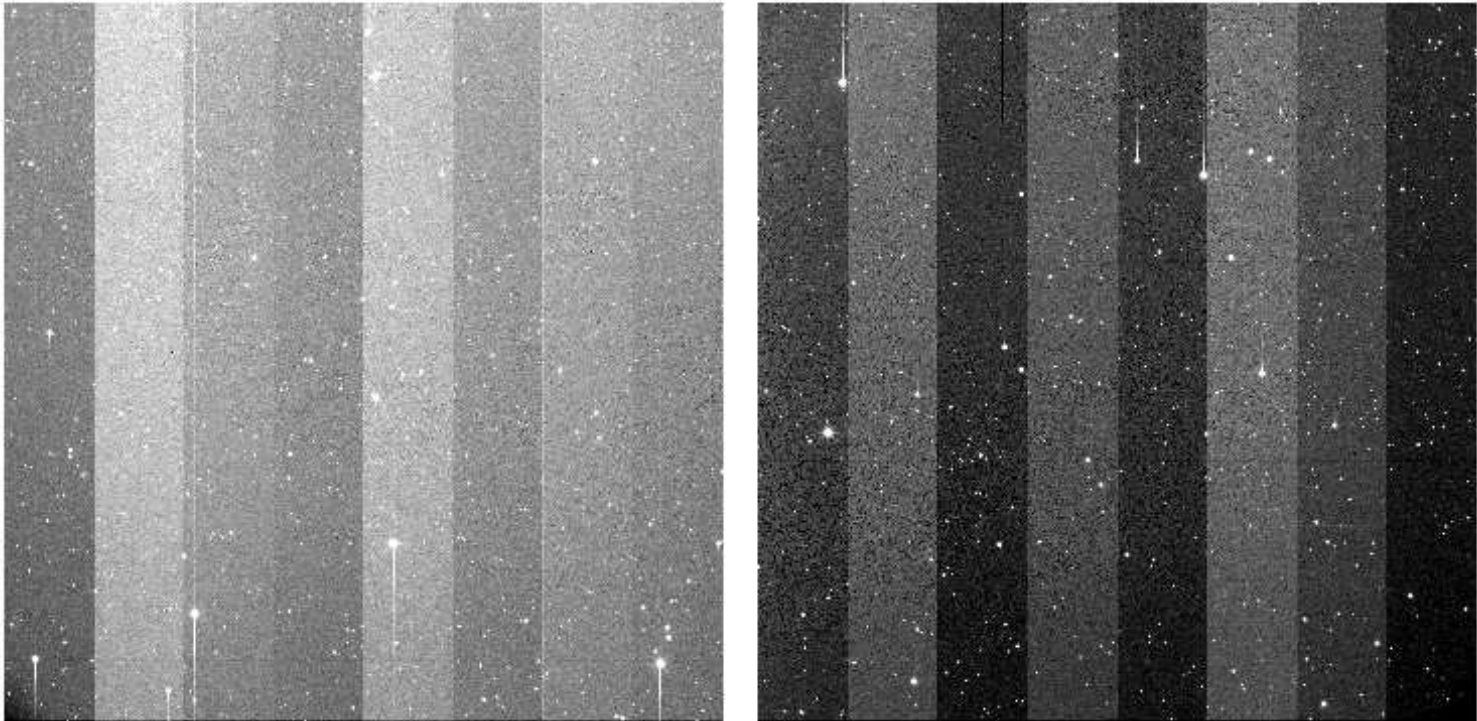
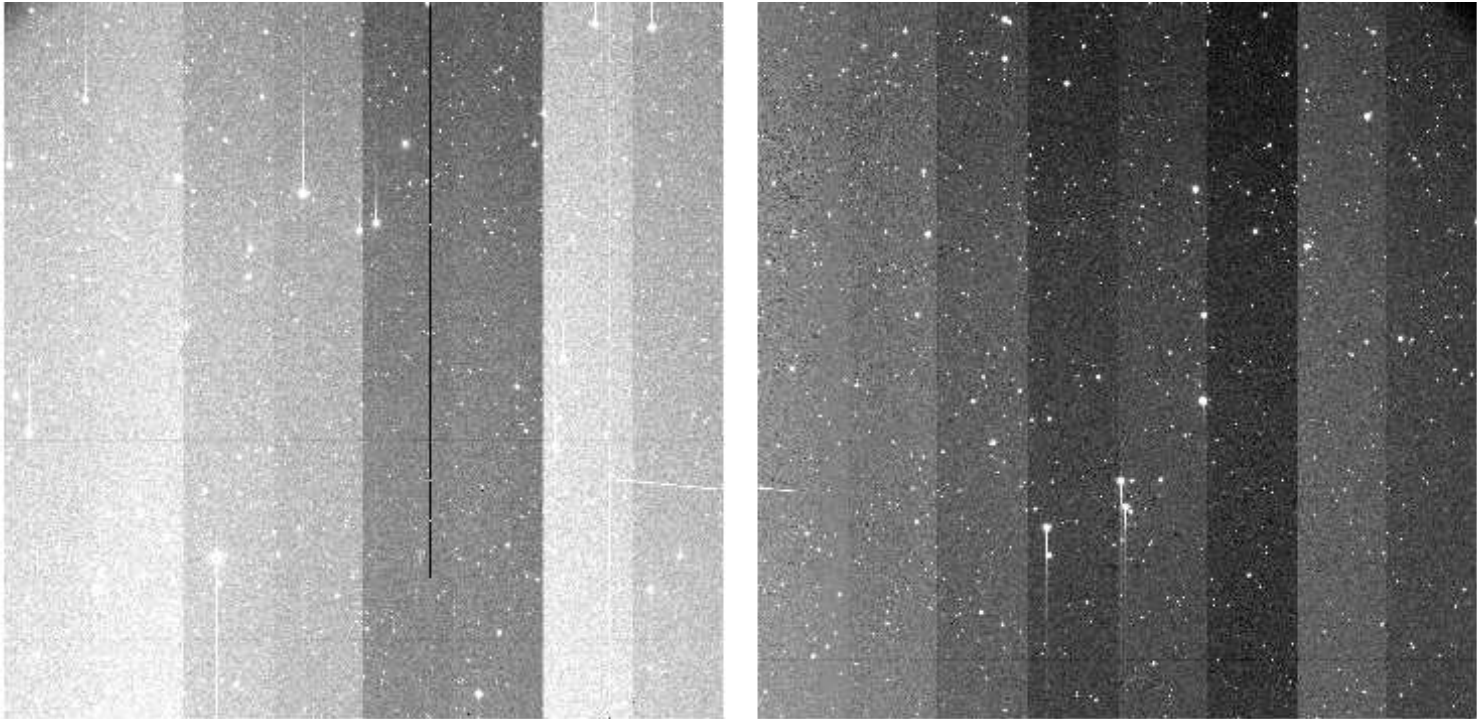
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kmta.20251110.057136.fits
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Image Issue
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File Name
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Image Type
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Observation Date
CCD Temperature

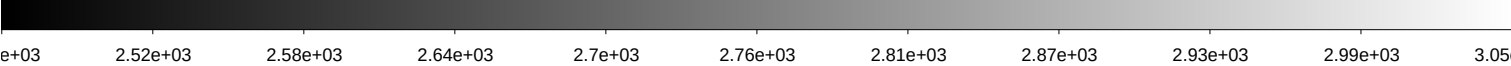
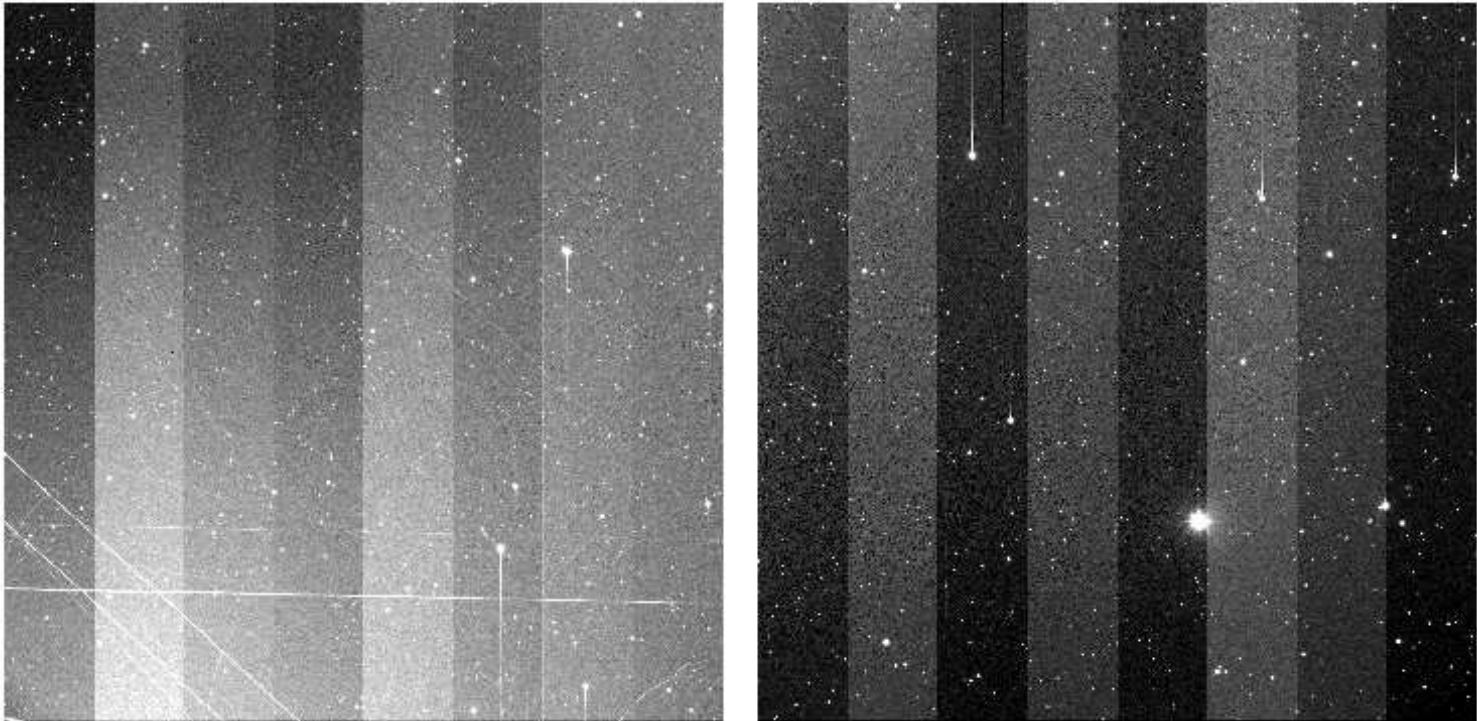
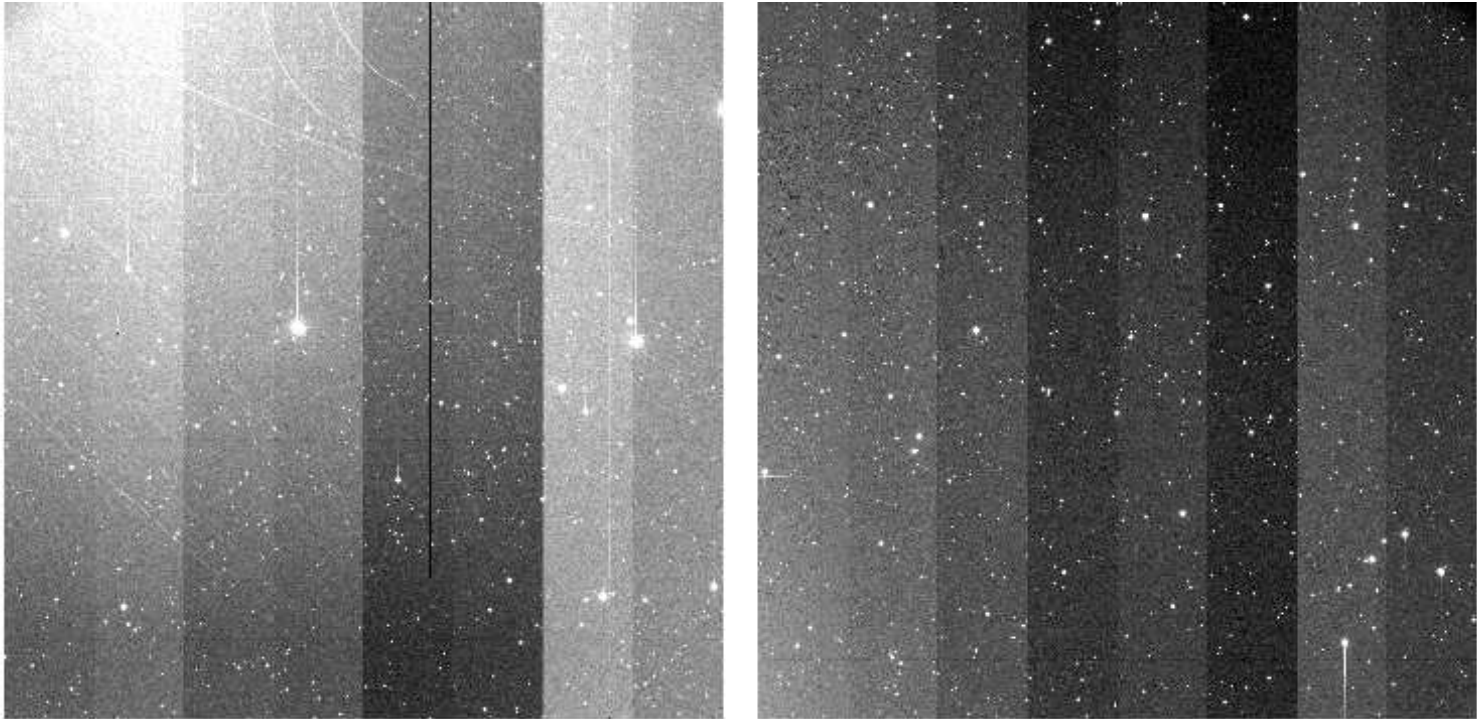
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kmta.20251110.057137.fits
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OBJECT
IC240424sw
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Image Issue
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File Name
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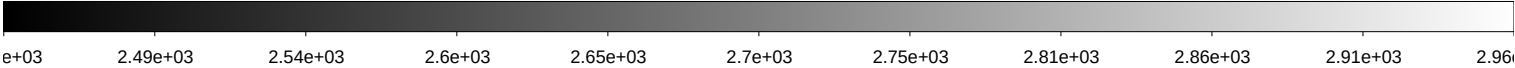
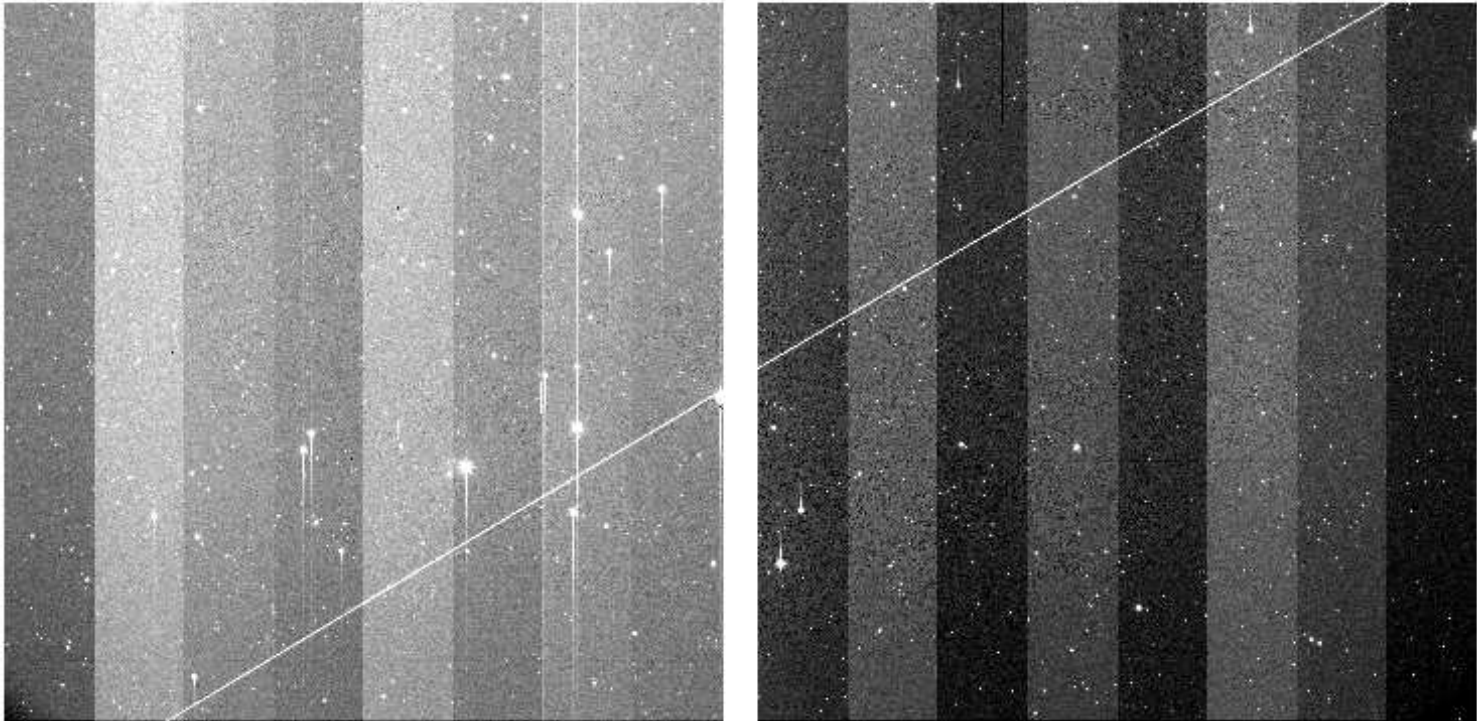
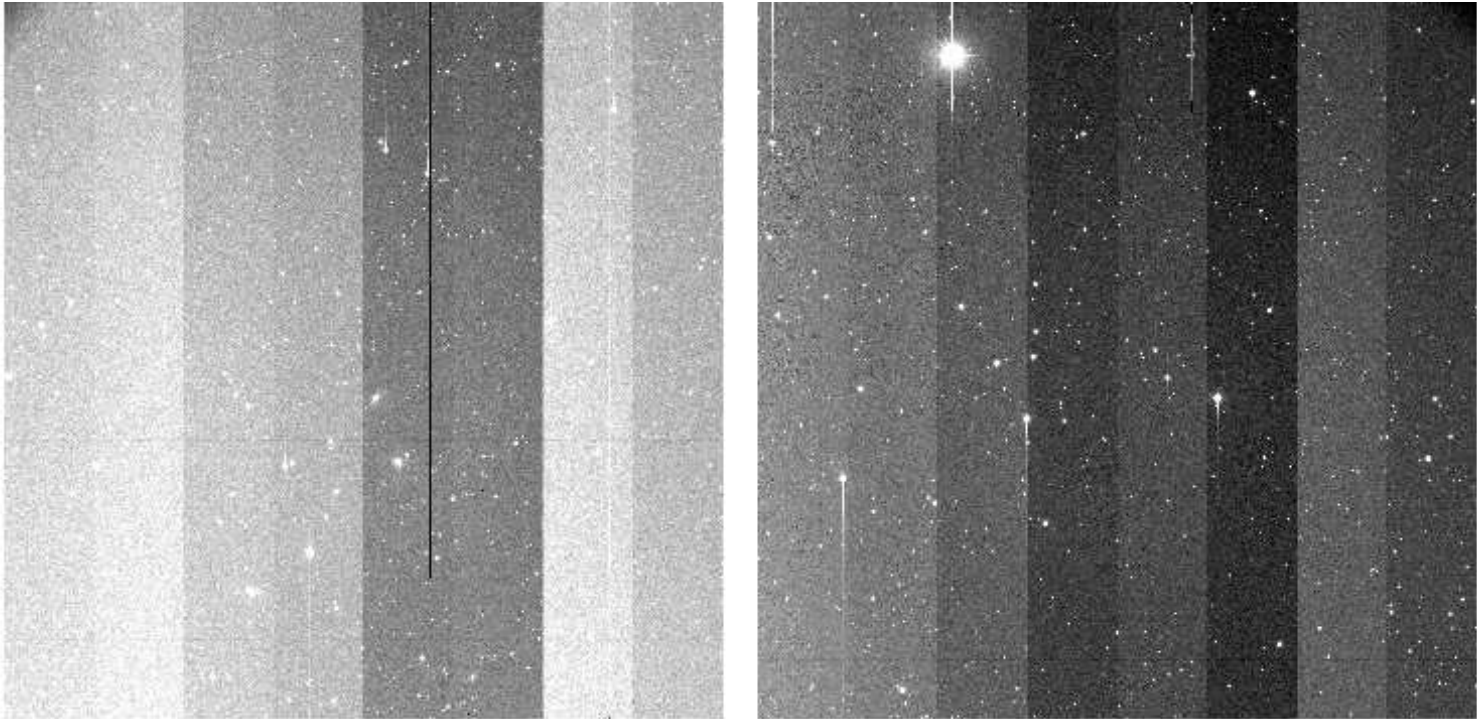
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kmta.20251110.057138.fits
TMT
OBJECT
IC190619g1
22:47:56.410
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2025-11-10T09:41:47
-273.15

Image Issue
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File Name
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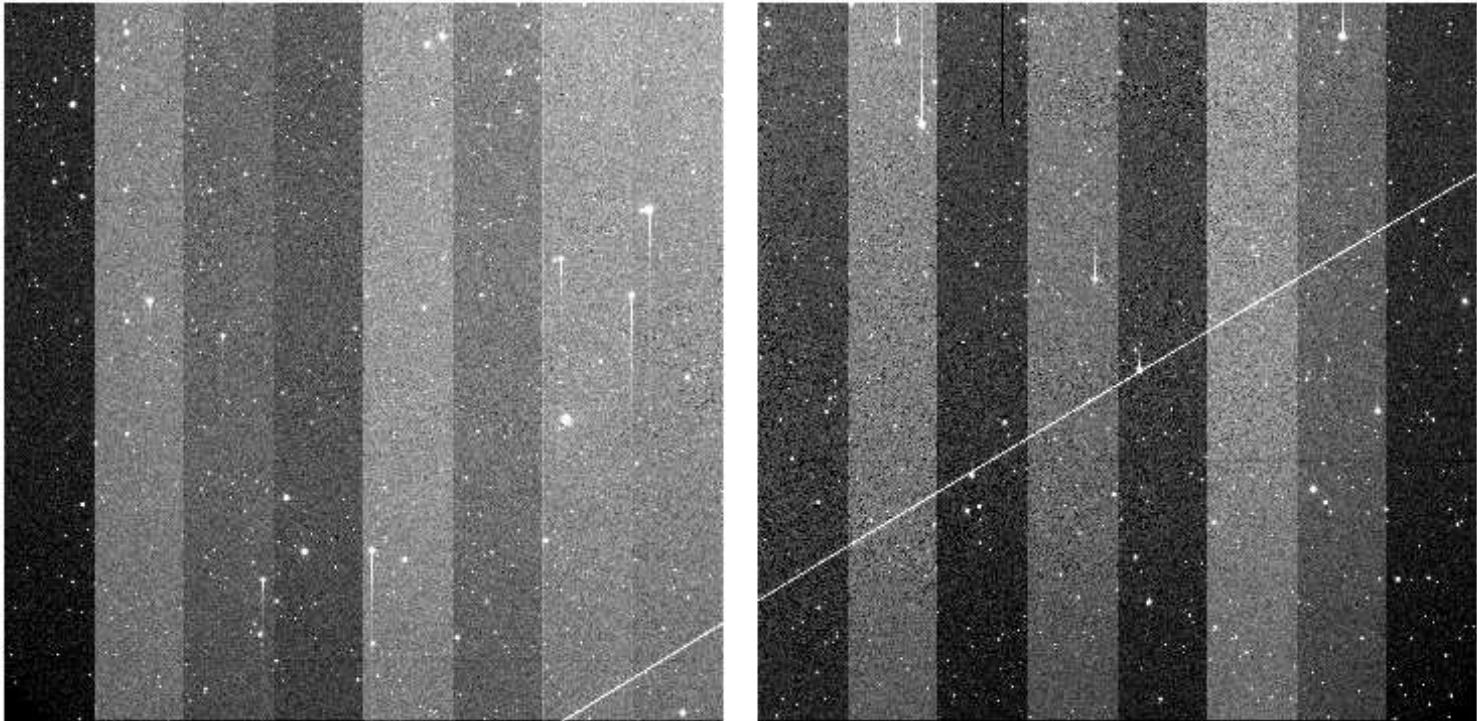
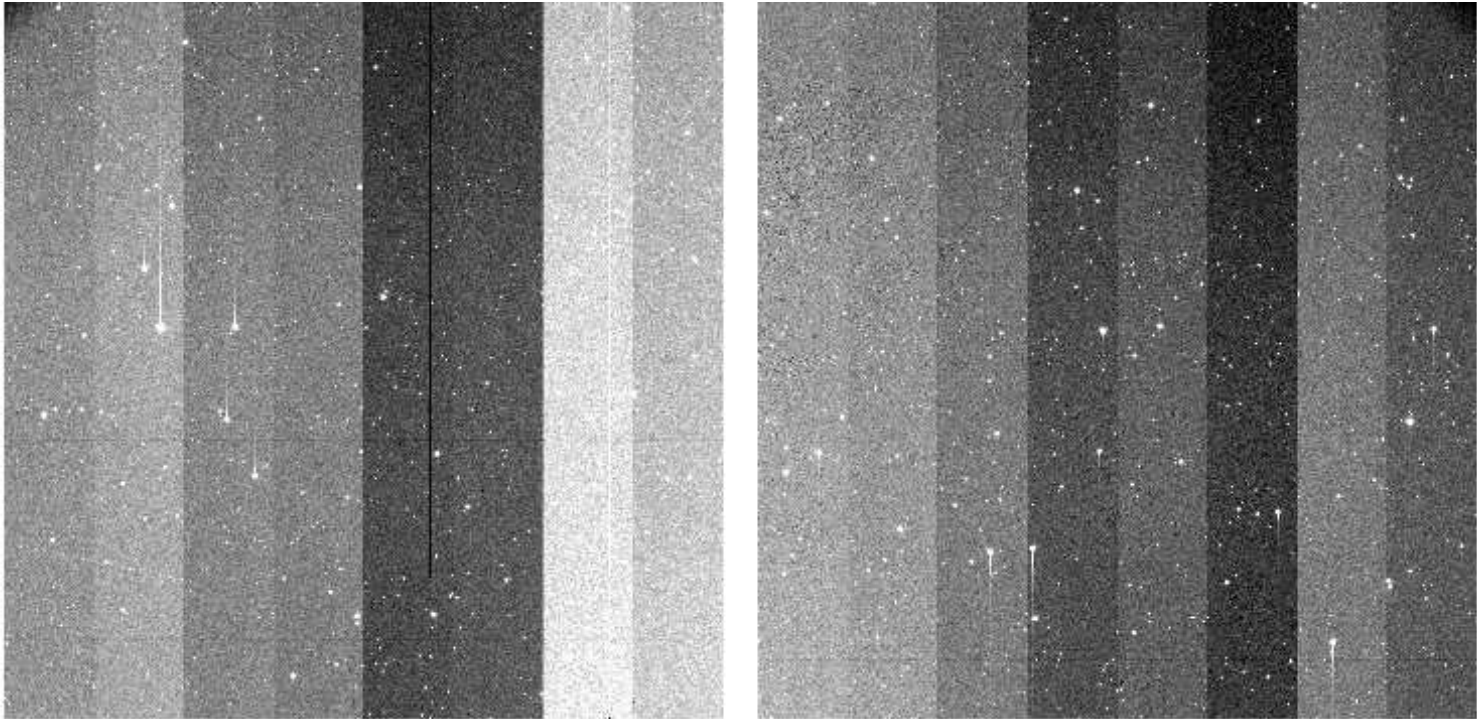
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OBJECT
IC190619g2
22:47:56.410
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Image Issue
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File Name
Project ID
Image Type
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Exposure Time
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Filter ID
Observation Date
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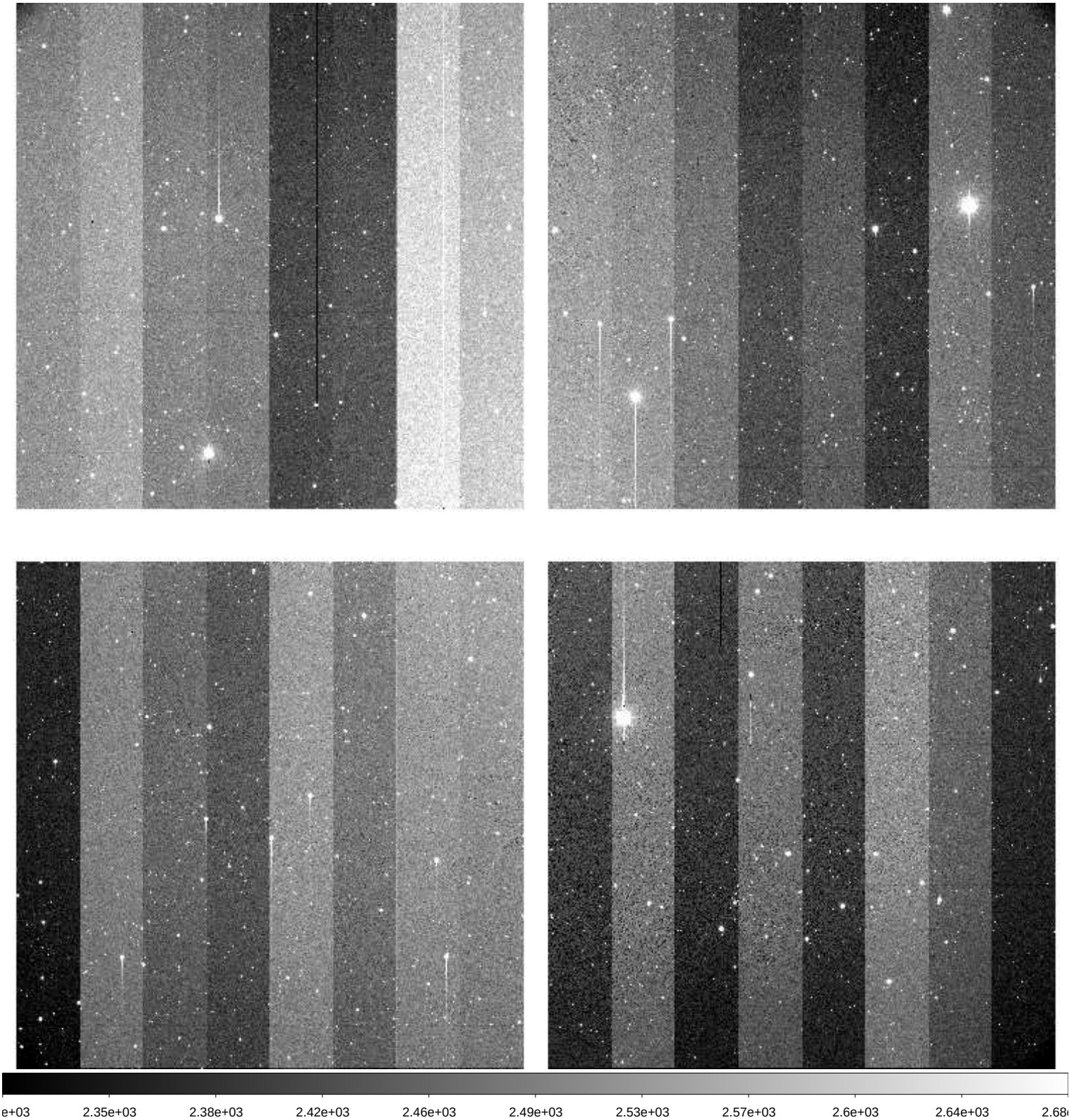
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kmta.20251110.057140.fits
TMT
OBJECT
IC190619g3
22:55:56.410
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2025-11-10T09:46:04
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Image Issue
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File Name
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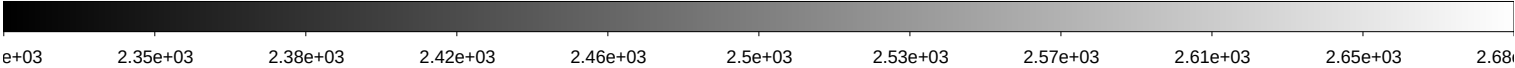
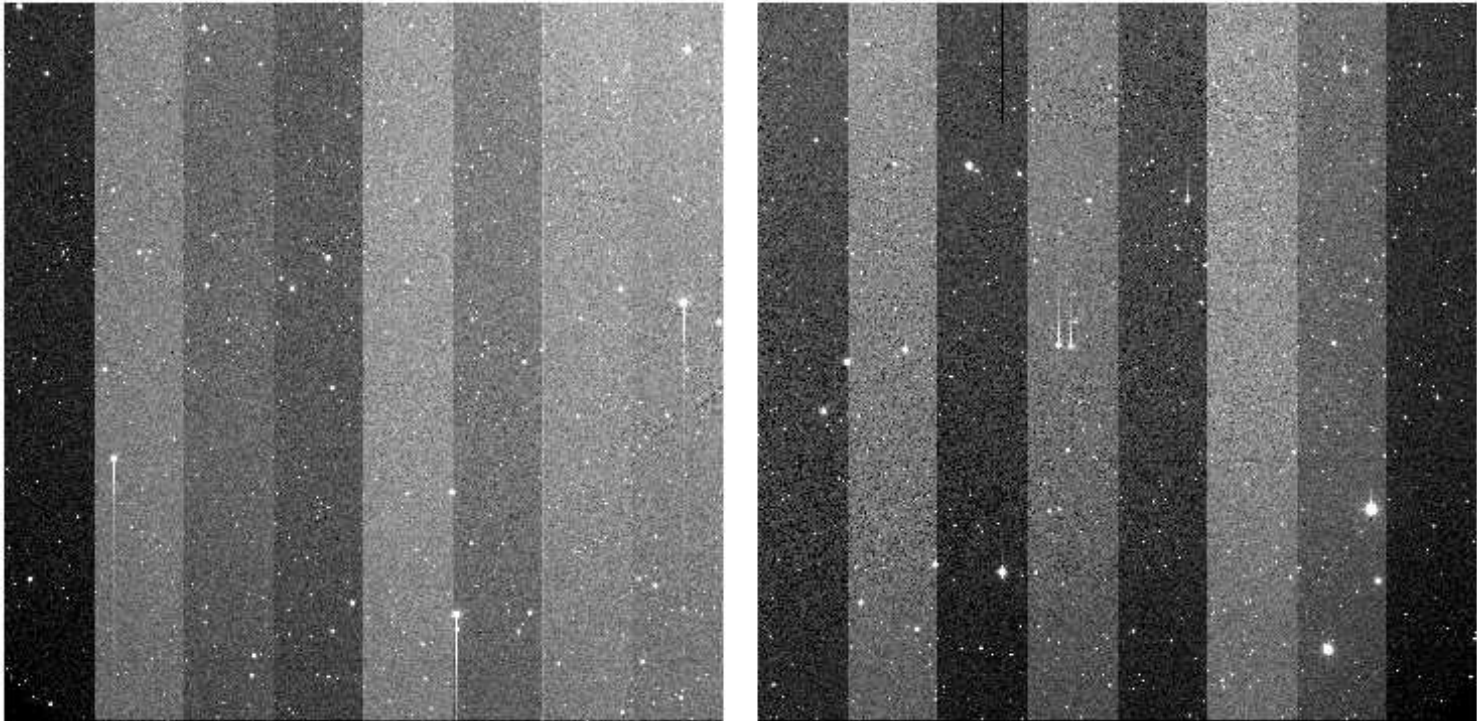
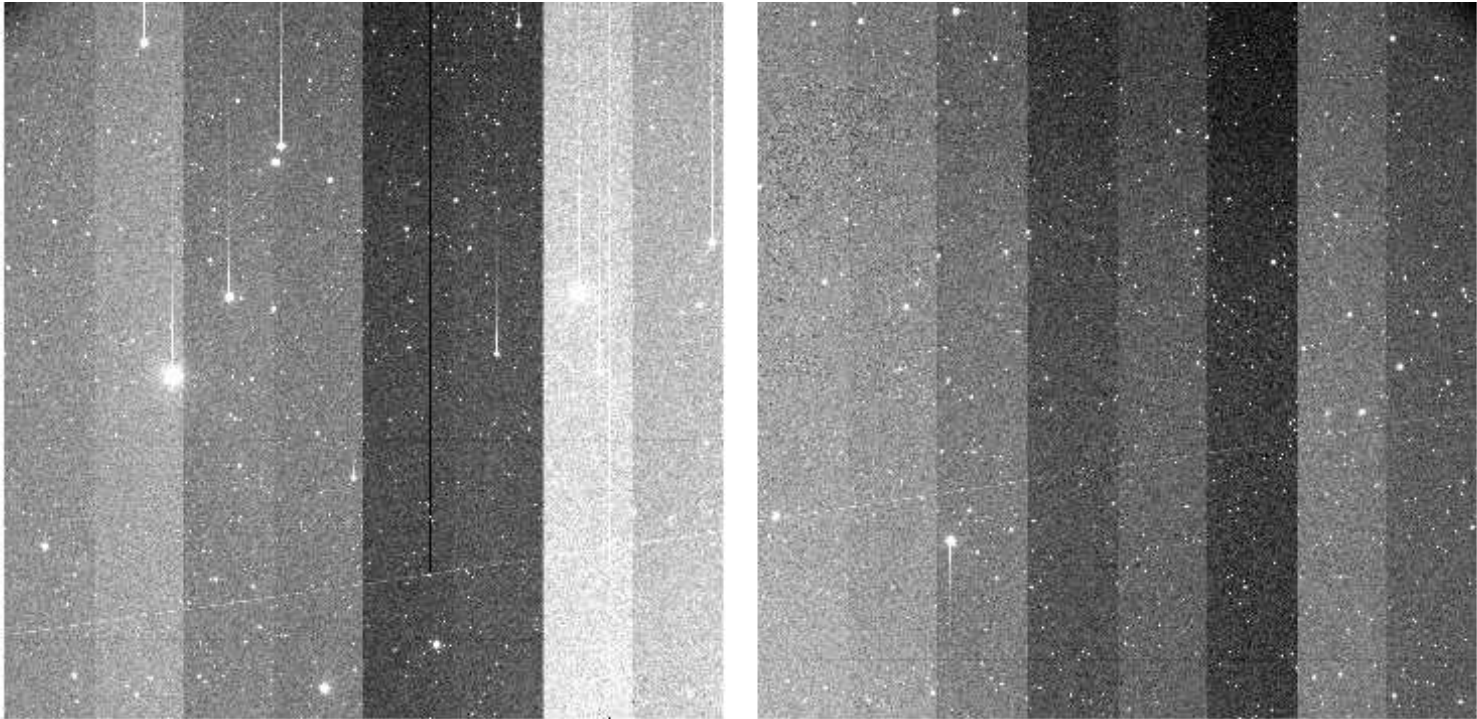
kmta.20251110.057141.fits
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OBJECT
IC190619g4
22:55:56.420
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34 / 187

Image Issue
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File Name
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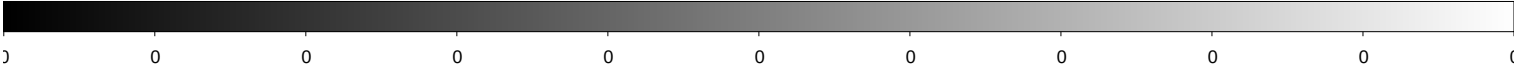
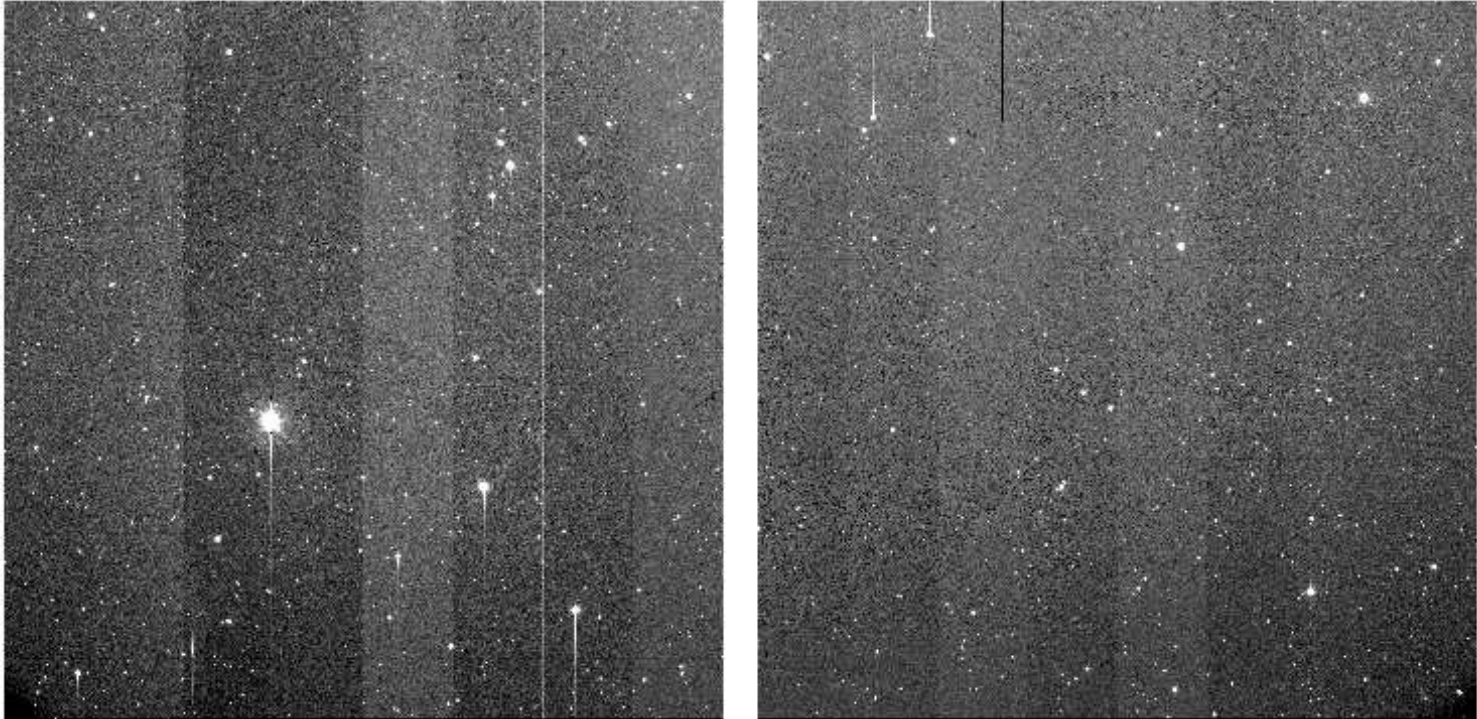
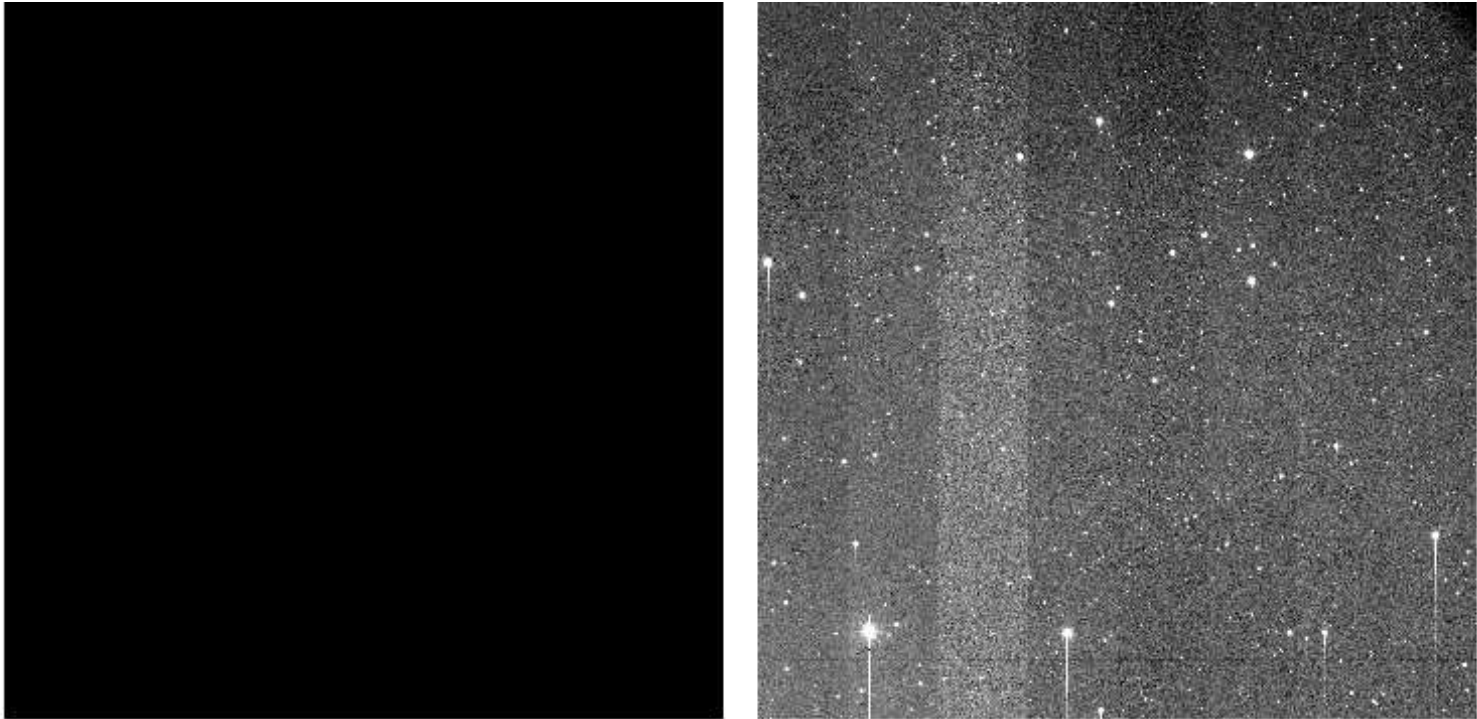
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kmta.20251110.057142.fits
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OBJECT
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23:03:56.410
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Image Issue
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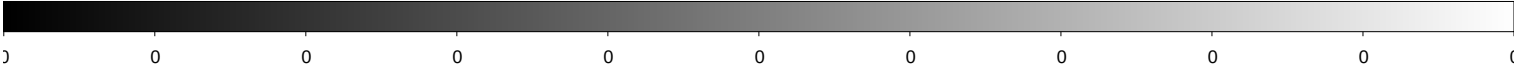
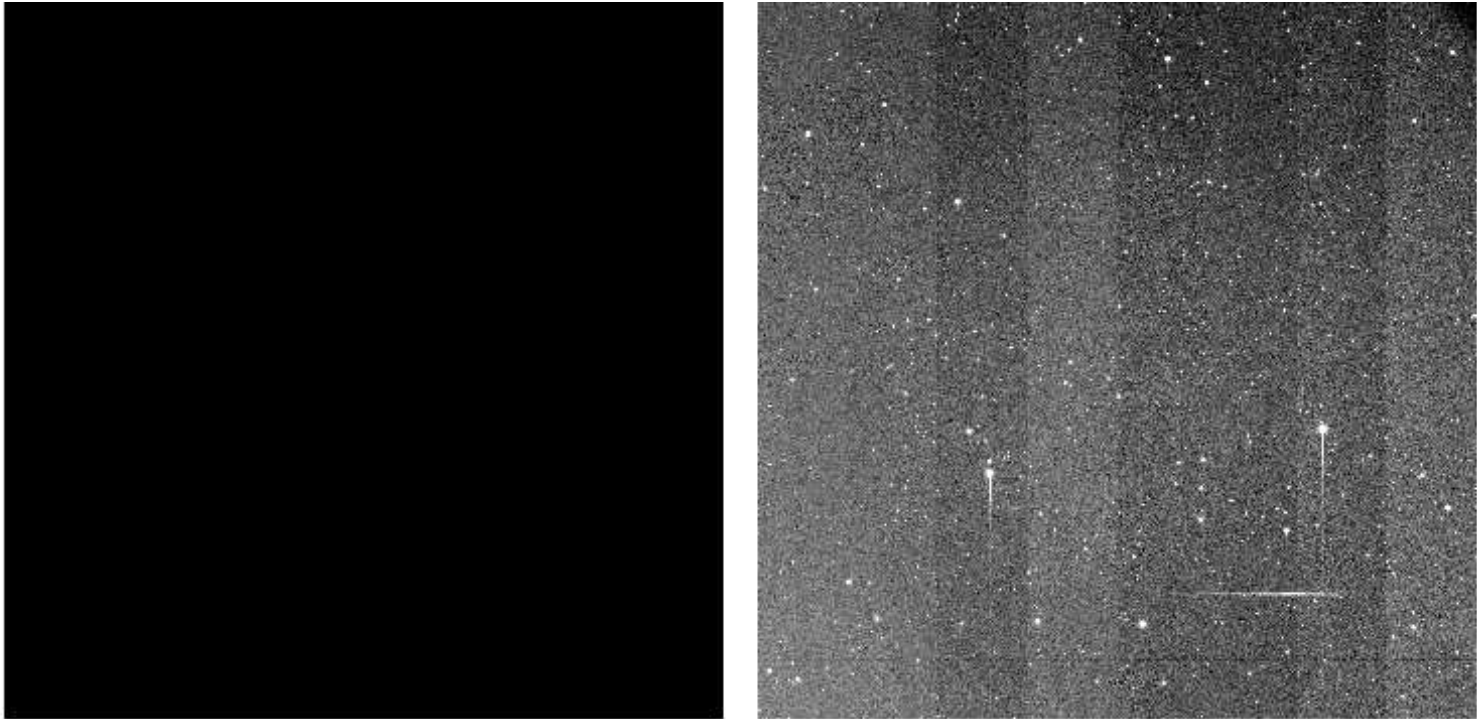
kmta.20251110.057143.fits
TMT
OBJECT
IC190619g6
23:03:56.410
+09:10:47.90
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23:09:49
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2025-11-10T09:52:29
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36 / 187

Image Issue
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File Name
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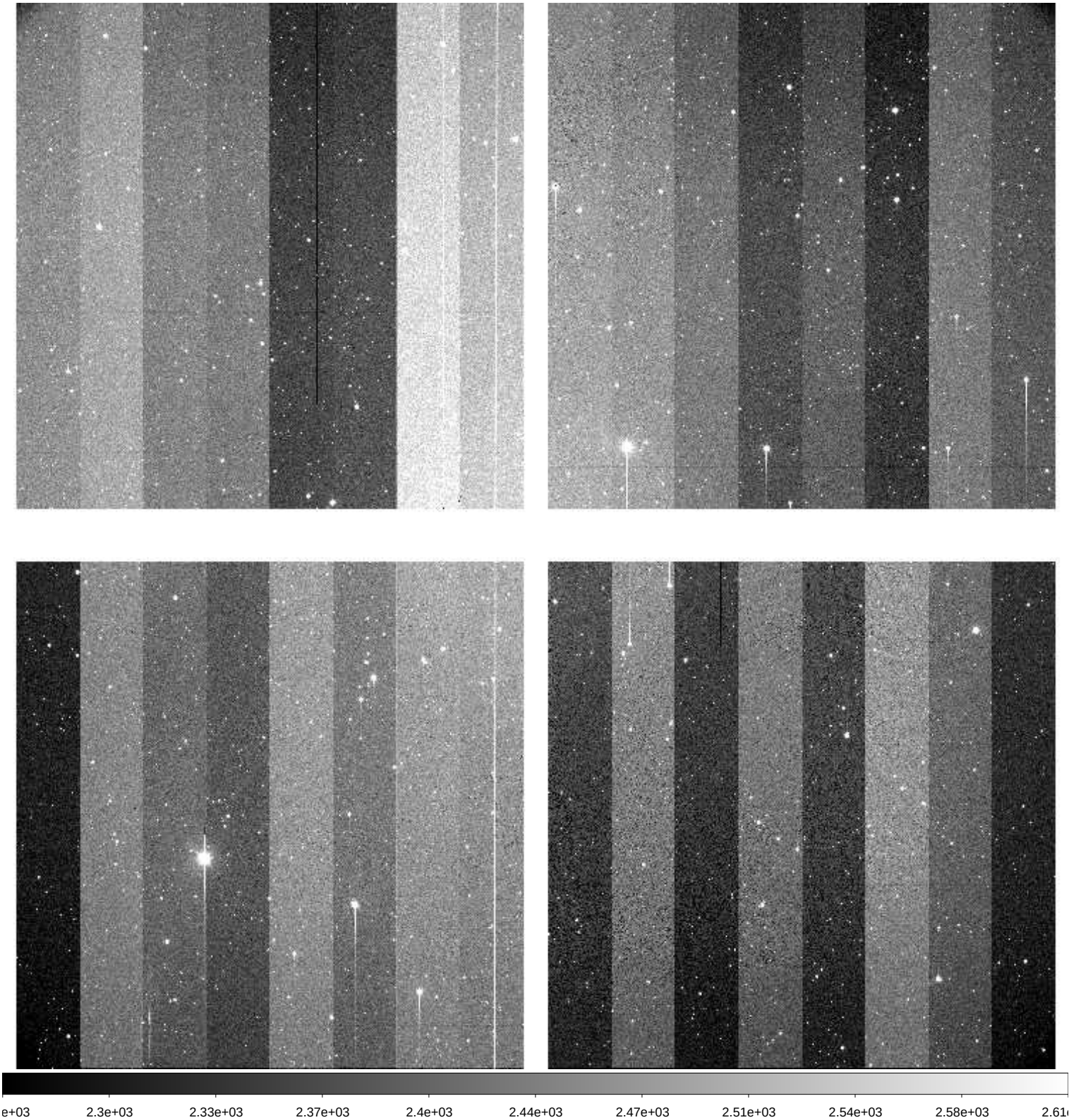
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kmta.20251110.057144.fits
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OBJECT
IC190619g5
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+11:10:47.90
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1.36
23:12:56
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Image Issue
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File Name
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Observation Date
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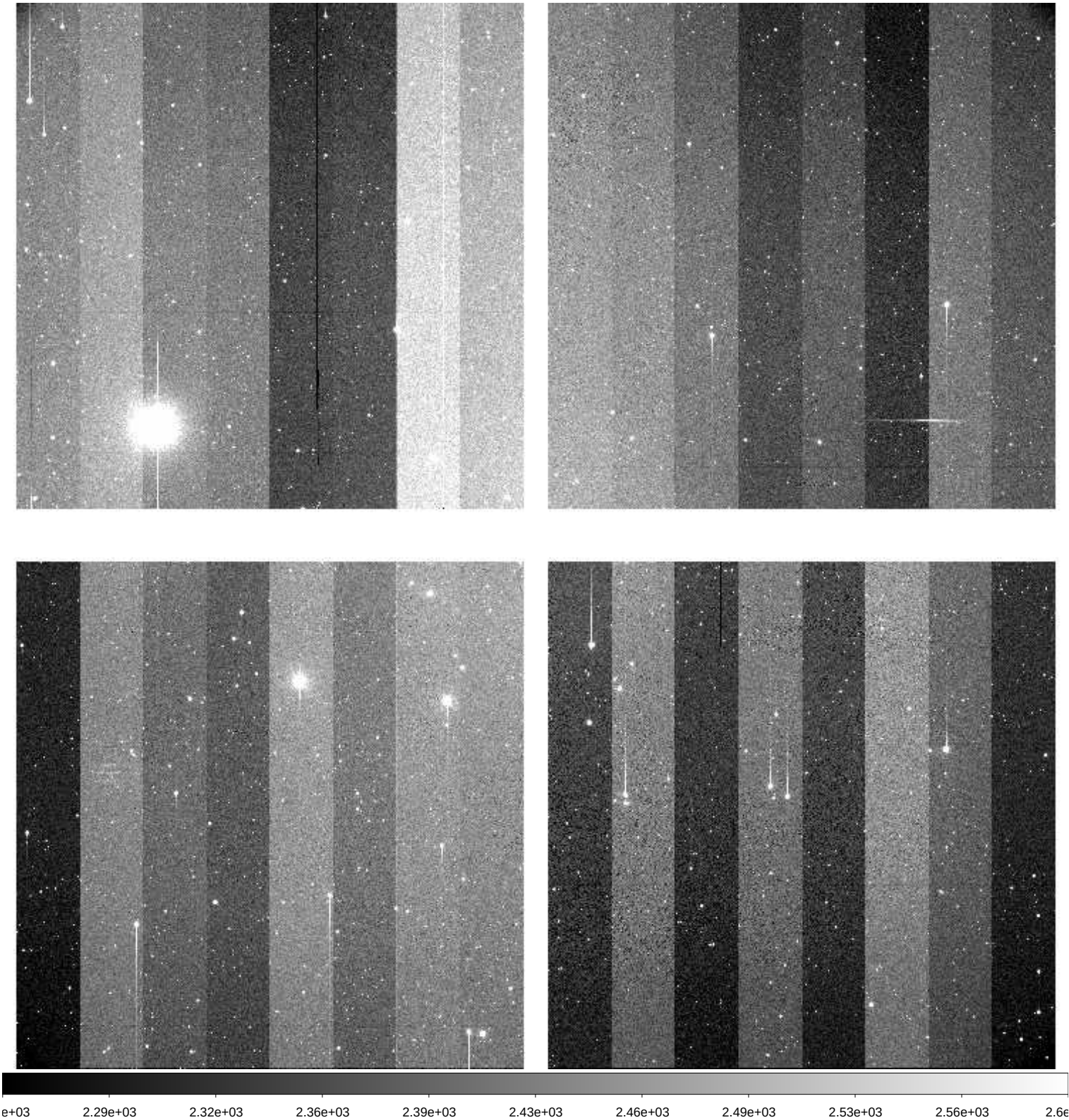
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kmta.20251110.057145.fits
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OBJECT
IC190619g6
23:03:56.410
+09:10:47.80
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23:14:53
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Image Issue
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File Name
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Observation Date
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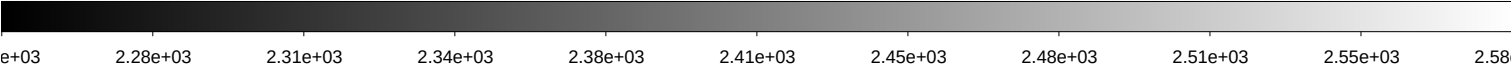
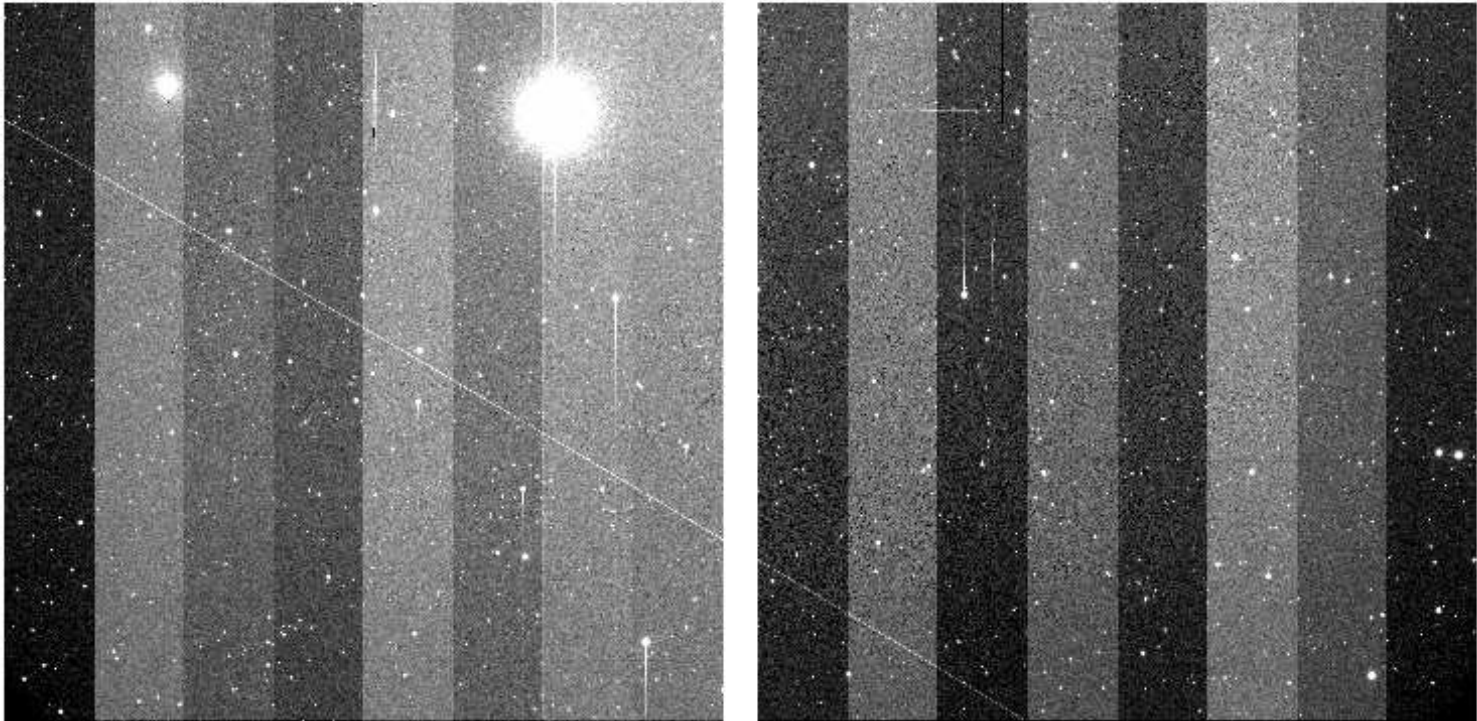
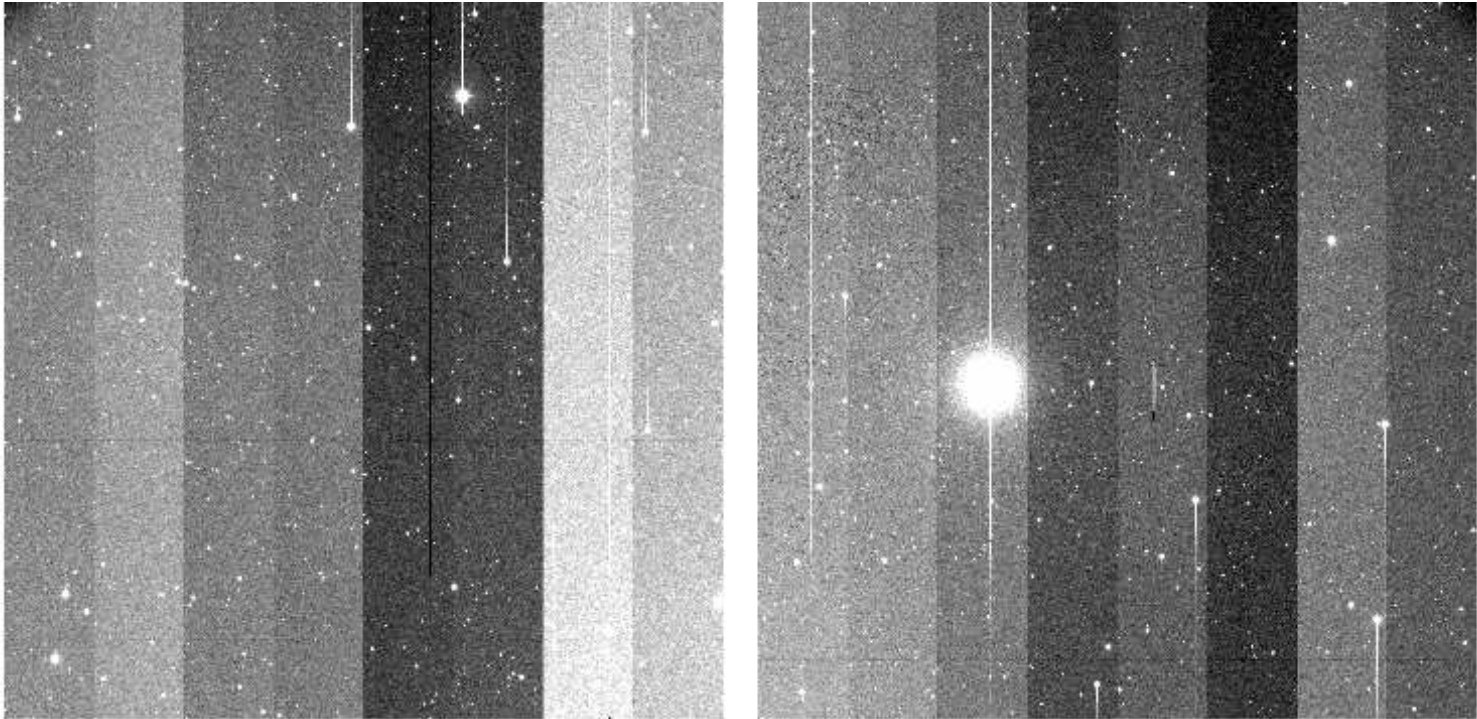
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kmta.20251110.057146.fits
TMT
OBJECT
IC220424e
23:08:27.300
+08:52:47.90
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1.31
23:17:04
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2025-11-10T09:59:55
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Observation Date
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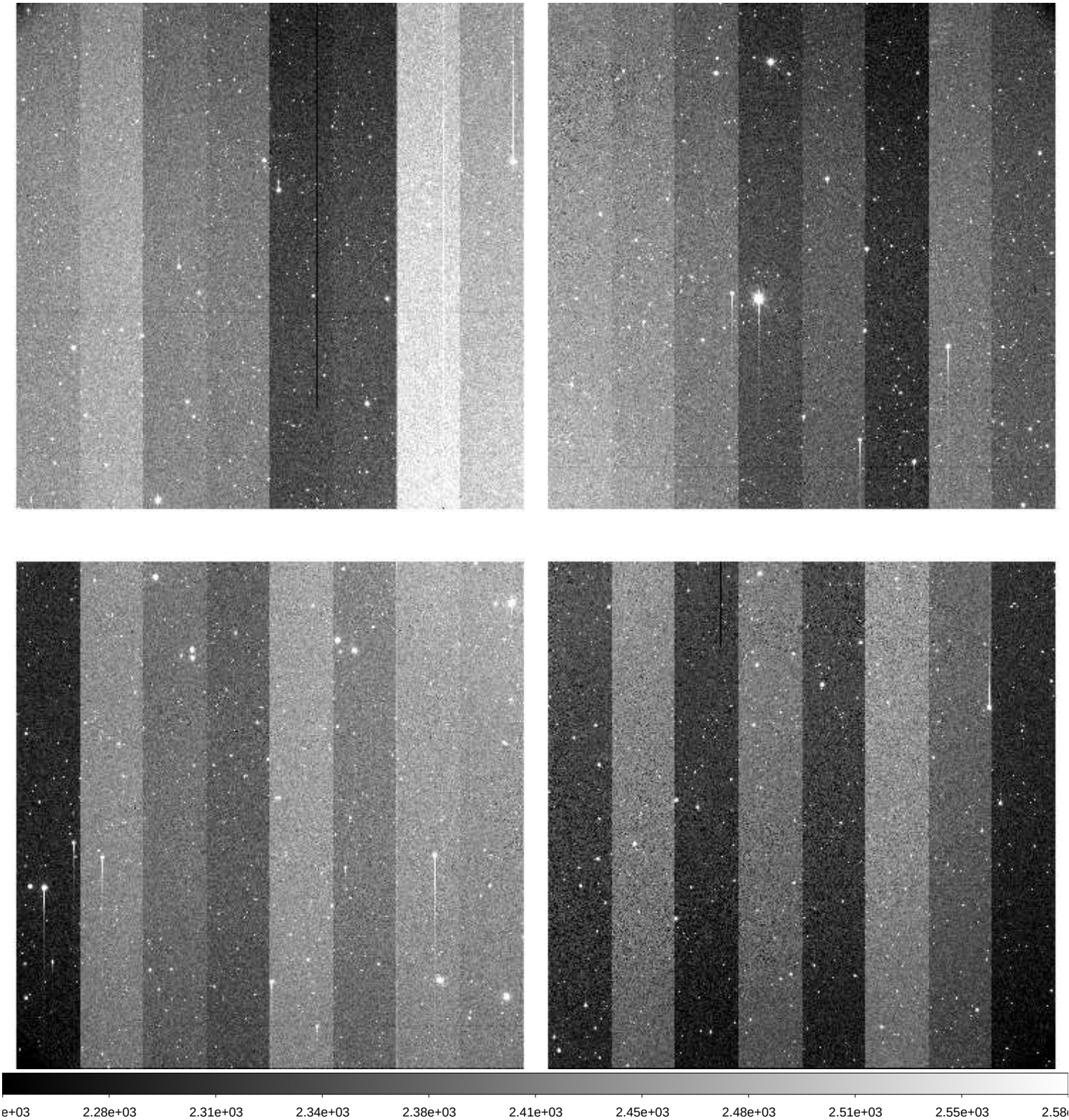
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kmta.20251110.057147.fits
TMT
OBJECT
IC220424w
23:00:25.510
+08:52:48.00
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1.31
23:19:14
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2025-11-10T10:02:05
-273.15

Image Issue
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File Name
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Observation Date
CCD Temperature

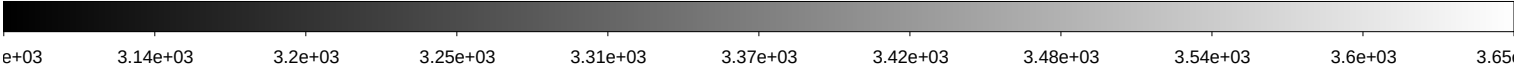
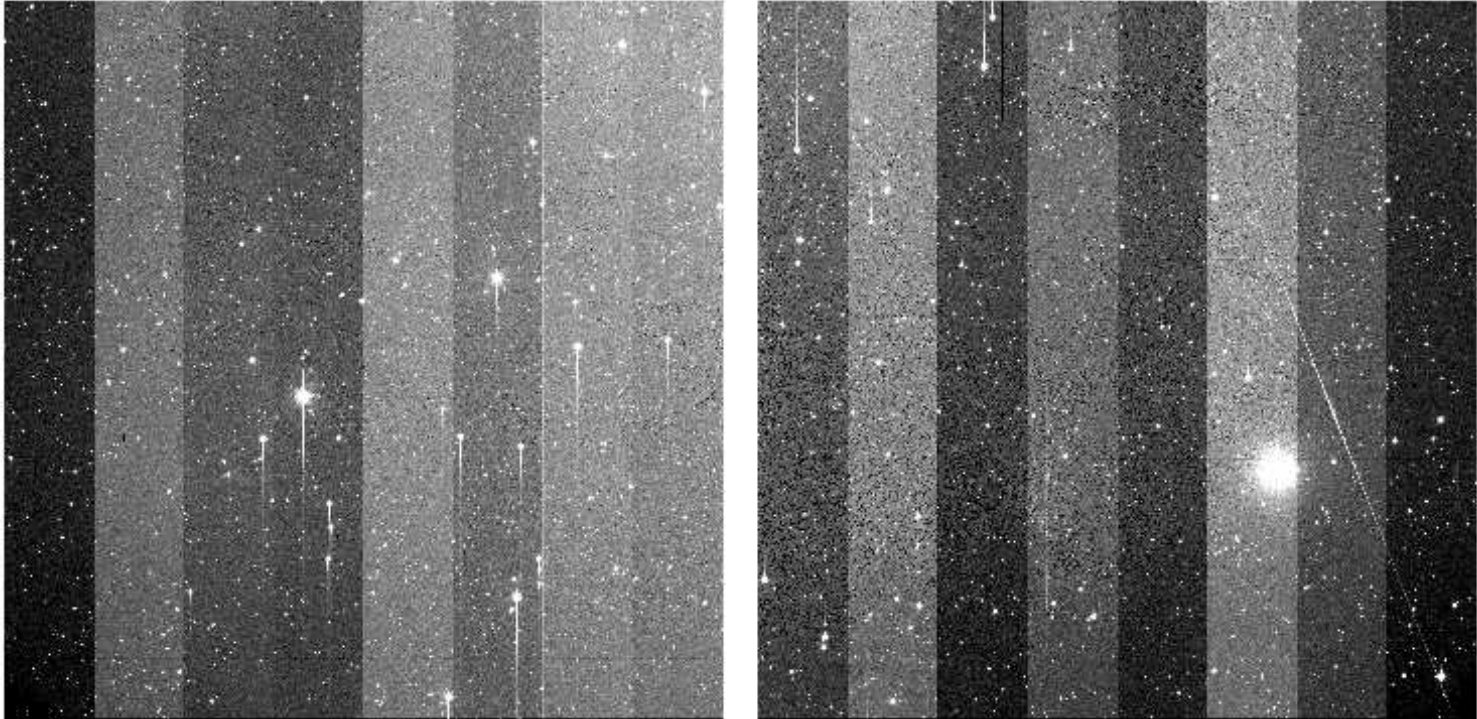
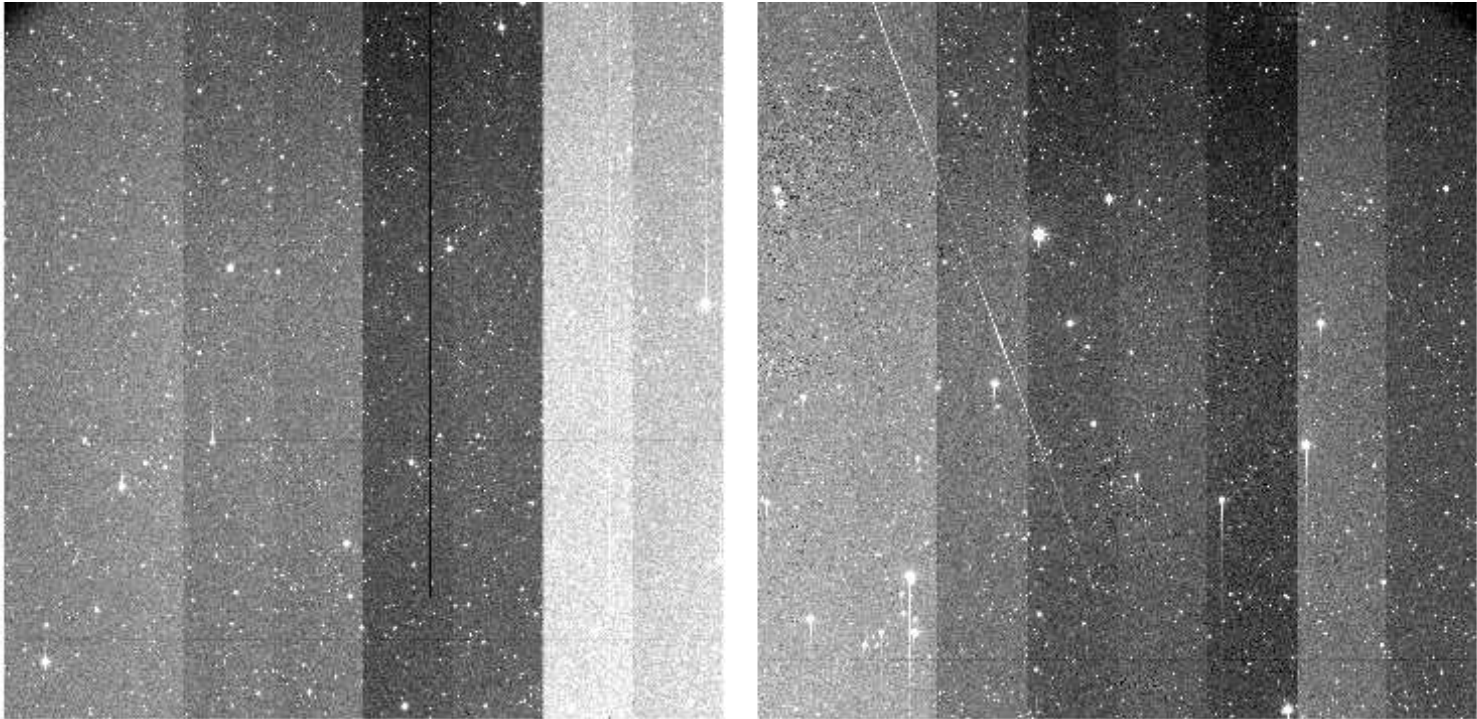
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kmta.20251110.057148.fits
ASPEC-KS4
OBJECT
ks4-668-0
22:54:30.950
-83:59:59.90
120
1.65
23:24:27
I
2025-11-10T10:07:04
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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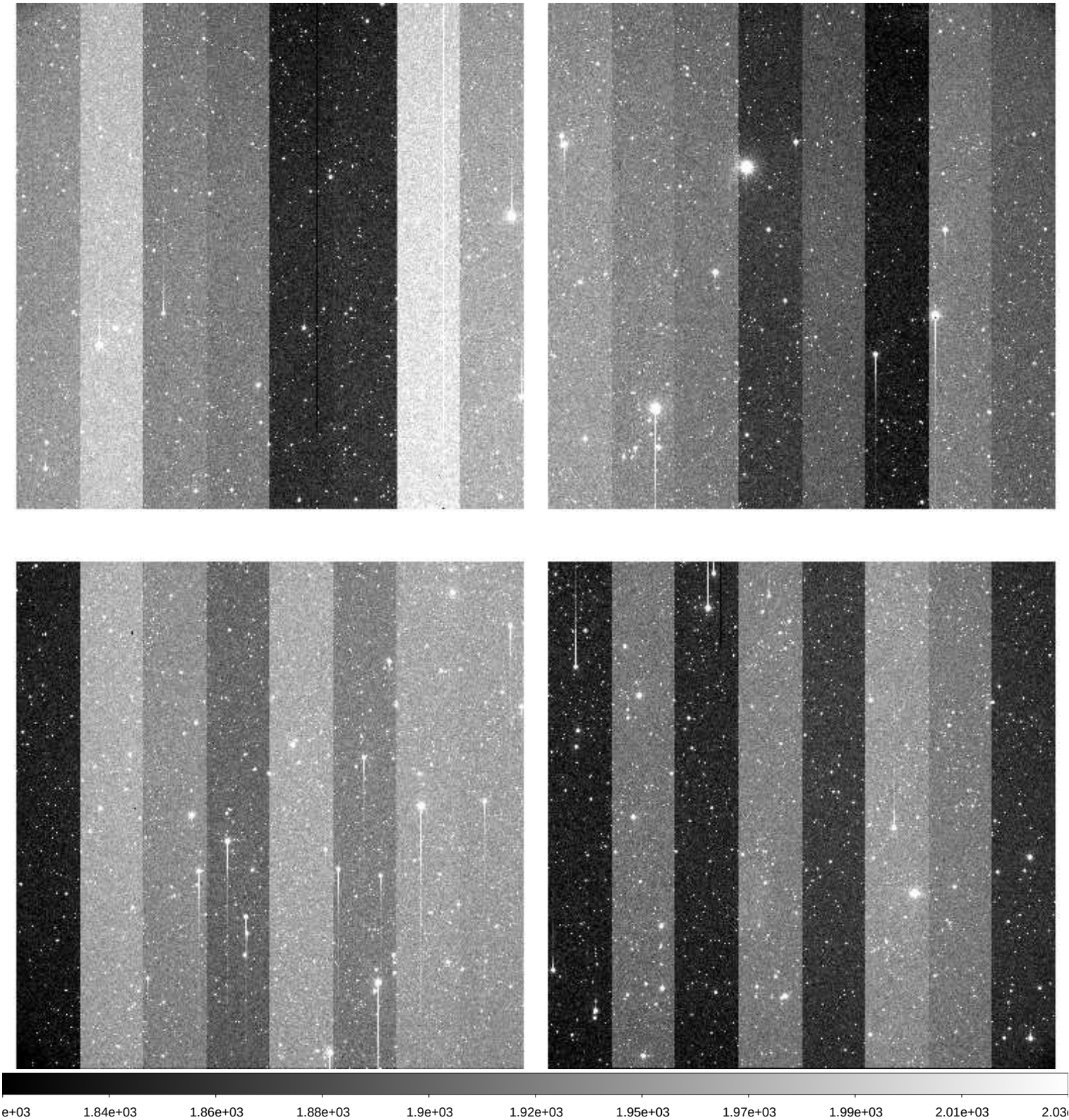
kmta.20251110.057149.fits
ASPEC-KS4
OBJECT
ks4-668-0
22:54:30.940
-83:59:59.80
120
1.65
23:27:24
V
2025-11-10T10:10:13
-273.15

42 / 187

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.20251110.057150.fits

ASPEC-KS4

OBJECT

ks4-668-0

22:54:30.940

-83:59:59.80

120

1.65

23:30:43

B

2025-11-10T10:13:19

-273.15

43 / 187

Image Issue

CHIP

Weather

Moon Effect

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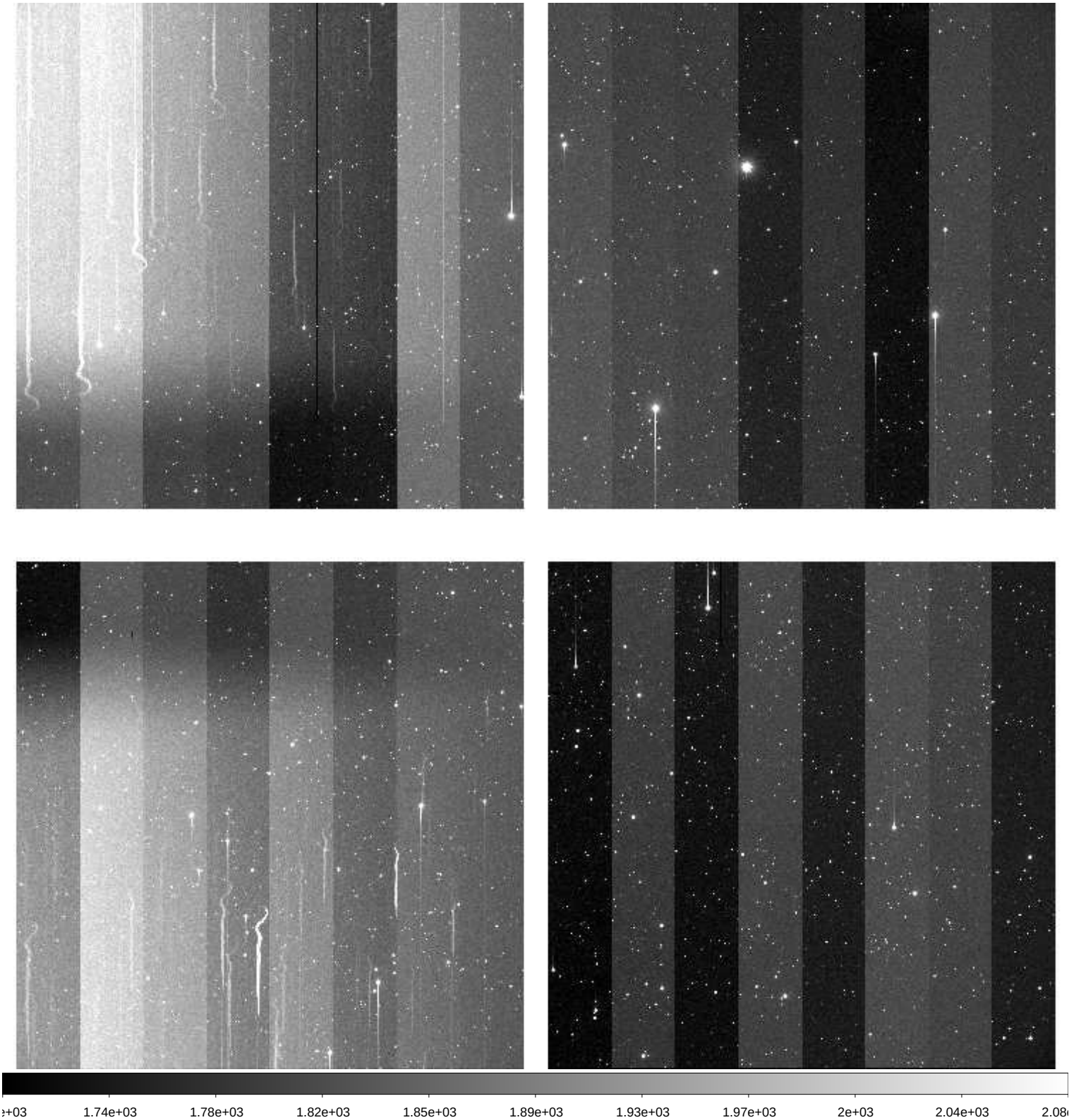
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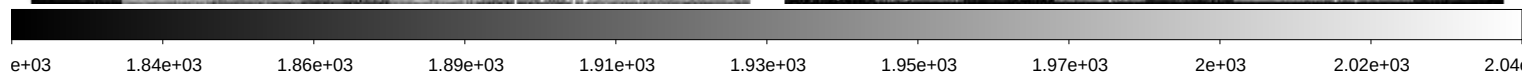
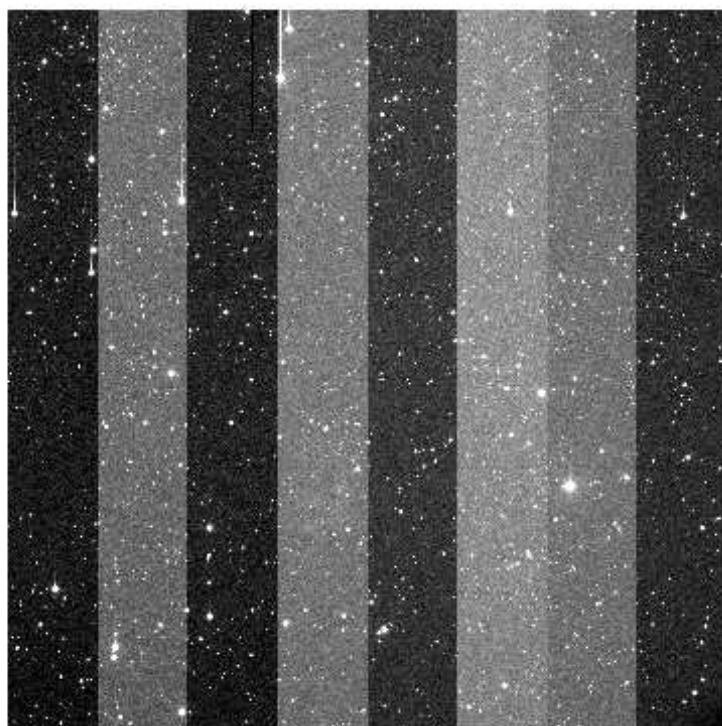
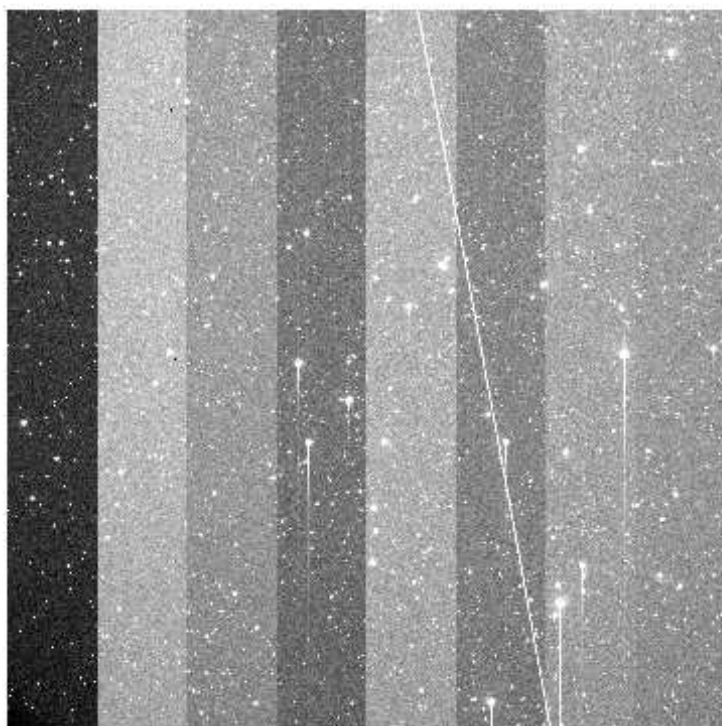
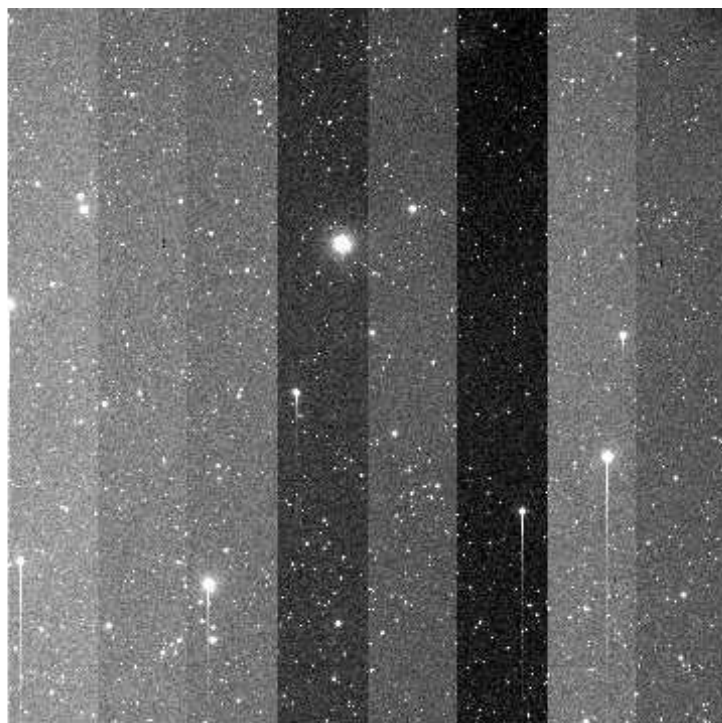
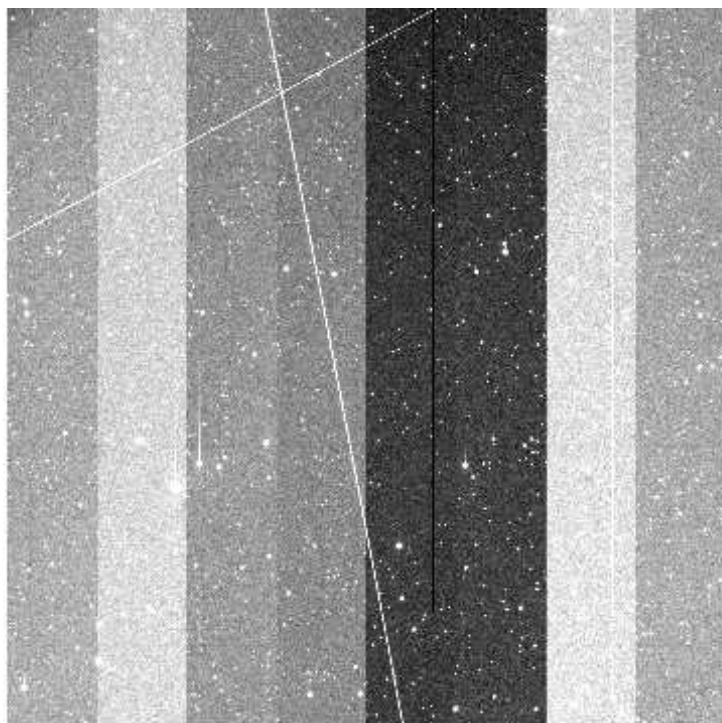
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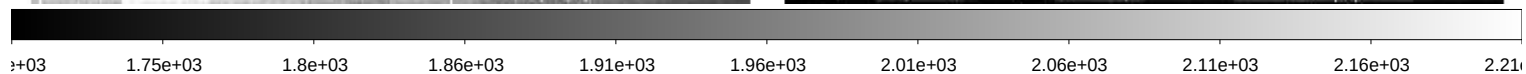
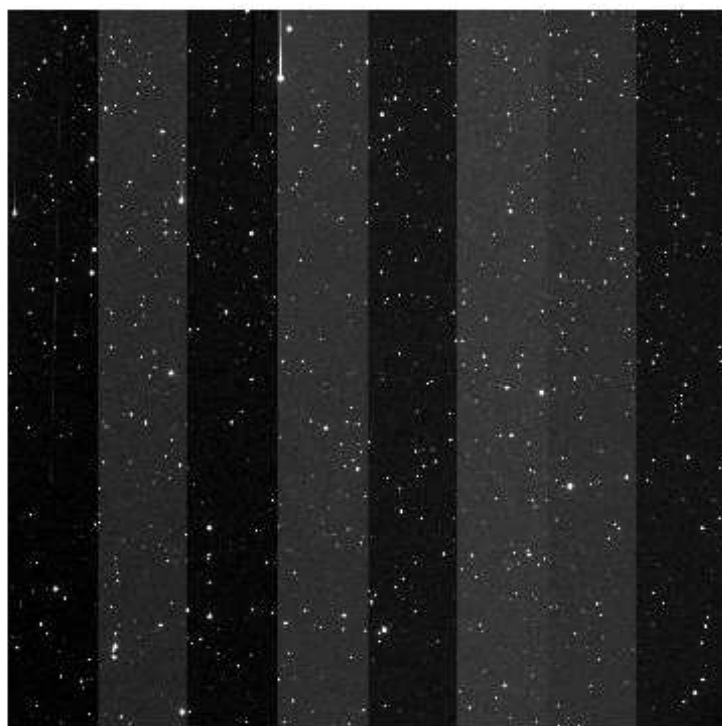
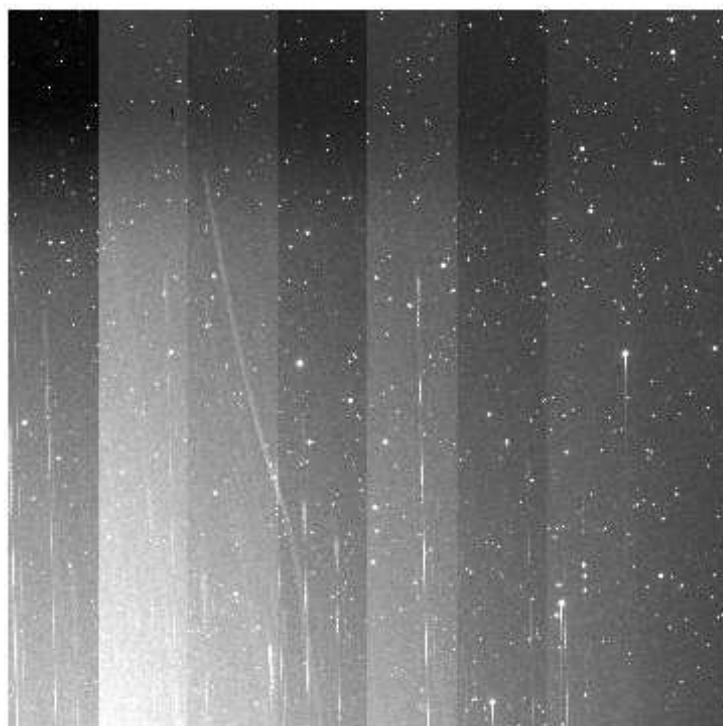
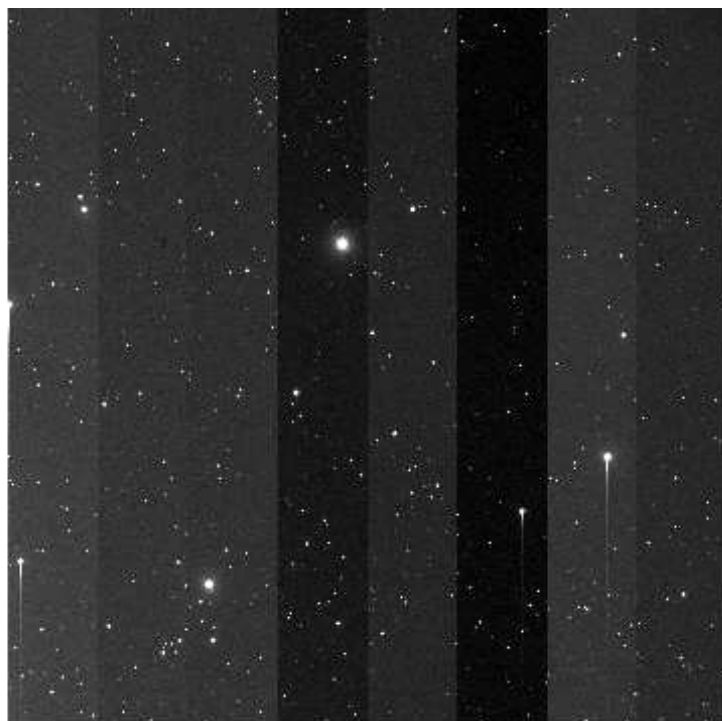
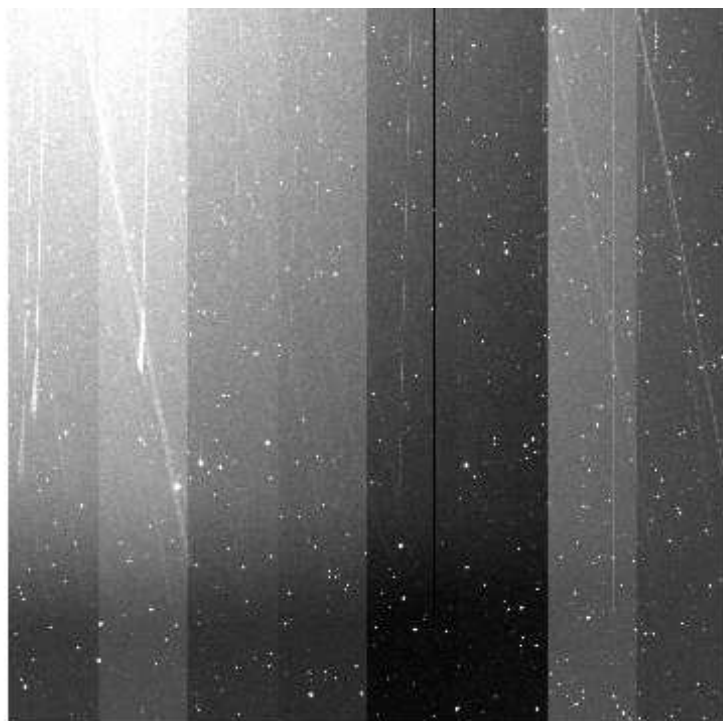
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File Name	:	kmta.20251110.057151.fits	# 44 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-668-1	
RA	:	22:57:04.030	
DEC	:	-83:59:59.90	
Exposure Time	:	120	
Airmass	:	1.65	
Sidereal Time	:	23:33:40	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T10:16:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057152.fits	# 45 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-668-1	
RA	:	22:57:04.030	
DEC	:	-83:59:59.80	
Exposure Time	:	120	
Airmass	:	1.65	
Sidereal Time	:	23:36:48	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-10T10:19:37	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

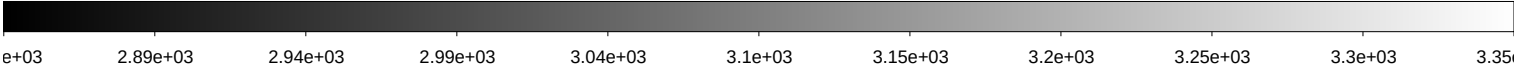
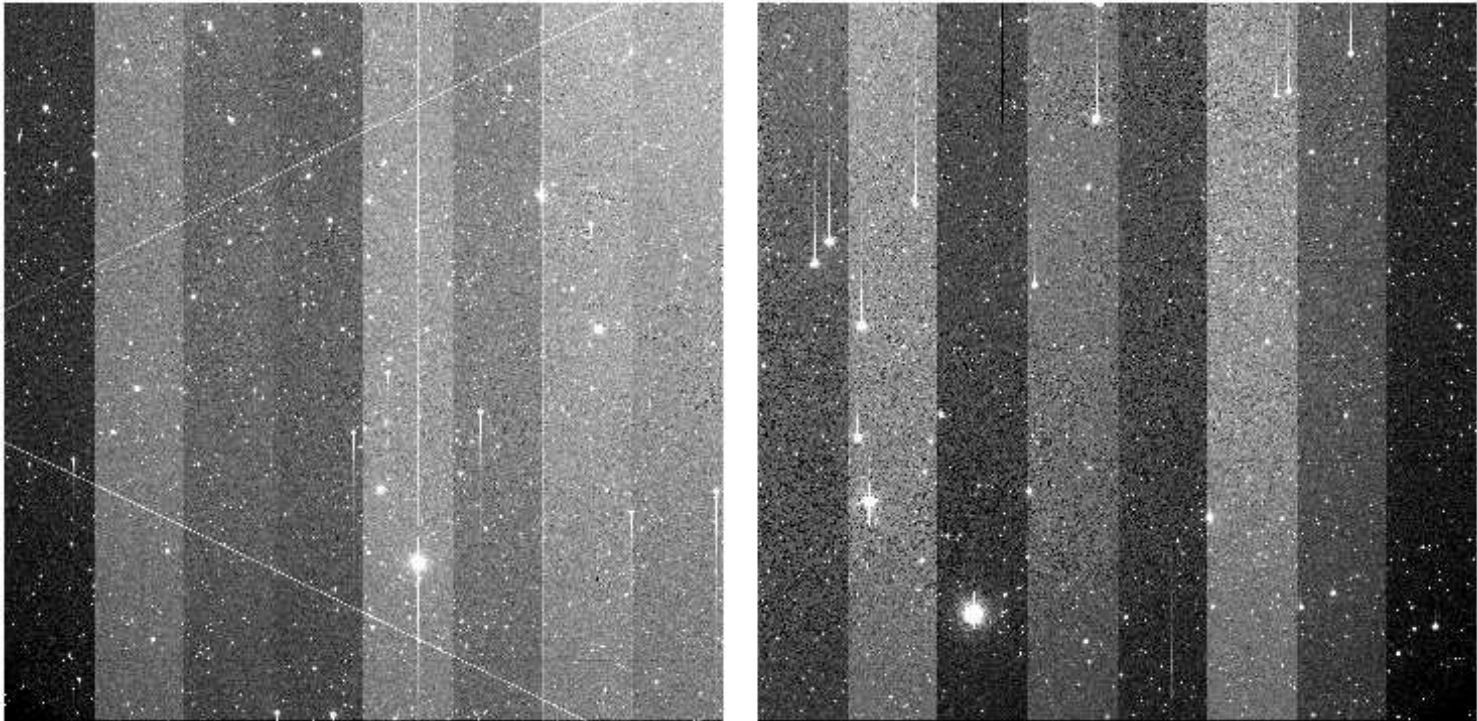
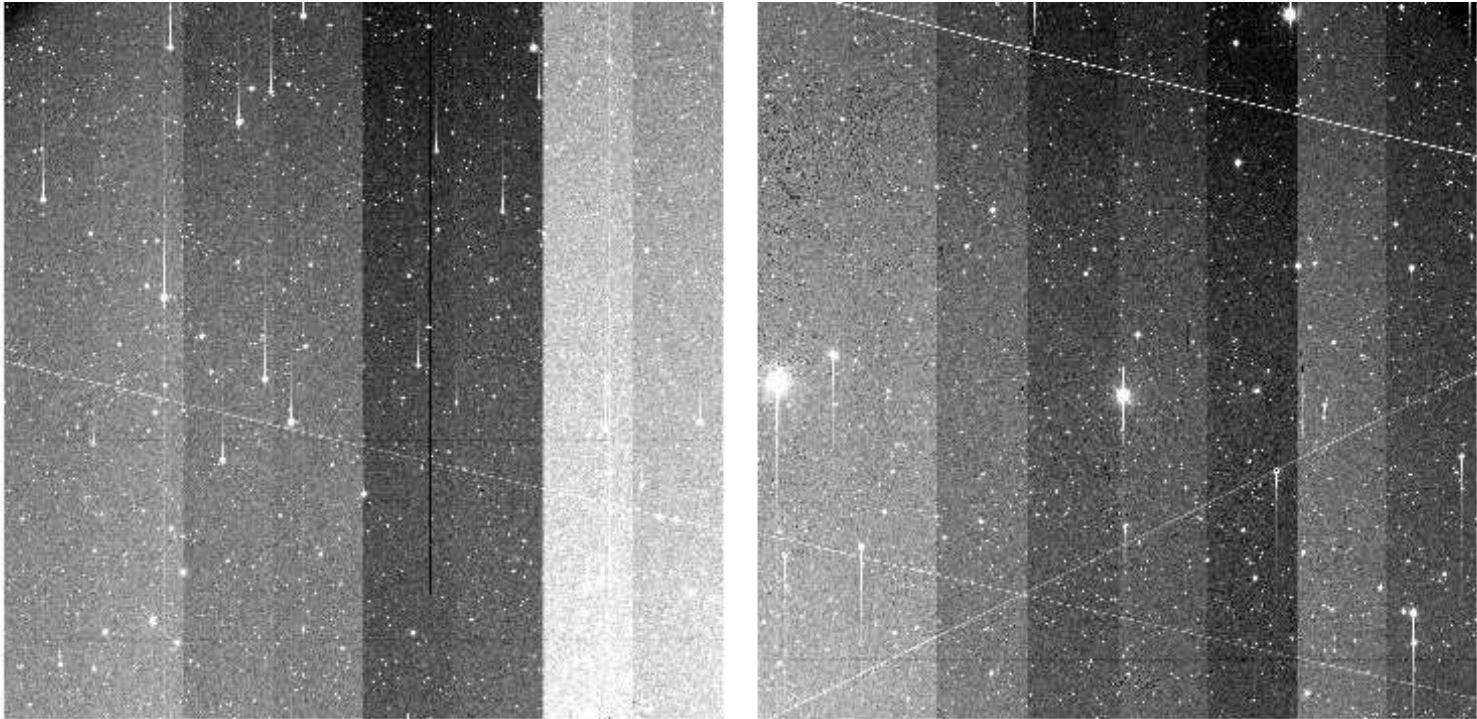
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kmta.20251110.057153.fits
ASPEC-KS4
OBJECT
ks4-617-1
23:20:22.890
-80:00:09.80
120
1.52
23:48:47
I
2025-11-10T10:31:20
-273.15

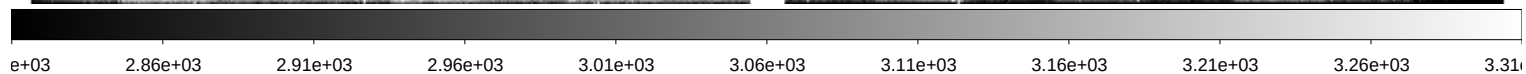
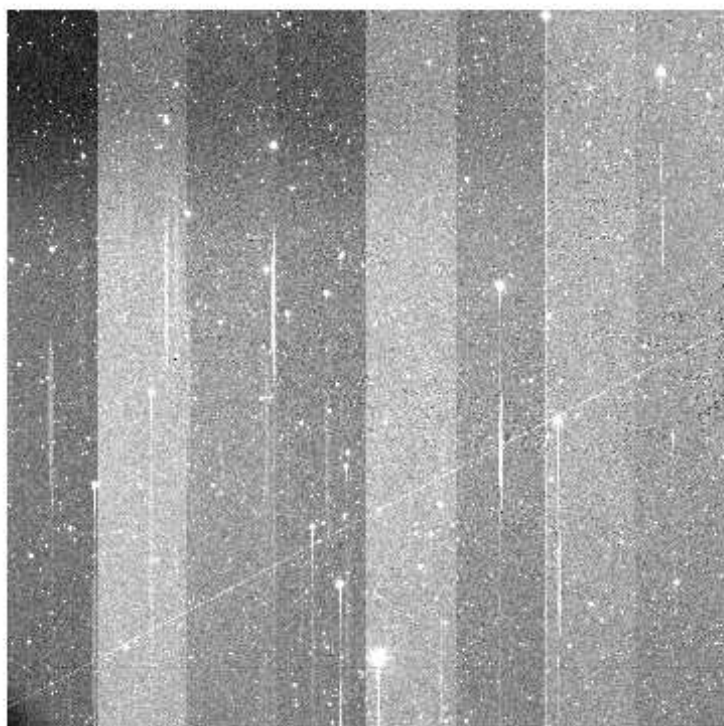
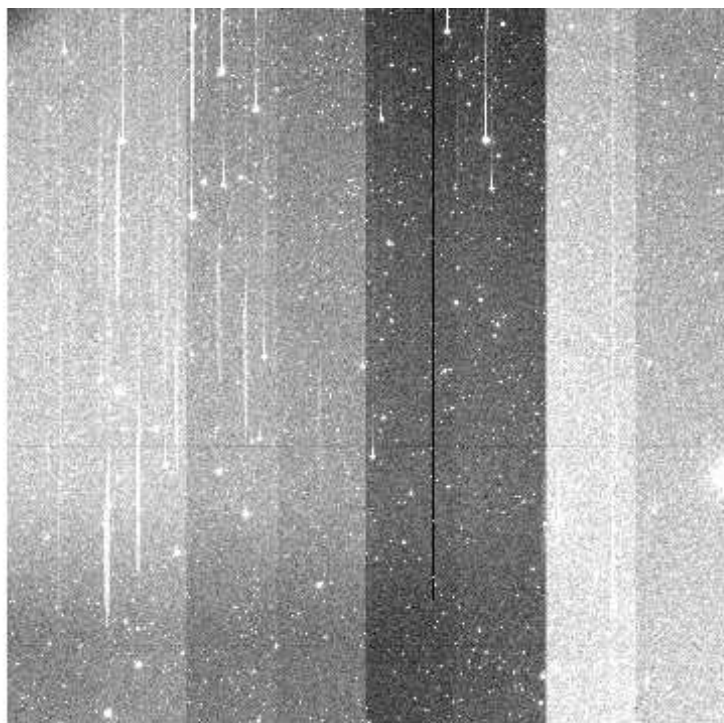
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057154.fits	# 47 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-617-2	
RA	:	23:18:50.700	
DEC	:	-79:53:09.90	
Exposure Time	:	120	
Airmass	:	1.51	
Sidereal Time	:	23:51:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T10:34:17	Weather
CCD Temperature	:	-273.15	Moon Effect



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

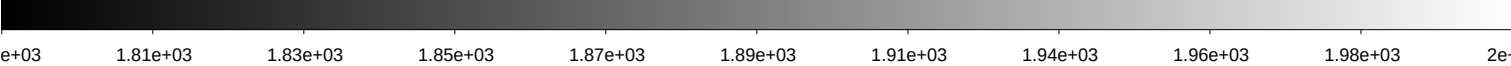
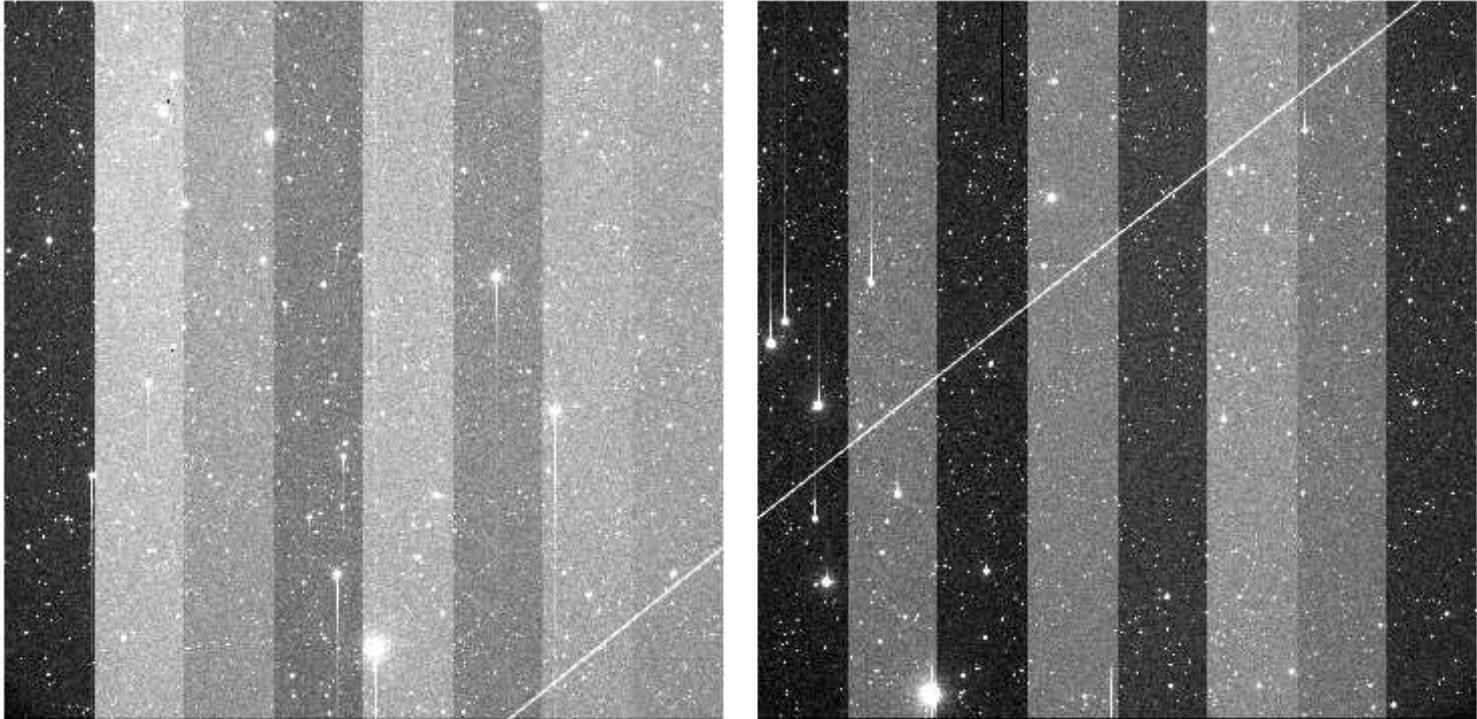
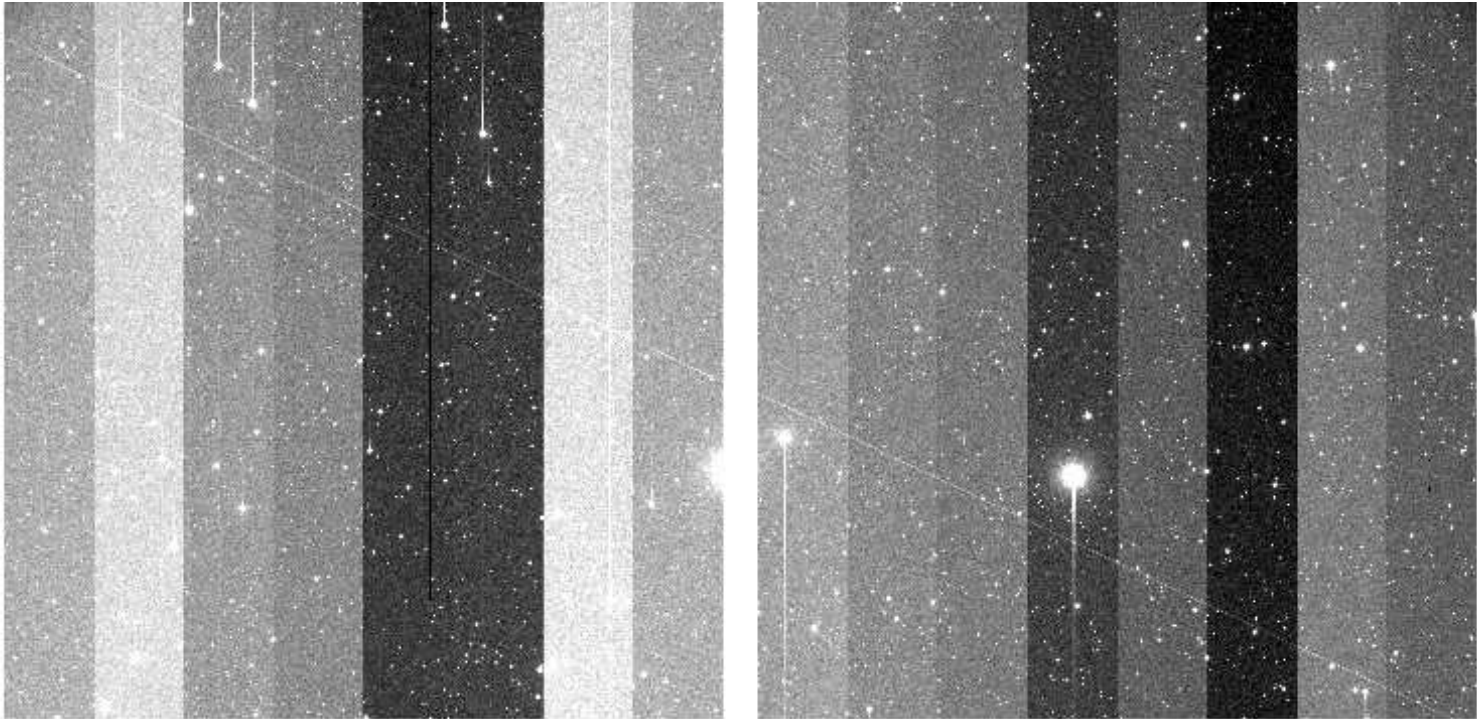
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kmta.20251110.057155.fits
ASPEC-KS4
OBJECT
ks4-617-2
23:18:50.700
-79:53:09.90
120
1.51
23:54:40
V
2025-11-10T10:37:26
-273.15

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

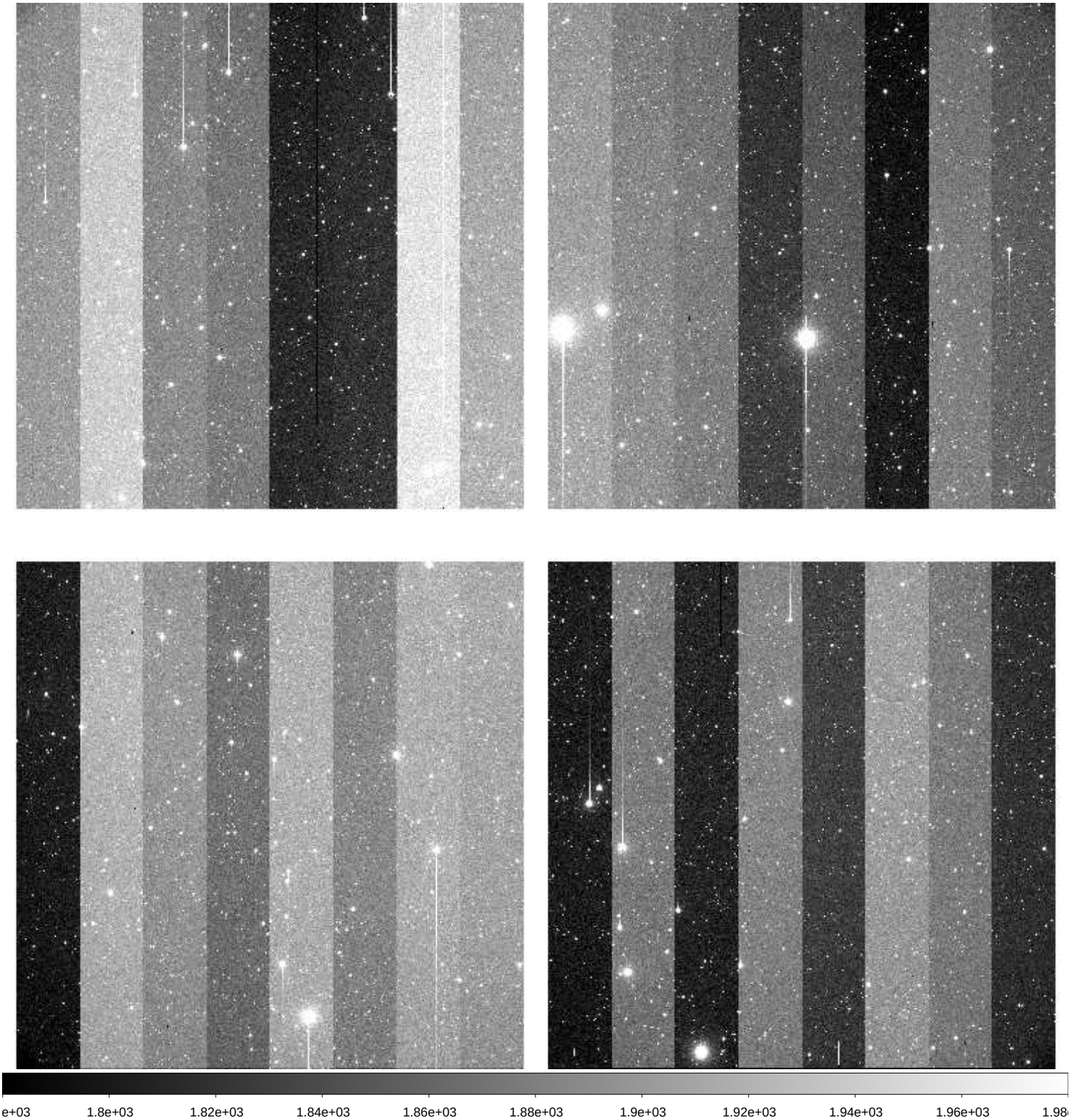
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kmta.20251110.057156.fits
ASPEC-KS4
OBJECT
ks4-617-3
23:20:22.890
-79:53:09.90
120
1.51
23:57:50
V
2025-11-10T10:40:35
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

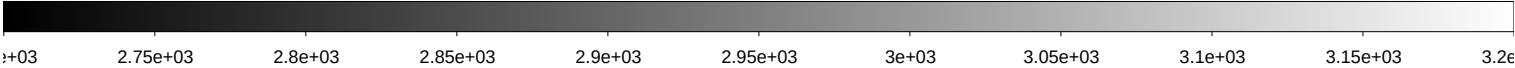
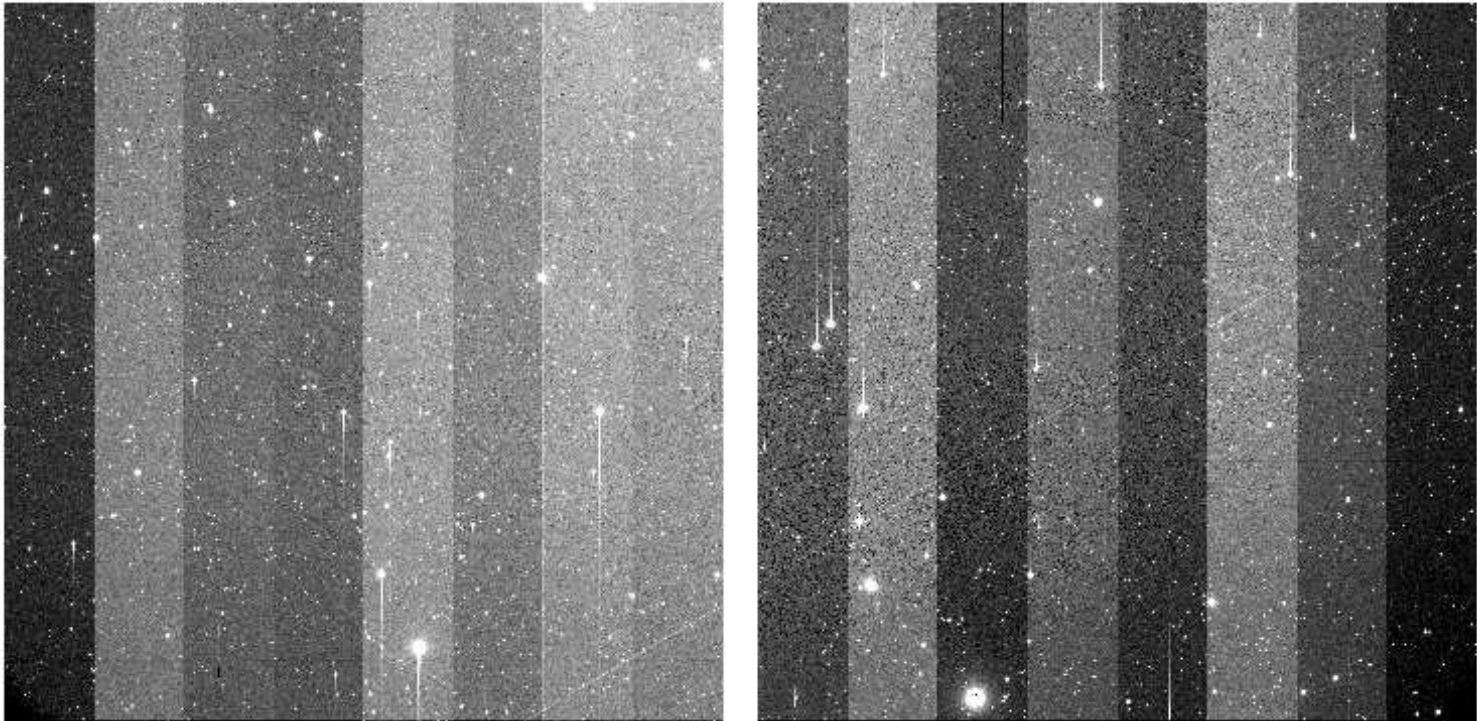
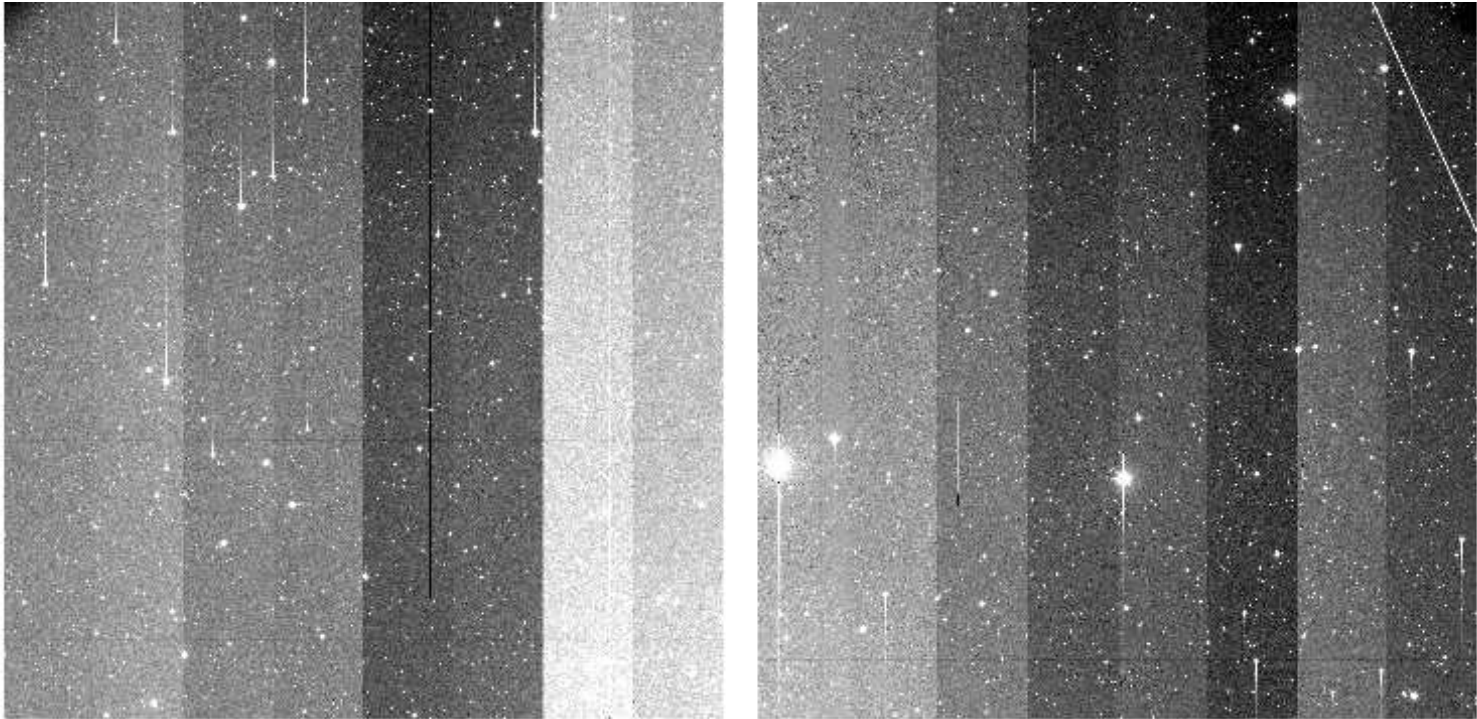
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kmta.20251110.057157.fits
ASPEC-KS4
OBJECT
ks4-617-3
23:20:22.900
-79:53:09.80
120
1.51
00:01:00
I
2025-11-10T10:43:44
-273.15

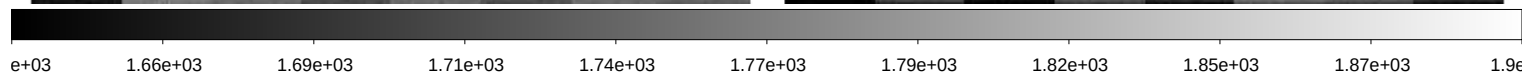
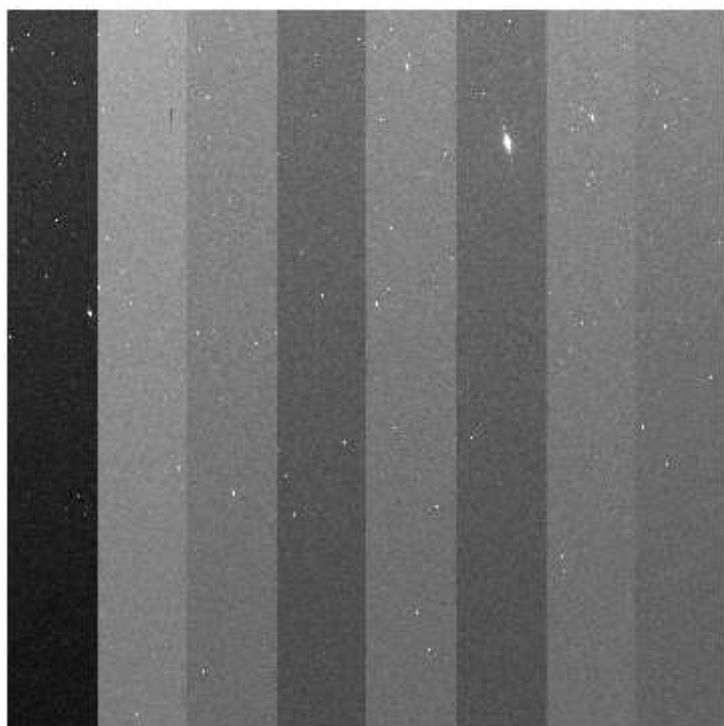
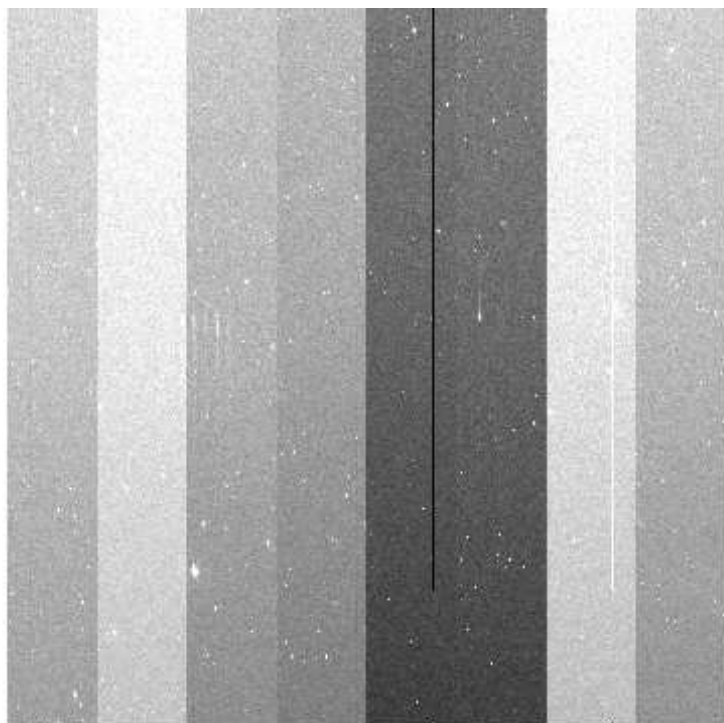
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057158.fits	# 51 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-618-0	
RA	:	23:59:59.620	
DEC	:	-81:59:59.90	
Exposure Time	:	120	
Airmass	:	1.58	
Sidereal Time	:	00:50:52	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T11:33:15	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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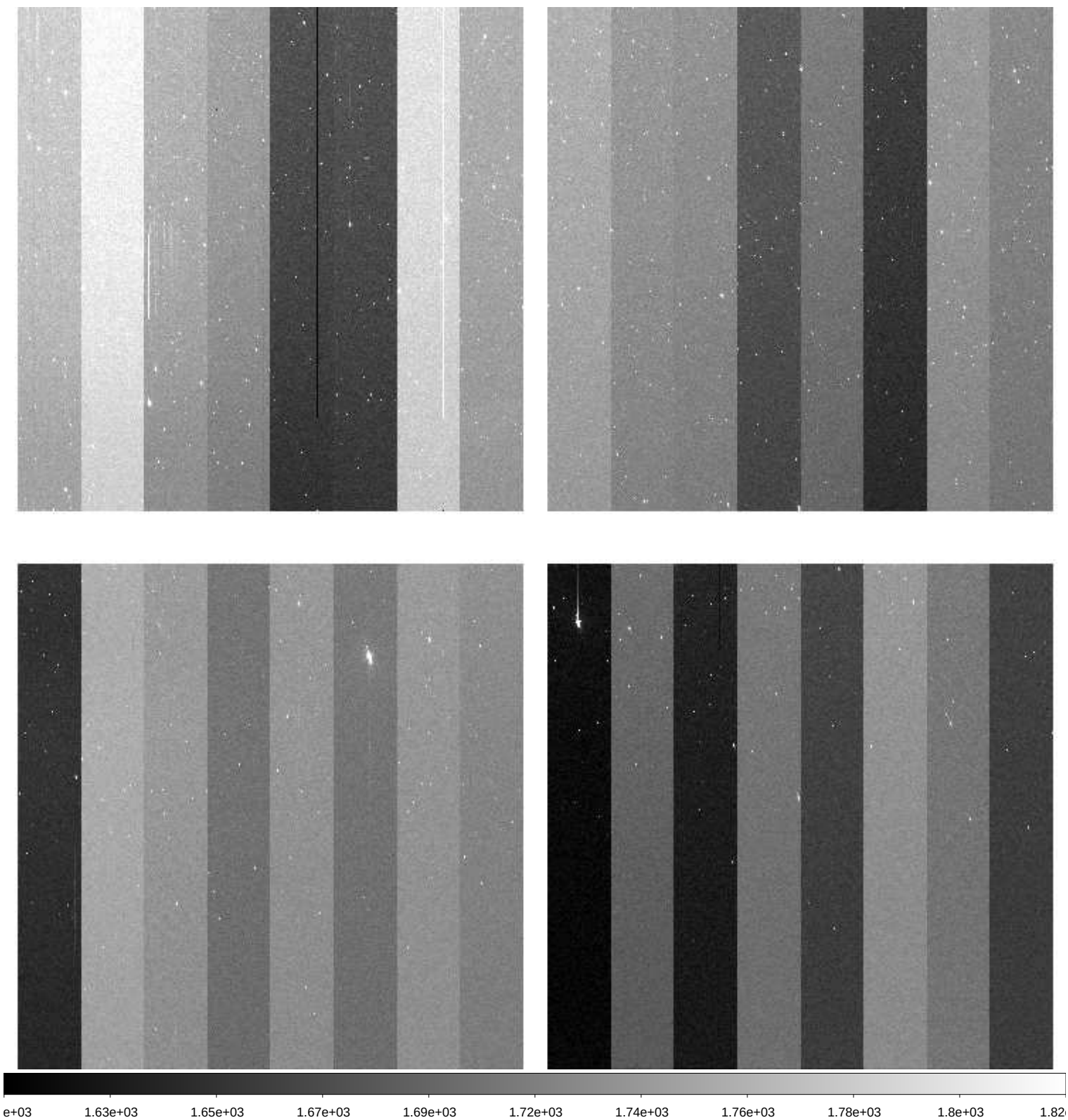
kmta.20251110.057159.fits
ASPEC-KS4
OBJECT
ks4-618-0
23:59:59.630
-81:59:59.90
120
1.58
00:53:50
R
2025-11-10T11:36:26
-273.15

52 / 187

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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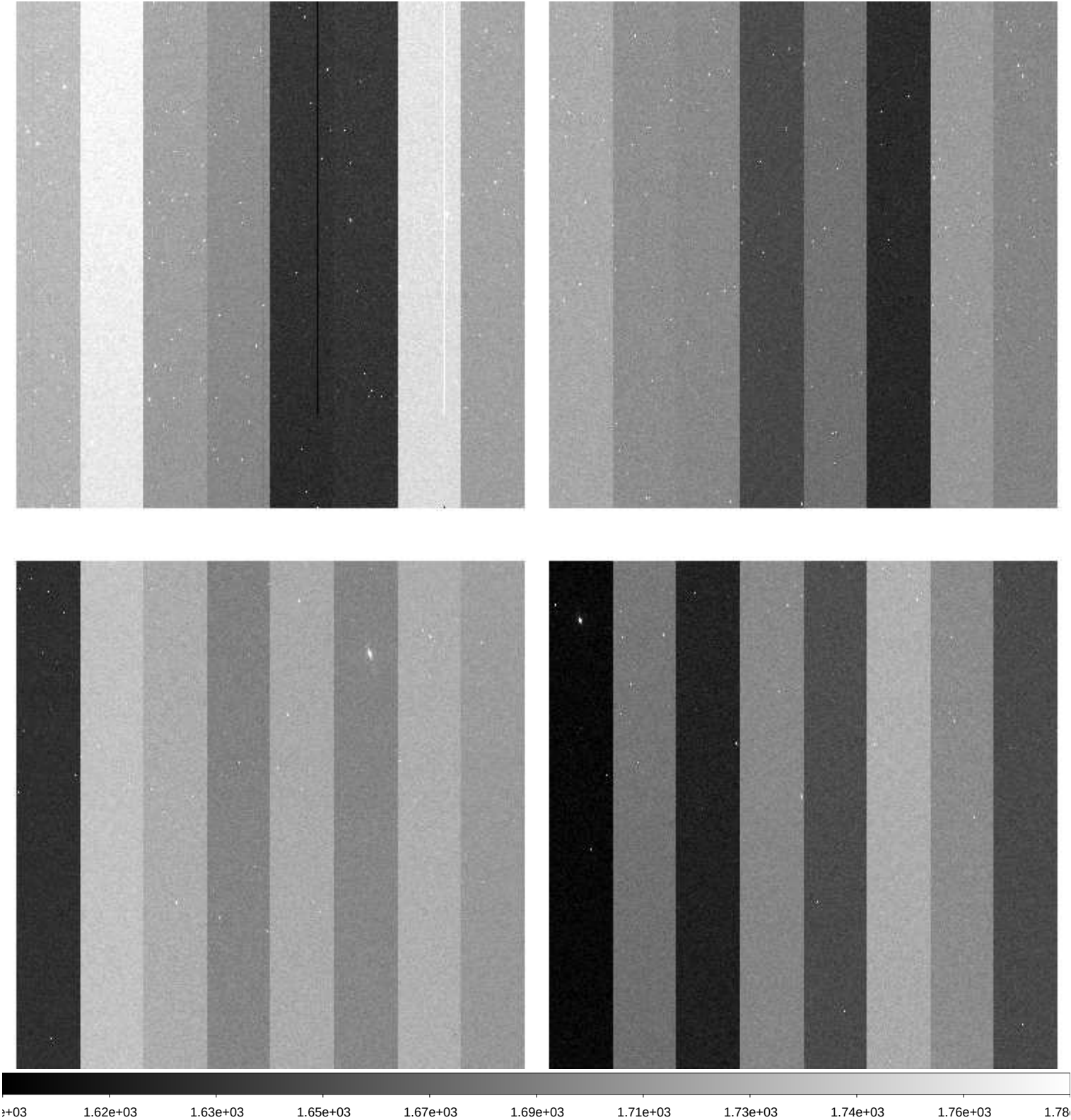
km^{ta}.20251110.057160.fits
ASPEC-KS4
OBJECT
ks4-618-0
23:59:59.610
-81:59:59.80
120
1.59
00:57:00
B
2025-11-10T11:39:35
-273.15

53 / 187

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.20251110.057161.fits

ASPEC-KS4

OBJECT

ks4-647-0

23:59:58.880

-83:59:59.80

120

1.66

01:00:10

I

2025-11-10T11:42:31

-273.15

54 / 187

Image Issue

CHIP

Weather

Moon Effect

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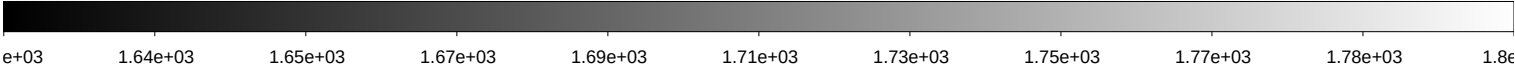
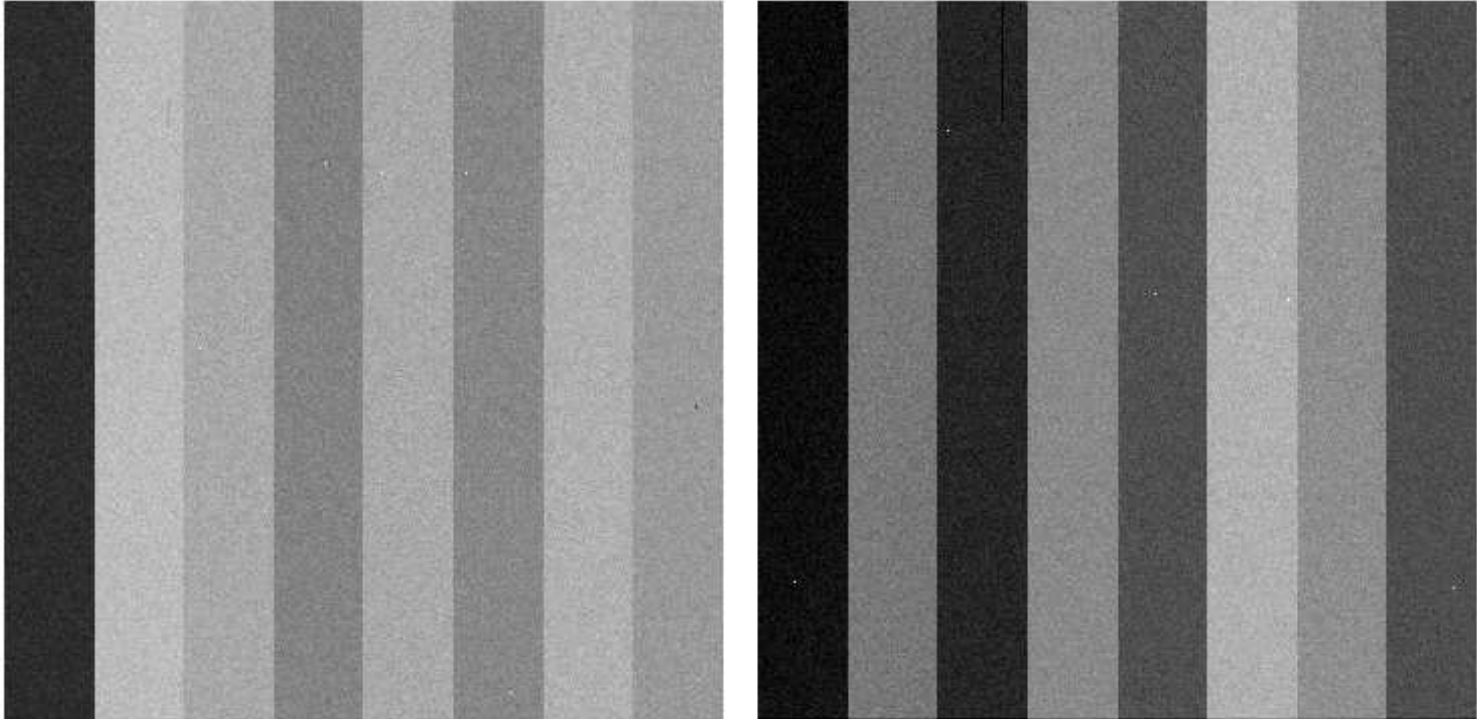
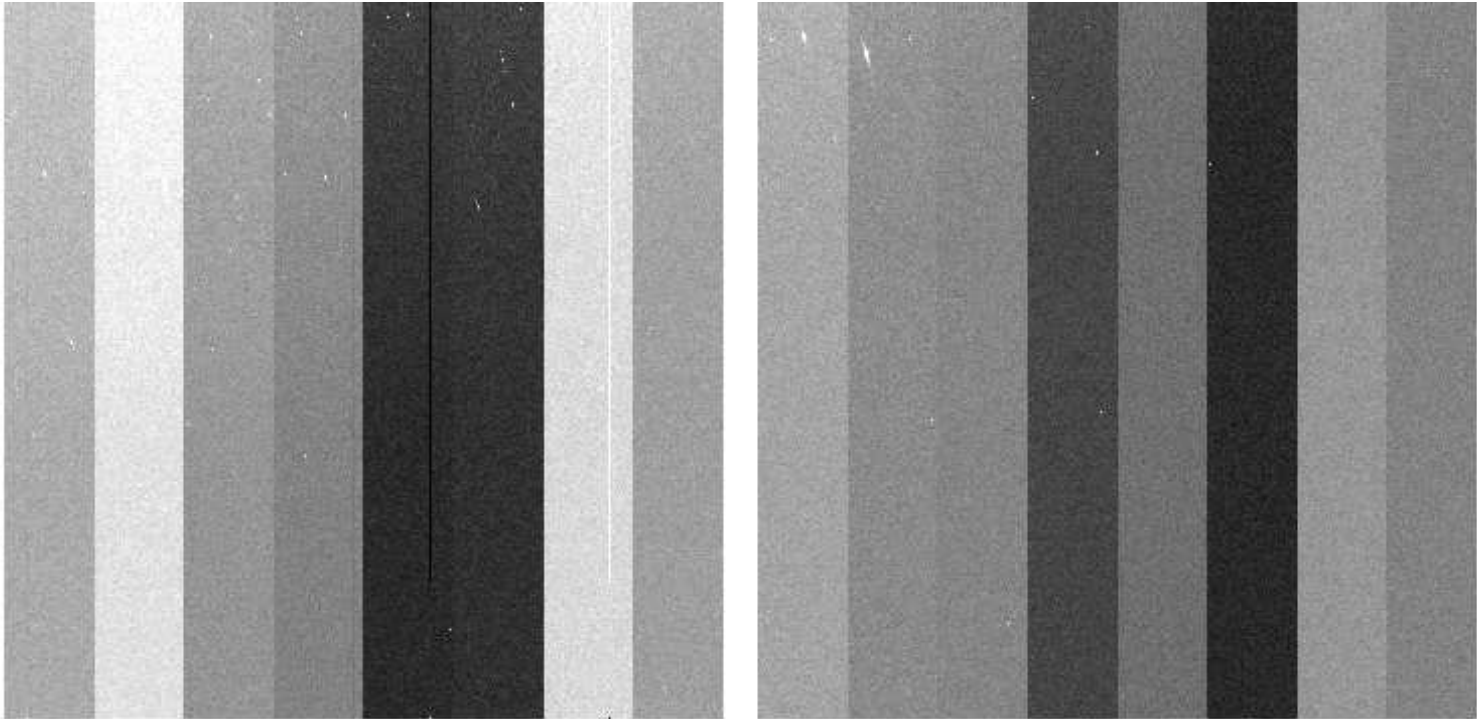
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057162.fits

ASPEC-KS4

OBJECT

ks4-647-0

23:59:58.880

-83:59:59.90

120

1.66

01:03:06

R

2025-11-10T11:45:40

-273.15

55 / 187

Image Issue

CHIP

Weather

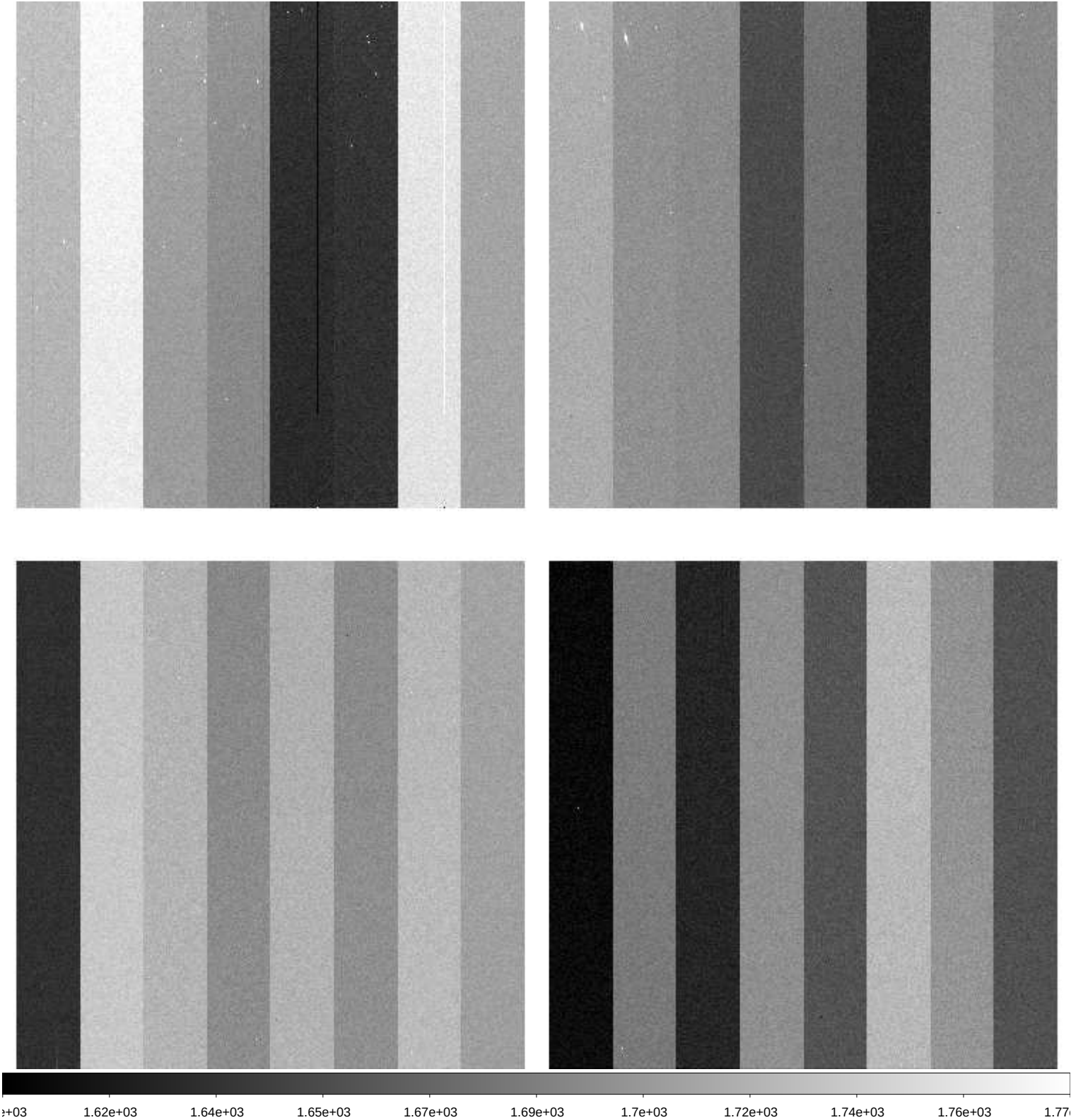
Moon Effect

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File Name
Project ID
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RA
DEC
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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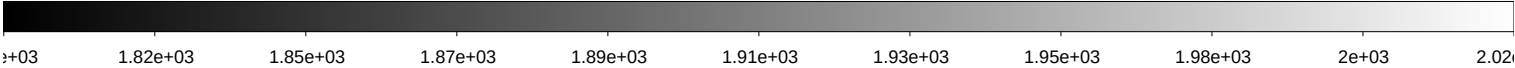
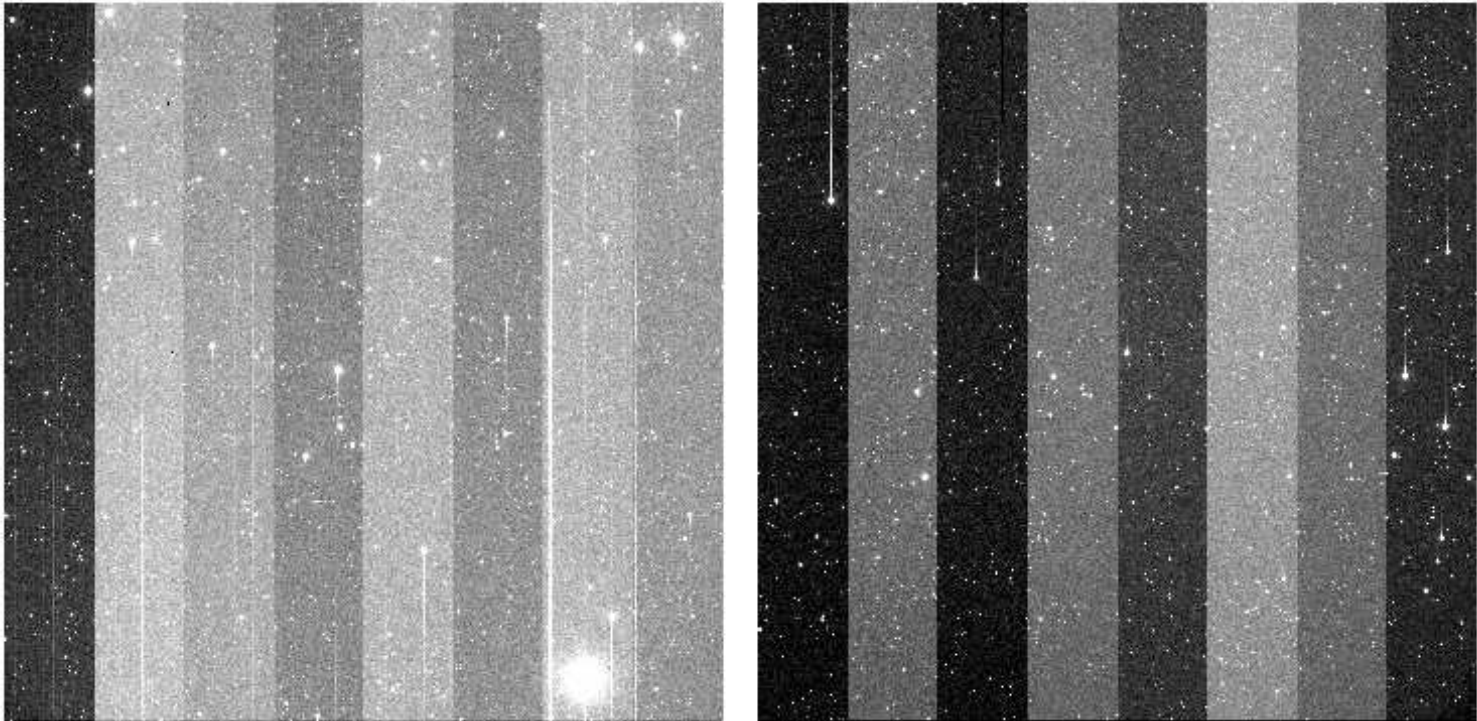
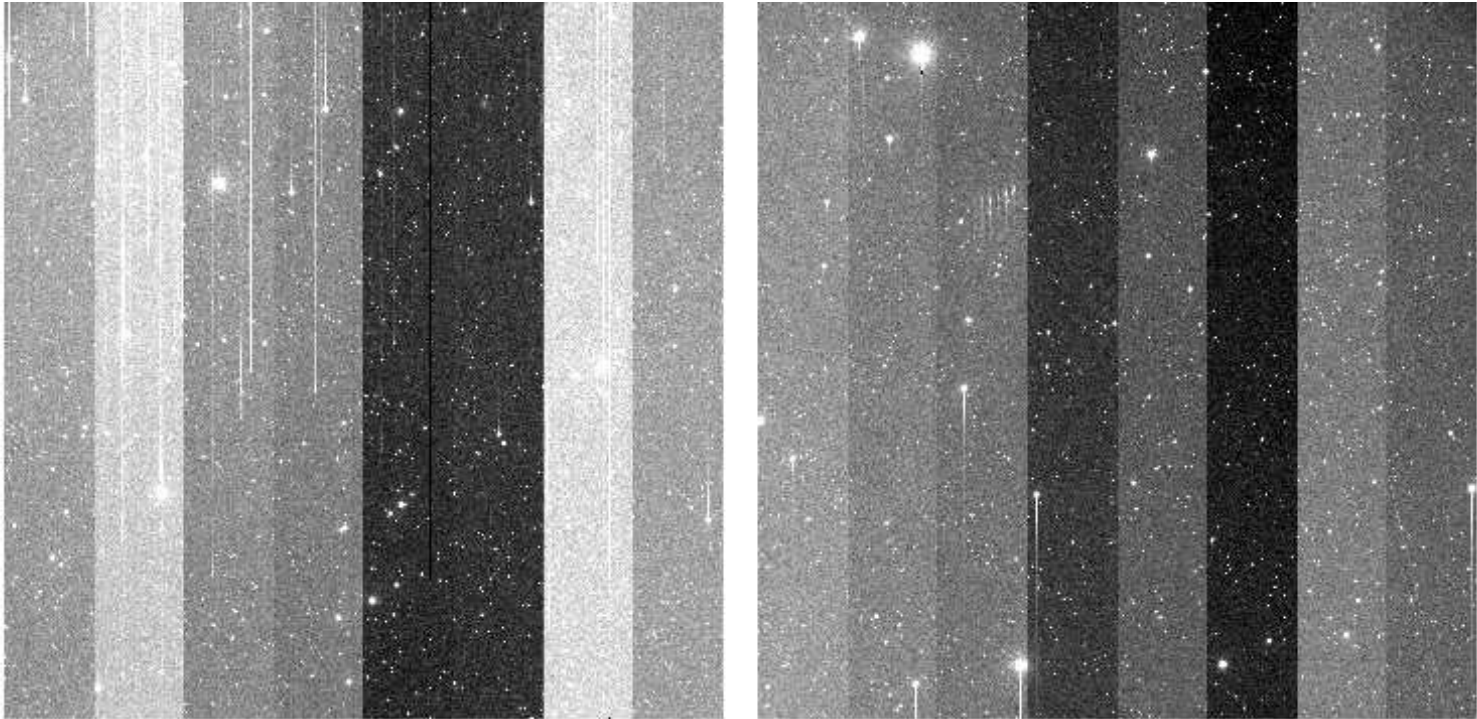
kmta.20251110.057163.fits
ASPEC-KS4
OBJECT
ks4-647-1
00:02:31.870
-83:59:59.80
120
1.66
01:11:21
V
2025-11-10T11:53:40
-273.15

56 / 187

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

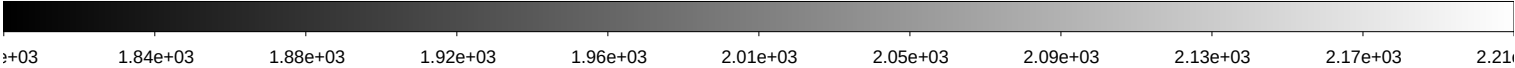
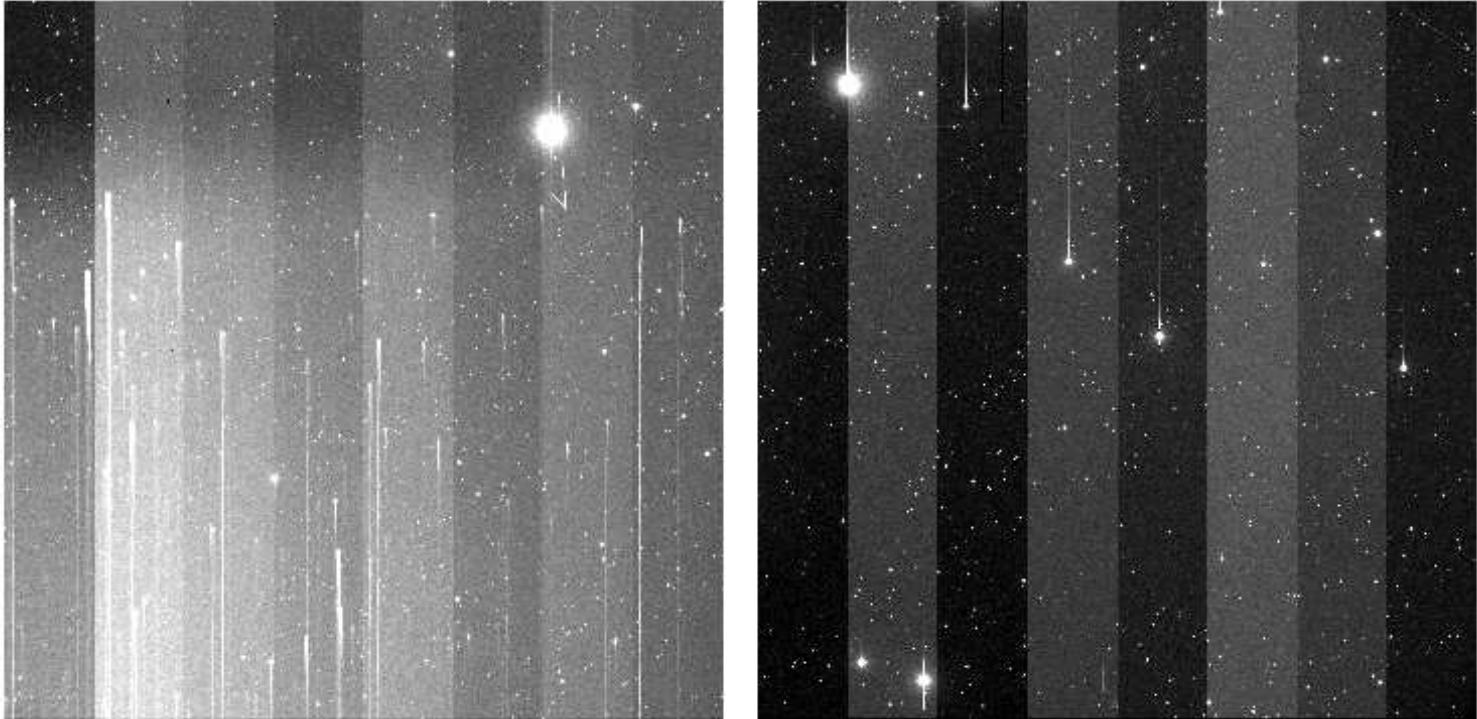
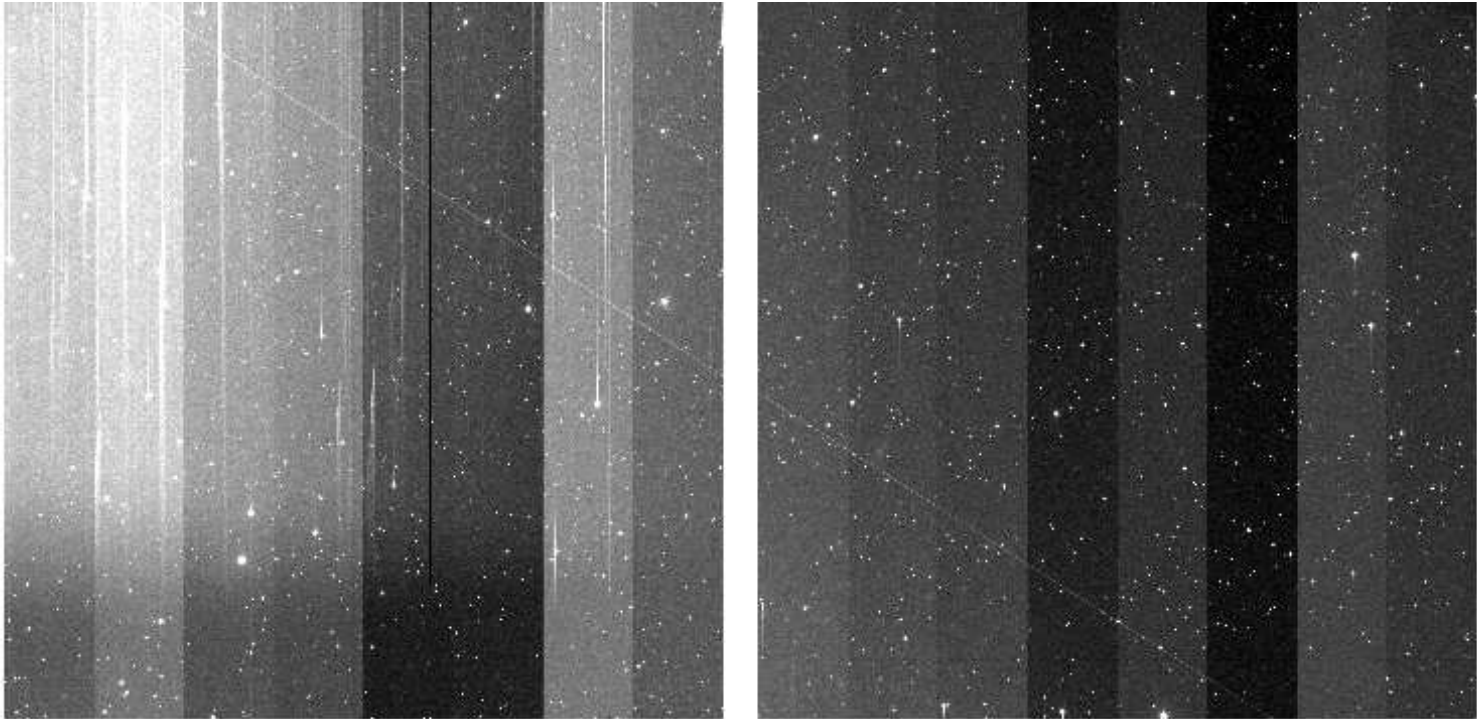
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kmta.20251110.057164.fits
ASPEC-KS4
OBJECT
ks4-618-1
00:01:54.510
-81:59:59.90
120
1.59
01:14:18
V
2025-11-10T11:56:50
-273.15

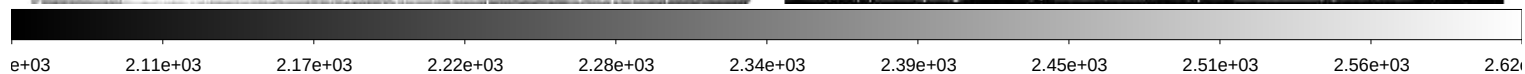
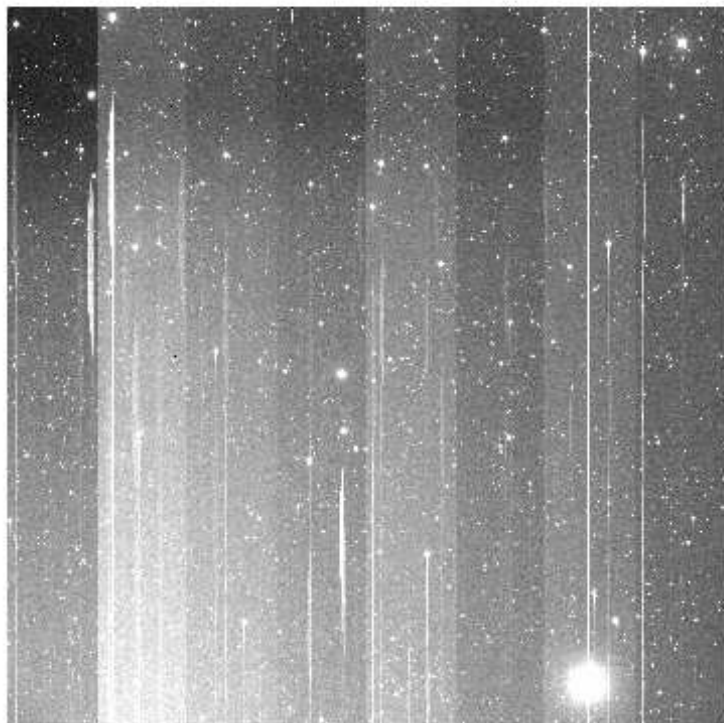
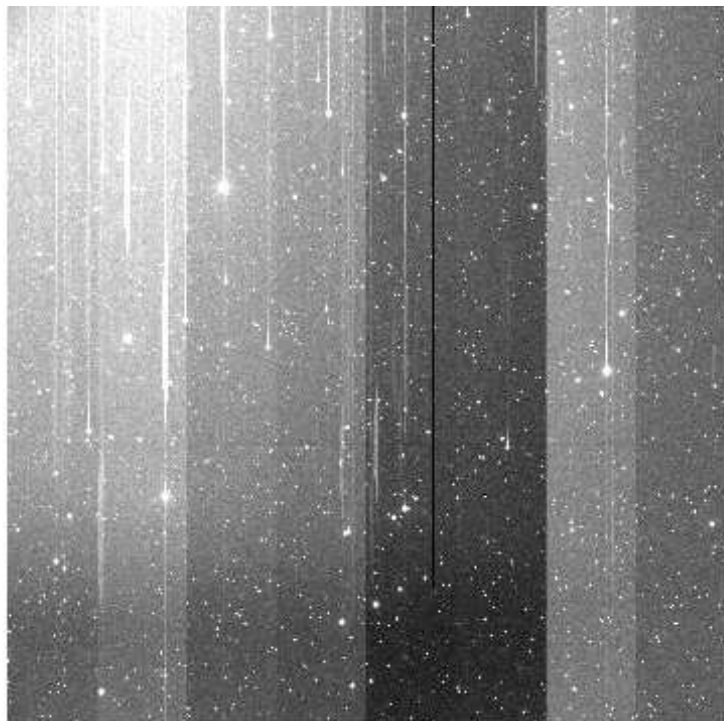
Image Issue
CHIP
Weather
Moon Effect

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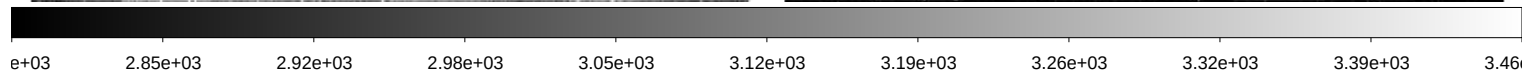
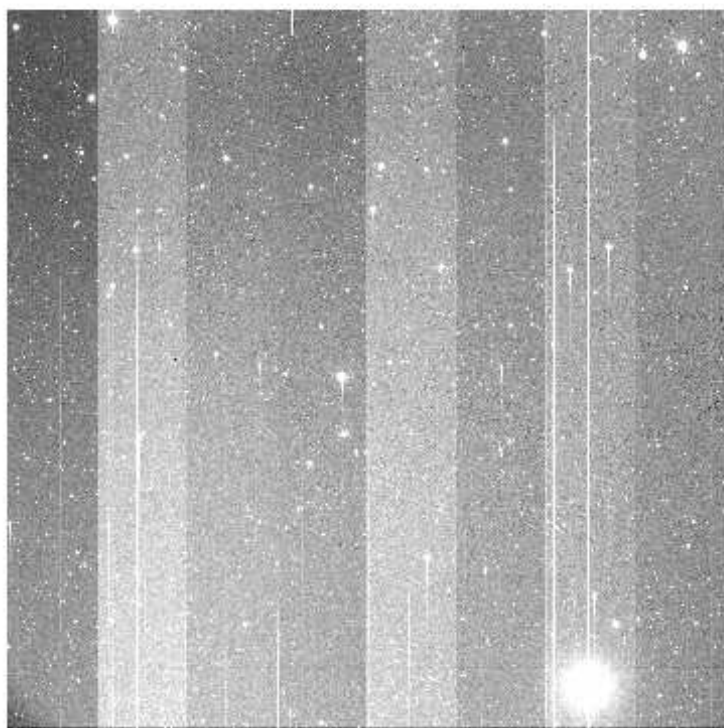
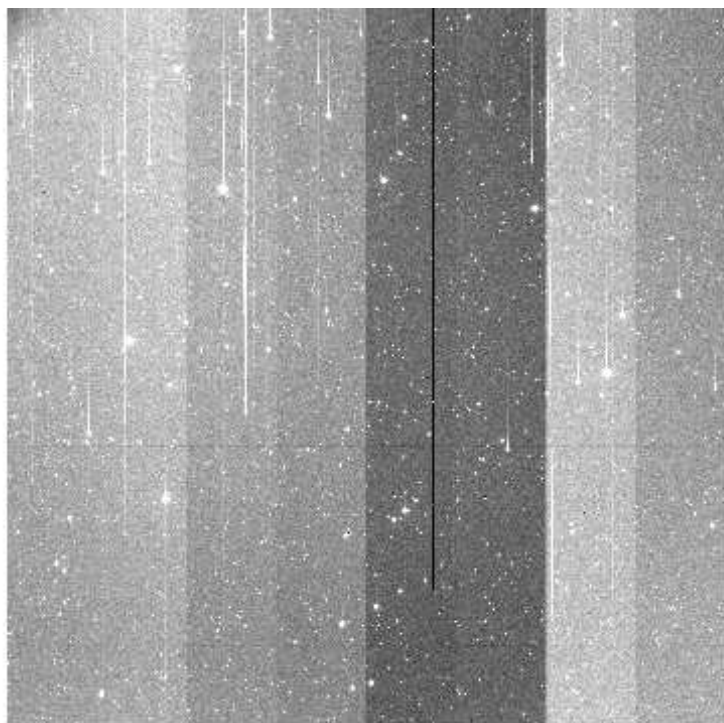
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File Name	:	kmta.20251110.057165.fits	# 58 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-647-1	
RA	:	00:02:31.840	
DEC	:	-83:59:59.80	
Exposure Time	:	120	
Airmass	:	1.66	
Sidereal Time	:	01:17:31	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T12:00:02	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057166.fits	# 59 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-647-1	
RA	:	00:02:31.830	
DEC	:	-83:59:59.80	
Exposure Time	:	120	
Airmass	:	1.66	
Sidereal Time	:	01:20:41	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T12:03:12	Weather
CCD Temperature	:	-273.15	Moon Effect



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

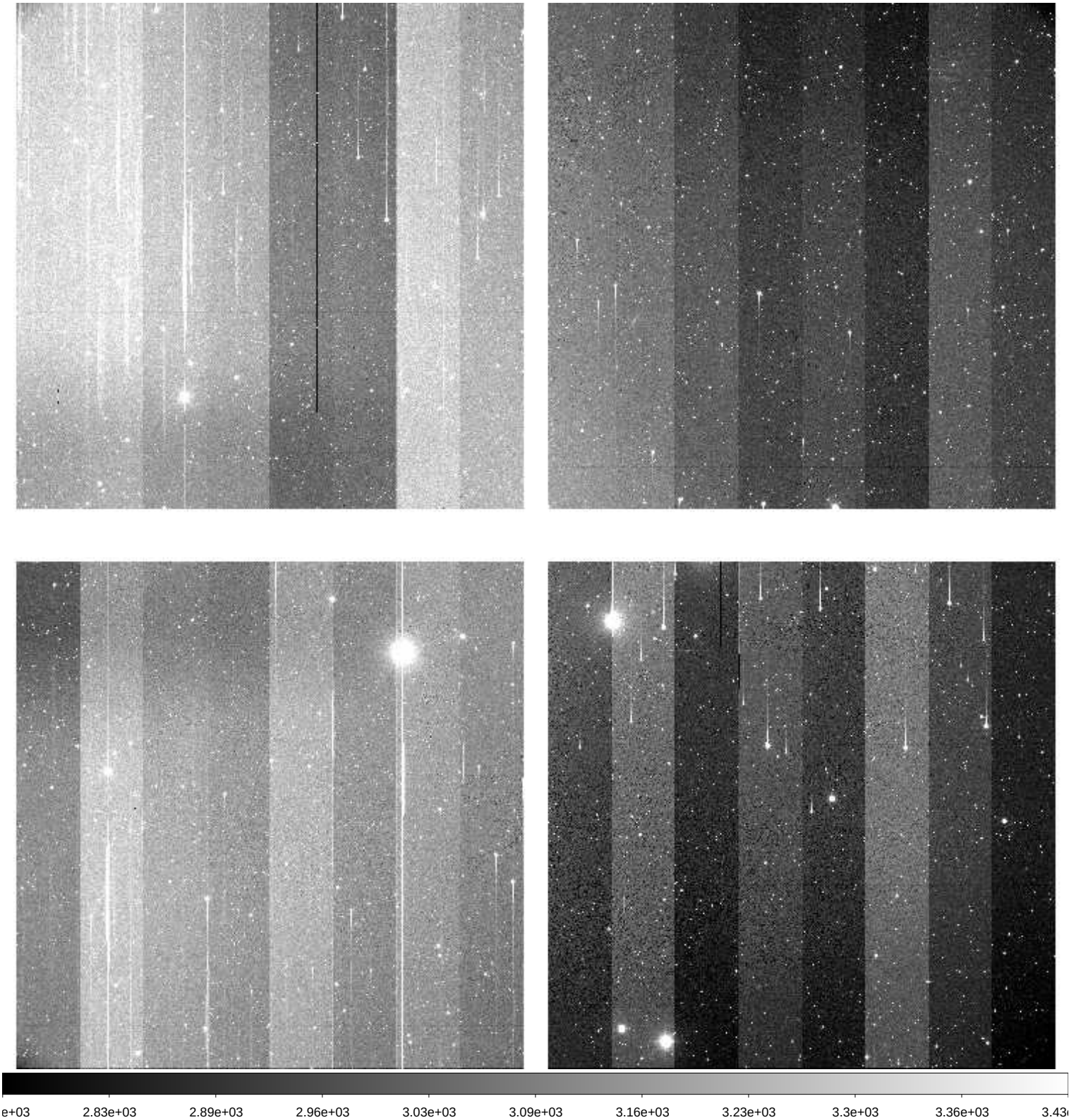
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kmta.20251110.057167.fits
ASPEC-KS4
OBJECT
ks4-618-1
00:01:54.480
-81:59:59.90
120
1.60
01:23:51
I
2025-11-10T12:06:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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E
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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

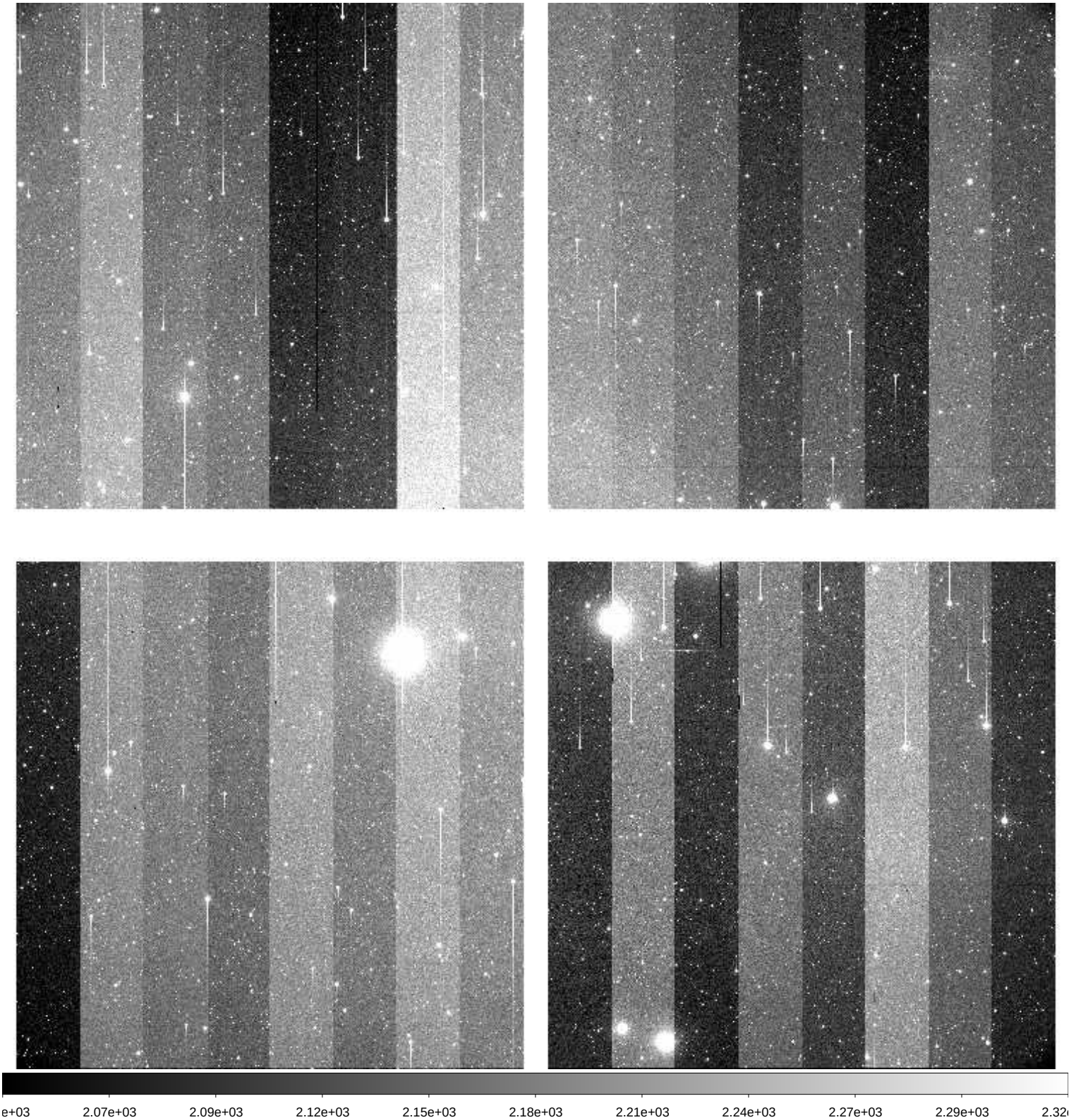
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km.ta.20251110.057168.fits
ASPEC-KS4
OBJECT
ks4-618-1
00:01:54.480
-81:59:59.80
120
1.60
01:27:03
R
2025-11-10T12:09:21
-273.15

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.20251110.057169.fits

: ASPEC-KS4

: OBJECT

: ks4-647-1

: 00:02:31.810

: -83:59:59.80

: 120

: 1.67

: 01:30:02

: B

: 2025-11-10T12:12:19

: -273.15

62 / 187

Image Issue

CHIP

Weather

Moon Effect

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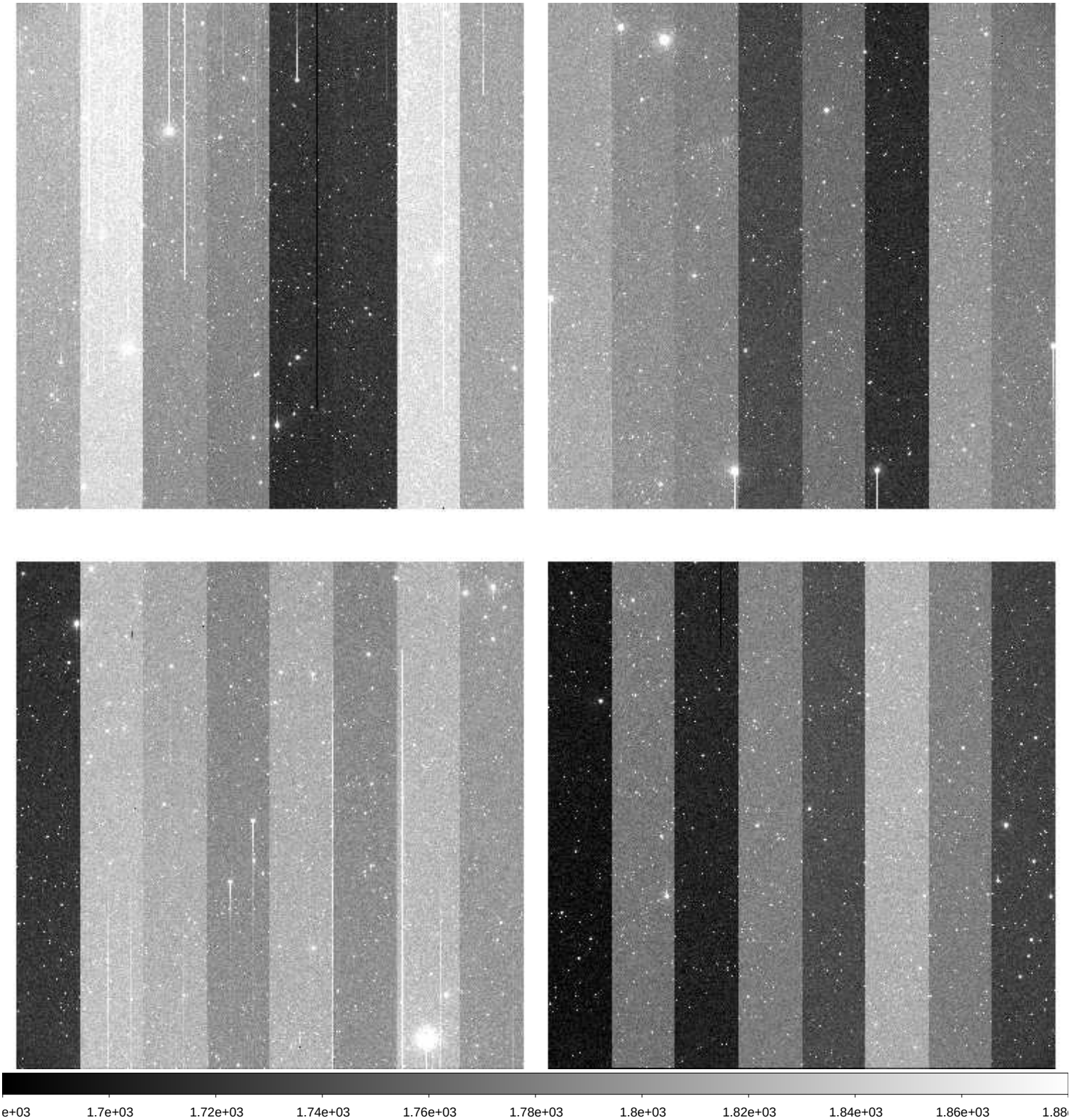
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

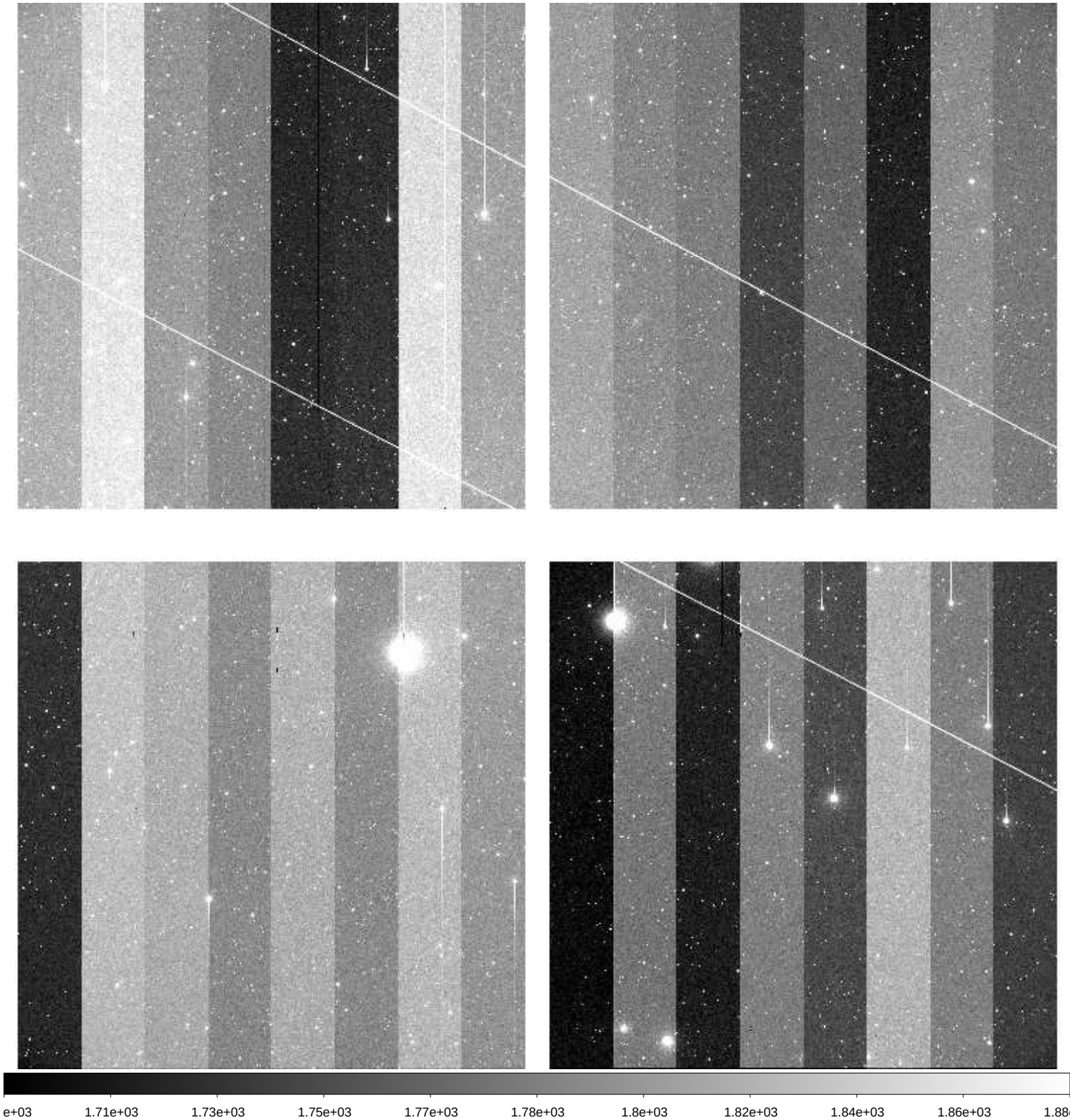
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kmta.20251110.057170.fits
ASPEC-KS4
OBJECT
ks4-618-1
00:01:54.470
-81:59:59.80
120
1.60
01:33:00
B
2025-11-10T12:15:29
-273.15

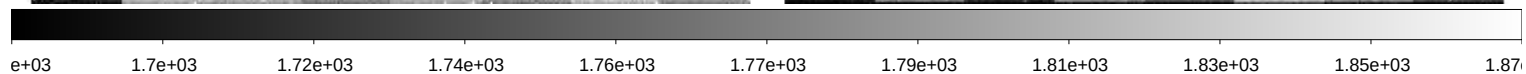
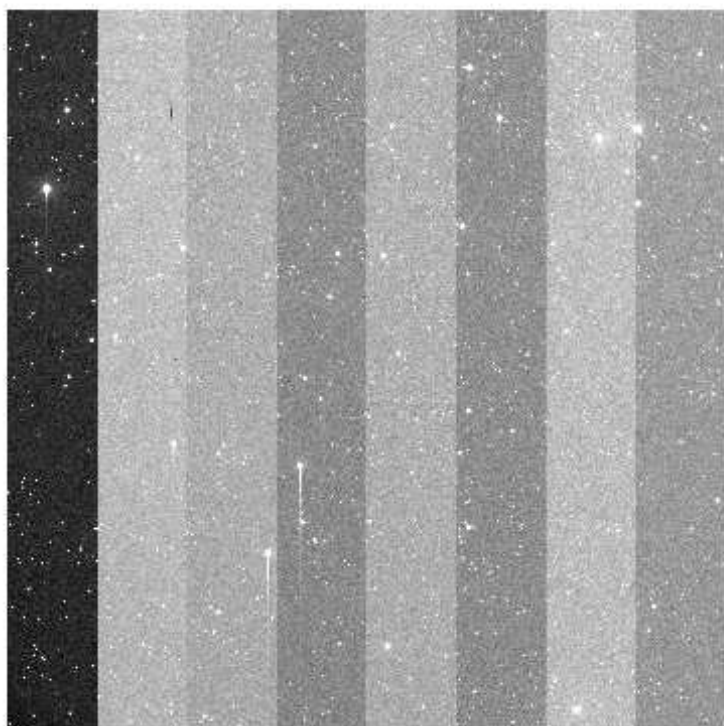
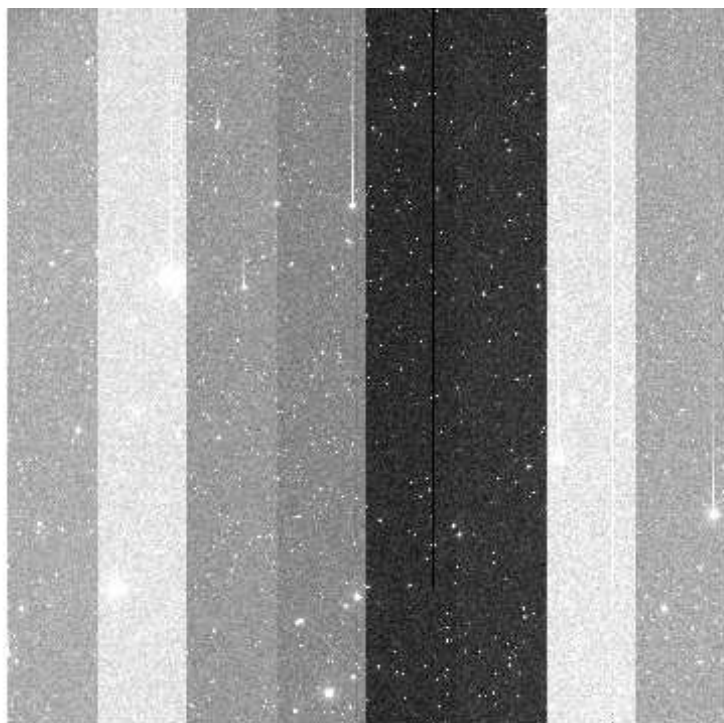
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057171.fits	# 64 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-647-2	
RA	:	23:59:58.870	
DEC	:	-83:52:59.70	
Exposure Time	:	120	
Airmass	:	1.67	
Sidereal Time	:	01:36:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-10T12:18:40	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

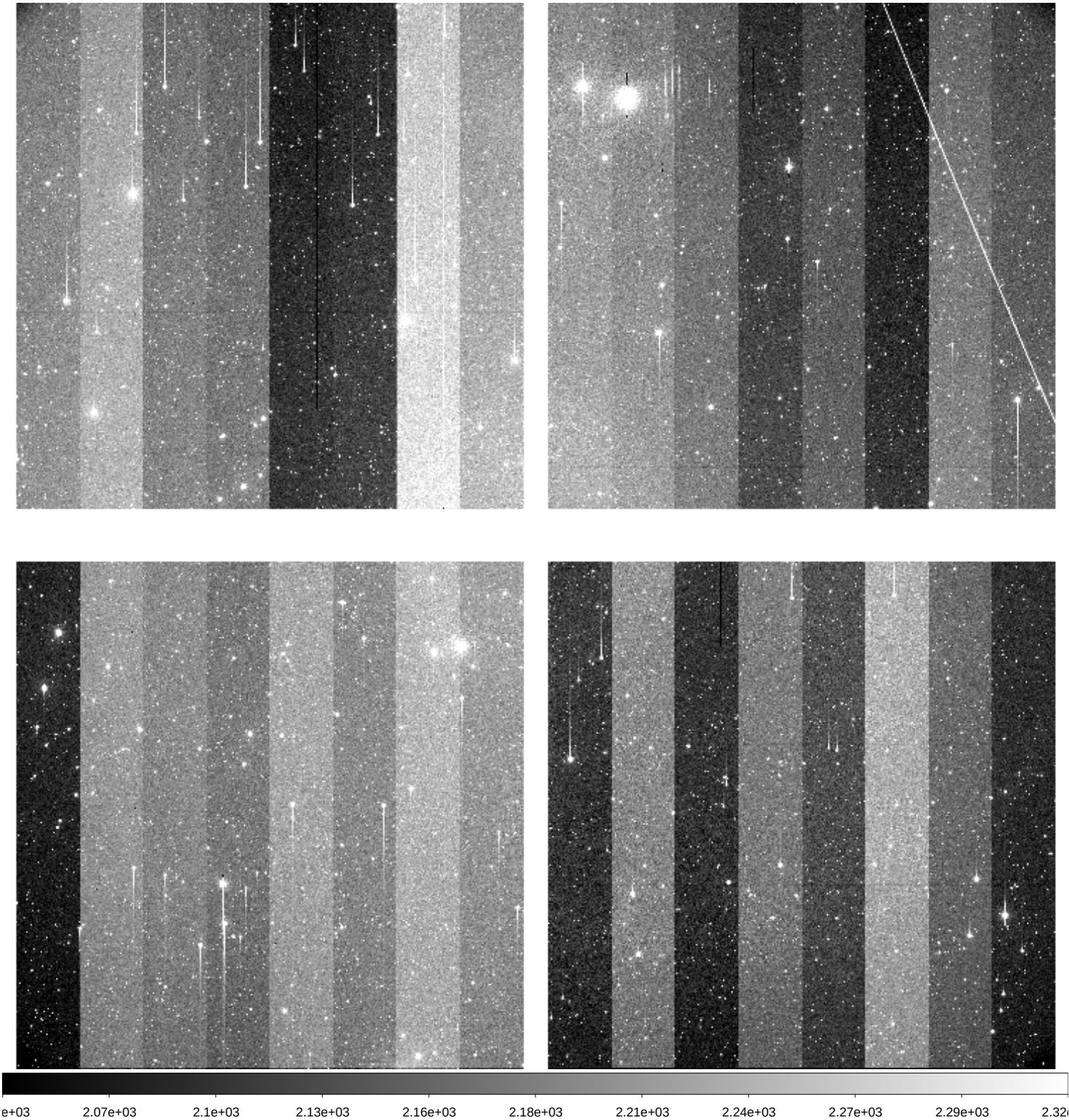
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kmta.20251110.057172.fits
ASPEC-KS4
OBJECT
ks4-647-2
23:59:58.860
-83:52:59.90
120
1.67
01:39:26
R
2025-11-10T12:21:40
-273.15

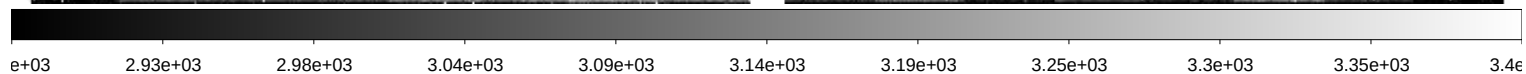
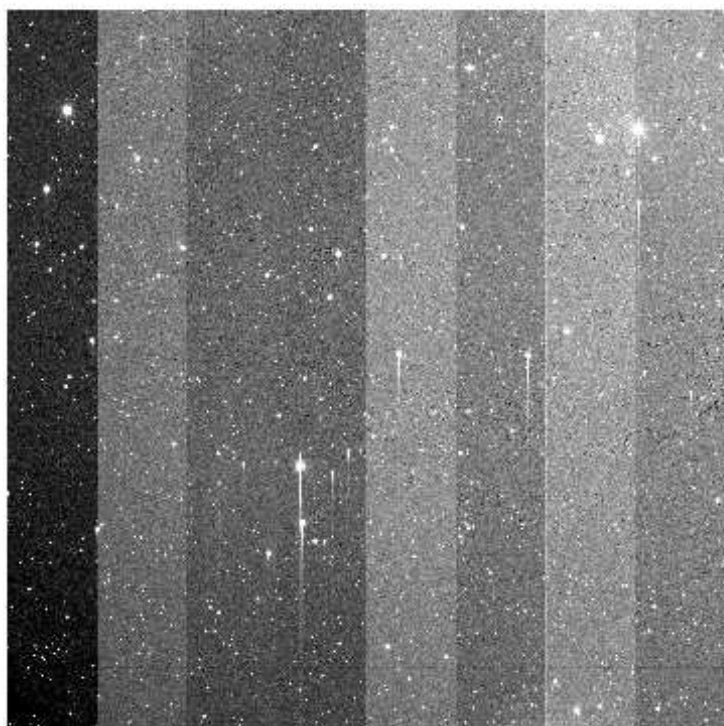
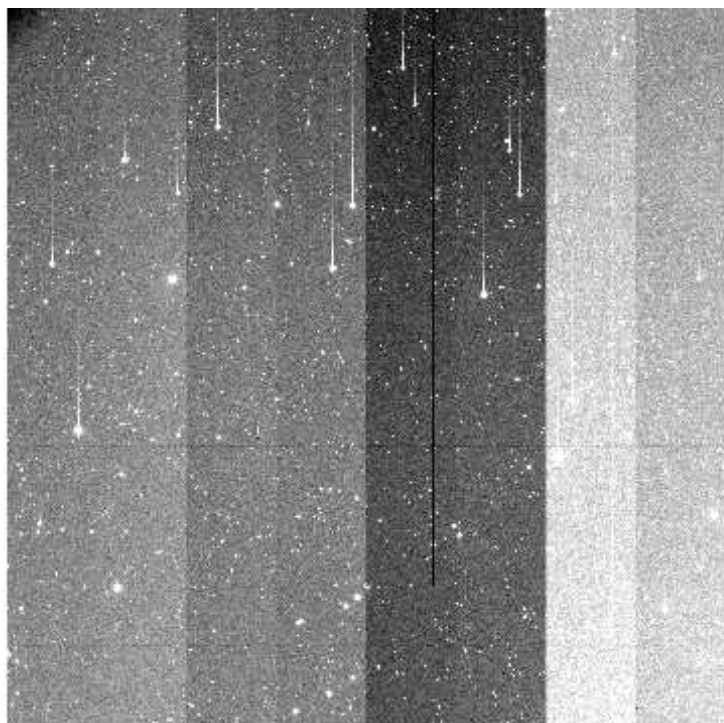
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057173.fits	# 66 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-647-2	
RA	:	23:59:58.840	
DEC	:	-83:52:59.80	
Exposure Time	:	120	
Airmass	:	1.67	
Sidereal Time	:	01:42:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T12:24:51	Weather
CCD Temperature	:	-273.15	Moon Effect



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

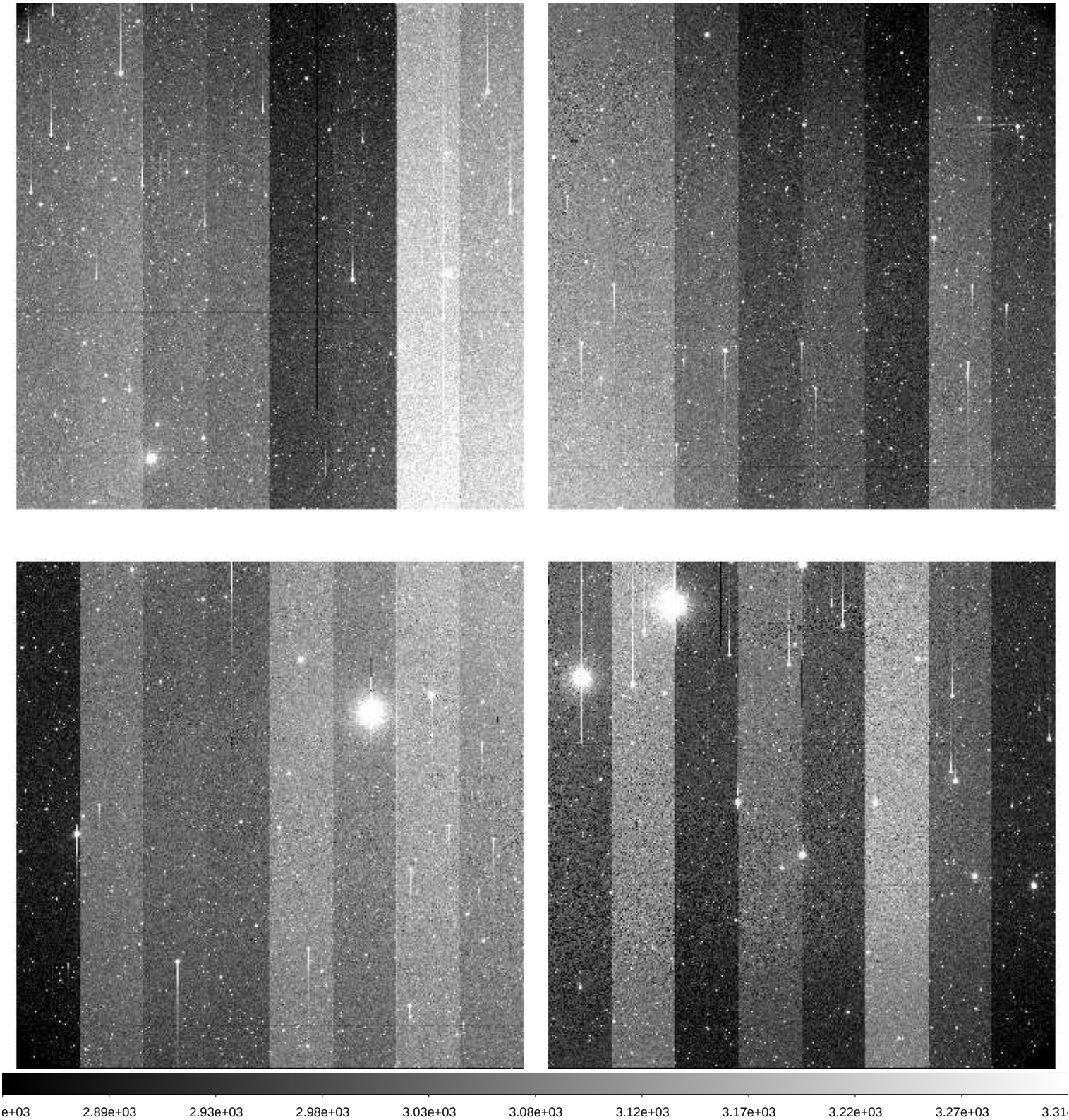
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kmta.20251110.057174.fits
ASPEC-KS4
OBJECT
ks4-618-2
23:59:59.580
-81:52:59.80
120
1.60
01:45:45
I
2025-11-10T12:27:59
-273.15

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

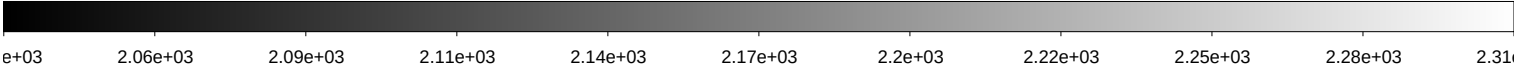
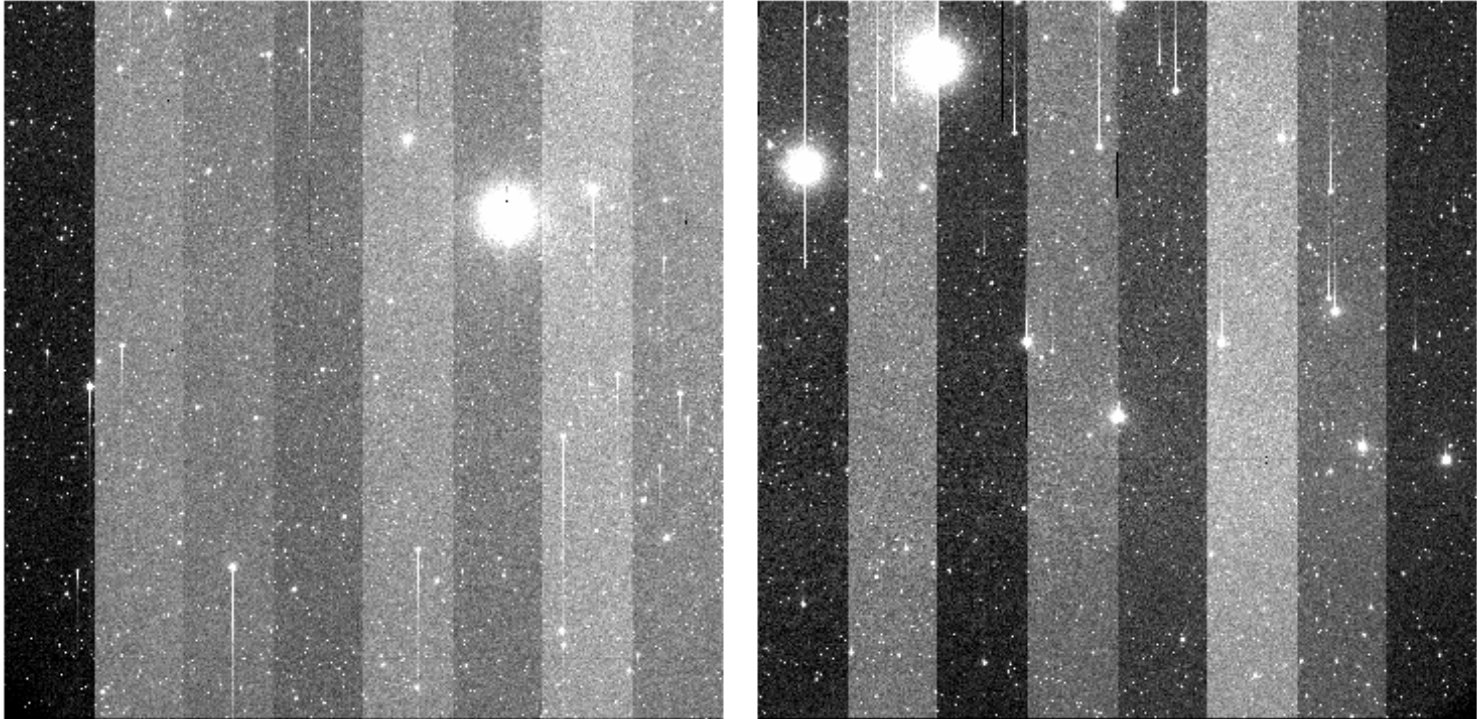
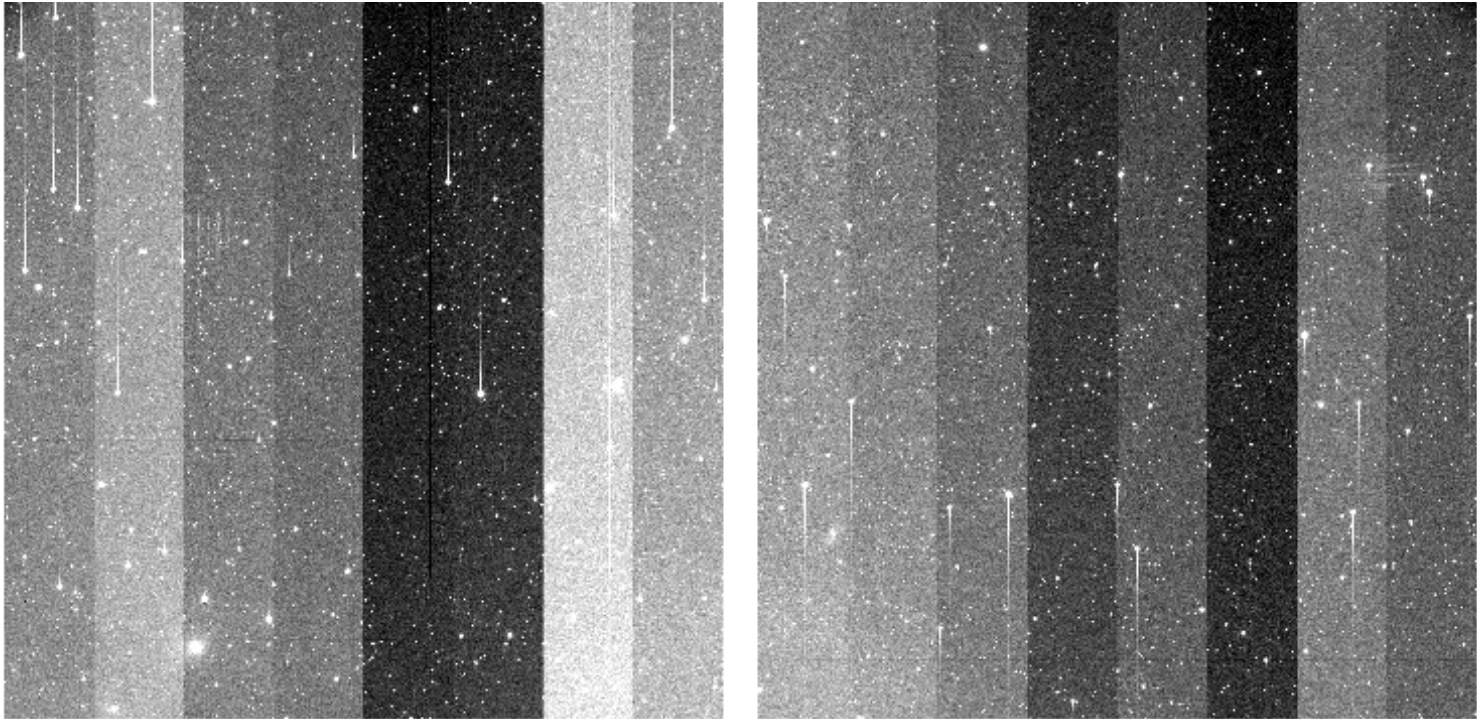
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kmta.20251110.057175.fits
ASPEC-KS4
OBJECT
ks4-618-2
23:59:59.570
-81:52:59.80
120
1.61
01:48:46
R
2025-11-10T12:30:59
-273.15

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

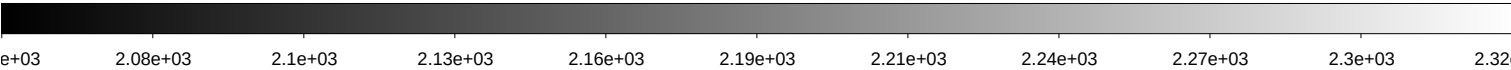
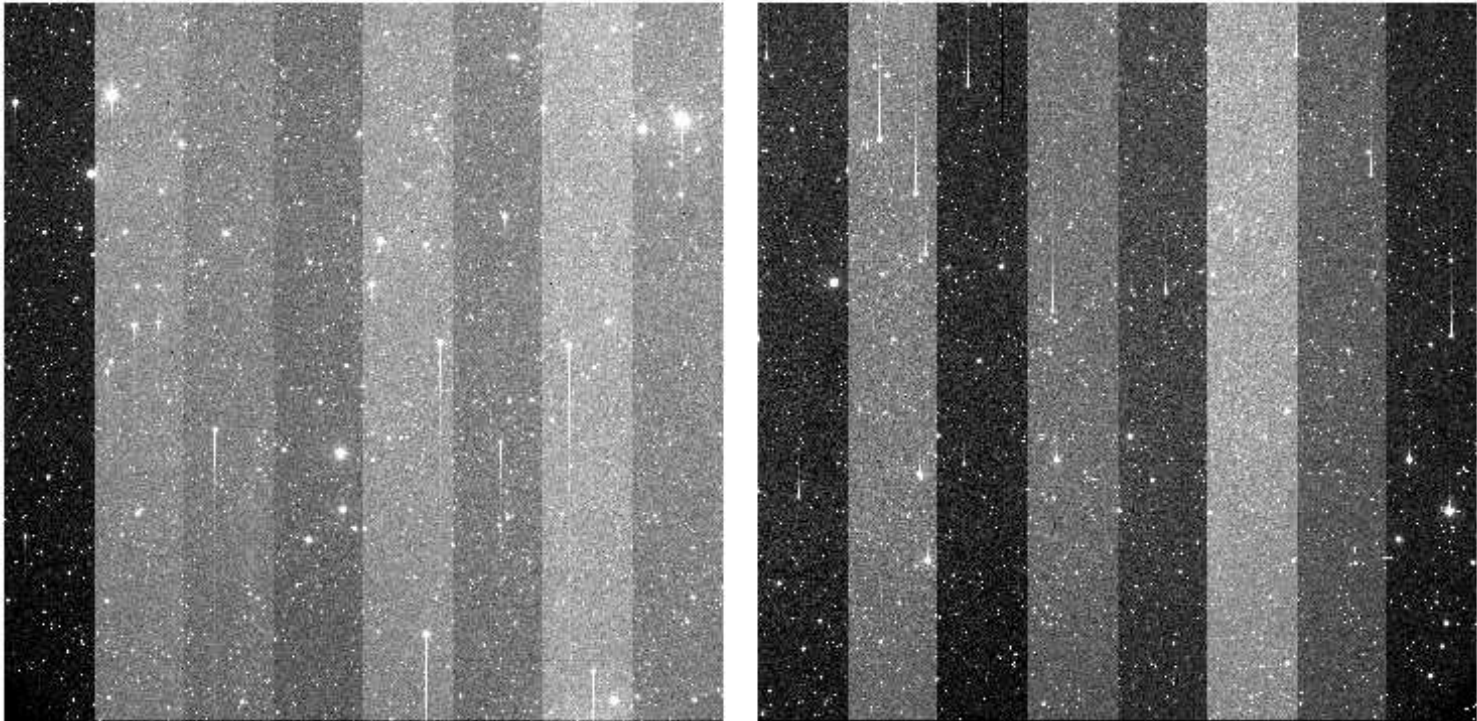
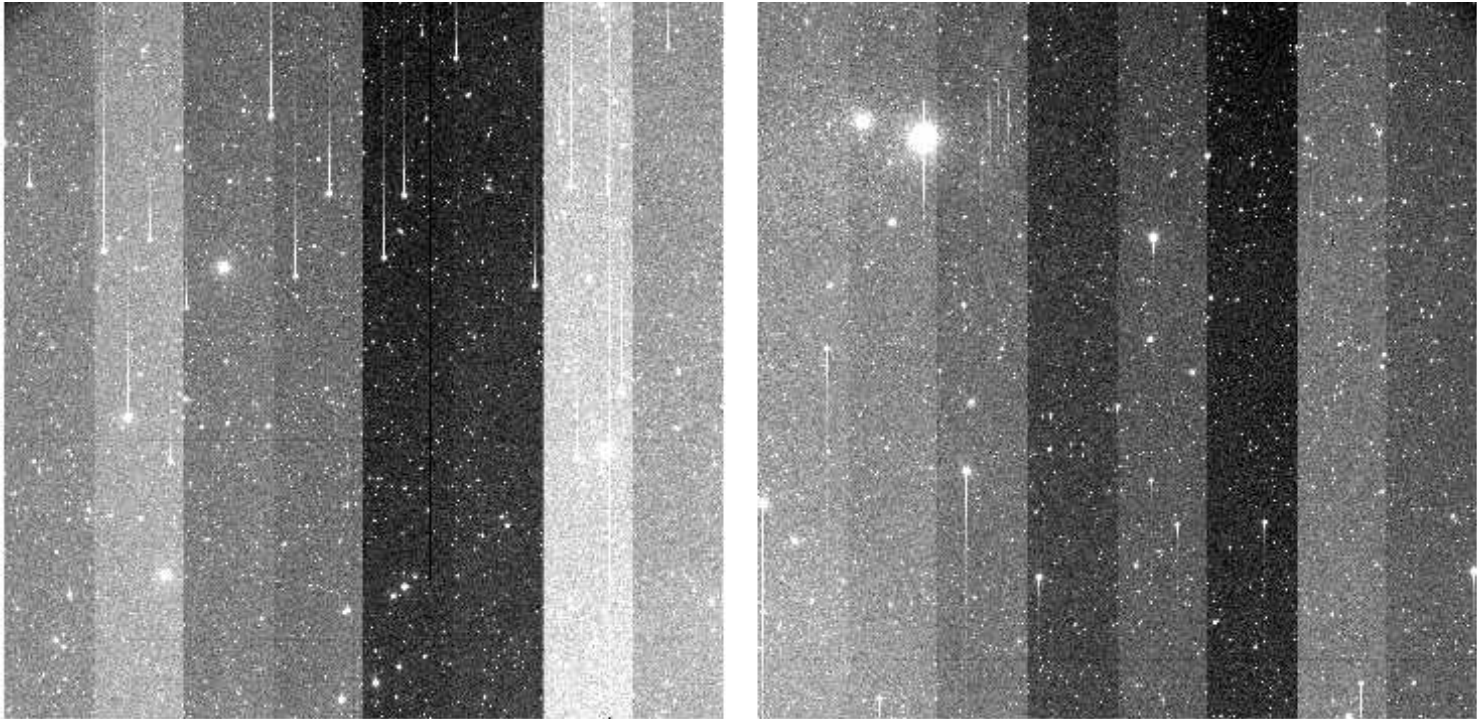
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kmta.20251110.057176.fits
ASPEC-KS4
OBJECT
ks4-647-3
00:02:31.840
-83:52:59.90
120
1.67
01:51:44
R
2025-11-10T12:34:11
-273.15

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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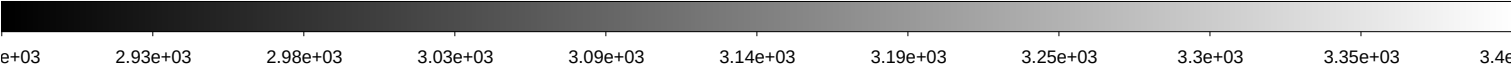
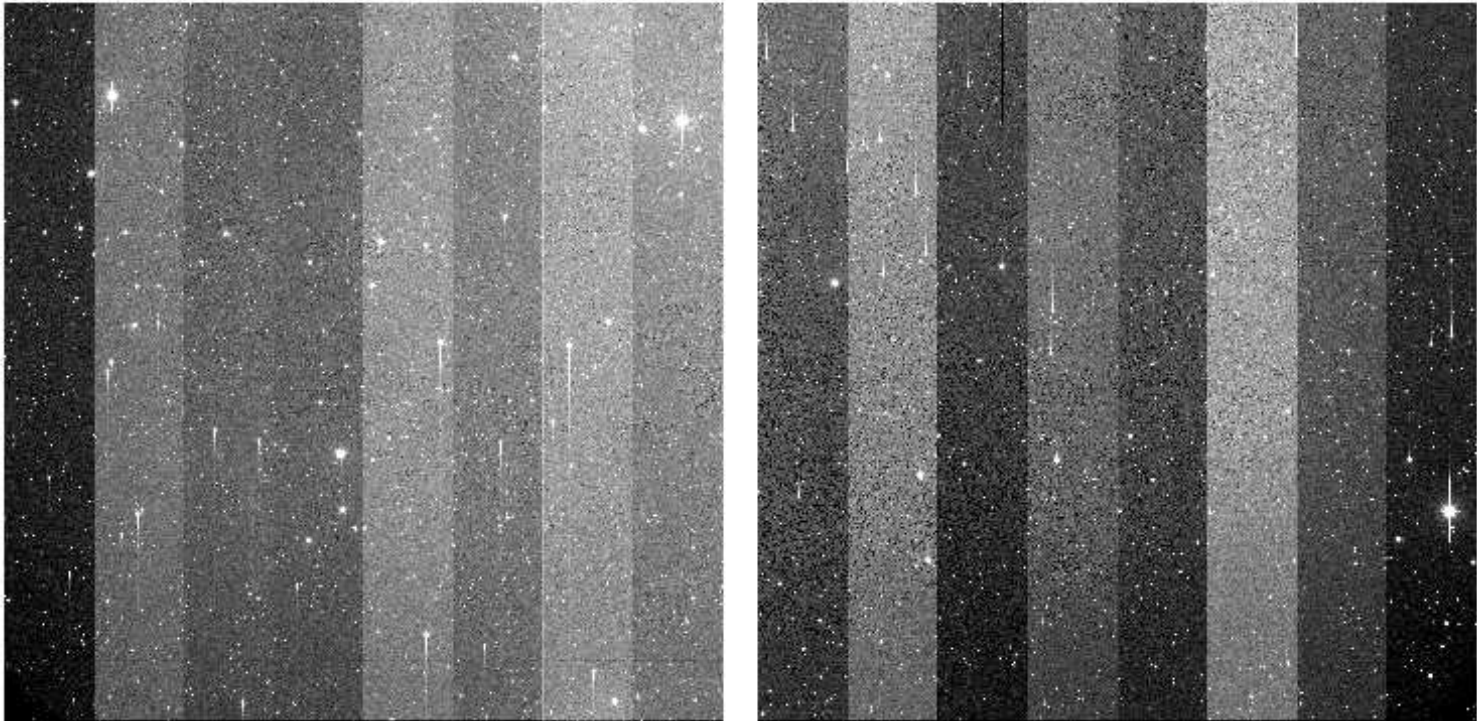
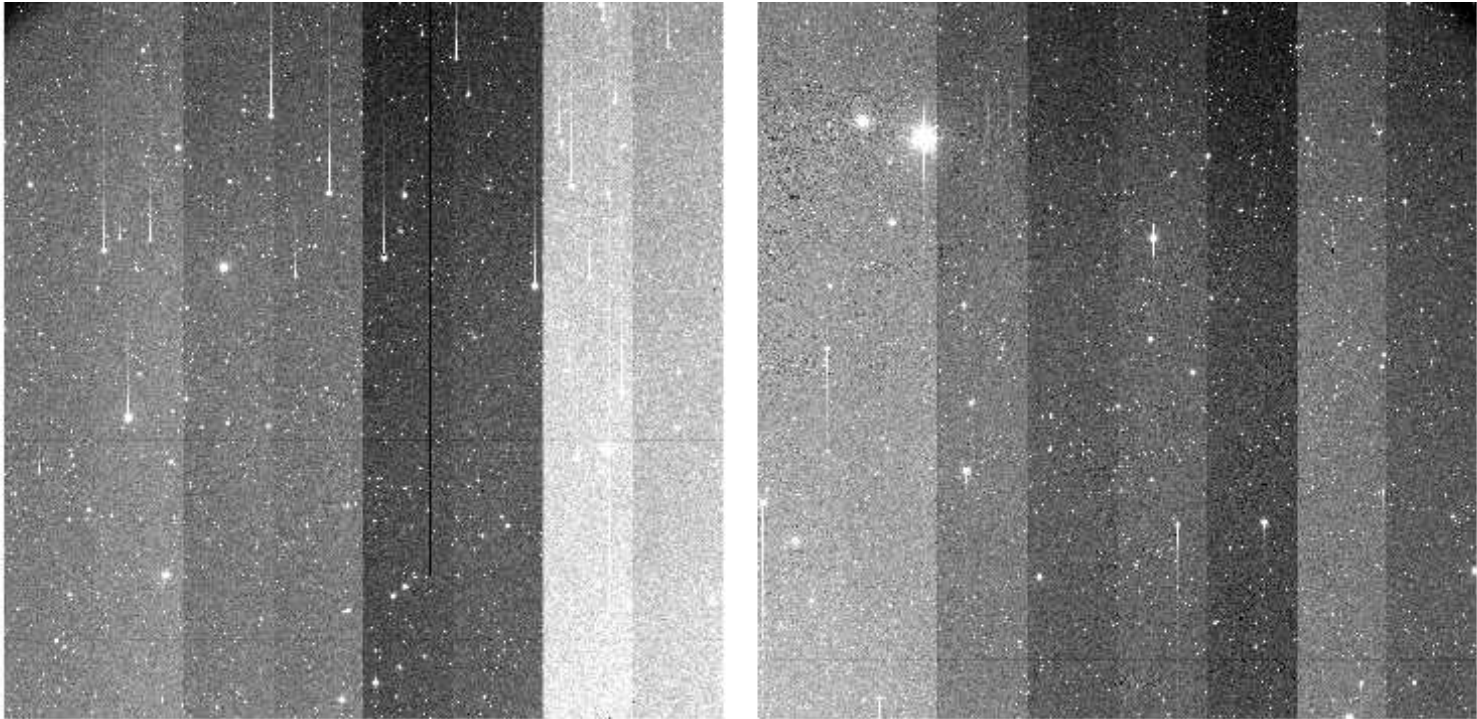
kmta.20251110.057177.fits
ASPEC-KS4
OBJECT
ks4-647-3
00:02:31.820
-83:52:59.80
120
1.67
01:54:55
I
2025-11-10T12:37:08
-273.15

70 / 187

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

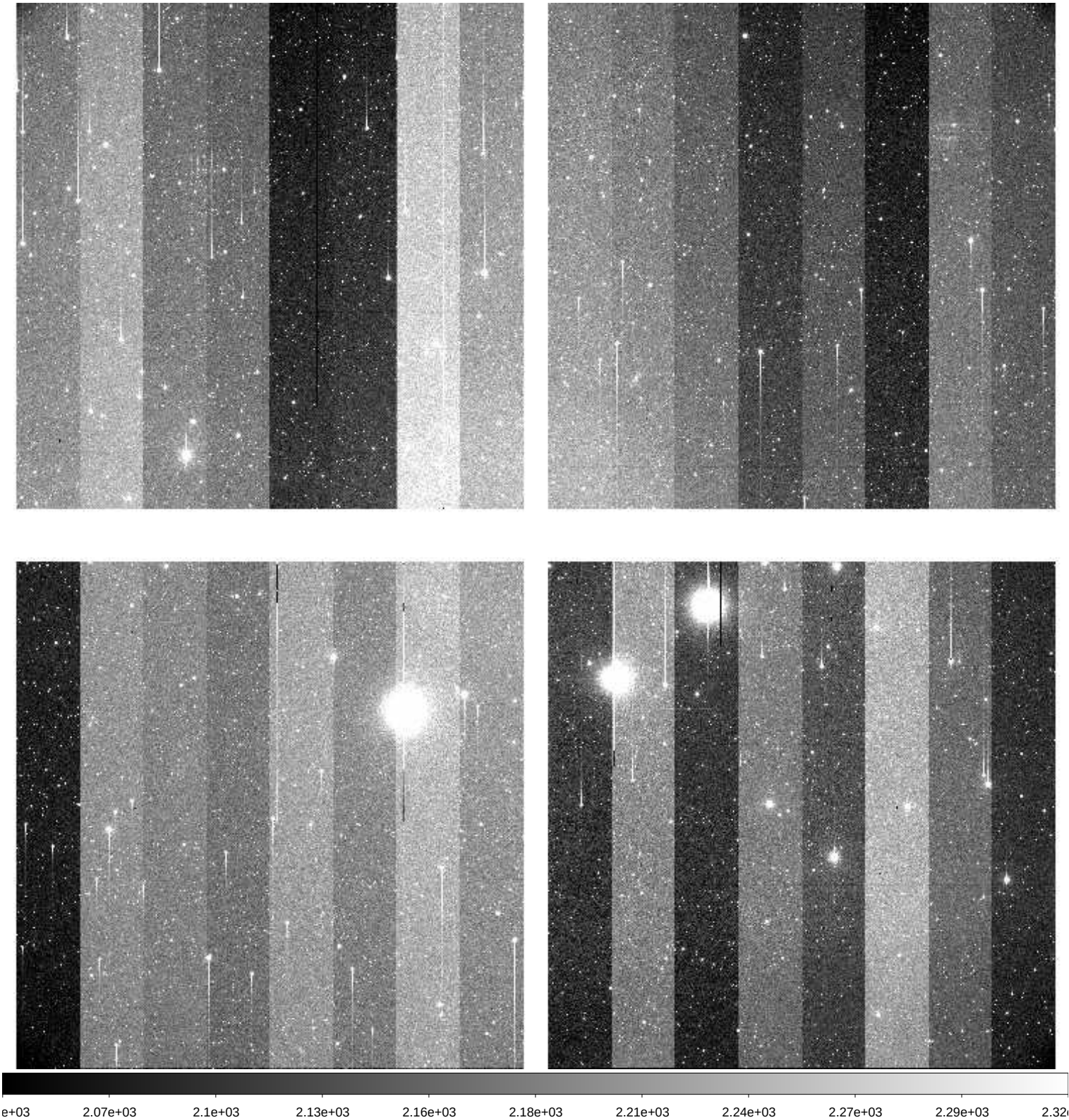
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kmta.20251110.057178.fits
ASPEC-KS4
OBJECT
ks4-618-3
00:01:54.460
-81:52:59.80
120
1.61
01:57:56
R
2025-11-10T12:40:08
-273.15

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

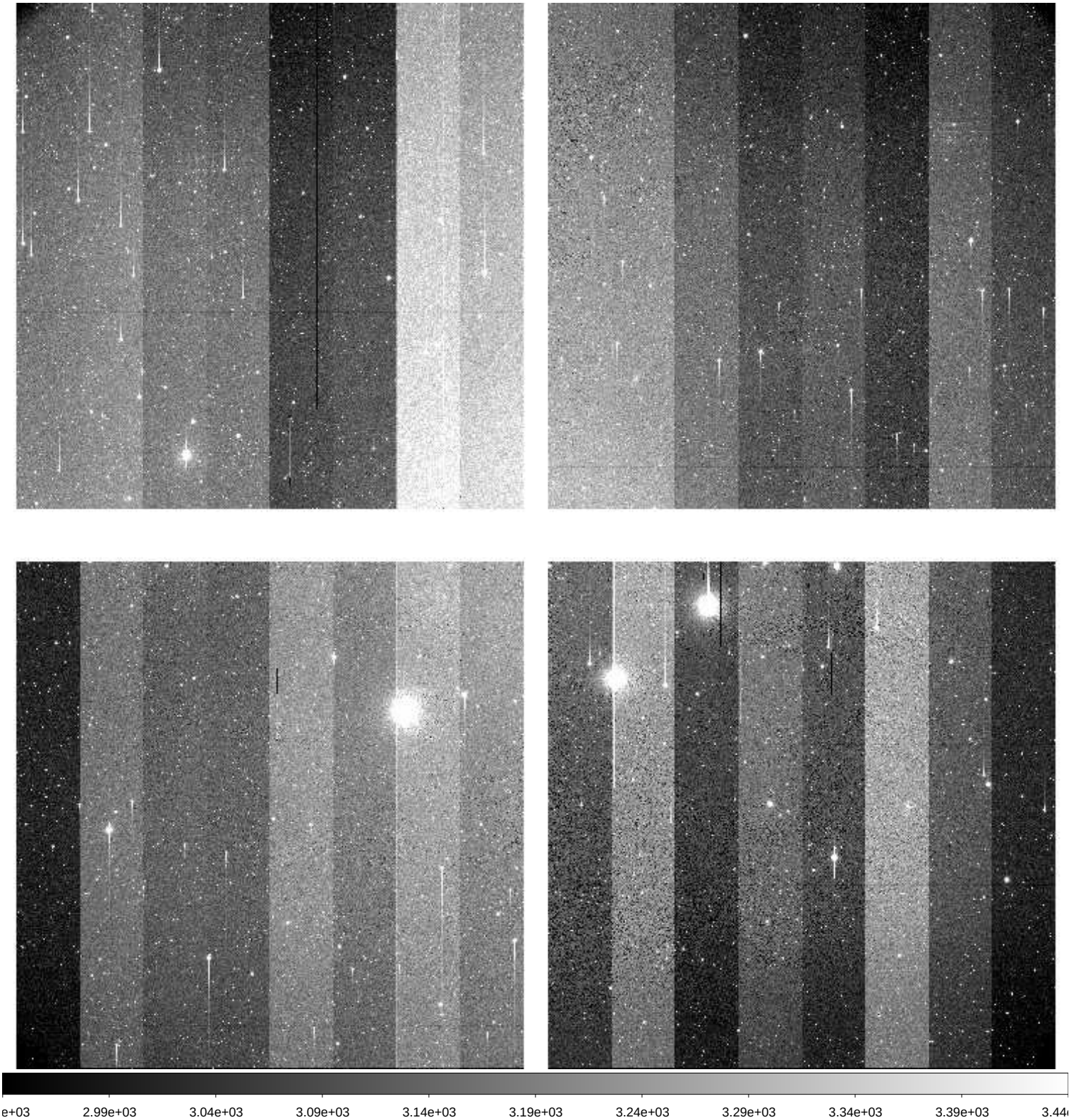
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kmta.20251110.057179.fits
ASPEC-KS4
OBJECT
ks4-618-3
00:01:54.470
-81:52:59.80
120
1.61
02:00:55
I
2025-11-10T12:43:20
-273.15

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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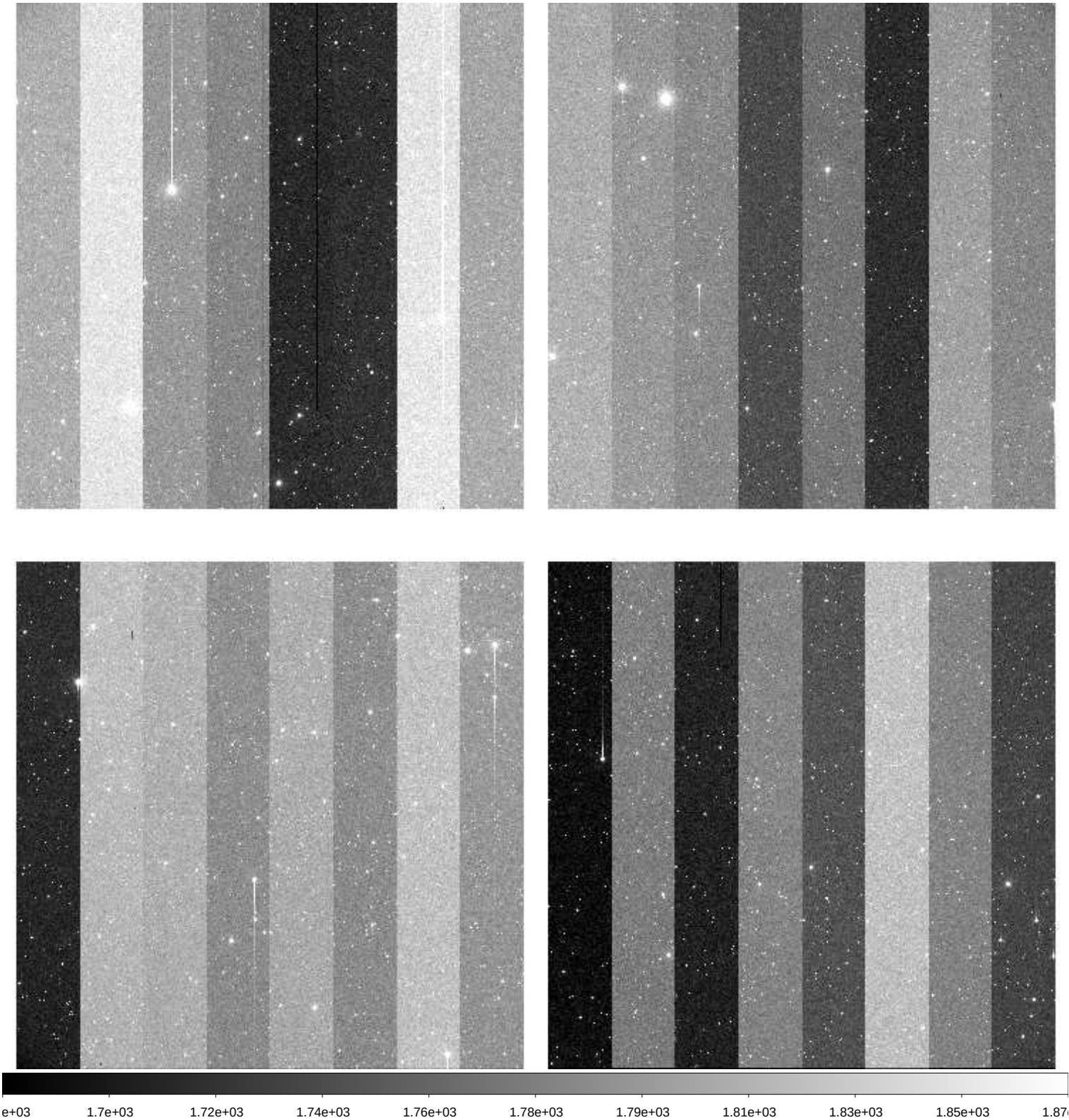
kmta.20251110.057180.fits
ASPEC-KS4
OBJECT
ks4-647-3
00:02:31.800
-83:52:59.80
120
1.68
02:04:05
B
2025-11-10T12:46:29
-273.15

73 / 187

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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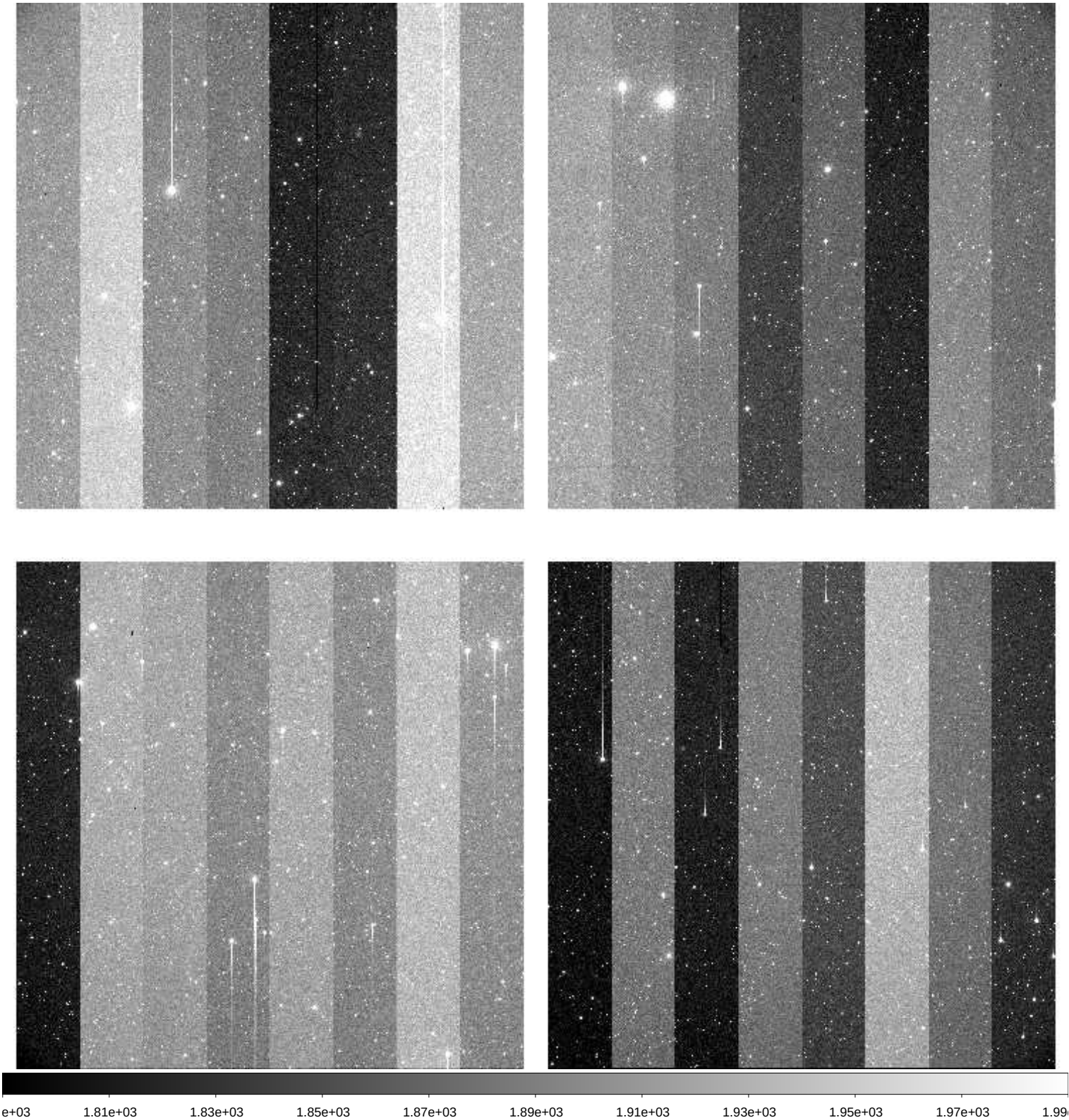
kmta.20251110.057181.fits
ASPEC-KS4
OBJECT
ks4-647-3
00:02:31.790
-83:52:59.90
120
1.68
02:07:15
V
2025-11-10T12:49:39
-273.15

74 / 187

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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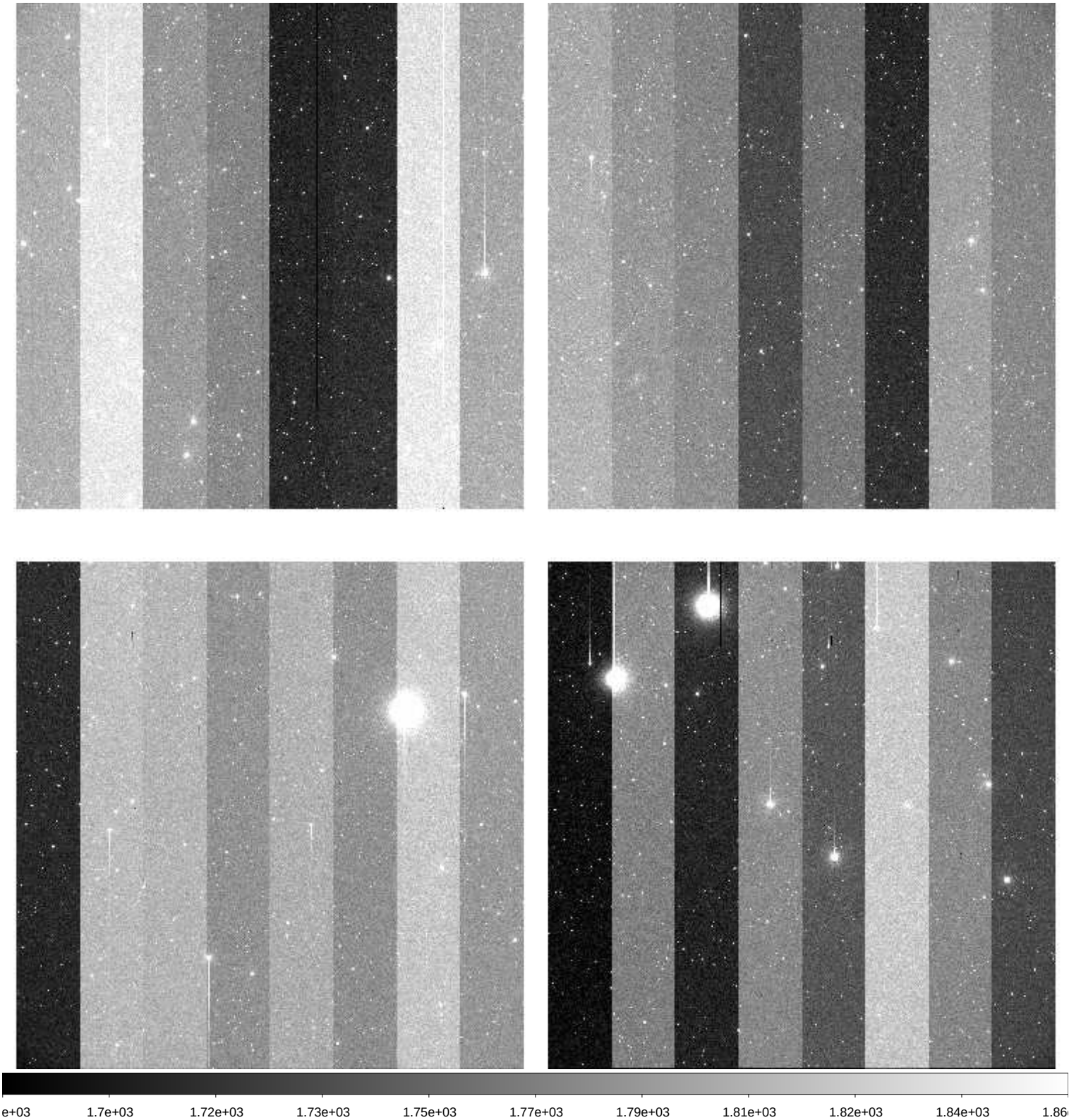
kmta.20251110.057182.fits
ASPEC-KS4
OBJECT
ks4-618-3
00:01:54.460
-81:52:59.80
120
1.62
02:10:25
B
2025-11-10T12:52:36
-273.15

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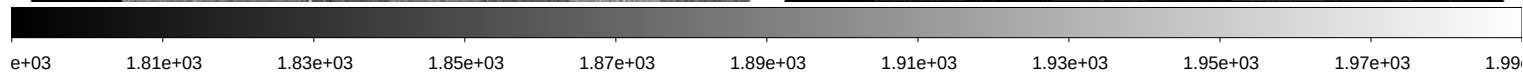
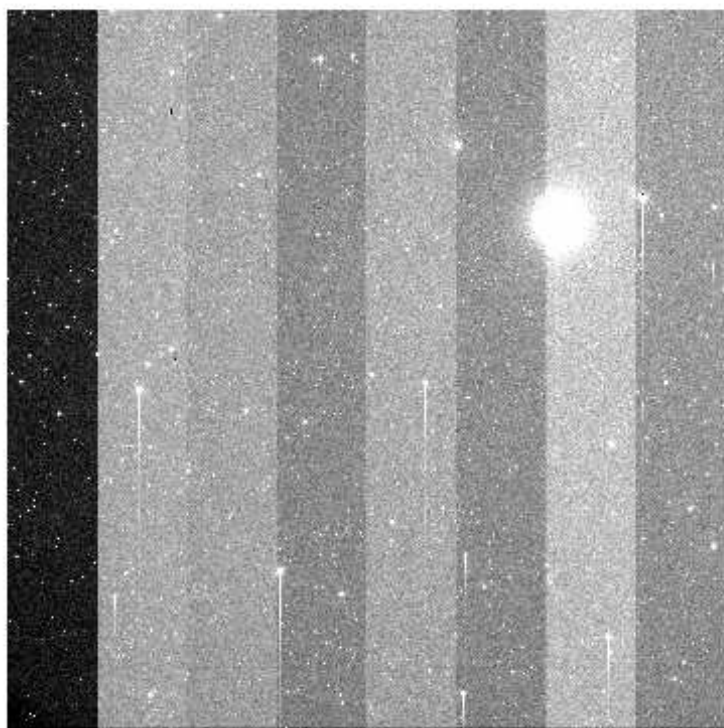
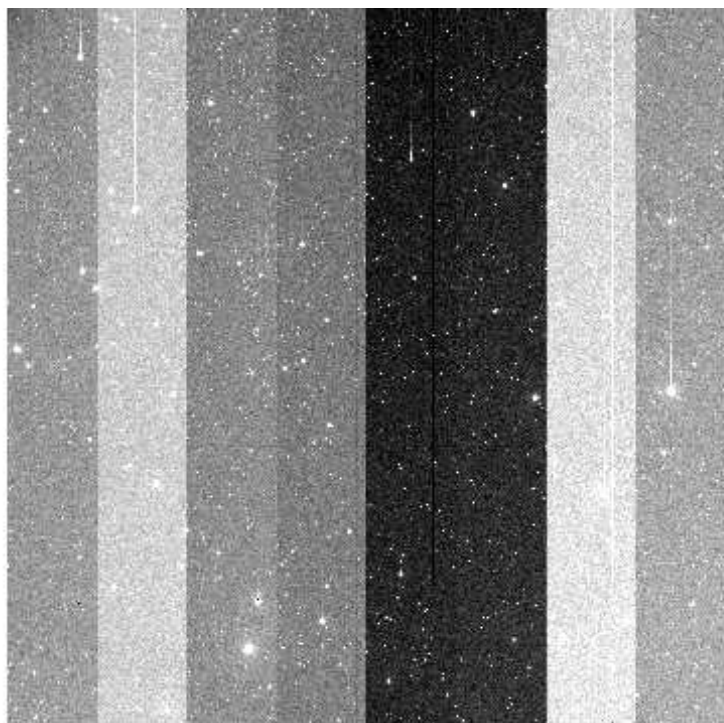
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057183.fits	# 76 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-618-3	
RA	:	00:01:54.450	
DEC	:	-81:52:59.80	
Exposure Time	:	120	
Airmass	:	1.62	
Sidereal Time	:	02:13:23	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T12:55:46	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

: kmta.20251110.057184.fits

: ASPEC-KS4

: OBJECT

: ks4-385-2

: 00:48:48.530

: -71:52:59.80

: 120

: 1.35

: 02:20:34

: V

: 2025-11-10T13:02:43

: -273.15

77 / 187

Image Issue

CHIP

Weather

Moon Effect

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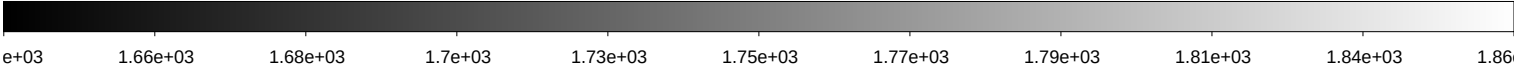
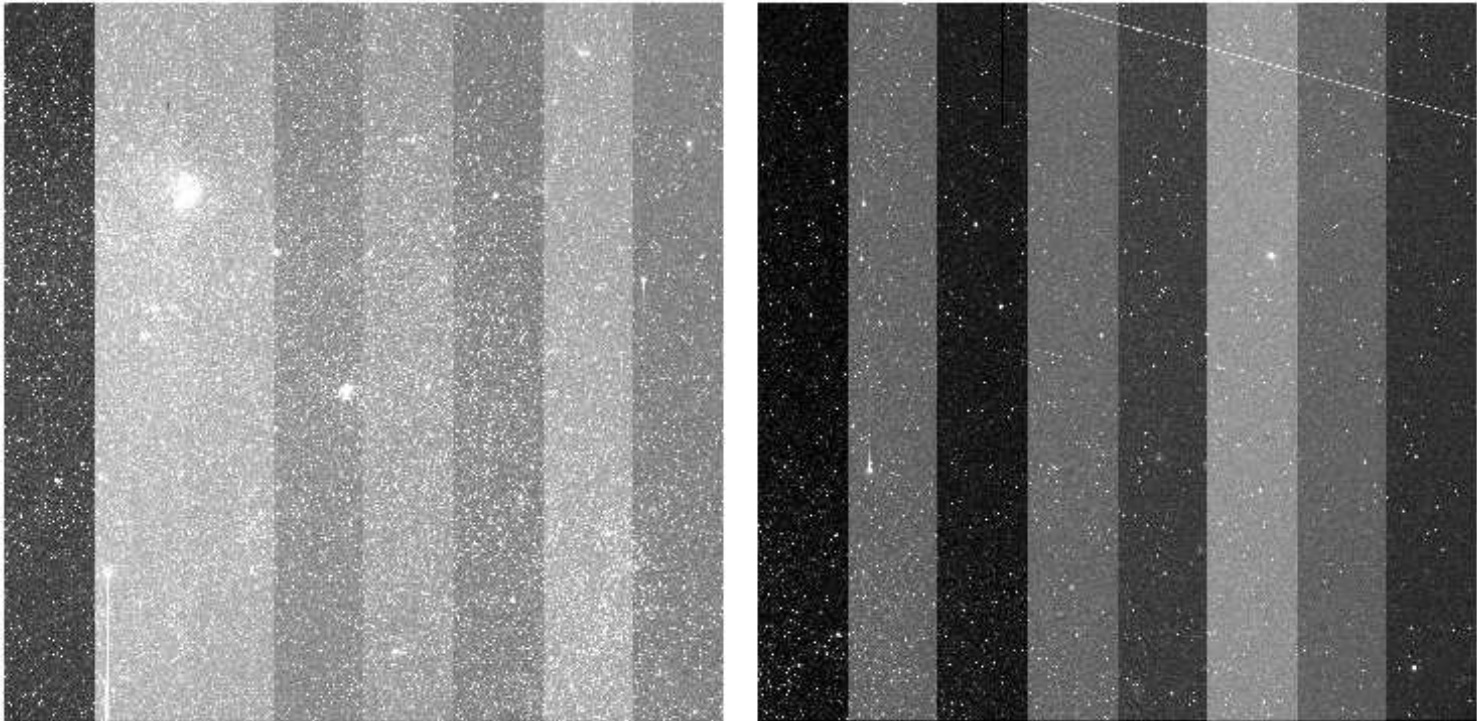
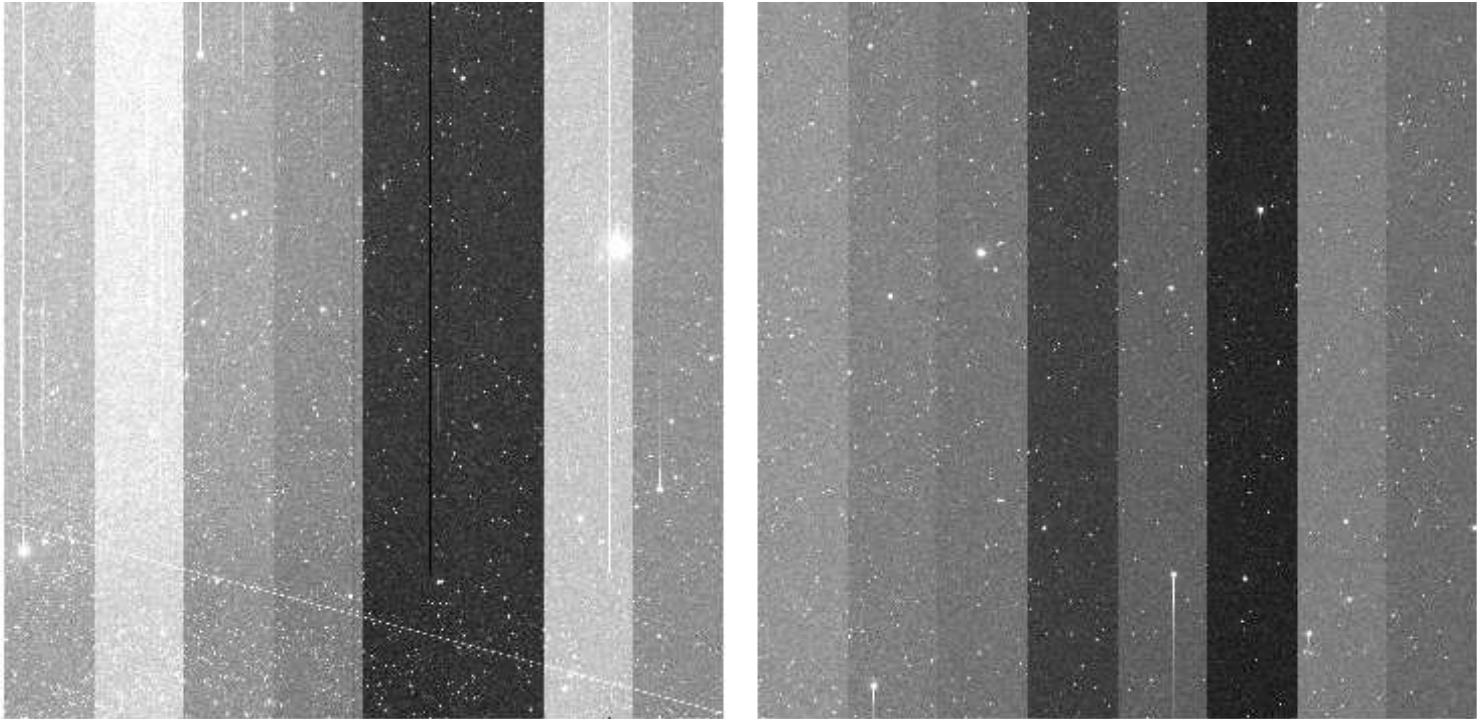
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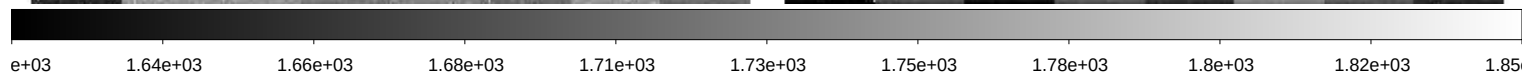
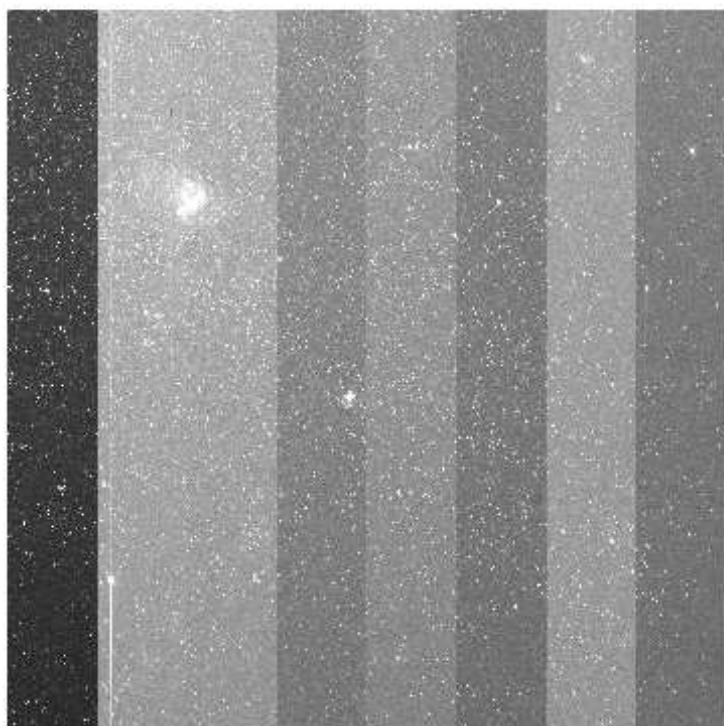
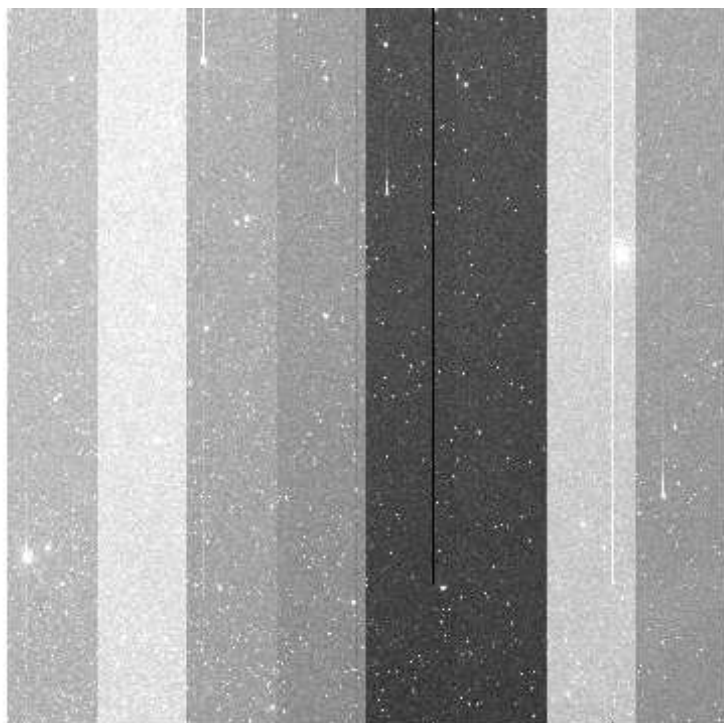
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File Name	:	kmta.20251110.057185.fits	# 78 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-385-2	
RA	:	00:48:48.530	
DEC	:	-71:52:59.80	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	02:23:31	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T13:05:51	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057186.fits

ASPEC-KS4

OBJECT

ks4-385-3

00:49:40.330

-71:52:59.80

120

1.36

02:26:40

V

2025-11-10T13:09:00

-273.15

79 / 187

Image Issue

CHIP

Weather

Moon Effect

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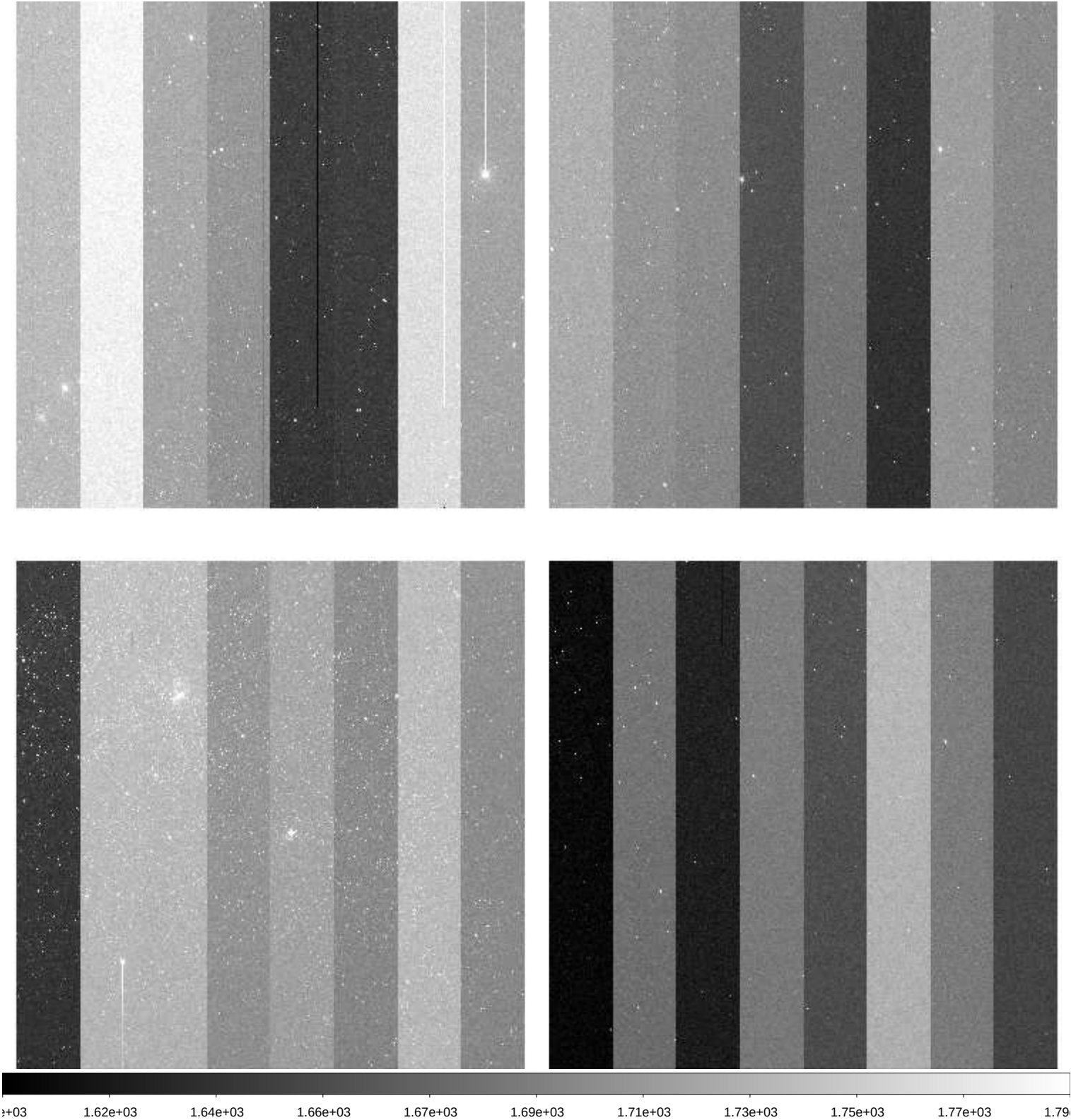
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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251110.057187.fits

: ASPEC-KS4

: OBJECT

: ks4-385-3

: 00:49:40.320

: -71:52:59.80

: 120

: 1.36

: 02:29:50

: B

: 2025-11-10T13:12:10

: -273.15

80 / 187

Image Issue

CHIP

Weather

Moon Effect

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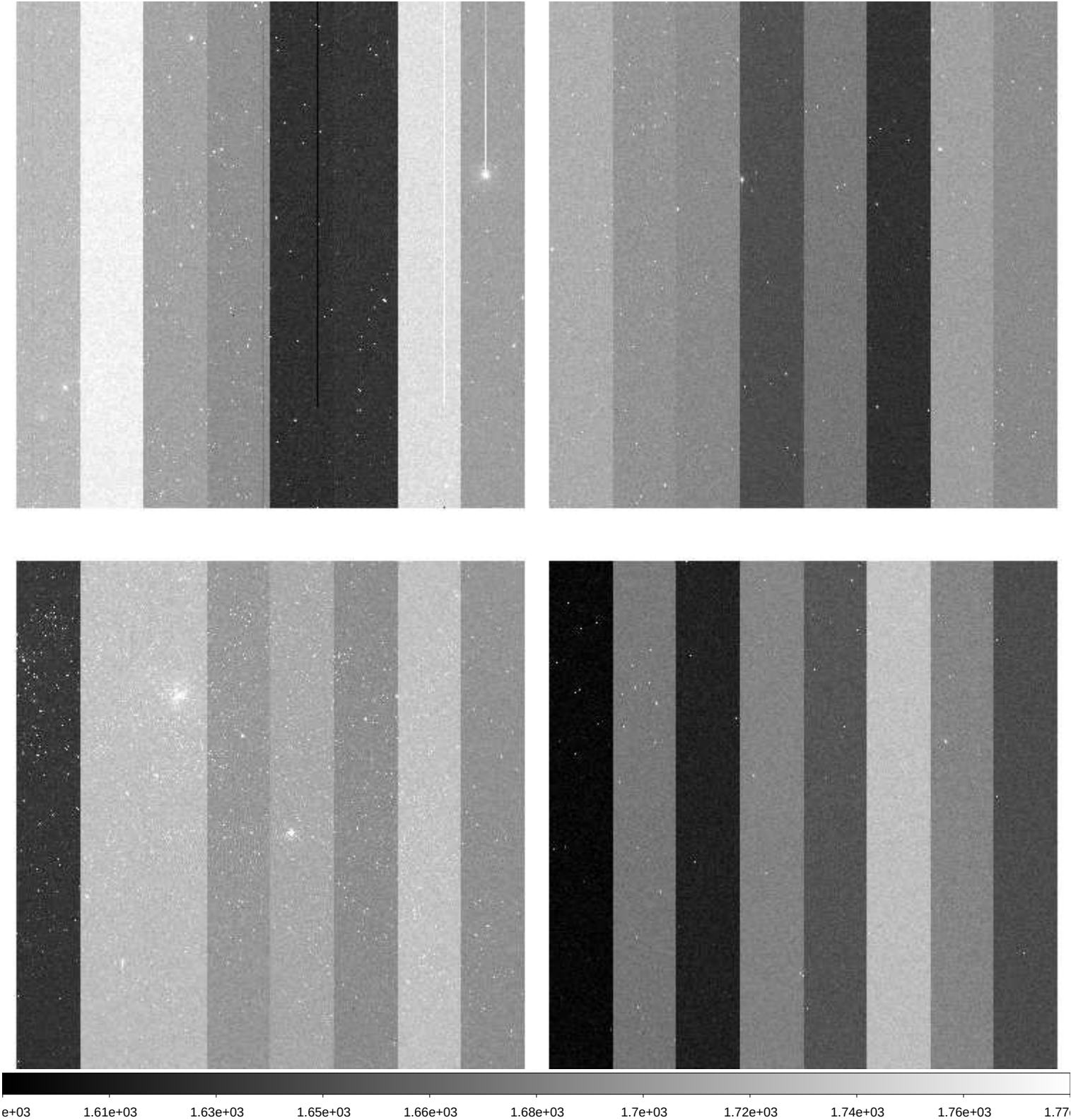
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

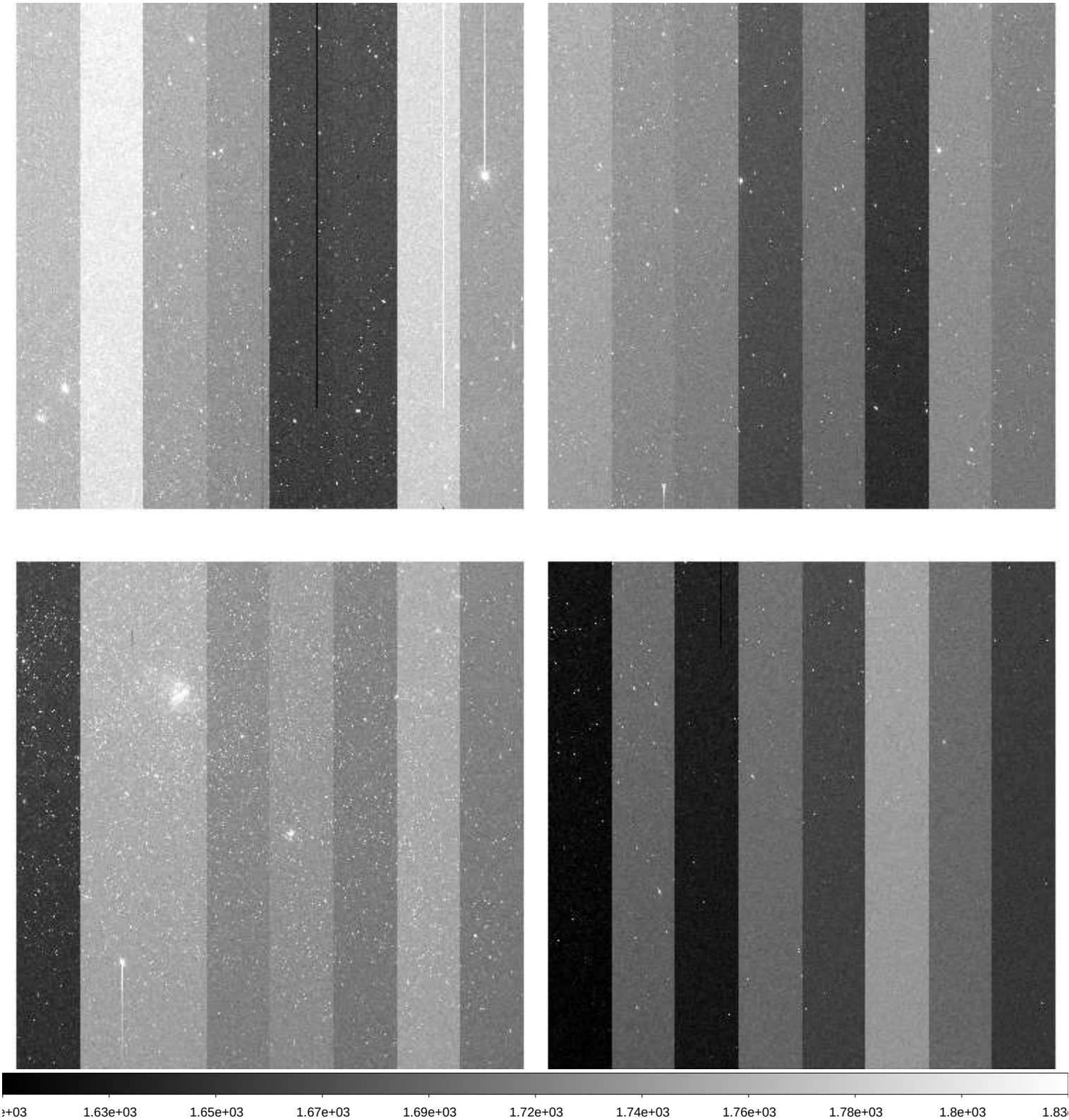
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km.ta.20251110.057188.fits
ASPEC-KS4
OBJECT
ks4-385-3
00:49:40.330
-71:52:59.70
120
1.36
02:33:02
R
2025-11-10T13:15:21
-273.15

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.20251110.057189.fits

ASPEC-KS4

OBJECT

ks4-386-0

01:13:12.930

-71:59:59.80

120

1.35

02:36:12

B

2025-11-10T13:18:30

-273.15

82 / 187

Image Issue

CHIP

Weather

Moon Effect

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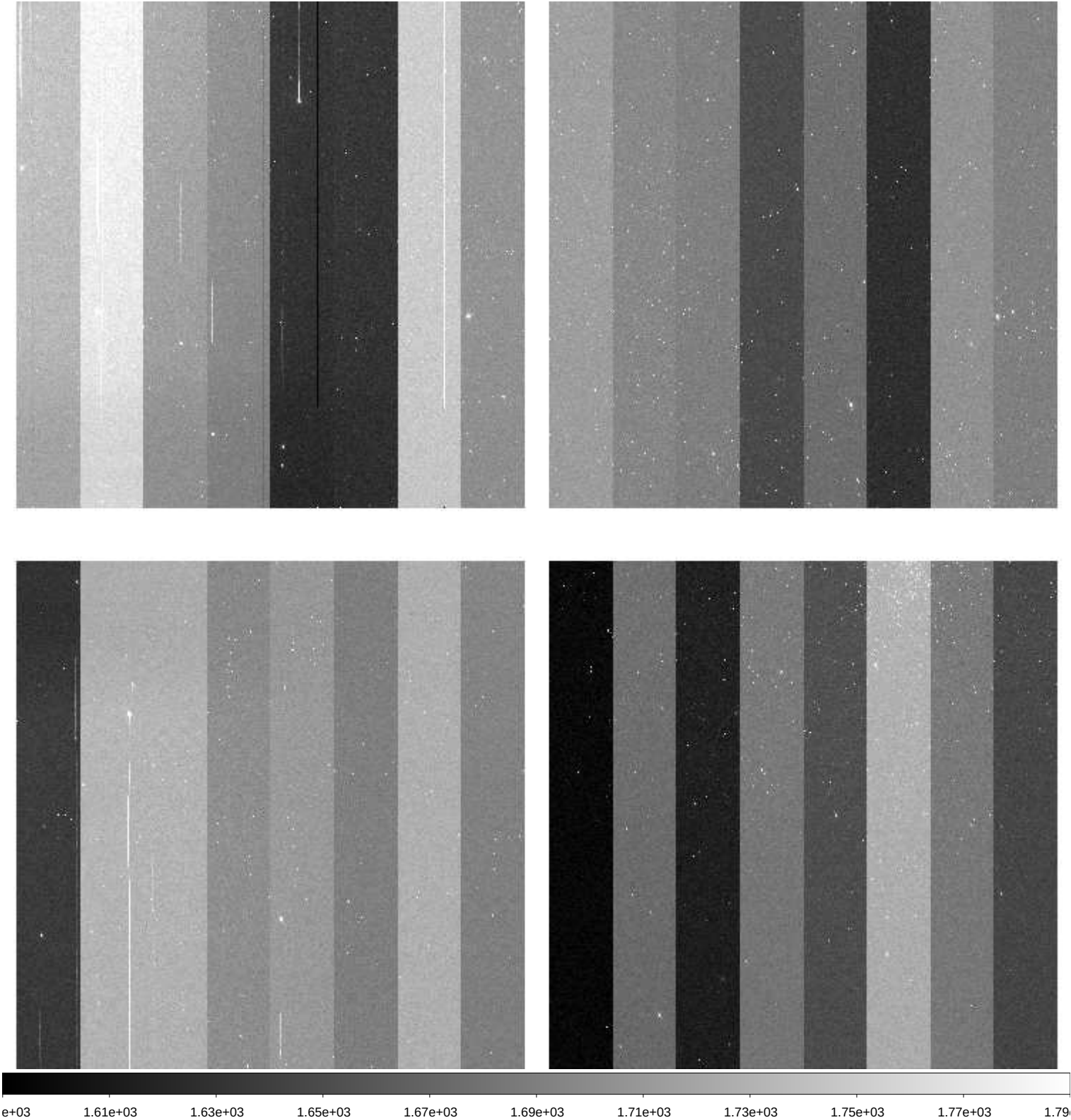
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057190.fits

ASPEC-KS4

OBJECT

ks4-386-0

01:13:12.930

-71:59:59.80

120

1.35

02:39:22

V

2025-11-10T13:21:40

-273.15

83 / 187

Image Issue

CHIP

Weather

Moon Effect

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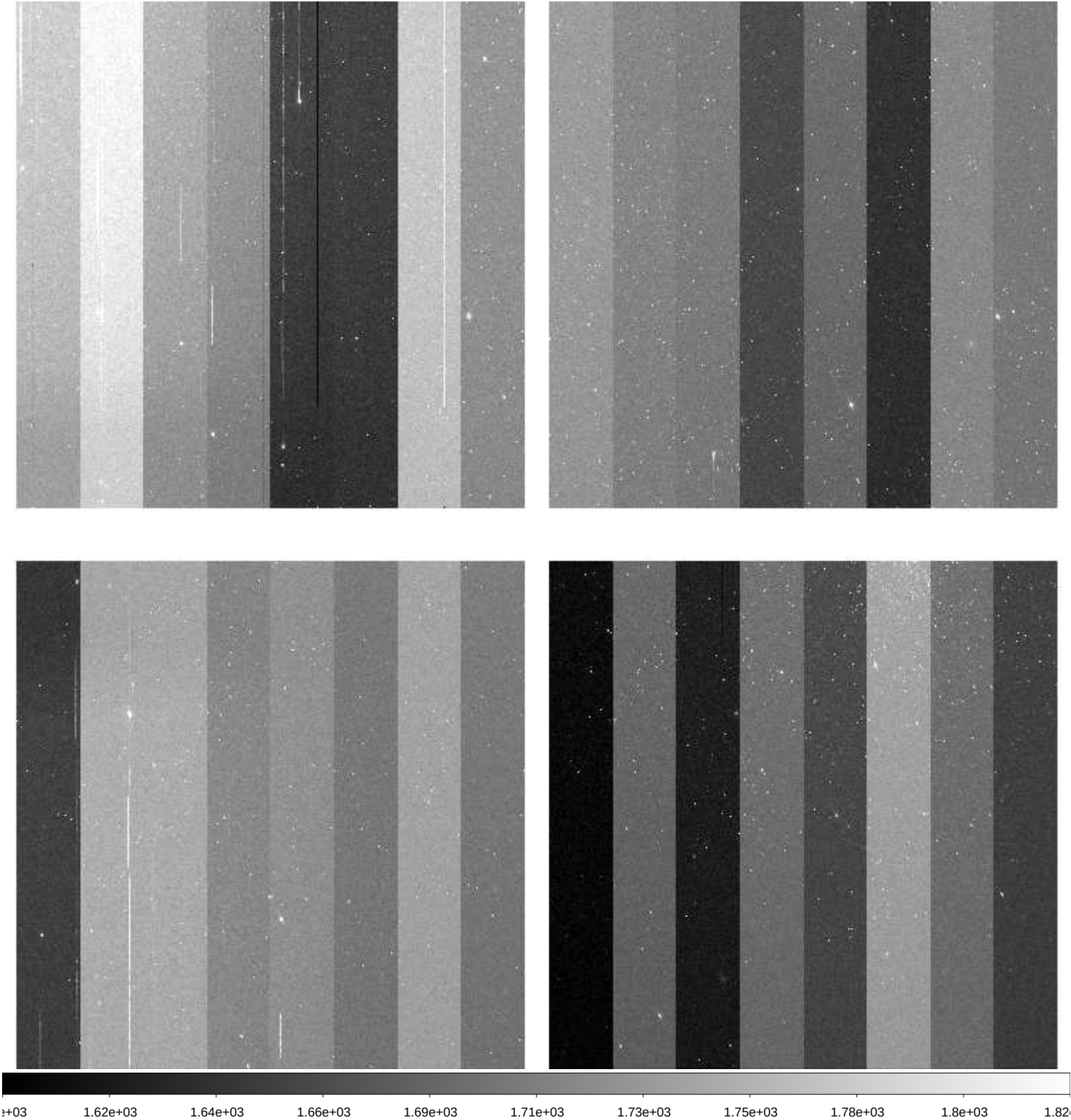
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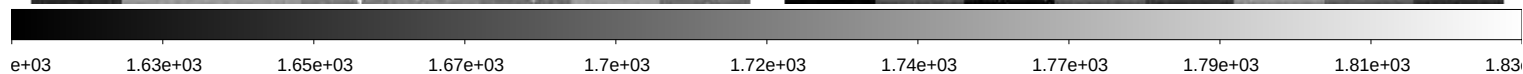
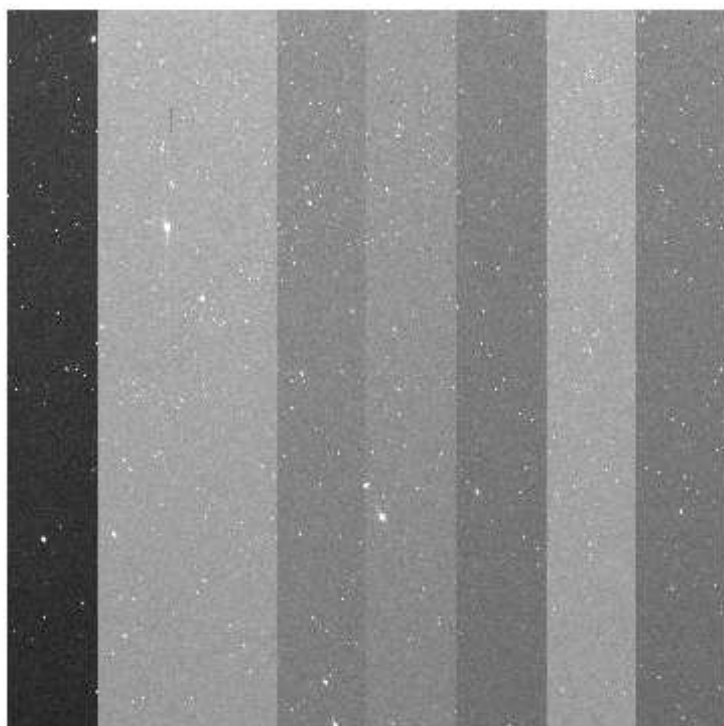
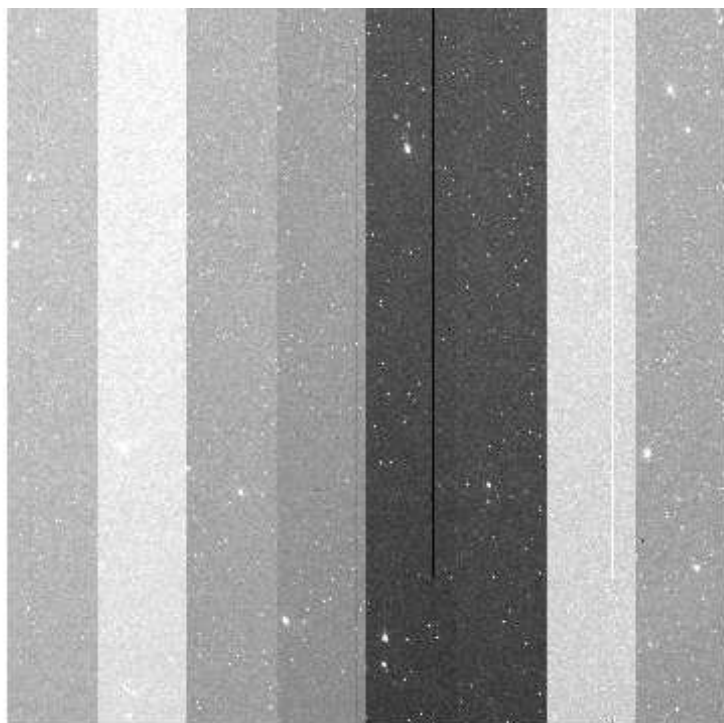
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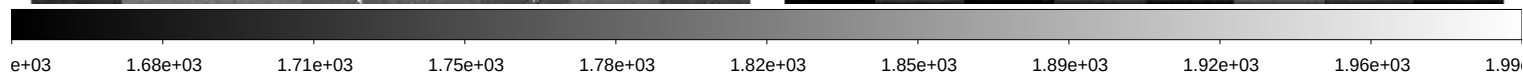
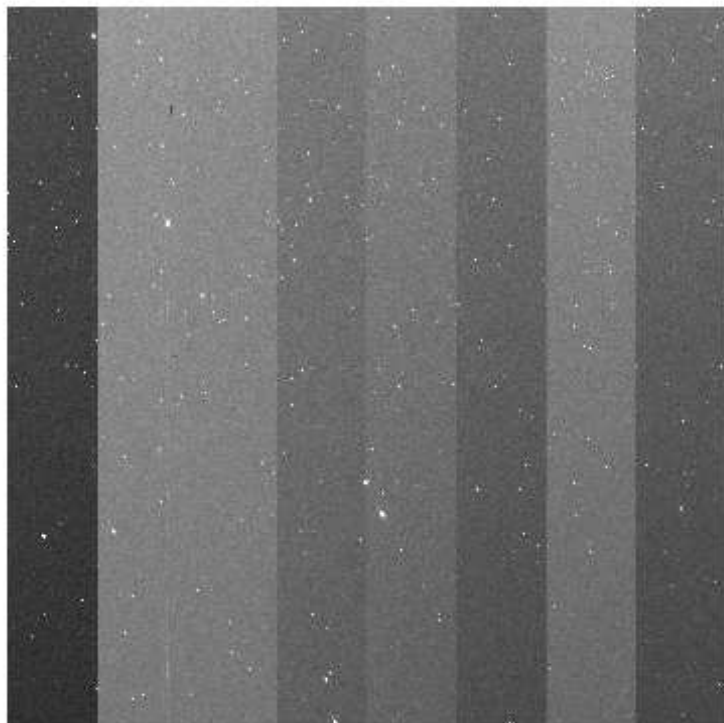
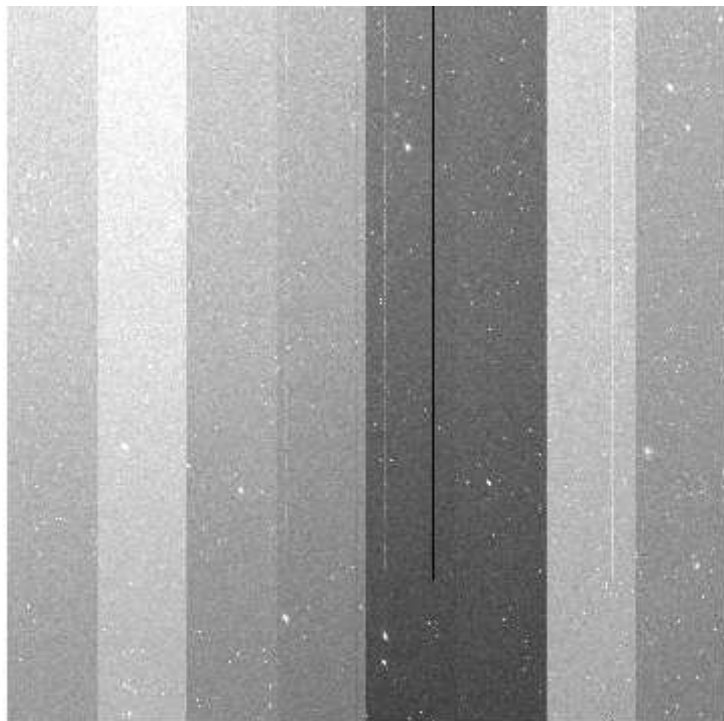
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File Name	:	kmta.20251110.057191.fits	# 84 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-386-0	
RA	:	01:13:12.920	
DEC	:	-71:59:59.80	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	02:43:26	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T13:25:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057192.fits	# 85 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-386-0	
RA	:	01:13:12.930	
DEC	:	-71:59:59.80	
Exposure Time	:	120	
Airmass	:	1.36	
Sidereal Time	:	02:46:22	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T13:28:39	Weather
CCD Temperature	:	-273.15	Moon Effect



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

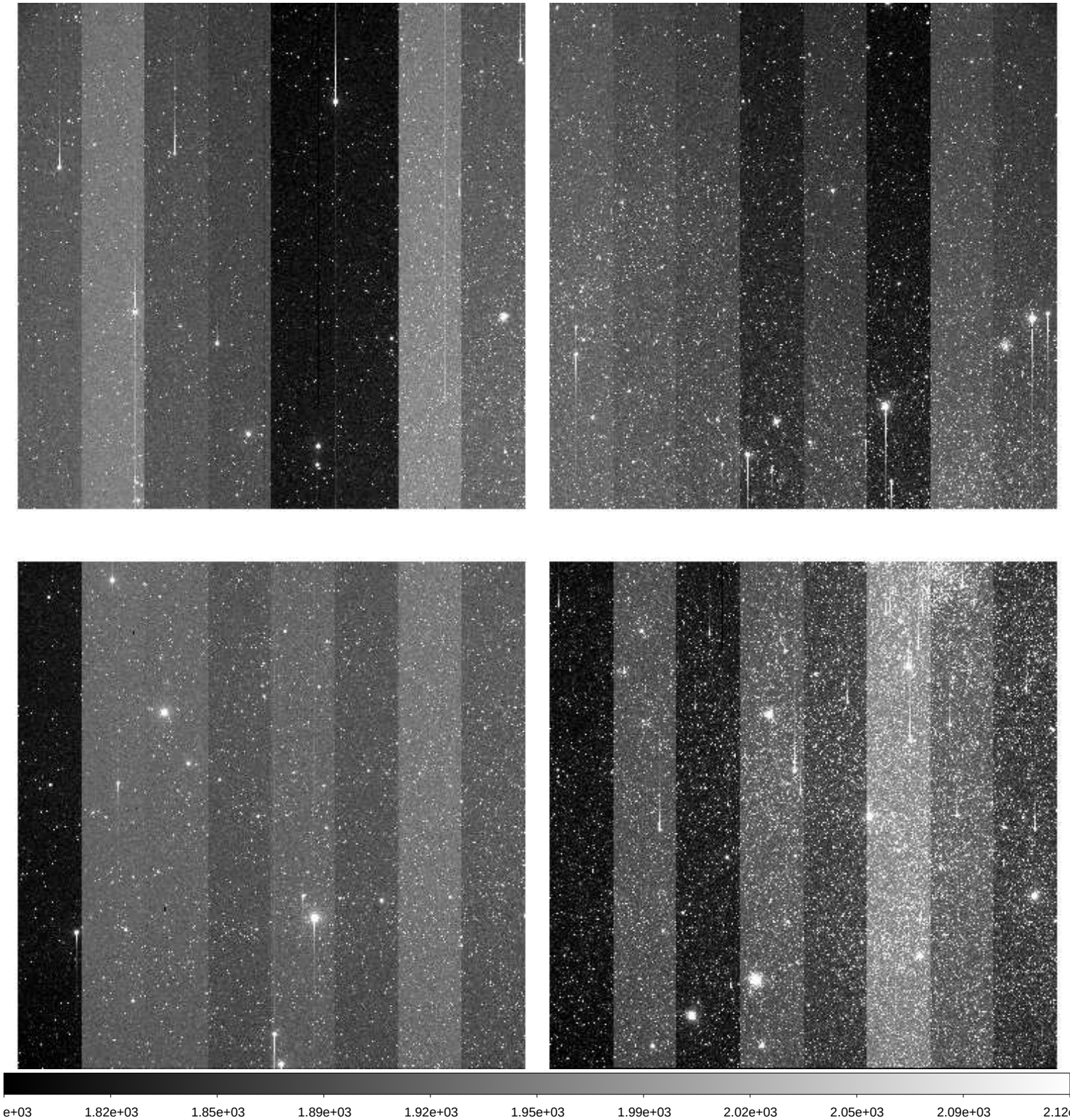
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kmta.20251110.057193.fits
ASPEC-KS4
OBJECT
ks4-386-1
01:14:04.740
-71:59:59.80
120
1.36
02:53:43
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2025-11-10T13:35:45
-273.15

Image Issue
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Weather
Moon Effect

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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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: ASPEC-KS4

: OBJECT

: ks4-386-1

: 01:14:04.720

: -71:59:59.80

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: 2025-11-10T13:38:56

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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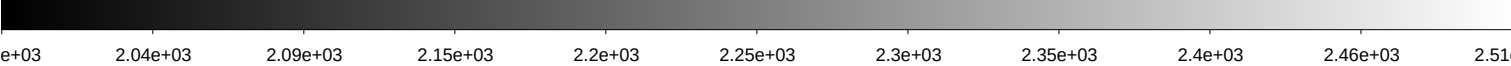
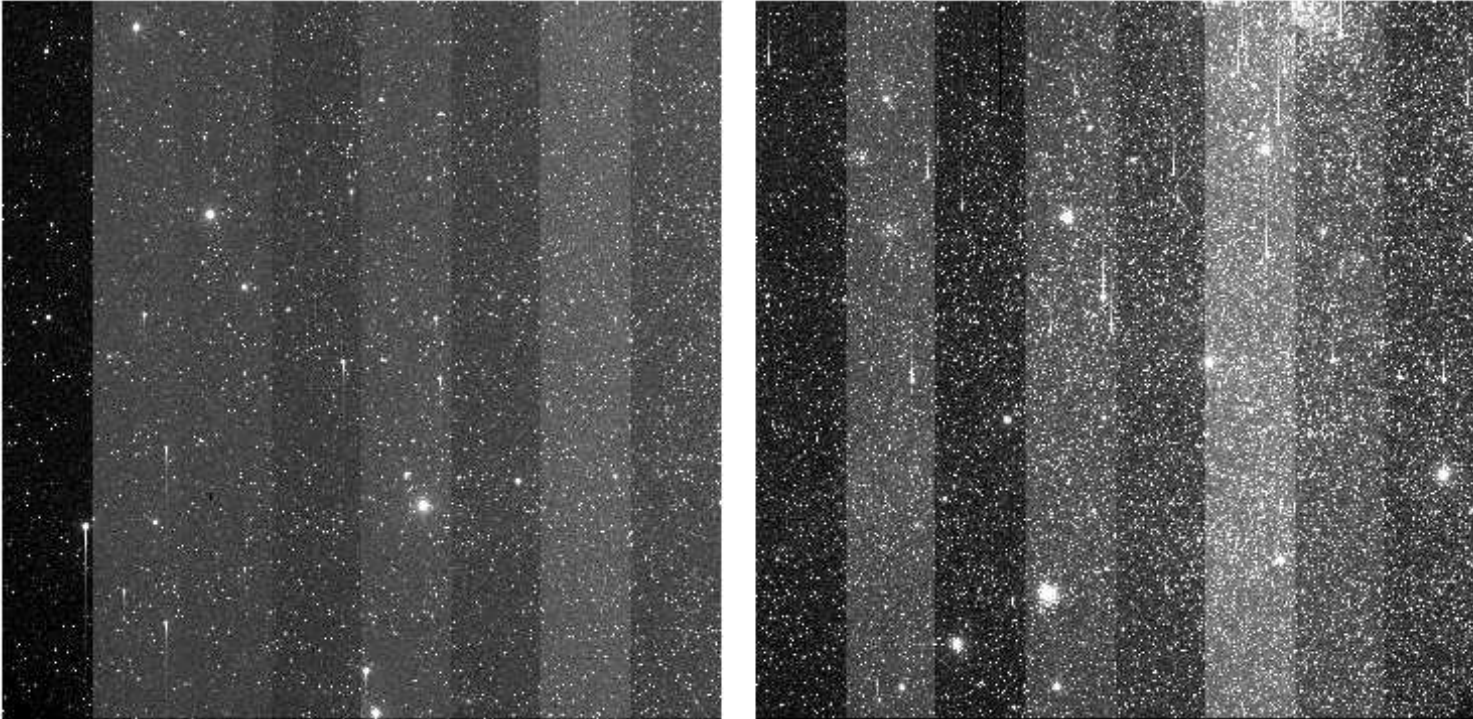
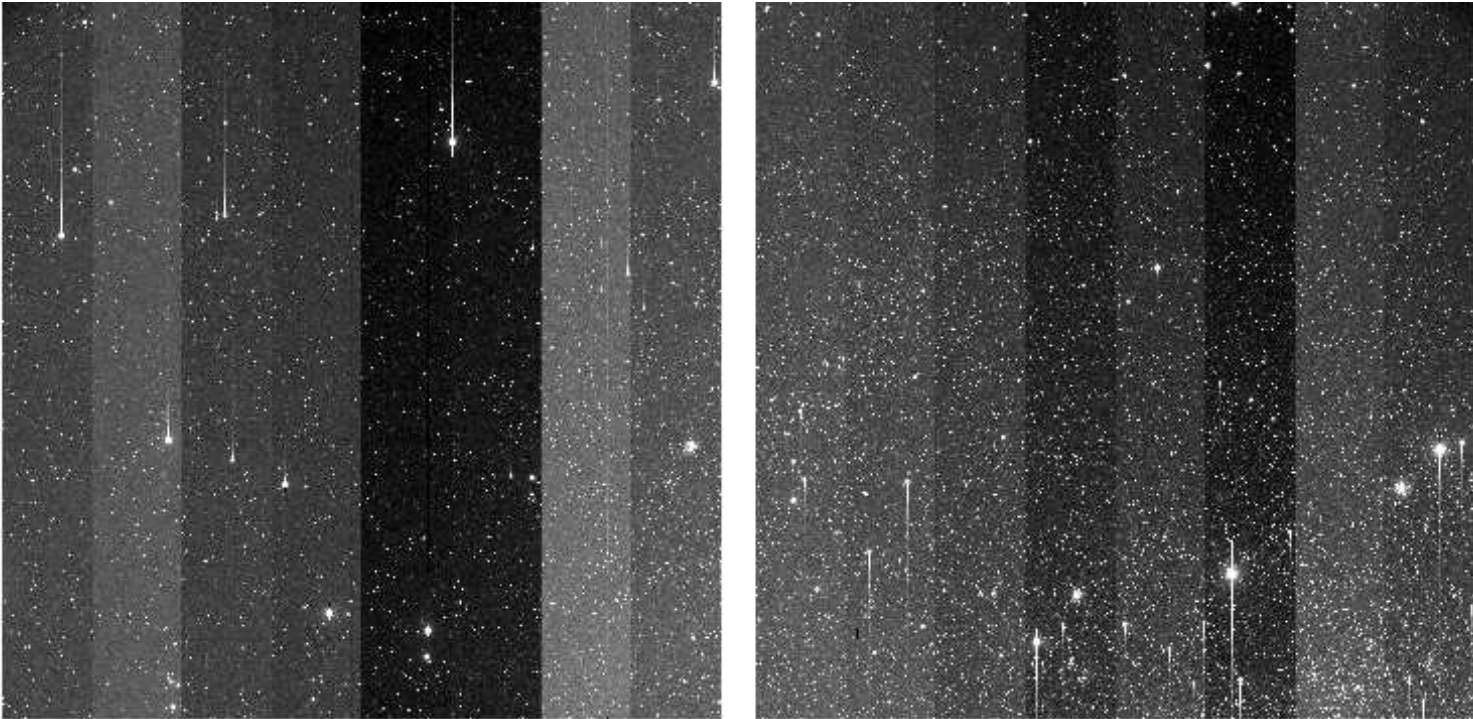
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

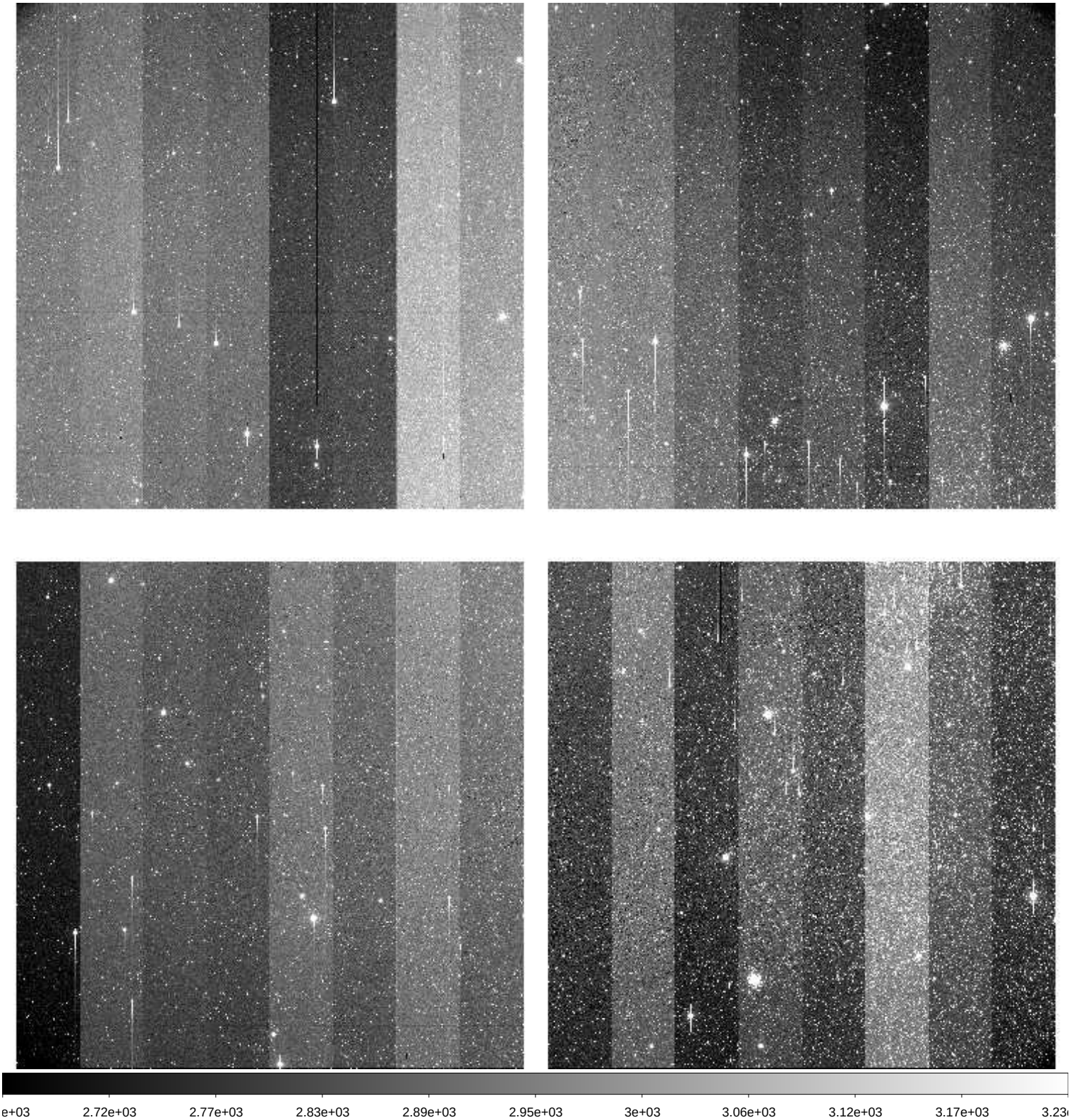
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kmta.20251110.057195.fits
ASPEC-KS4
OBJECT
ks4-386-1
01:14:04.720
-71:59:59.80
120
1.37
02:59:51
I
2025-11-10T13:41:53
-273.15

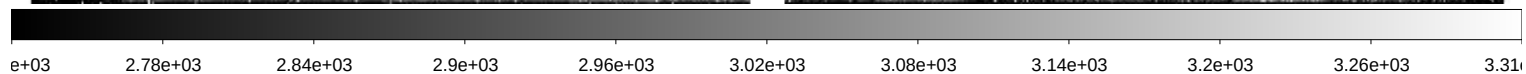
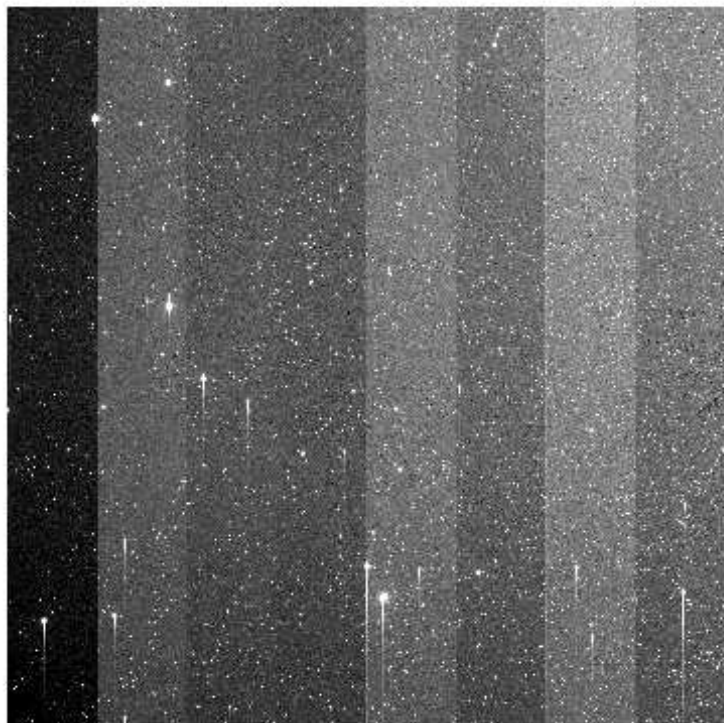
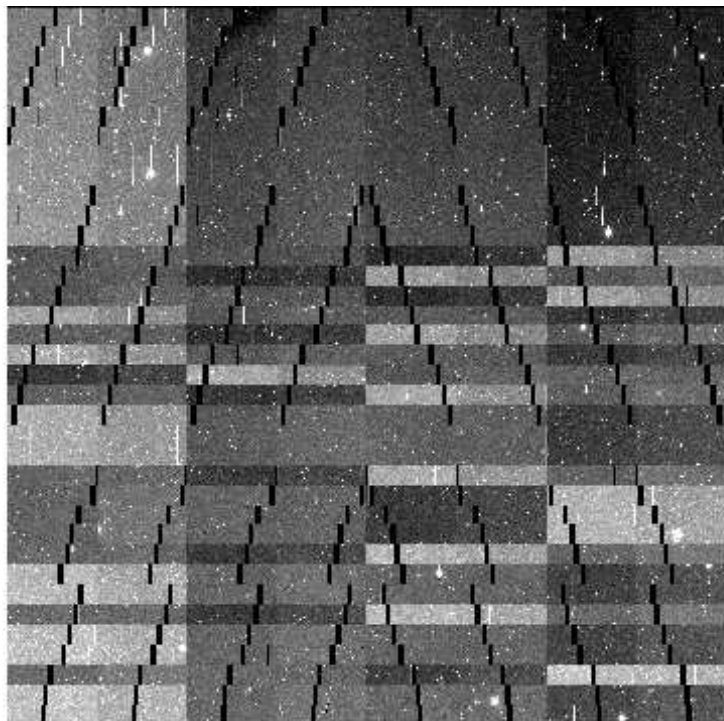
Image Issue
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Weather
Moon Effect

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File Name	:	kmta.20251110.057196.fits	# 89 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-386-2	
RA	:	01:13:12.930	
DEC	:	-71:52:59.80	
Exposure Time	:	120	
Airmass	:	1.37	
Sidereal Time	:	03:02:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T13:45:03	Weather
CCD Temperature	:	-273.15	Moon Effect



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.20251110.057197.fits

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OBJECT

ks4-386-2

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120

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2025-11-10T13:48:02

-273.15

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Image Issue

CHIP

Weather

Moon Effect

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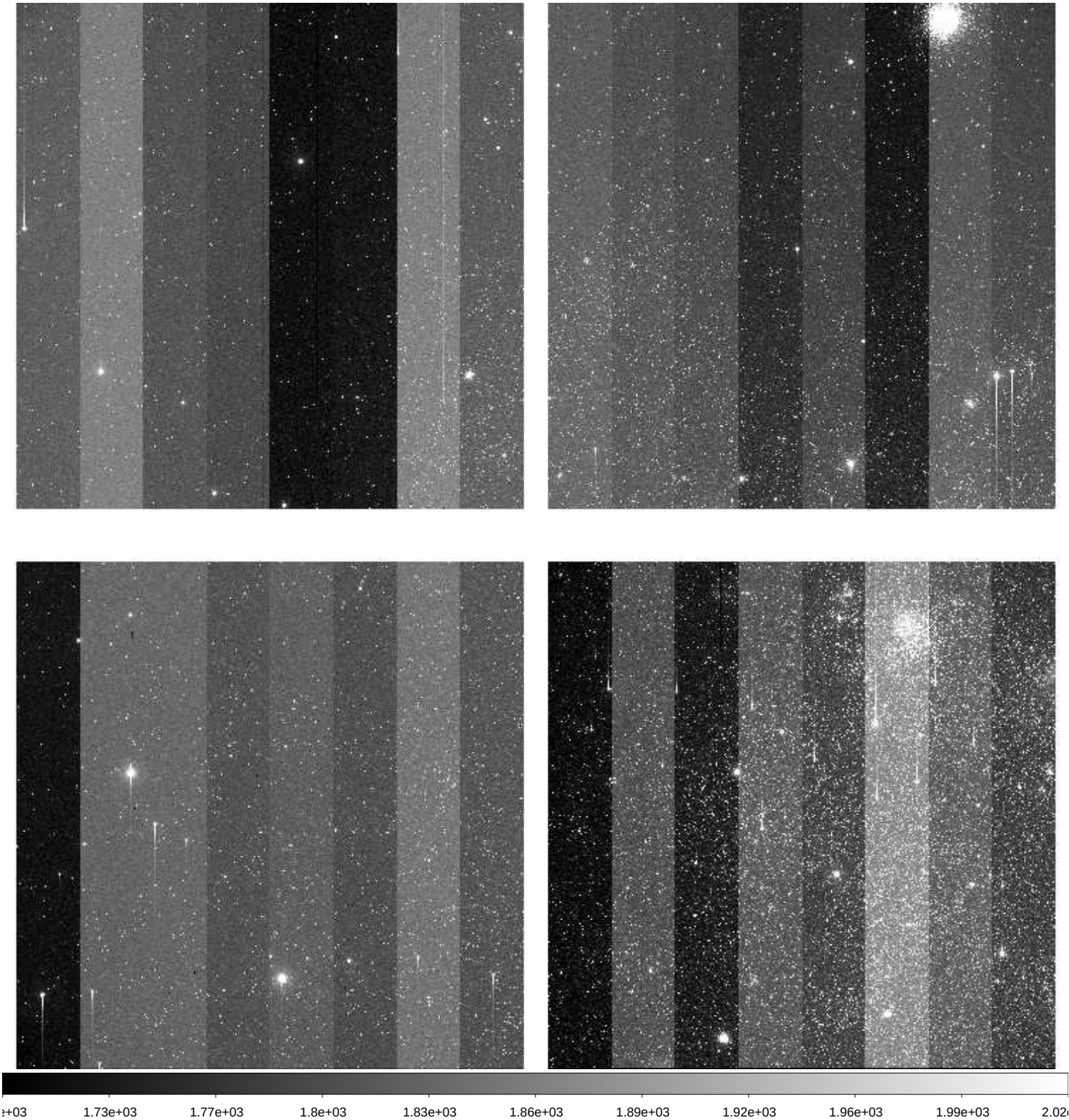
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File Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

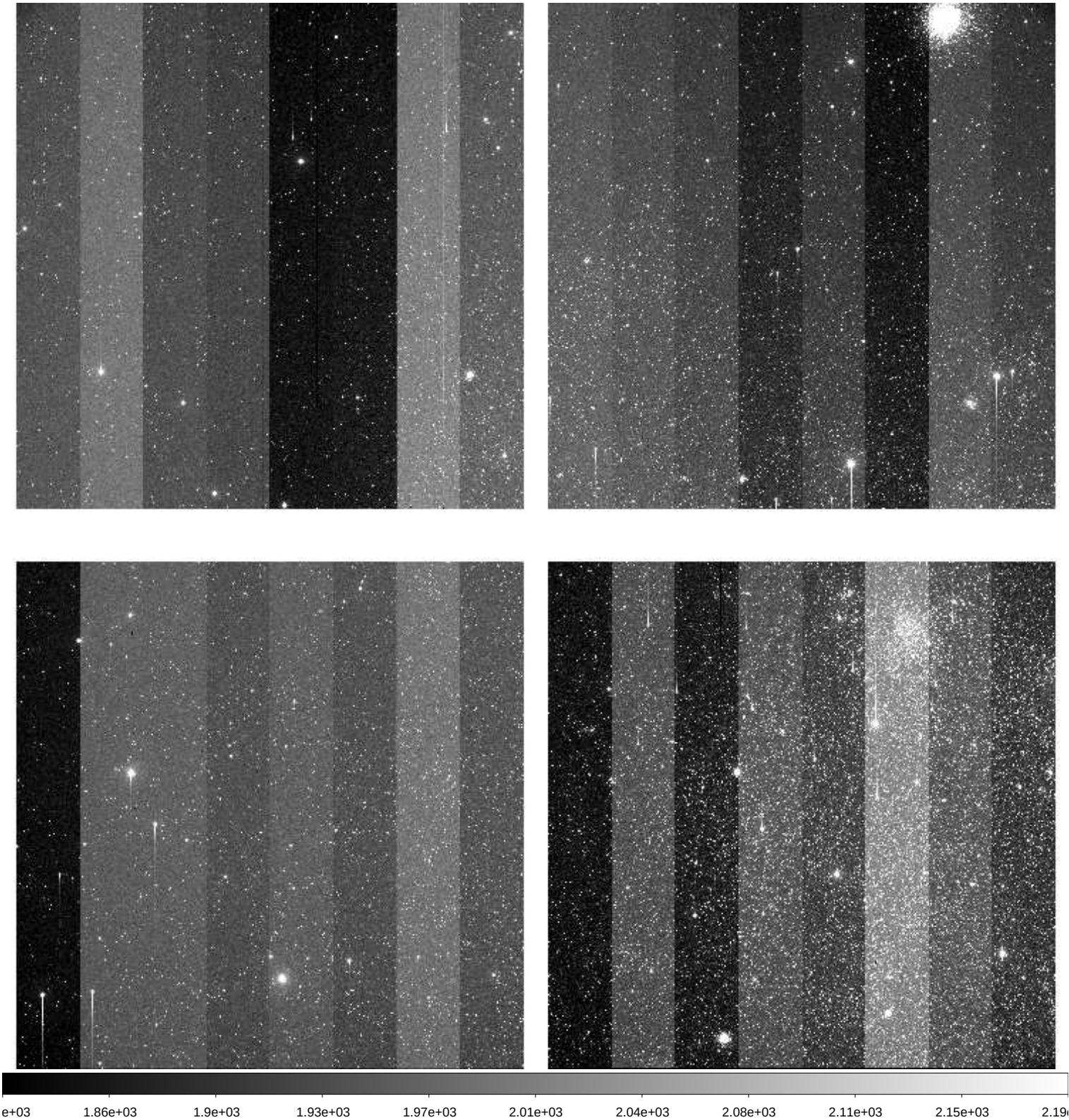
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kmta.20251110.057198.fits
ASPEC-KS4
OBJECT
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-273.15

Image Issue
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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

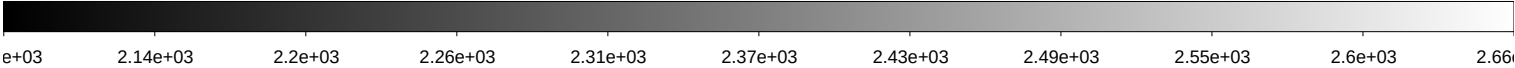
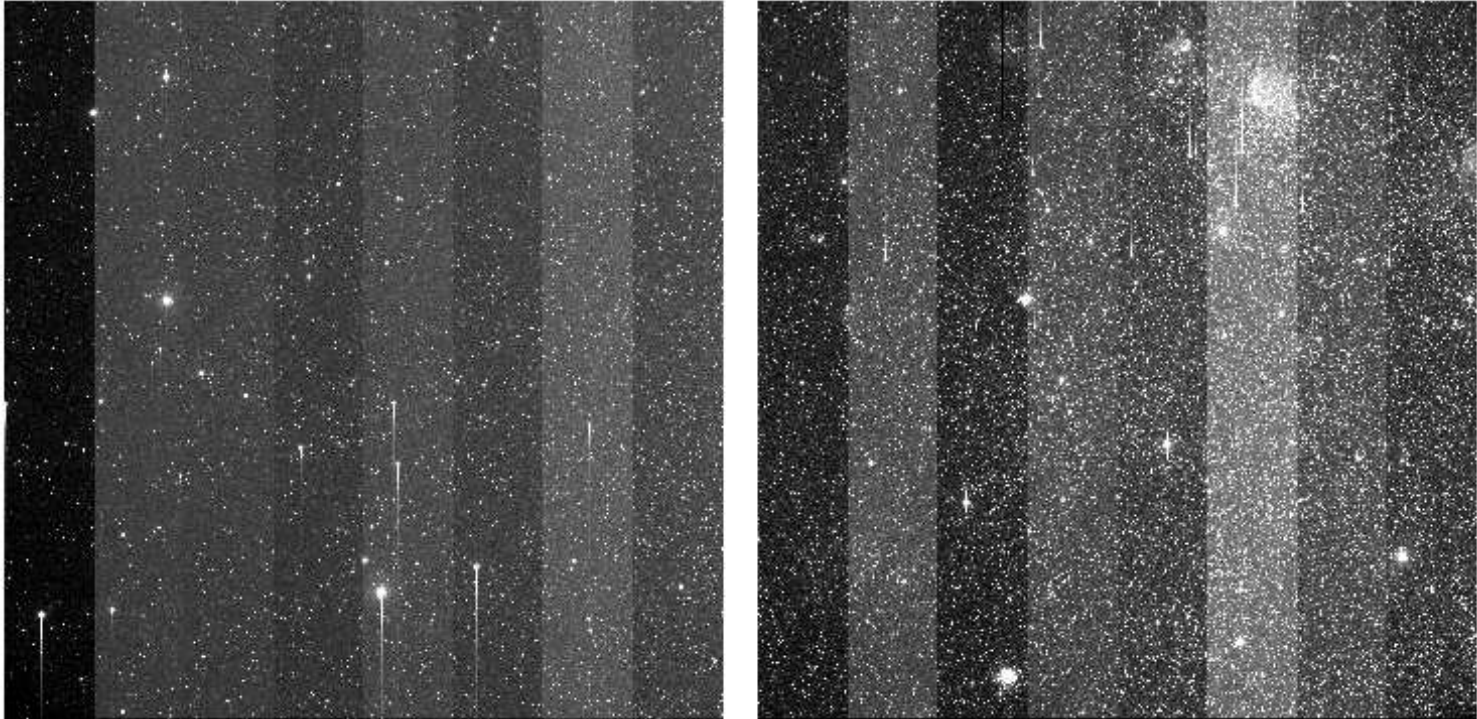
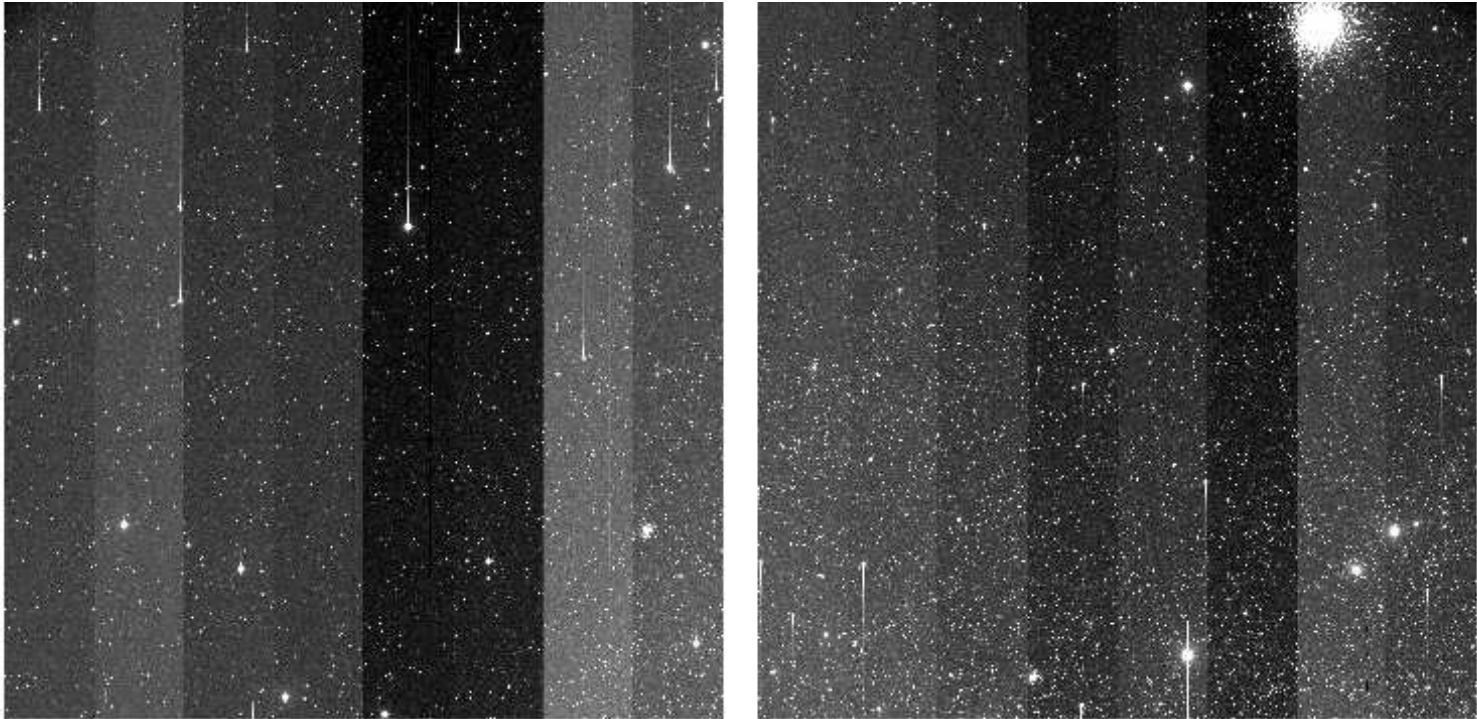
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kmta.20251110.057199.fits
ASPEC-KS4
OBJECT
ks4-386-2
01:13:12.920
-71:52:59.70
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03:11:58
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-273.15

Image Issue
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Moon Effect

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File Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

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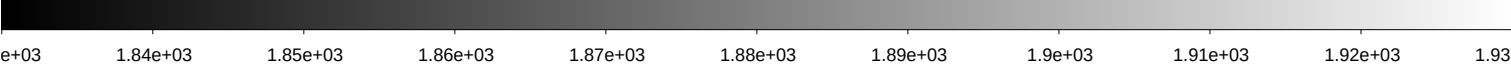
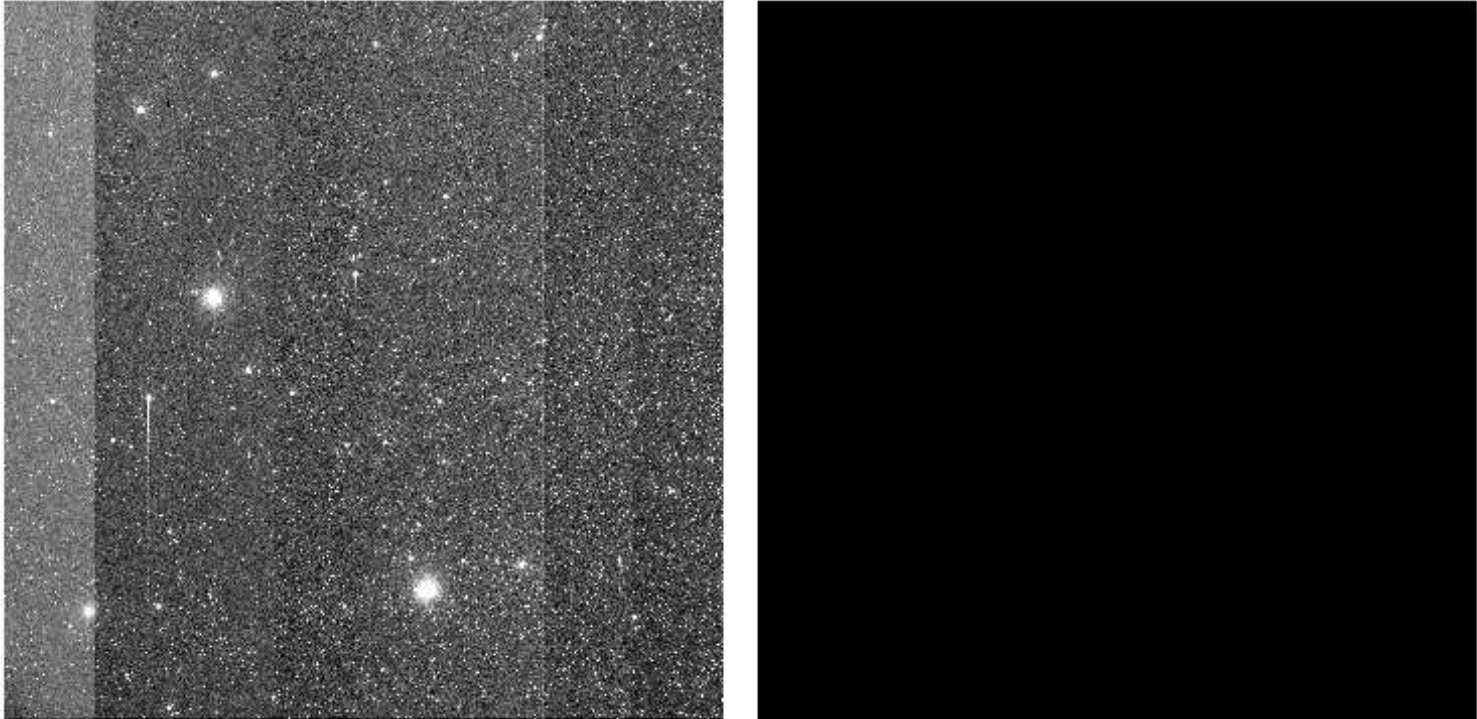
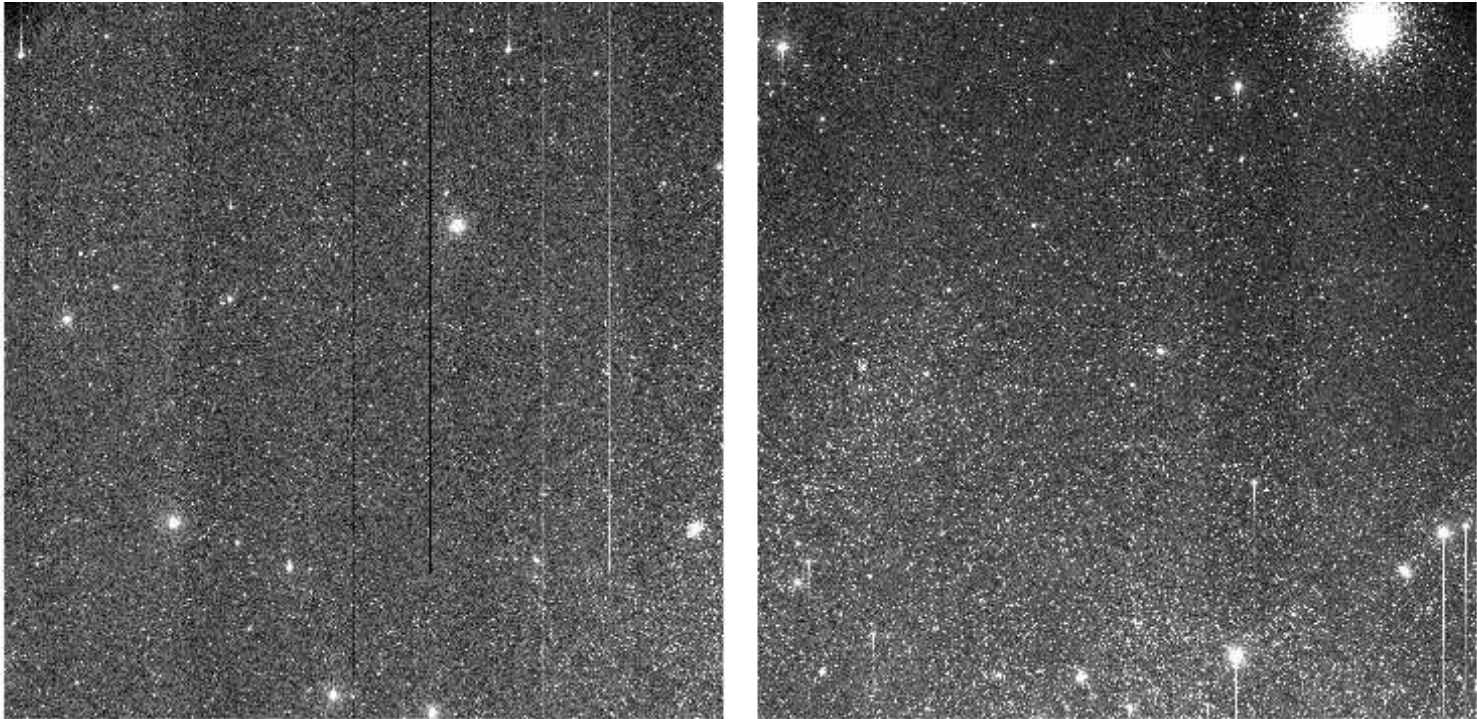
kmta.20251110.057200.fits
ASPEC-KS4
OBJECT
ks4-386-3
01:14:04.720
-71:52:59.80
120
1.38
03:15:09
B
2025-11-10T13:57:21
-273.15

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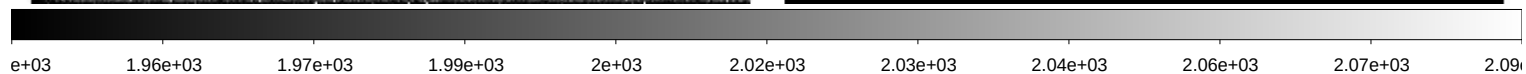
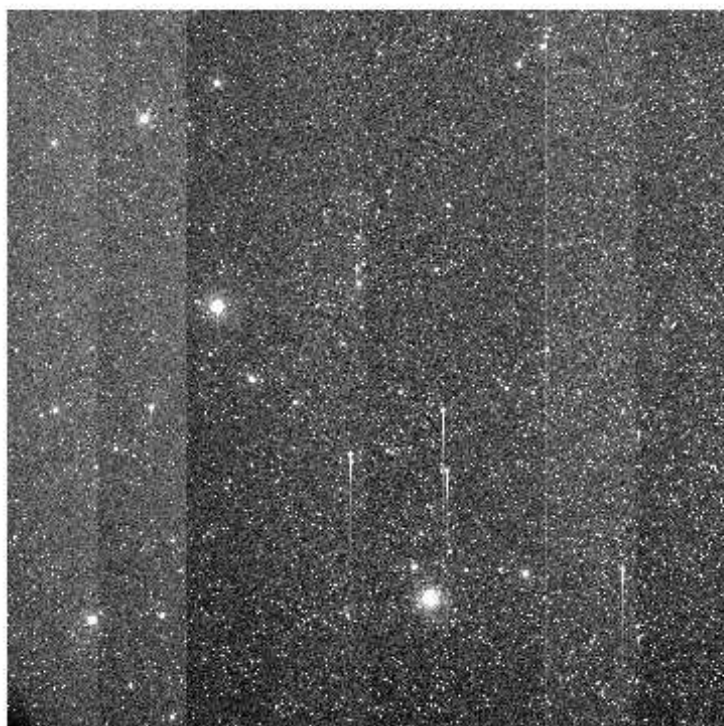
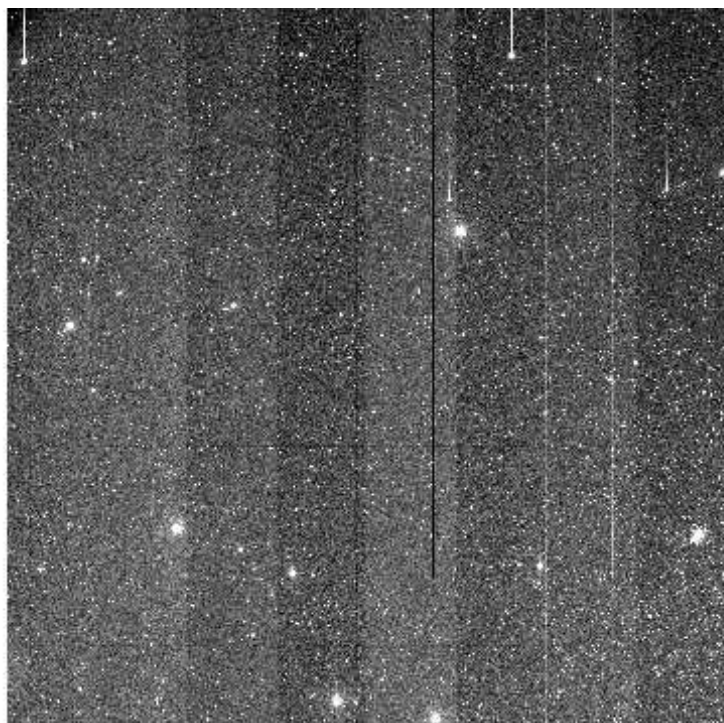
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File Name	:	kmta.20251110.057201.fits	# 94 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-386-3	
RA	:	01:14:04.720	
DEC	:	-71:52:59.80	
Exposure Time	:	120	
Airmass	:	1.38	
Sidereal Time	:	03:18:41	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T14:00:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251110.057202.fits

: ASPEC-KS4

: OBJECT

: ks4-386-3

: 01:14:04.720

: -71:52:59.70

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: 2025-11-10T14:04:25

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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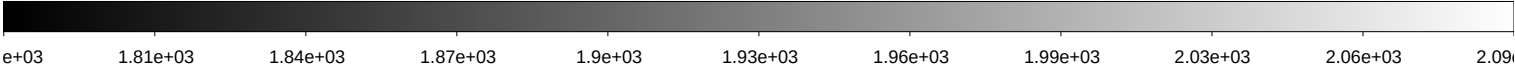
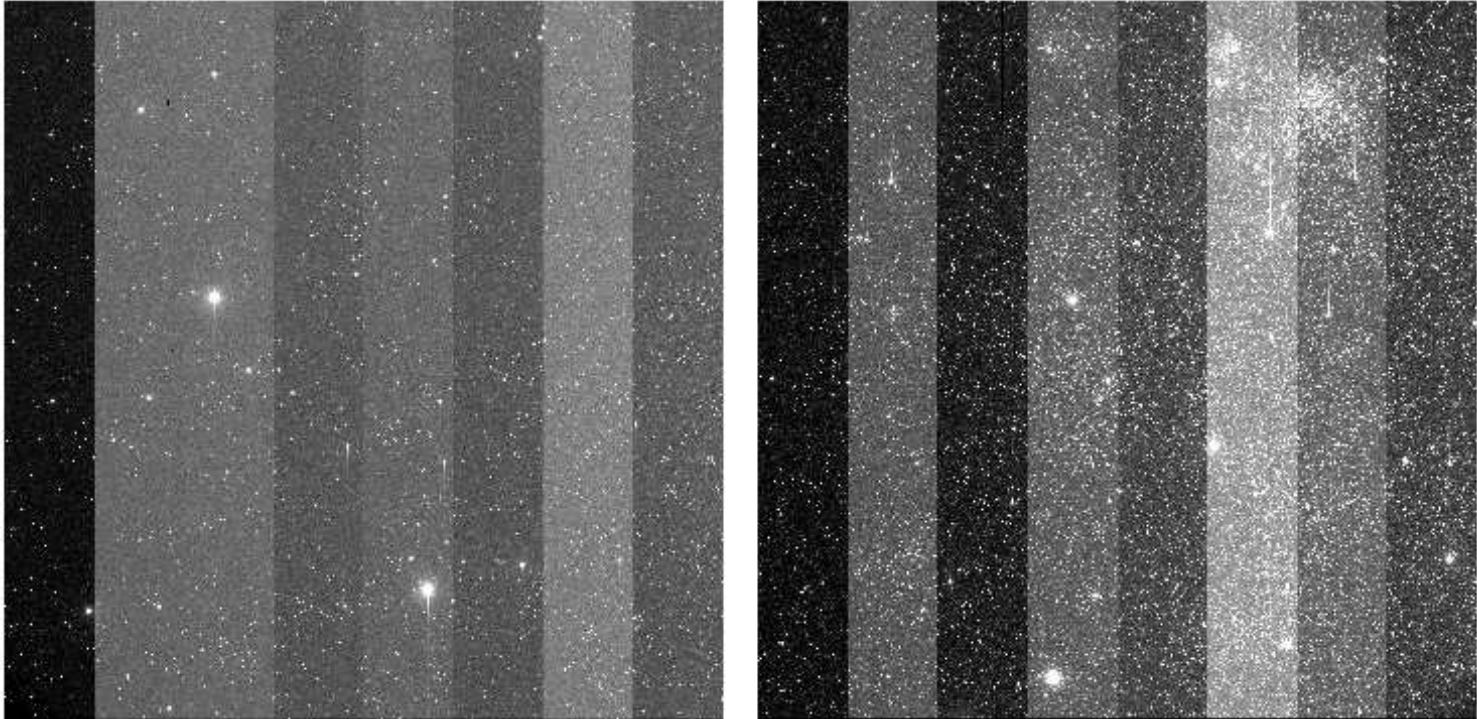
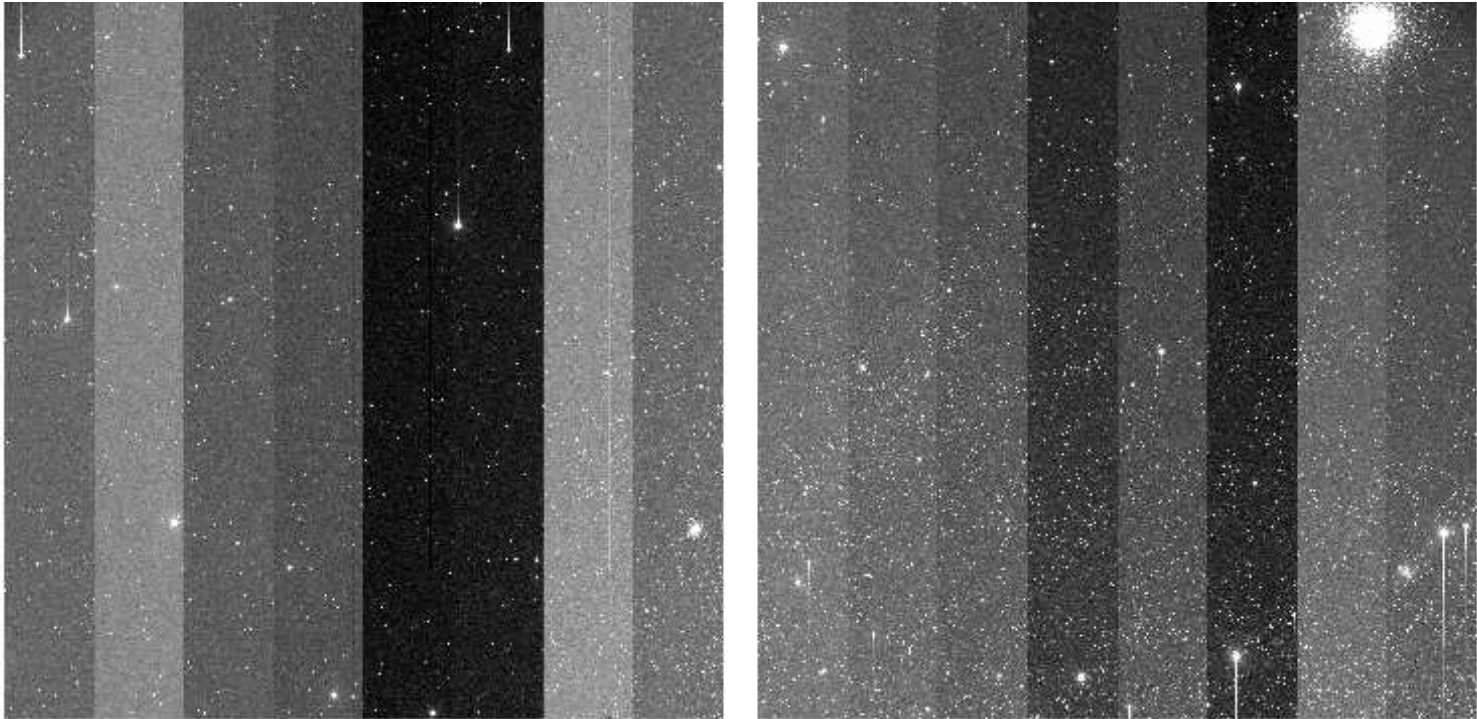
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File Name
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Image Type
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

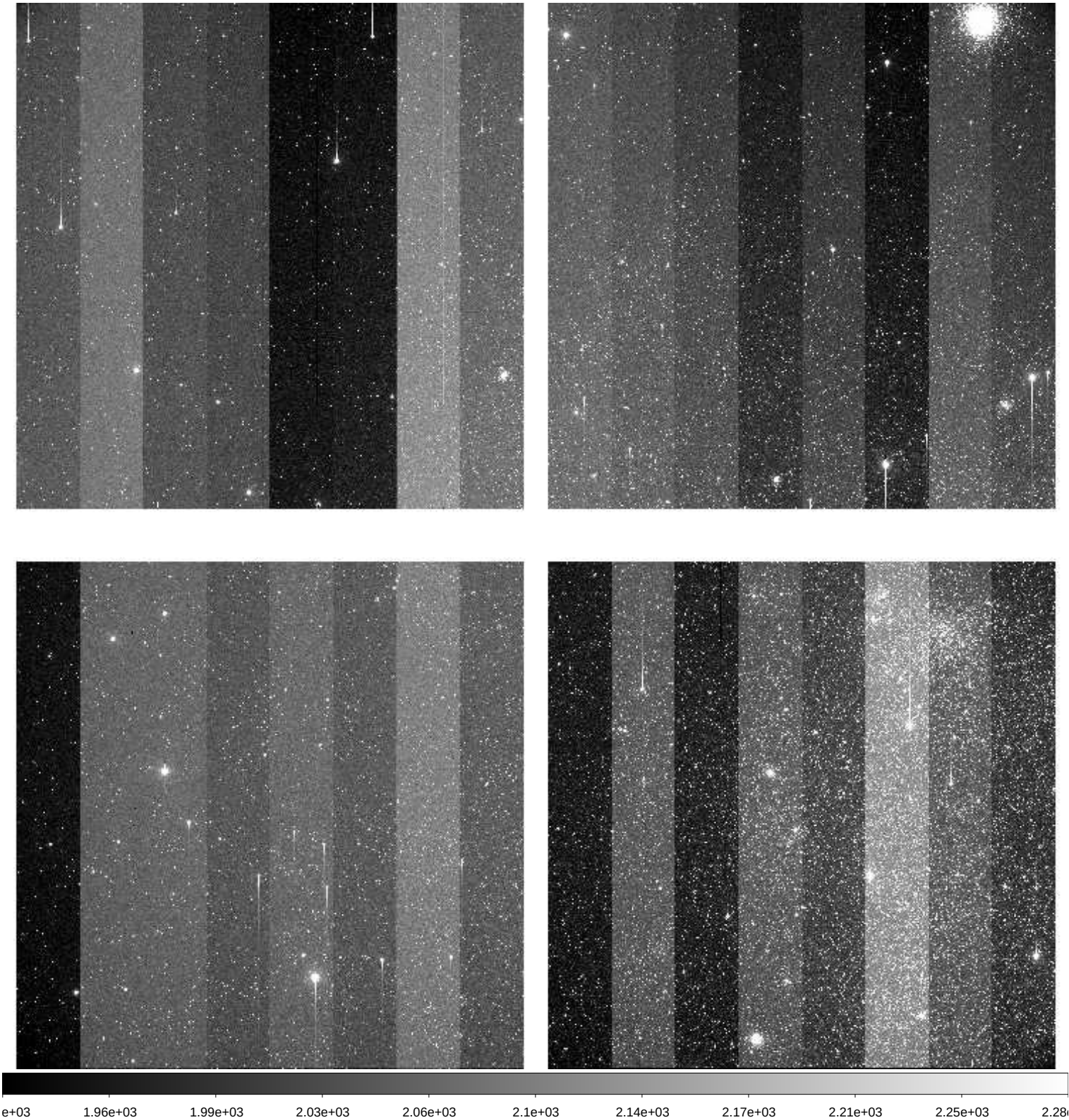
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kmta.20251110.057203.fits
ASPEC-KS4
OBJECT
ks4-386-3
01:14:04.720
-71:52:59.70
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Image Issue
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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251110.057204.fits

: ASPEC-KS4

: OBJECT

: ks4-386-3

: 01:14:04.730

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: 2025-11-10T14:10:42

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Image Issue

CHIP

Weather

Moon Effect

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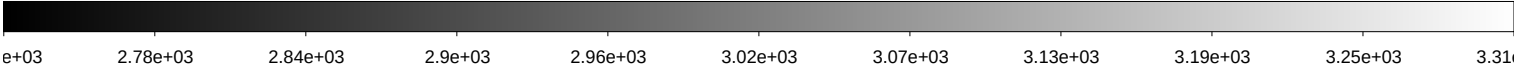
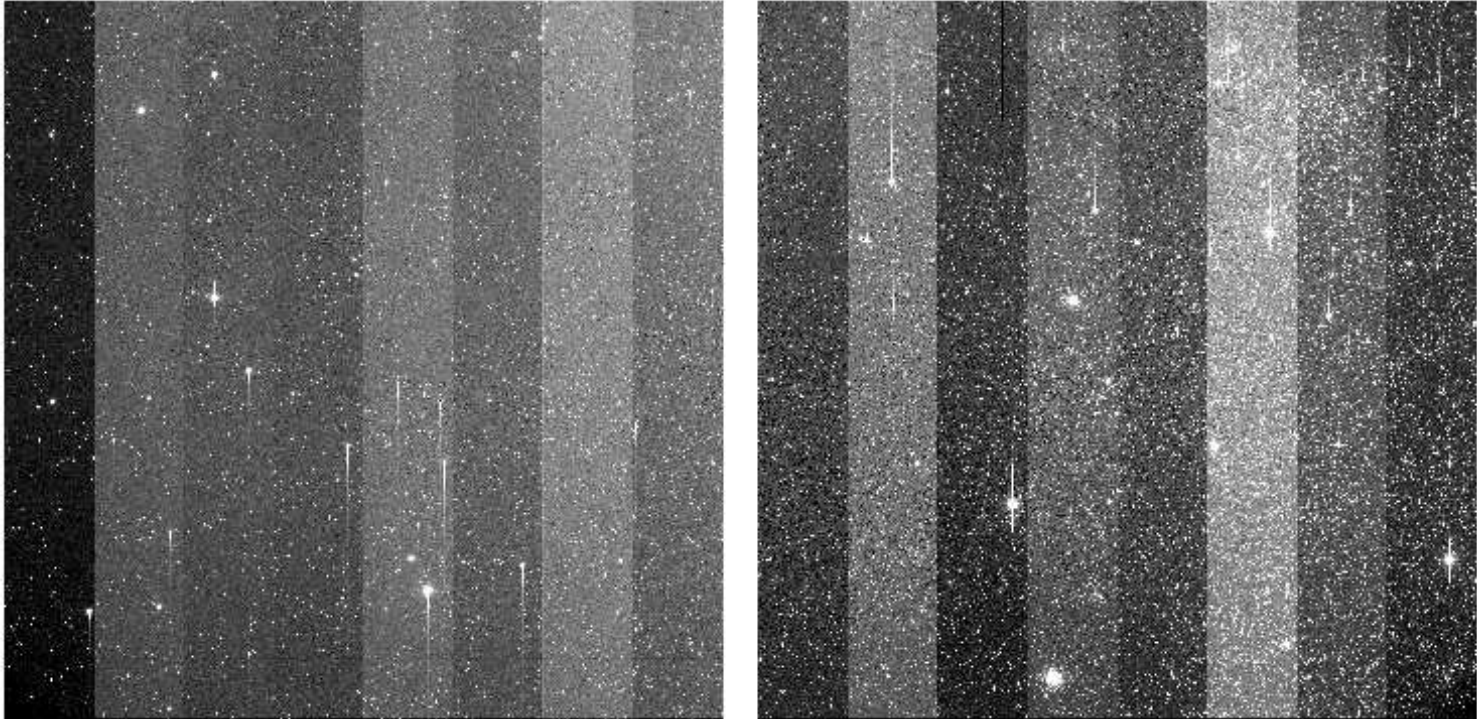
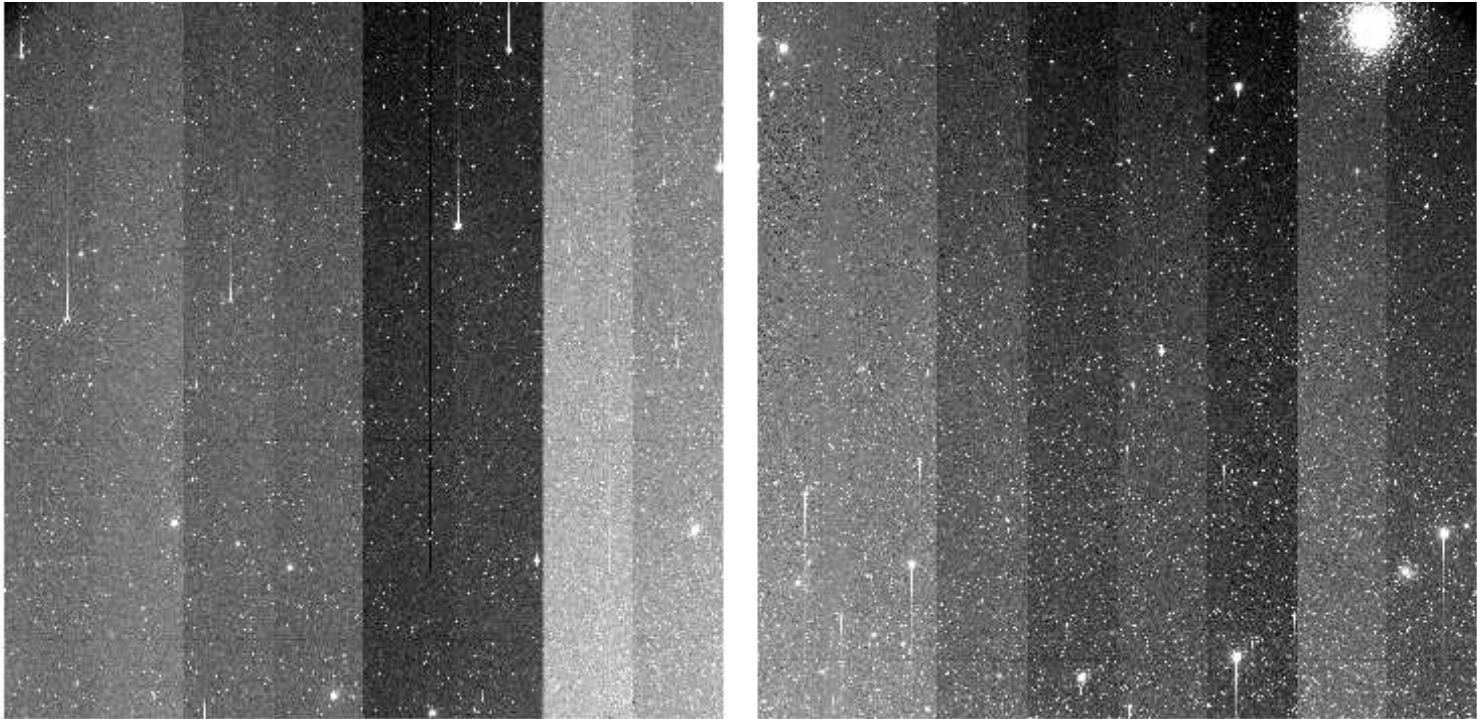
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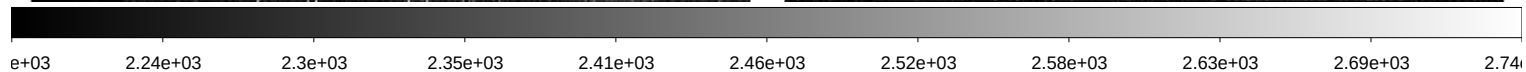
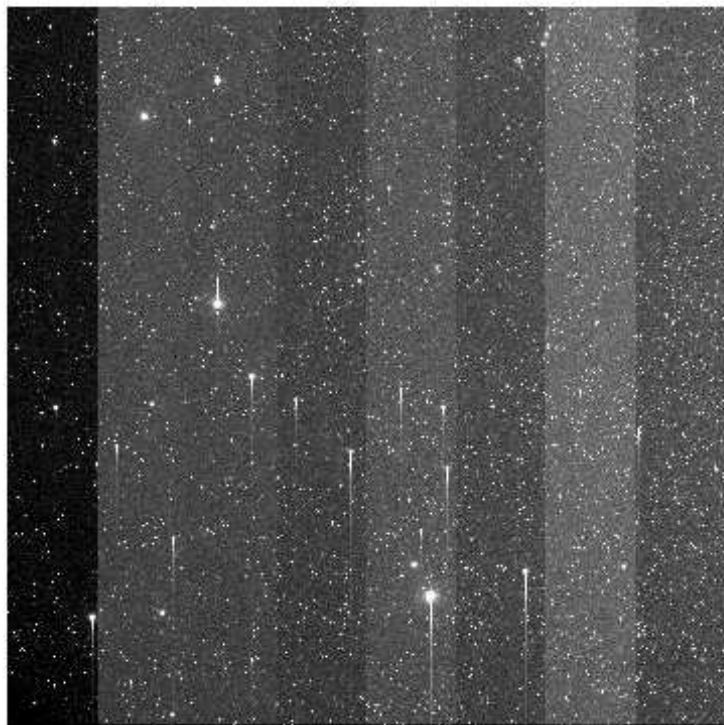
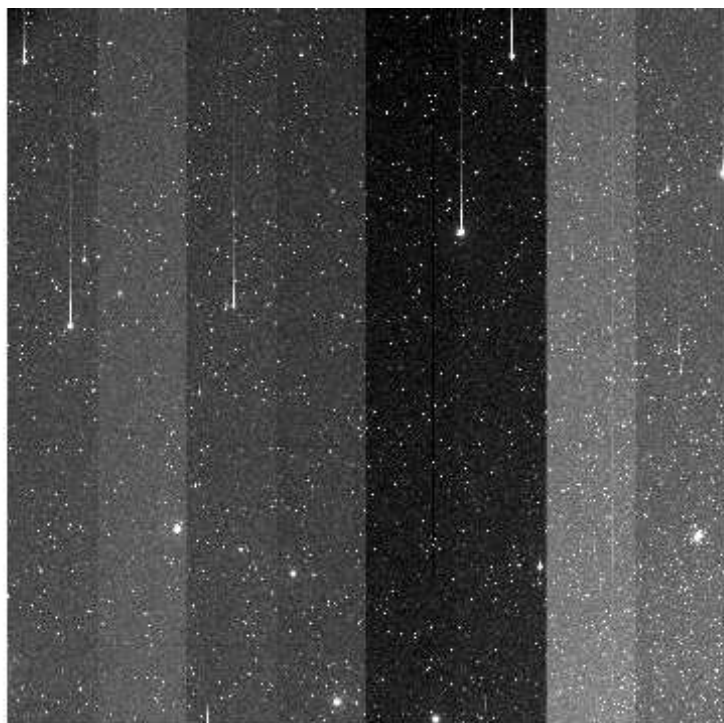
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File Name	:	kmta.20251110.057205.fits	# 98 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-386-3	
RA	:	01:14:04.720	
DEC	:	-71:52:59.60	
Exposure Time	:	120	
Airmass	:	1.40	
Sidereal Time	:	03:31:43	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T14:13:40	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

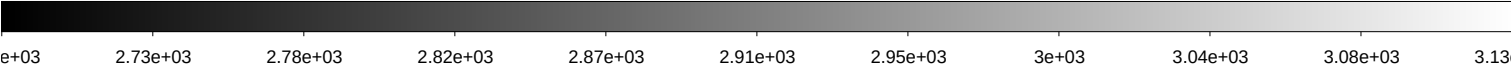
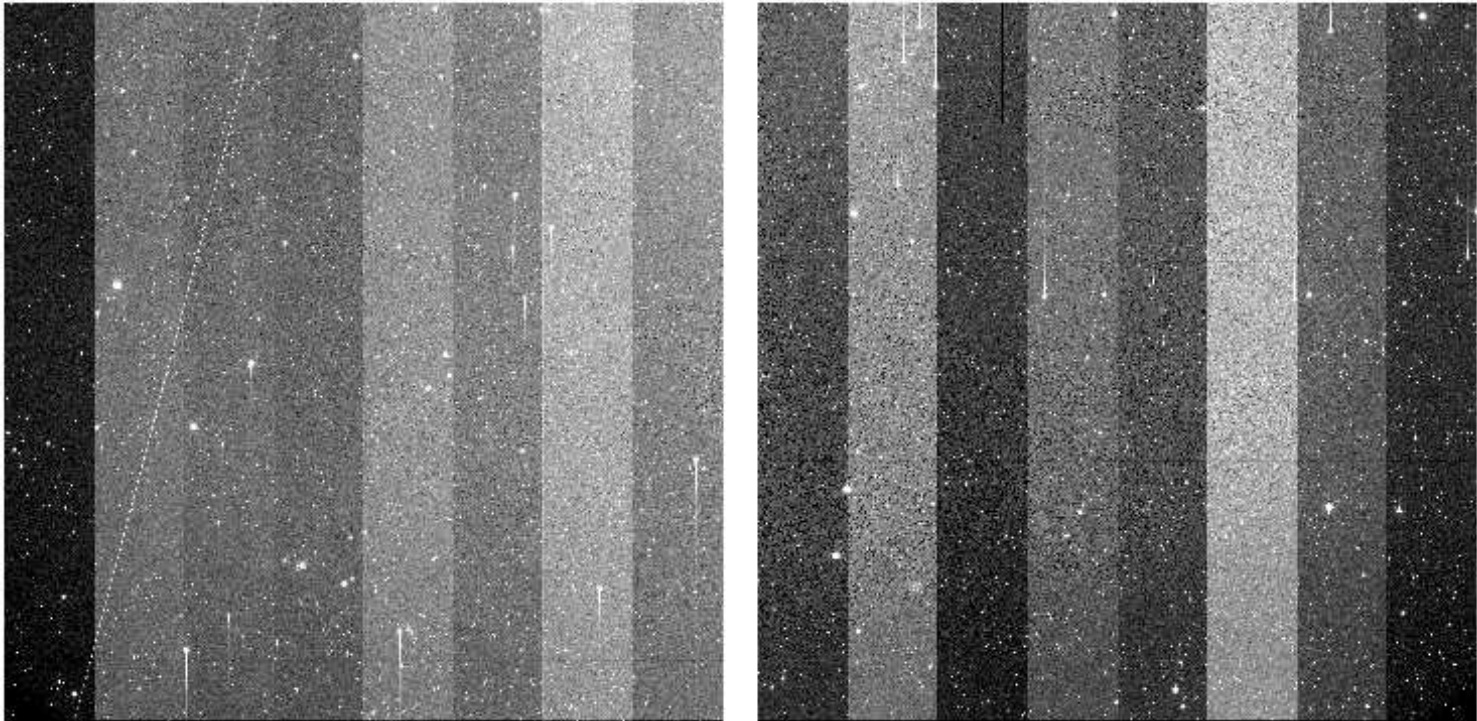
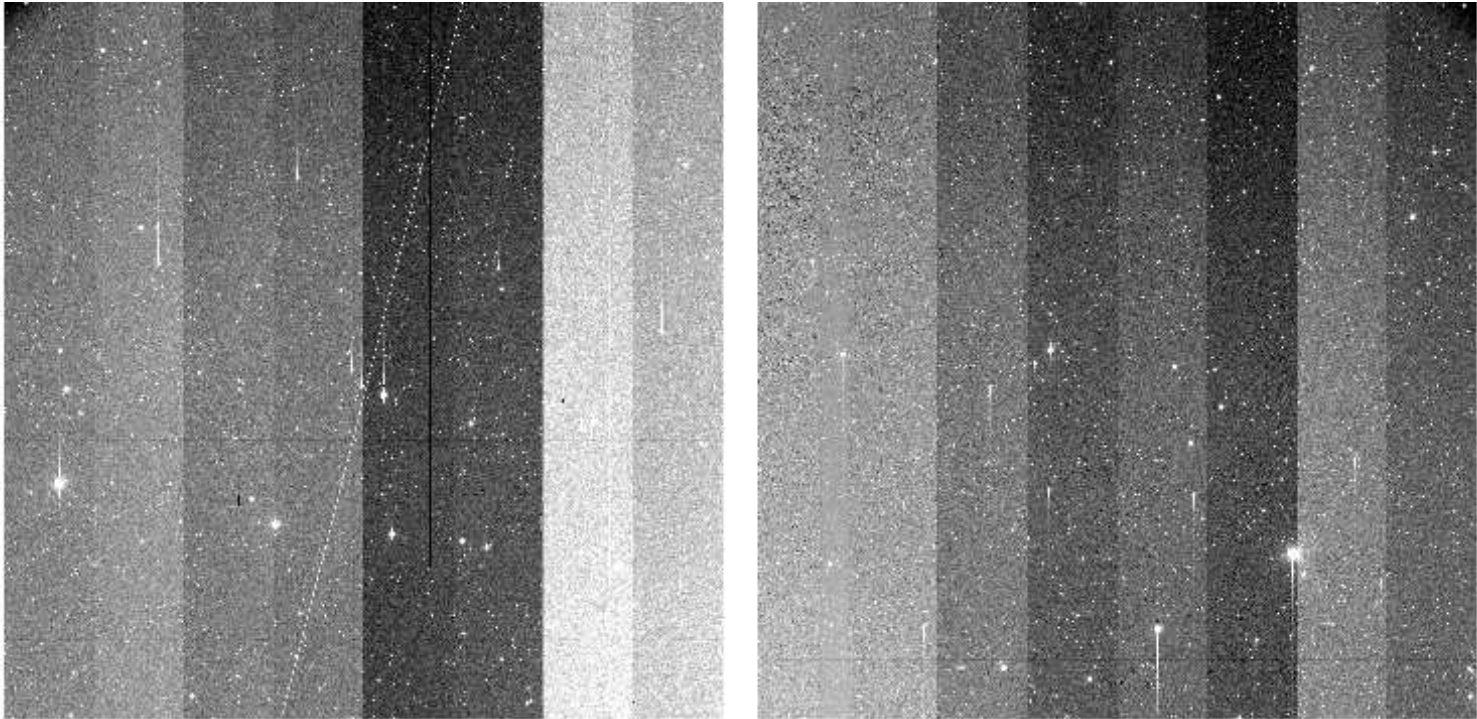
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kmta.20251110.057206.fits
ASPEC-KS4
OBJECT
ks4-387-0
01:37:37.320
-71:59:59.70
120
1.38
03:34:41
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2025-11-10T14:16:38
-273.15

Image Issue
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File Name
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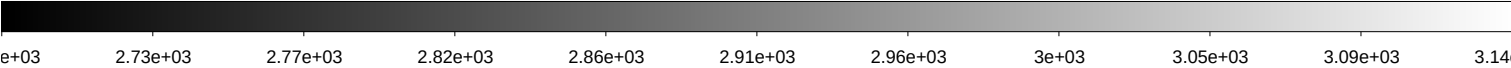
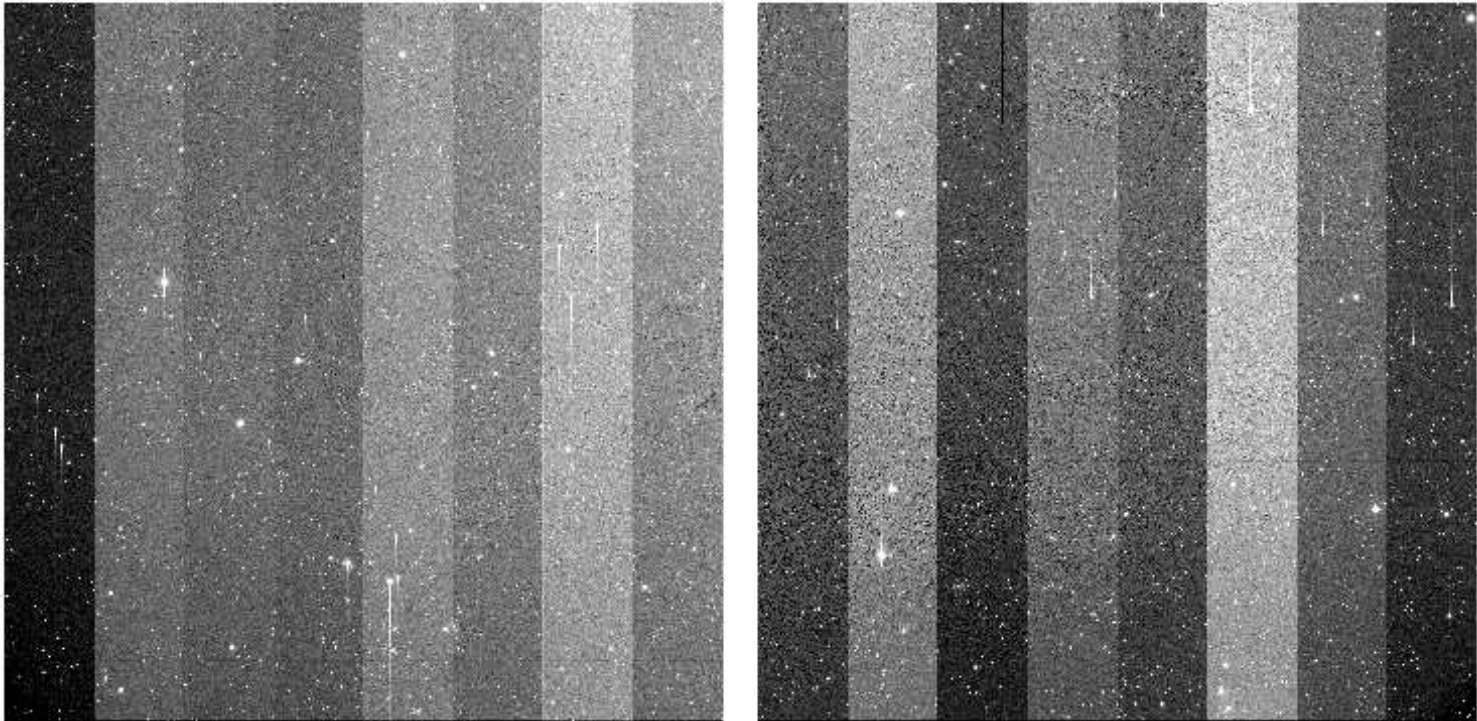
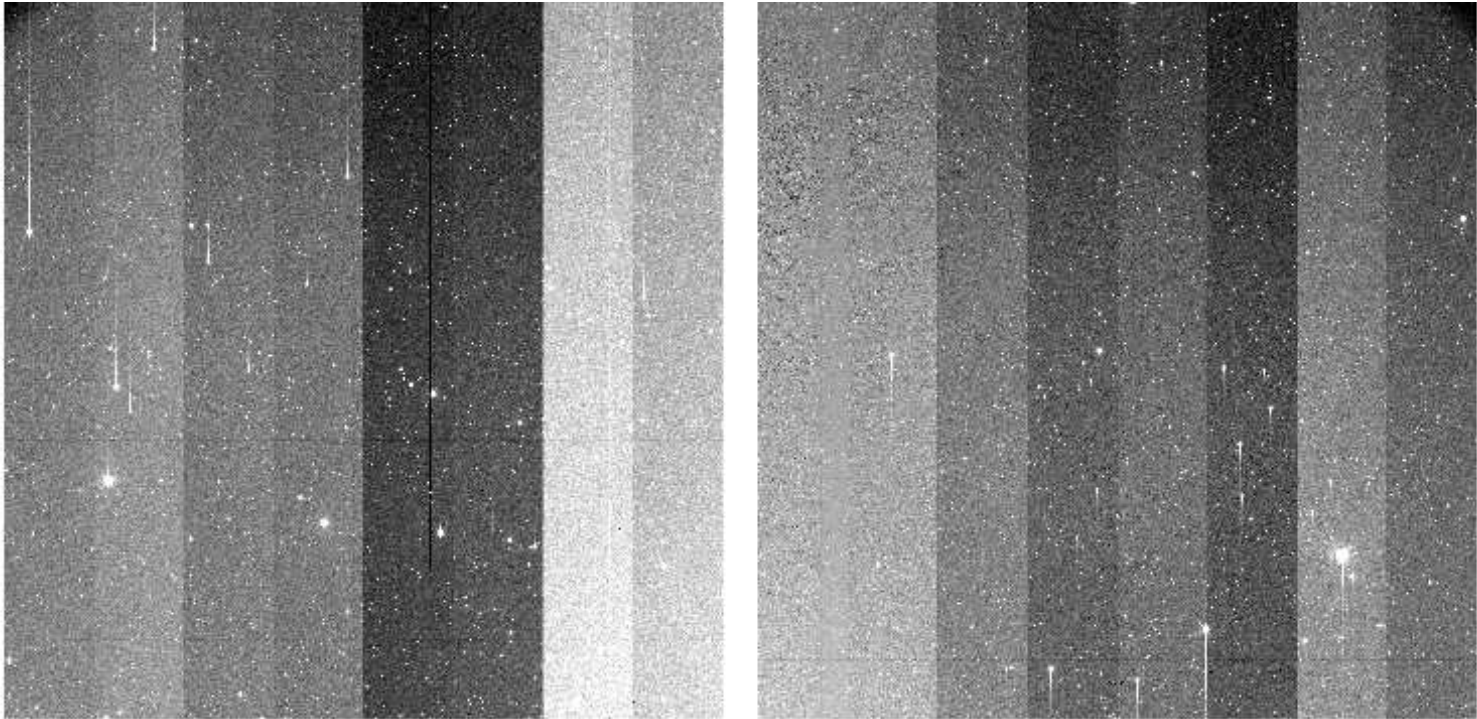
kmta.20251110.057207.fits
ASPEC-KS4
OBJECT
ks4-387-1
01:38:29.130
-71:59:59.70
120
1.38
03:38:52
I
2025-11-10T14:20:47
-273.15

100 / 187

Image Issue
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Moon Effect

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File Name
Project ID
Image Type
Object Name
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Observation Date
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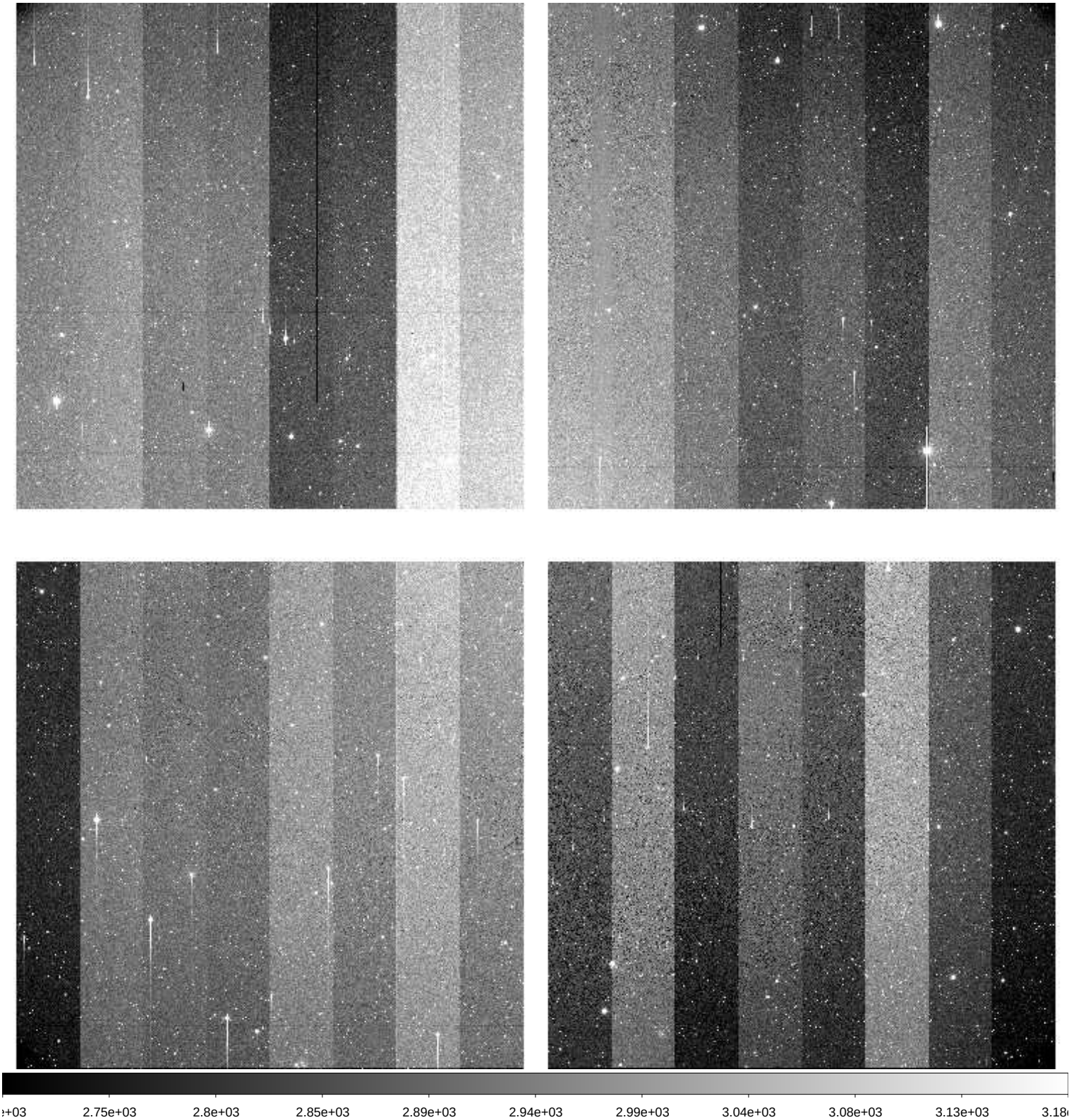
km^{ta}.20251110.057208.fits
ASPEC-KS4
OBJECT
ks4-387-2
01:37:37.310
-71:52:59.80
120
1.38
03:41:52
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2025-11-10T14:23:47
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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Object Name
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Observation Date
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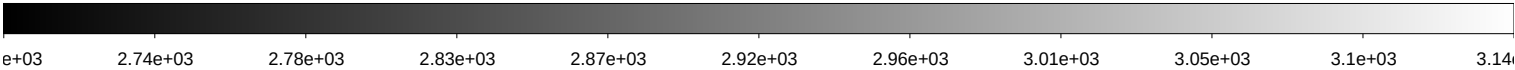
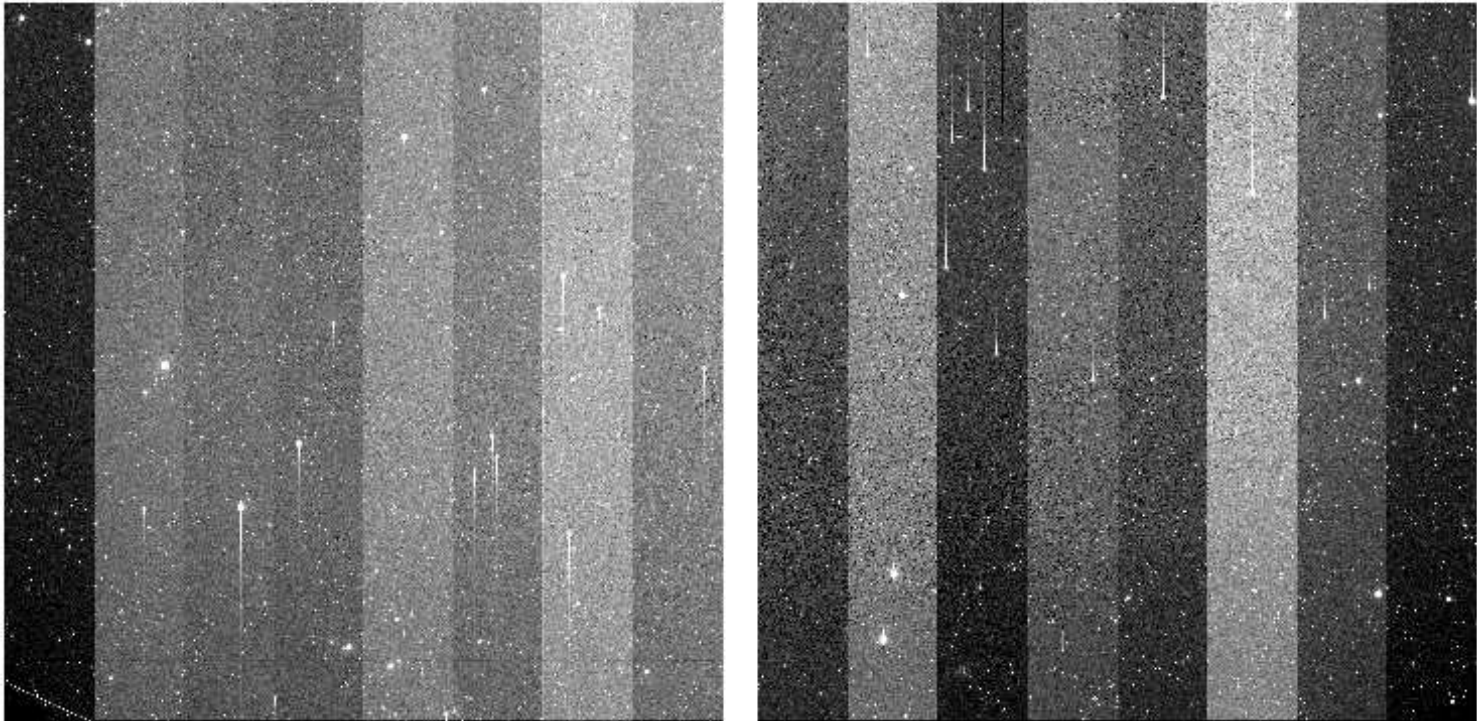
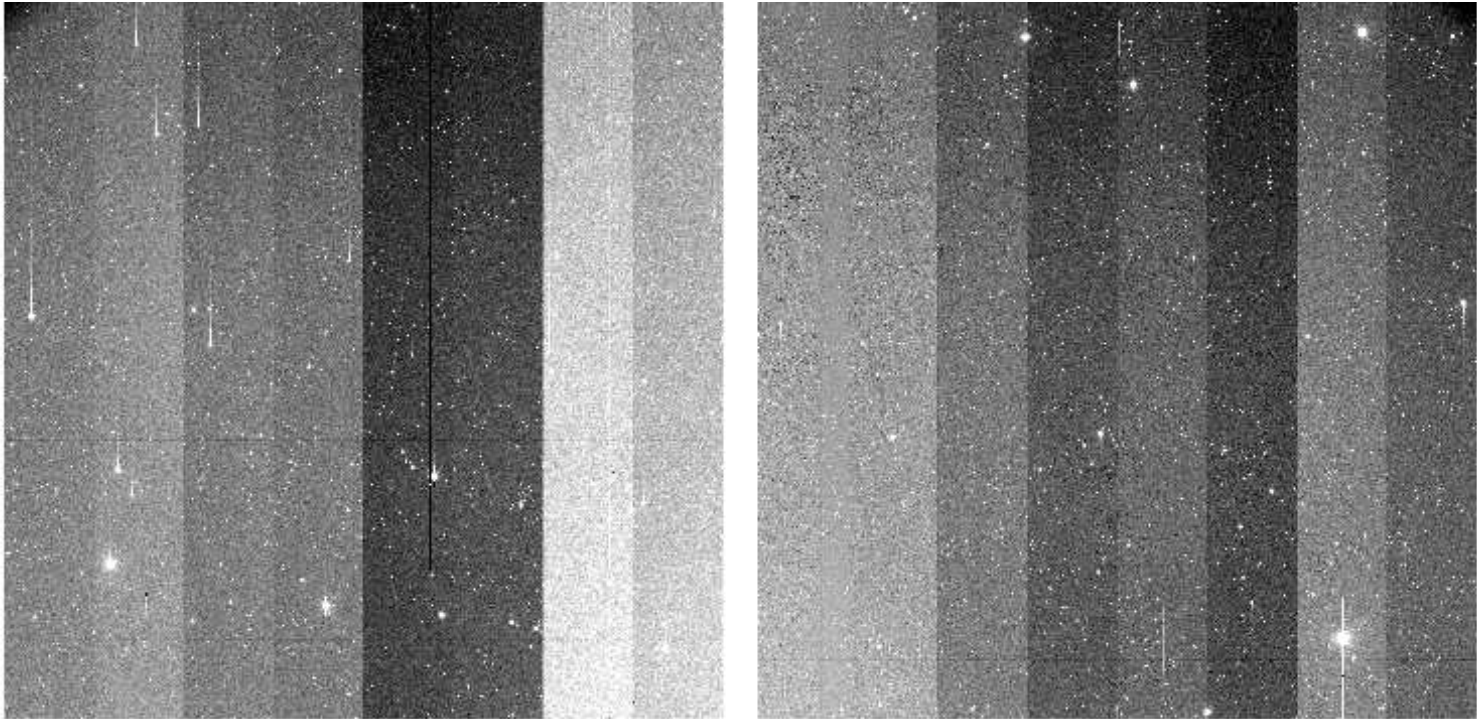
kmta.20251110.057209.fits
ASPEC-KS4
OBJECT
ks4-387-3
01:38:29.120
-71:52:59.80
120
1.39
03:44:51
I
2025-11-10T14:26:58
-273.15

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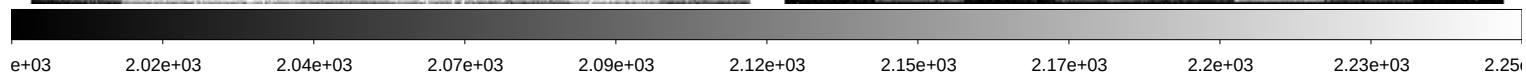
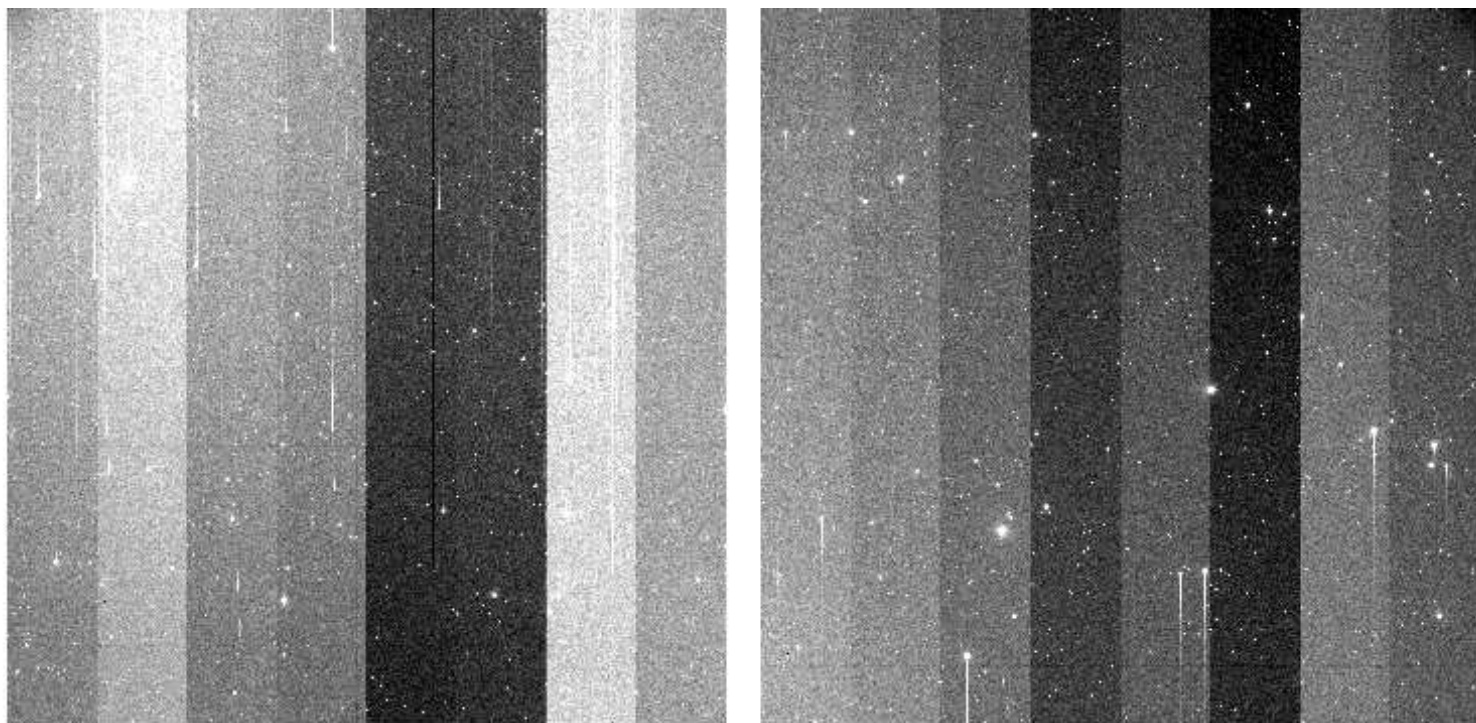
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057210.fits	# 103 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-389-0	
RA	:	02:26:26.130	
DEC	:	-71:59:59.80	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	03:48:01	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T14:29:55	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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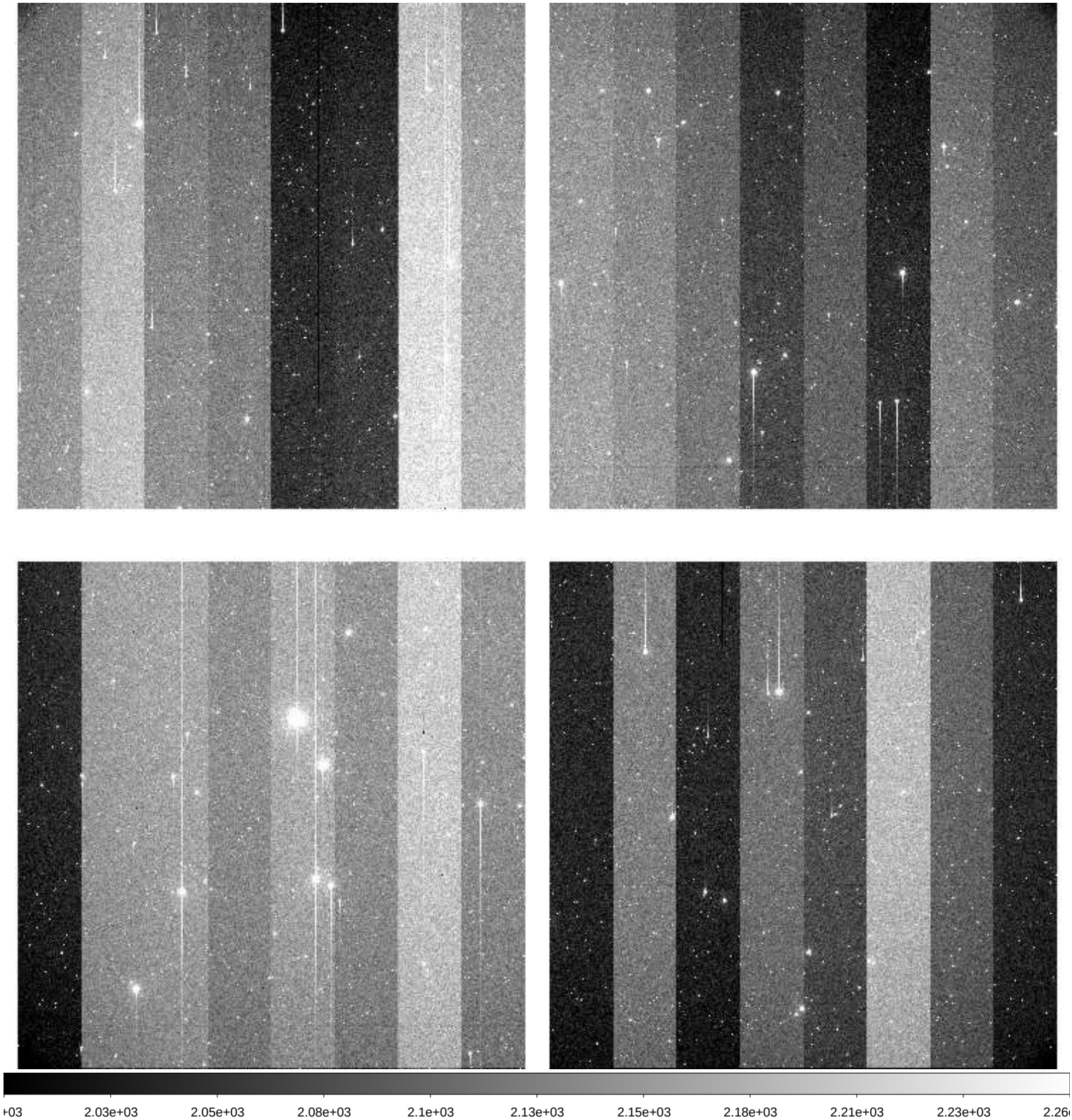
kmta.20251110.057211.fits
ASPEC-KS4
OBJECT
ks4-389-1
02:27:17.930
-71:59:59.80
120
1.35
03:51:01
V
2025-11-10T14:32:54
-273.15

104 / 187

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.20251110.057212.fits

: ASPEC-KS4

: OBJECT

: ks4-389-2

: 02:26:26.130

: -71:52:59.70

: 120

: 1.35

: 03:54:02

: V

: 2025-11-10T14:35:55

: -273.15

105 / 187

Image Issue

CHIP

Weather

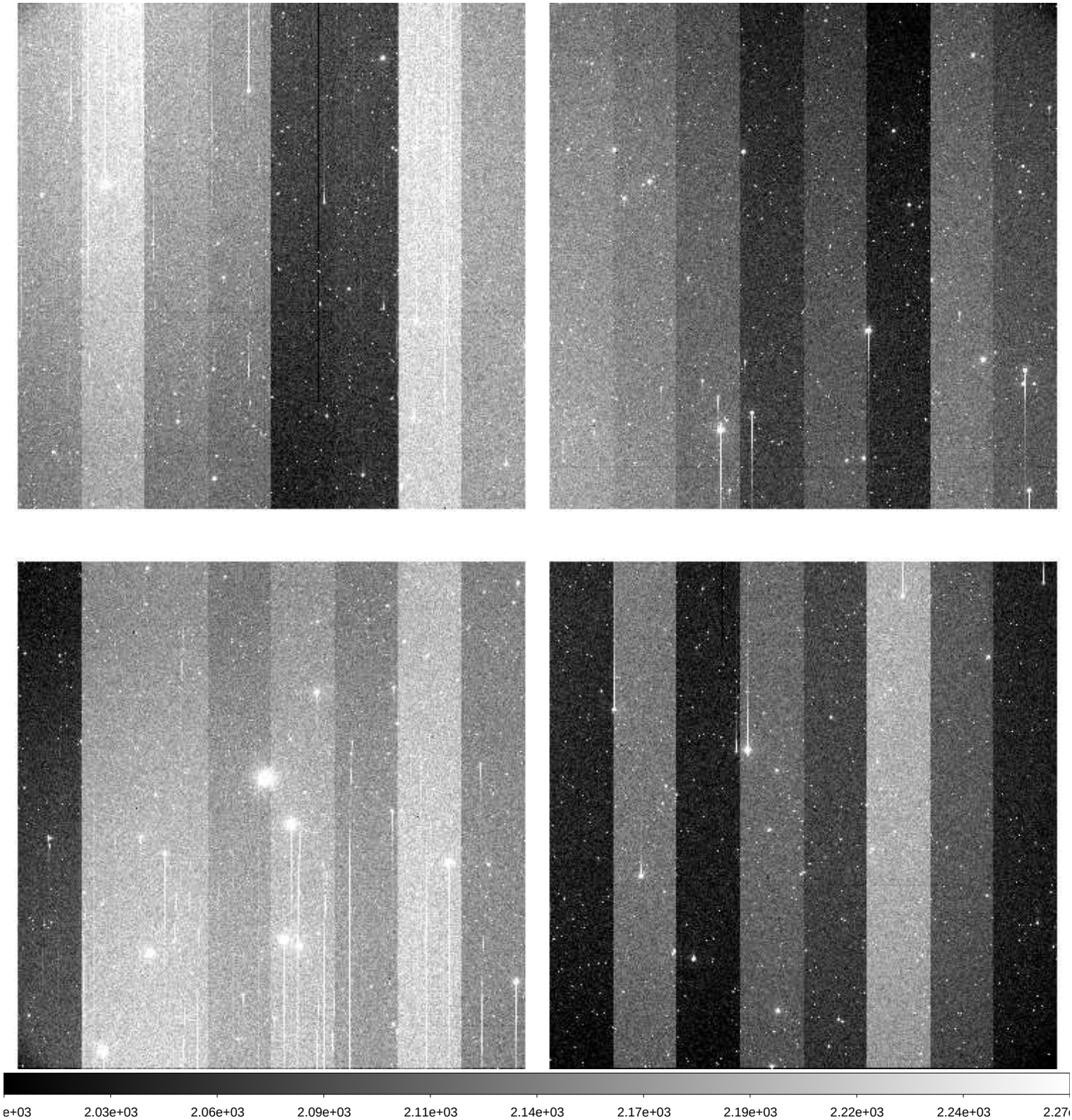
Moon Effect

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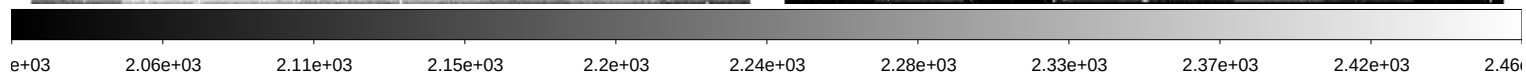
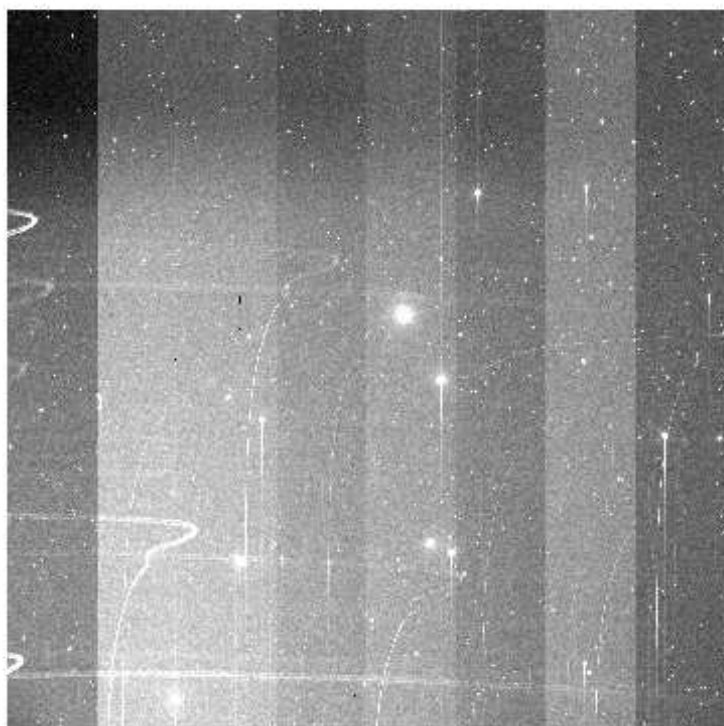
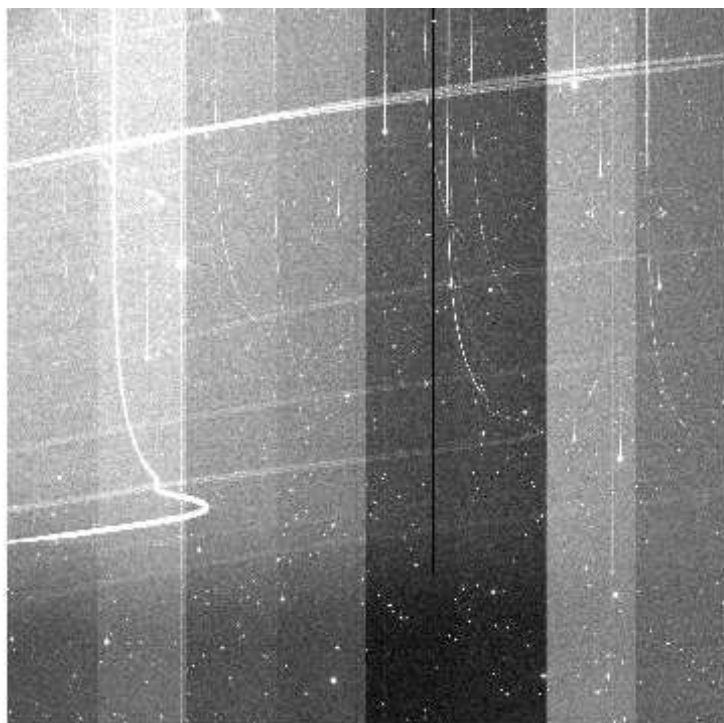
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File Name	:	kmta.20251110.057213.fits	# 106 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-389-3	
RA	:	02:27:17.930	
DEC	:	-71:52:59.70	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	03:57:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T14:38:56	Weather
CCD Temperature	:	-273.15	Moon Effect



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

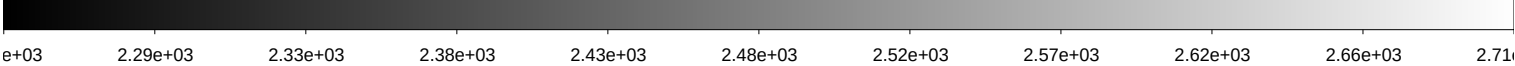
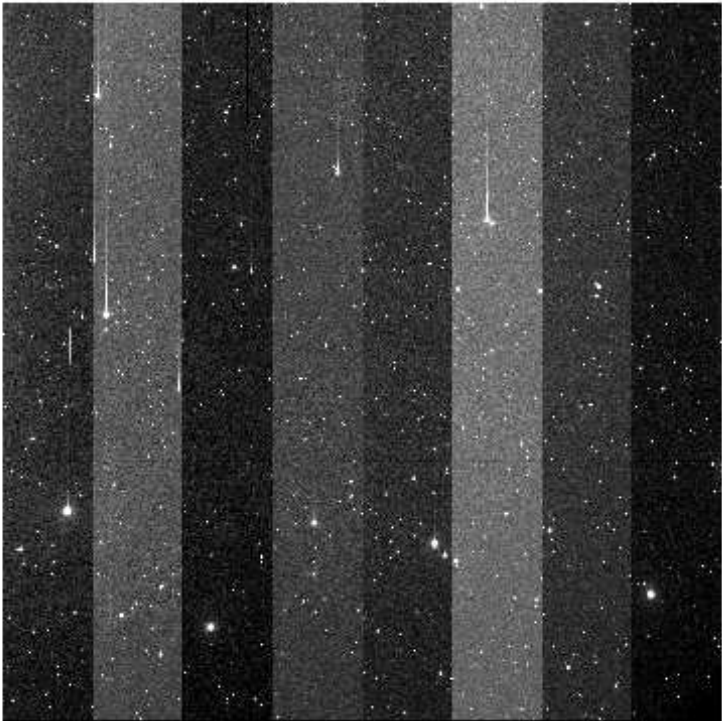
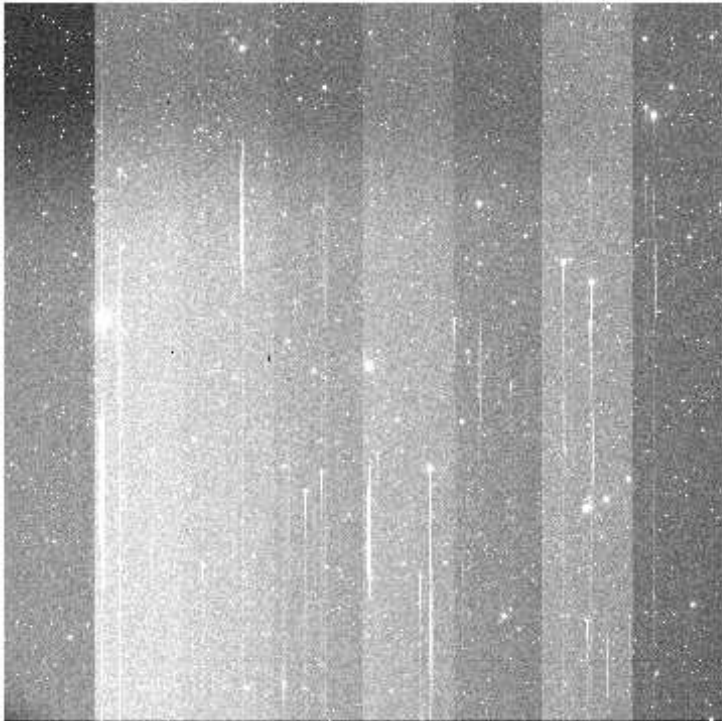
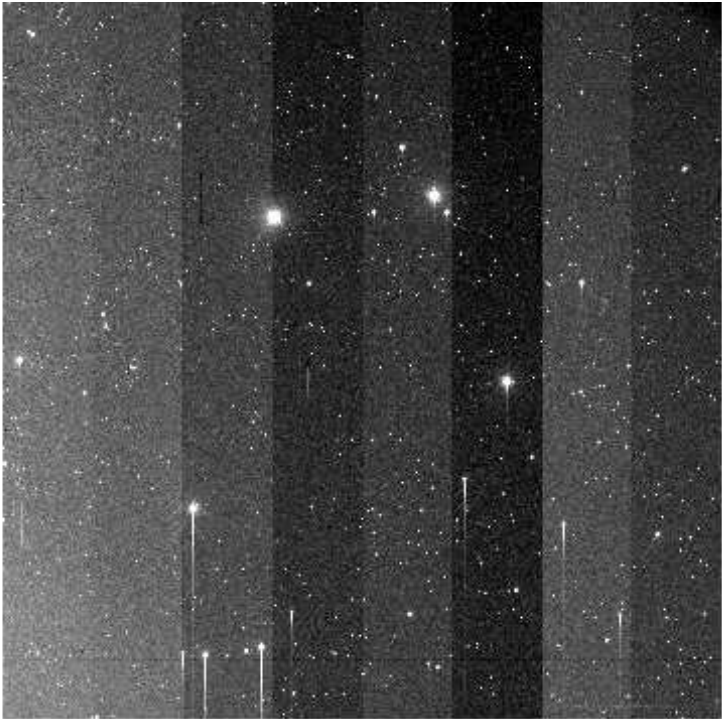
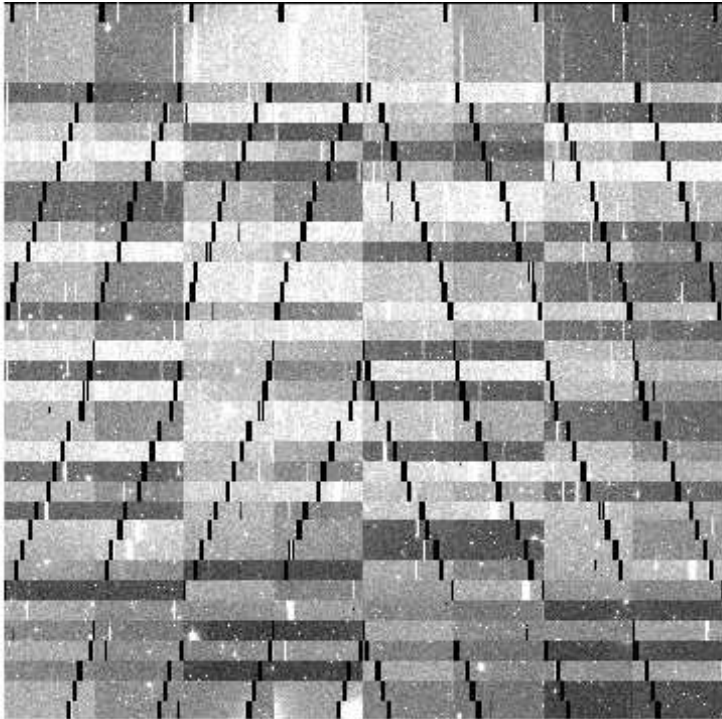
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kmta.20251110.057214.fits
ASPEC-KS4
OBJECT
ks4-390-0
02:50:50.540
-71:59:59.80
120
1.34
04:00:00
R
2025-11-10T14:42:05
-273.15

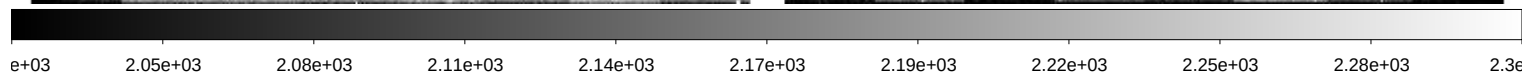
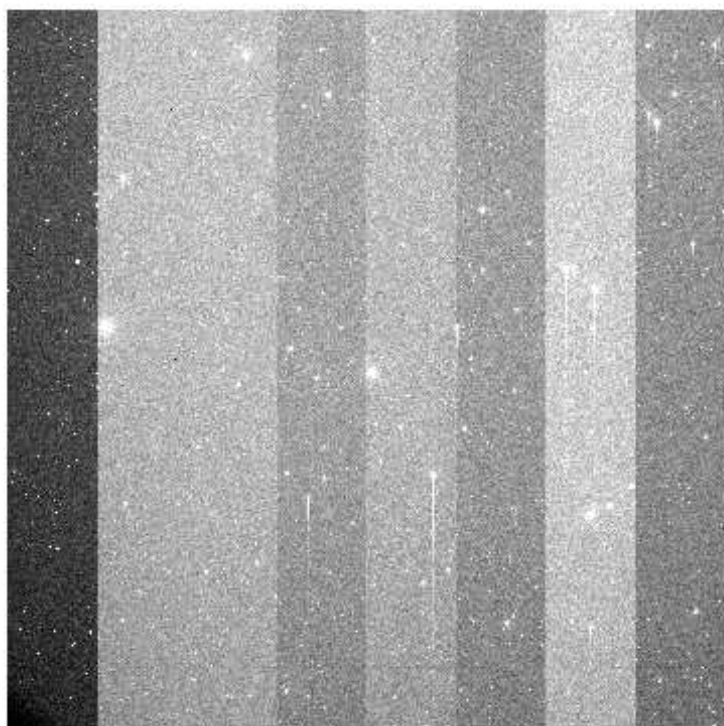
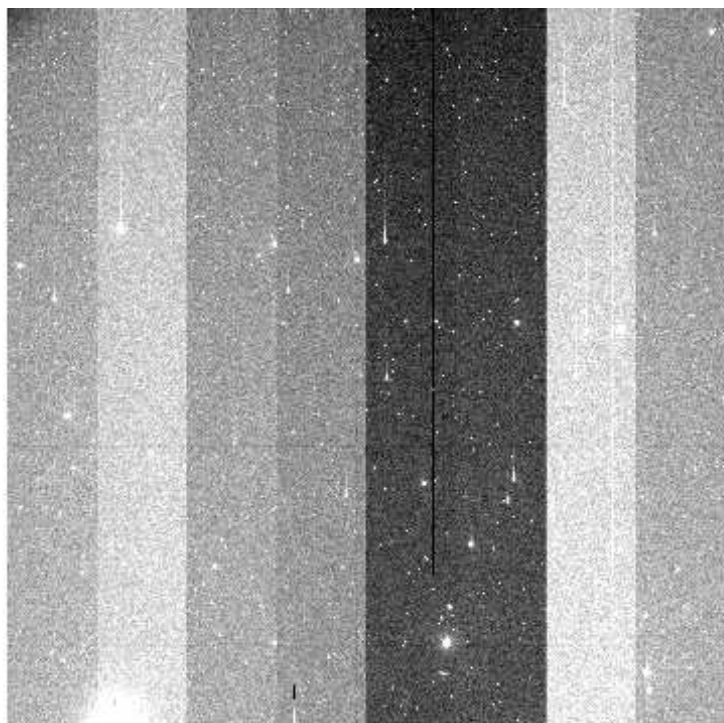
Image Issue
CHIP
Weather
Moon Effect

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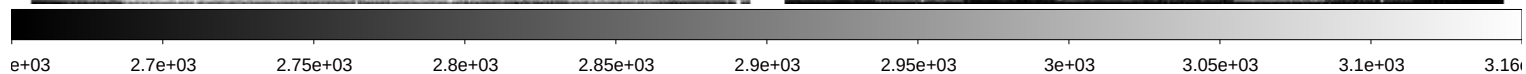
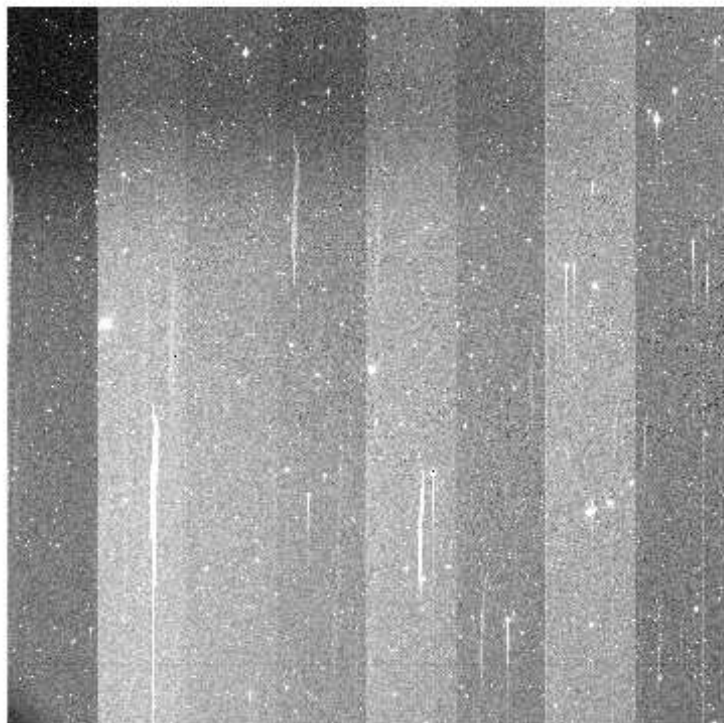
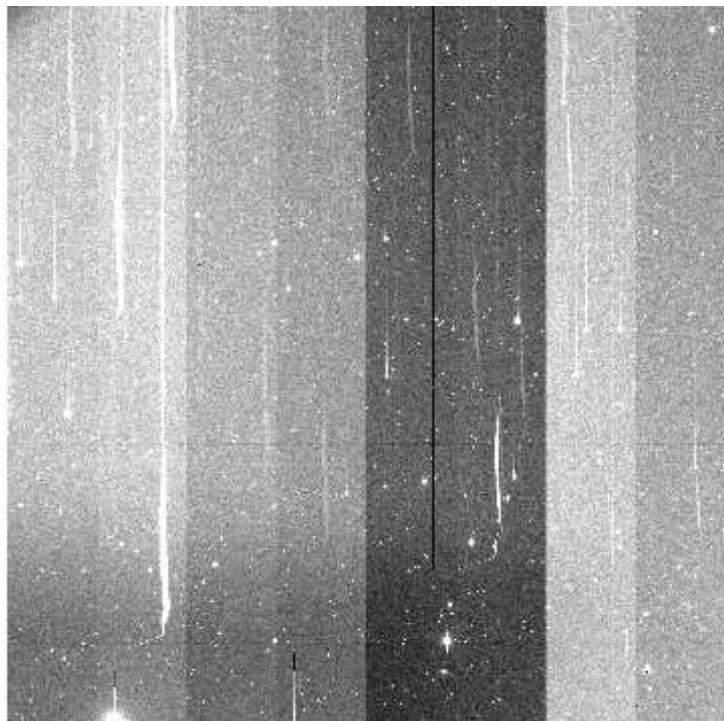
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File Name	:	kmta.20251110.057215.fits	# 108 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-390-0	
RA	:	02:50:50.520	
DEC	:	-71:59:59.80	
Exposure Time	:	120	
Airmass	:	1.34	
Sidereal Time	:	04:03:11	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T14:45:15	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057216.fits	# 109 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-390-0	
RA	:	02:50:50.530	
DEC	:	-71:59:59.80	
Exposure Time	:	120	
Airmass	:	1.34	
Sidereal Time	:	04:06:23	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T14:48:14	Weather
CCD Temperature	:	-273.15	Moon Effect



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

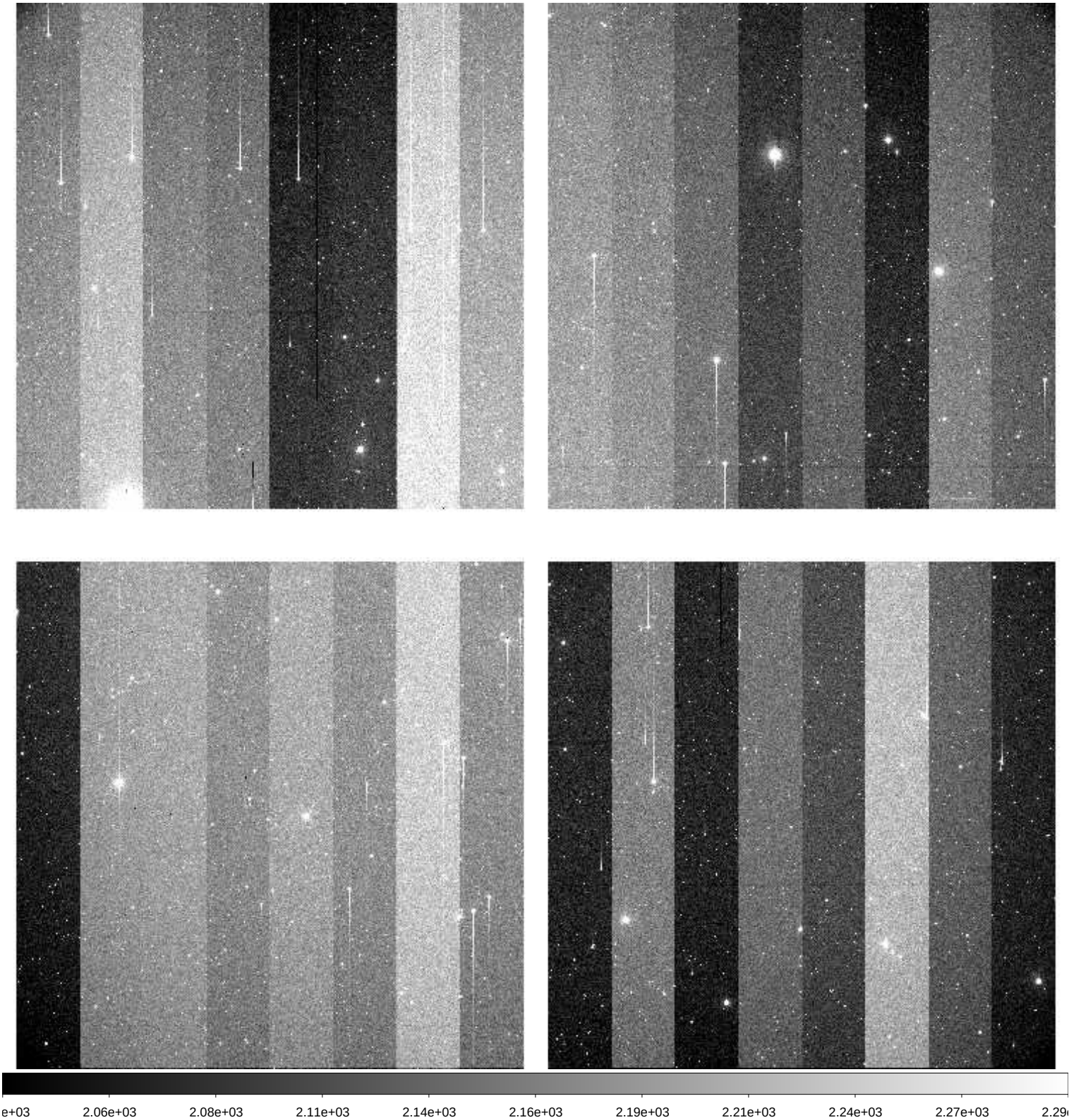
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kmta.20251110.057217.fits
ASPEC-KS4
OBJECT
ks4-390-1
02:51:42.330
-71:59:59.80
120
1.34
04:09:21
V
2025-11-10T14:51:12
-273.15

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

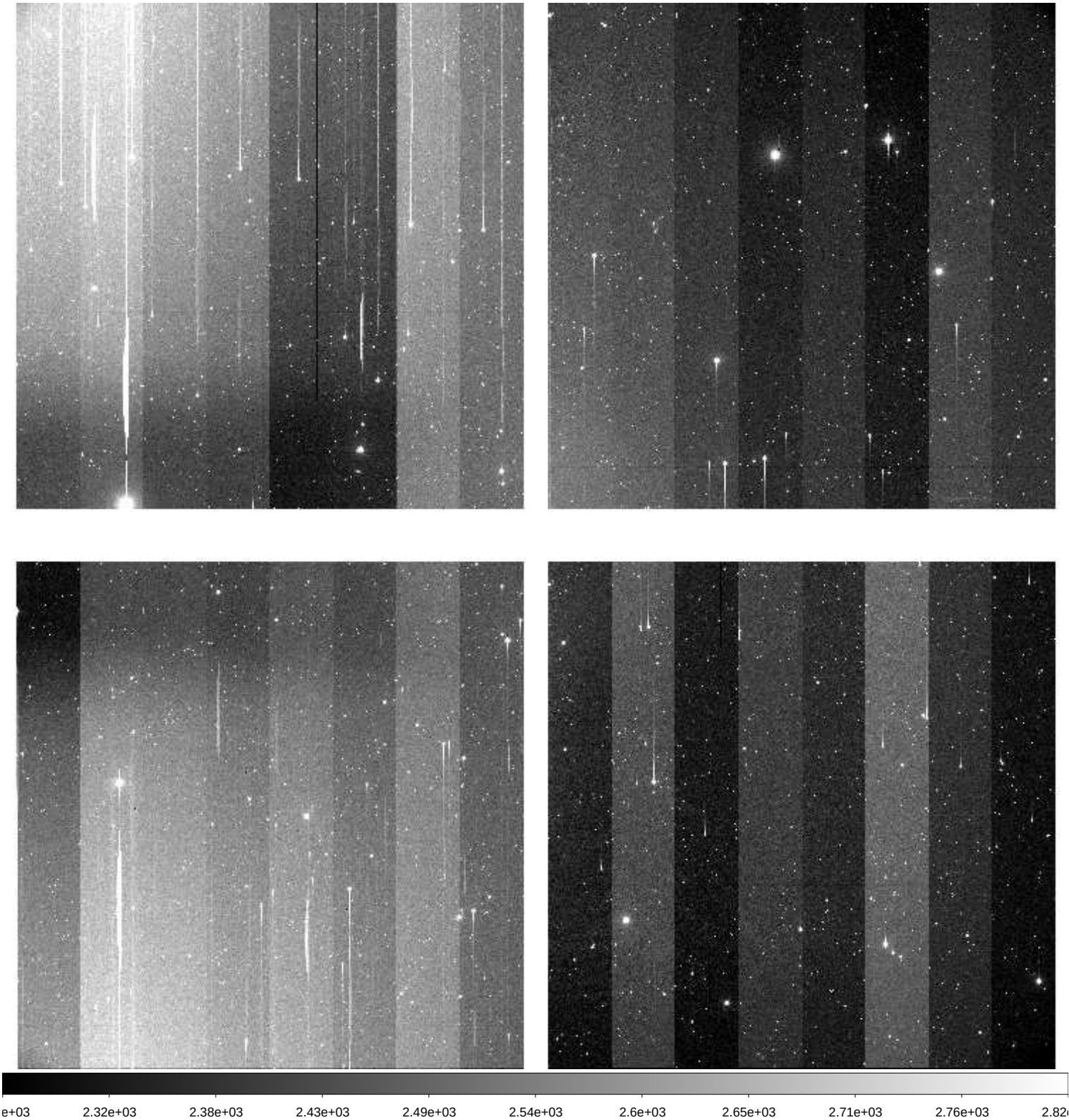
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kmta.20251110.057218.fits
ASPEC-KS4
OBJECT
ks4-390-1
02:51:42.330
-71:59:59.80
120
1.35
04:12:21
R
2025-11-10T14:54:11
-273.15

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

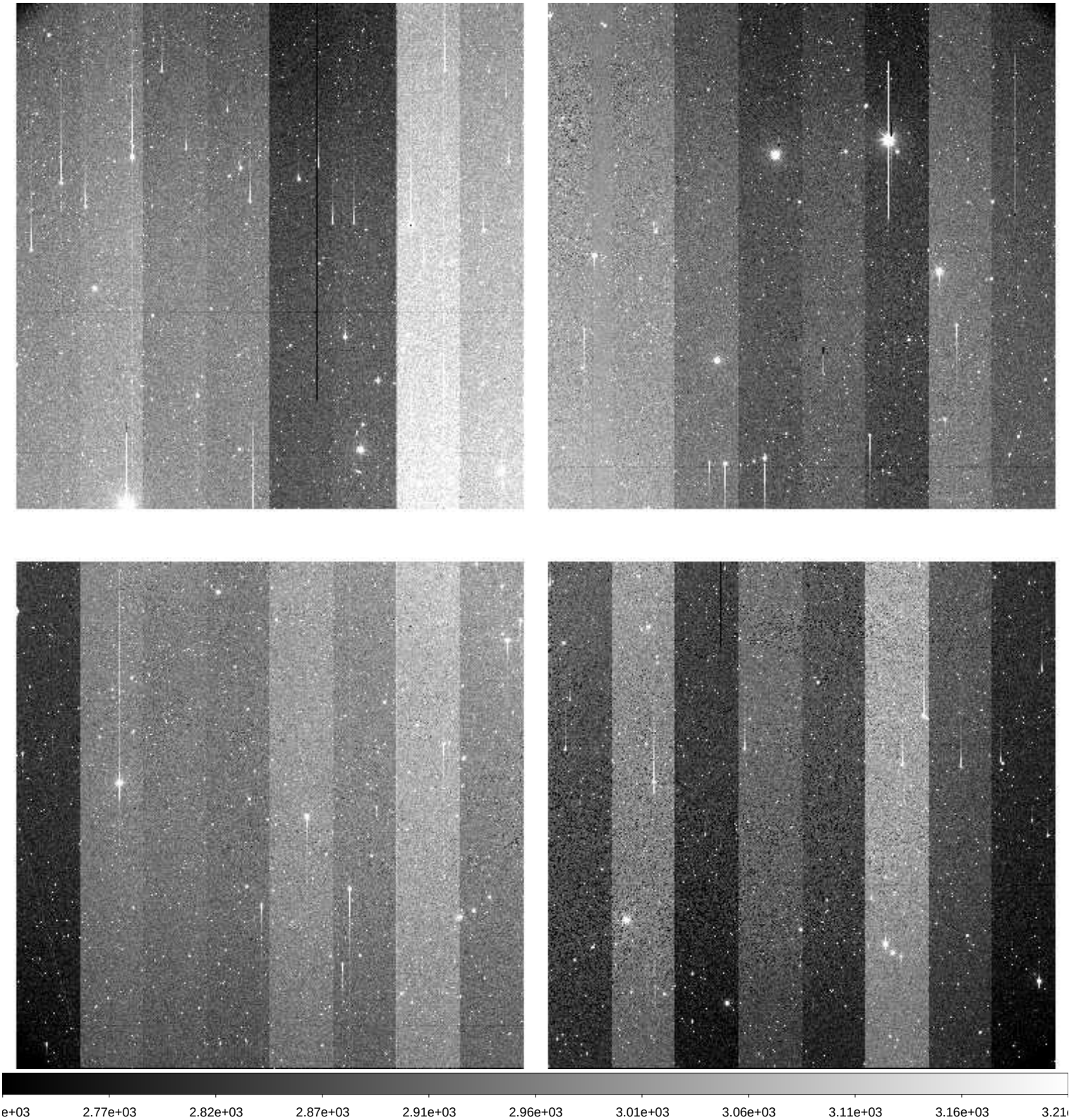
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kmta.20251110.057219.fits
ASPEC-KS4
OBJECT
ks4-390-1
02:51:42.330
-71:59:59.70
120
1.35
04:15:18
I
2025-11-10T14:57:08
-273.15

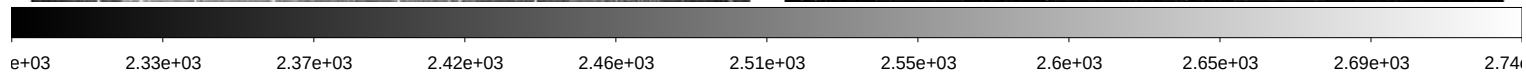
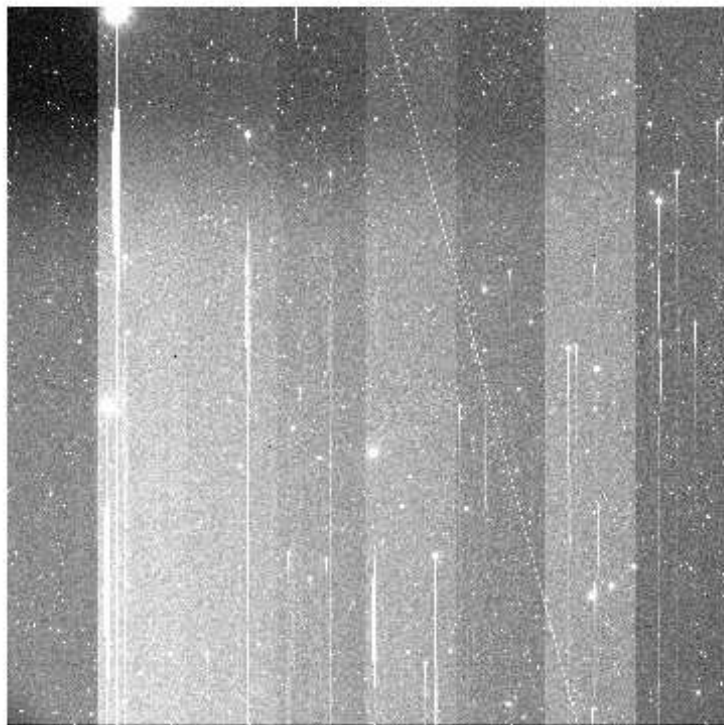
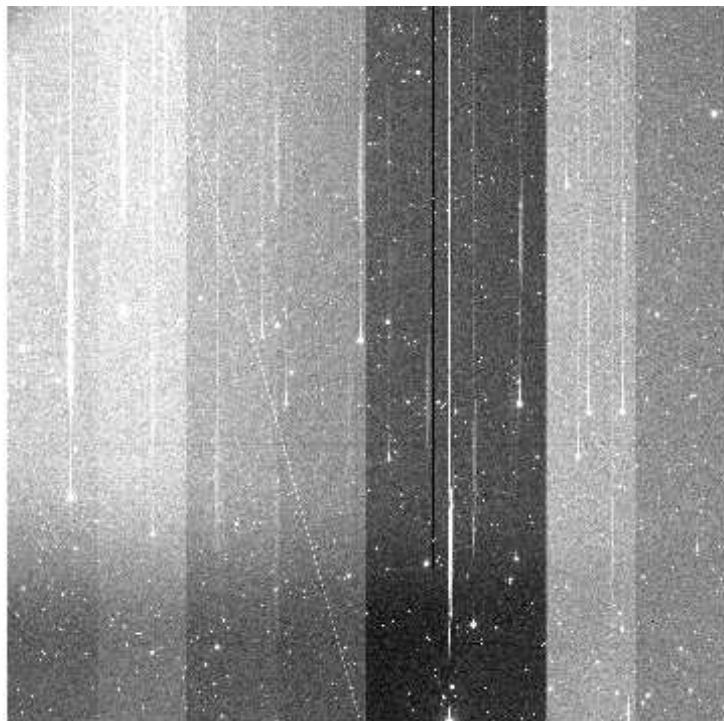
Image Issue
CHIP
Weather
Moon Effect

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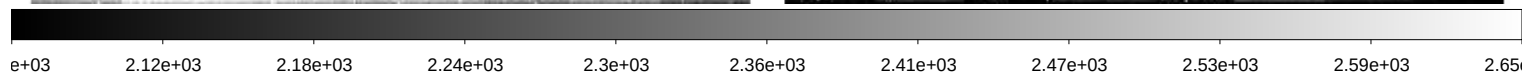
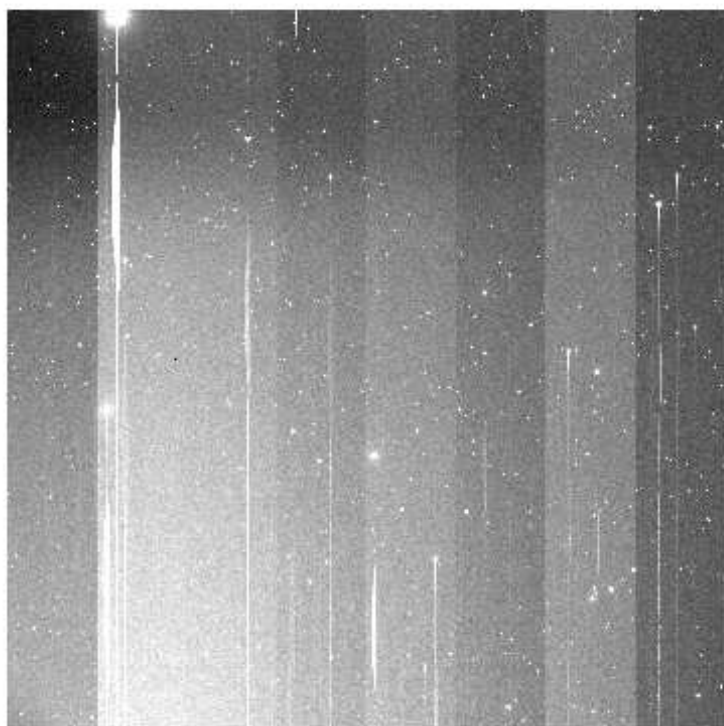
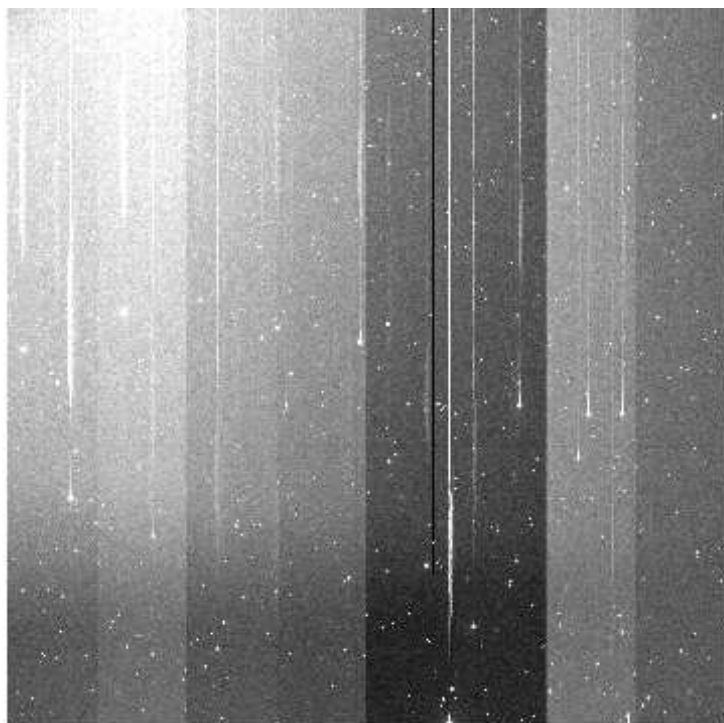
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File Name	:	kmta.20251110.057220.fits	# 113 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-390-2	
RA	:	02:50:50.520	
DEC	:	-71:52:59.90	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	04:18:17	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T15:00:06	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057221.fits	# 114 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-390-2	
RA	:	02:50:50.530	
DEC	:	-71:52:59.80	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	04:21:15	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T15:03:16	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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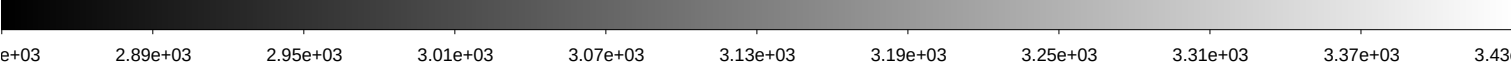
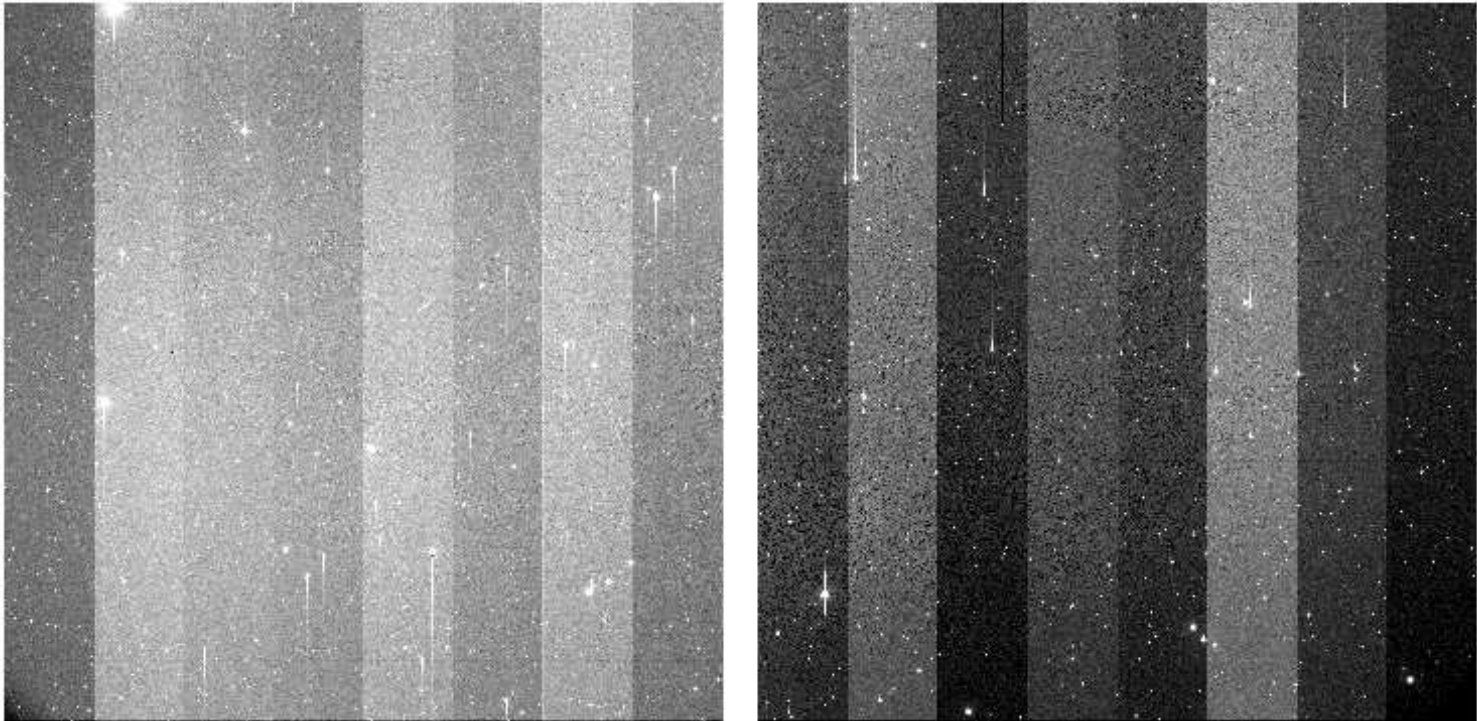
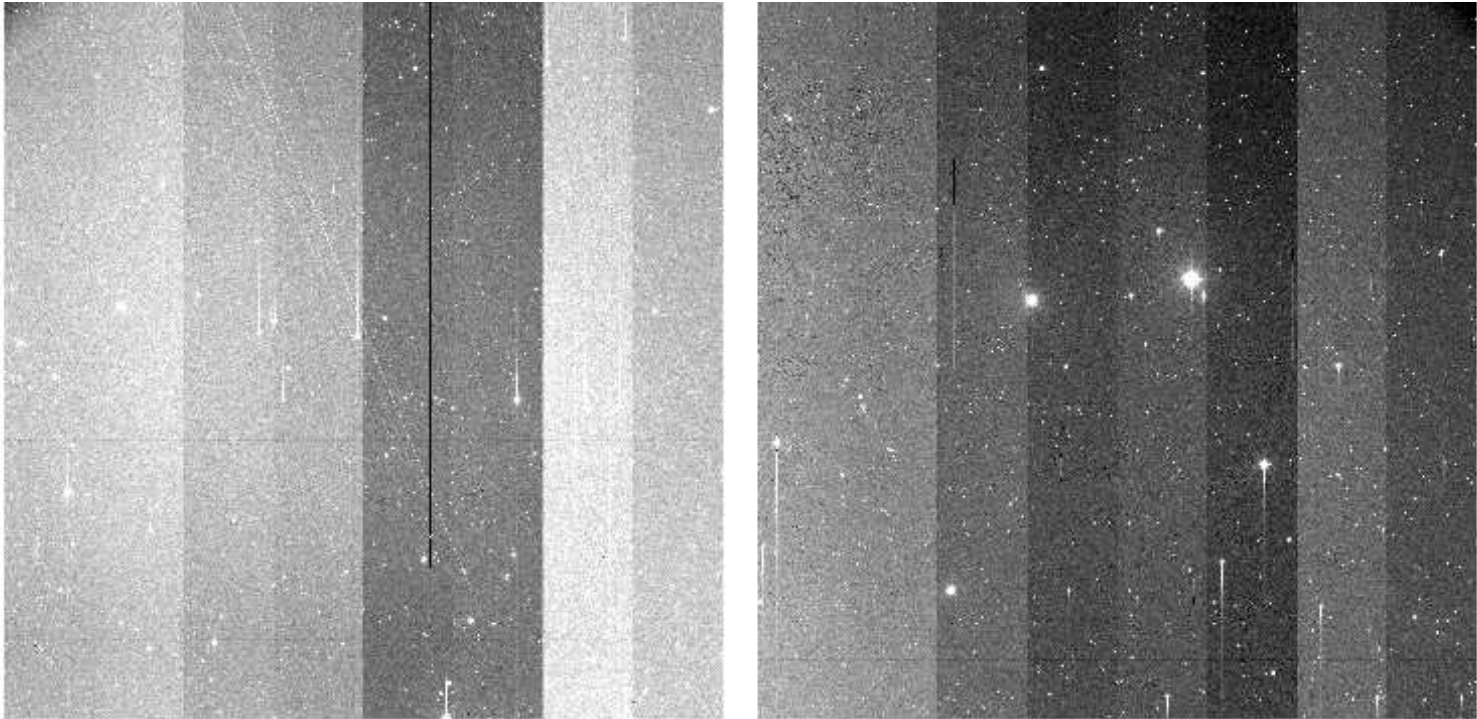
kmta.20251110.057222.fits
ASPEC-KS4
OBJECT
ks4-390-2
02:50:50.530
-71:52:59.80
120
1.35
04:24:25
I
2025-11-10T15:06:26
-273.15

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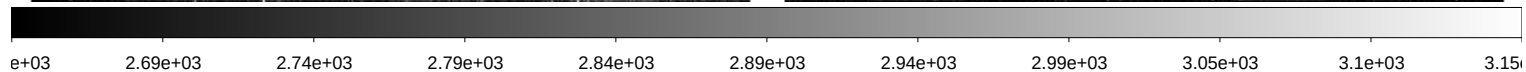
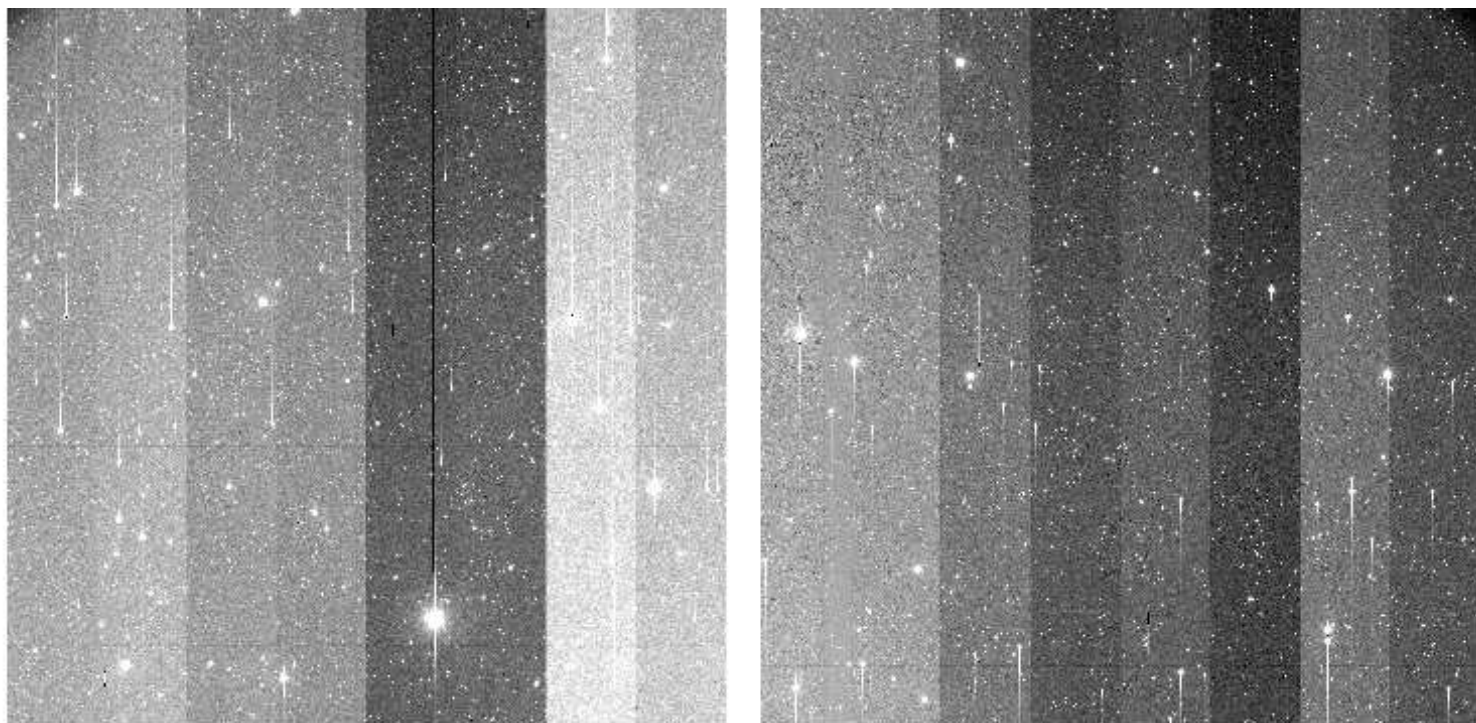
Image Issue
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Moon Effect

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File Name	:	kmta.20251110.057223.fits	# 116 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-737-1	
RA	:	06:13:58.680	
DEC	:	-30:00:10.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	04:28:11	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T15:09:59	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

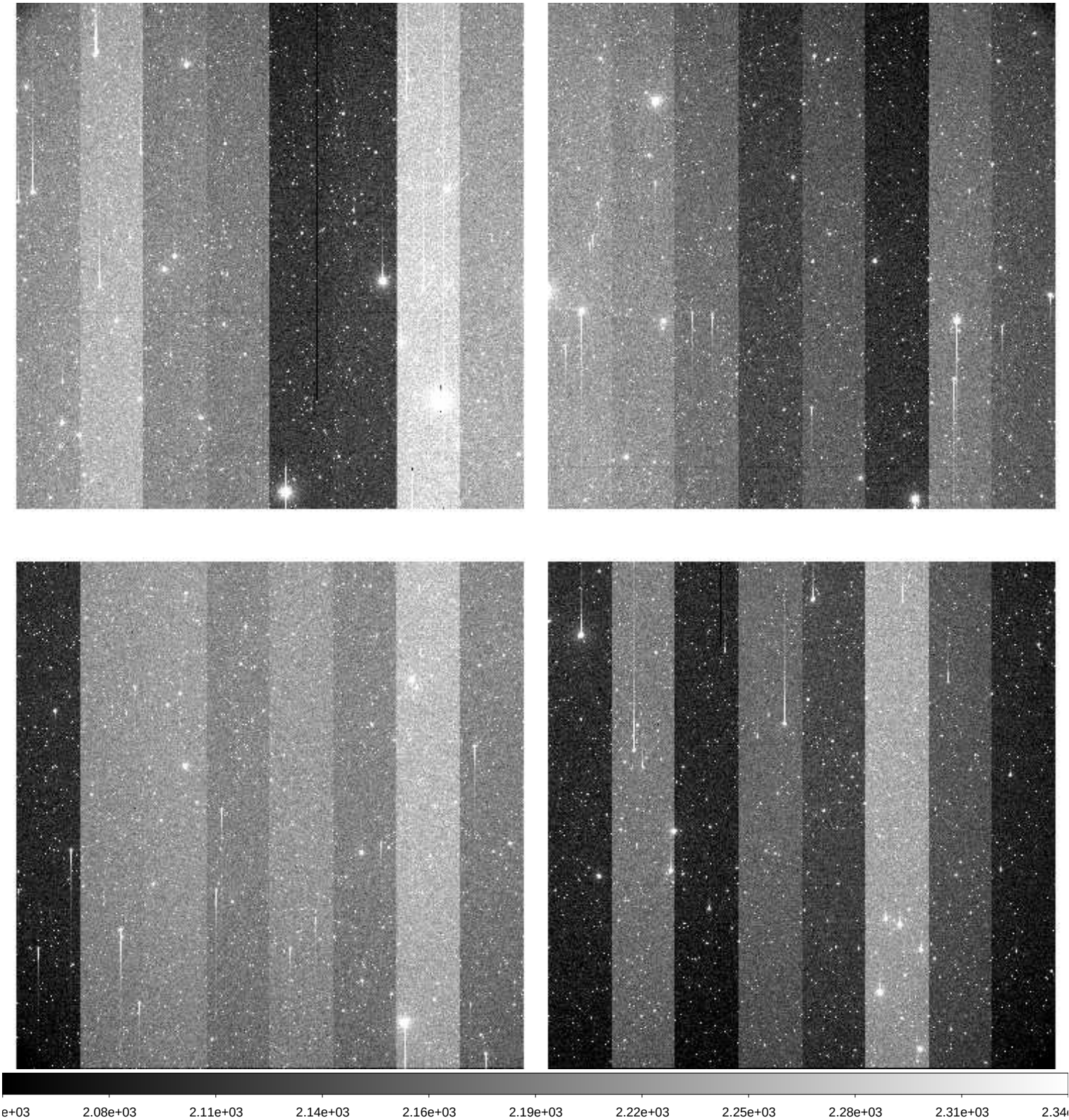
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kmta.20251110.057224.fits
ASPEC-KS4
OBJECT
ks4-737-2
06:13:40.280
-29:53:10.20
120
1.08
04:31:09
V
2025-11-10T15:13:09
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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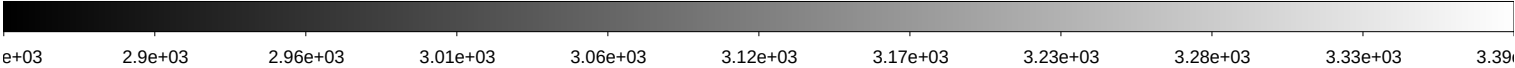
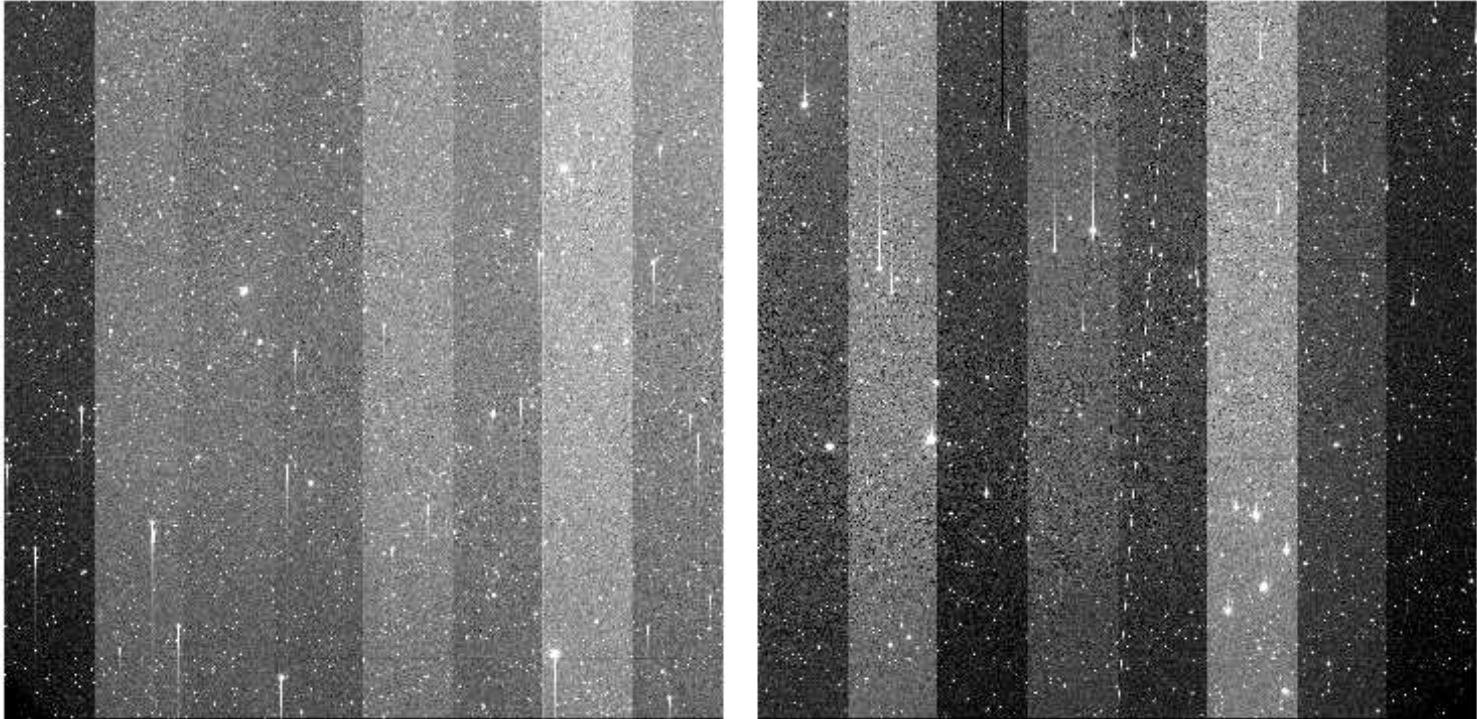
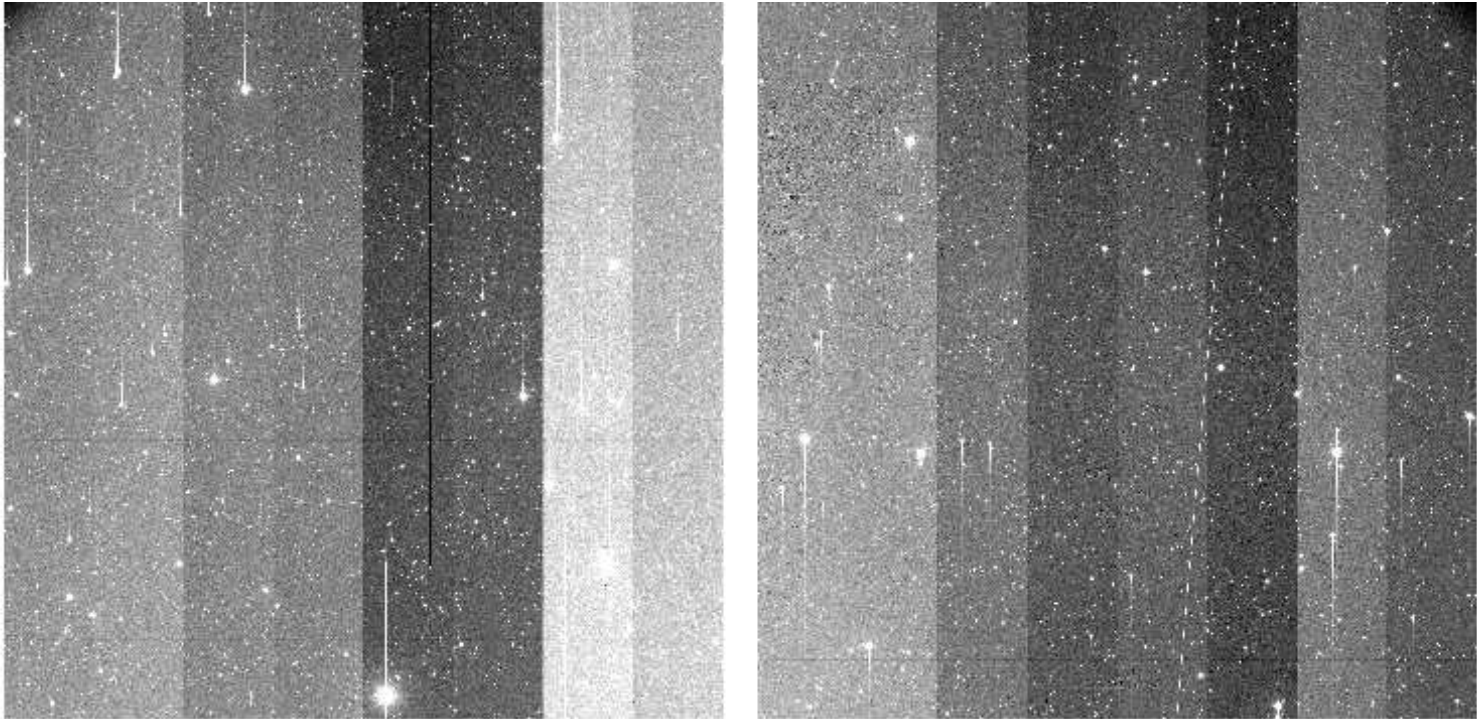
kmta.20251110.057225.fits
ASPEC-KS4
OBJECT
ks4-737-2
06:13:40.280
-29:53:10.20
120
1.08
04:34:19
I
2025-11-10T15:16:18
-273.15

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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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Filter ID
Observation Date
CCD Temperature

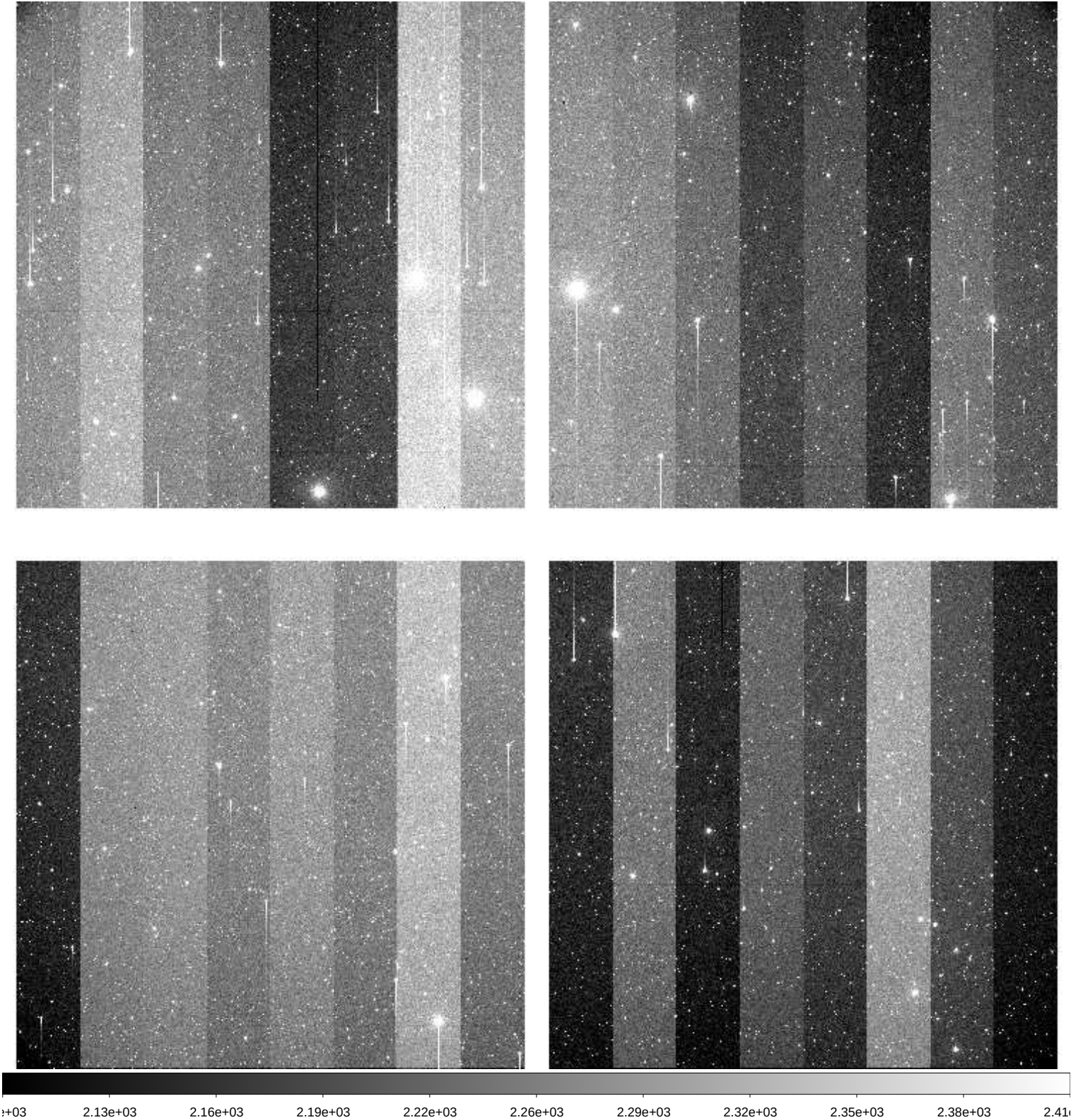
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kmta.20251110.057226.fits
ASPEC-KS4
OBJECT
ks4-737-3
06:13:58.680
-29:53:10.20
120
1.07
04:37:28
V
2025-11-10T15:19:28
-273.15

Image Issue
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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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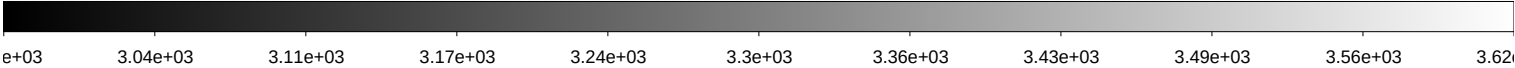
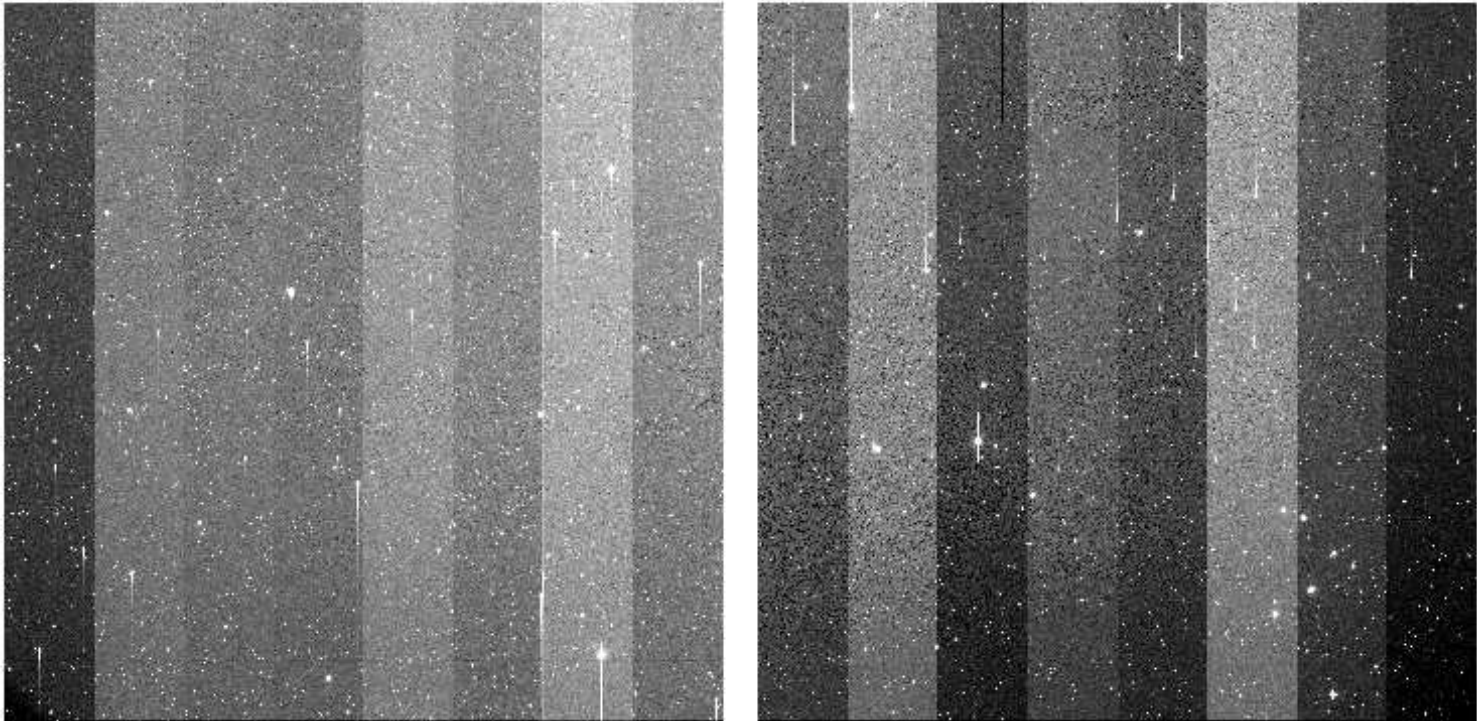
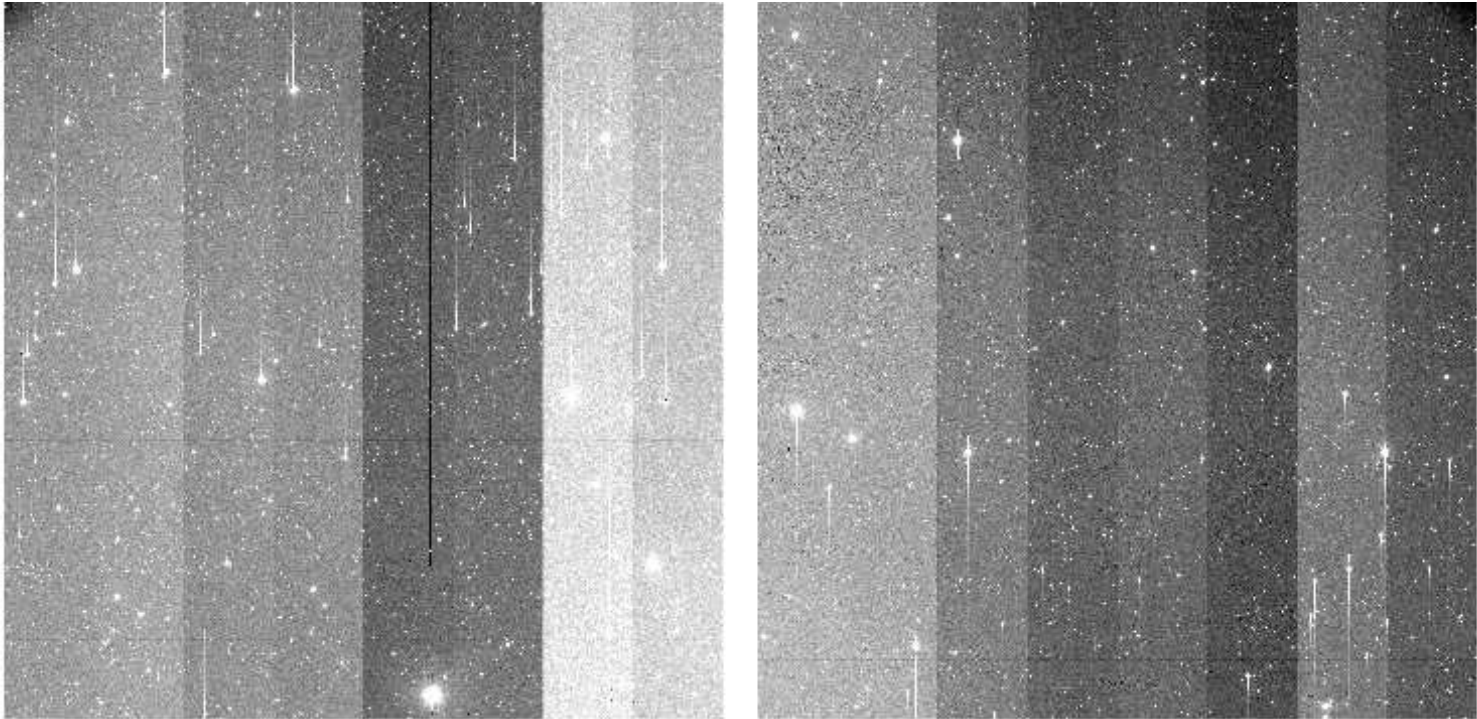
kmta.20251110.057227.fits
ASPEC-KS4
OBJECT
ks4-737-3
06:13:58.670
-29:53:10.20
120
1.07
04:40:39
I
2025-11-10T15:22:25
-273.15

120 / 187

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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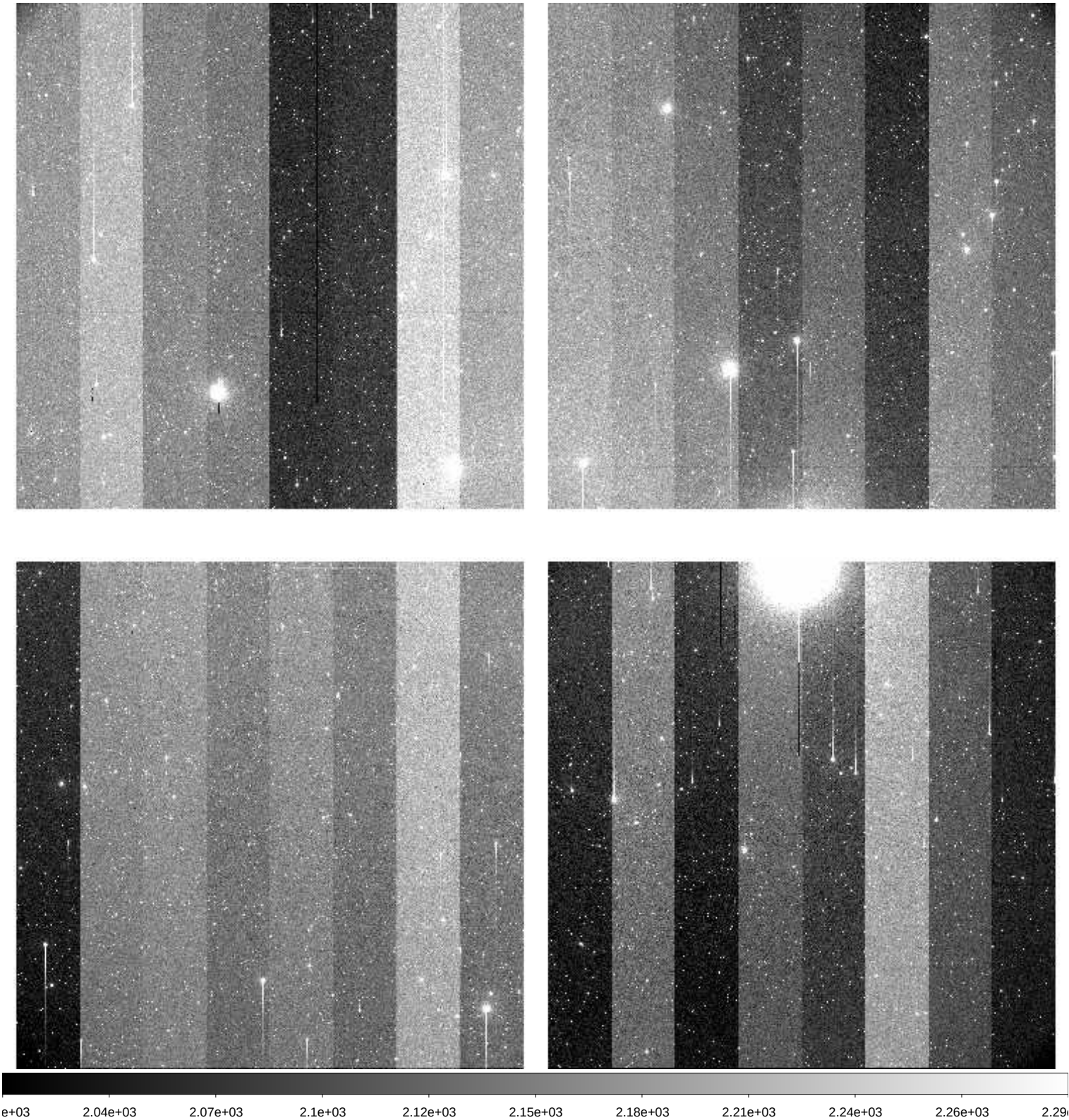
kmta.20251110.057228.fits
ASPEC-KS4
OBJECT
ks4-738-0
06:22:47.090
-30:00:10.20
120
1.08
04:43:37
B
2025-11-10T15:25:35
-273.15

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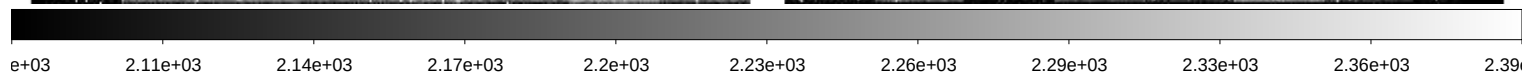
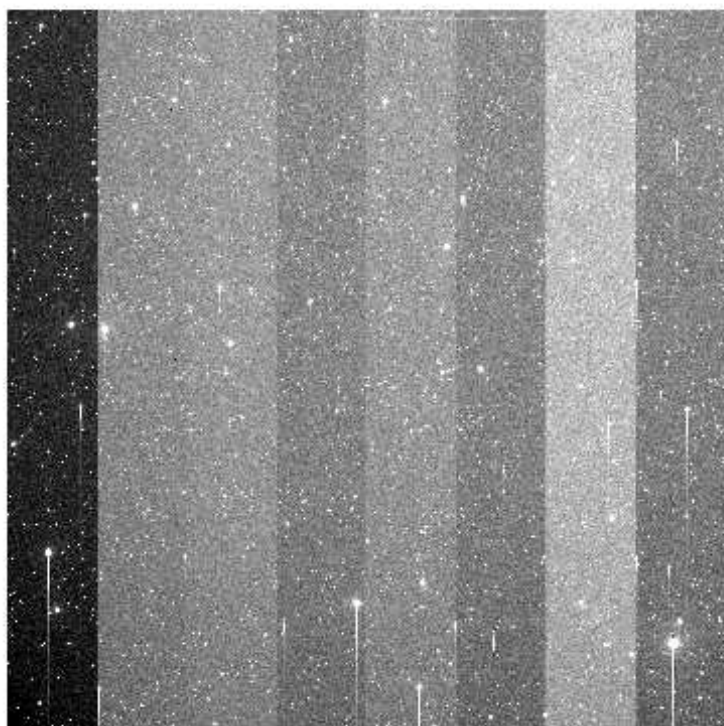
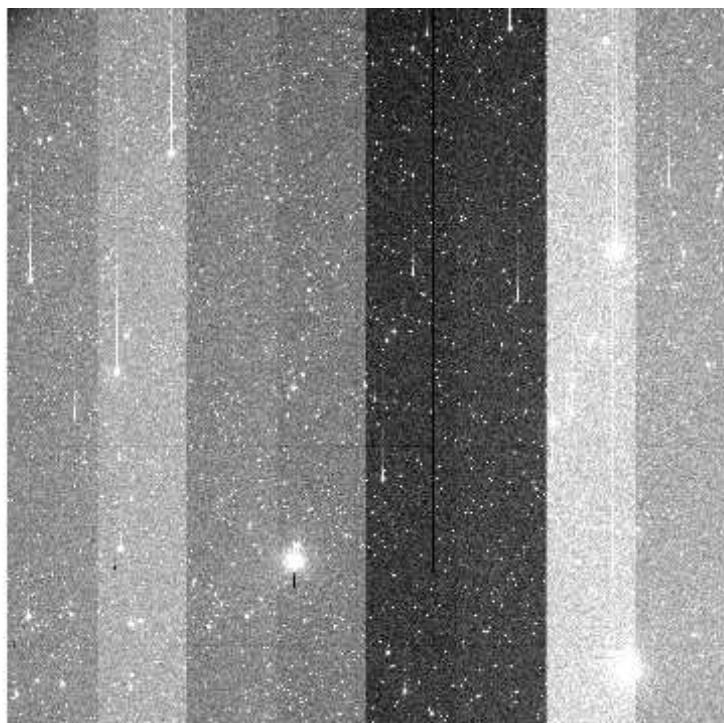
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057229.fits	# 122 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-738-0	
RA	:	06:22:47.090	
DEC	:	-30:00:10.20	
Exposure Time	:	120	
Airmass	:	1.07	
Sidereal Time	:	04:46:47	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T15:28:44	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

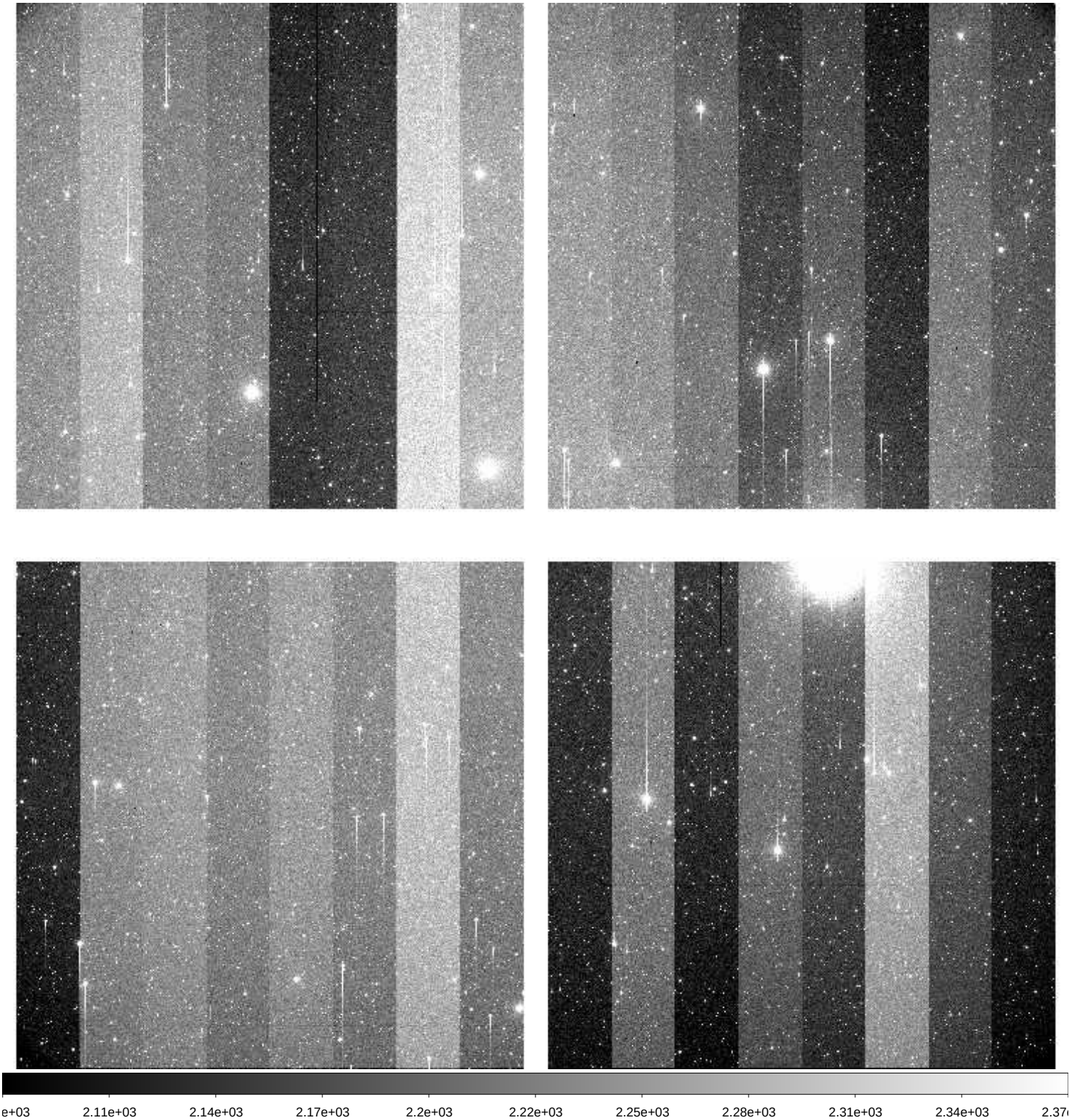
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kmta.20251110.057230.fits
ASPEC-KS4
OBJECT
ks4-738-1
06:23:05.580
-30:00:10.20
120
1.07
04:49:56
V
2025-11-10T15:31:53
-273.15

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

: kmta.20251110.057231.fits

: ASPEC-KS4

: OBJECT

: ks4-738-1

: 06:23:05.570

: -30:00:10.20

: 120

: 1.06

: 04:53:06

: B

: 2025-11-10T15:34:49

: -273.15

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Image Issue

CHIP

Weather

Moon Effect

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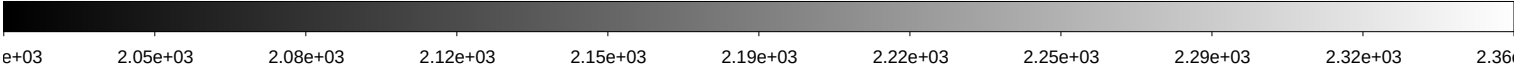
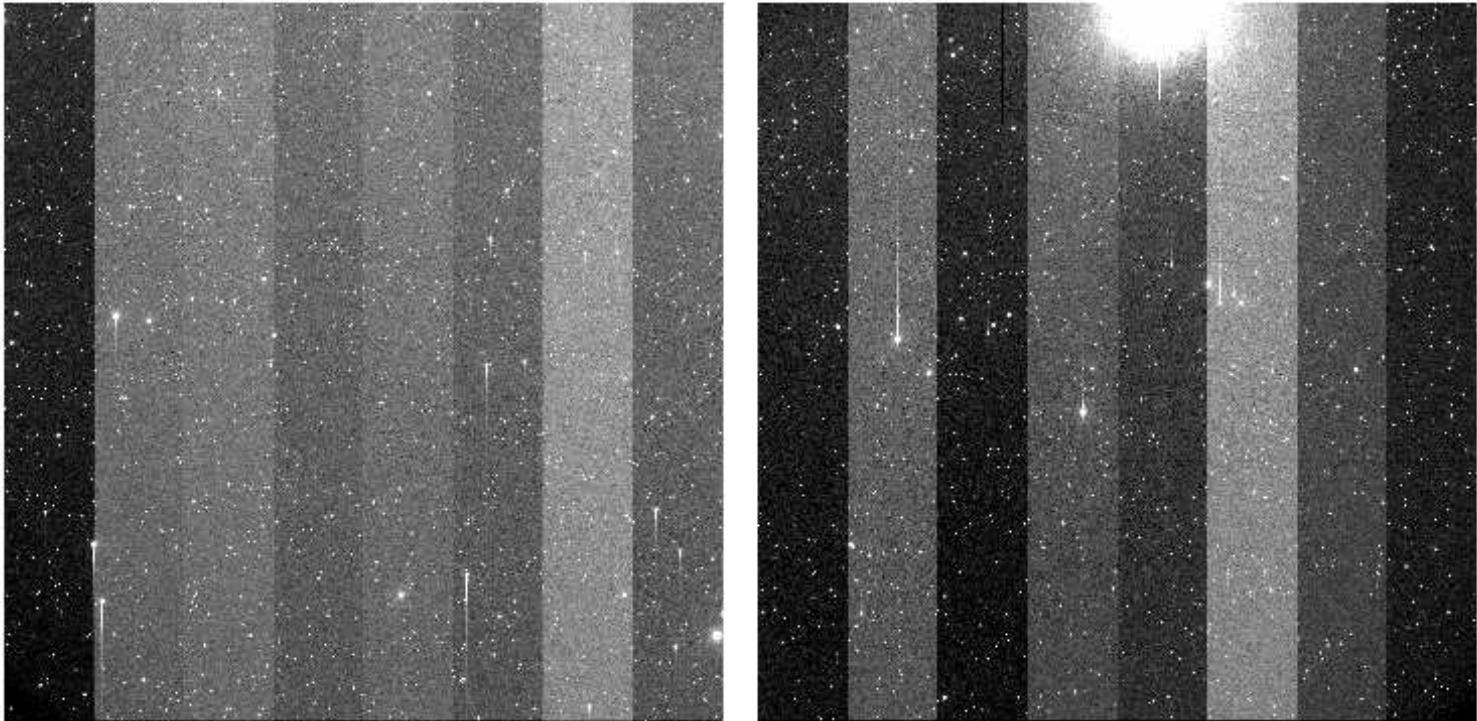
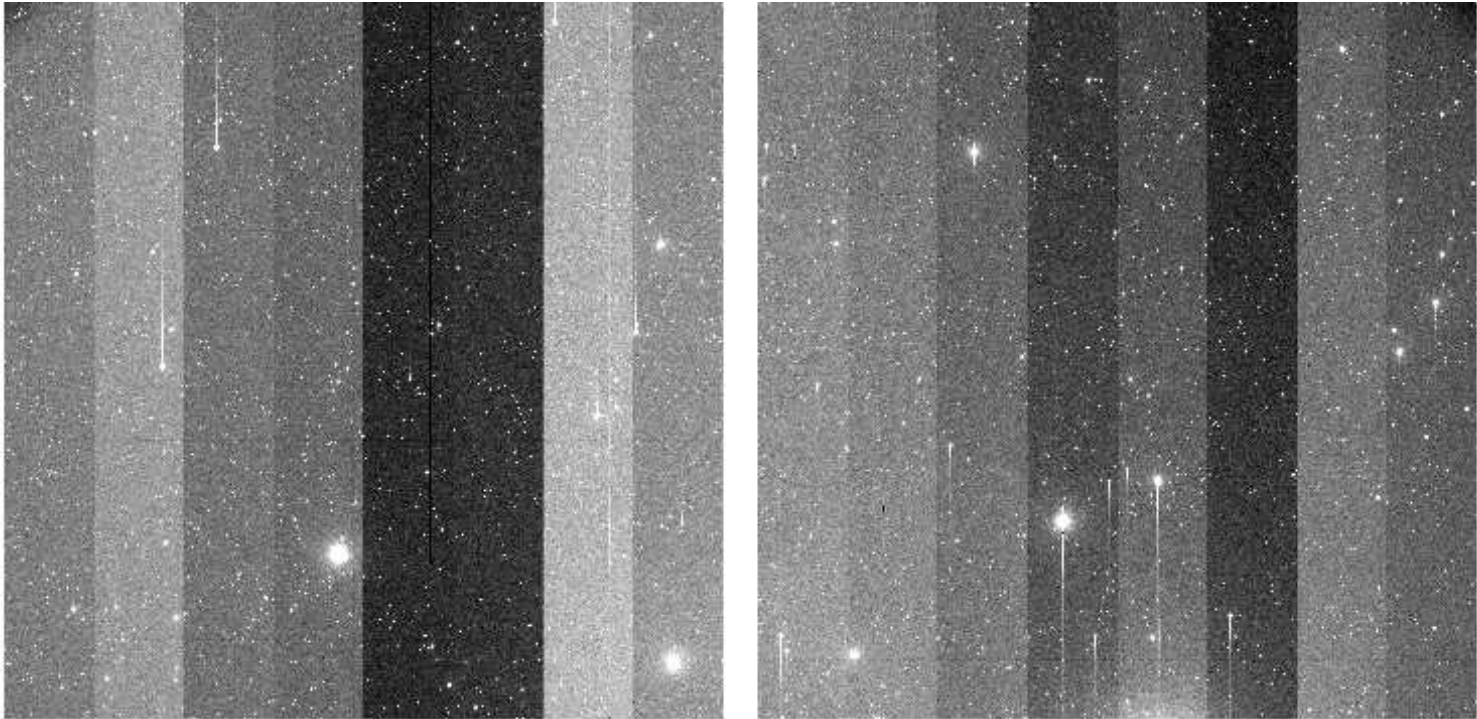
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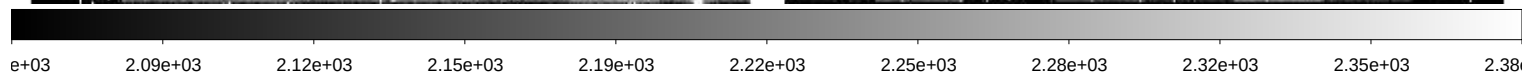
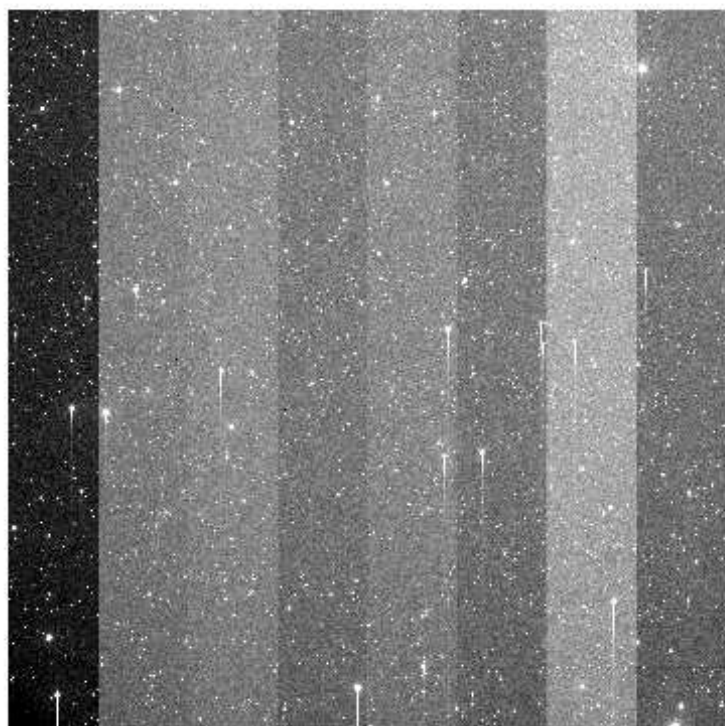
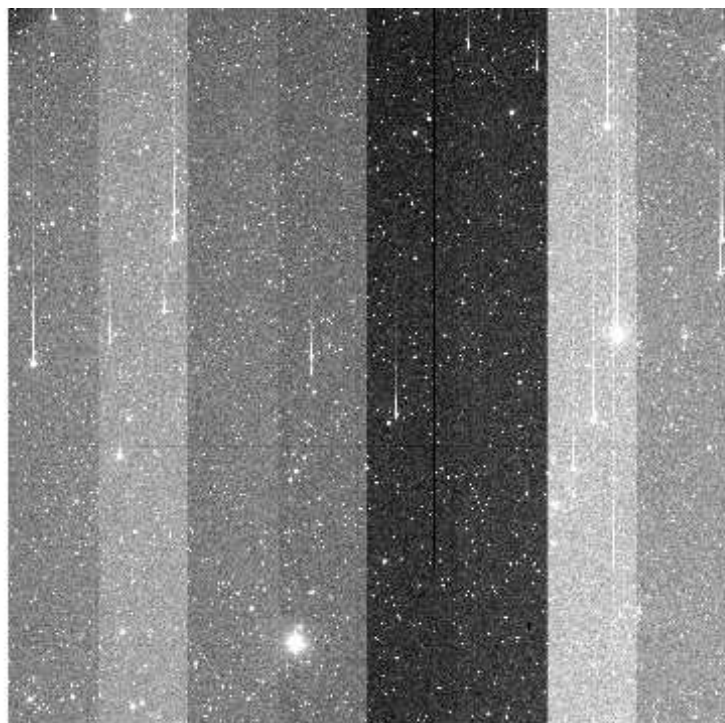
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File Name	:	kmta.20251110.057232.fits	# 125 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-738-2	
RA	:	06:22:47.080	
DEC	:	-29:53:10.20	
Exposure Time	:	120	
Airmass	:	1.06	
Sidereal Time	:	04:56:02	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T15:37:45	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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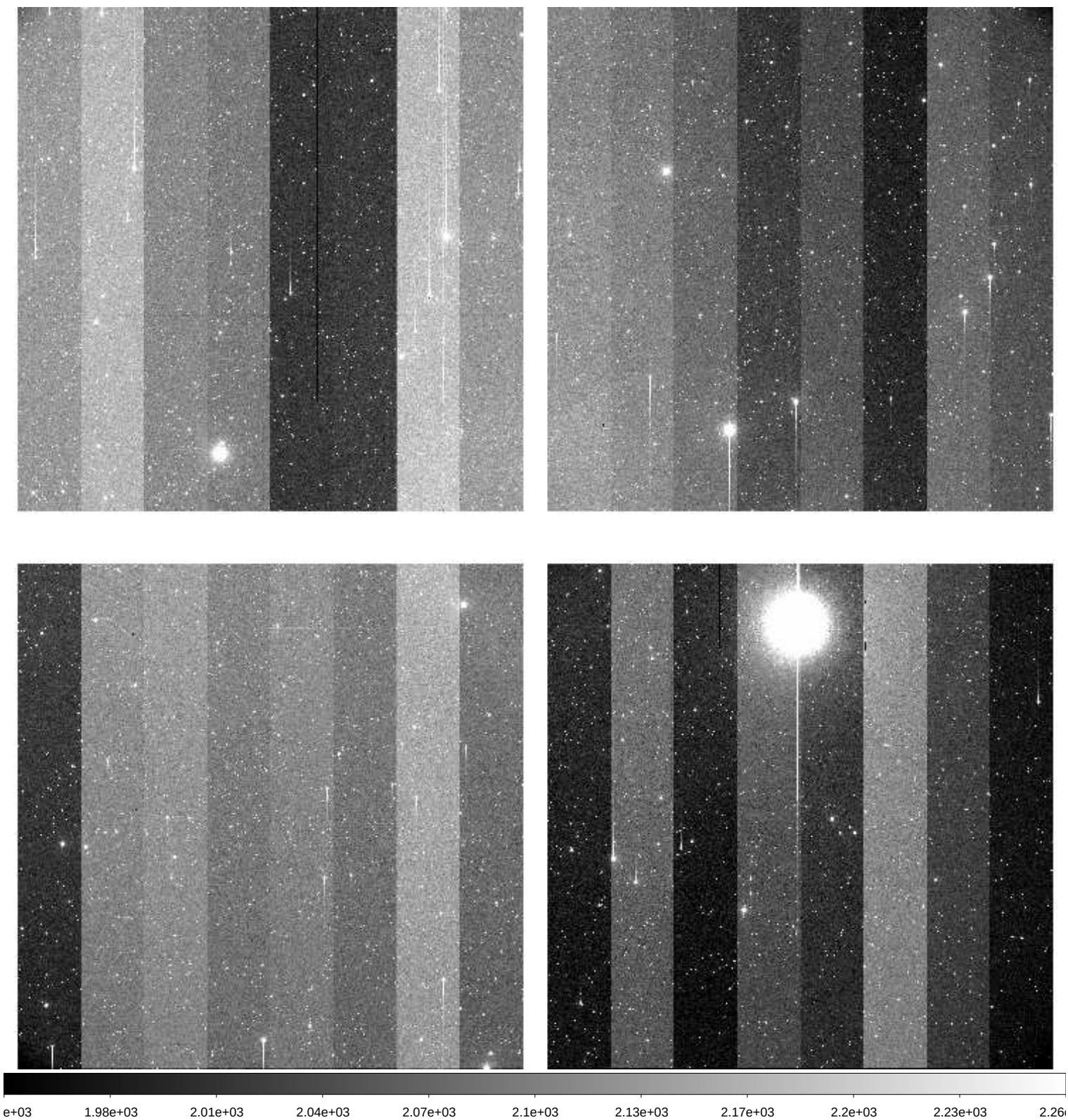
kmta.20251110.057233.fits
ASPEC-KS4
OBJECT
ks4-738-2
06:22:47.080
-29:53:10.20
120
1.06
04:58:58
B
2025-11-10T15:40:41
-273.15

126 / 187

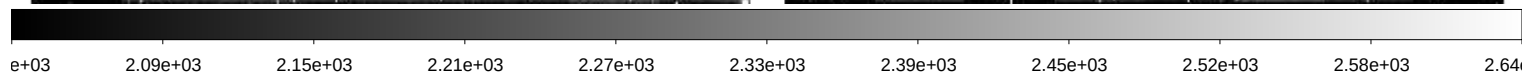
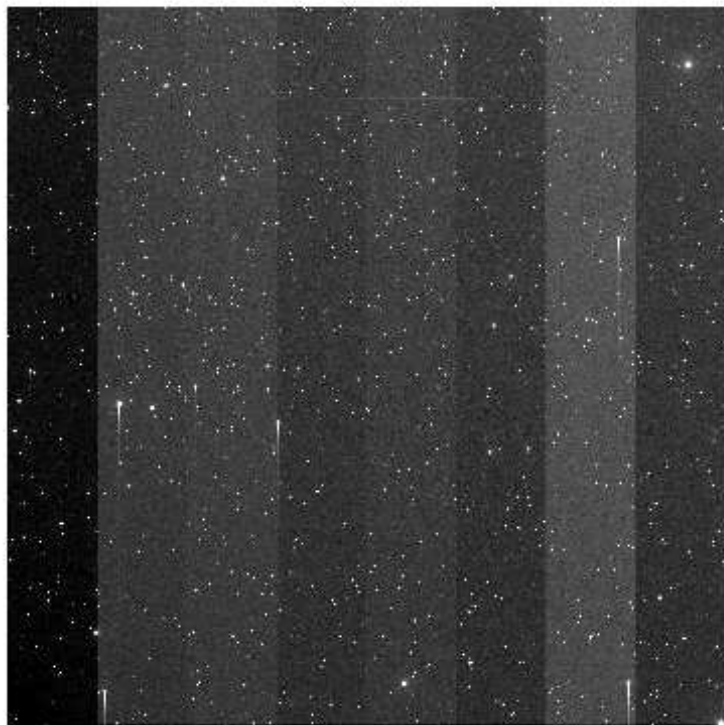
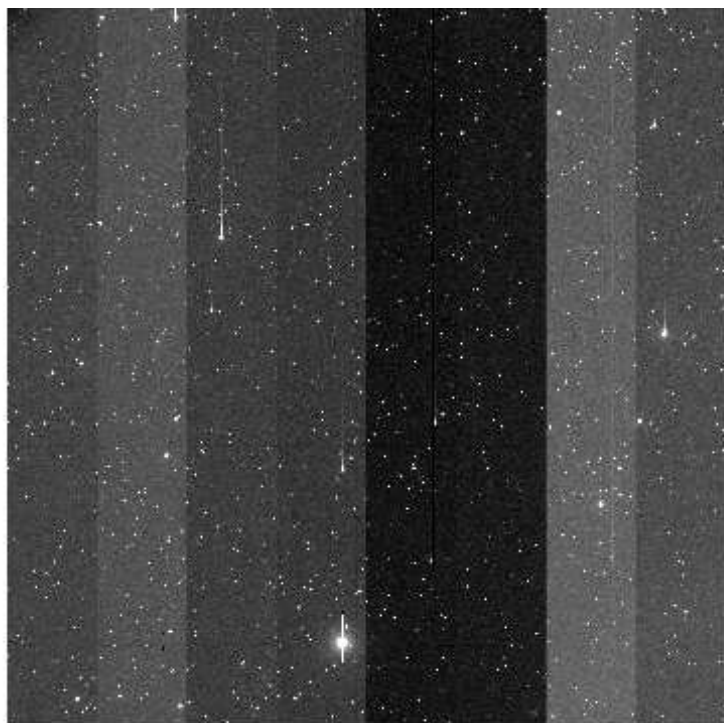
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057234.fits	# 127 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-738-3	
RA	:	06:23:05.580	
DEC	:	-29:53:10.20	
Exposure Time	:	120	
Airmass	:	1.05	
Sidereal Time	:	05:04:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-10T15:45:54	Weather
CCD Temperature	:	-273.15	Moon Effect



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

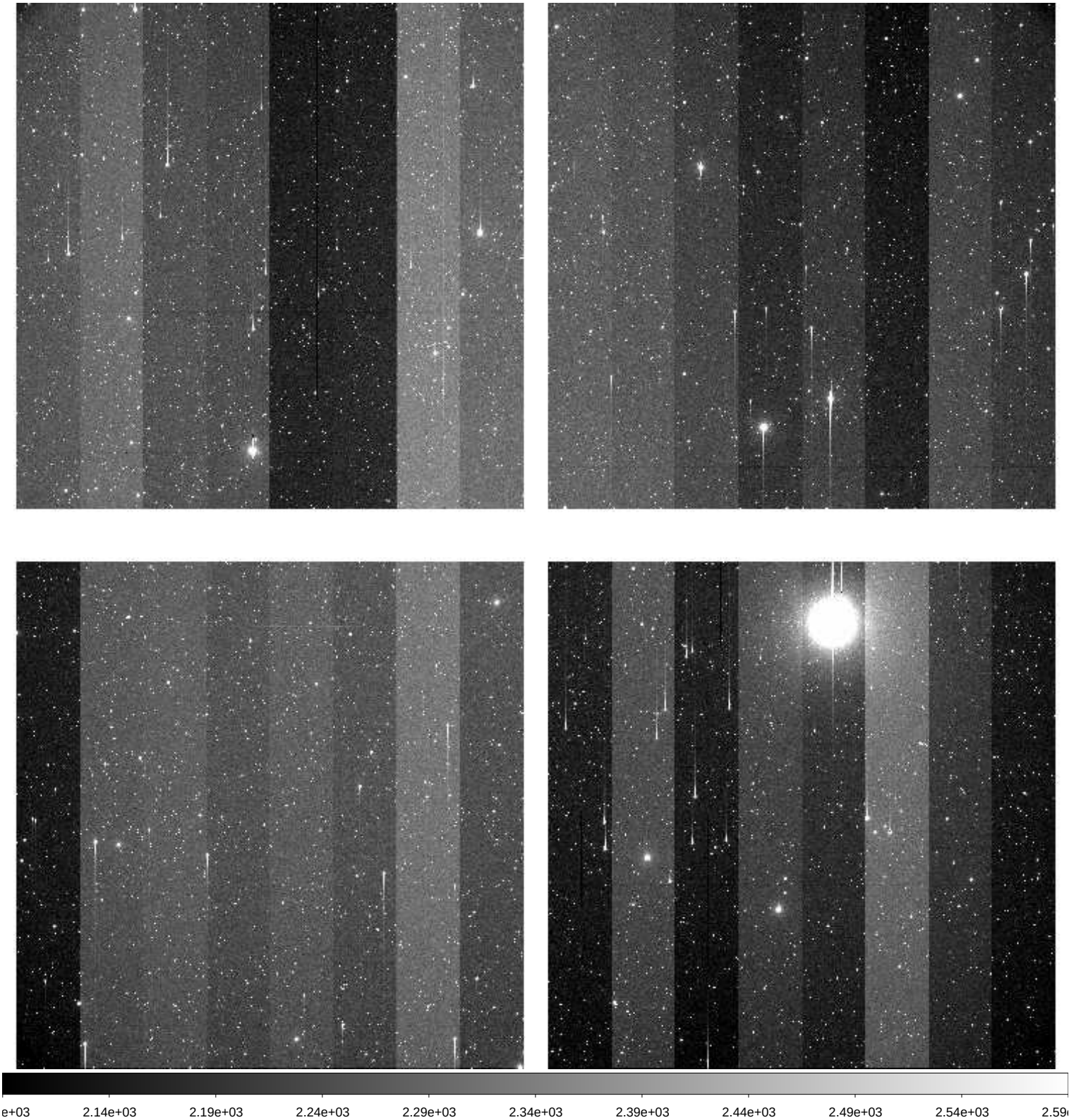
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kmta.20251110.057235.fits
ASPEC-KS4
OBJECT
ks4-738-3
06:23:05.580
-29:53:10.20
120
1.05
05:07:08
V
2025-11-10T15:49:02
-273.15

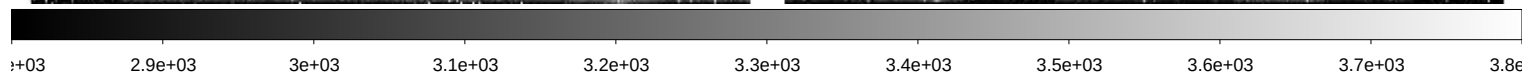
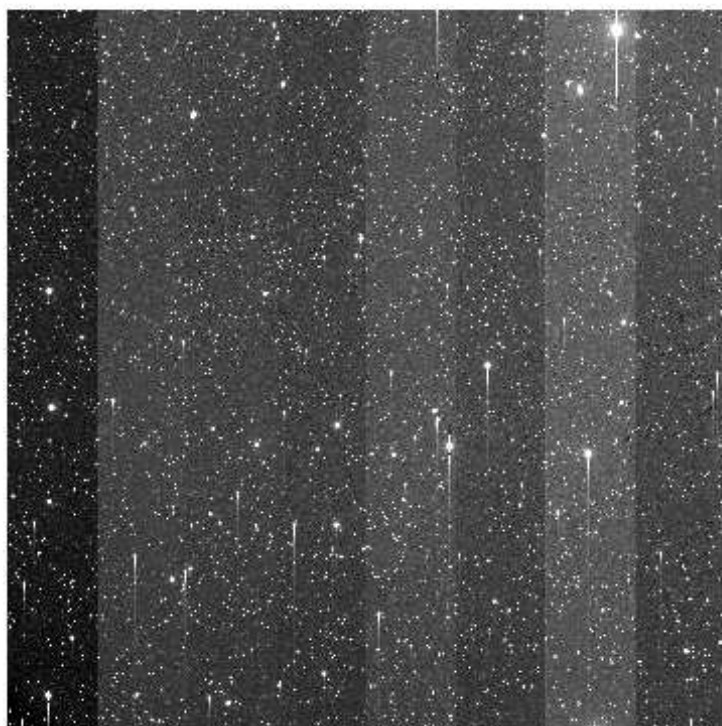
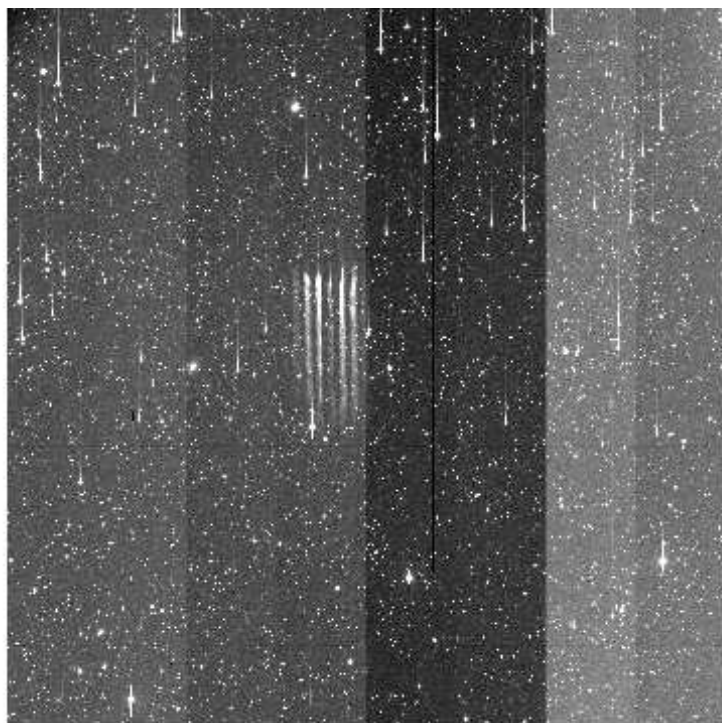
Image Issue
CHIP
Weather
Moon Effect

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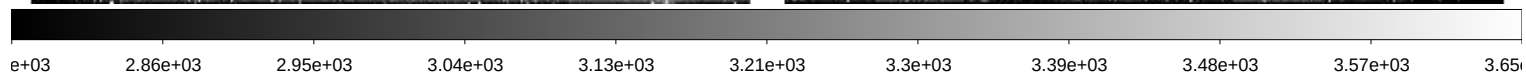
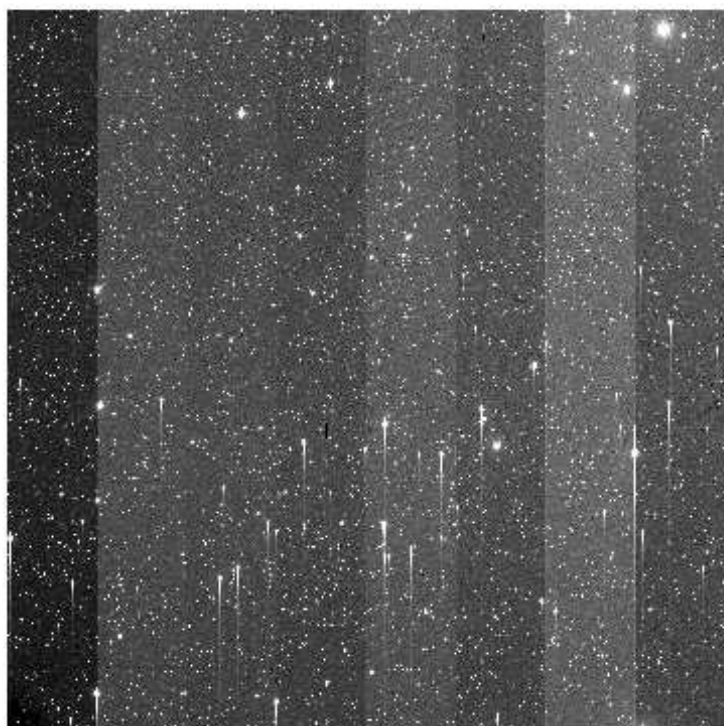
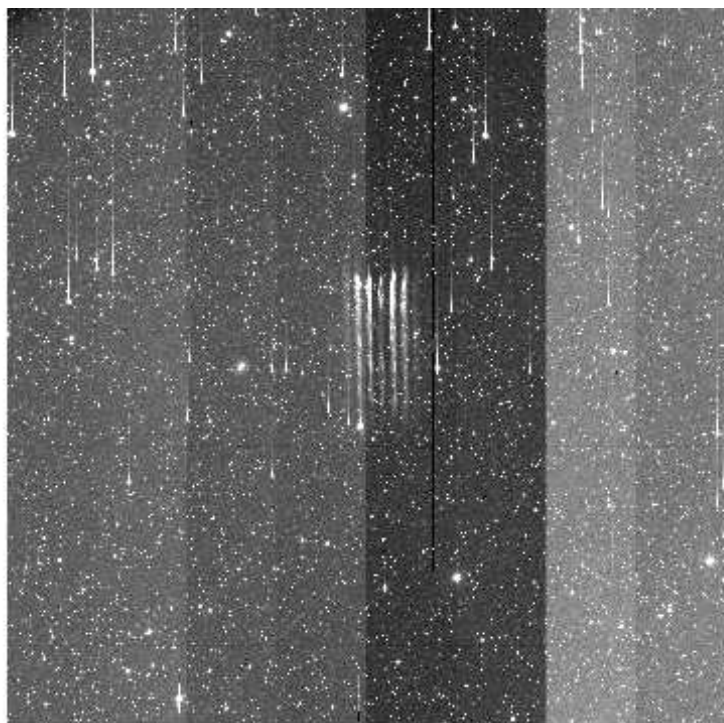
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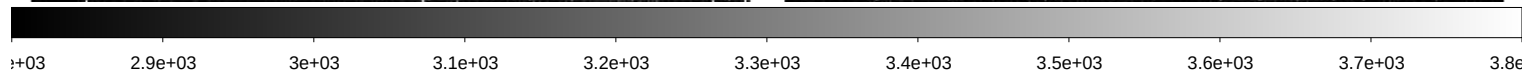
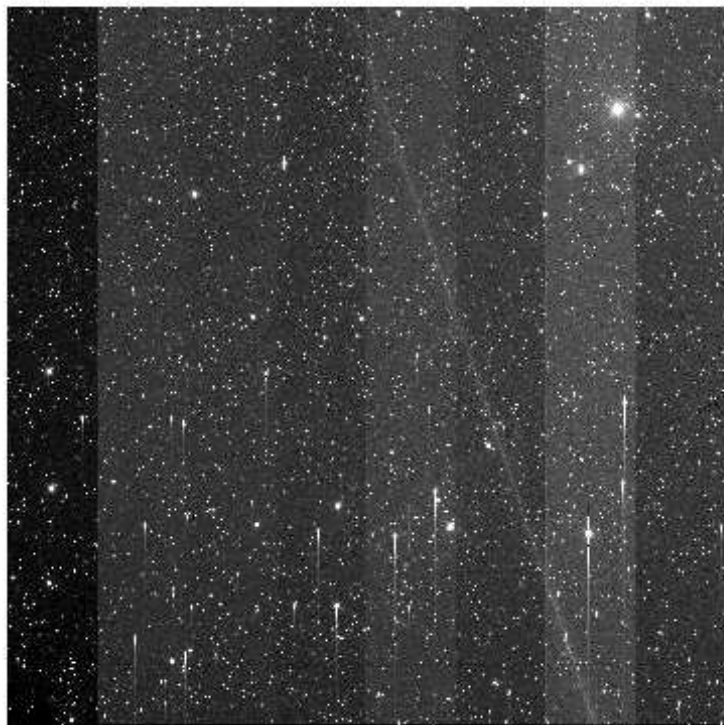
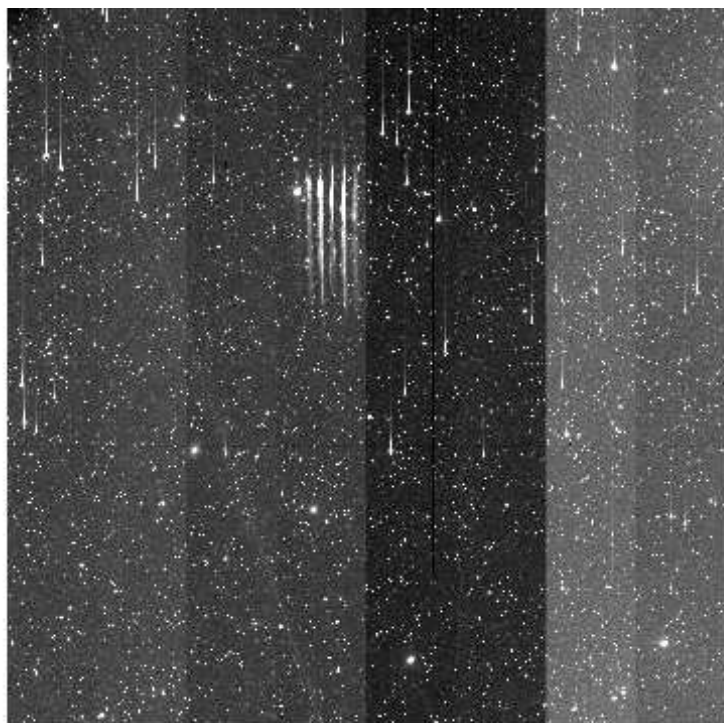
File Name	:	kmta.20251110.057236.fits	# 129 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-742-0	
RA	:	06:59:14.380	
DEC	:	-30:00:10.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	05:10:17	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T15:52:11	Weather
CCD Temperature	:	-273.15	Moon Effect



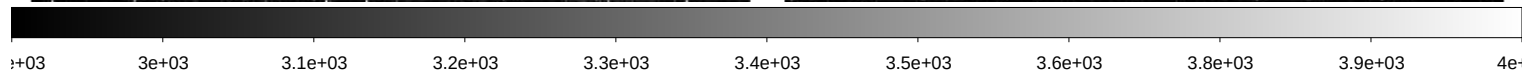
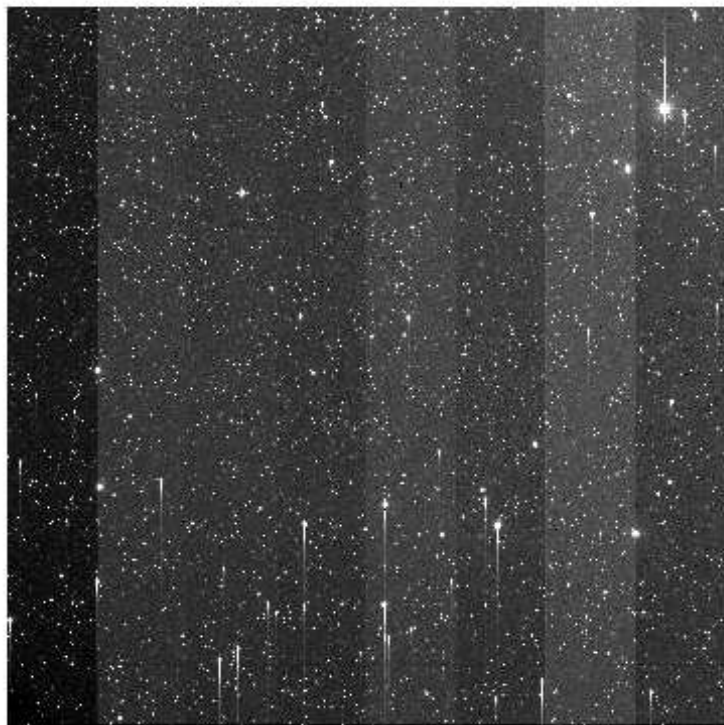
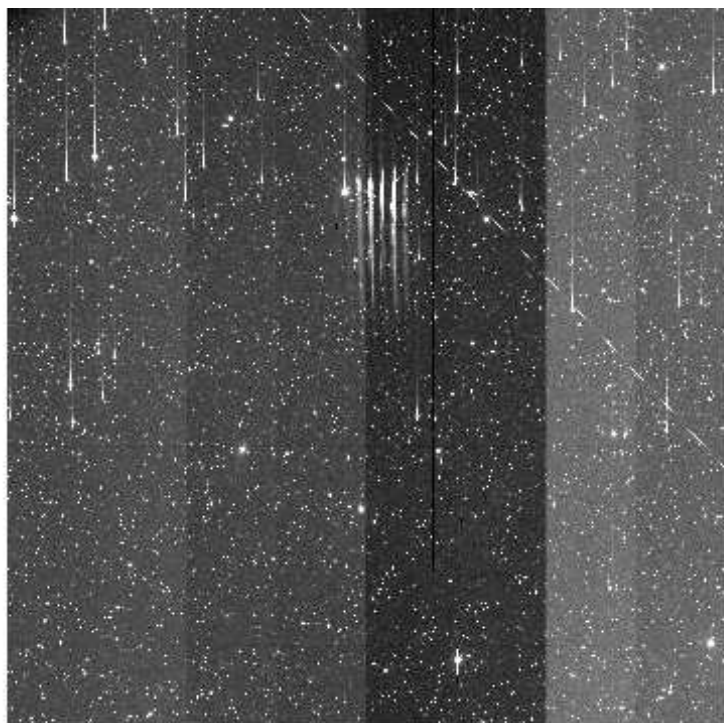
File Name	:	kmta.20251110.057237.fits	# 130 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-742-1	
RA	:	06:59:32.890	
DEC	:	-30:00:10.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	05:13:27	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T15:55:20	Weather
CCD Temperature	:	-273.15	Moon Effect



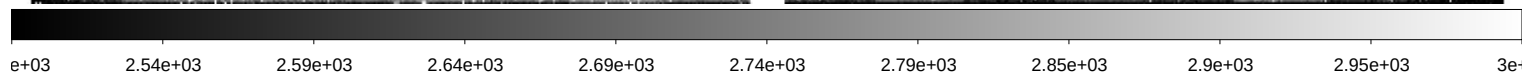
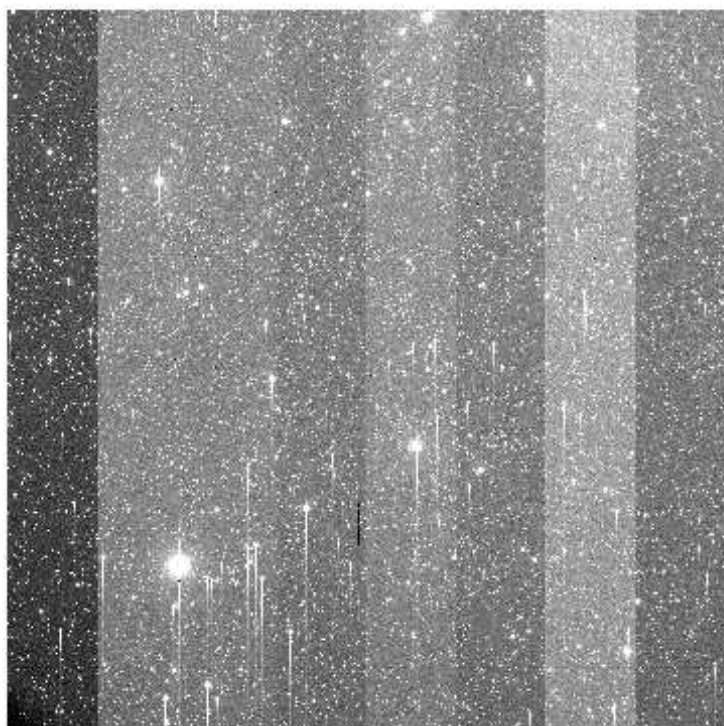
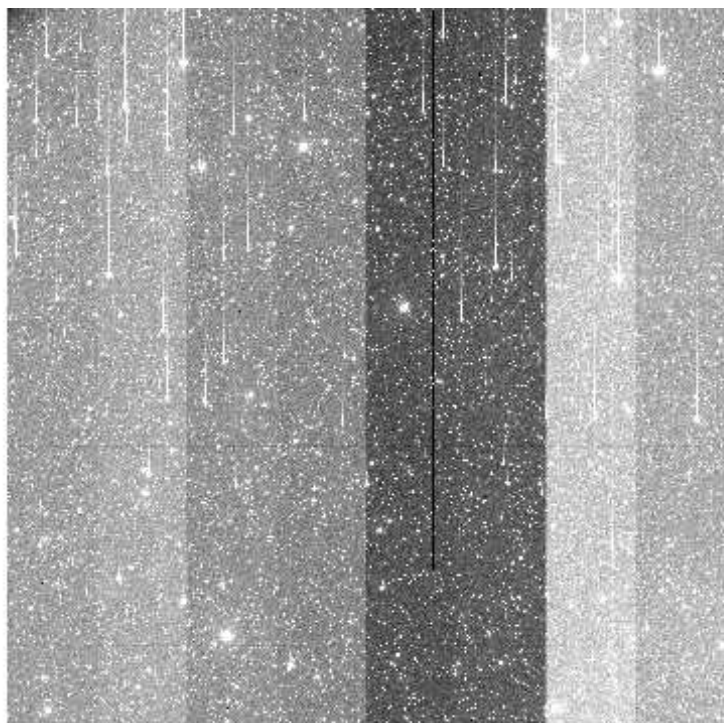
File Name	:	kmta.20251110.057238.fits	# 131 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-742-2	
RA	:	06:59:14.380	
DEC	:	-29:53:10.10	
Exposure Time	:	120	
Airmass	:	1.08	
Sidereal Time	:	05:16:38	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T15:58:30	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057239.fits	# 132 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-742-3	
RA	:	06:59:32.870	
DEC	:	-29:53:10.20	
Exposure Time	:	120	
Airmass	:	1.08	
Sidereal Time	:	05:19:49	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T16:01:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057240.fits	# 133 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-743-0	
RA	:	07:08:21.280	
DEC	:	-30:00:10.20	
Exposure Time	:	120	
Airmass	:	1.09	
Sidereal Time	:	05:22:58	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T16:04:37	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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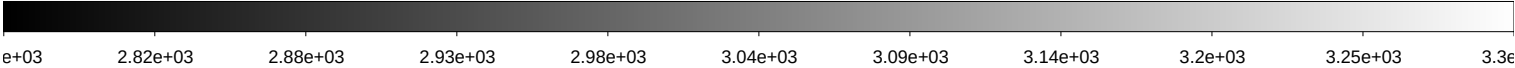
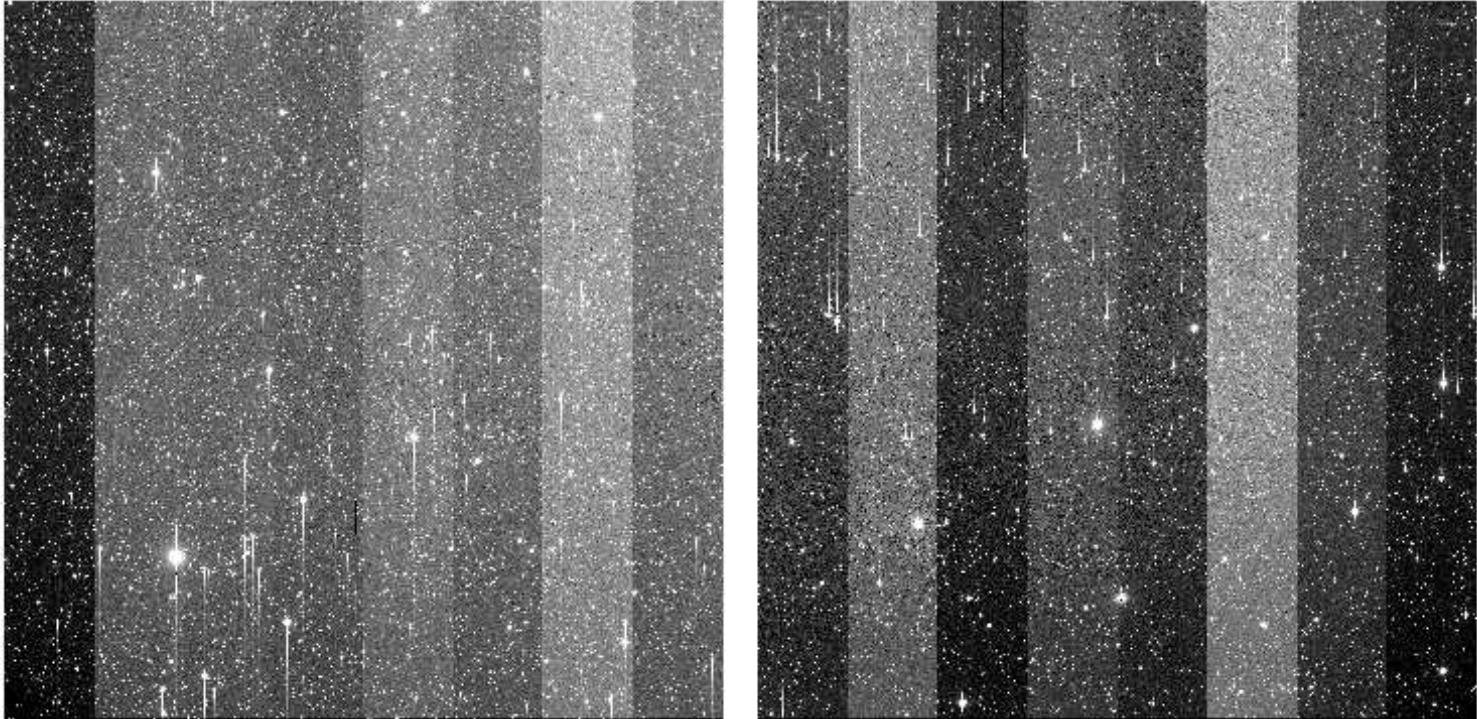
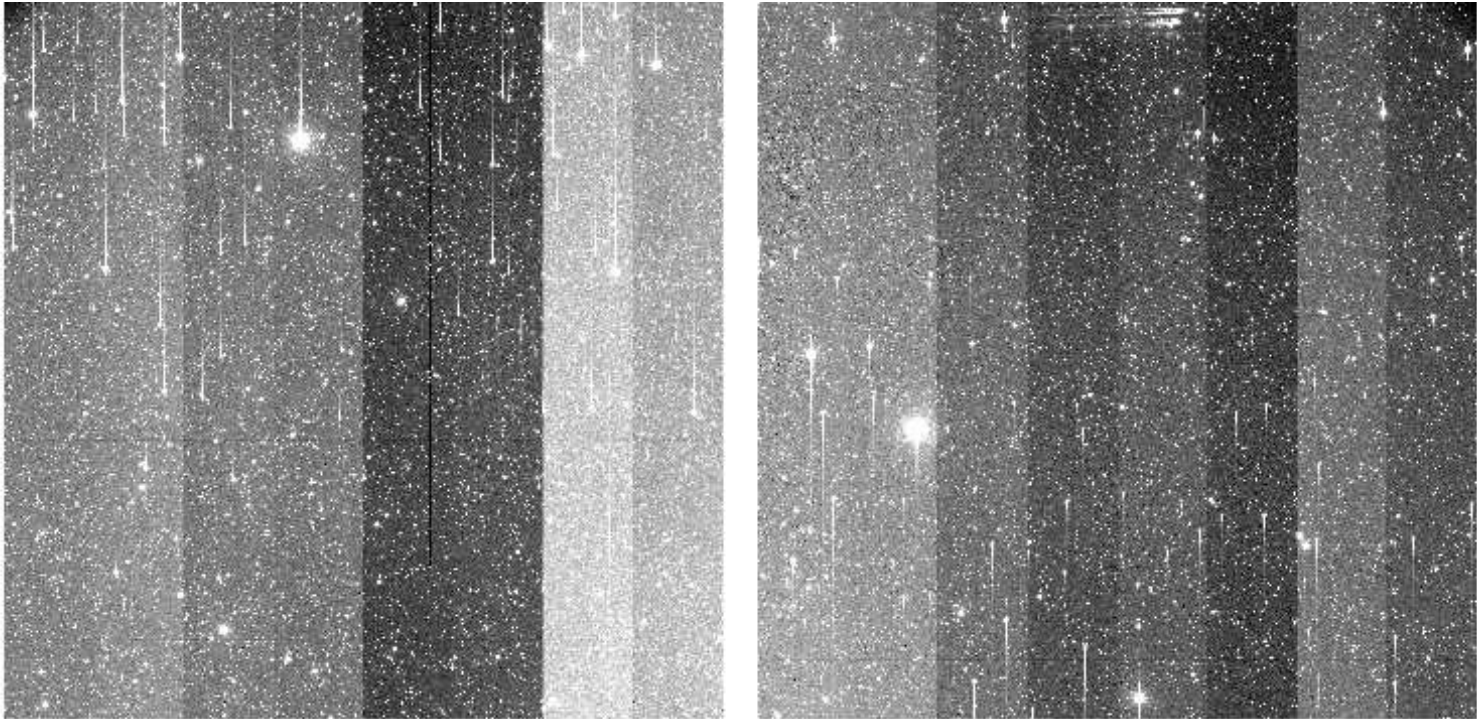
kmta.20251110.057241.fits
ASPEC-KS4
OBJECT
ks4-743-0
07:08:21.280
-30:00:10.20
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1.08
05:25:55
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2025-11-10T16:07:46
-273.15

134 / 187

Image Issue
CHIP
Weather
Moon Effect

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File Name
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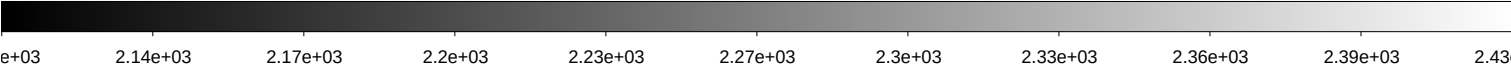
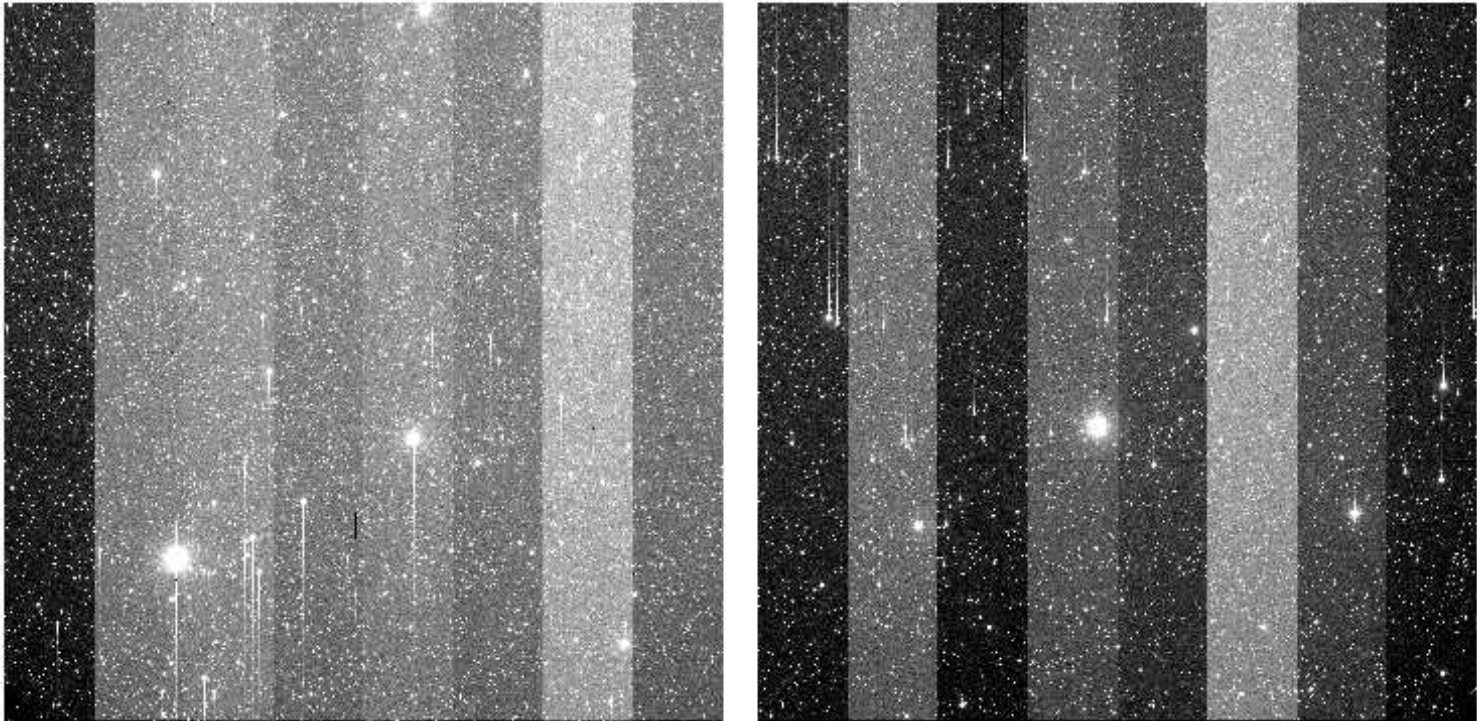
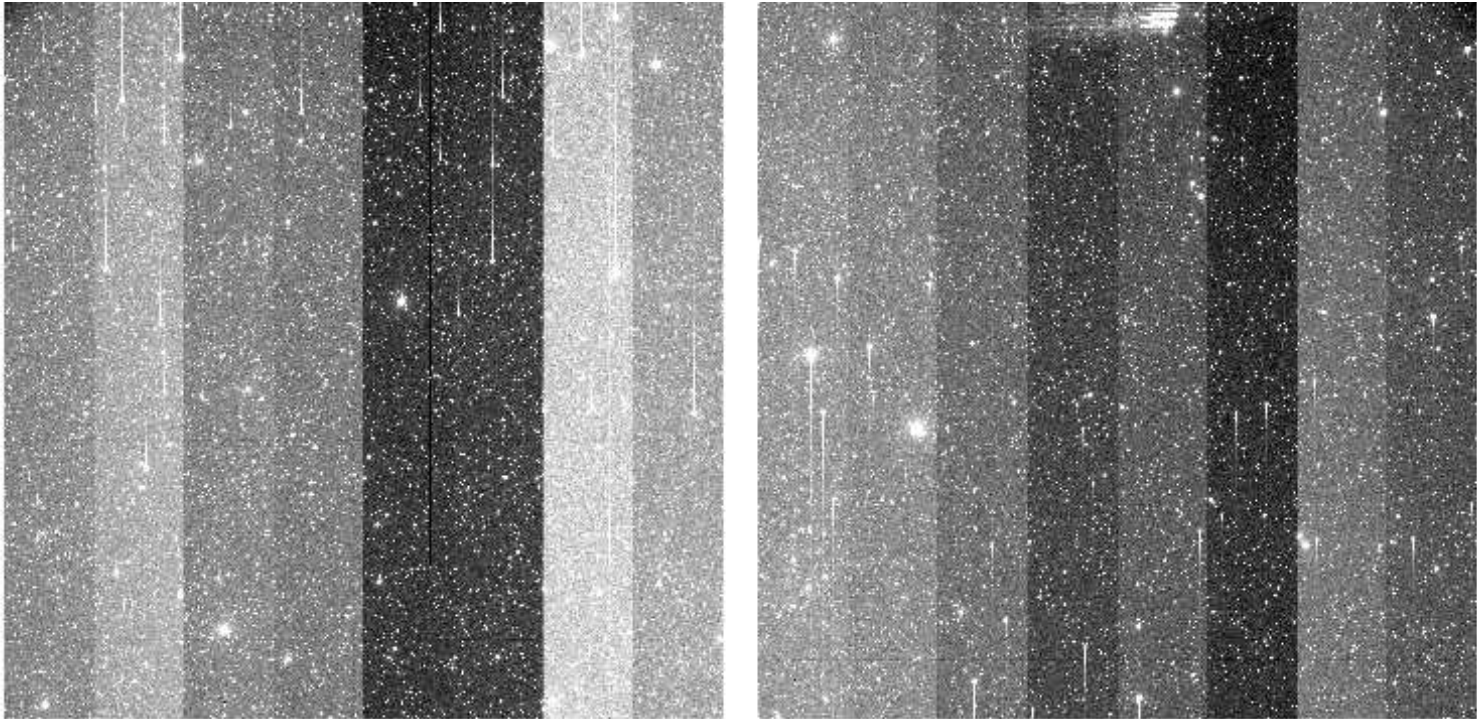
kmta.20251110.057242.fits
ASPEC-KS4
OBJECT
ks4-743-0
07:08:21.280
-30:00:10.20
120
1.08
05:29:05
V
2025-11-10T16:10:56
-273.15

135 / 187

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

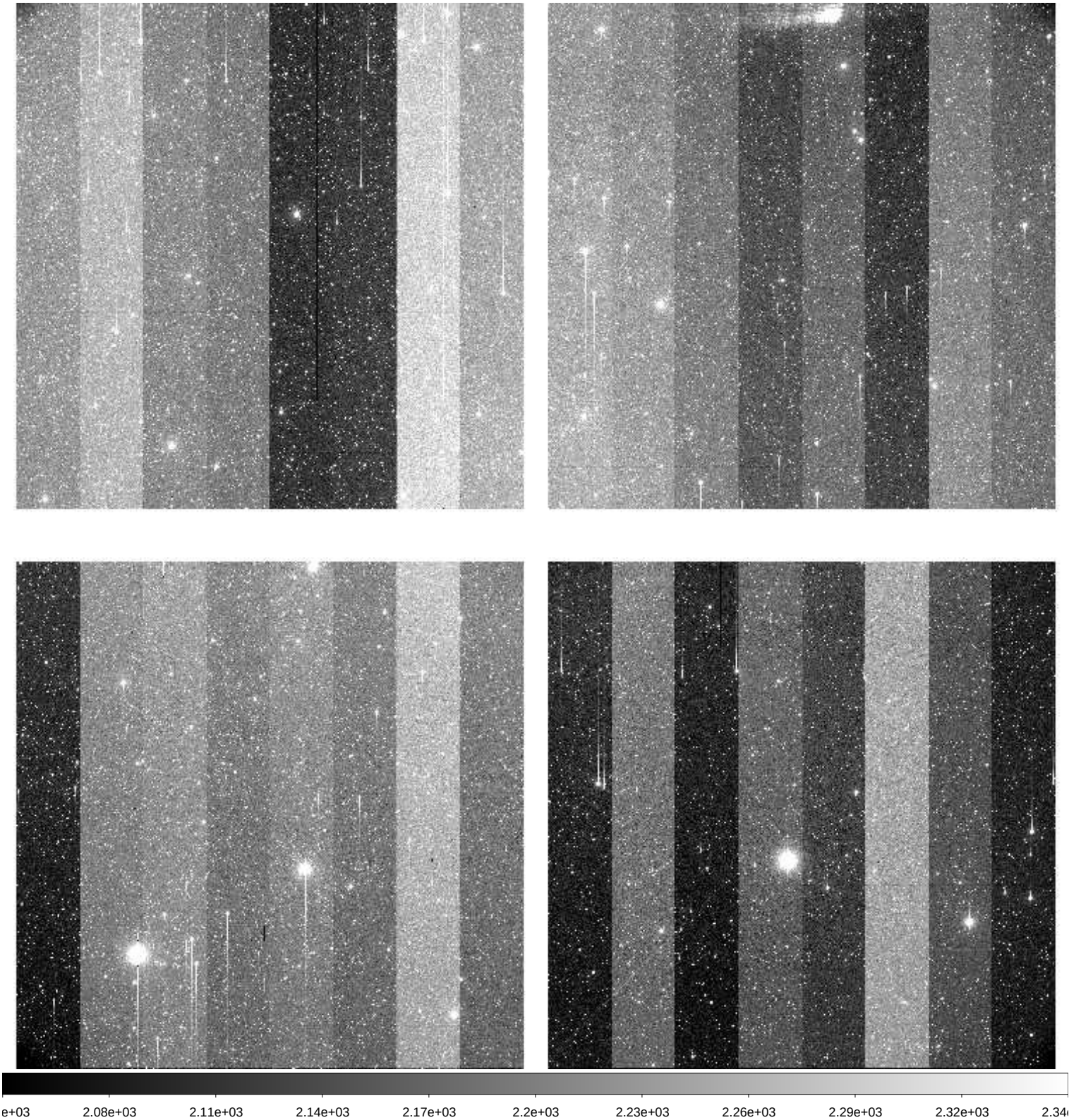
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kmta.20251110.057243.fits
ASPEC-KS4
OBJECT
ks4-743-0
07:08:21.280
-30:00:10.20
120
1.07
05:32:16
B
2025-11-10T16:14:05
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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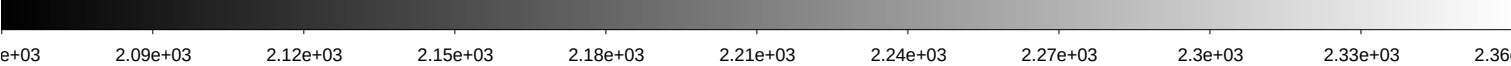
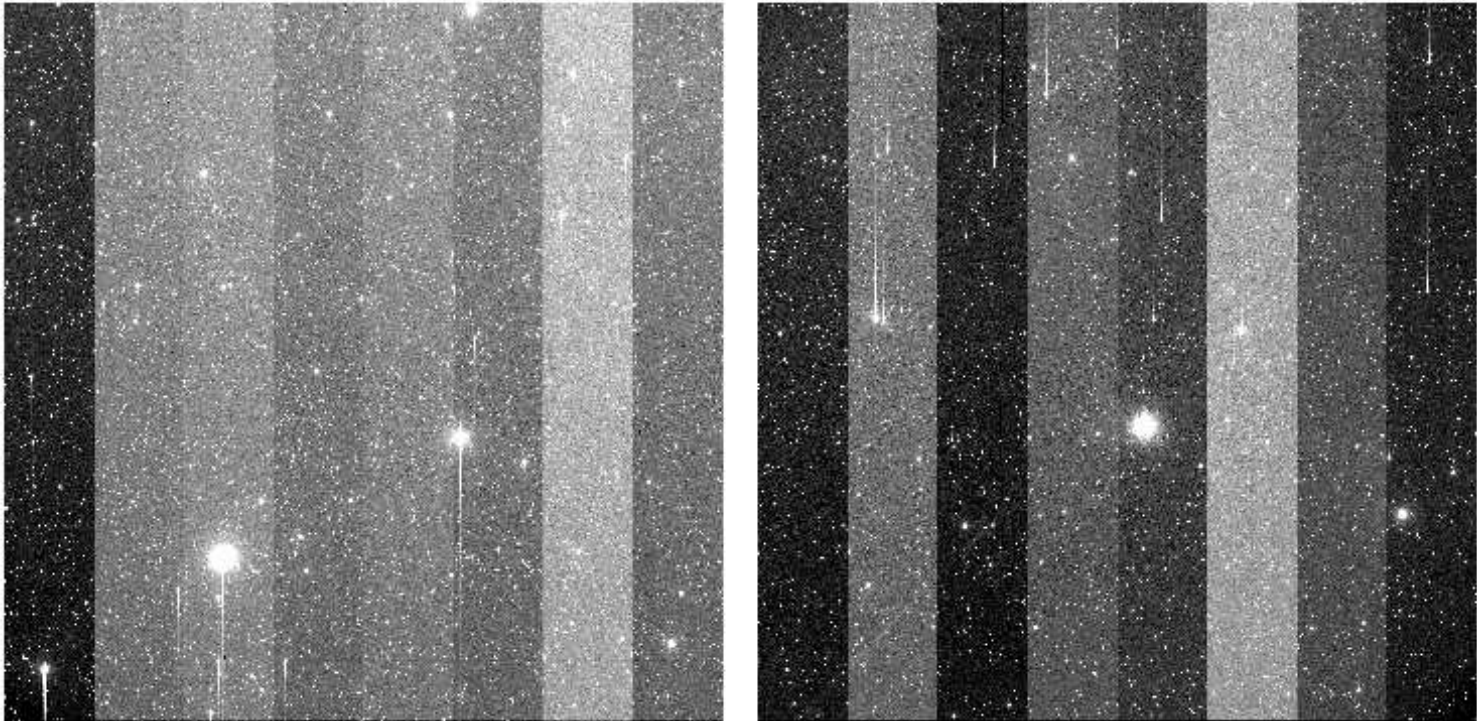
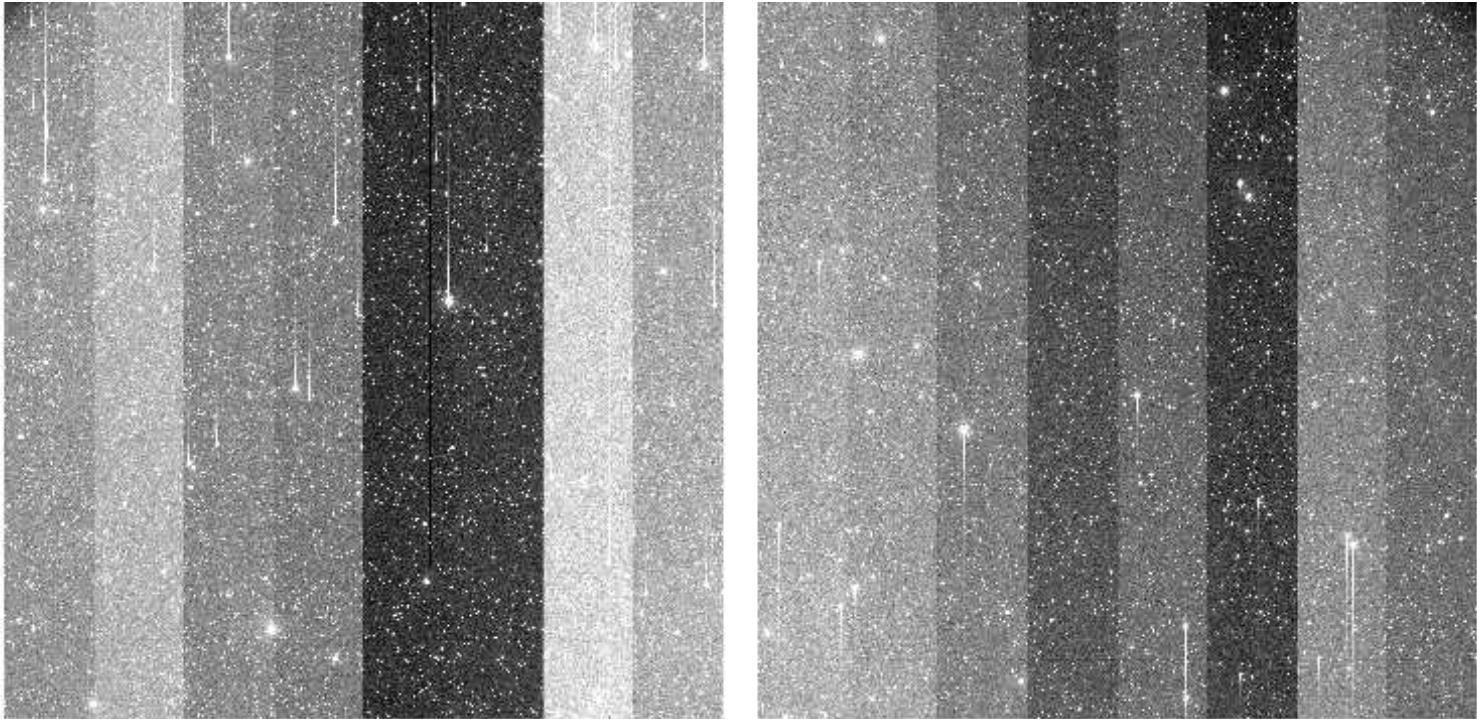
kmta.20251110.057244.fits
ASPEC-KS4
OBJECT
ks4-743-1
07:08:39.680
-30:00:10.20
120
1.07
05:35:25
B
2025-11-10T16:17:14
-273.15

137 / 187

Image Issue
CHIP
Weather
Moon Effect

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

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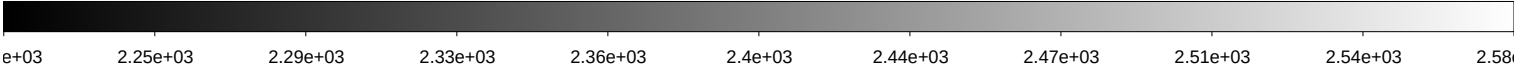
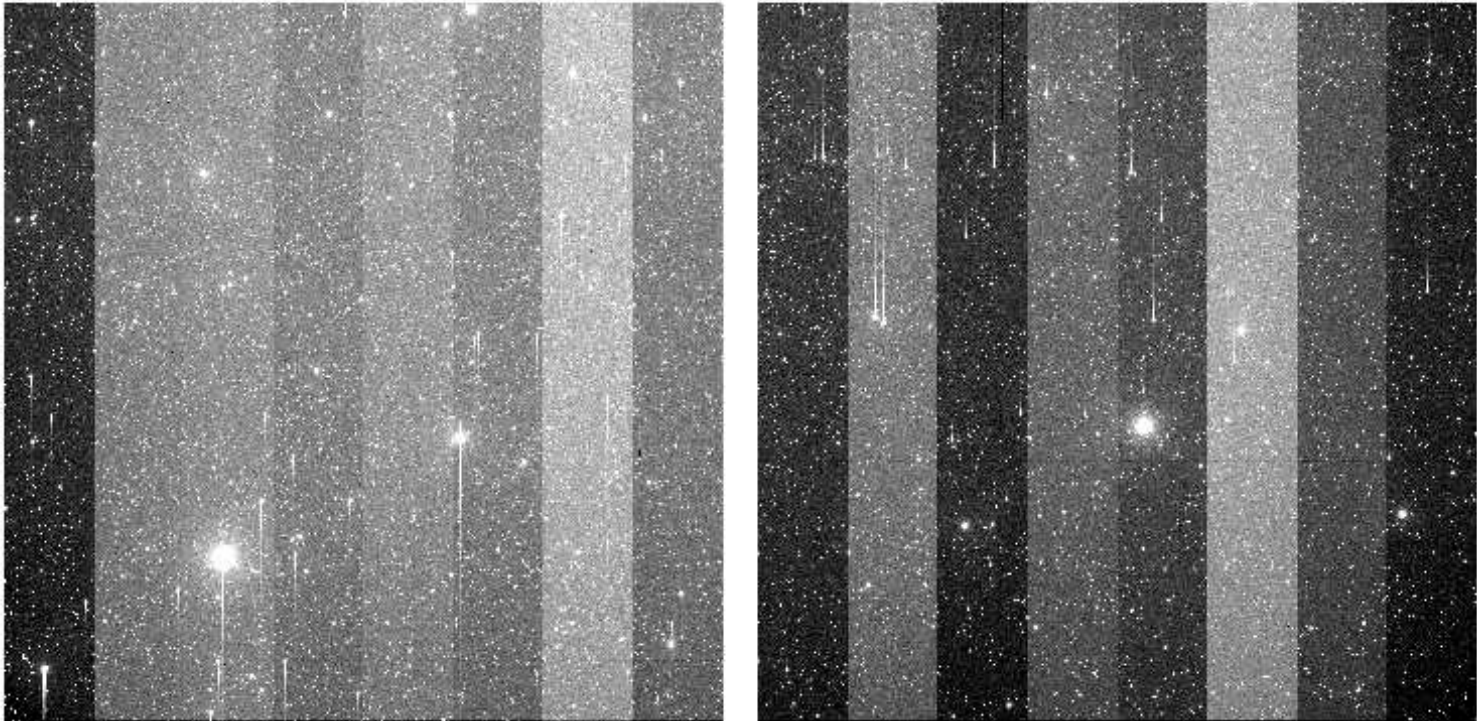
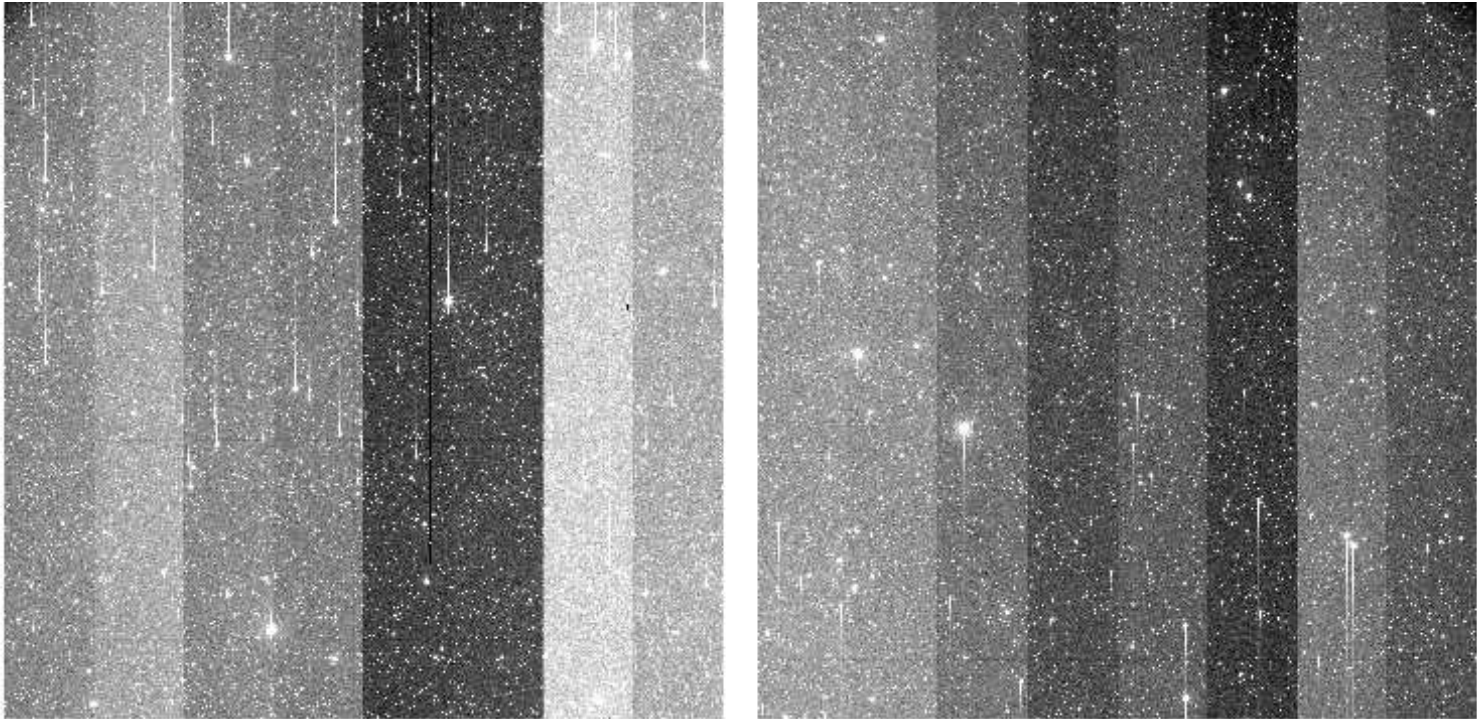
kmta.20251110.057245.fits
ASPEC-KS4
OBJECT
ks4-743-1
07:08:39.680
-30:00:10.20
120
1.06
05:38:36
V
2025-11-10T16:20:24
-273.15

138 / 187

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

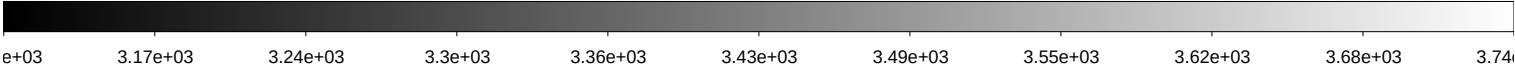
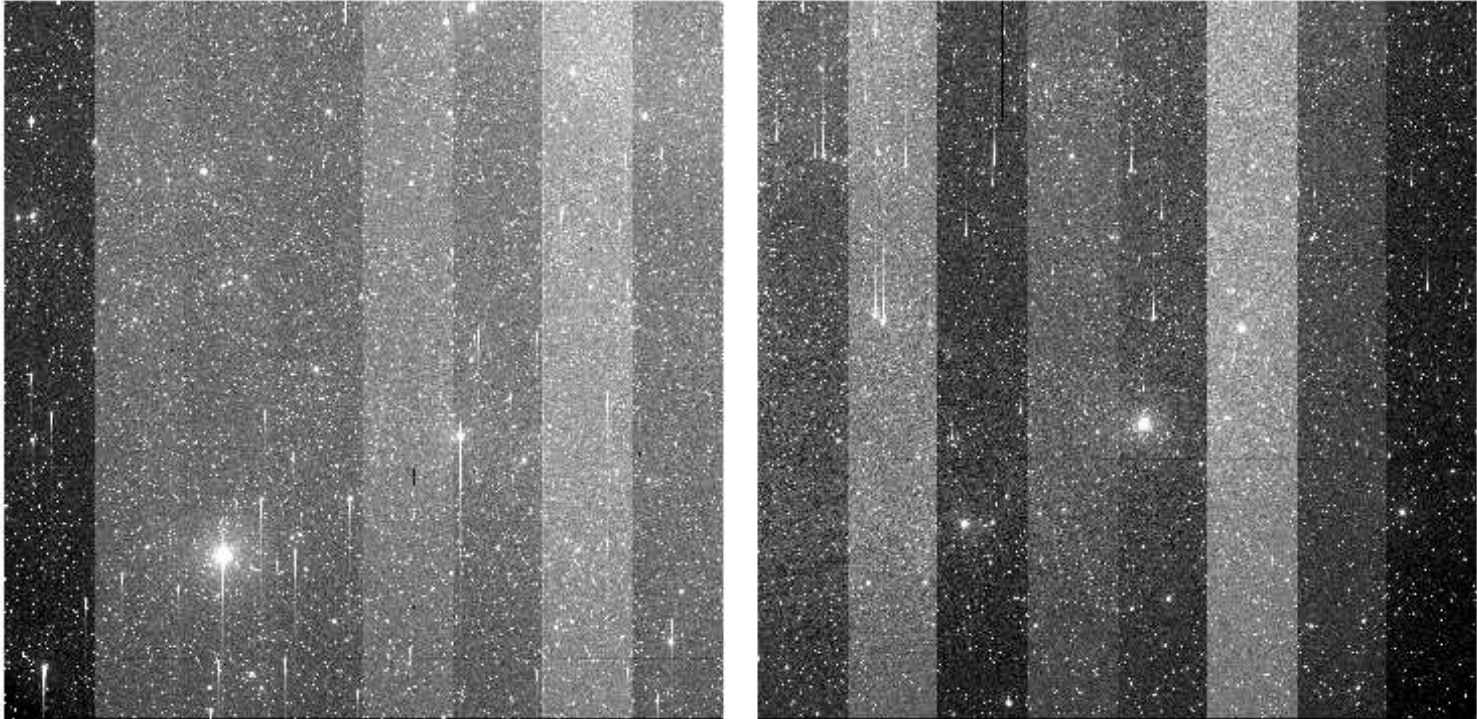
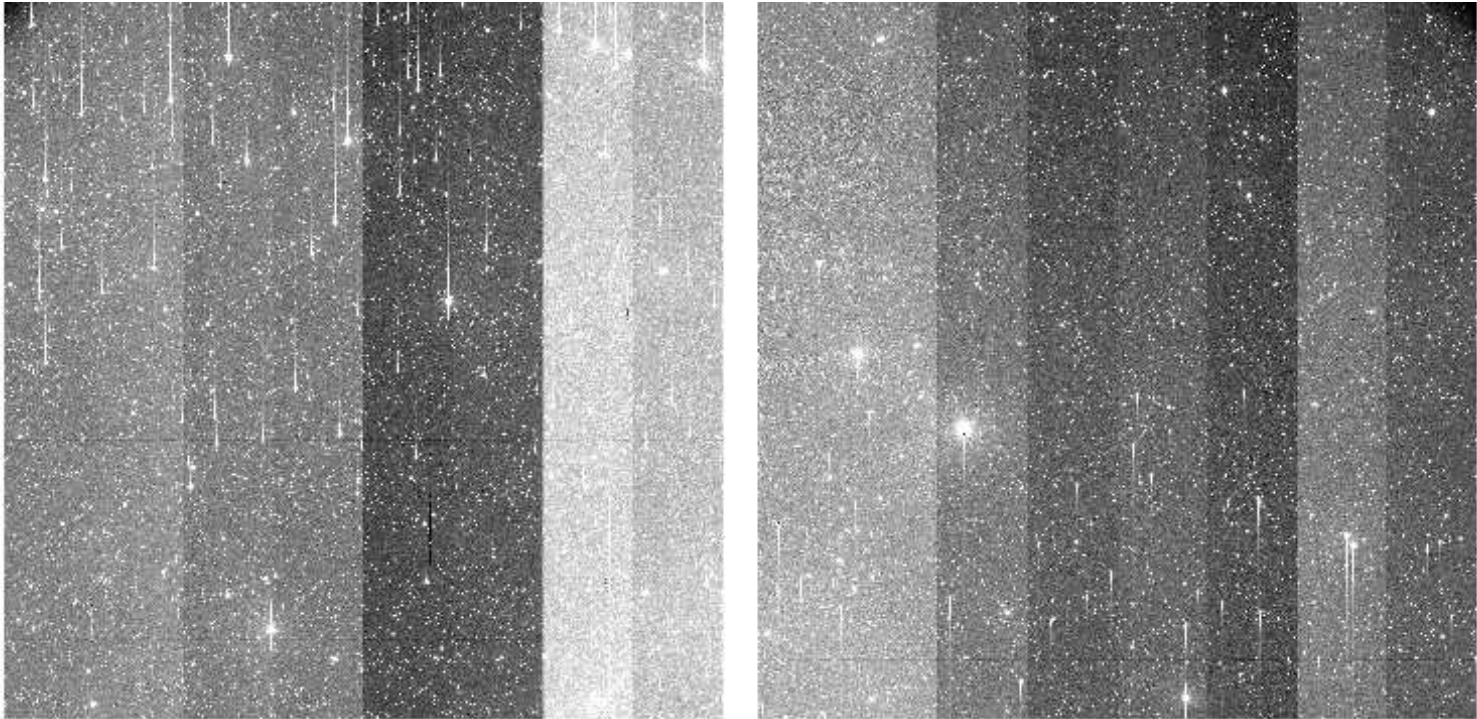
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kmta.20251110.057246.fits
ASPEC-KS4
OBJECT
ks4-743-1
07:08:39.690
-30:00:10.10
120
1.06
05:41:45
R
2025-11-10T16:23:33
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

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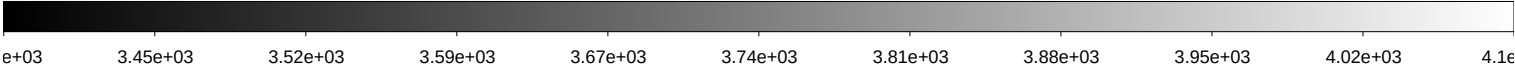
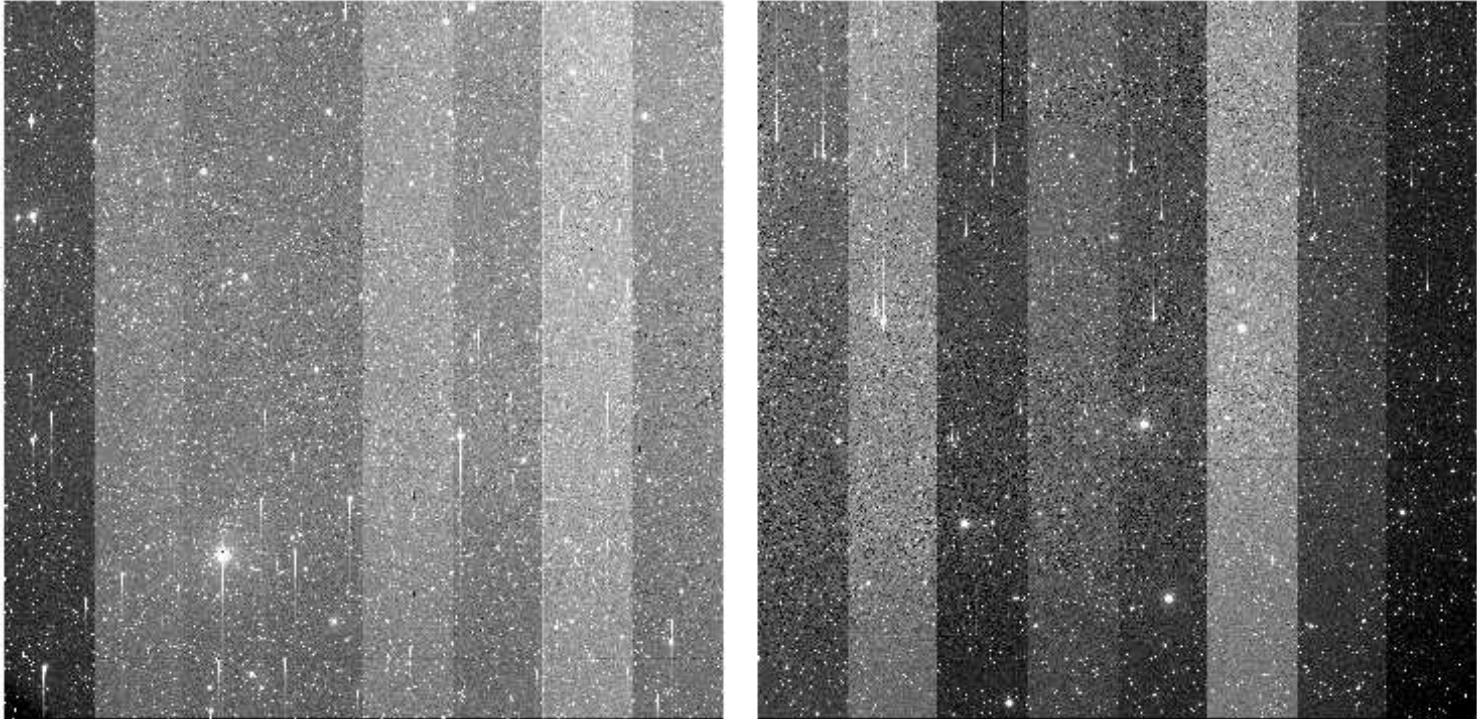
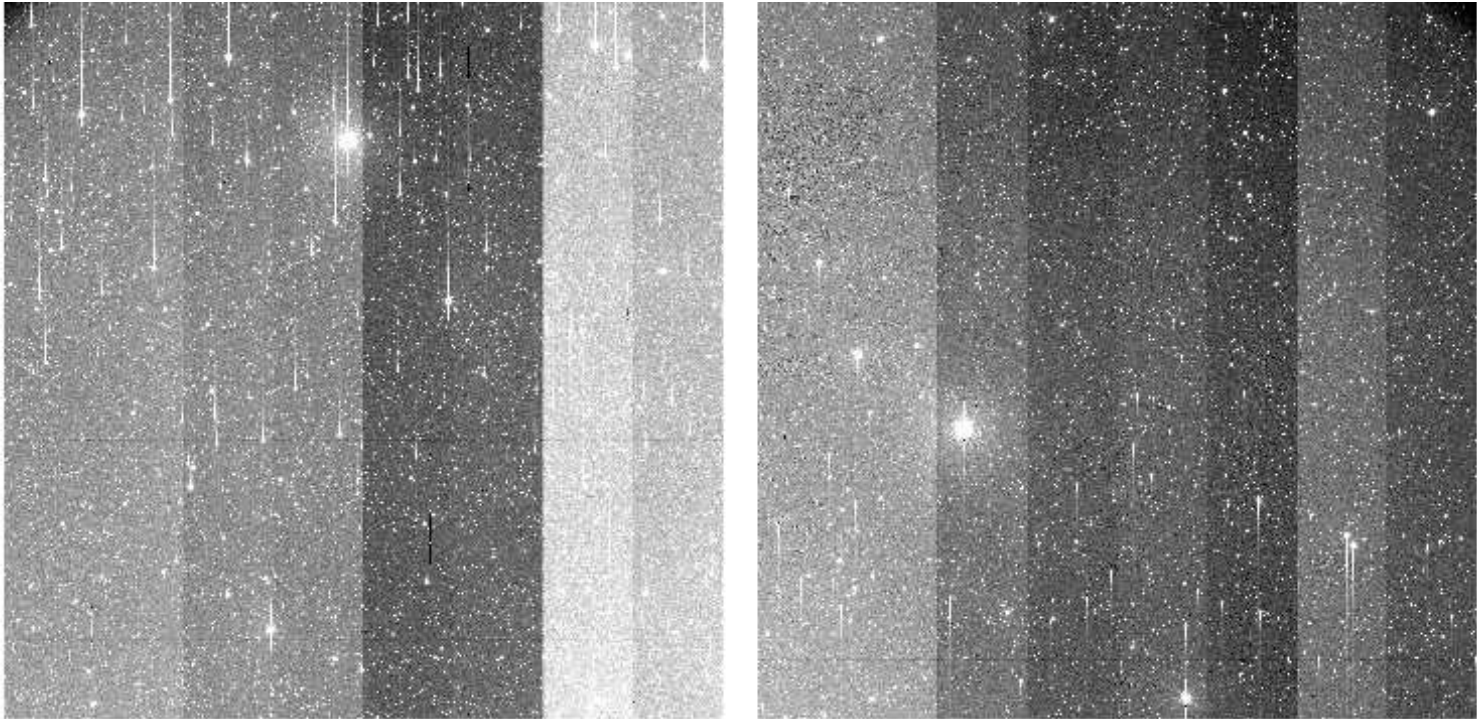
kmta.20251110.057247.fits
ASPEC-KS4
OBJECT
ks4-743-1
07:08:39.680
-30:00:10.20
120
1.06
05:44:55
I
2025-11-10T16:26:43
-273.15

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Image Issue
CHIP
Weather
Moon Effect

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File Name
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CCD Temperature

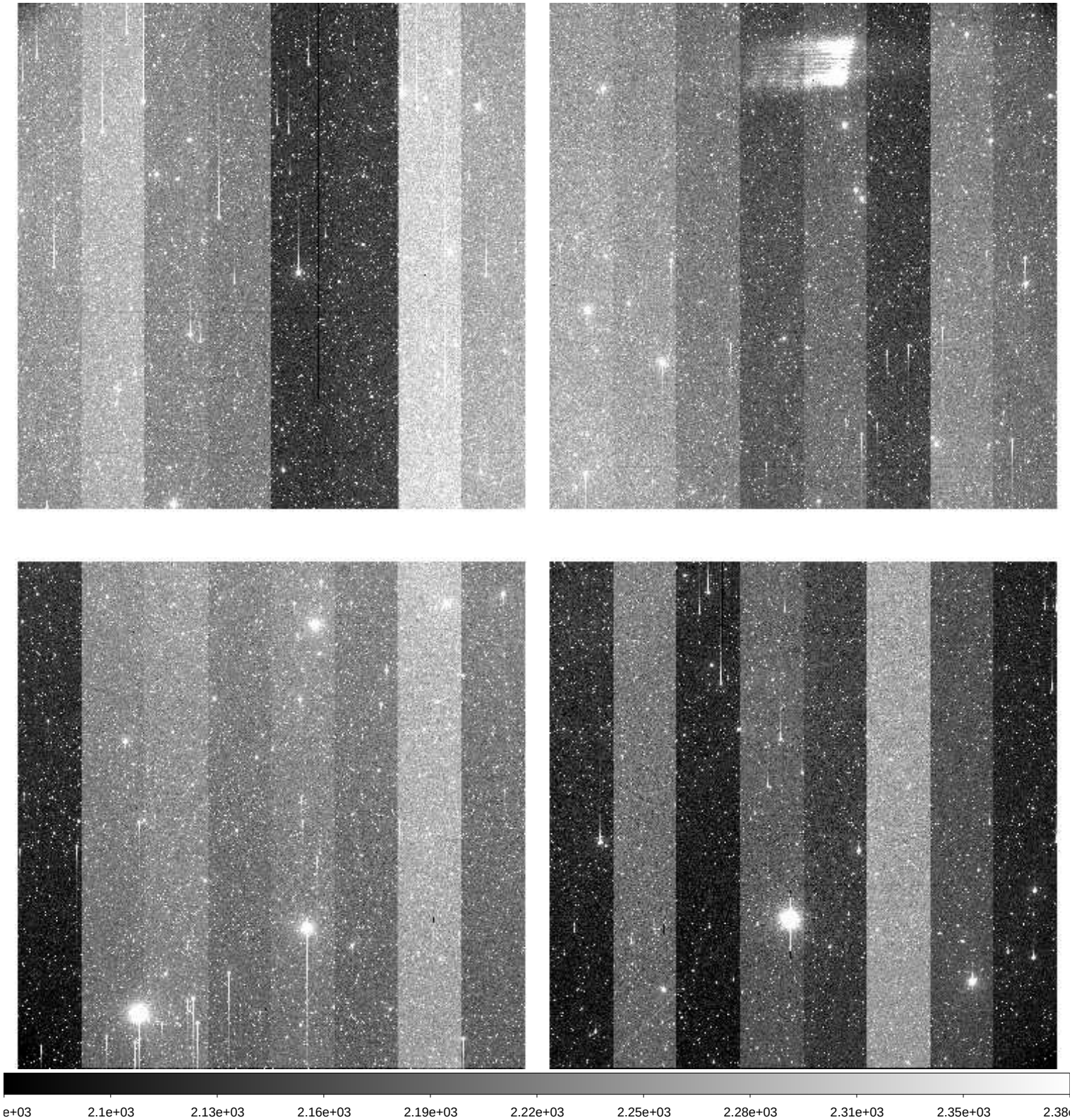
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kmta.20251110.057248.fits
ASPEC-KS4
OBJECT
ks4-743-2
07:08:21.270
-29:53:10.10
120
1.05
05:48:03
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2025-11-10T16:29:51
-273.15

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

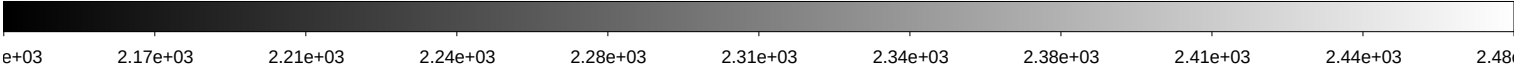
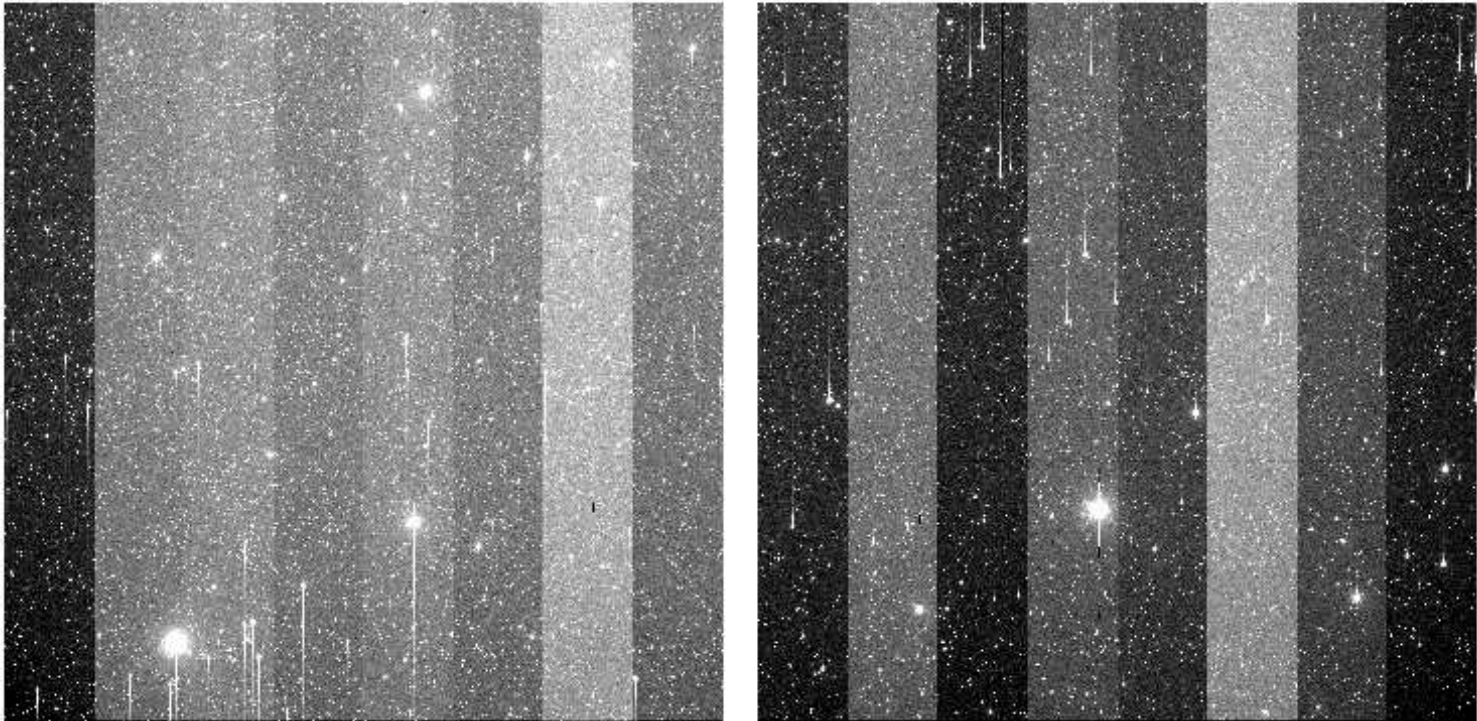
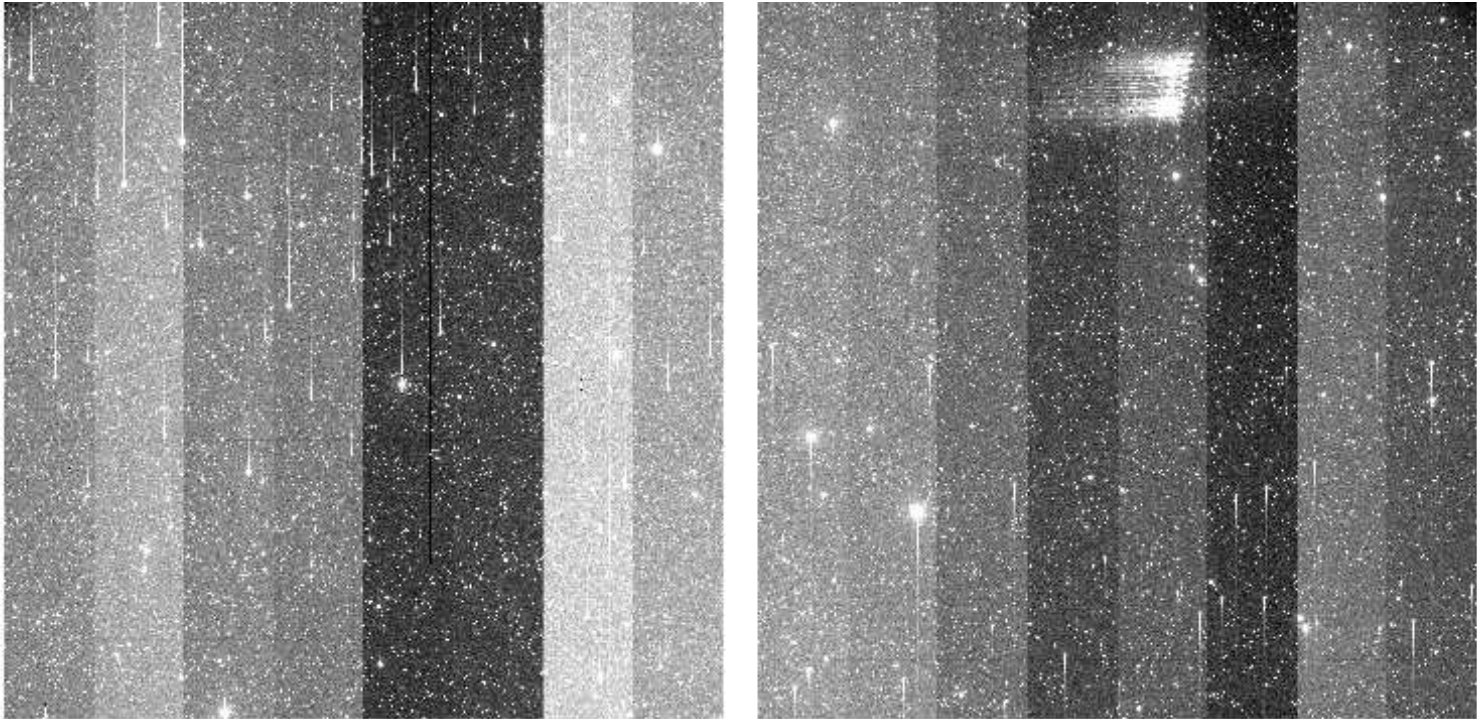
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kmta.20251110.057249.fits
ASPEC-KS4
OBJECT
ks4-743-2
07:08:21.270
-29:53:10.10
120
1.05
05:51:13
V
2025-11-10T16:32:59
-273.15

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

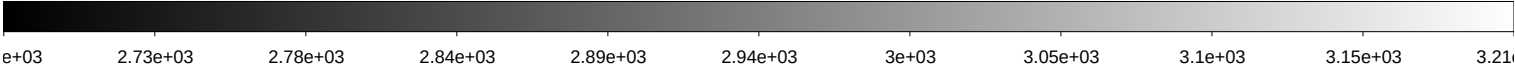
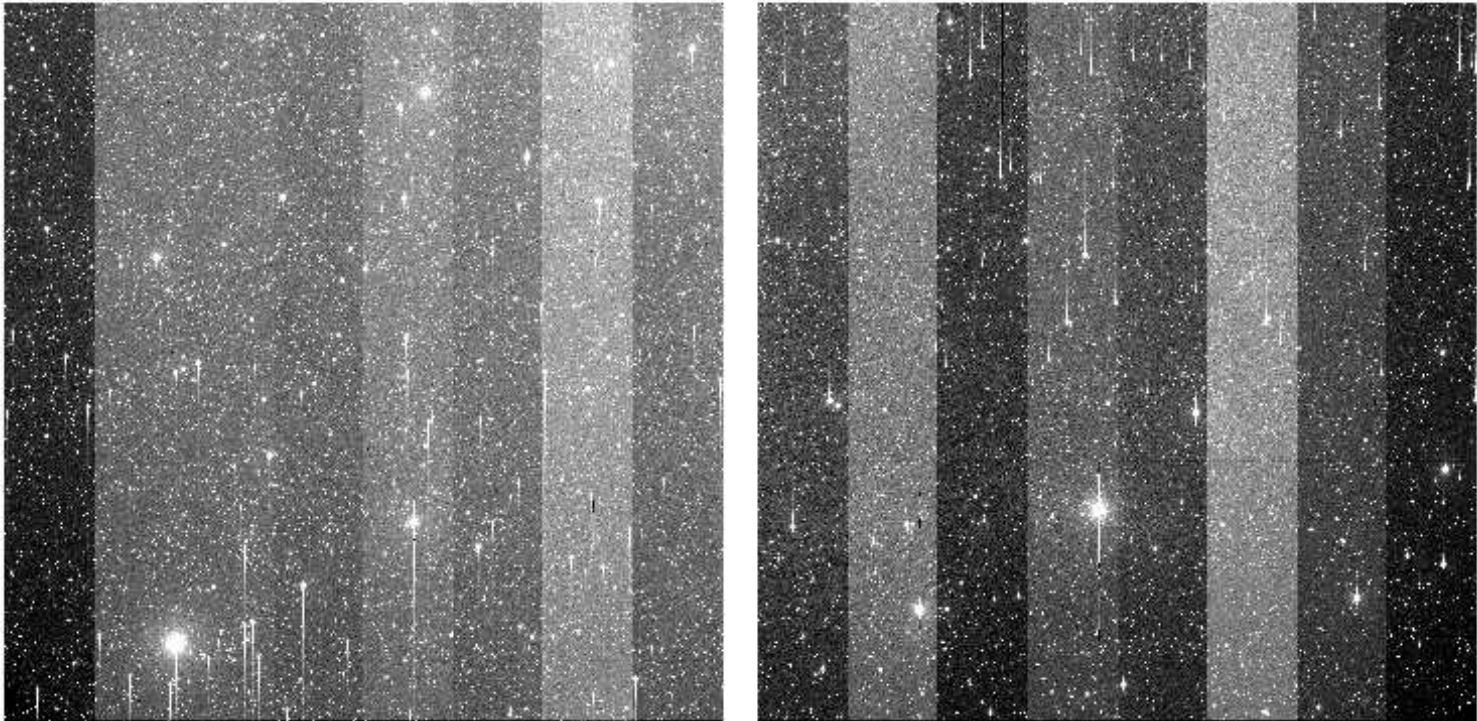
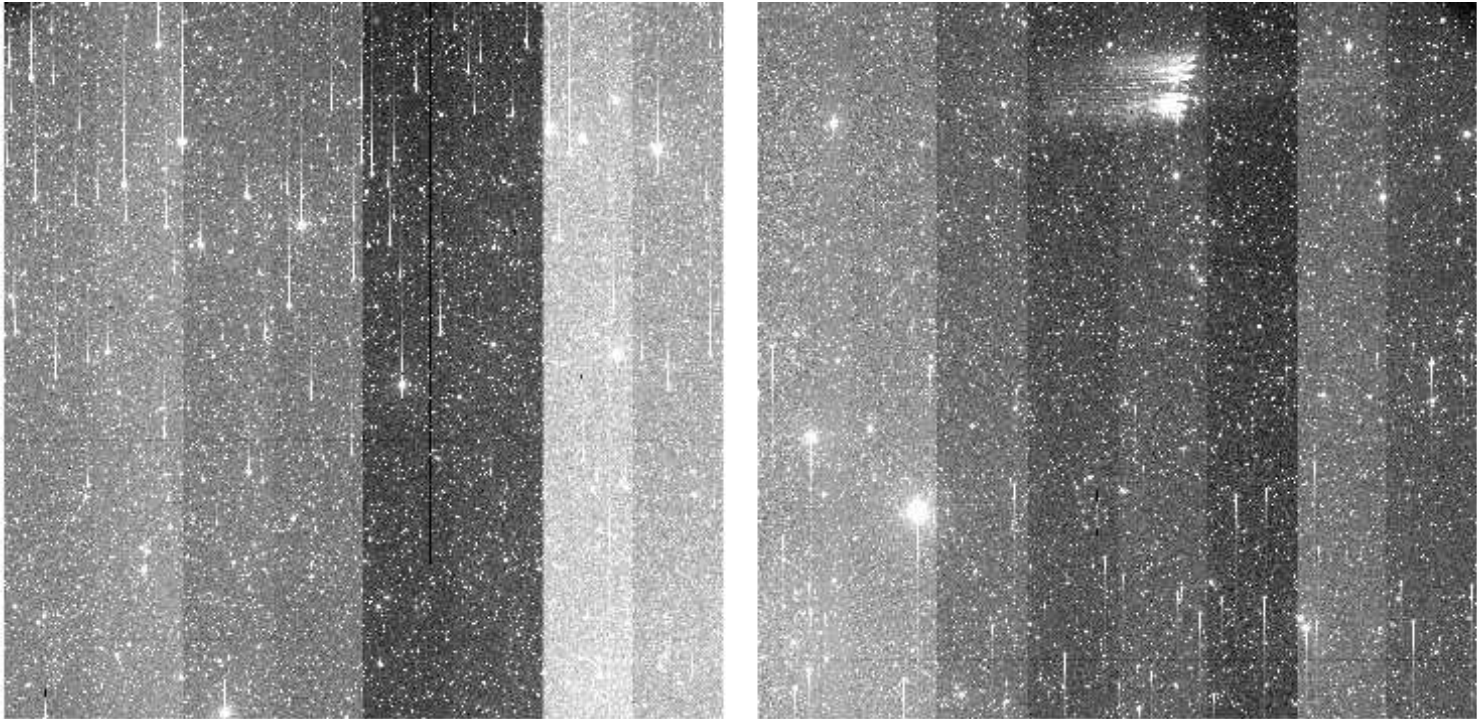
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kmta.20251110.057250.fits
ASPEC-KS4
OBJECT
ks4-743-2
07:08:21.280
-29:53:10.10
120
1.04
05:54:22
R
2025-11-10T16:36:08
-273.15

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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: ASPEC-KS4

: OBJECT

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: -29:53:10.10

: 120

: 1.04

: 05:57:32

: I

: 2025-11-10T16:39:05

: -273.15

144 / 187

Image Issue

CHIP

Weather

Moon Effect

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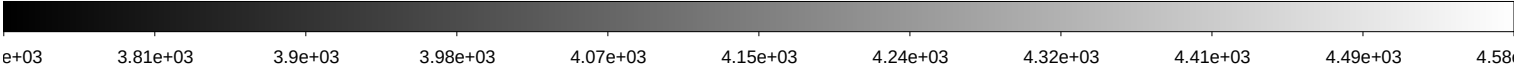
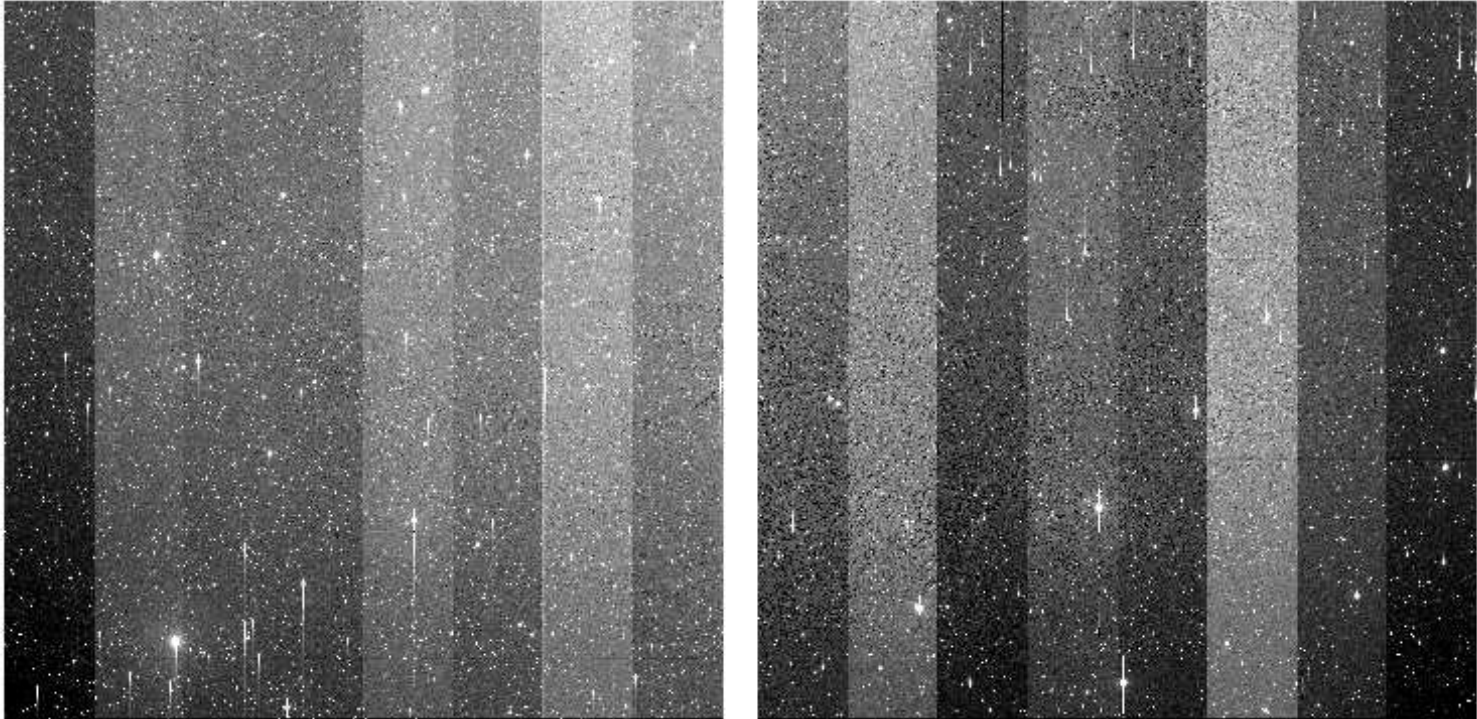
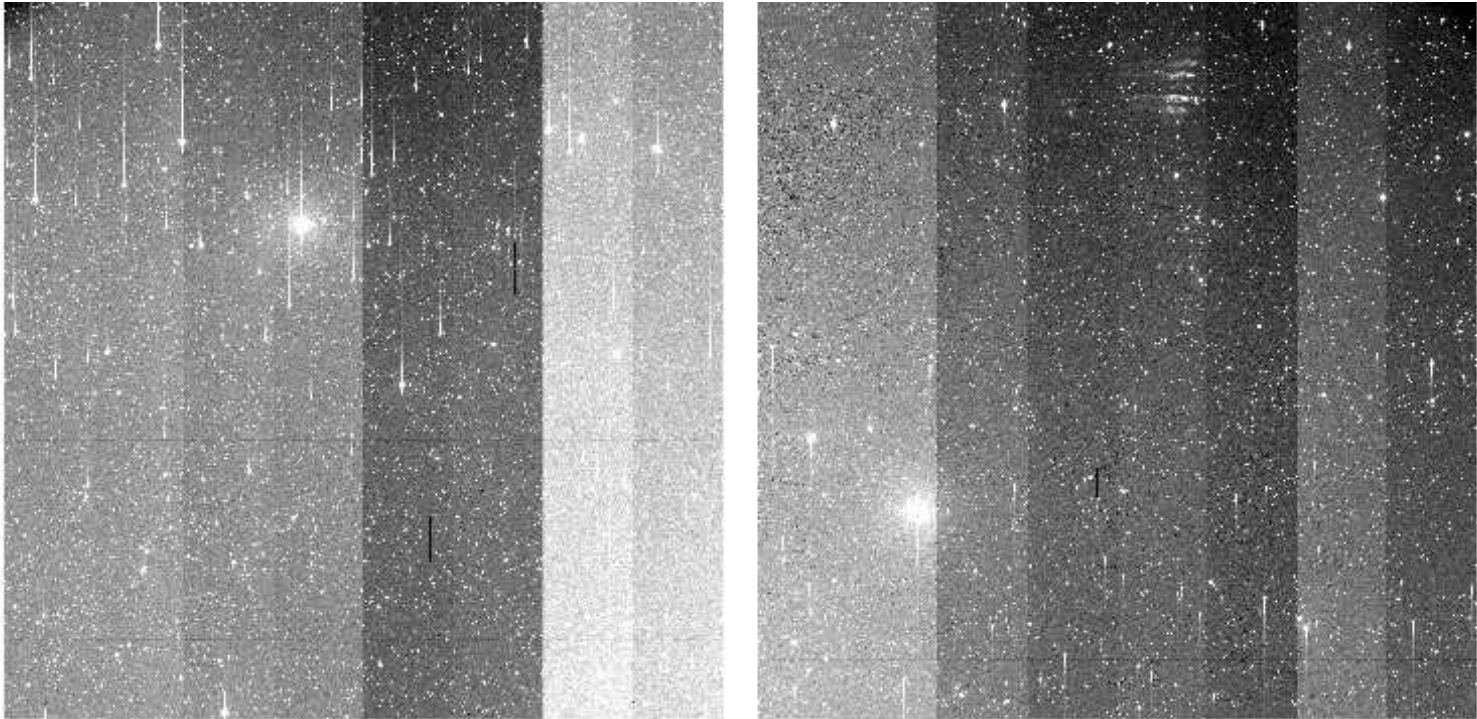
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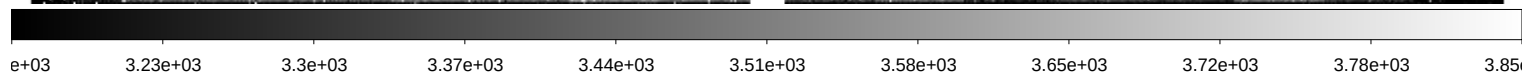
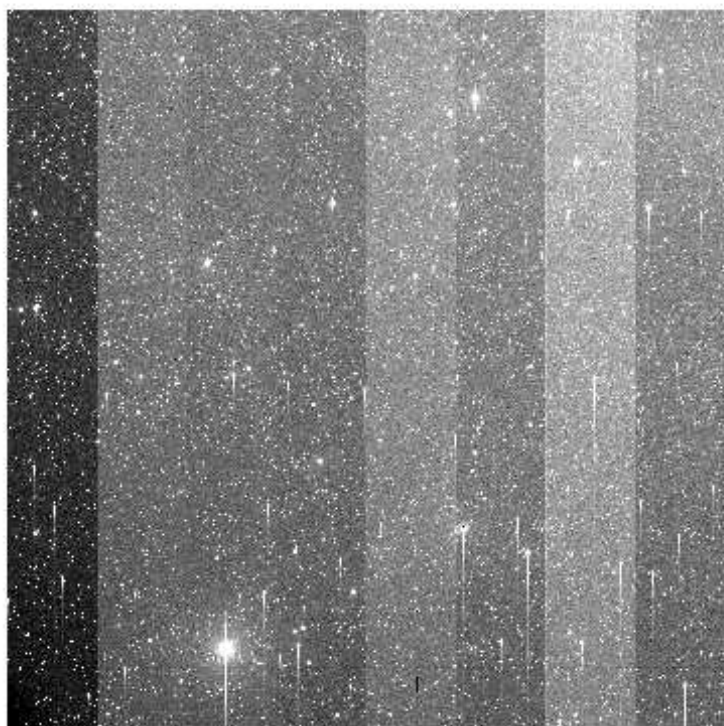
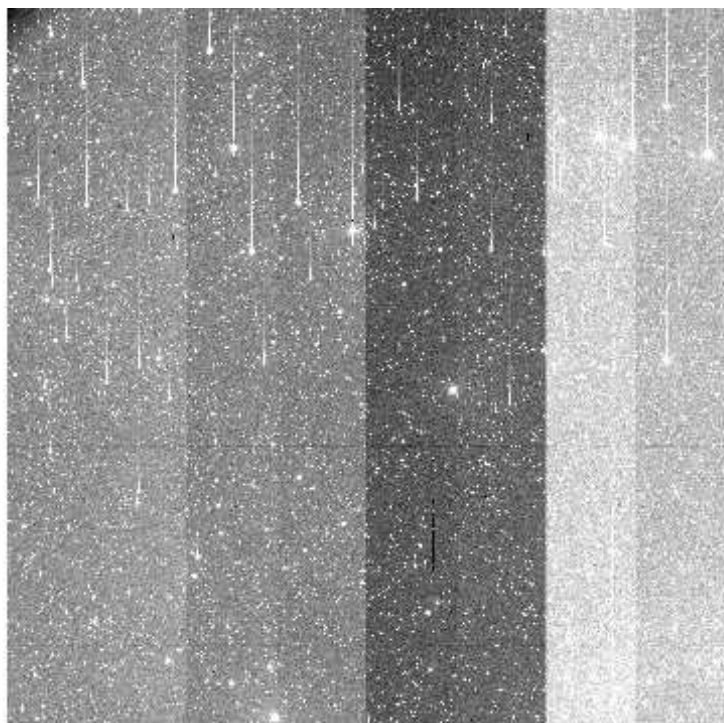
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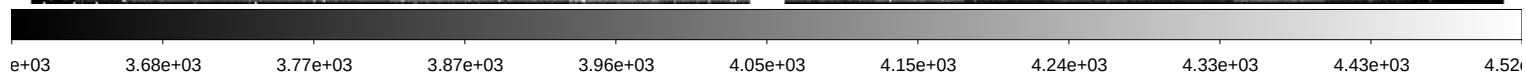
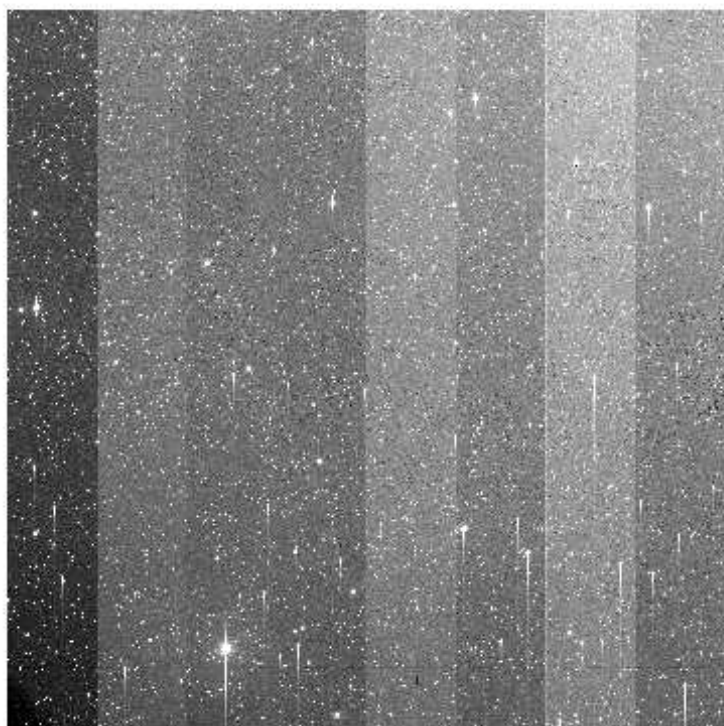
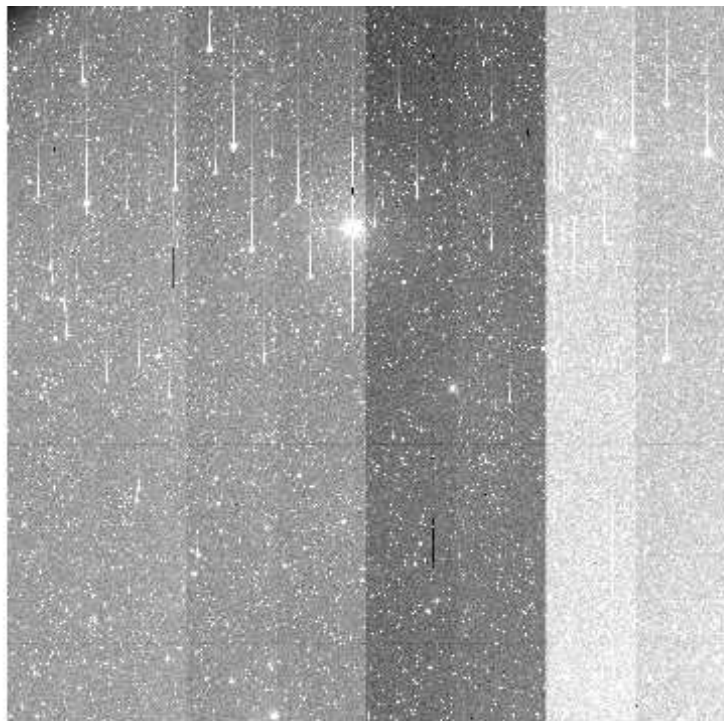
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File Name	:	kmta.20251110.057252.fits	# 145 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-743-3	
RA	:	07:08:39.680	
DEC	:	-29:53:10.10	
Exposure Time	:	120	
Airmass	:	1.04	
Sidereal Time	:	06:00:28	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-10T16:42:13	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057253.fits	# 146 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-743-3	
RA	:	07:08:39.680	
DEC	:	-29:53:10.20	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	06:03:37	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T16:45:22	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057254.fits

ASPEC-KS4

OBJECT

ks4-743-3

07:08:39.680

-29:53:10.10

120

1.03

06:06:47

B

2025-11-10T16:48:32

-273.15

147 / 187

Image Issue

CHIP

Weather

Moon Effect

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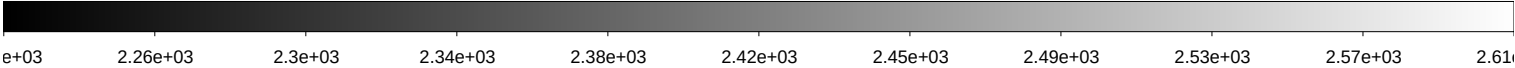
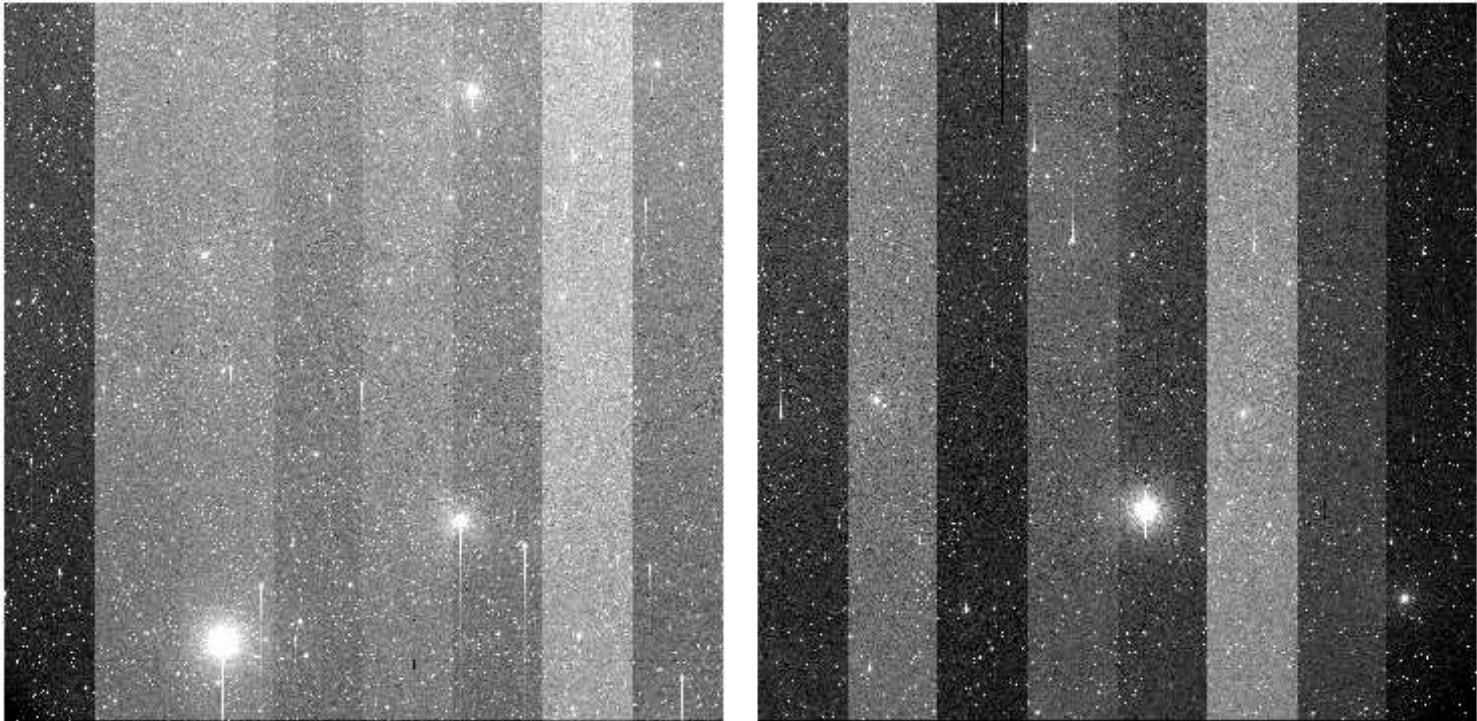
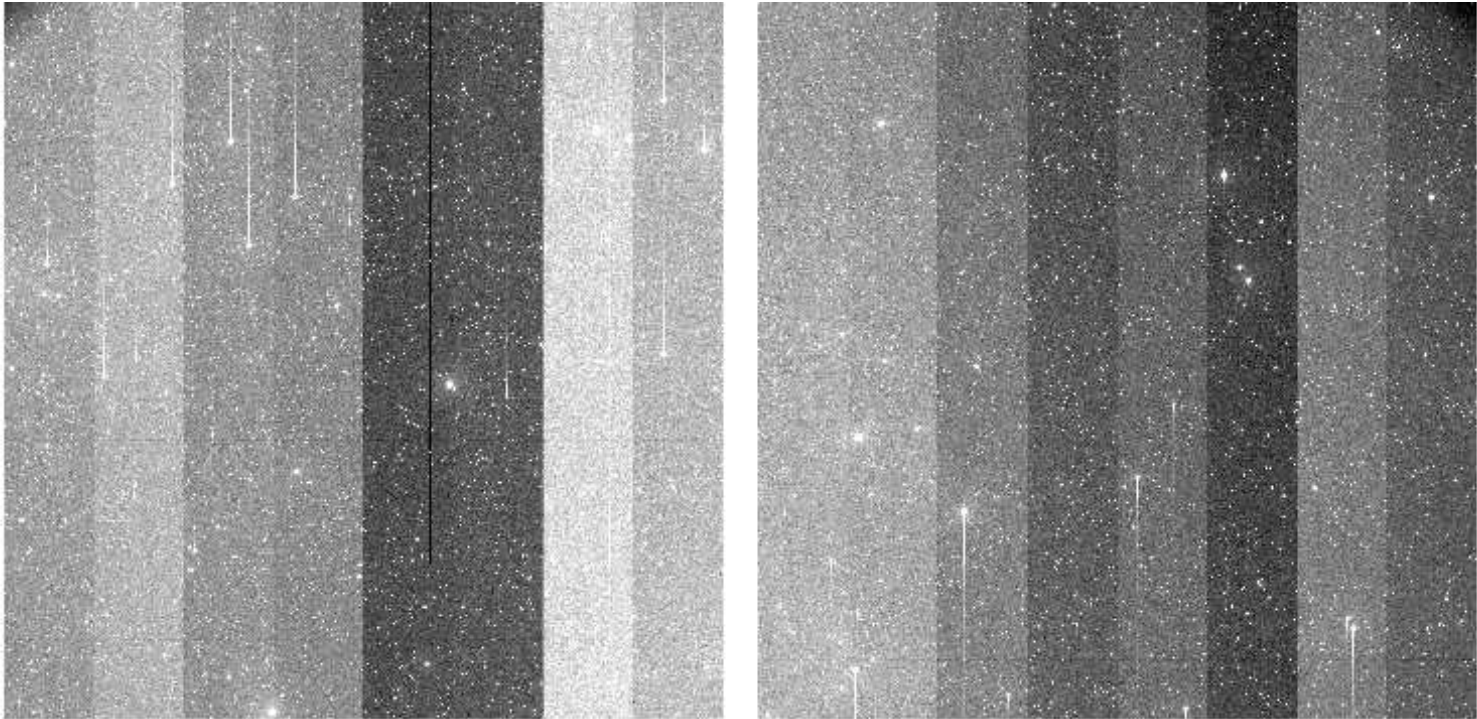
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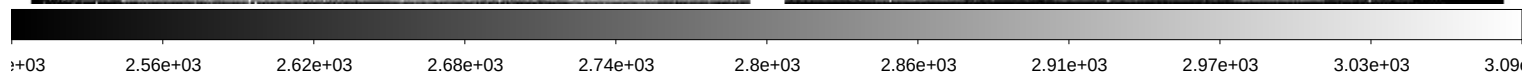
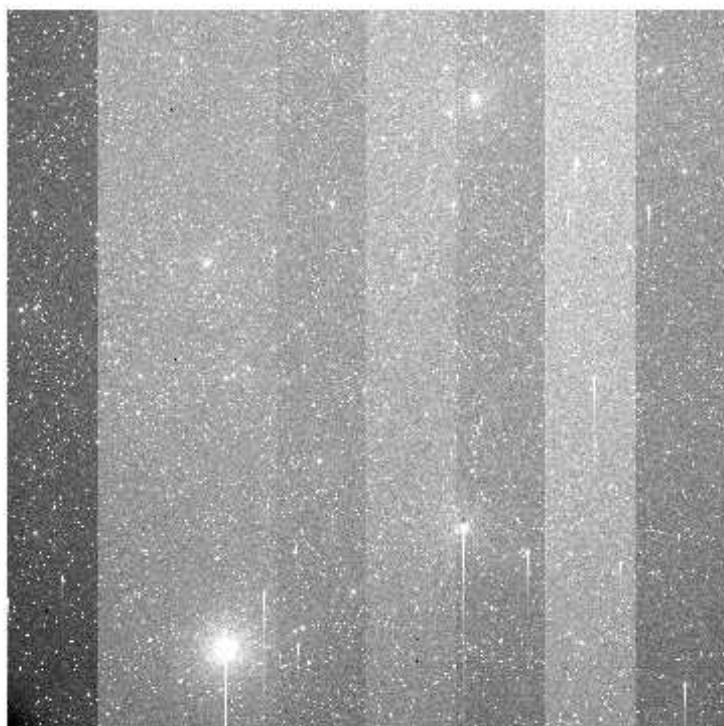
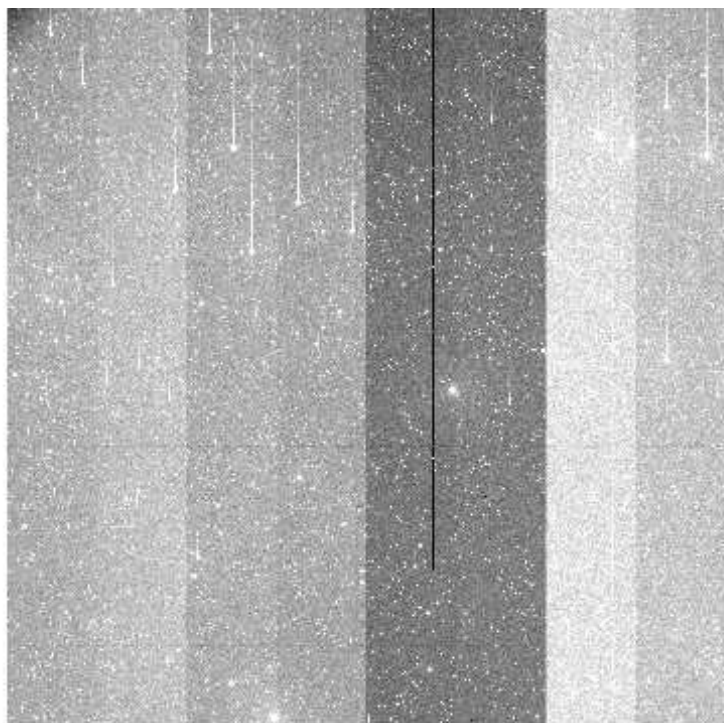
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File Name	:	kmta.20251110.057255.fits	# 148 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-743-3	
RA	:	07:08:39.680	
DEC	:	-29:53:10.10	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	06:09:58	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T16:51:42	Weather
CCD Temperature	:	-273.15	Moon Effect



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

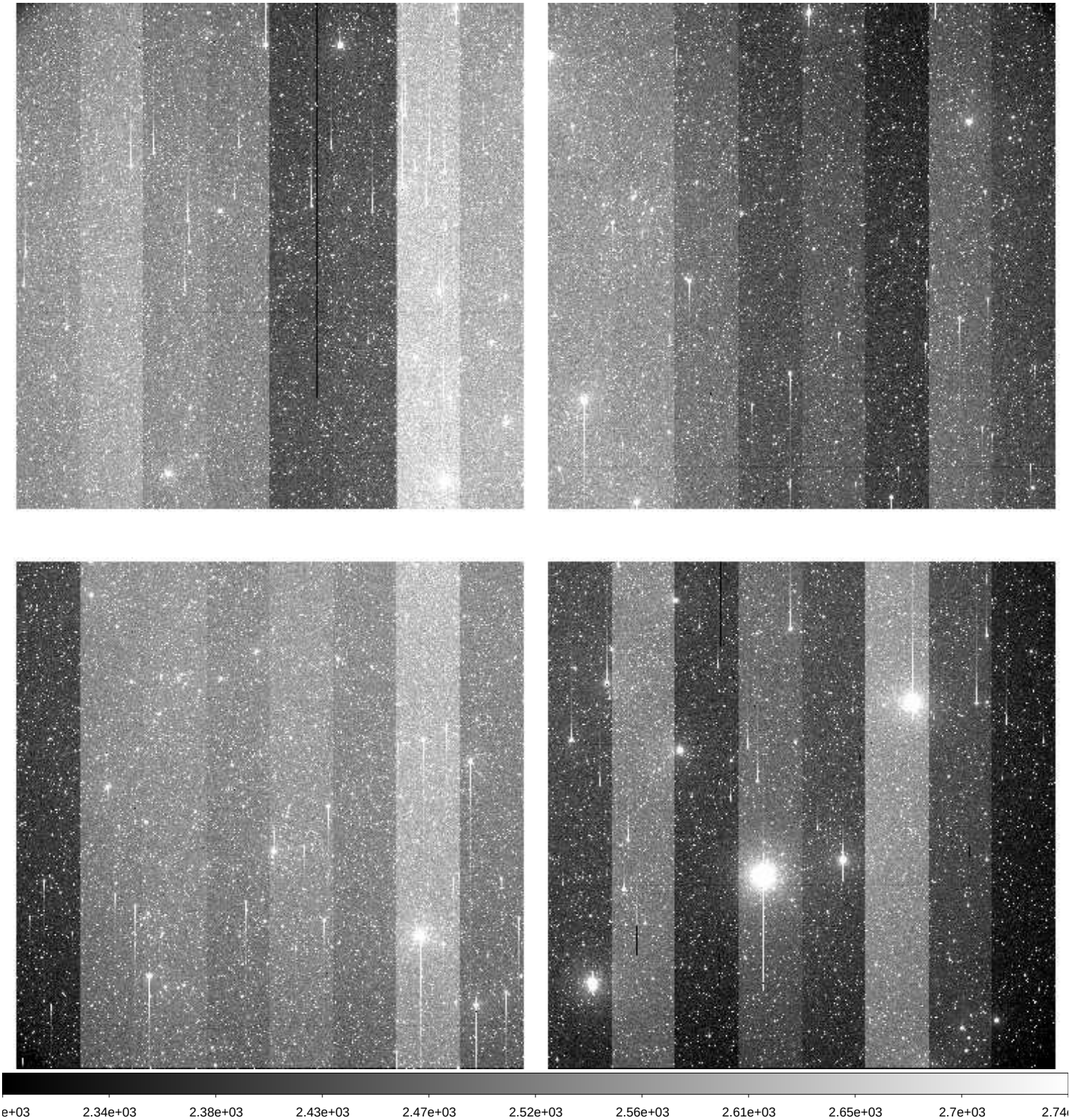
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kmta.20251110.057256.fits
ASPEC-KS4
OBJECT
ks4-744-0
07:17:28.080
-30:00:10.10
120
1.03
06:13:11
V
2025-11-10T16:54:41
-273.15

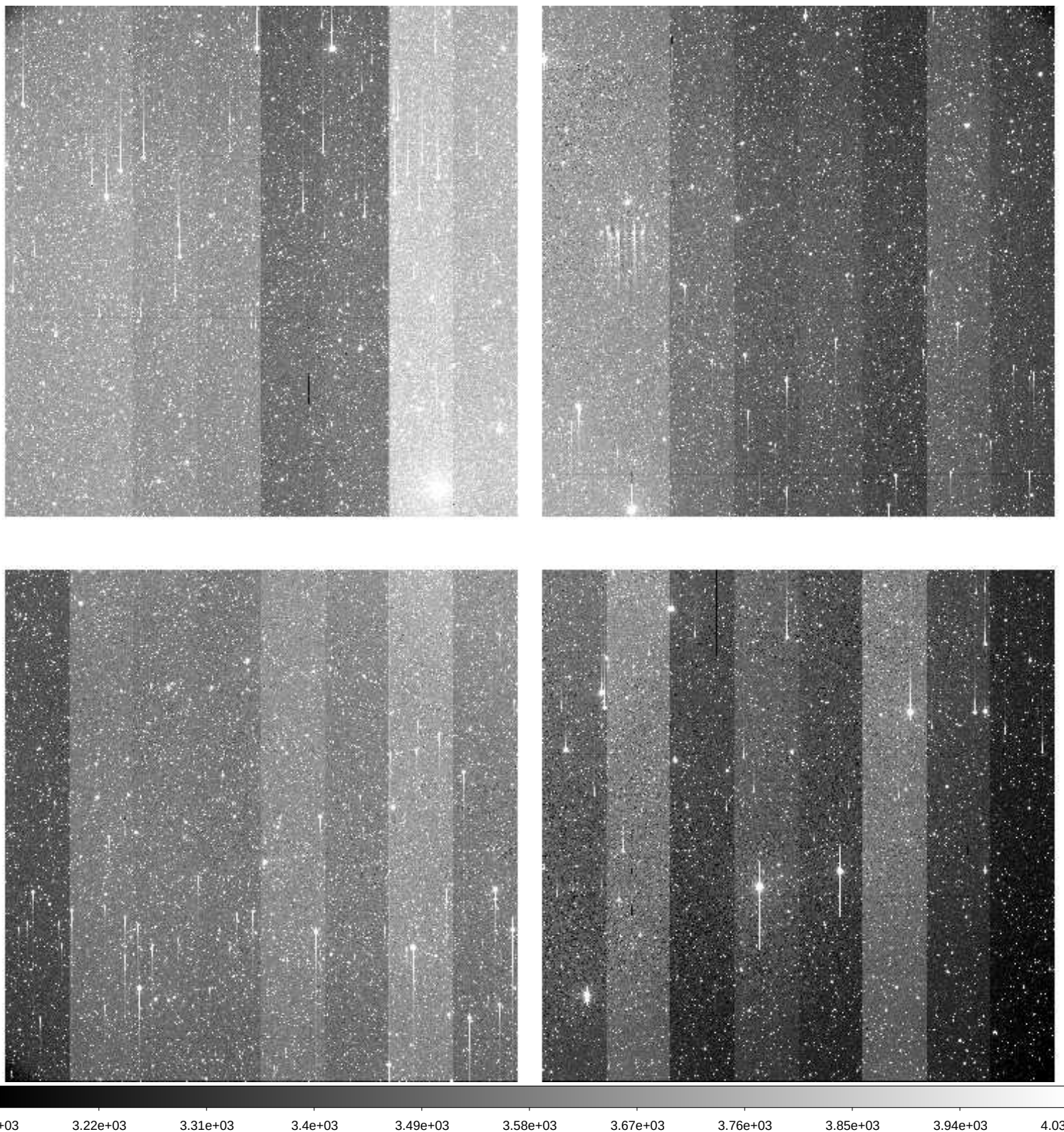
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251110.057257.fits	# 150 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-744-0	
RA	:	07:17:28.070	
DEC	:	-30:00:10.10	
Exposure Time	:	120	
Airmass	:	1.03	
Sidereal Time	:	06:16:12	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T16:57:42	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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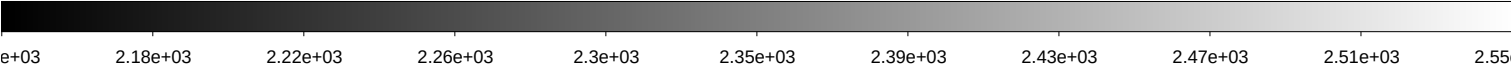
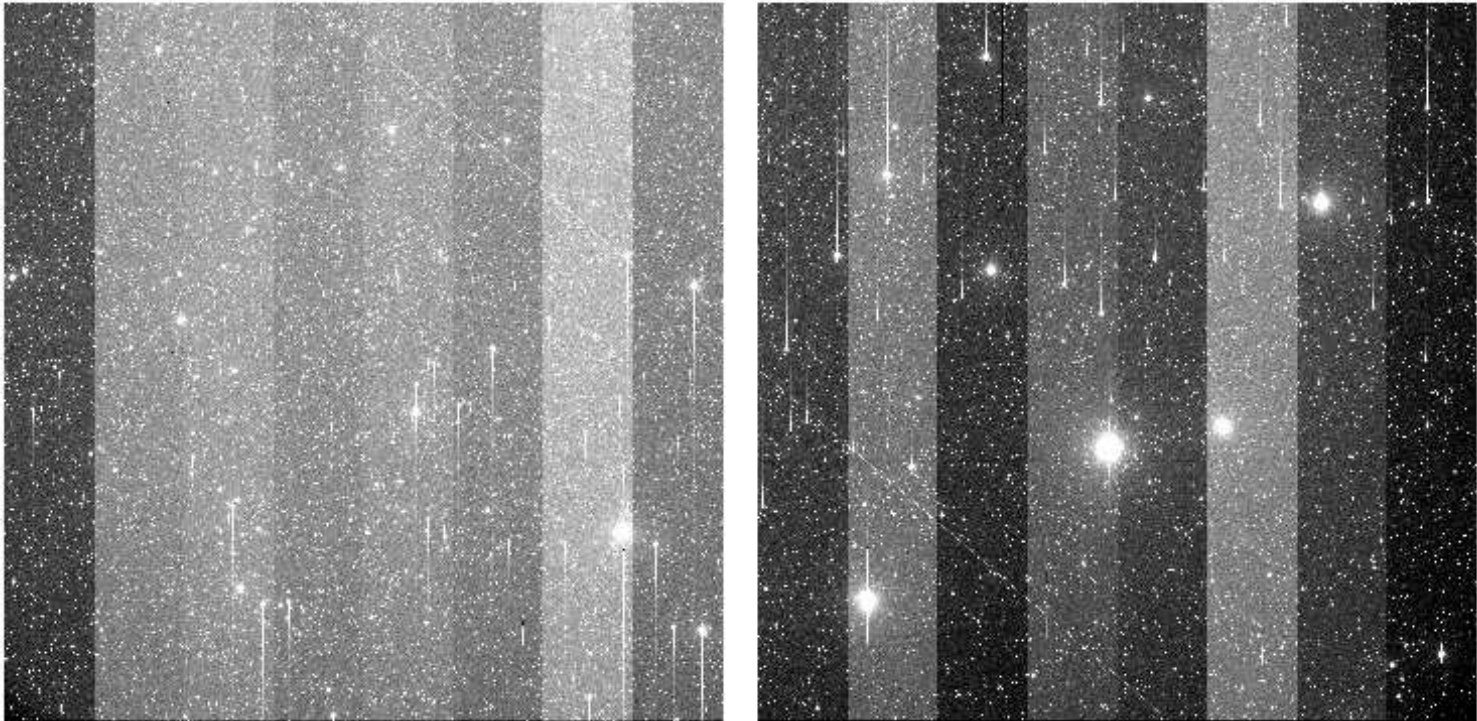
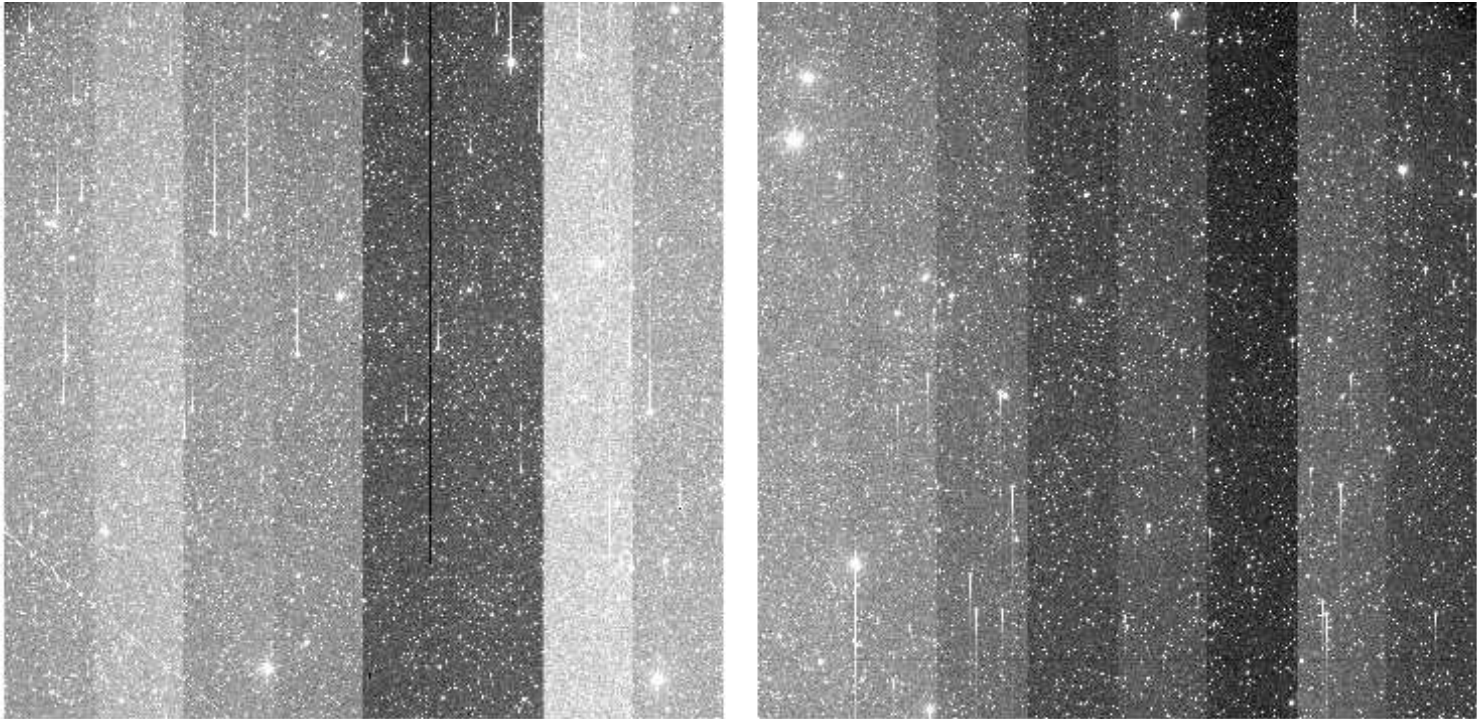
kmta.20251110.057258.fits
ASPEC-KS4
OBJECT
ks4-744-1
07:17:46.580
-30:00:10.10
120
1.03
06:19:09
V
2025-11-10T17:00:52
-273.15

151 / 187

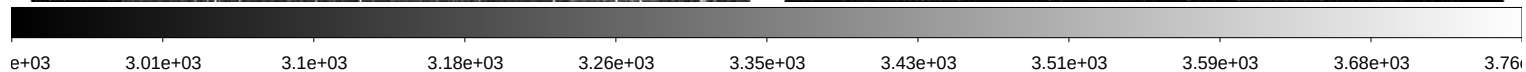
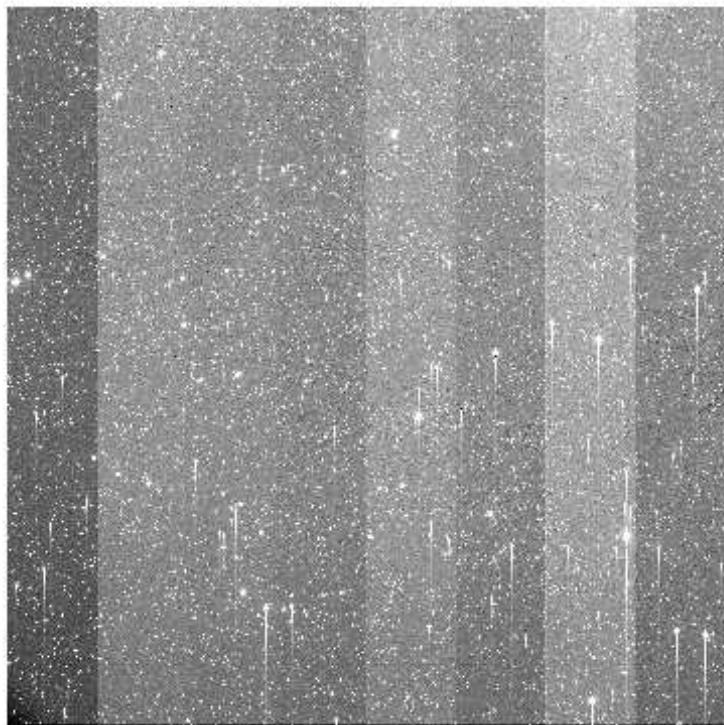
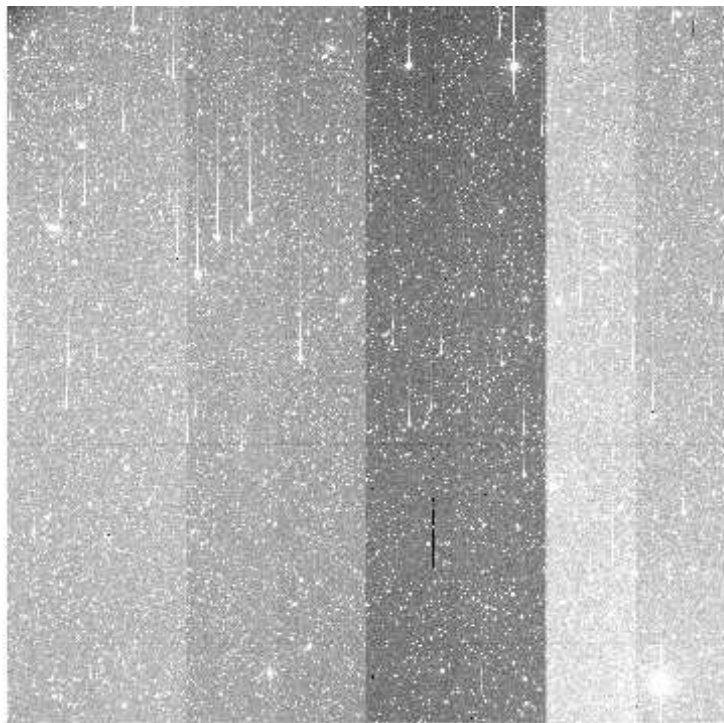
Image Issue
CHIP
Weather
Moon Effect

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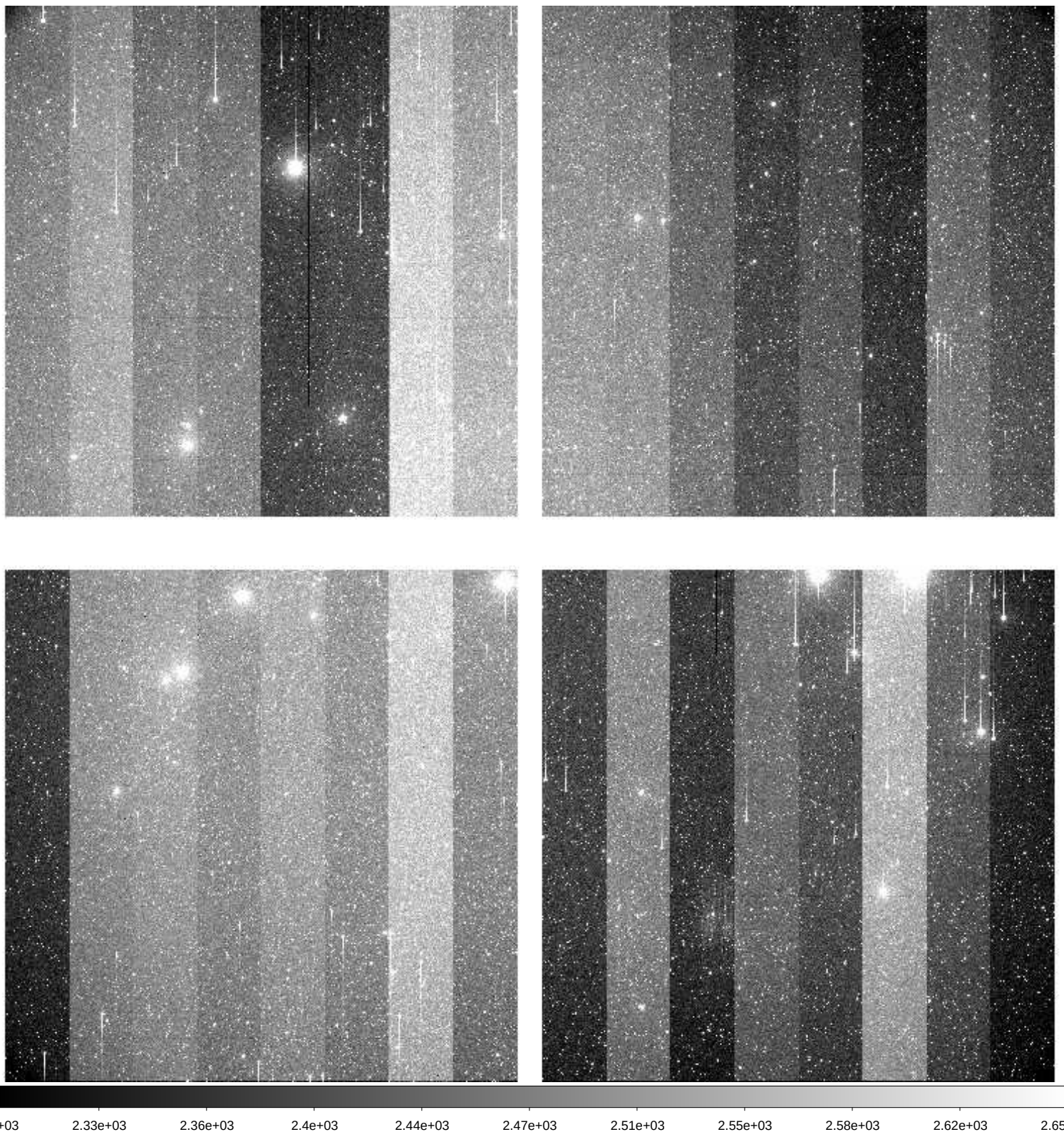
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File Name	:	kmta.20251110.057259.fits	# 152 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-744-1	
RA	:	07:17:46.580	
DEC	:	-30:00:10.10	
Exposure Time	:	120	
Airmass	:	1.02	
Sidereal Time	:	06:22:20	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T17:04:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057260.fits	# 153 / 187 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-1208-0	
RA	:	07:47:01.580	
DEC	:	-36:00:00.10	
Exposure Time	:	120	
Airmass	:	1.05	
Sidereal Time	:	06:25:28	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T17:07:09	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

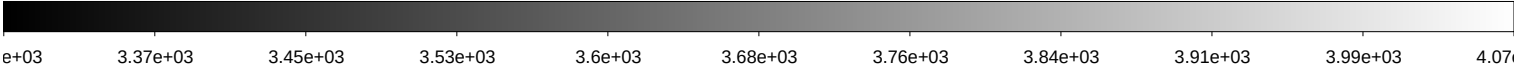
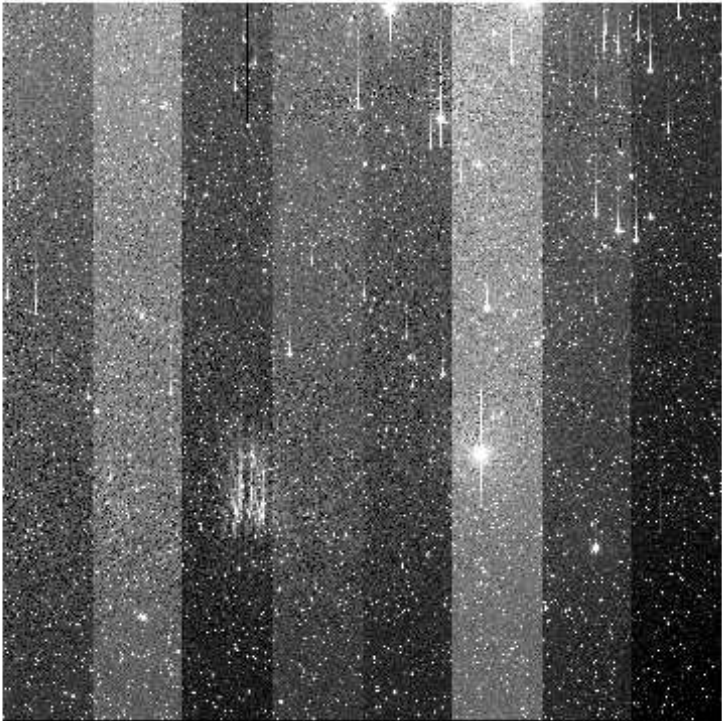
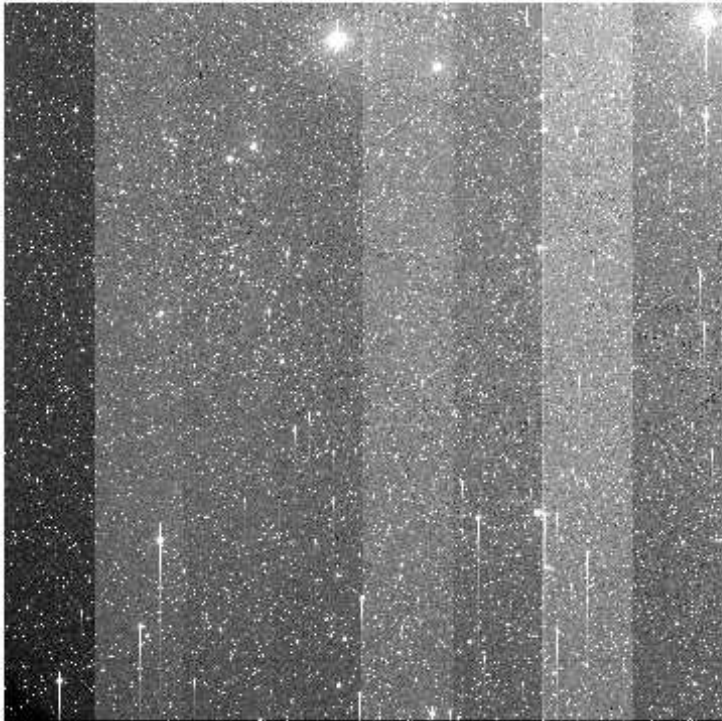
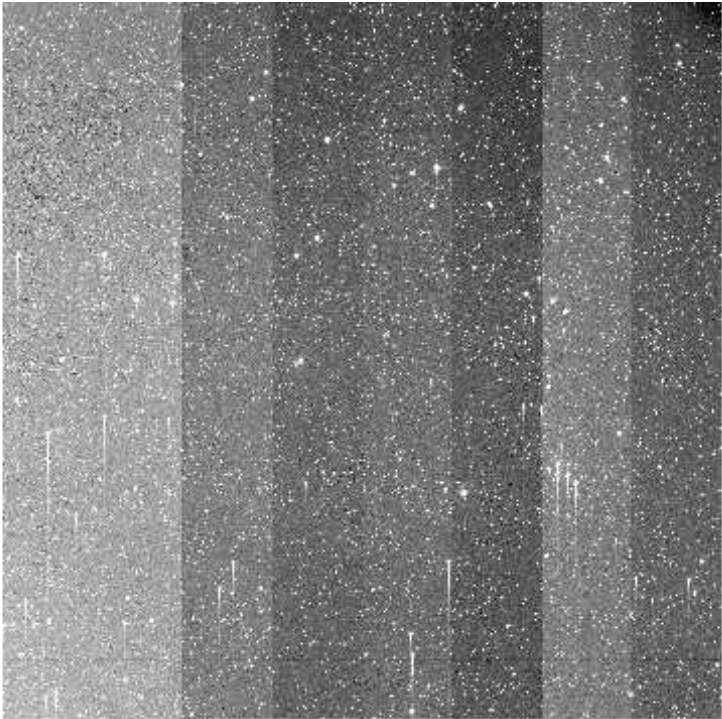
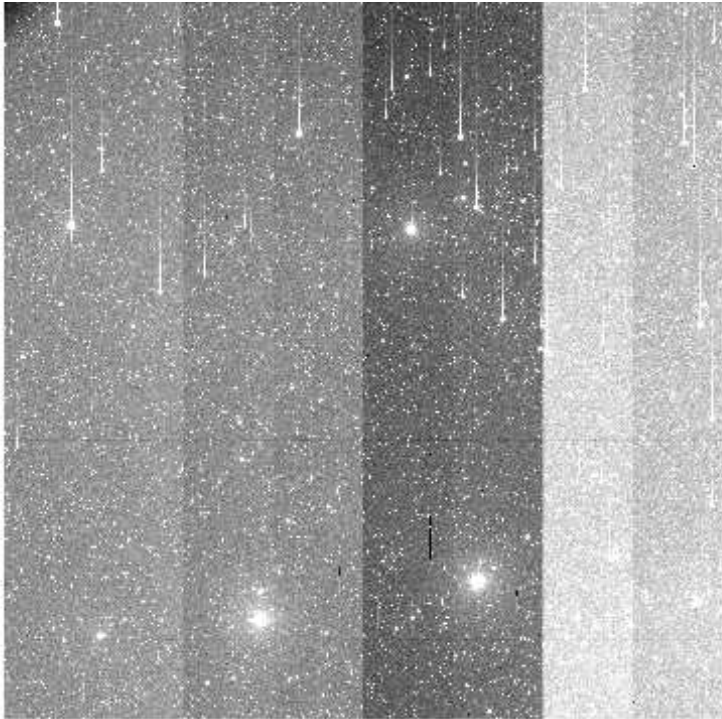
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kmta.20251110.057261.fits
ASPEC-KS4
OBJECT
ks4-1208-0
07:47:01.570
-36:00:00.20
120
1.05
06:28:38
I
2025-11-10T17:10:05
-273.15

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

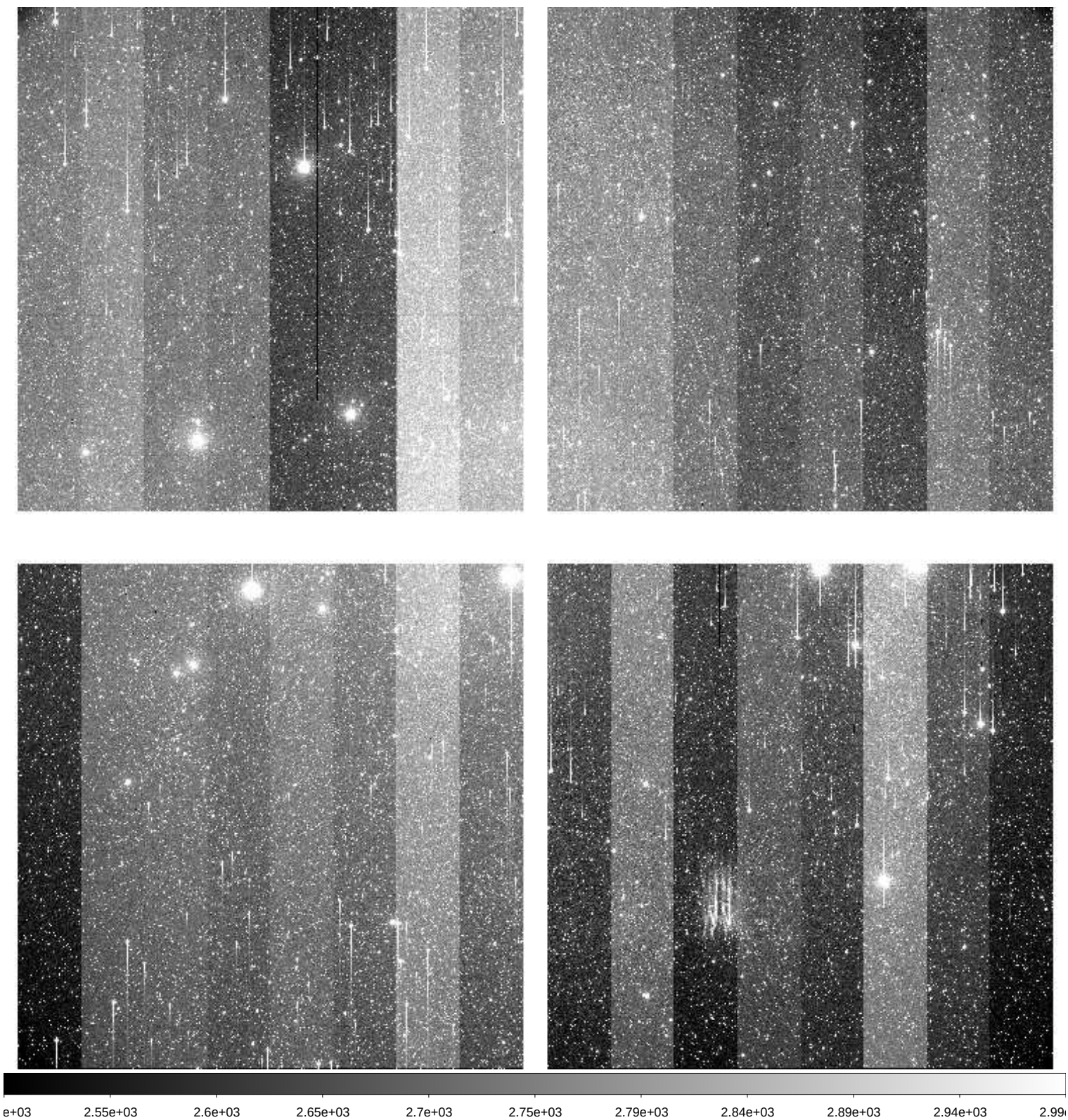
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kmta.20251110.057262.fits
ASPEC-KS4
OBJECT
ks4-1208-0
07:47:01.570
-36:00:00.10
120
1.05
06:31:34
R
2025-11-10T17:13:14
-273.15

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

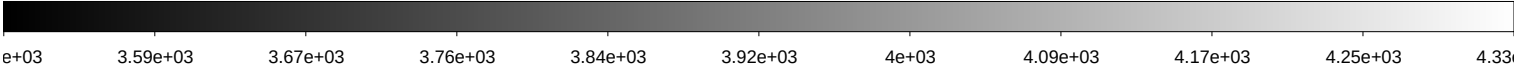
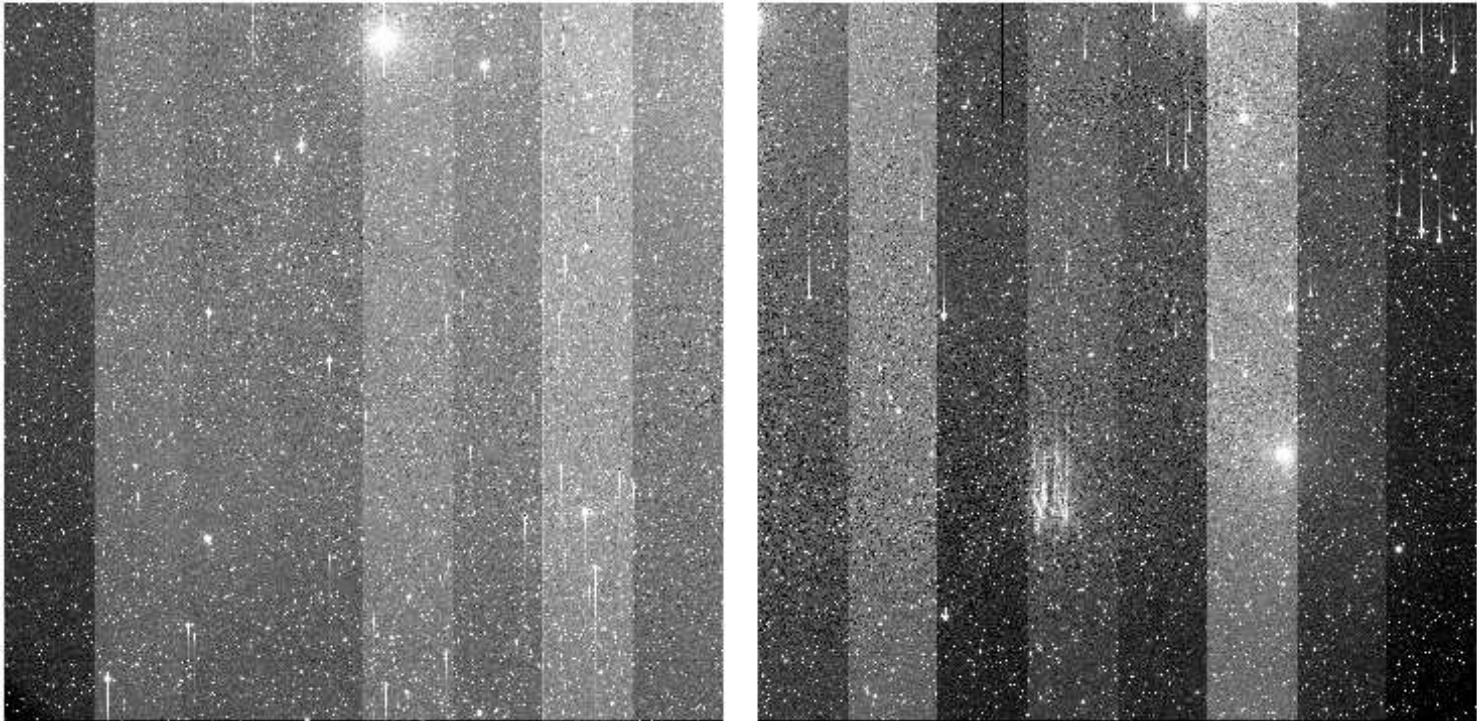
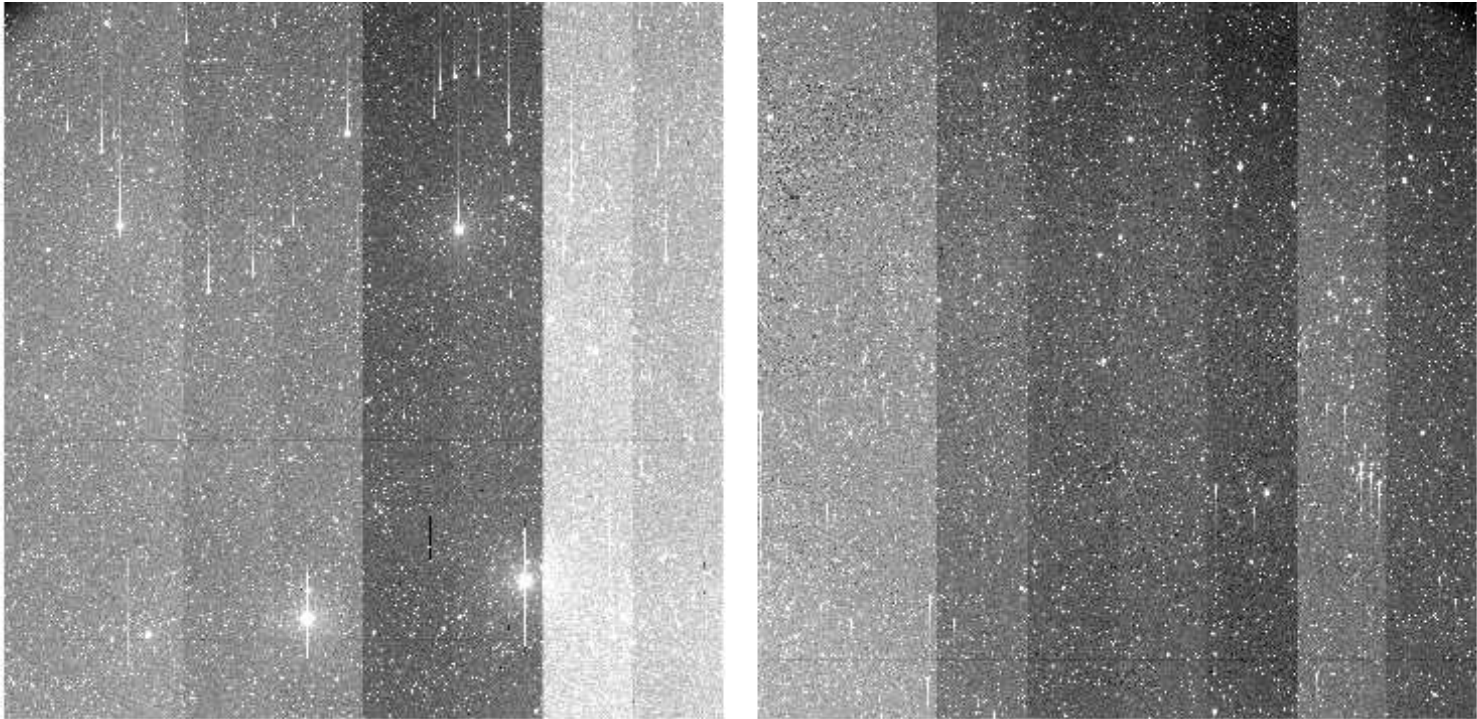
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kmta.20251110.057263.fits
ASPEC-KS4
OBJECT
ks4-1208-1
07:47:21.370
-36:00:00.10
120
1.04
06:34:43
I
2025-11-10T17:16:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

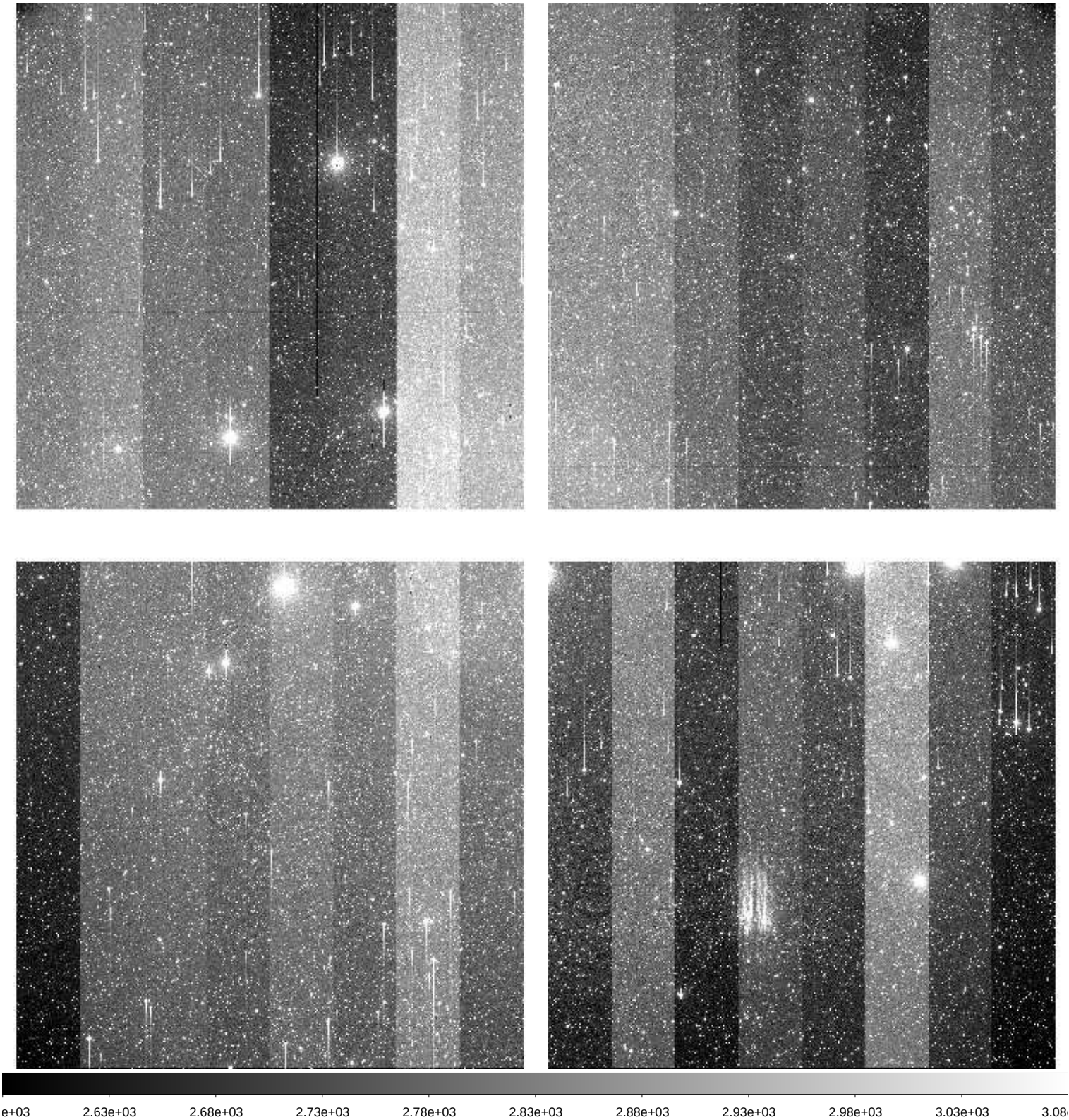
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kmta.20251110.057264.fits
ASPEC-KS4
OBJECT
ks4-1208-1
07:47:21.370
-36:00:00.10
120
1.04
06:37:53
R
2025-11-10T17:19:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

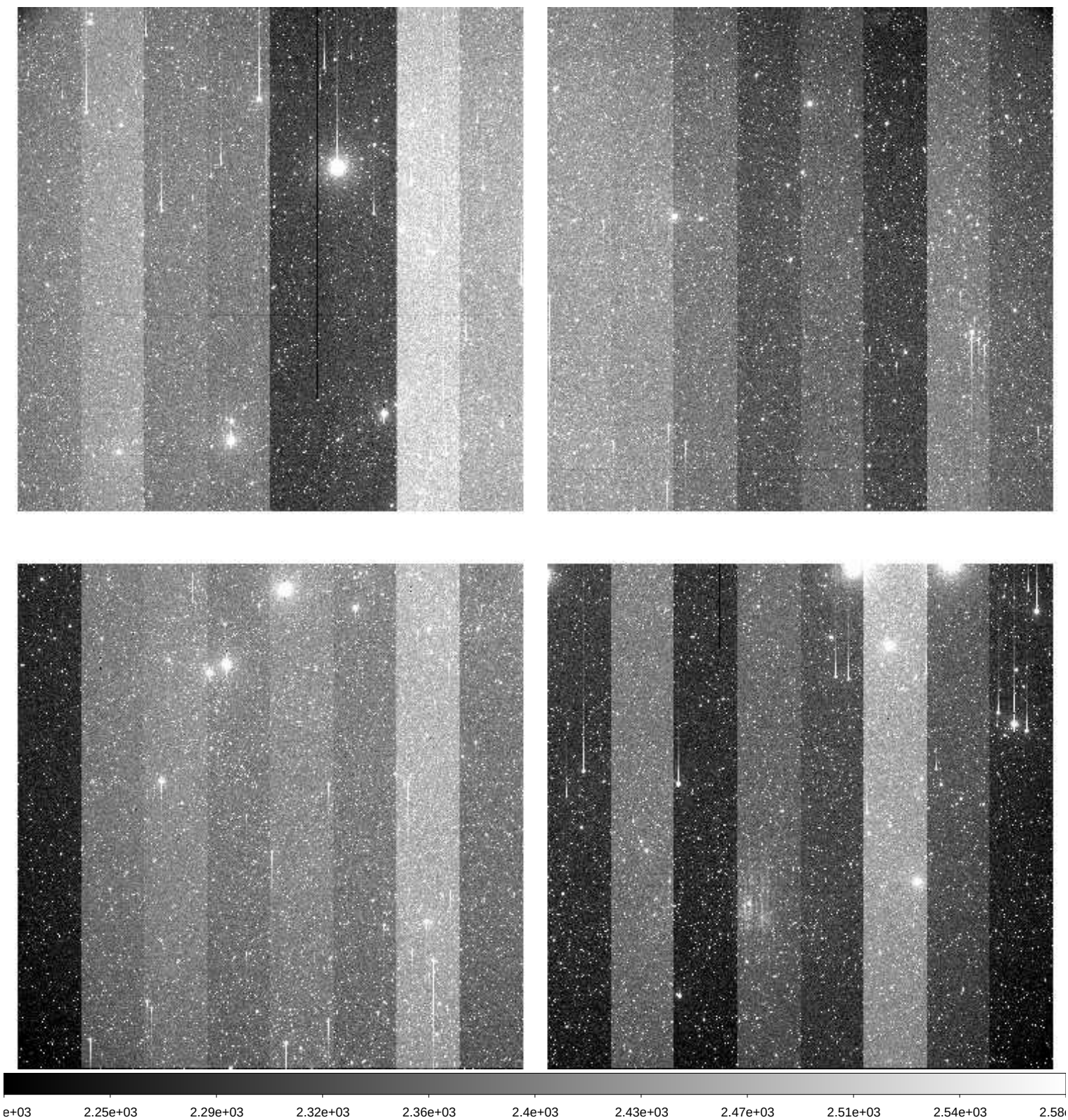
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kmta.20251110.057265.fits
ASPEC-KS4
OBJECT
ks4-1208-1
07:47:21.370
-36:00:00.10
120
1.04
06:41:02
V
2025-11-10T17:22:41
-273.15

Image Issue
CHIP
Weather
Moon Effect

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CG
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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.20251110.057266.fits

: ASPEC-KS4

: OBJECT

: ks4-1208-1

: 07:47:21.370

: -36:00:00.10

: 120

: 1.03

: 06:44:11

: B

: 2025-11-10T17:25:49

: -273.15

159 / 187

Image Issue

CHIP

Weather

Moon Effect

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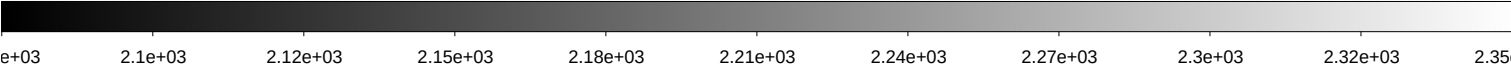
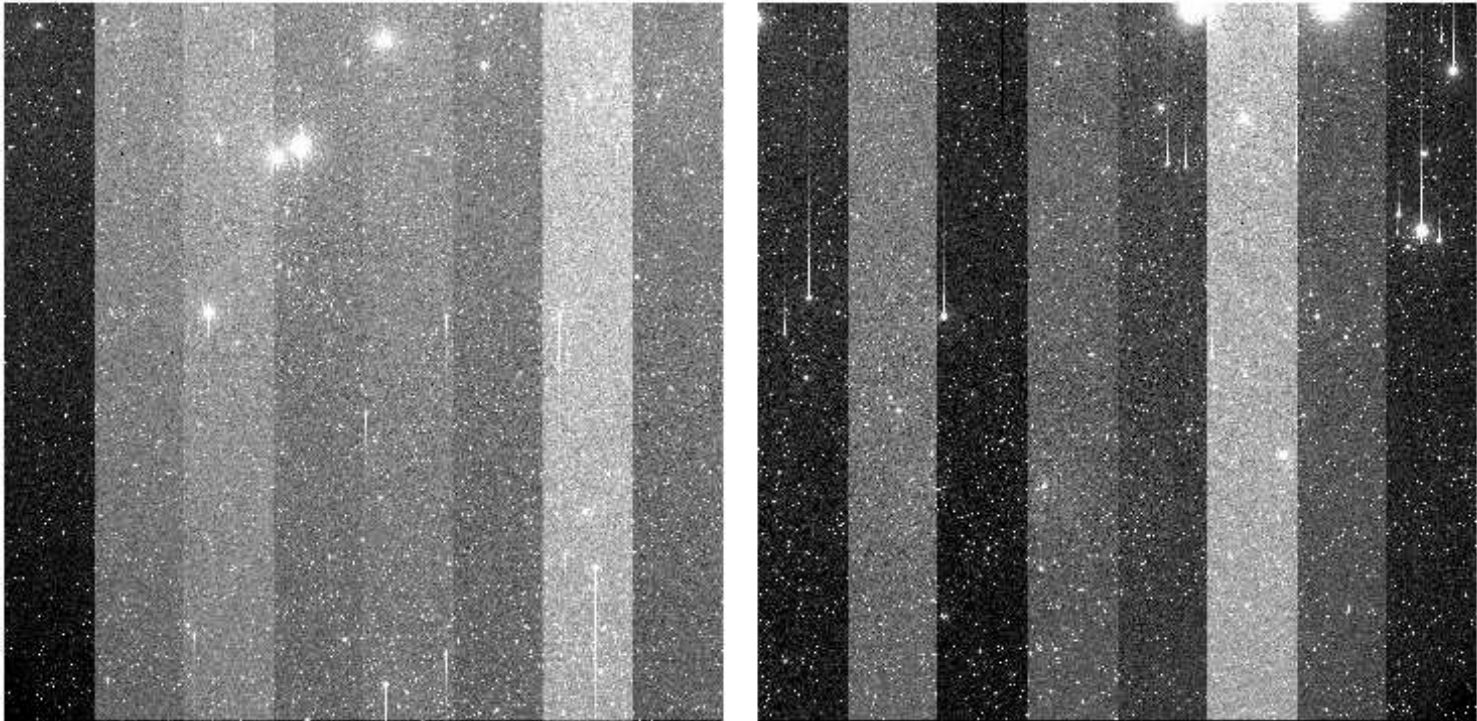
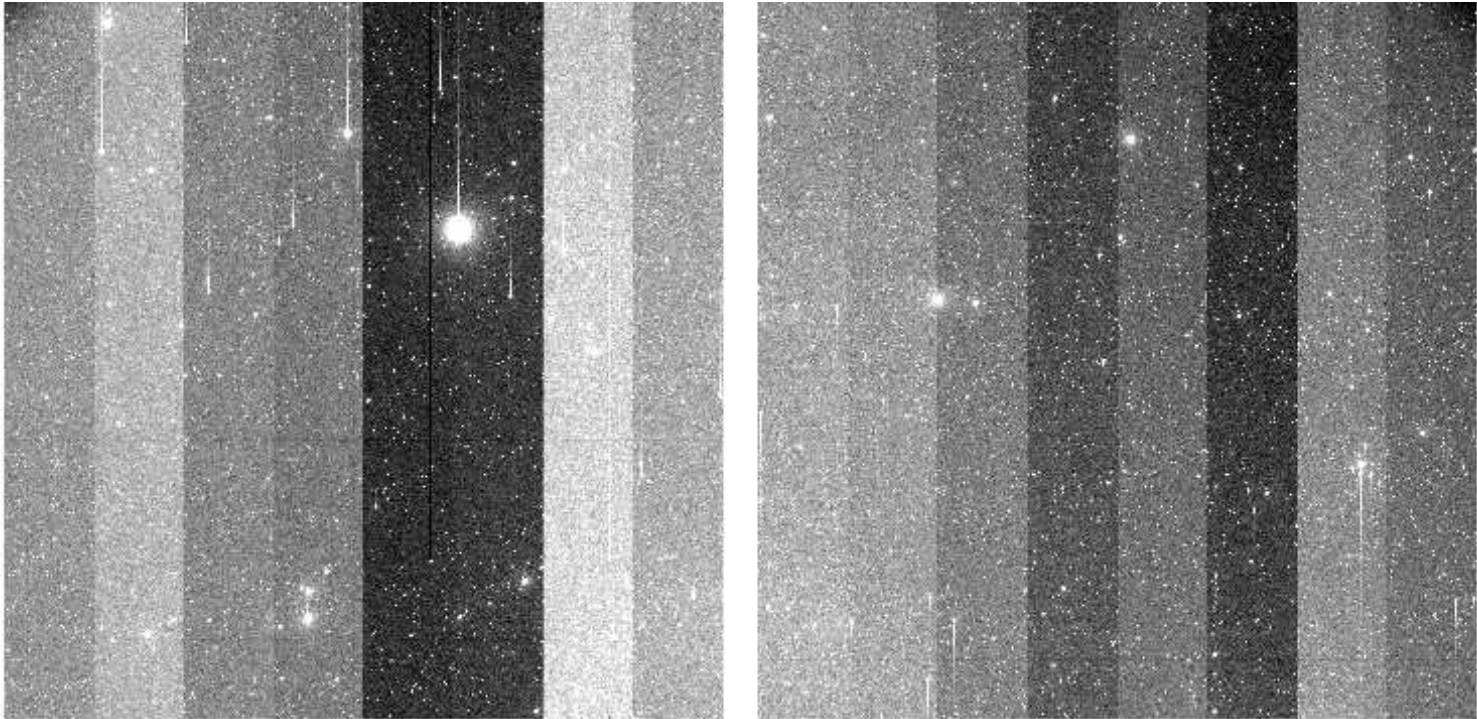
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057267.fits

ASPEC-KS4

OBJECT

ks4-1208-2

07:47:01.570

-35:53:00.10

120

1.03

06:47:34

V

2025-11-10T17:28:59

-273.15

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Image Issue

CHIP

Weather

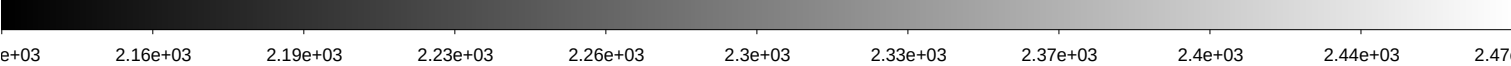
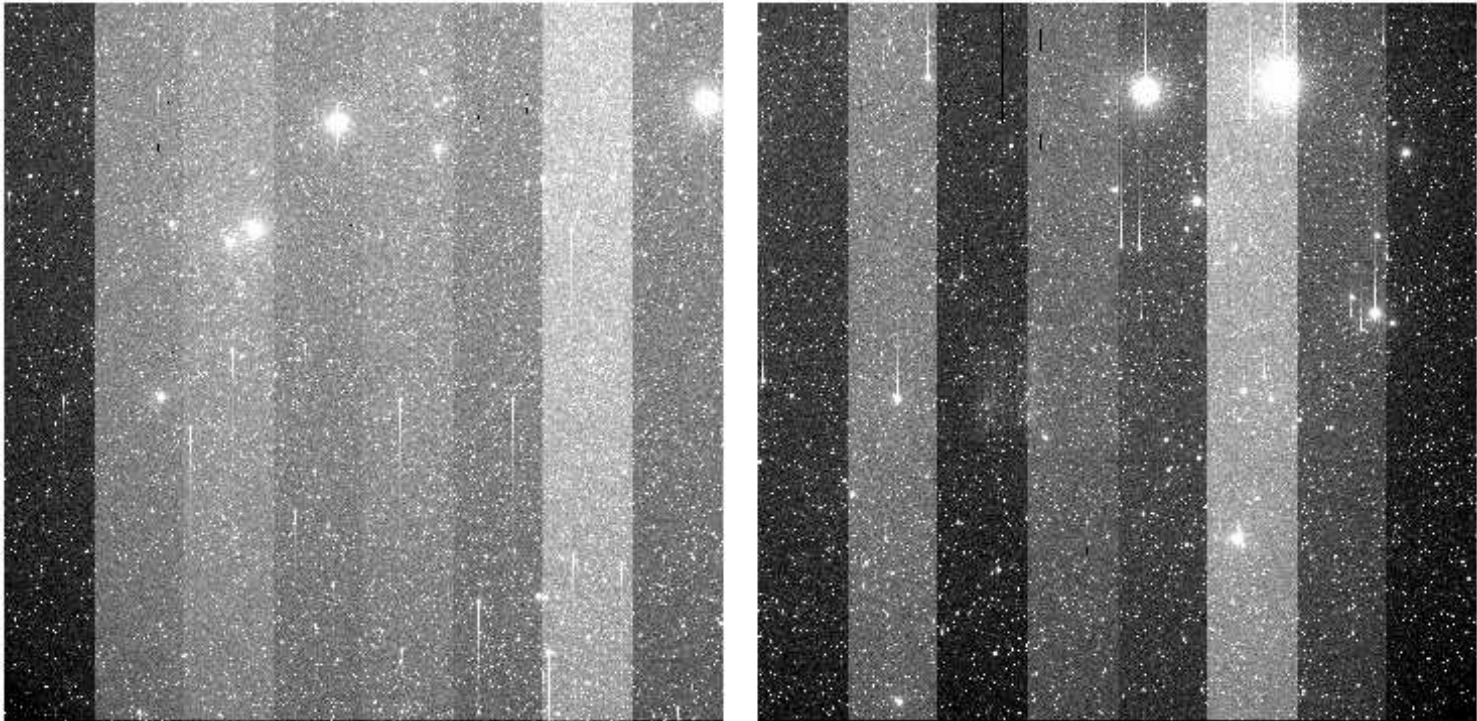
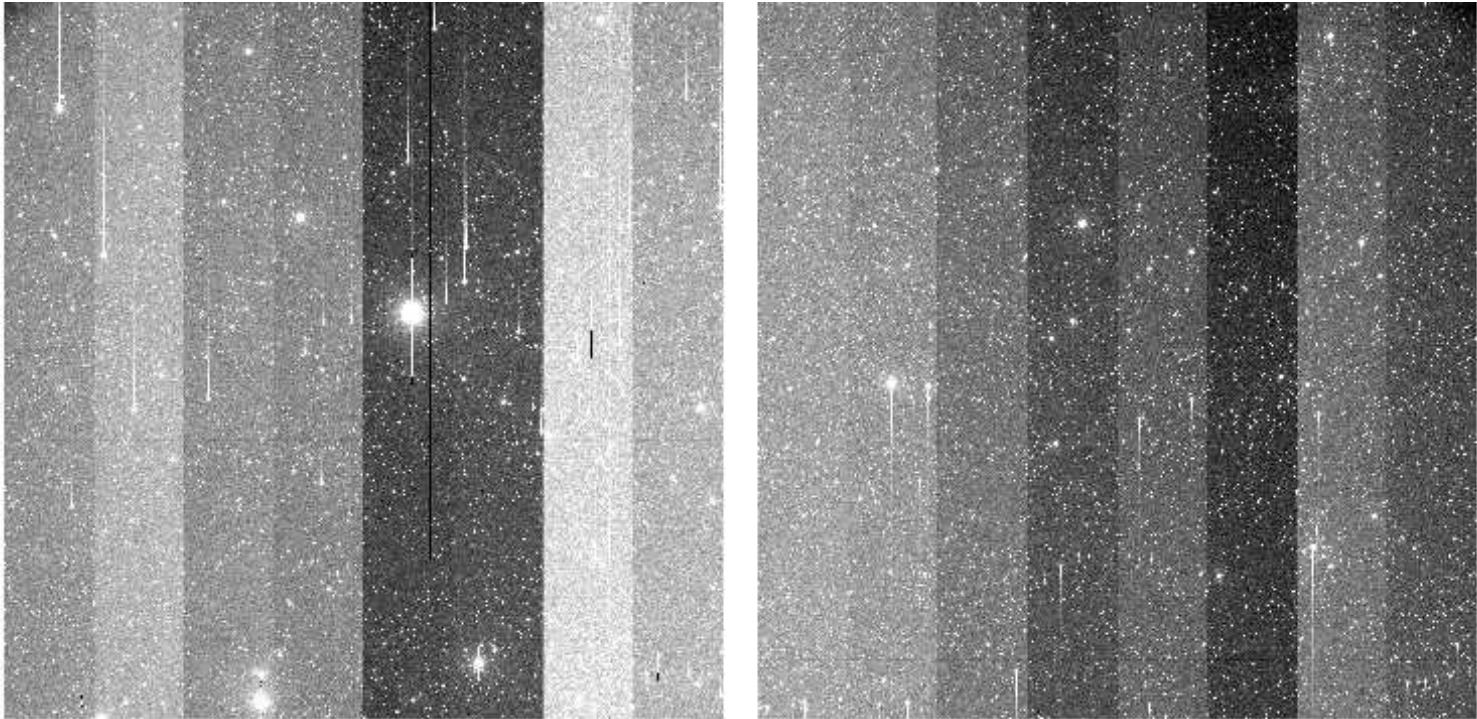
Moon Effect

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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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: ASPEC-KS4

: OBJECT

: ks4-1208-2

: 07:47:01.570

: -35:53:00.10

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: 1.03

: 06:51:51

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: 2025-11-10T17:33:15

: -273.15

Image Issue

CHIP

Weather

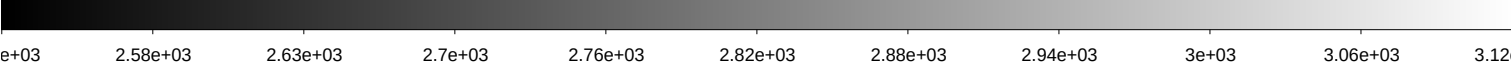
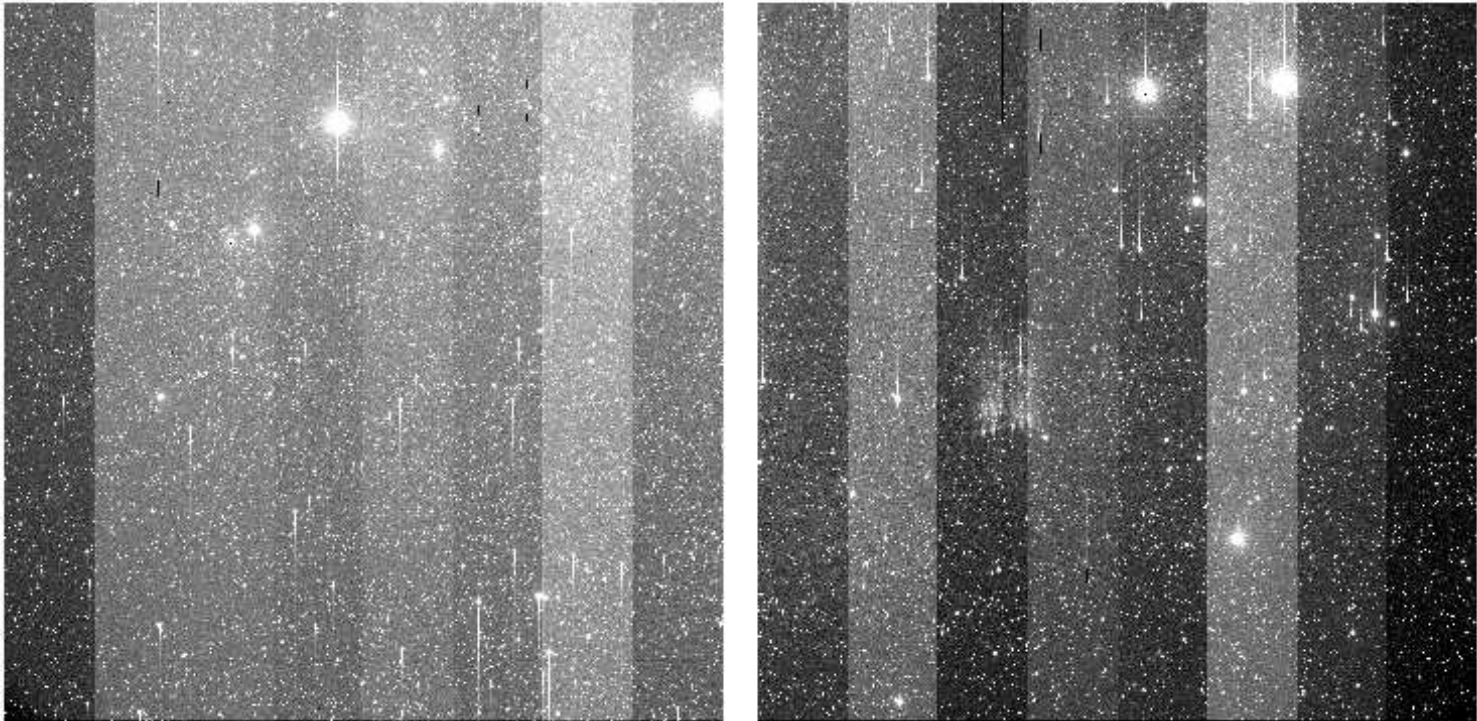
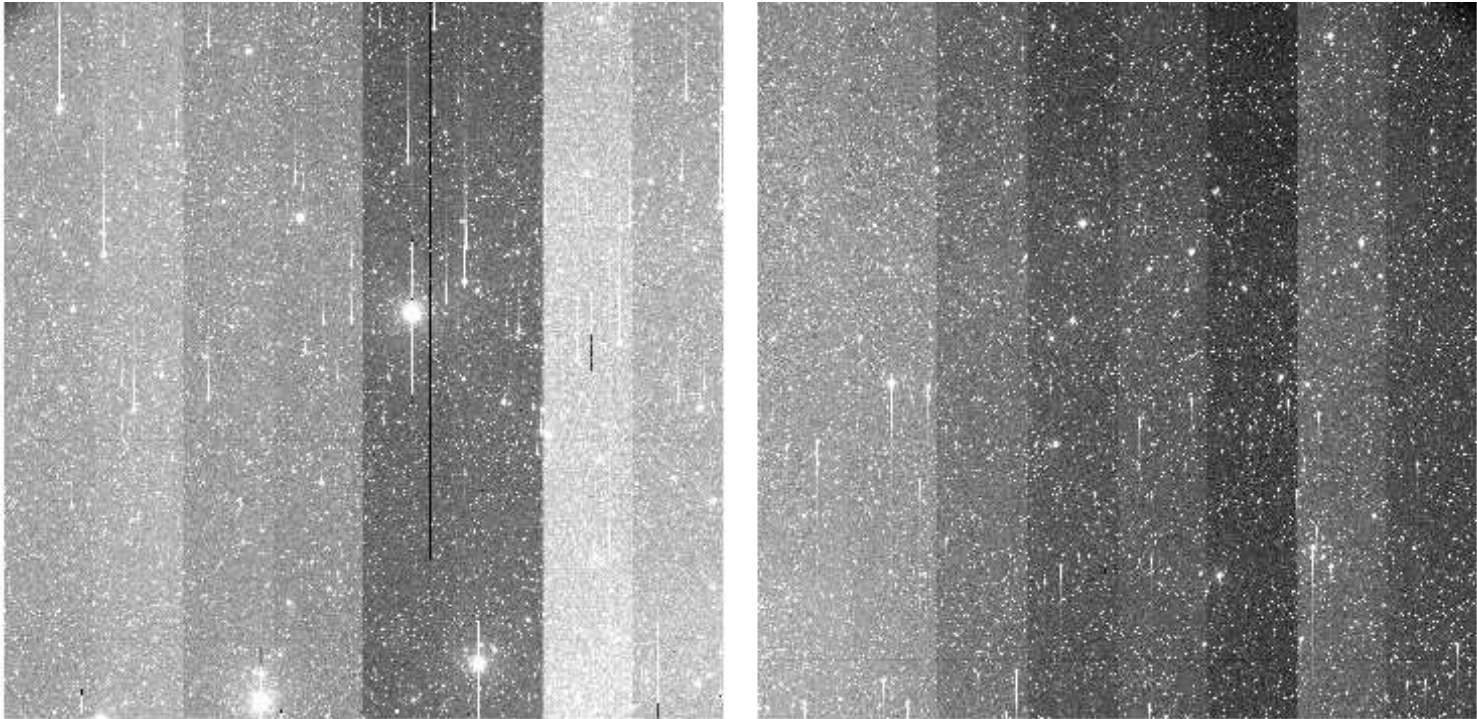
Moon Effect

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File Name
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Observation Date
CCD Temperature

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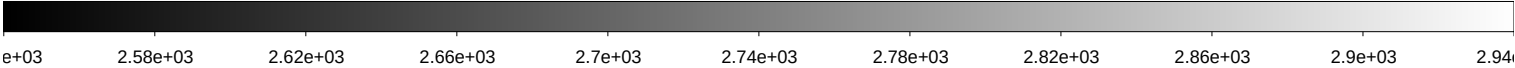
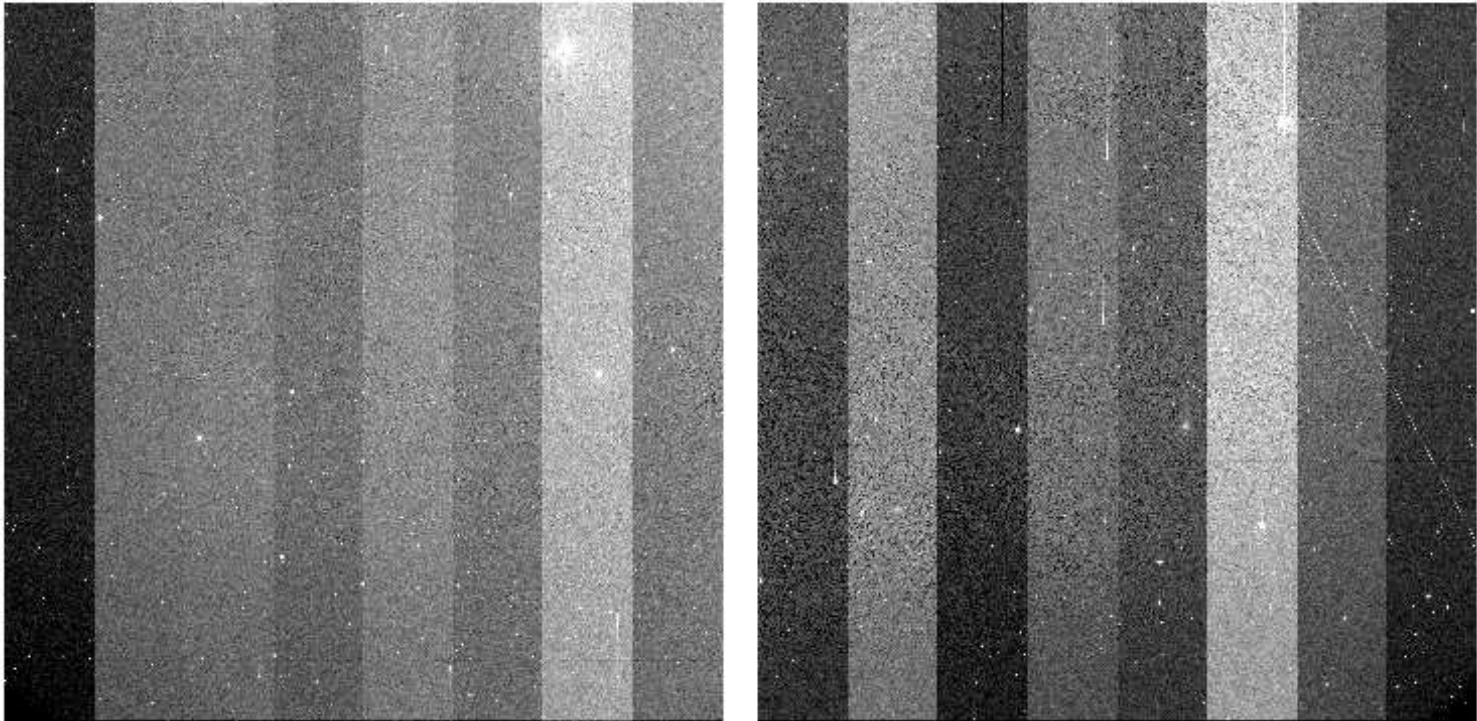
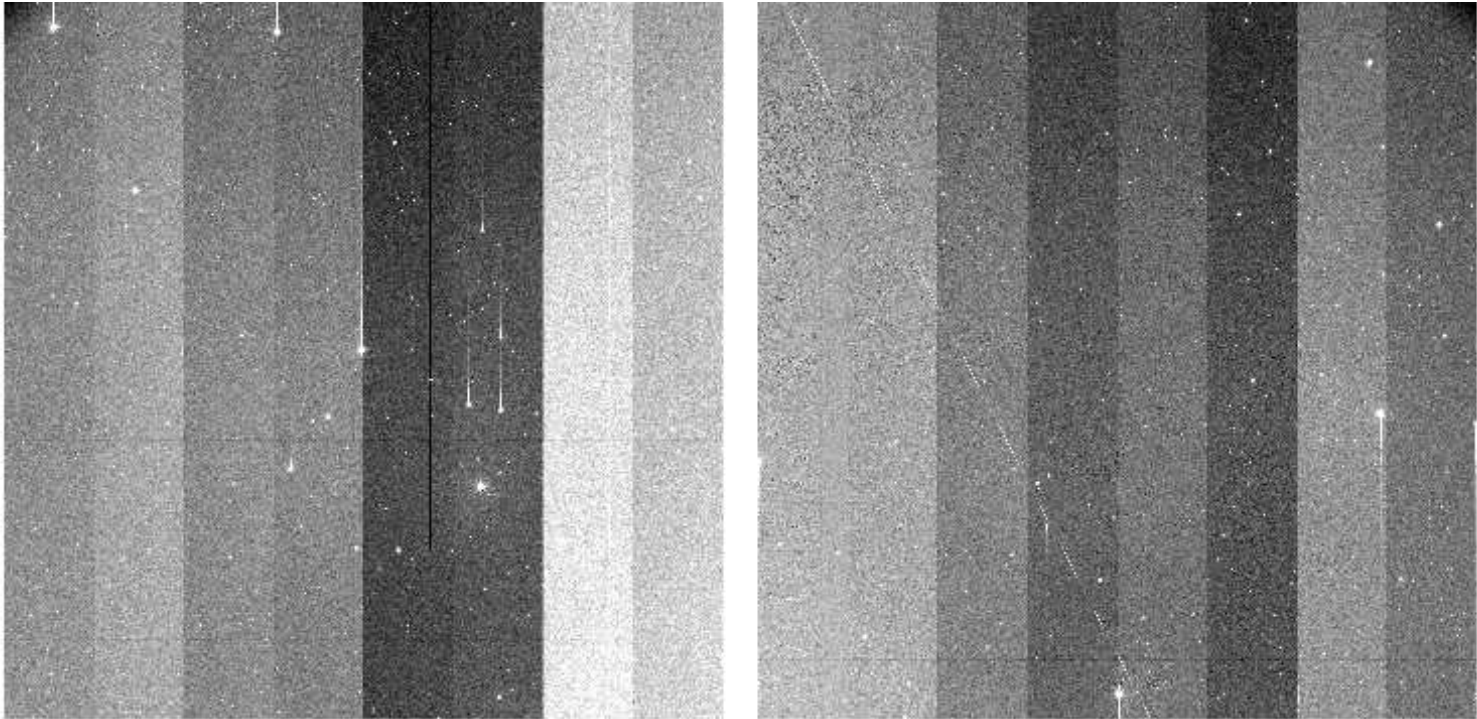
kmta.20251110.057269.fits
TMT
OBJECT
EDFSa_ne
04:01:27.920
-48:15:30.70
60
1.25
06:58:24
I
2025-11-10T17:39:47
-273.15

162 / 187

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

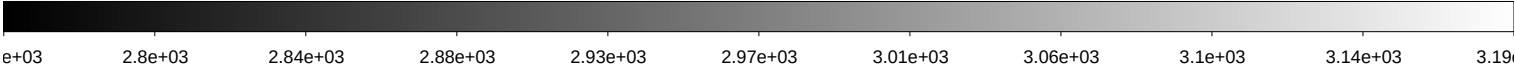
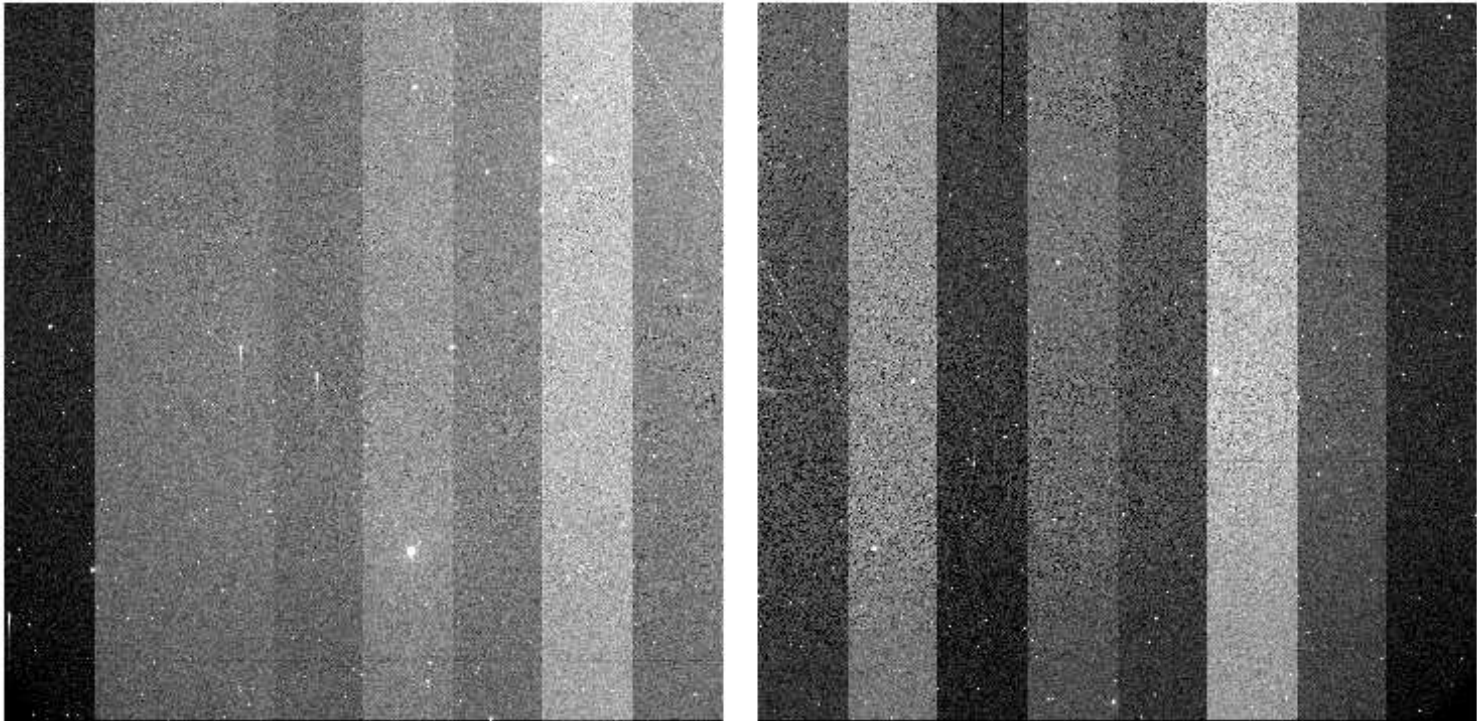
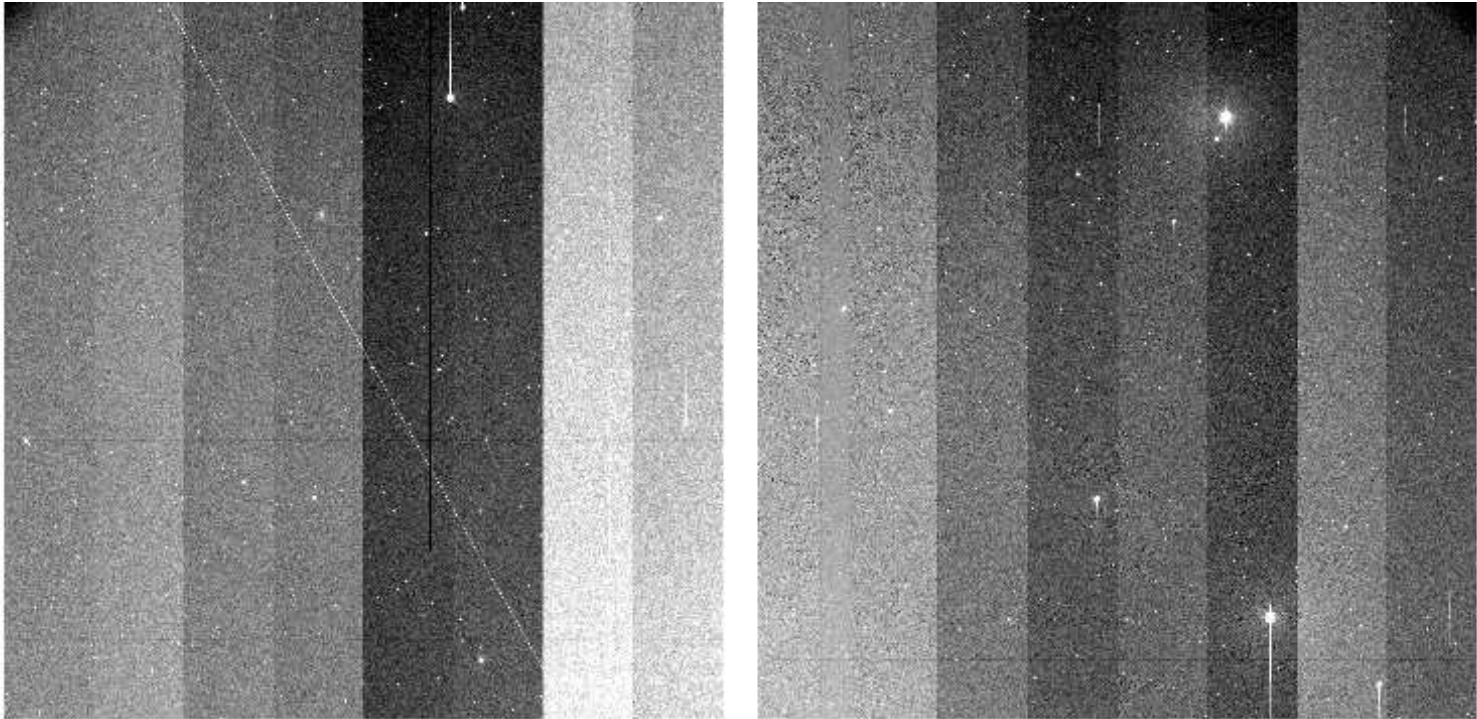
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kmta.20251110.057270.fits
TMT
OBJECT
EDFSa_nw
03:49:18.710
-48:15:30.80
60
1.29
07:00:20
I
2025-11-10T17:41:56
-273.15

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

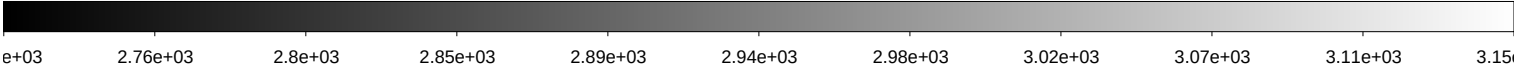
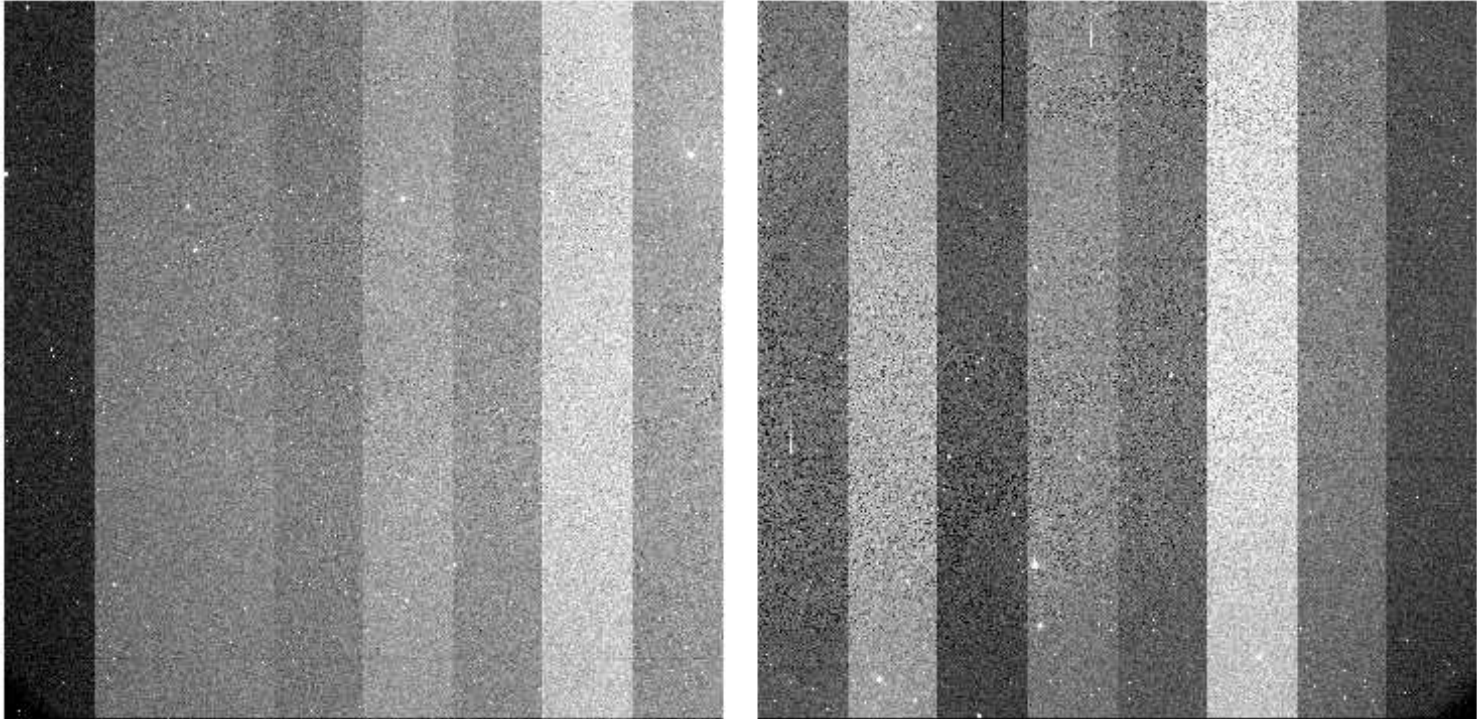
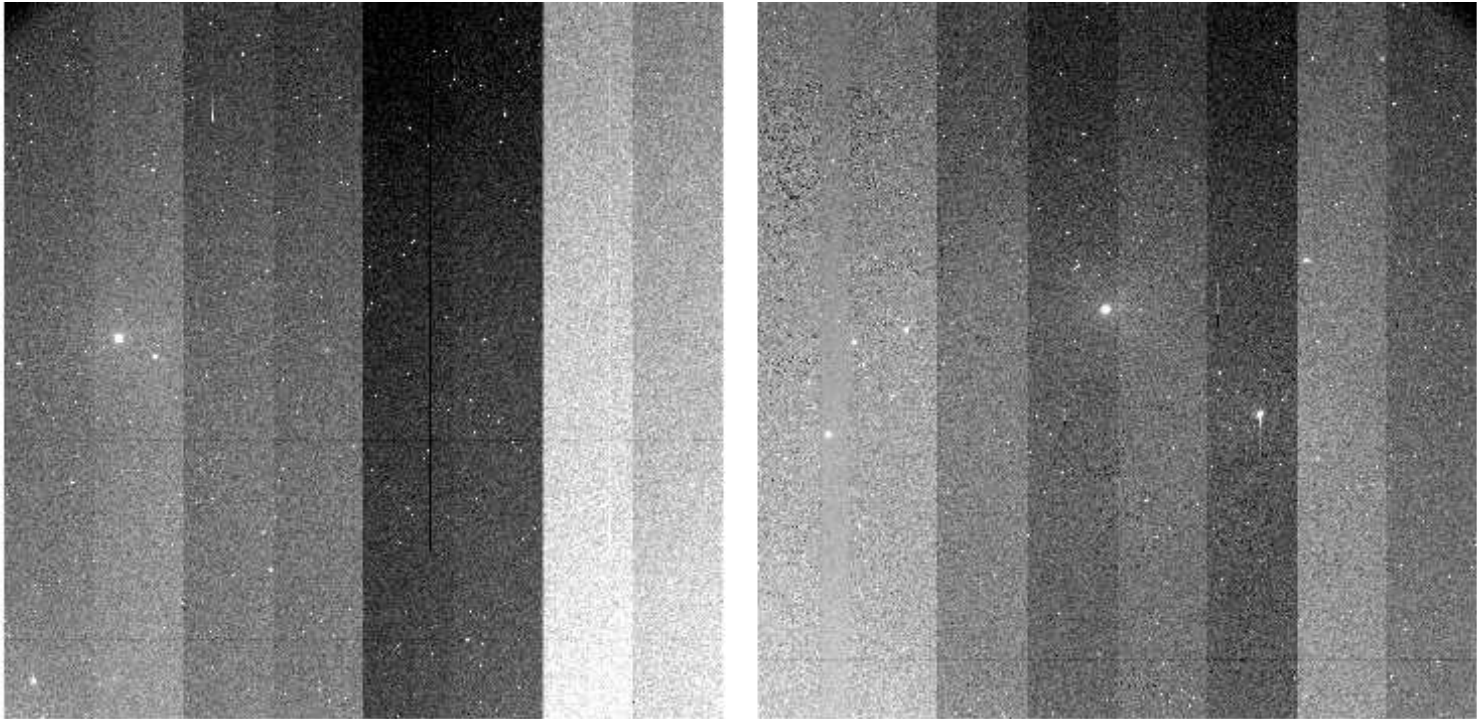
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kmta.20251110.057271.fits
TMT
OBJECT
EDFSa_se
04:01:27.910
-50:14:30.80
60
1.27
07:02:31
I
2025-11-10T17:44:06
-273.15

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

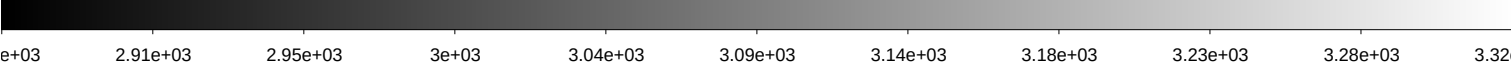
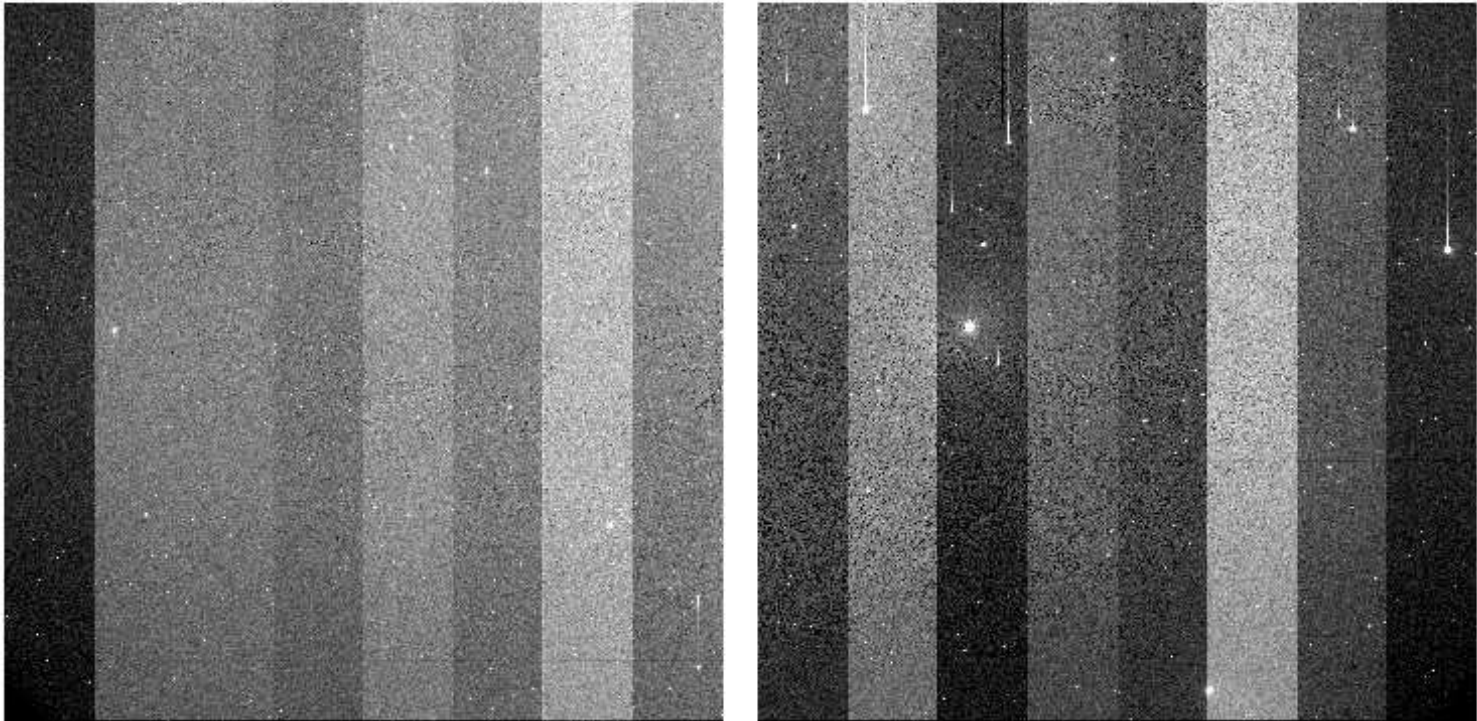
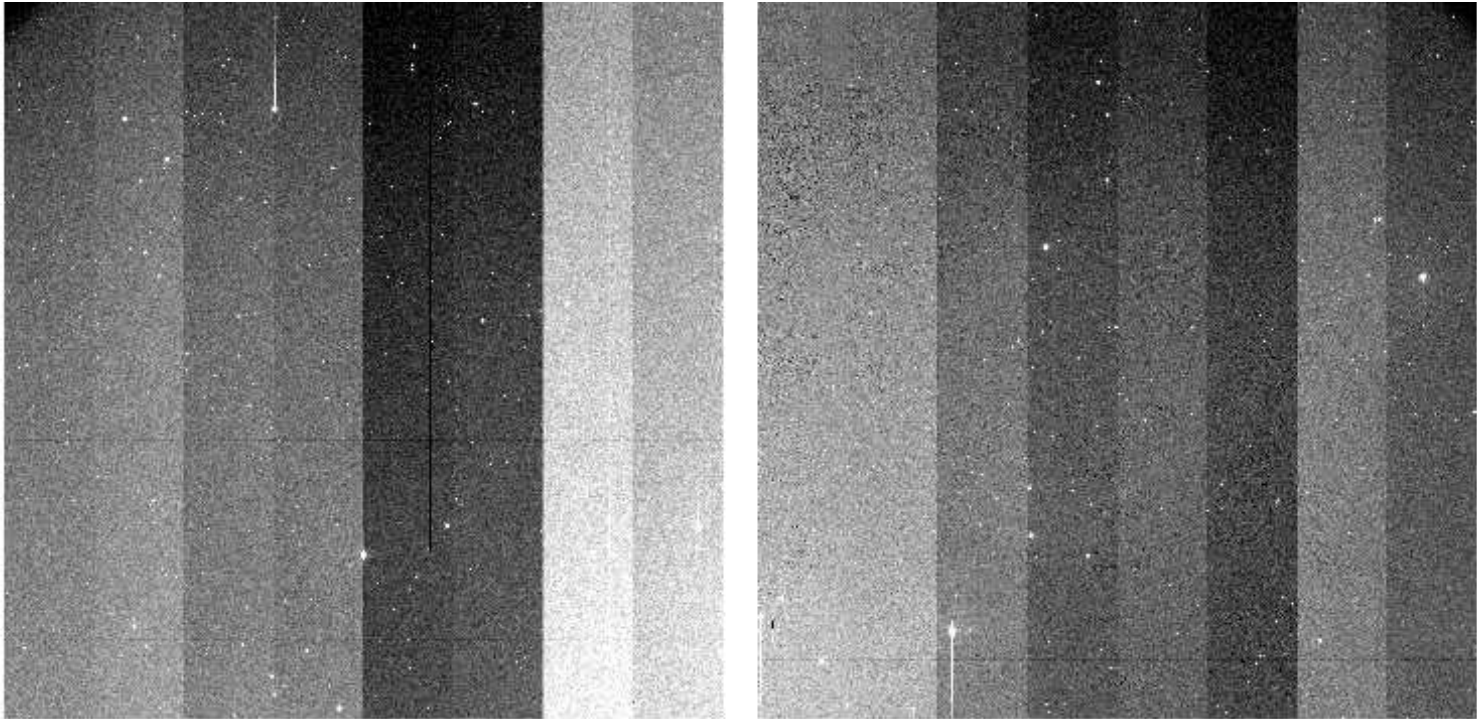
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kmta.20251110.057272.fits
TMT
OBJECT
EDFSa_sw
03:49:18.700
-50:14:30.80
60
1.31
07:04:40
I
2025-11-10T17:46:14
-273.15

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

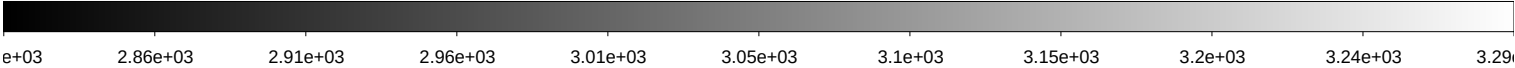
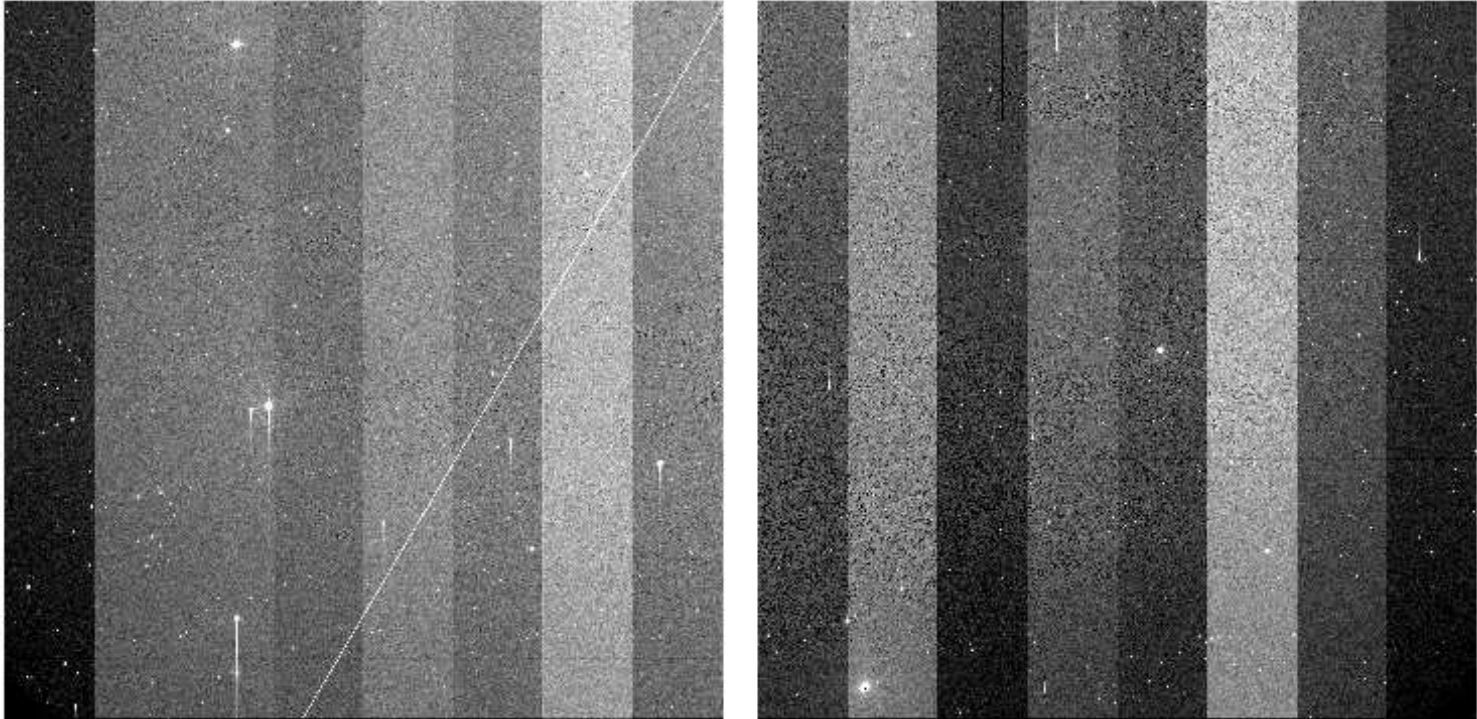
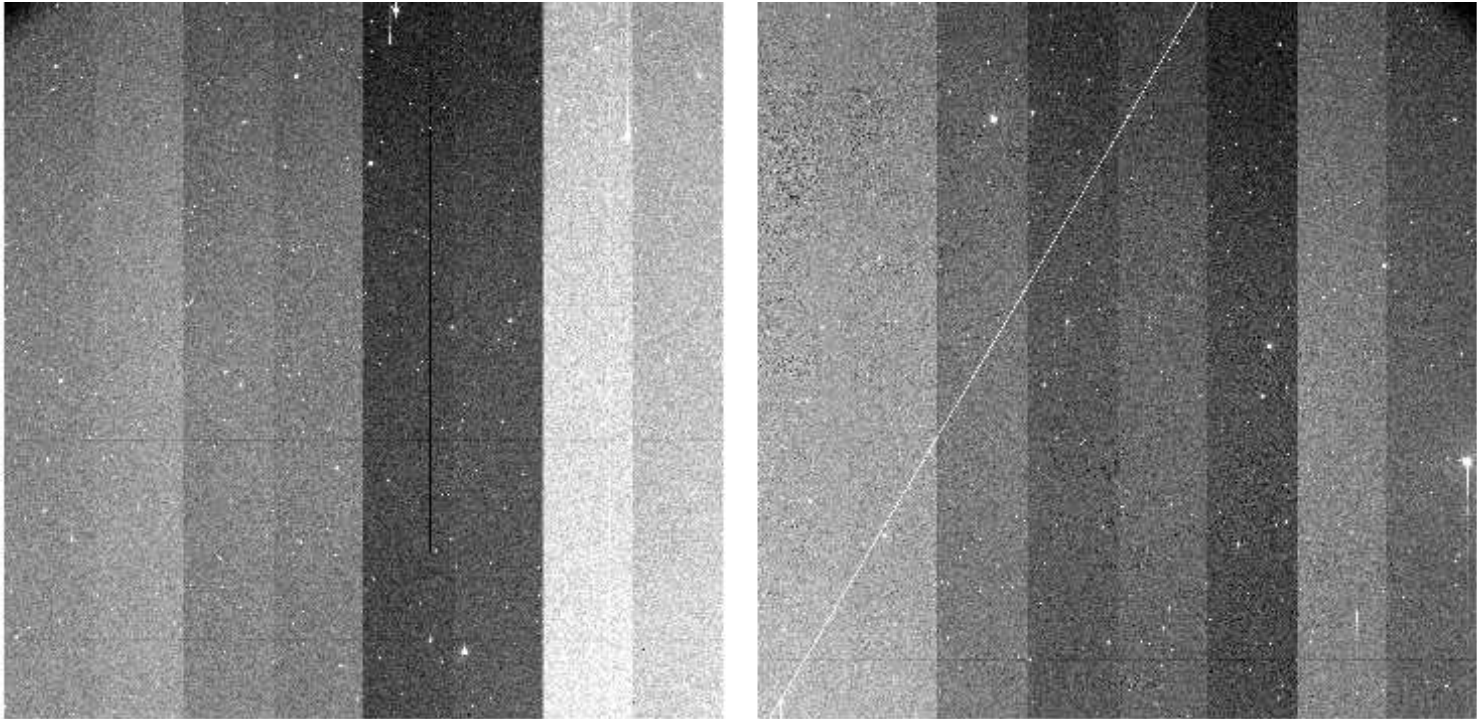
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kmta.20251110.057273.fits
TMT
OBJECT
EDFSb_ne
04:20:05.350
-46:32:59.90
60
1.22
07:06:49
I
2025-11-10T17:48:24
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

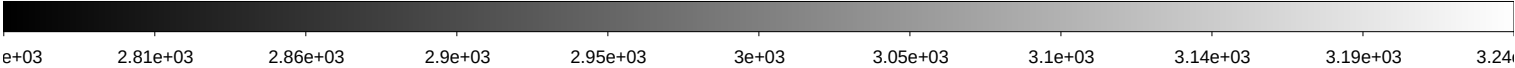
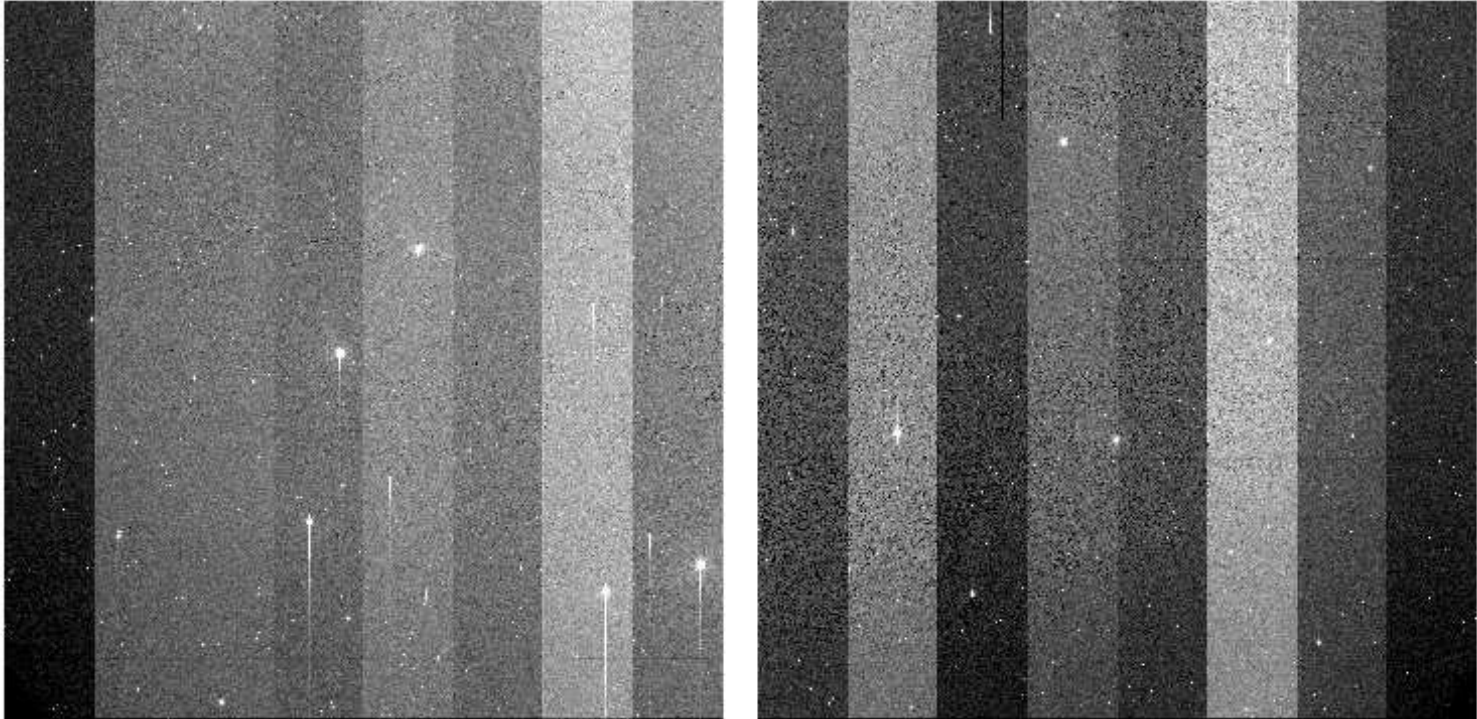
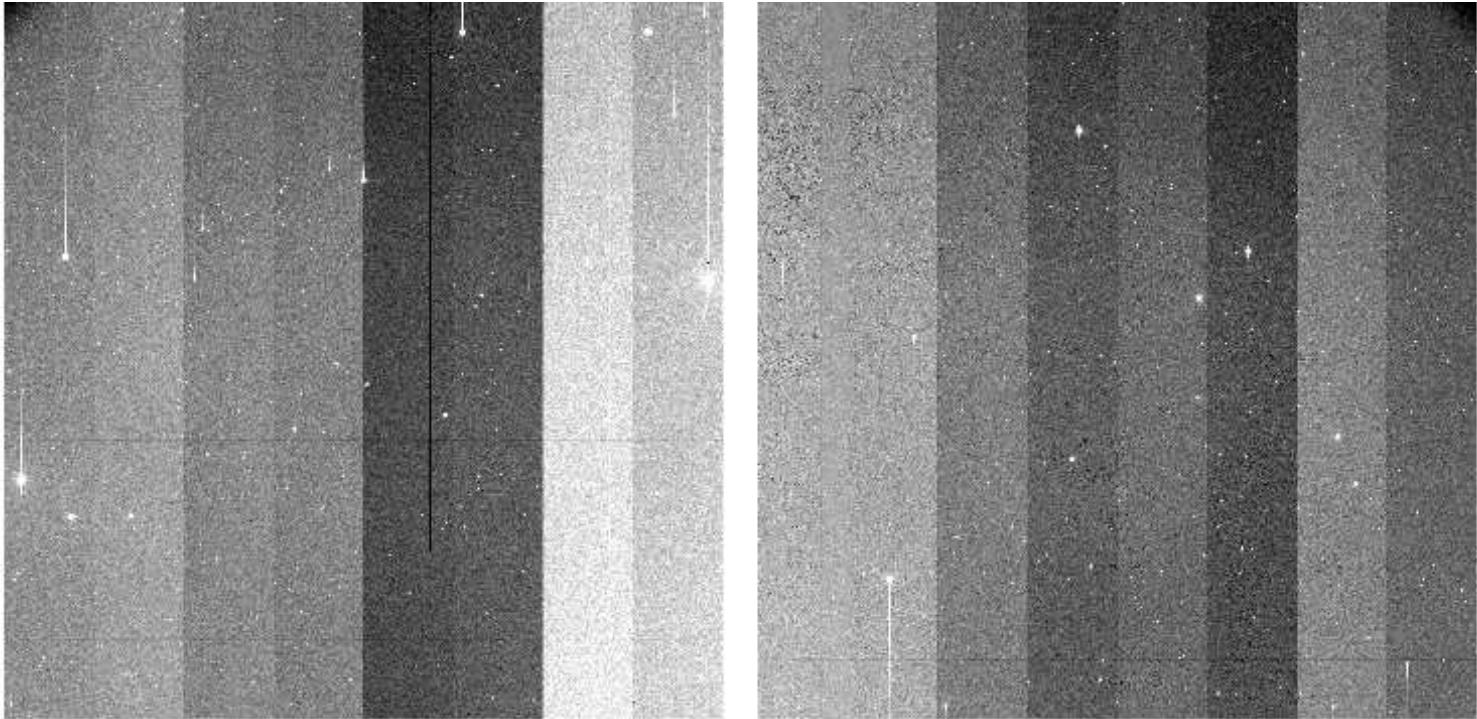
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kmta.20251110.057274.fits
TMT
OBJECT
EDFSb_nw
04:08:20.220
-46:32:59.80
60
1.26
07:09:00
I
2025-11-10T17:50:34
-273.15

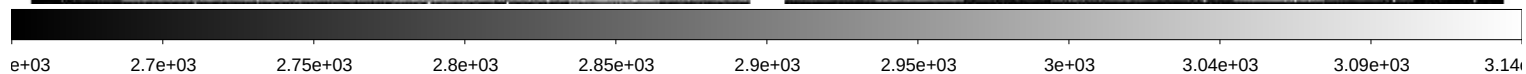
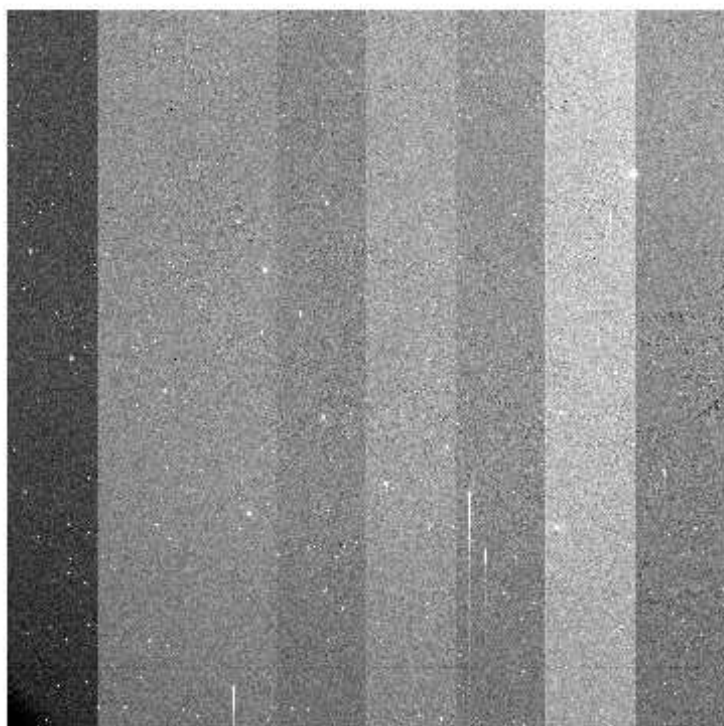
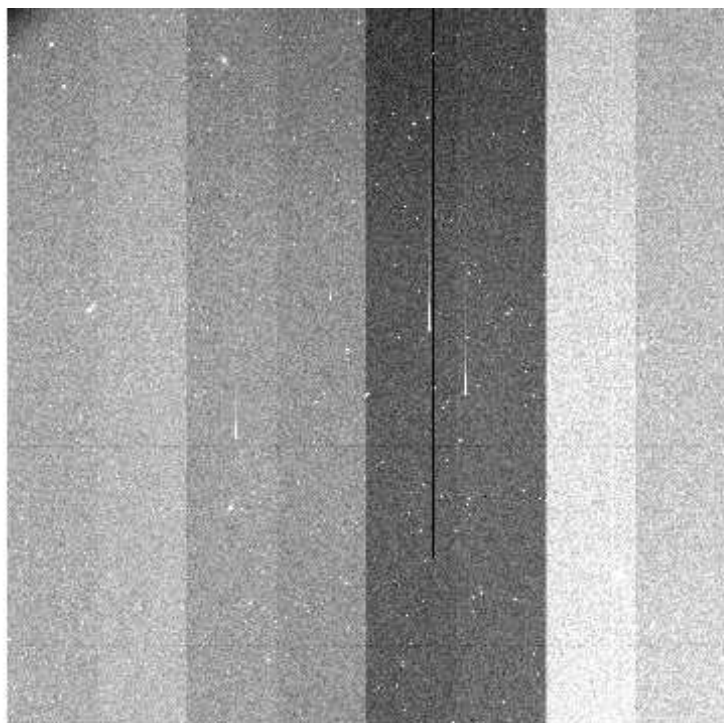
Image Issue
CHIP
Weather
Moon Effect

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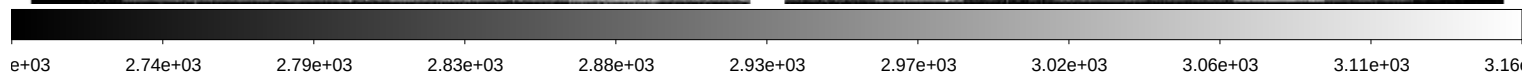
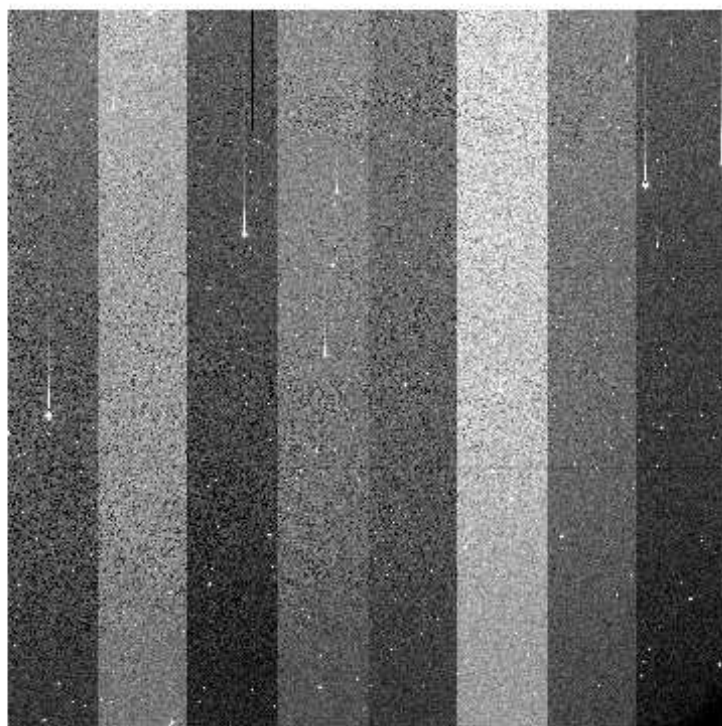
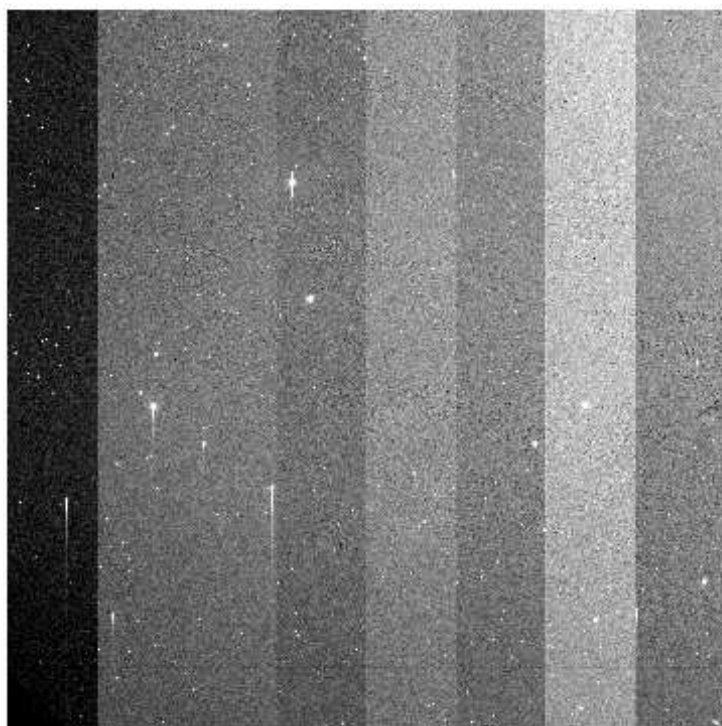
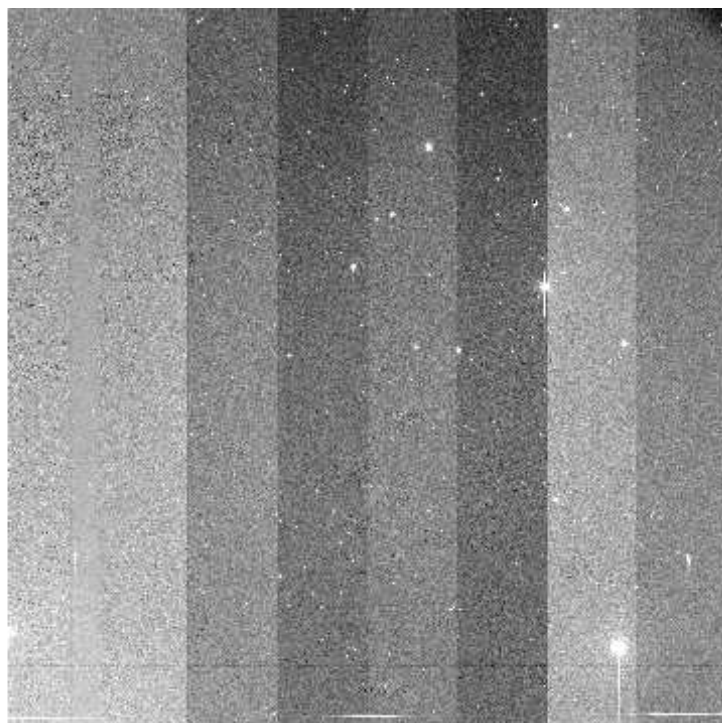
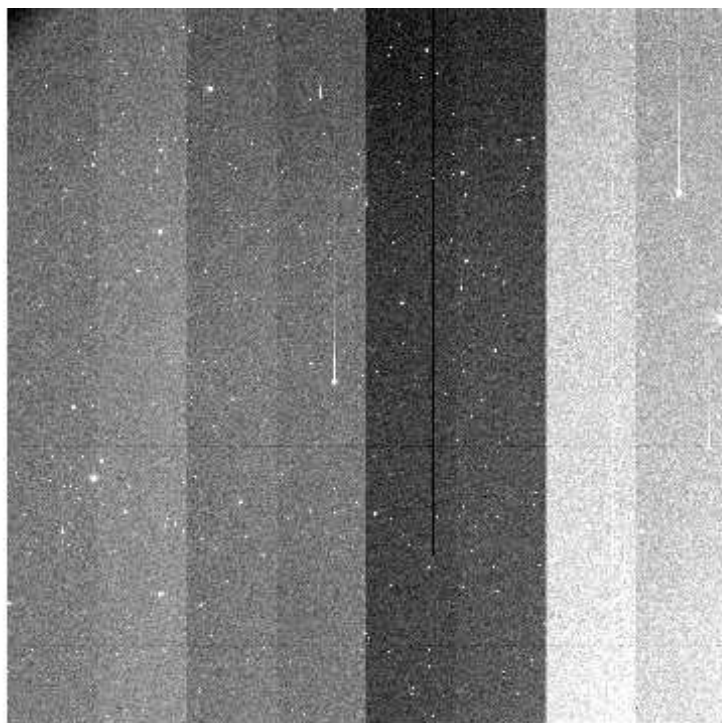
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File Name	:	kmta.20251110.057275.fits	# 168 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.330	
DEC	:	-48:31:59.90	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	07:11:09	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T17:52:43	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057276.fits	# 169 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.210	
DEC	:	-48:31:59.90	
Exposure Time	:	60	
Airmass	:	1.28	
Sidereal Time	:	07:13:19	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T17:54:39	Weather
CCD Temperature	:	-273.15	Moon Effect



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

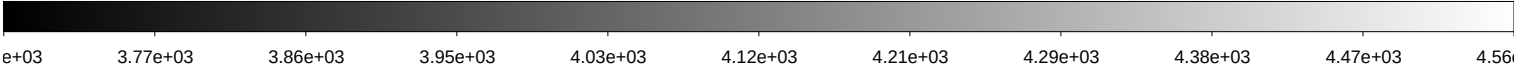
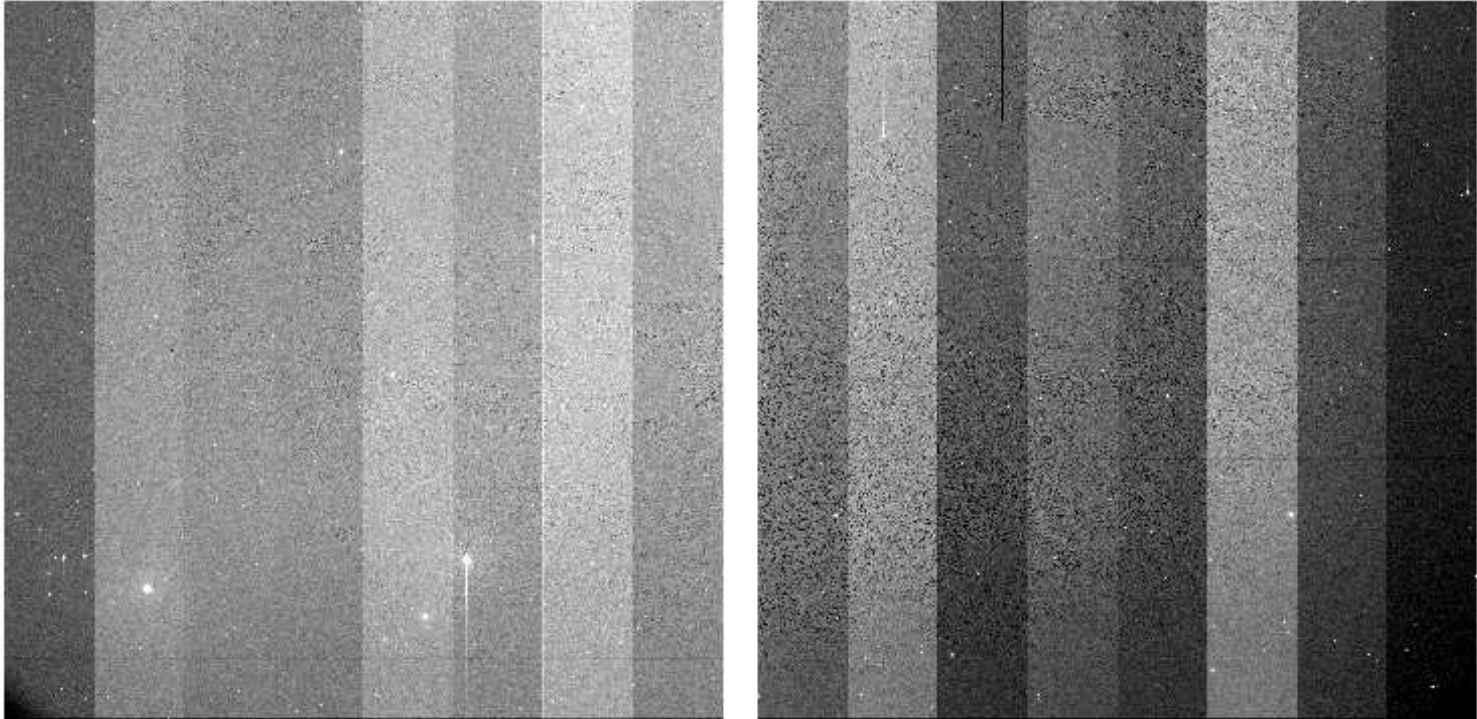
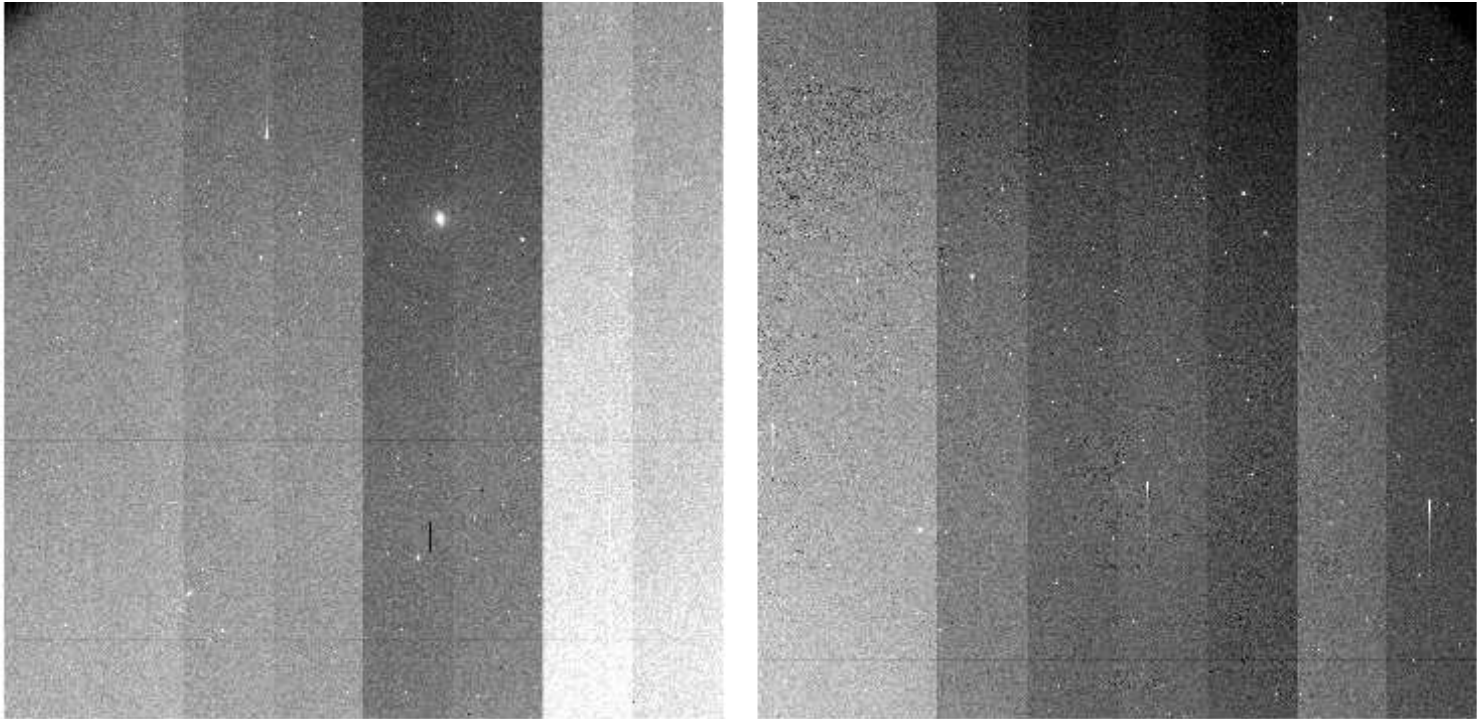
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kmta.20251110.057277.fits
TMT
OBJECT
ECDFS_ne
03:36:59.780
-27:06:29.60
60
1.46
07:15:16
I
2025-11-10T17:56:49
-273.15

Image Issue
CHIP
Weather
Moon Effect

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C
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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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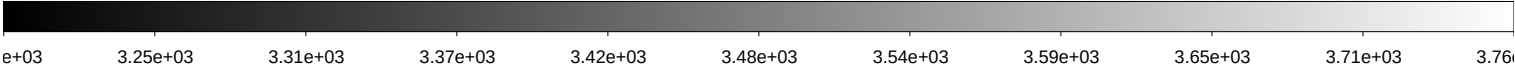
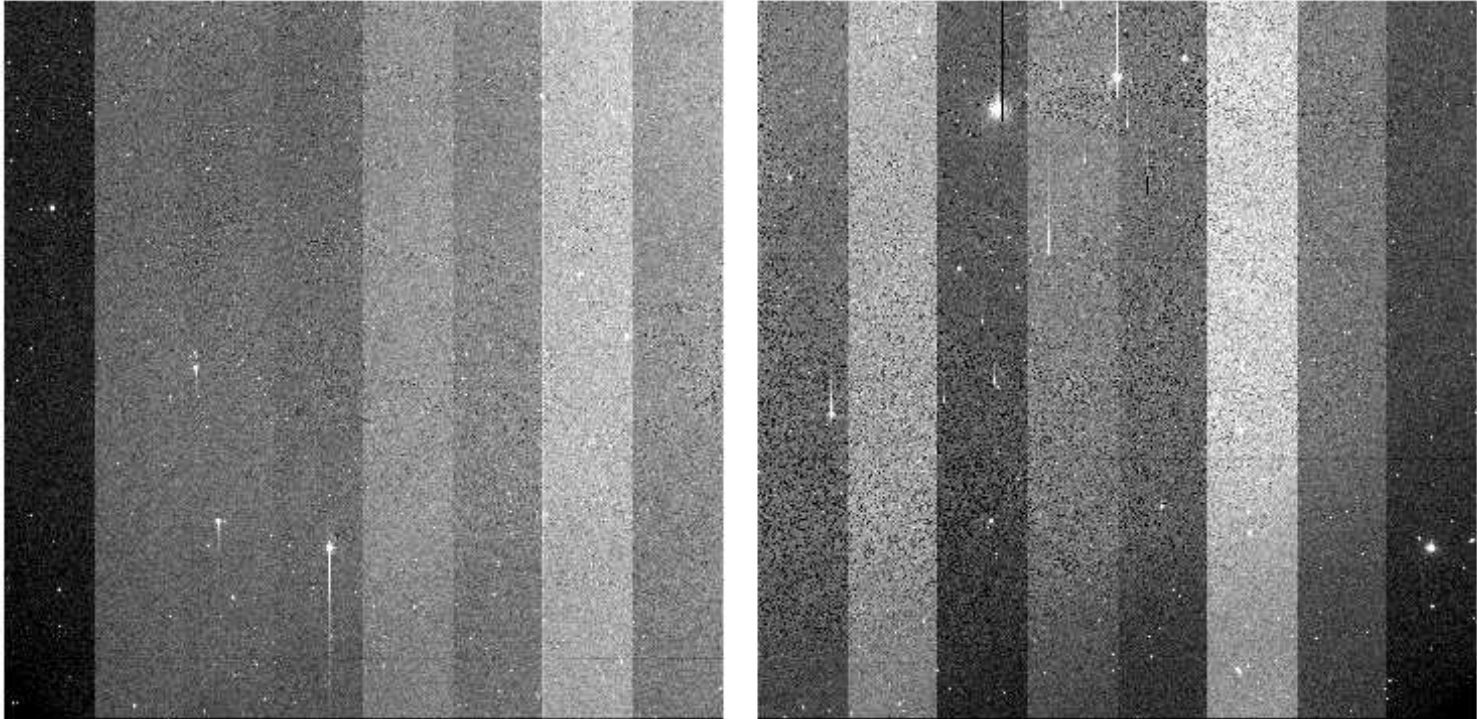
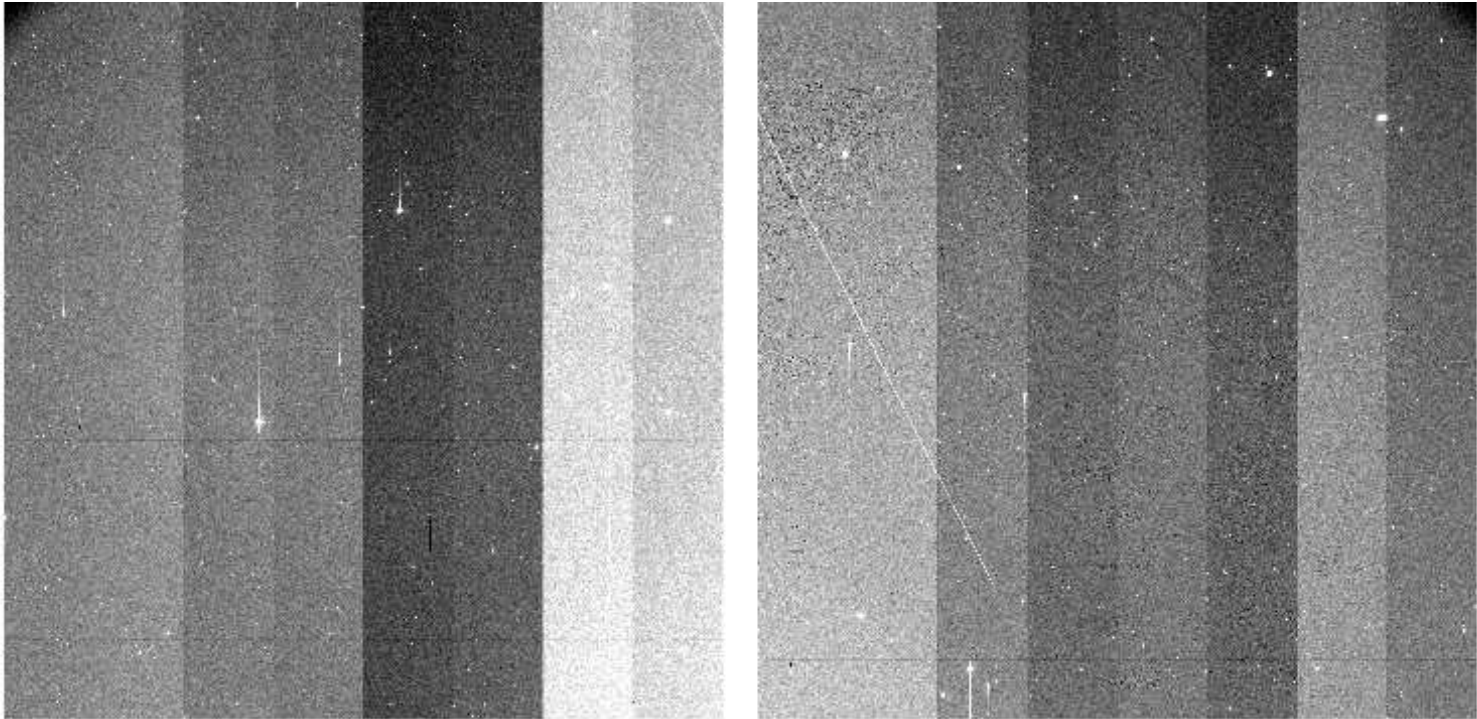
kmta.20251110.057278.fits
TMT
OBJECT
ECDFS_nw
03:28:00.160
-27:06:29.50
60
1.53
07:17:26
I
2025-11-10T17:58:58
-273.15

171 / 187

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.20251110.057279.fits

: TMT

: OBJECT

: ECDFS_se

: 03:36:59.780

: -29:05:29.60

: 60

: 1.47

: 07:19:37

: I

: 2025-11-10T18:01:08

: -273.15

172 / 187

Image Issue

CHIP

Weather

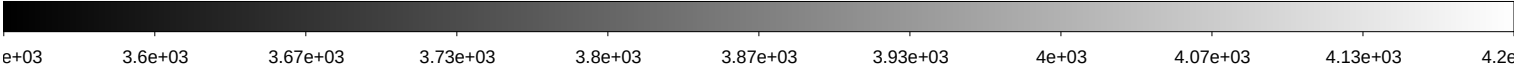
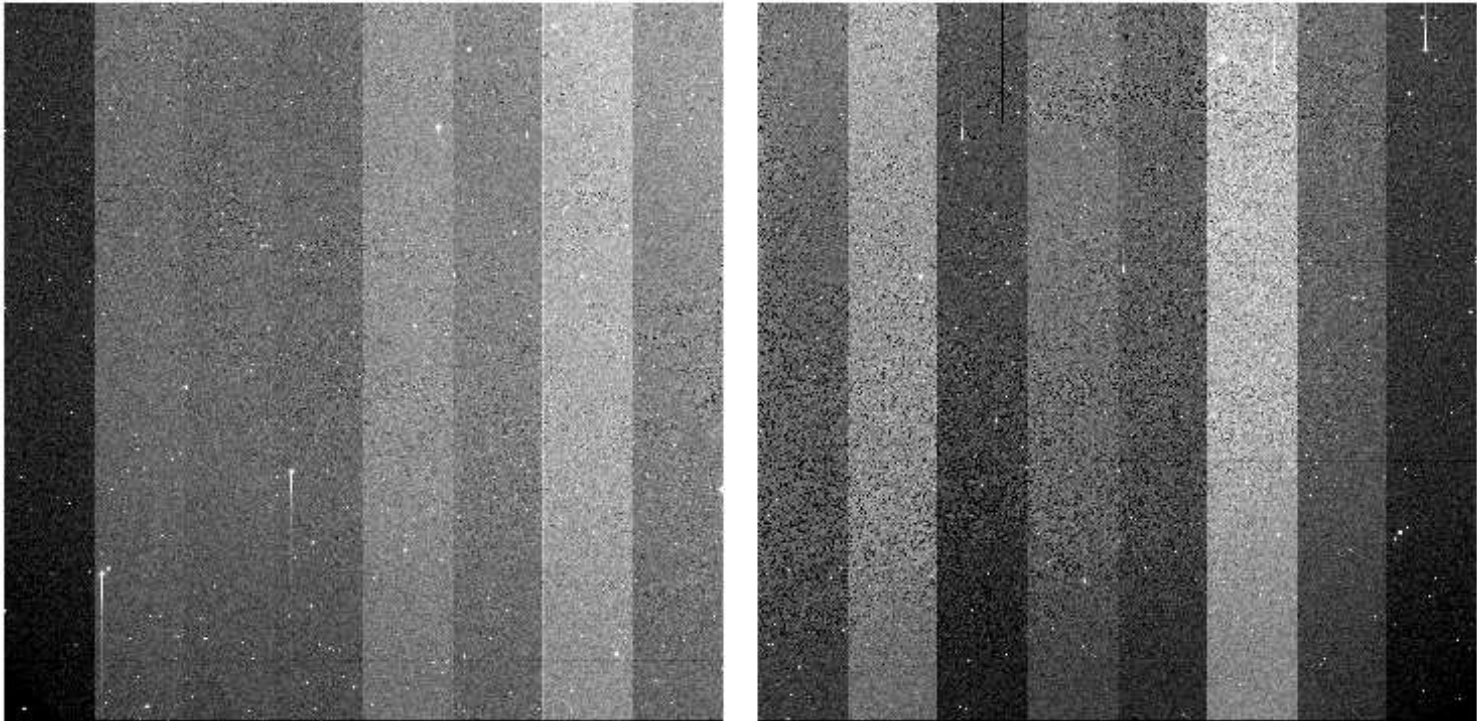
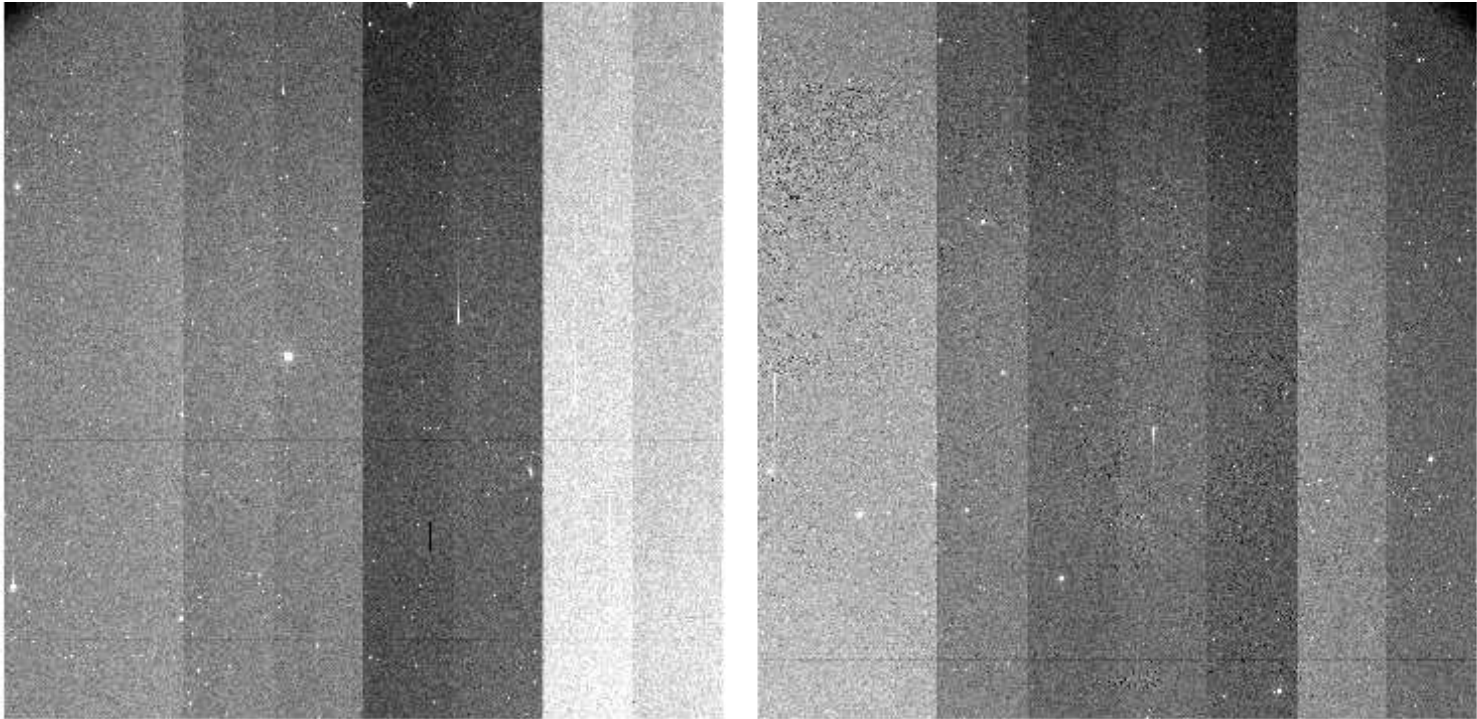
Moon Effect

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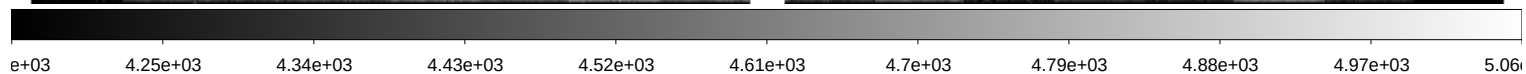
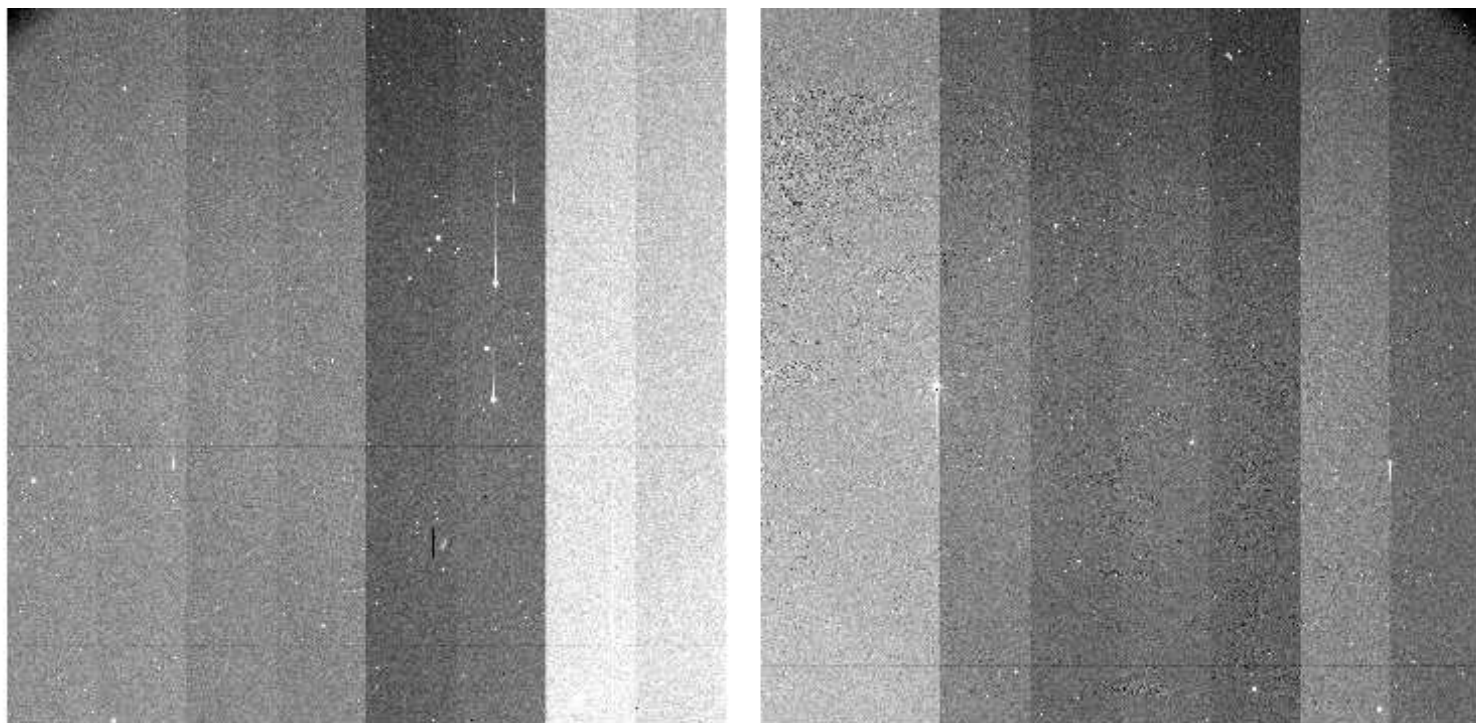
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File Name	:	kmta.20251110.057280.fits	# 173 / 187 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_sw	
RA	:	03:28:00.170	
DEC	:	-29:05:29.60	
Exposure Time	:	60	
Airmass	:	1.54	
Sidereal Time	:	07:21:46	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T18:03:18	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.20251110.057281.fits

ALL

FLAT

flat

06:15:37.690

-20:22:40.60

40

1.08

07:40:04

I

2025-11-10T18:21:21

-273.15

174 / 187

Image Issue

CHIP

Weather

Moon Effect

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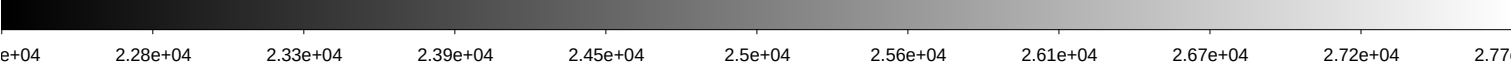
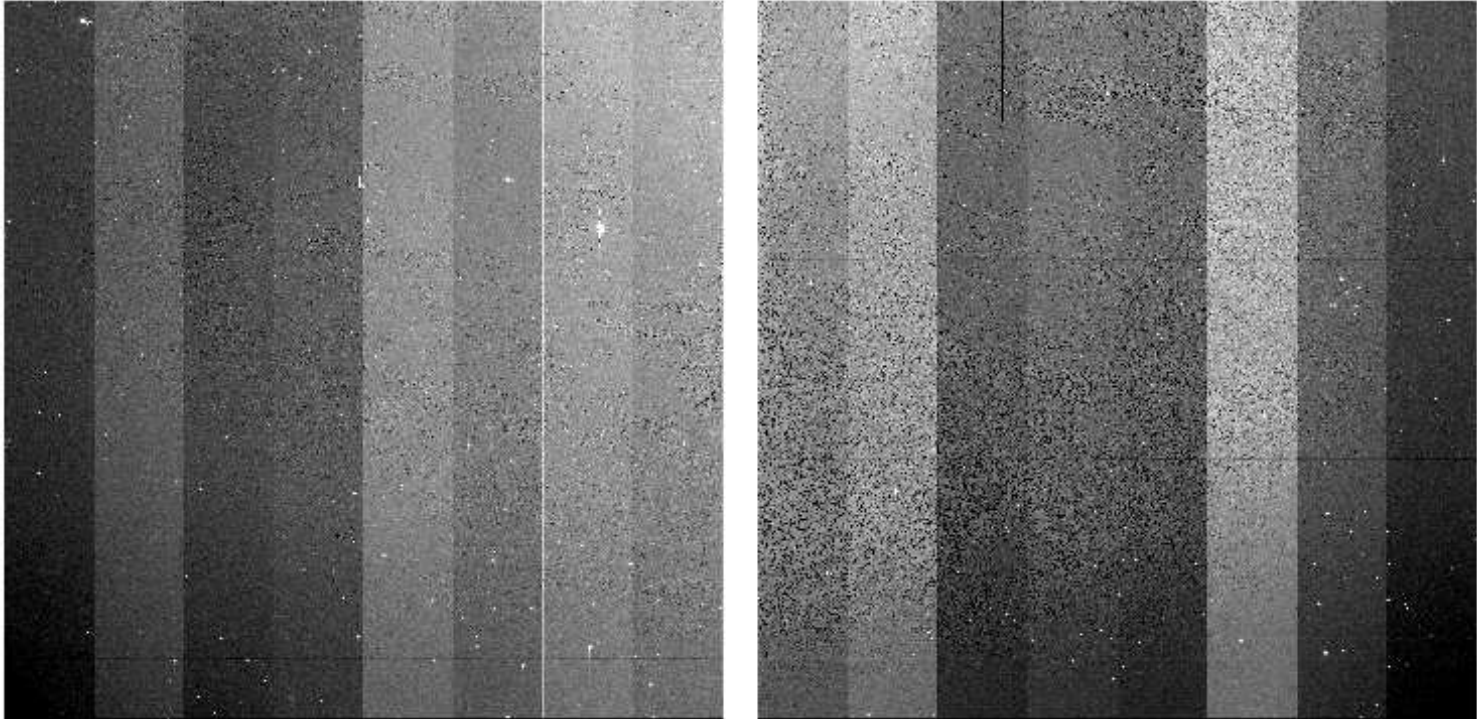
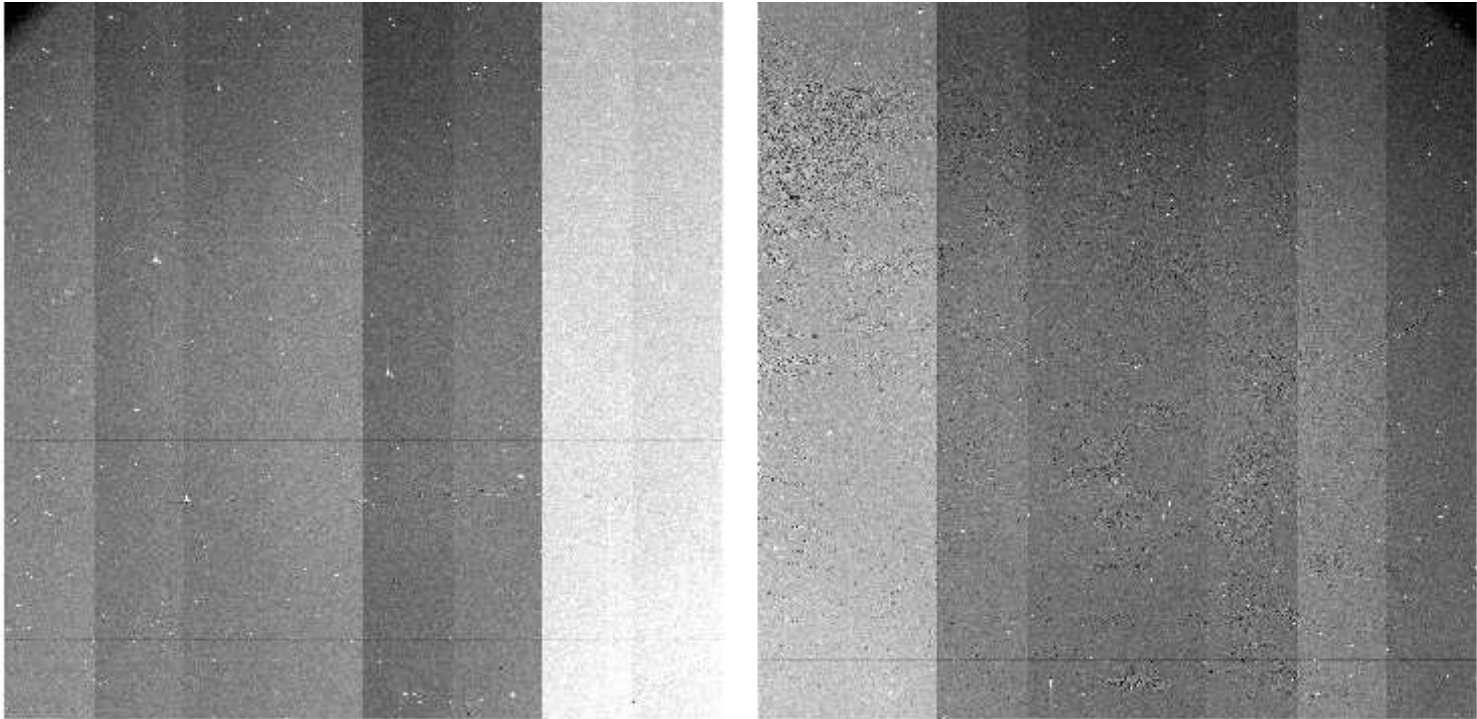
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057282.fits

ALL

FLAT

flat

06:17:10.110

-19:49:43.60

20

1.08

07:41:57

I

2025-11-10T18:23:12

-273.15

175 / 187

Image Issue

CHIP

Weather

Moon Effect

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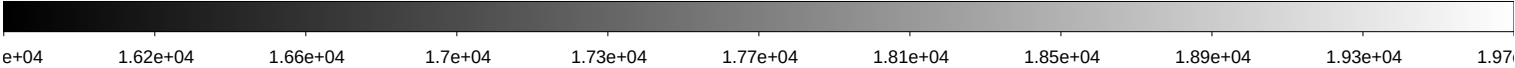
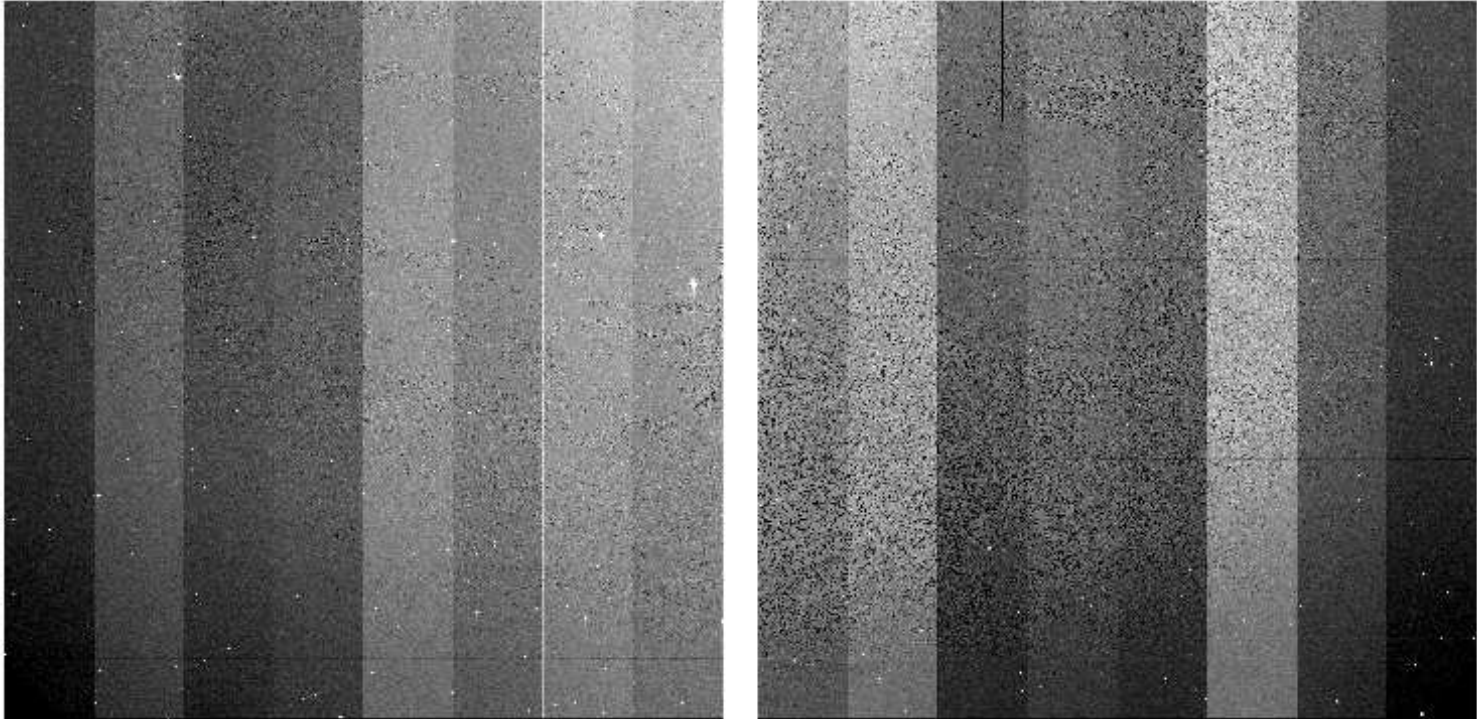
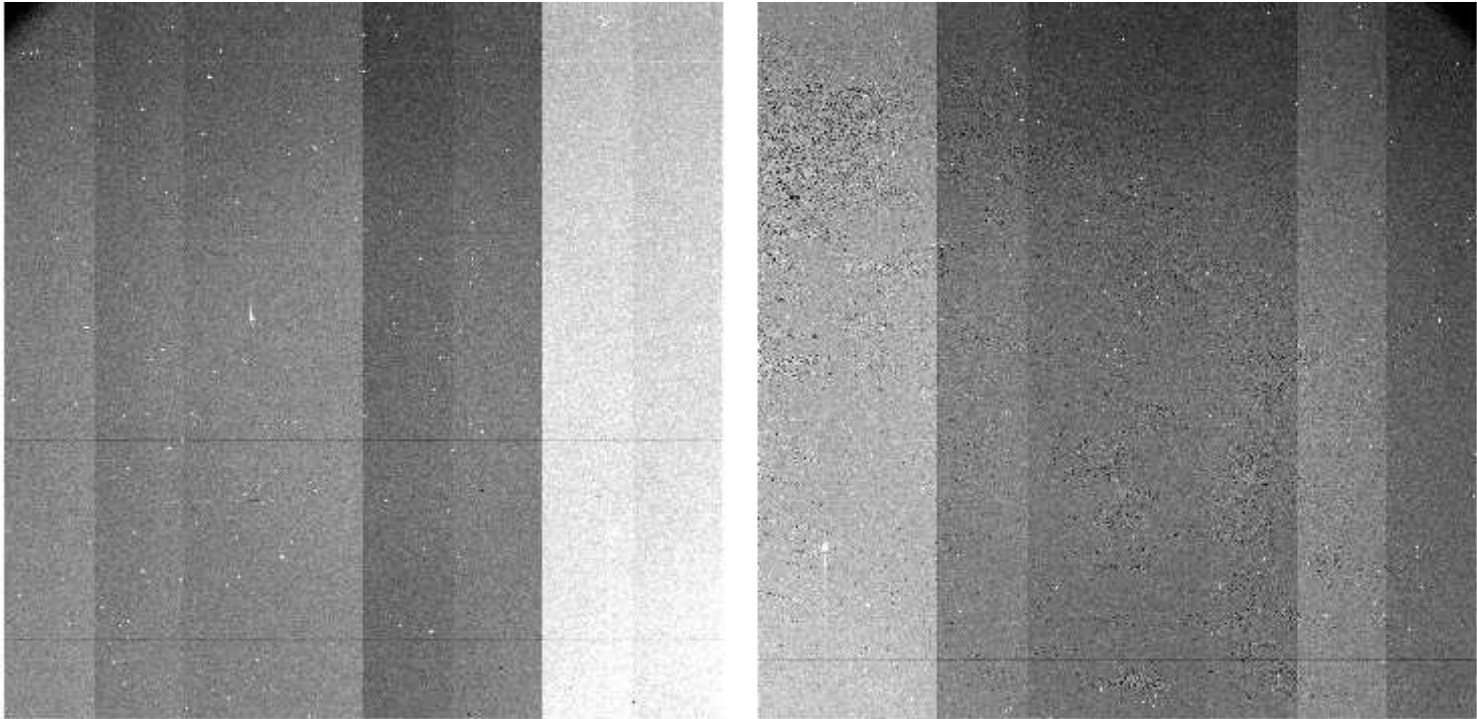
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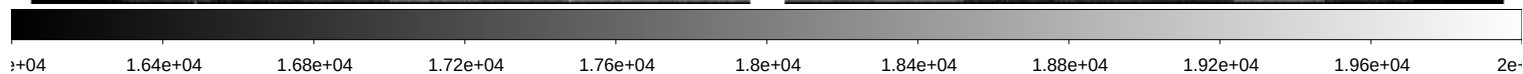
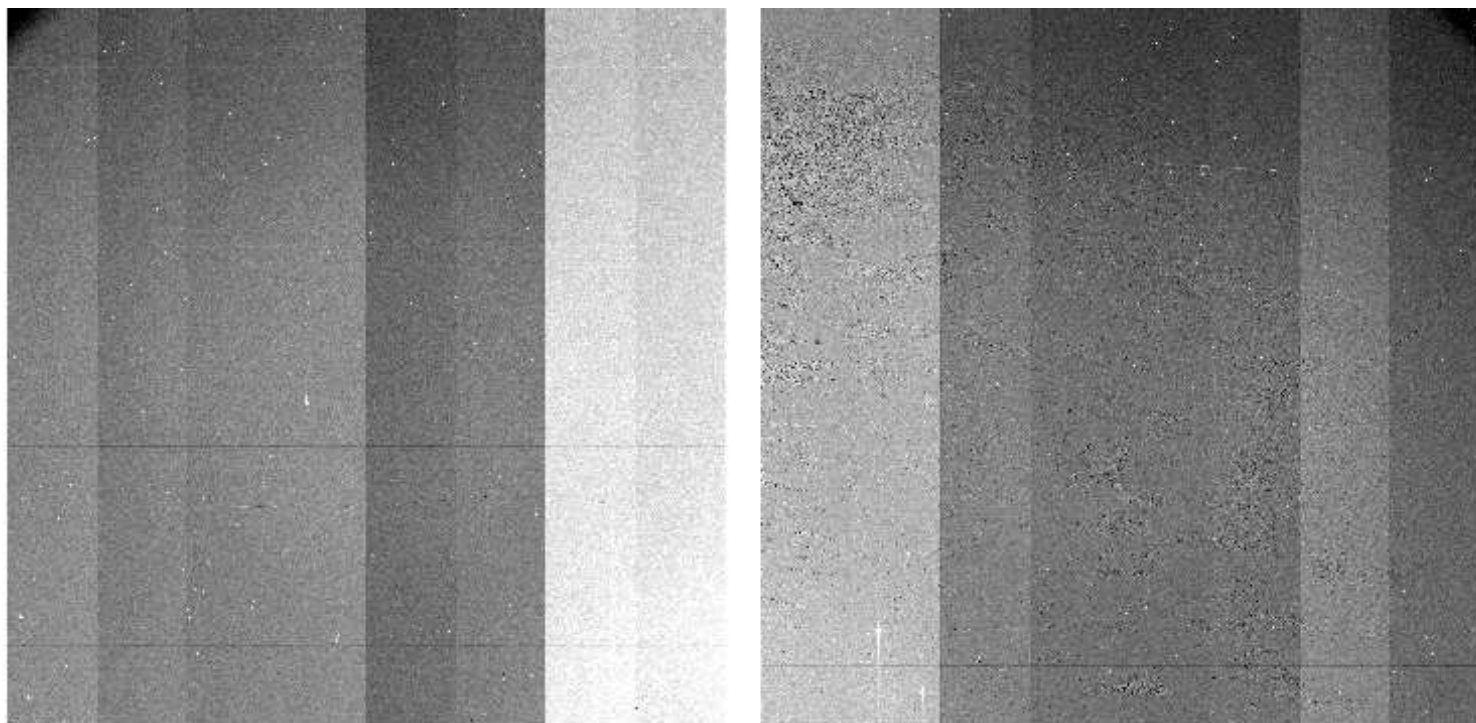
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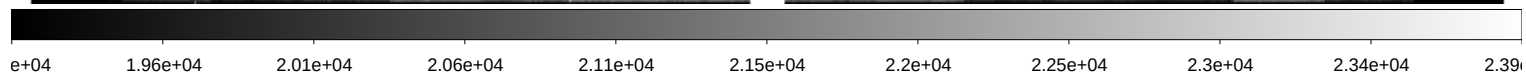
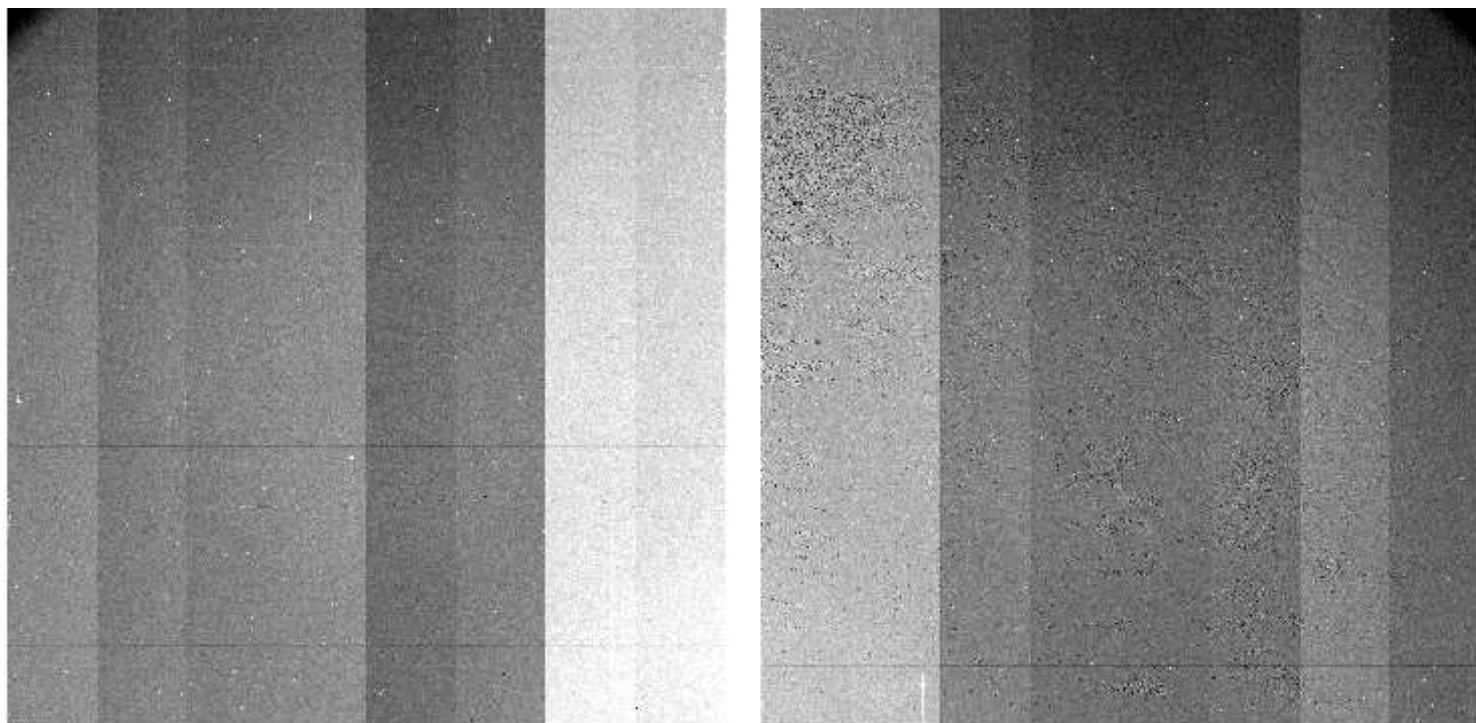
0.0



File Name	:	kmta.20251110.057283.fits	# 176 / 187 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	06:17:43.790	
DEC	:	-19:44:51.70	
Exposure Time	:	15	
Airmass	:	1.08	
Sidereal Time	:	07:43:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T18:24:45	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251110.057284.fits	# 177 / 187 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	06:18:02.150	
DEC	:	-19:38:15.00	
Exposure Time	:	13	
Airmass	:	1.08	
Sidereal Time	:	07:45:04	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-10T18:26:19	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.20251110.057285.fits

ALL

FLAT

flat

06:18:18.020

-19:33:36.50

30

1.09

07:46:19

V

2025-11-10T18:27:34

-273.15

178 / 187

Image Issue

CHIP

Weather

Moon Effect

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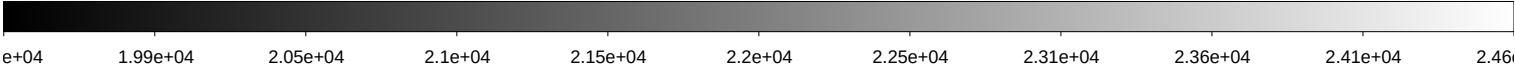
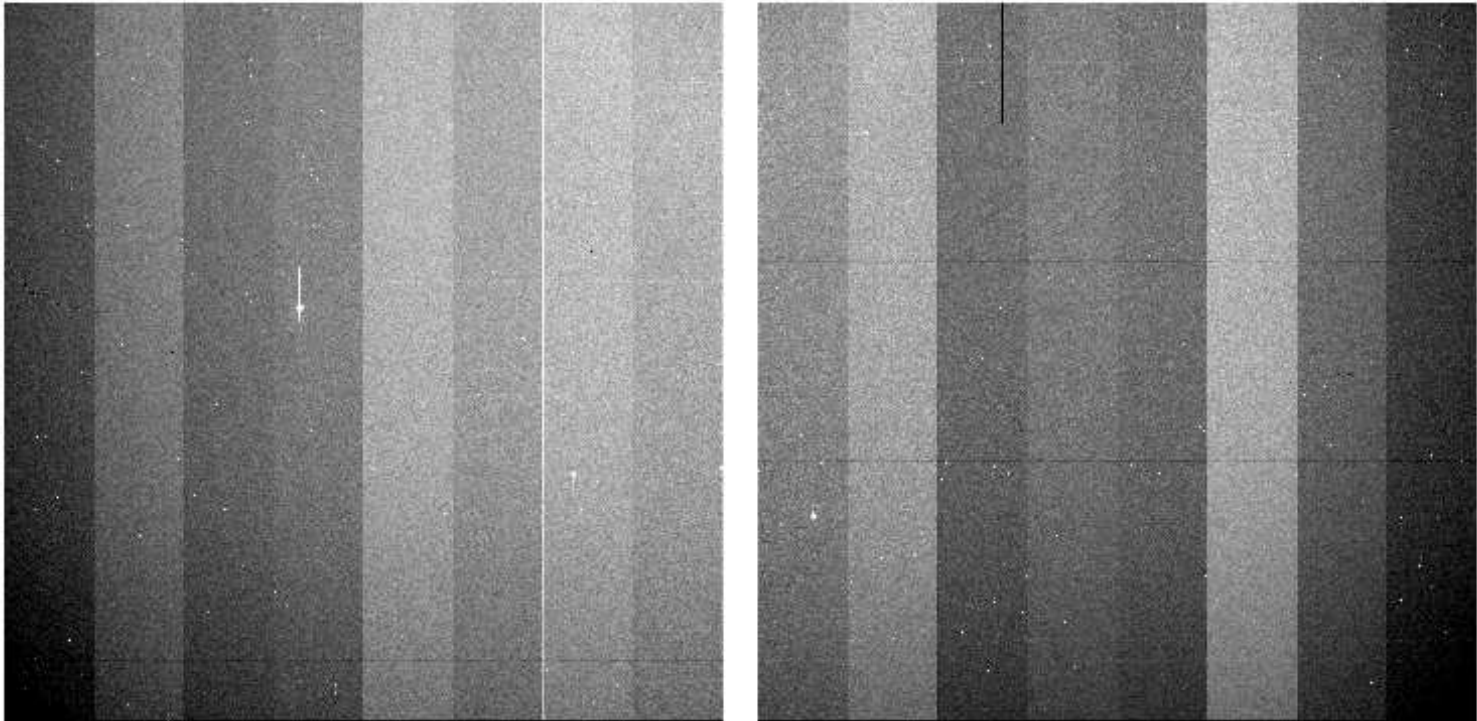
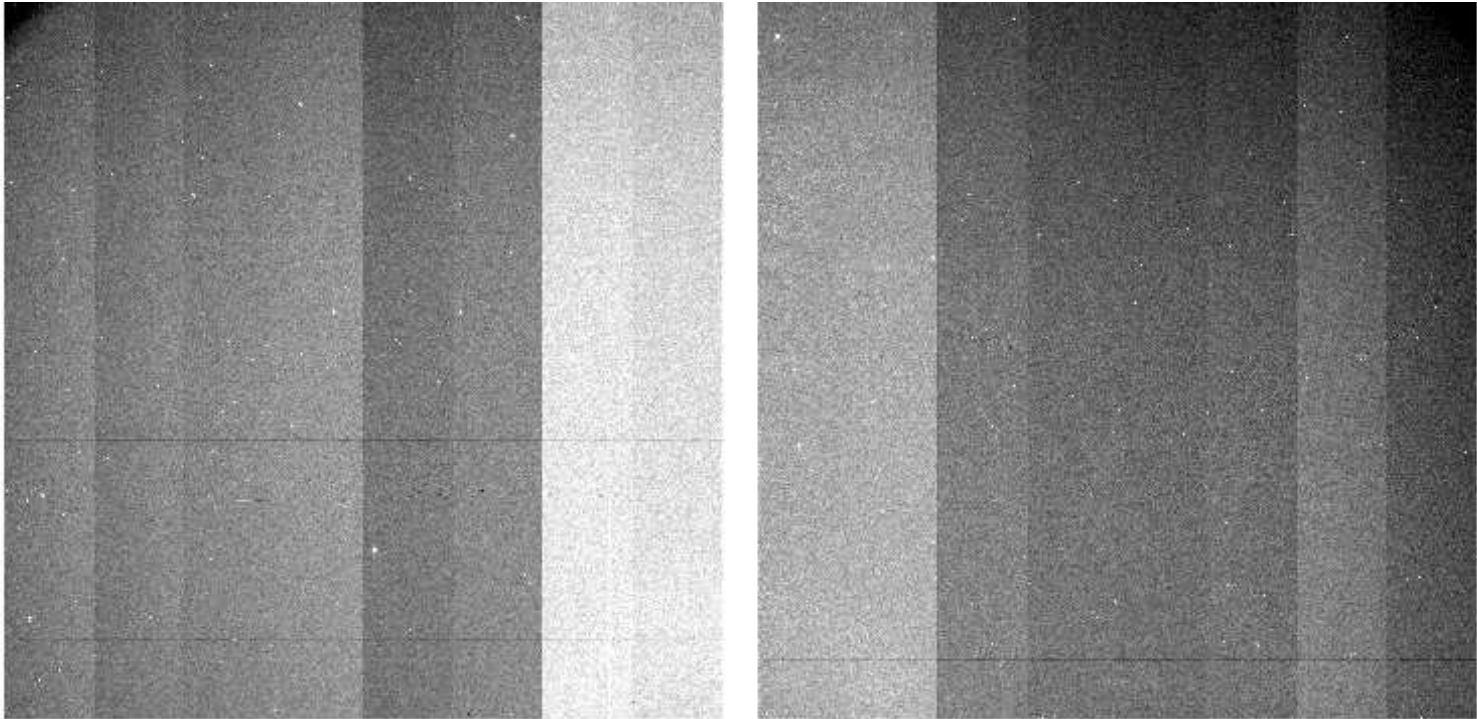
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057286.fits

ALL

FLAT

flat

06:18:26.910

-19:25:14.50

22

1.09

07:48:00

V

2025-11-10T18:29:15

-273.15

179 / 187

Image Issue

CHIP

Weather

Moon Effect

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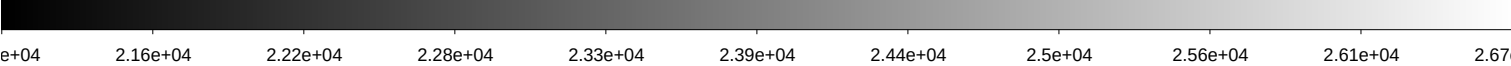
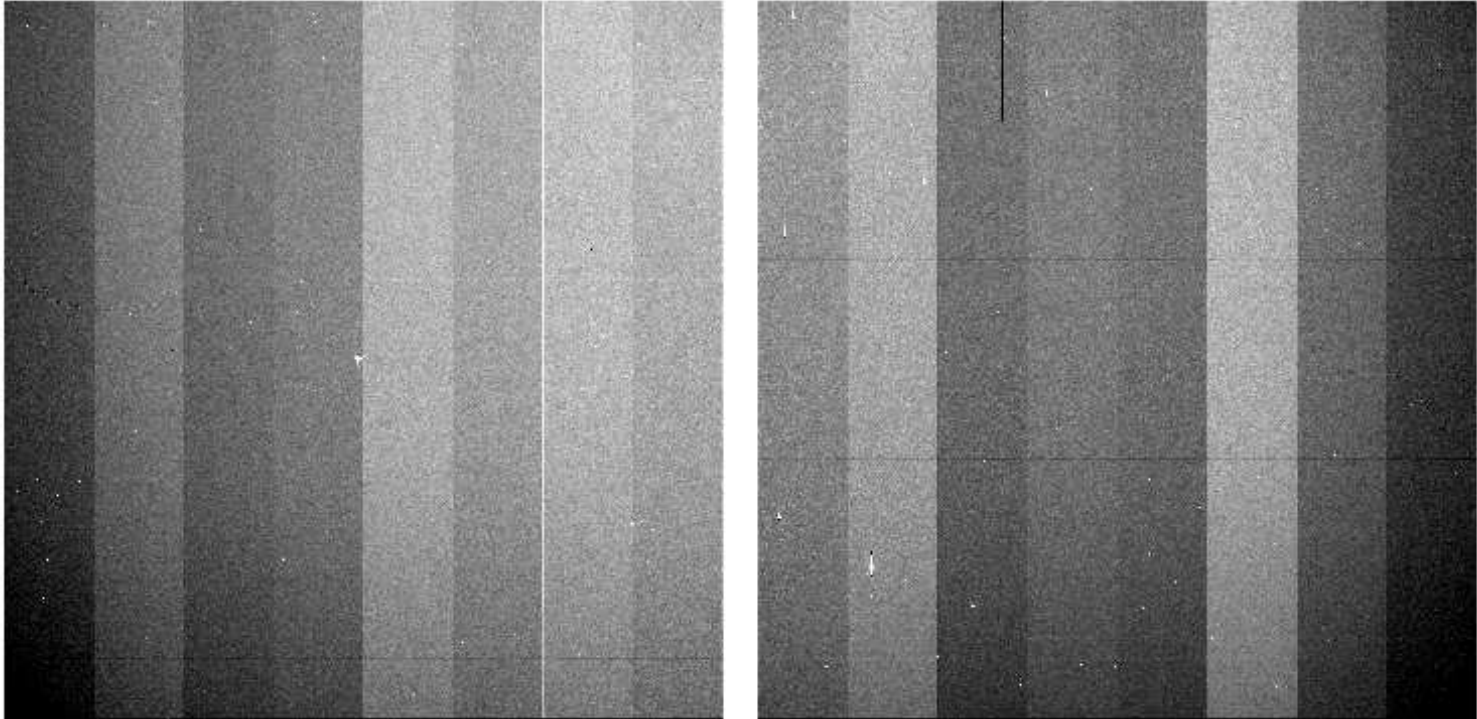
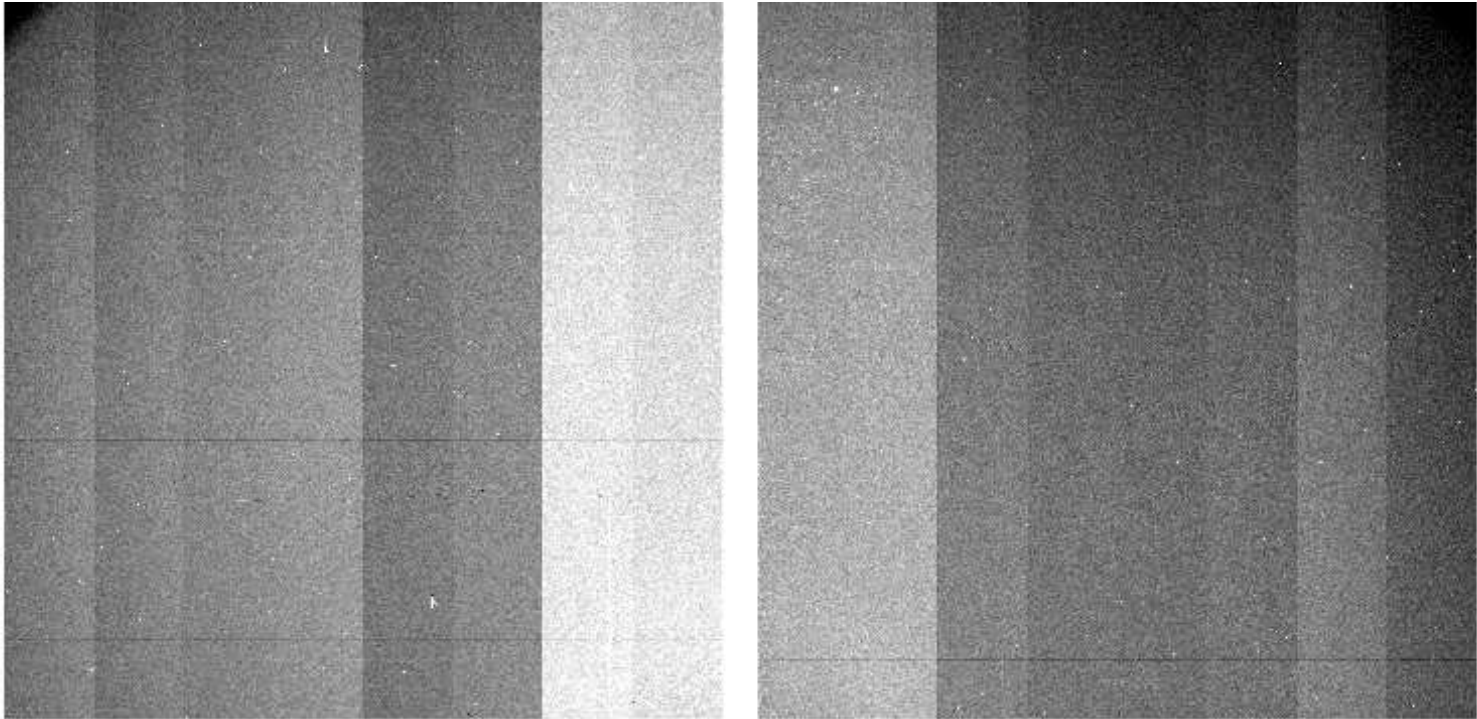
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251110.057287.fits

ALL

FLAT

flat

06:18:47.680

-19:20:47.70

15

1.09

07:49:35

V

2025-11-10T18:30:49

-273.15

180 / 187

Image Issue

CHIP

Weather

Moon Effect

:

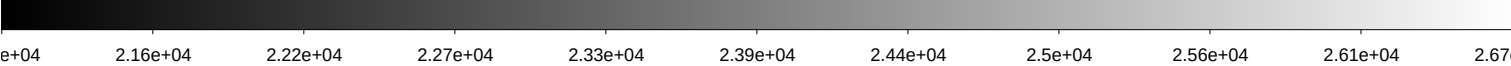
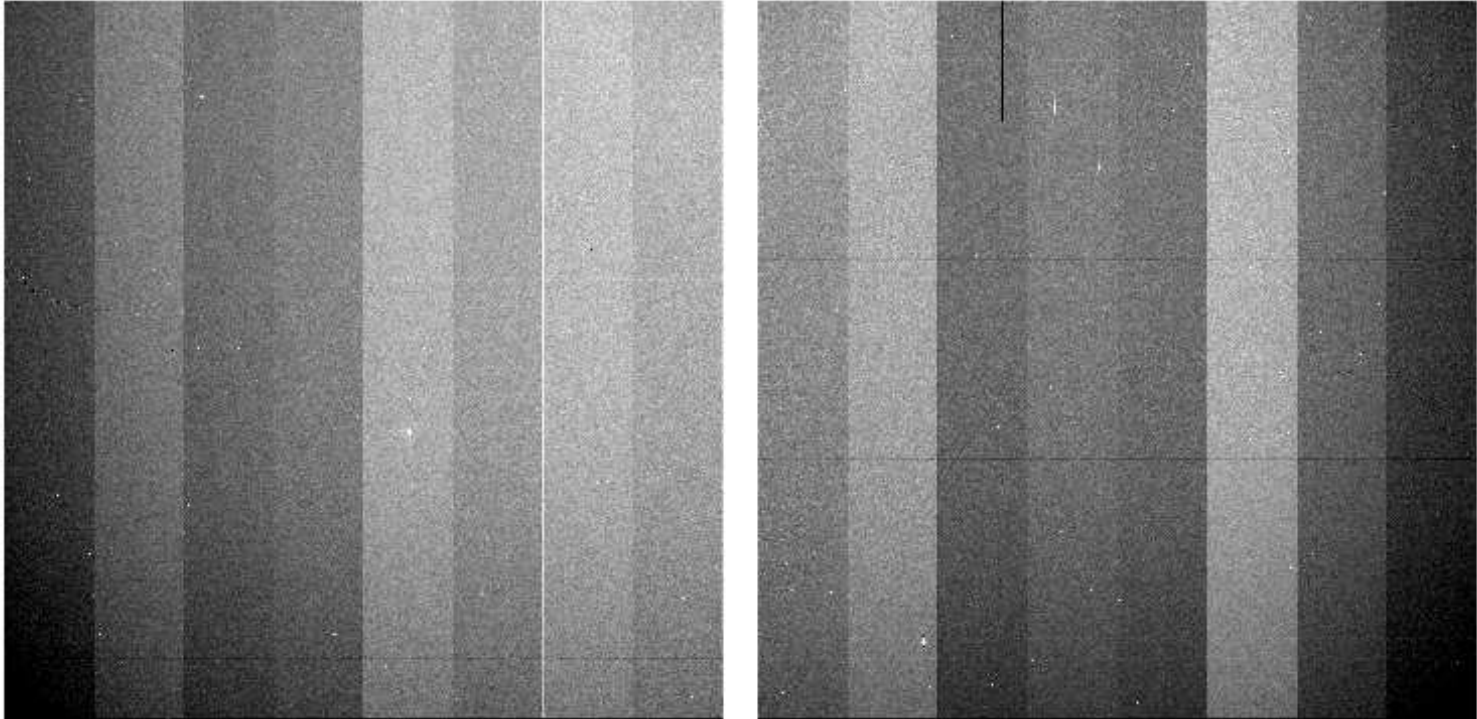
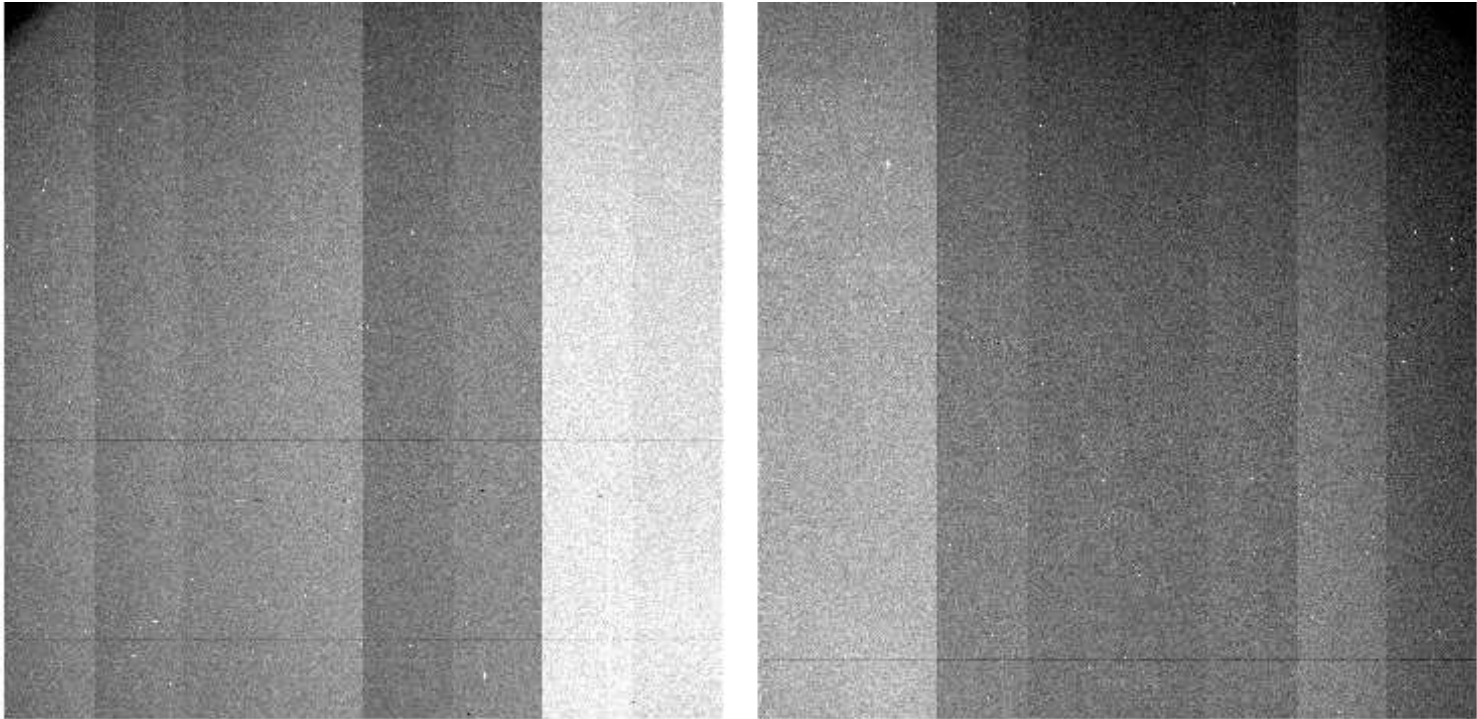
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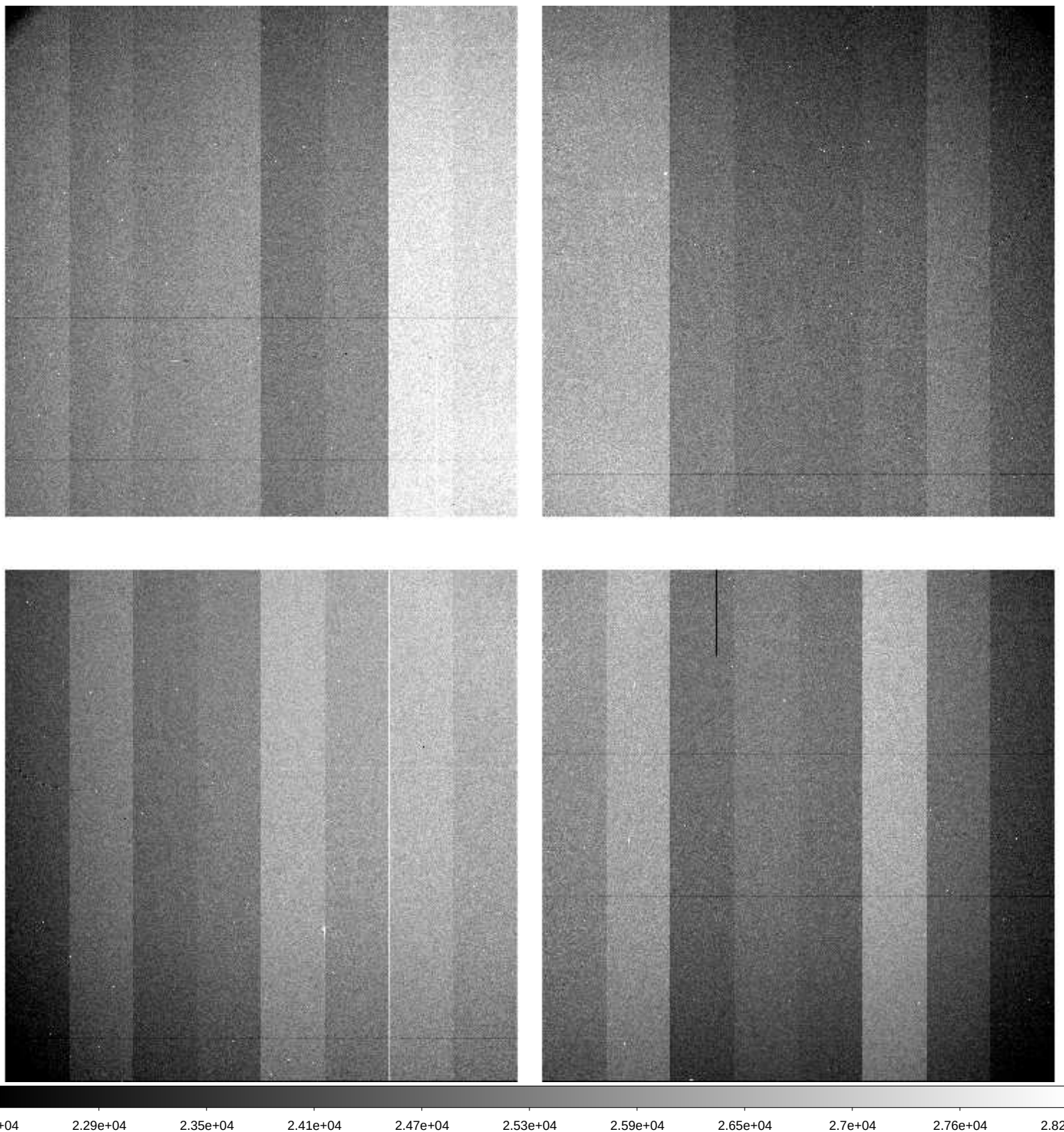
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File Name	:	kmta.20251110.057288.fits	# 181 / 187 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	06:19:06.270	
DEC	:	-19:14:29.80	
Exposure Time	:	11	
Airmass	:	1.09	
Sidereal Time	:	07:51:04	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T18:32:19	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.20251110.057289.fits

ALL

BIAS

bias

07:52:08.790

-31:07:33.60

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1.00

07:54:53

V

2025-11-10T18:36:07

-273.15

182 / 187

Image Issue

CHIP

Weather

Moon Effect

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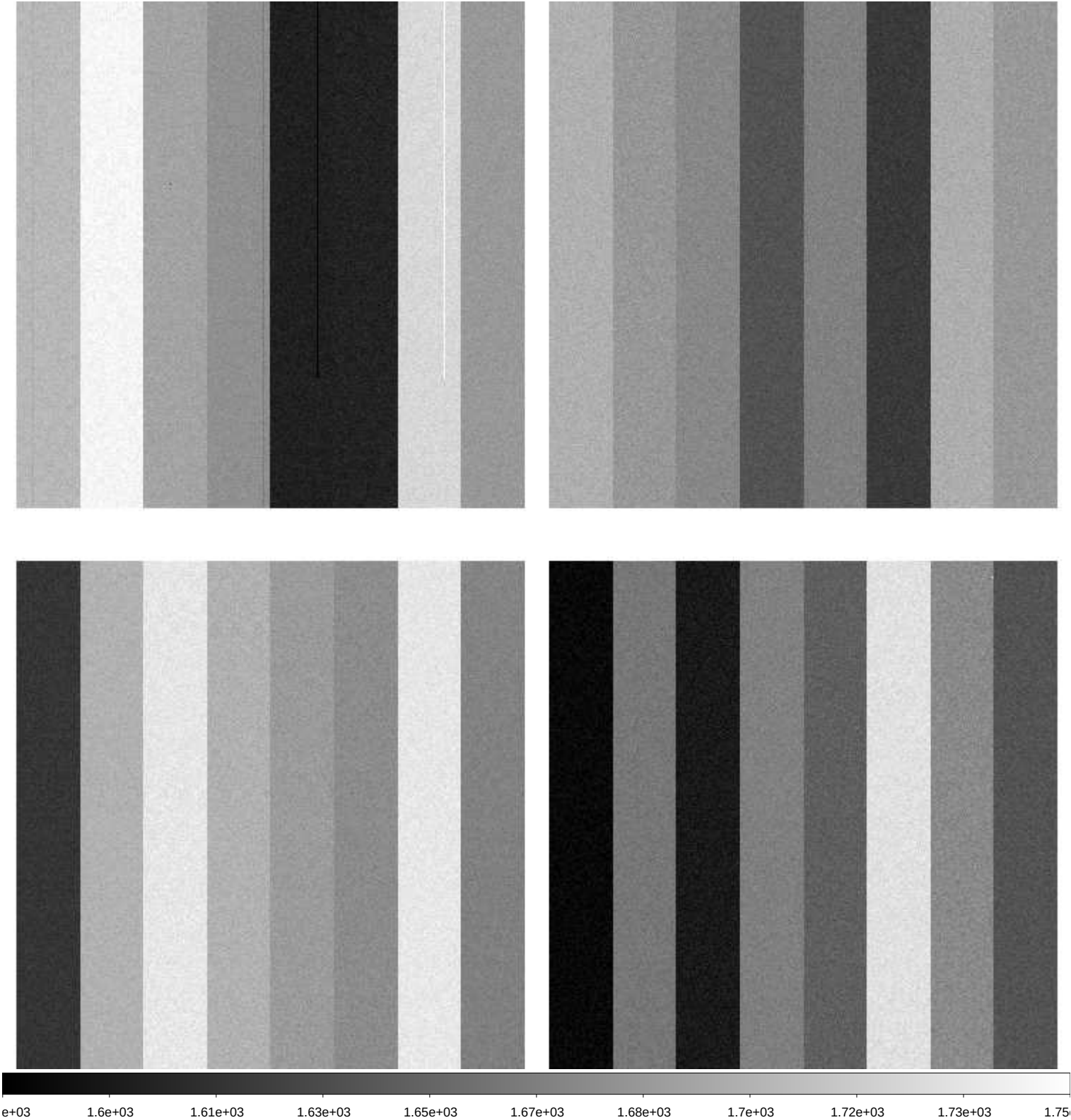
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0.0



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.20251110.057290.fits

ALL

BIAS

bias

07:53:05.510

-31:07:31.70

0

1.00

07:55:50

V

2025-11-10T18:37:16

-273.15

183 / 187

Image Issue

CHIP

Weather

Moon Effect

:

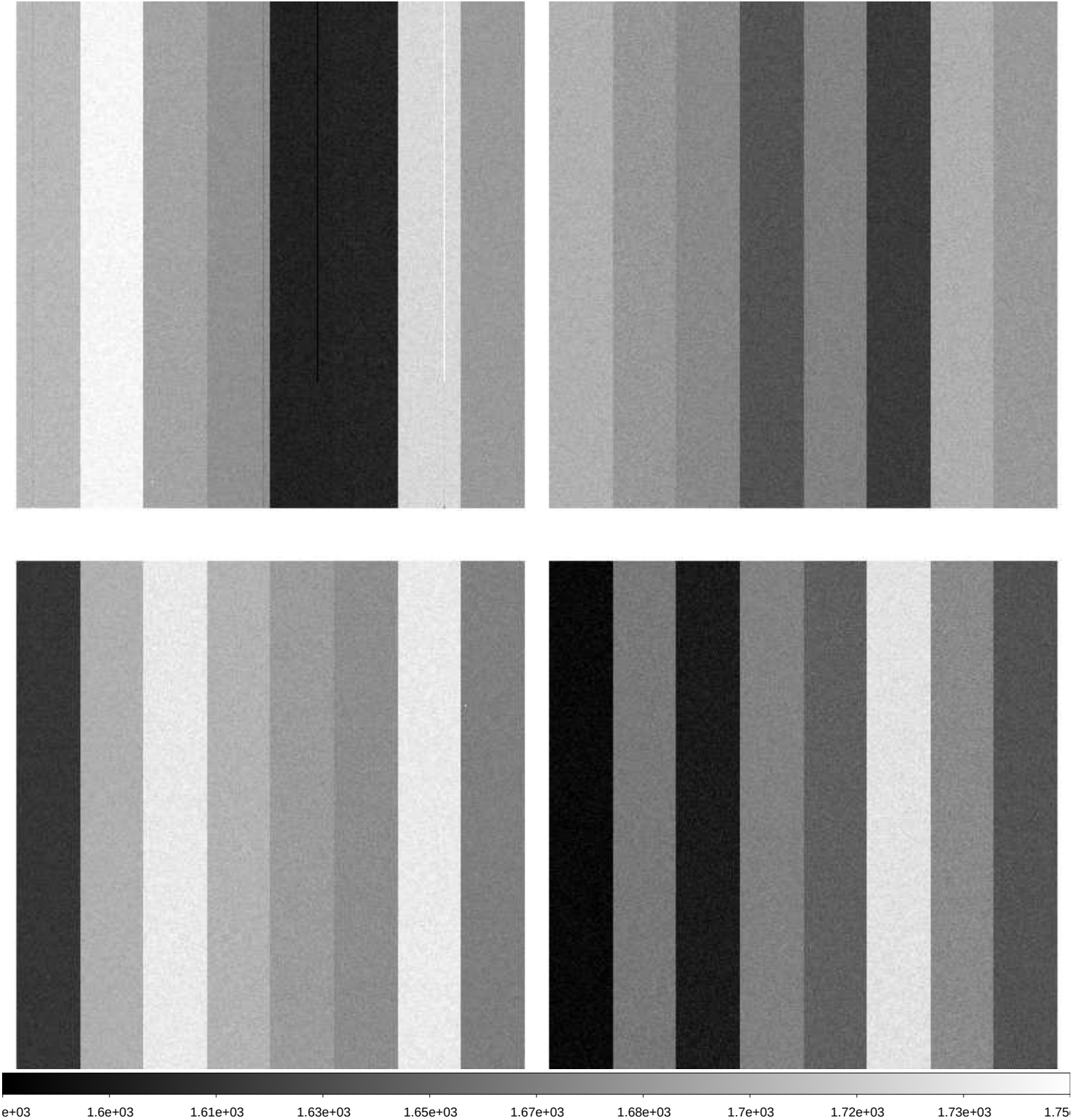
:

:

:

0

0.0



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

:

:

:

:

:

:

:

:

:

:

:

:

kmta.20251110.057291.fits

ALL

BIAS

bias

07:54:14.660

-31:07:29.40

0

1.00

07:56:59

V

2025-11-10T18:38:12

-273.15

184 / 187

Image Issue

CHIP

Weather

Moon Effect

:

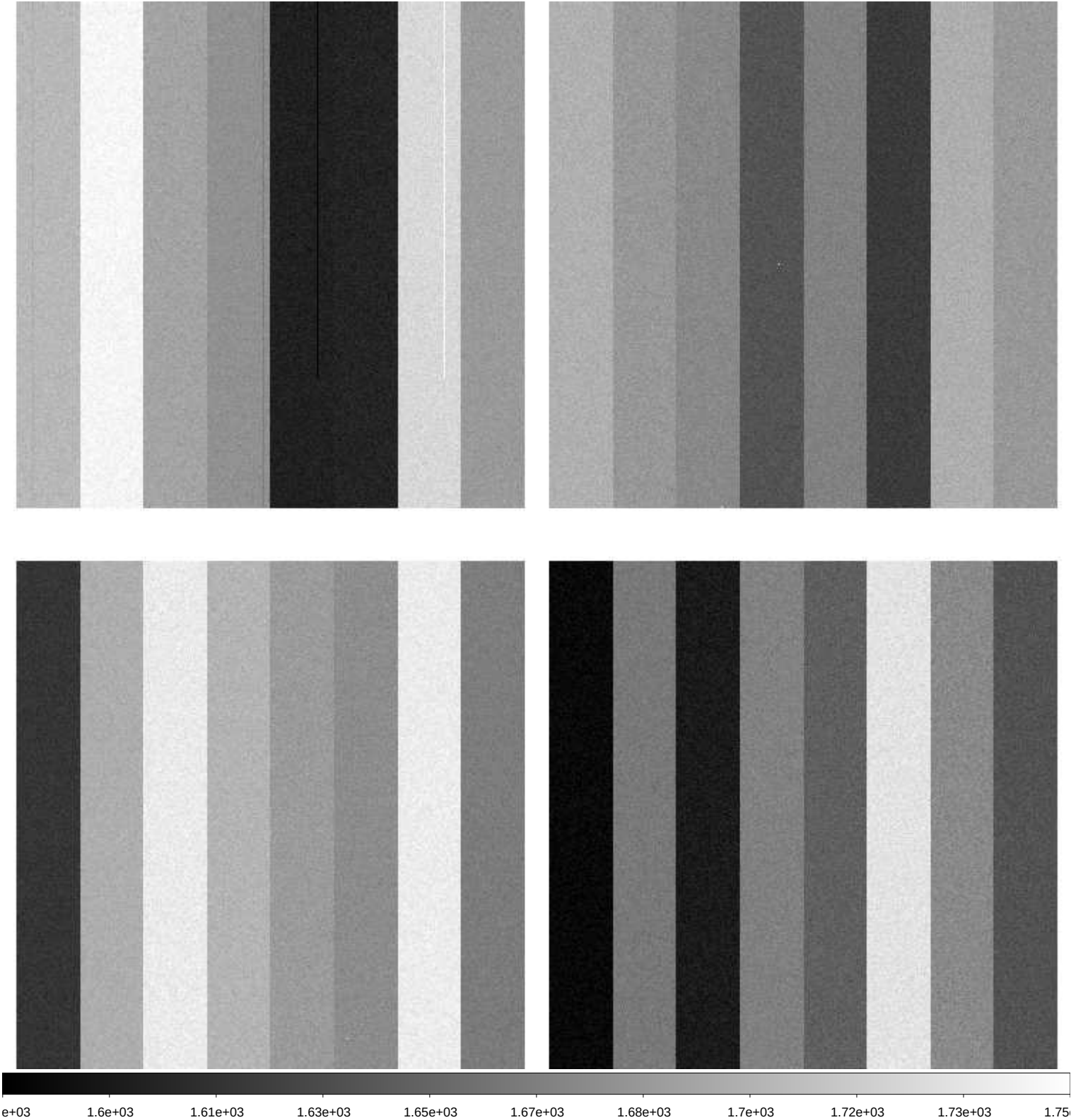
:

:

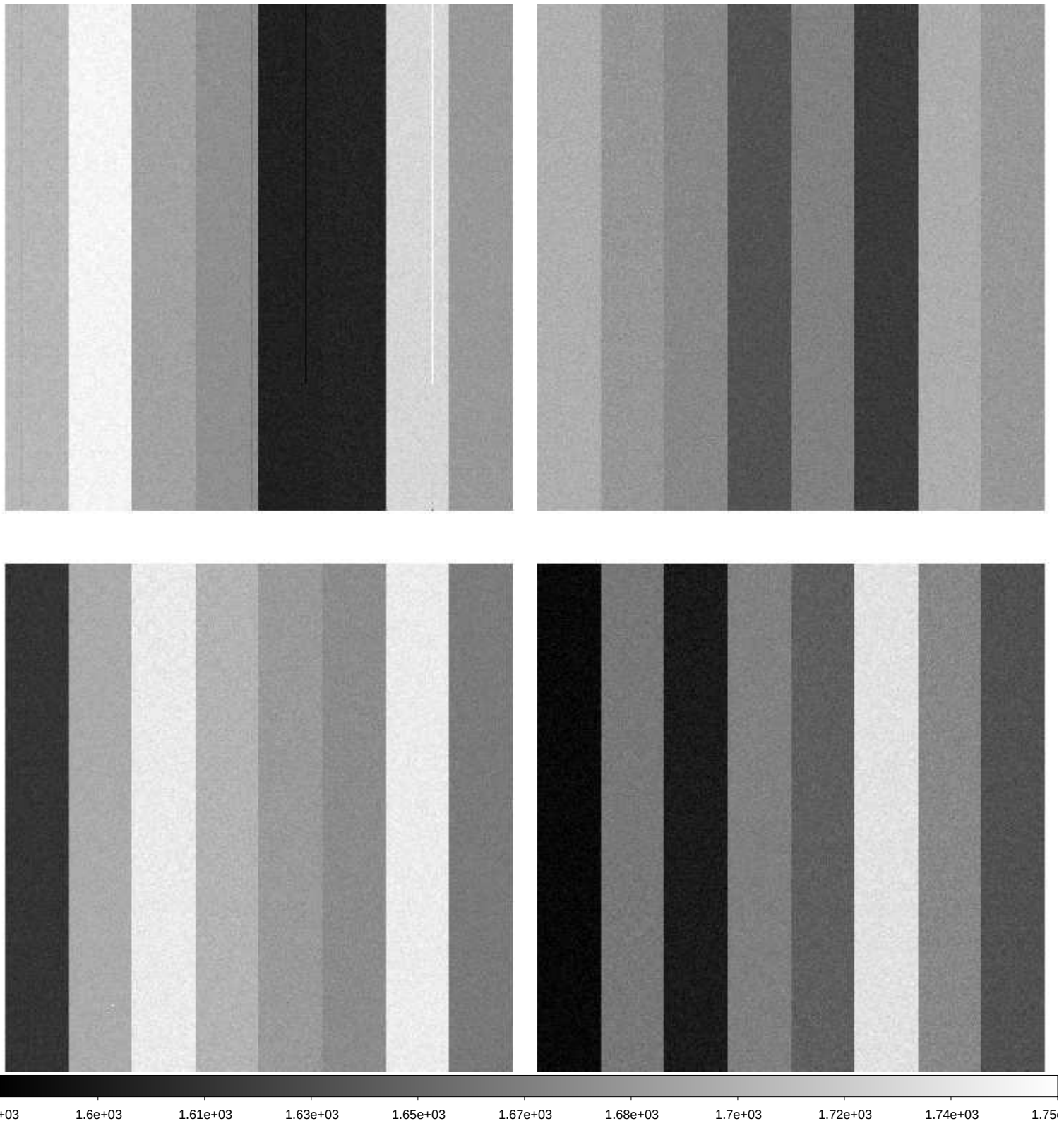
:

0

0.0



File Name	:	kmta.20251110.057292.fits	# 185 / 187 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	07:55:09.370	
DEC	:	-31:07:27.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	07:57:54	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-10T18:39:20	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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:

kmta.20251110.057293.fits

ALL

BIAS

bias

07:59:04.460

-31:06:02.60

0

1.00

07:59:04

V

2025-11-10T18:40:30

-273.15

186 / 187

Image Issue

CHIP

Weather

Moon Effect

:

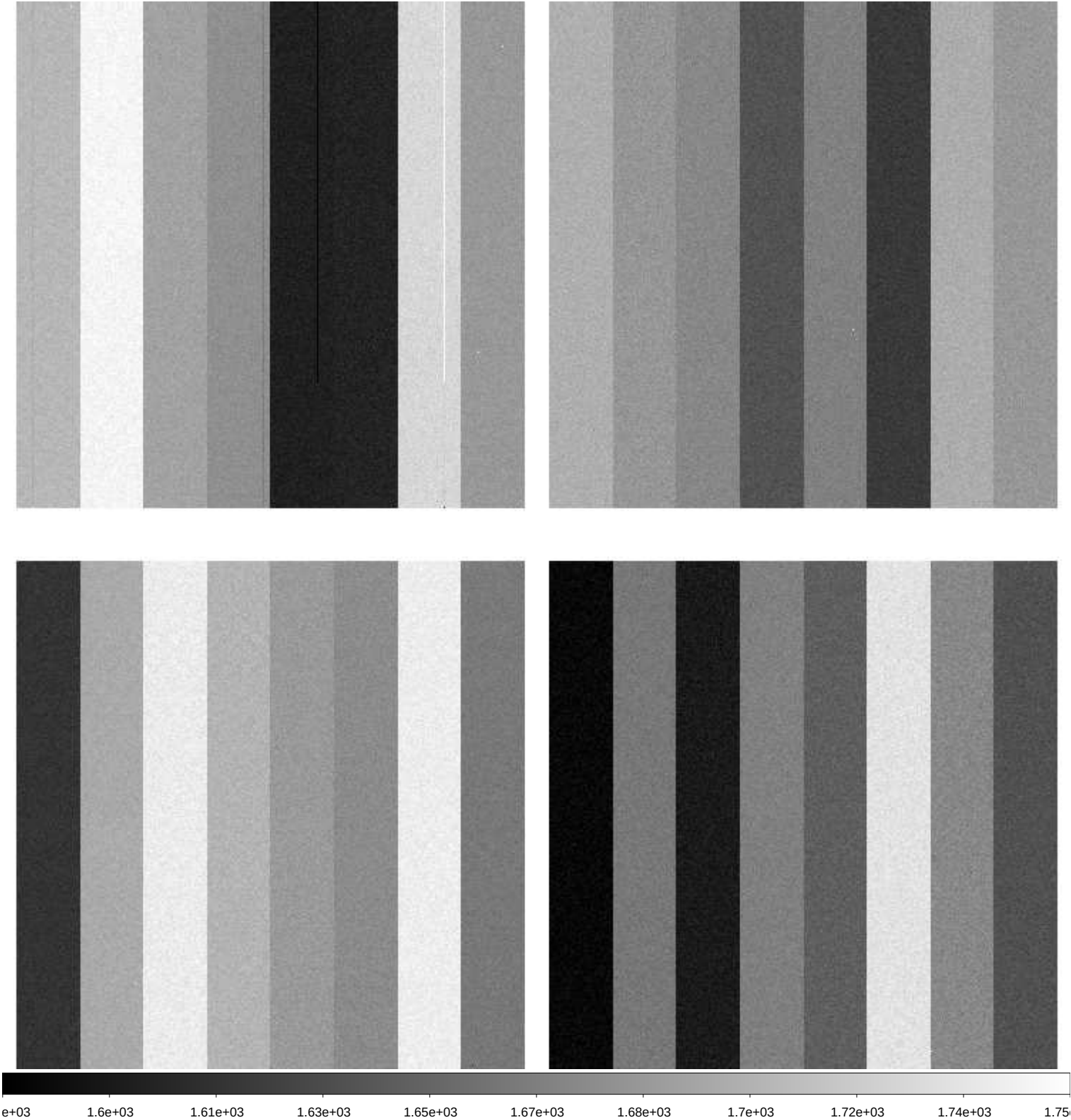
:

:

:

0

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.20251110.057294.fits

OBS

DARK

end

08:00:13.650

-31:06:02.60

30

1.00

08:00:13

V

2025-11-10T18:41:39

-273.15

187 / 187

Image Issue

CHIP

Weather

Moon Effect

0

0.0

