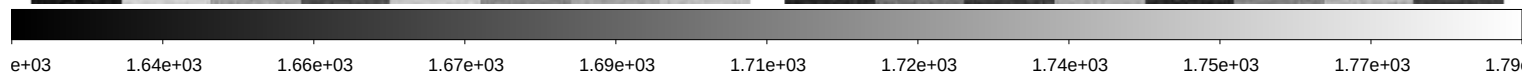
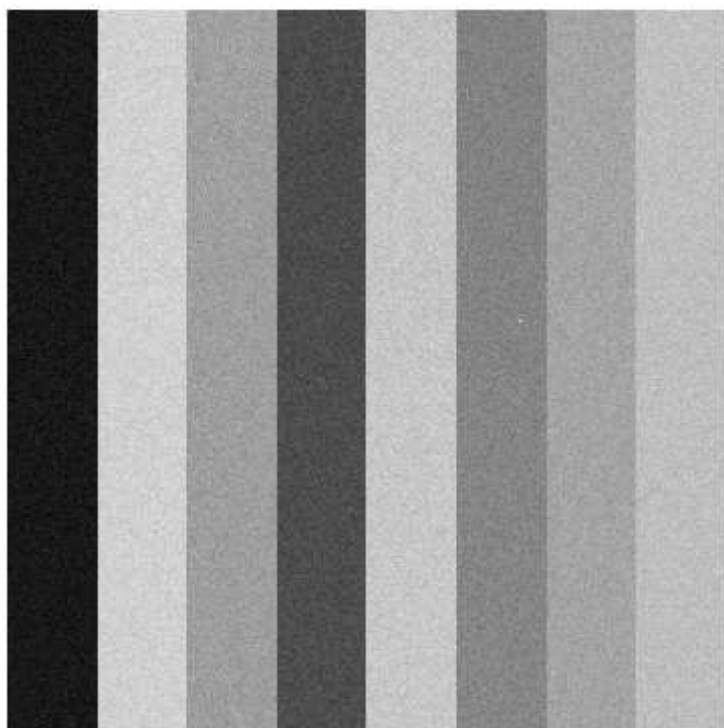
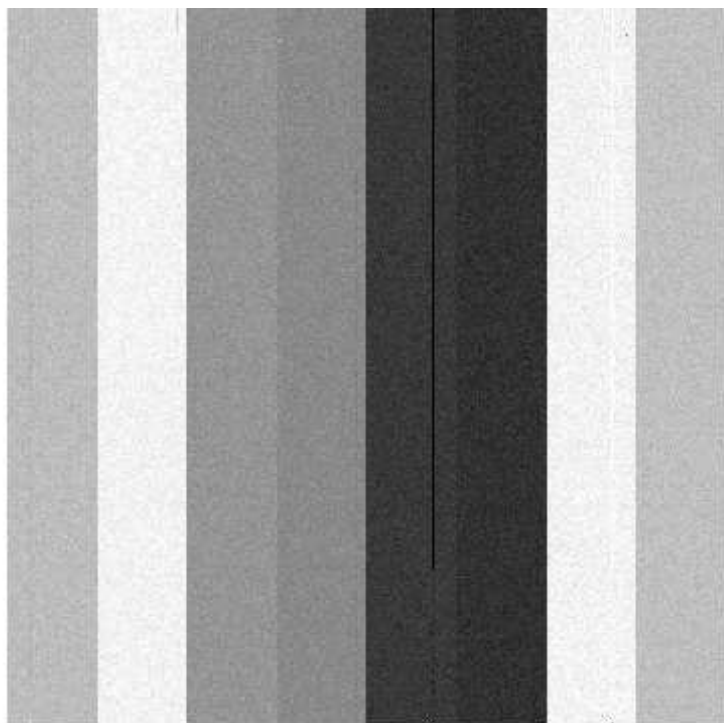
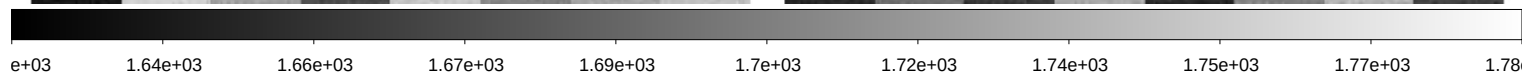
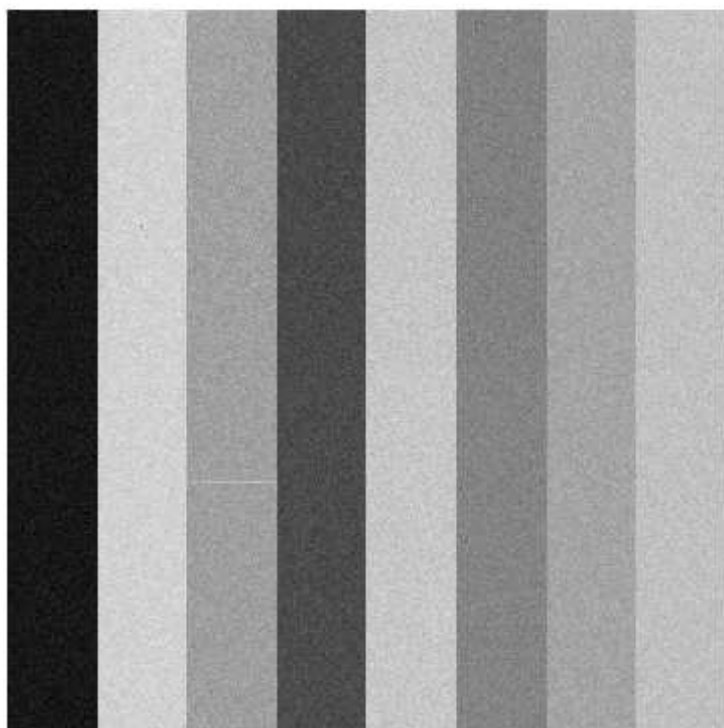
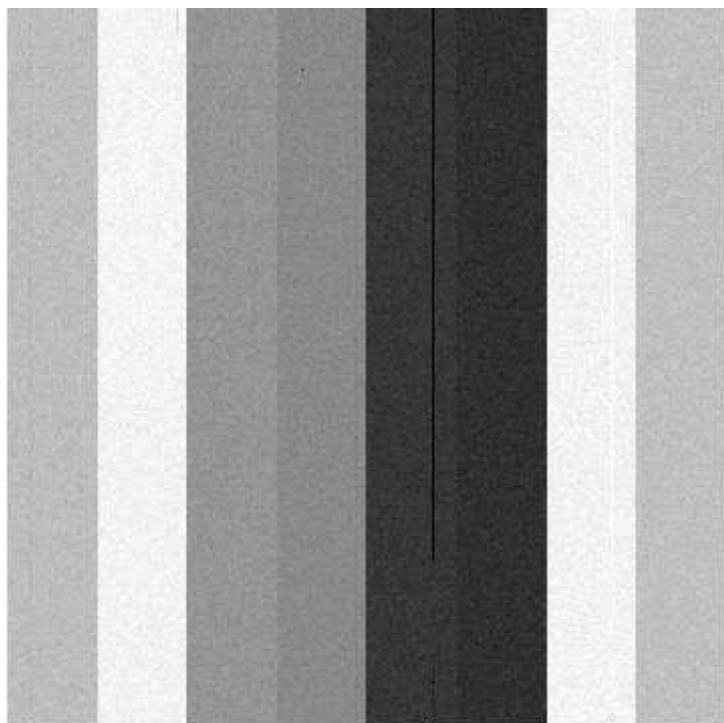


File Name	:	kmta.20251101.055712.fits	# 1 / 195 #
Project ID	:	OBS	
Image Type	:	DARK	
Object Name	:	begin	
RA	:	21:35:59.020	
DEC	:	-26:52:16.10	
Exposure Time	:	30	
Airmass	:	1.00	
Sidereal Time	:	21:29:38	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T08:47:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055713.fits	# 2 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	21:37:21.240	
DEC	:	-26:52:16.10	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	21:31:00	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T08:49:32	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055714.fits

ALL

BIAS

bias

21:38:32.440

-26:52:16.10

0

1.00

21:32:11

V

2025-11-01T08:50:43

-273.15

3 / 195

Image Issue

CHIP

Weather

Moon Effect

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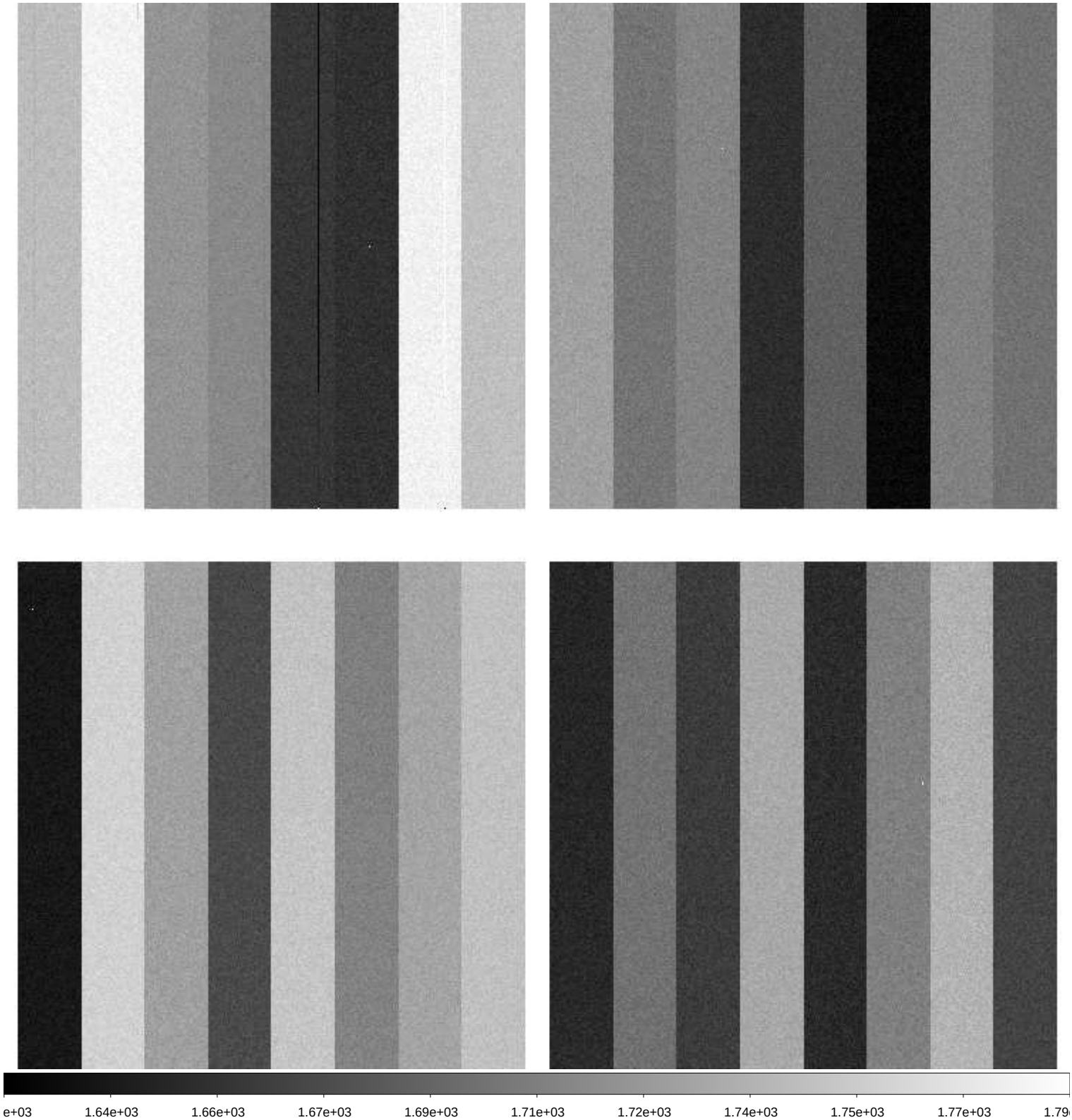
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0.1



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055715.fits

ALL

BIAS

bias

21:39:41.630

-26:52:16.20

0

1.00

21:33:20

V

2025-11-01T08:51:52

-273.15

4 / 195

Image Issue

CHIP

Weather

Moon Effect

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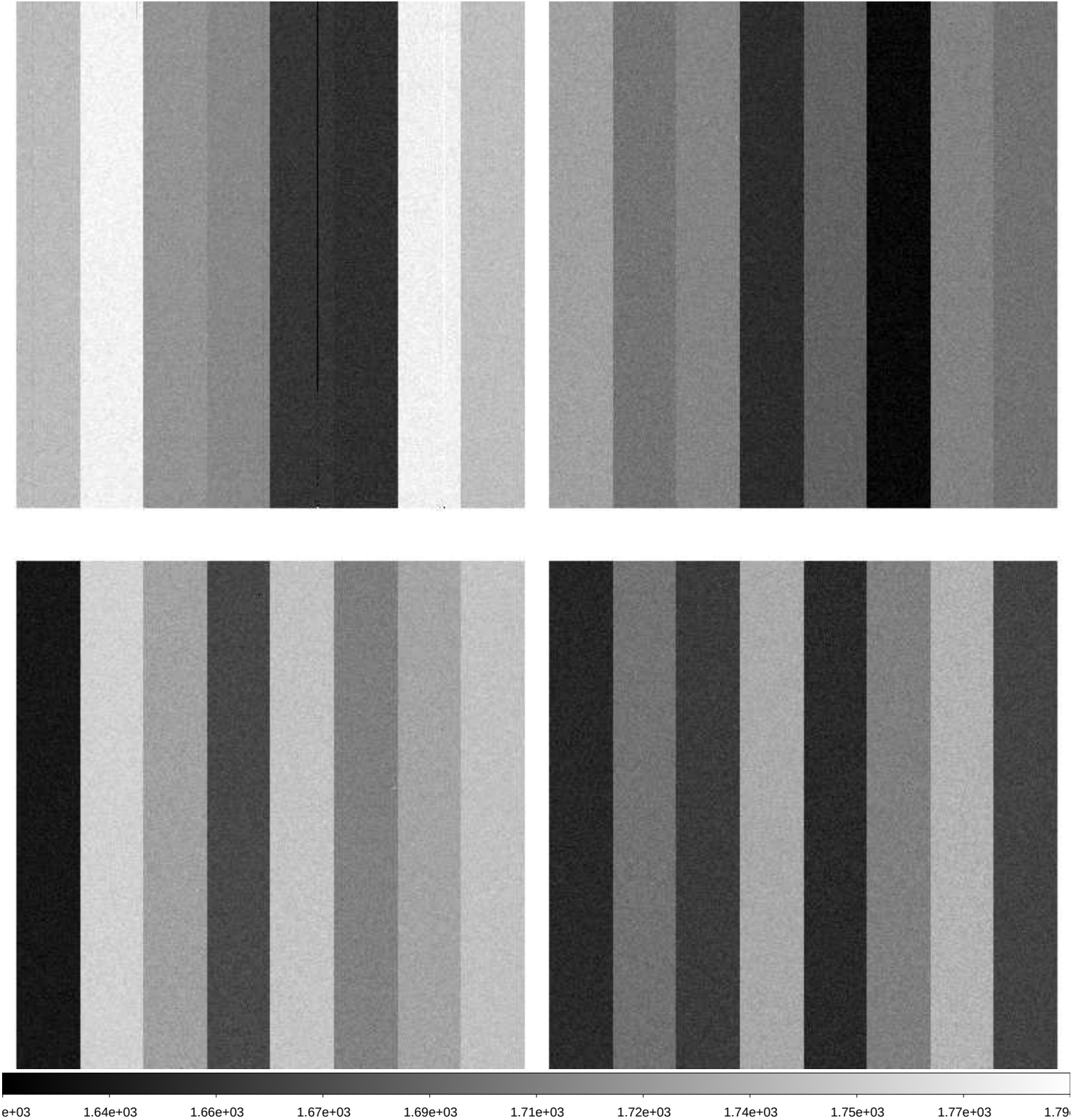
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055716.fits

ALL

BIAS

bias

21:40:51.620

-26:52:16.20

0

1.00

21:34:30

V

2025-11-01T08:52:49

-273.15

5 / 195

Image Issue

CHIP

Weather

Moon Effect

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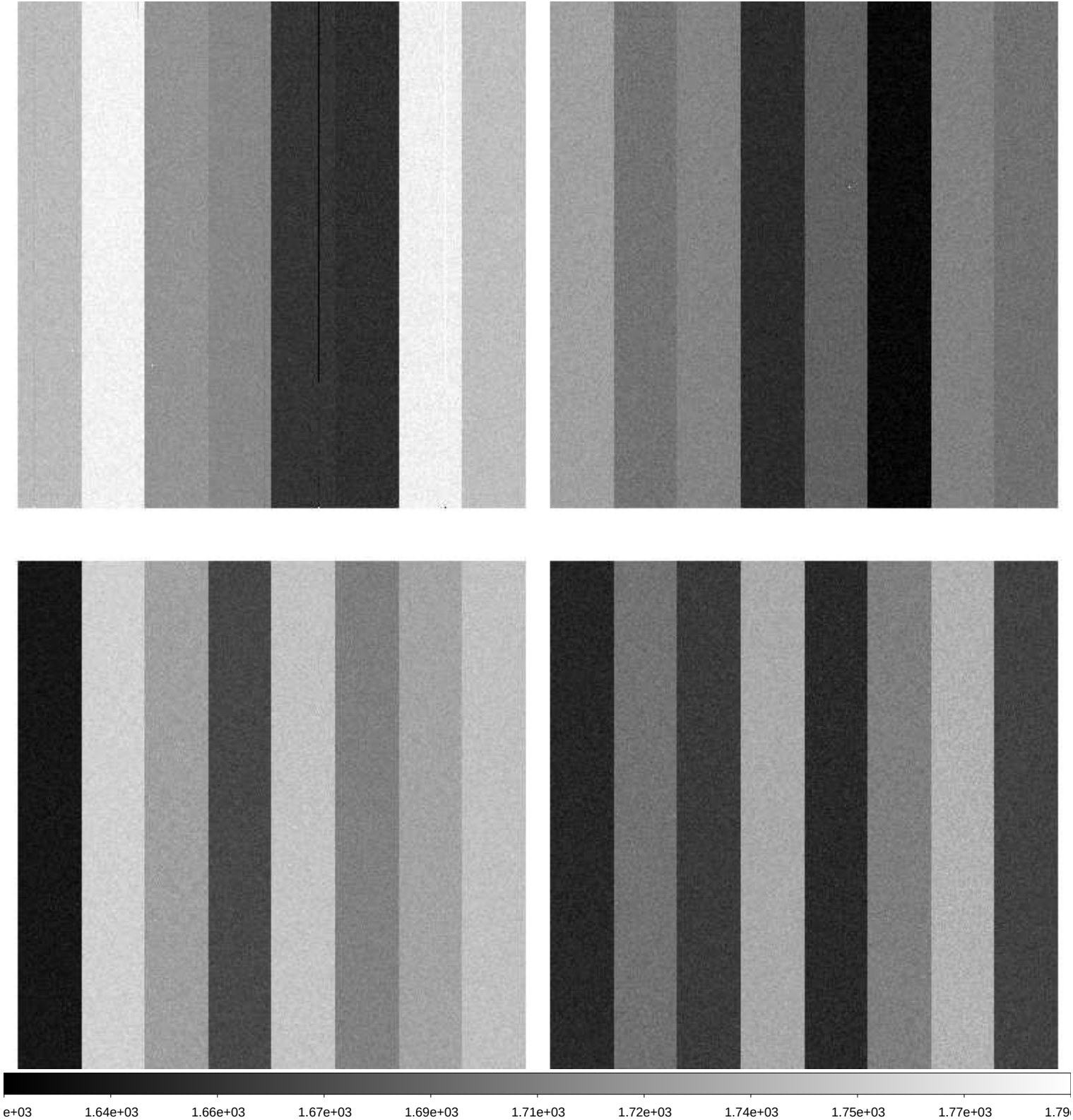
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

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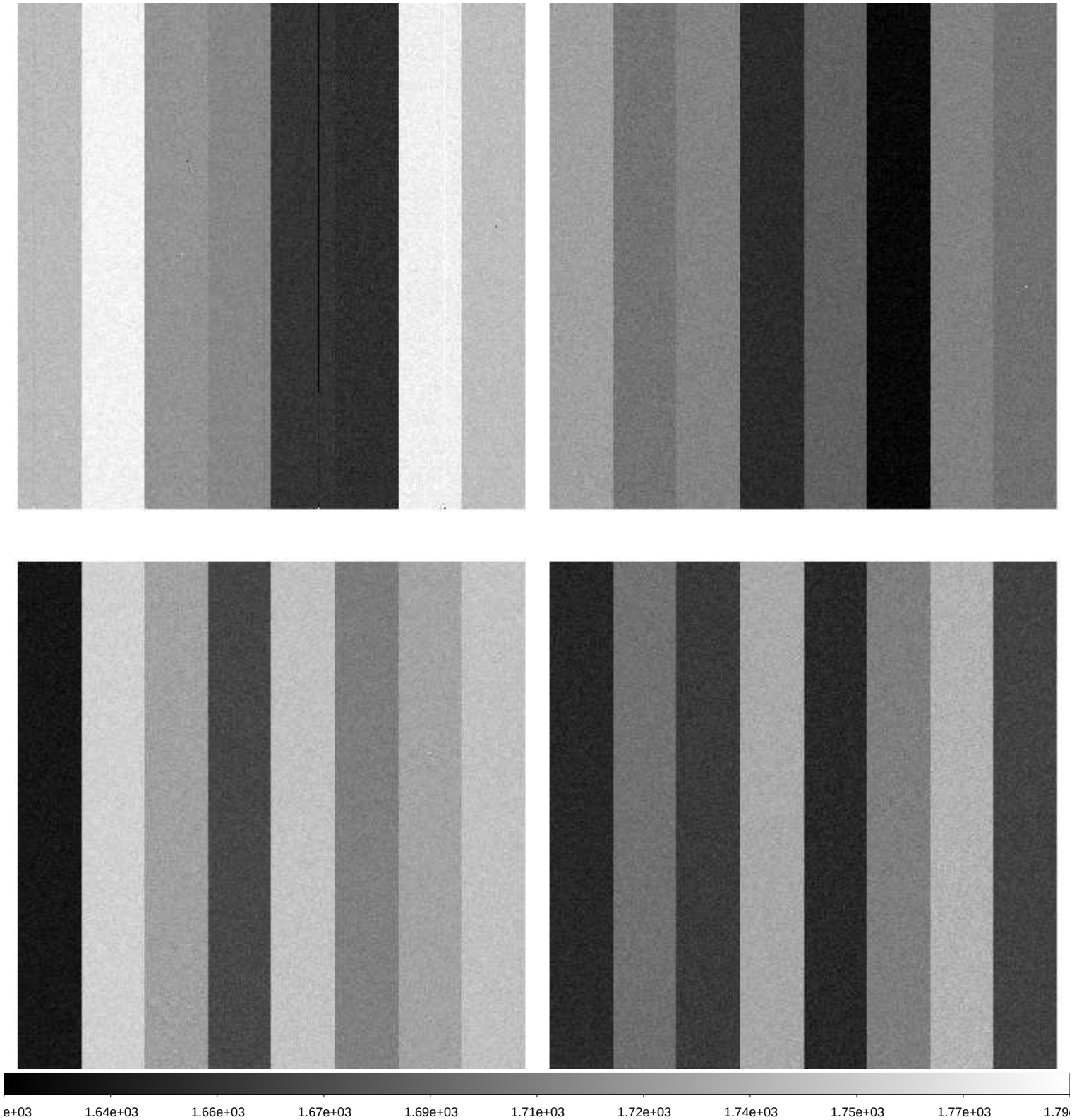
kmta.20251101.055717.fits
ALL
BIAS
bias
21:41:47.570
-26:52:16.20
0
1.00
21:35:26
V
2025-11-01T08:53:57
-273.15

6 / 195

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.20251101.055718.fits

: ALL

: FLAT

: flat

: 23:10:17.270

: -20:26:00.80

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: 1.09

: 21:38:33

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: 2025-11-01T08:56:51

: -273.15

7 / 195

Image Issue

CHIP

Weather

Moon Effect

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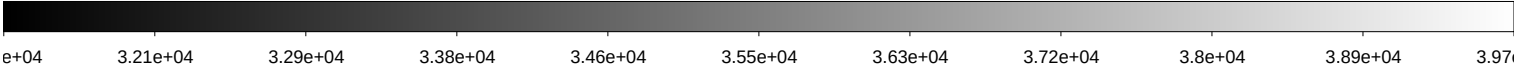
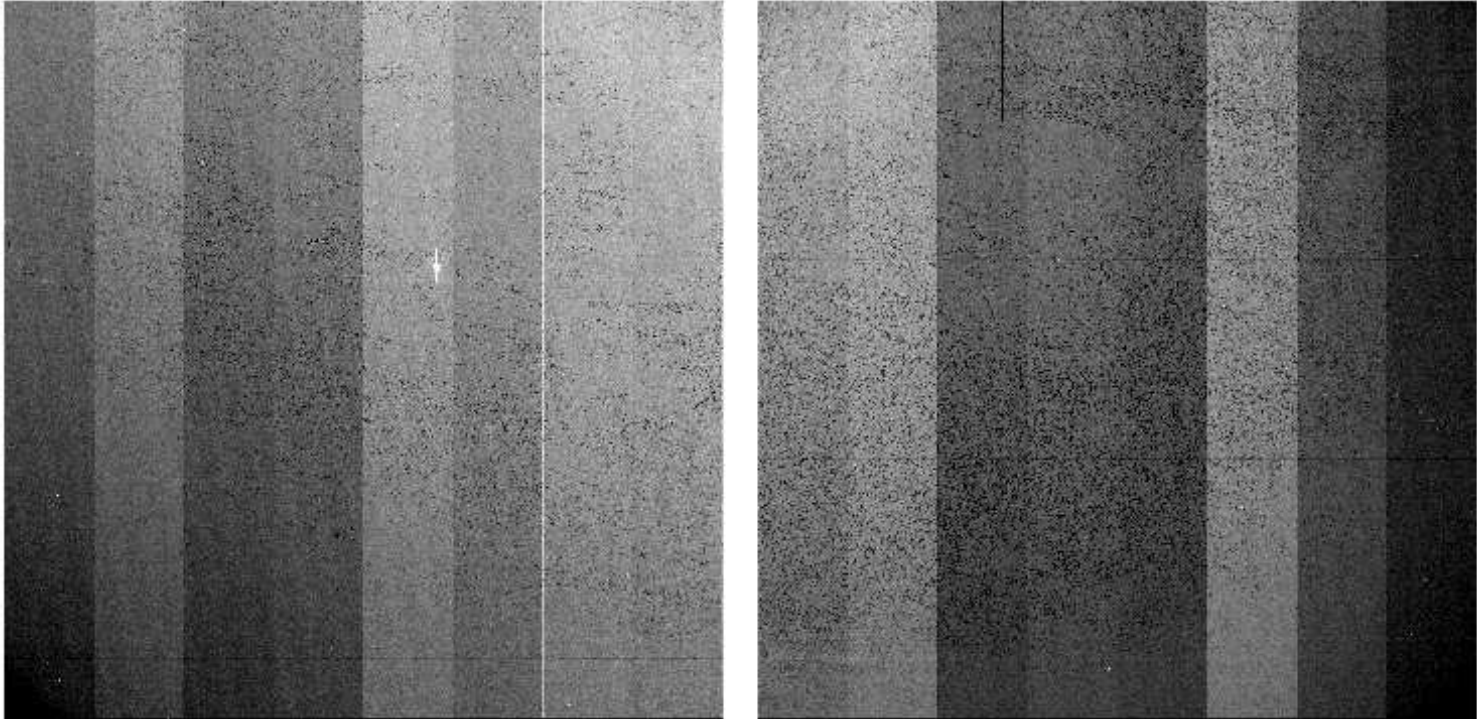
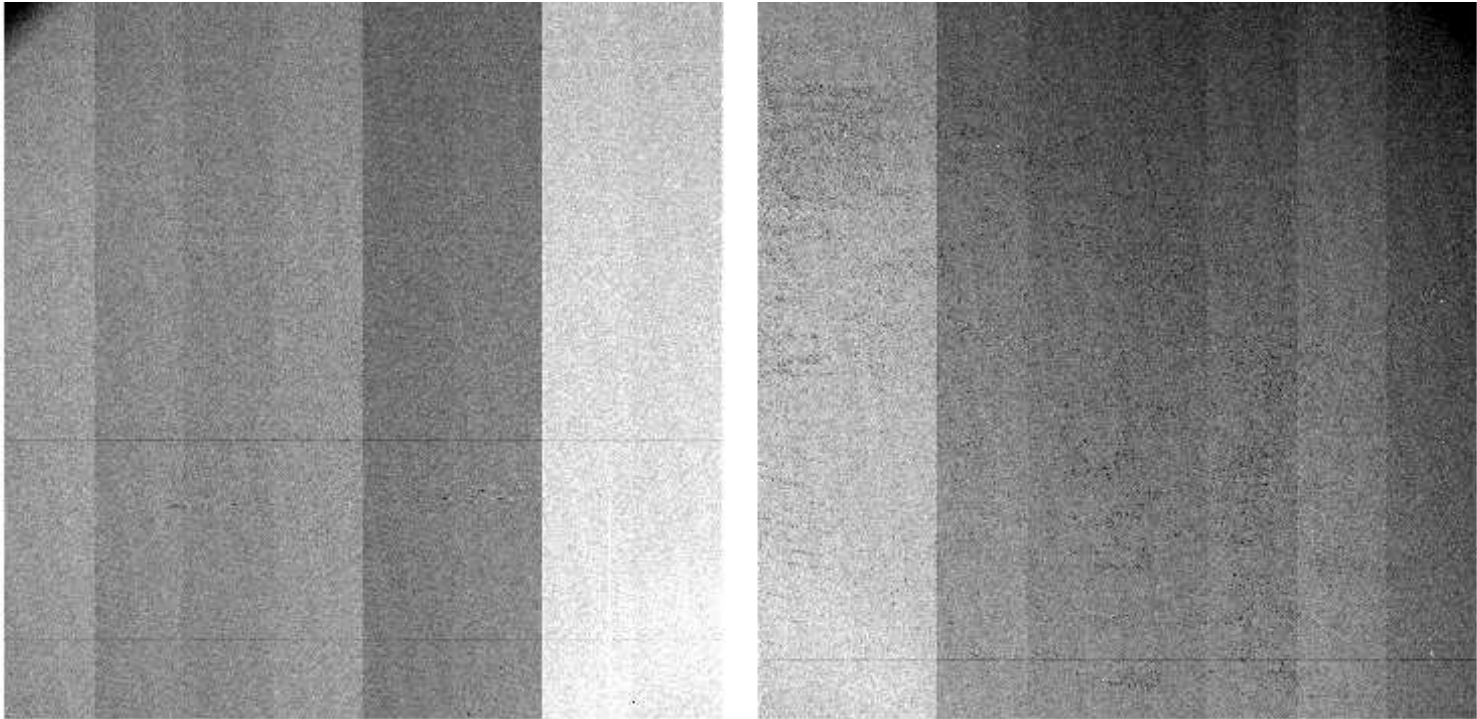
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0.4



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

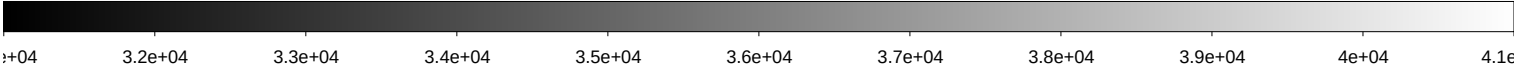
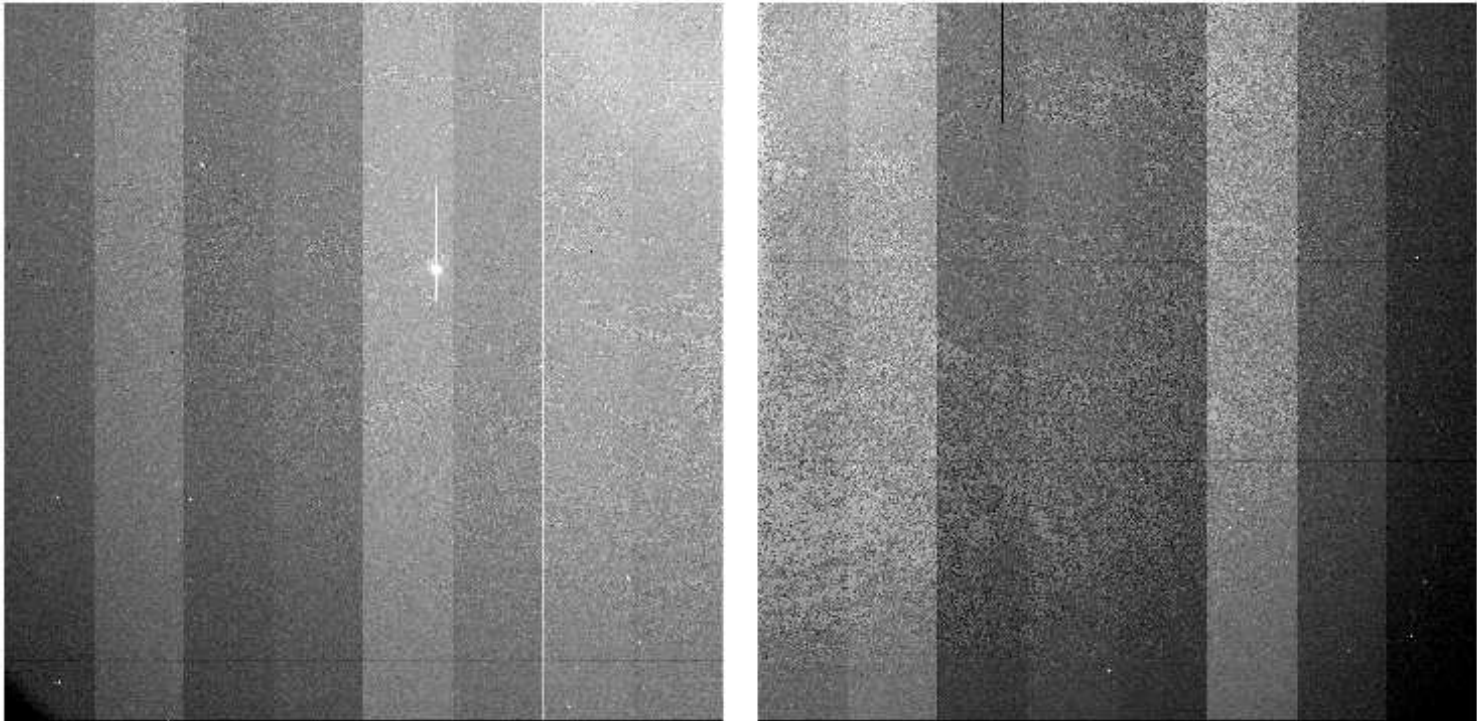
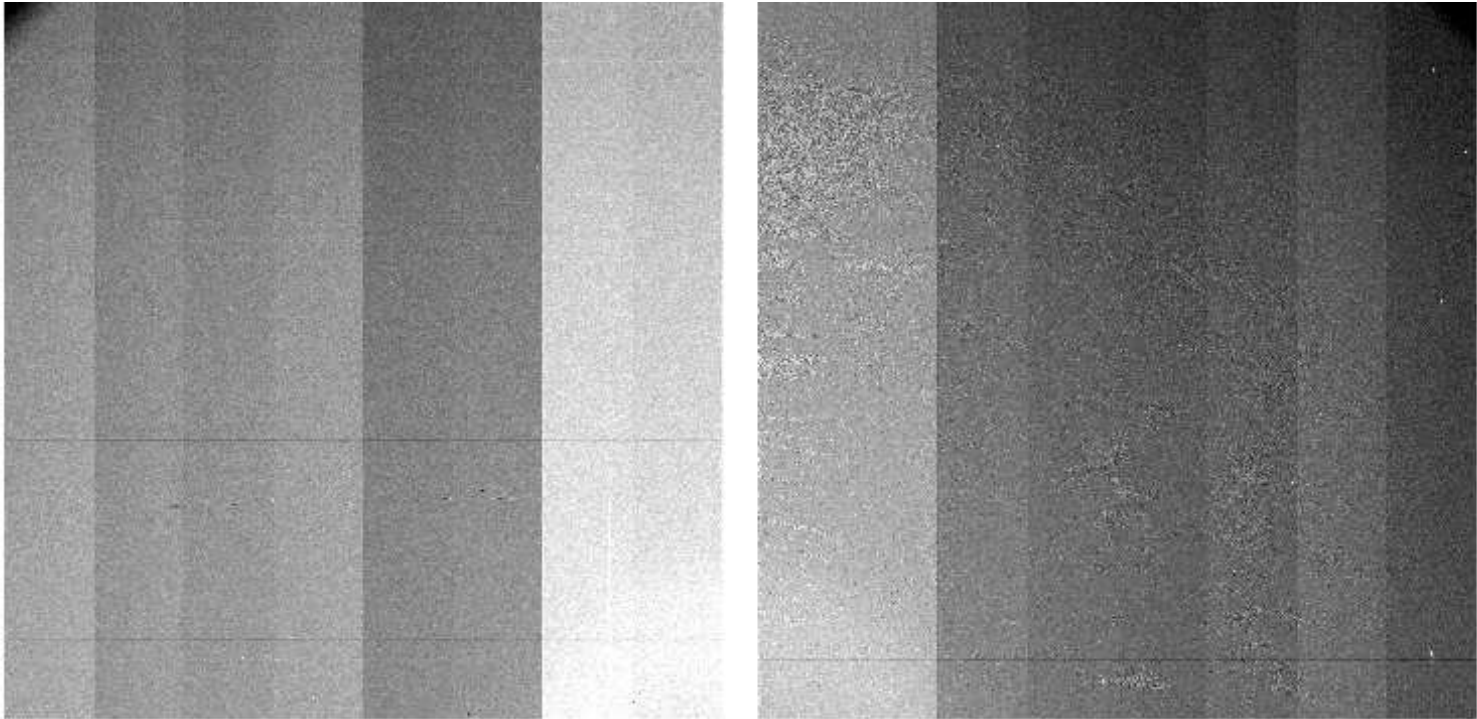
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kmta.20251101.055719.fits
ALL
FLAT
flat
23:10:43.940
-20:31:26.30
16
1.09
21:40:01
R
2025-11-01T08:58:19
-273.15

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.20251101.055720.fits

ALL

FLAT

flat

23:10:43.940

-20:31:26.30

16

1.08

21:41:36

R

2025-11-01T08:59:53

-273.15

9 / 195

Image Issue

CHIP

Weather

Moon Effect

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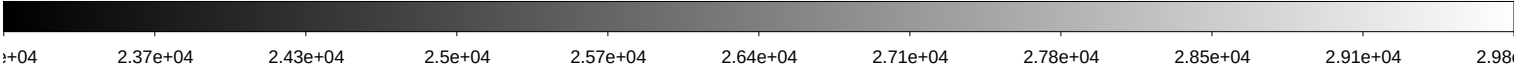
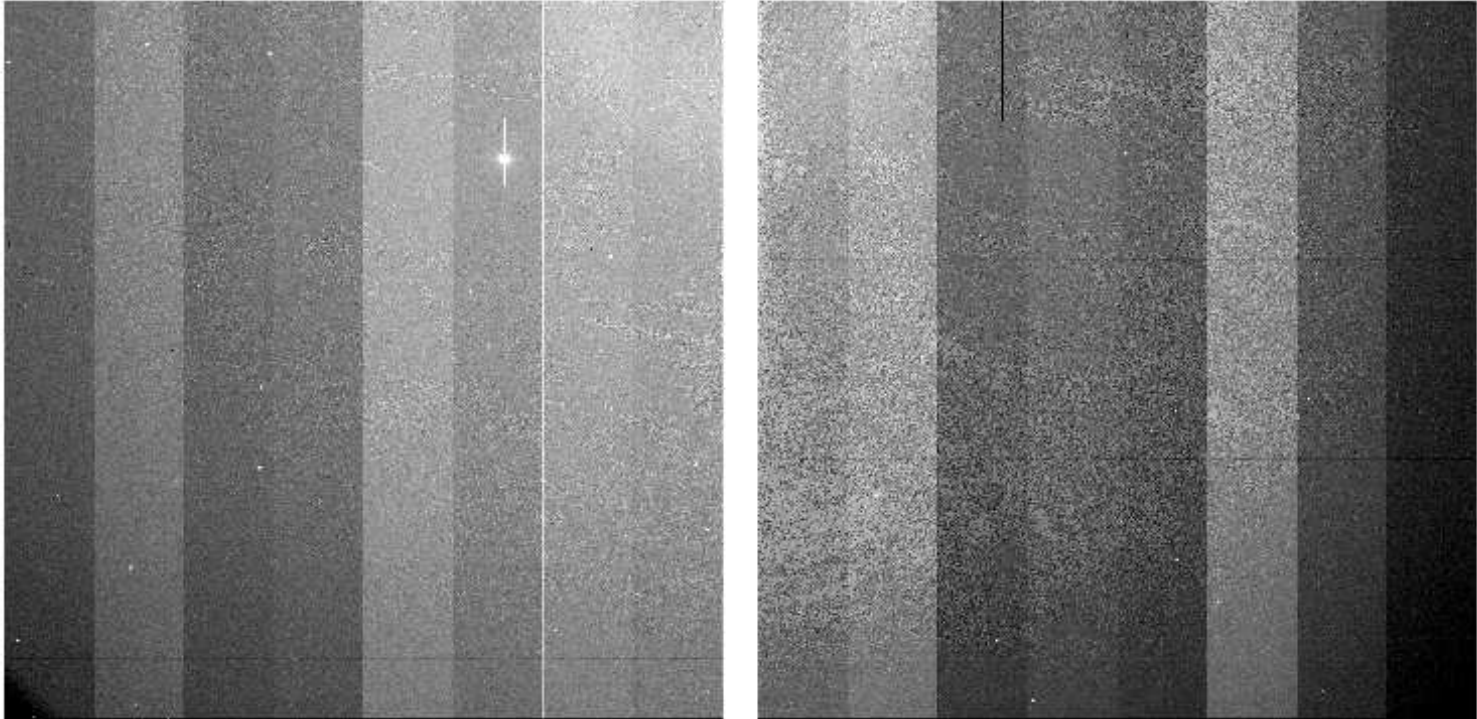
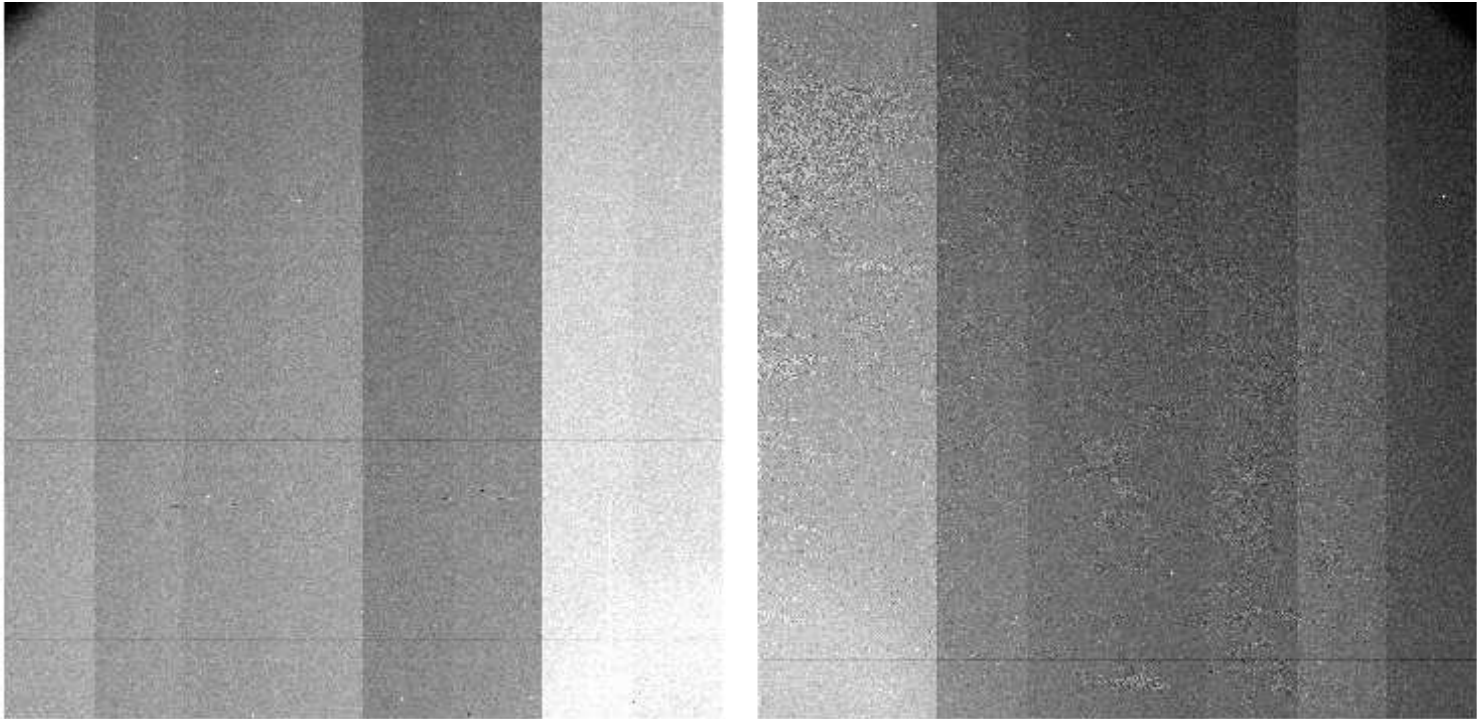
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File Name

Project ID

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Exposure Time

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Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055721.fits

ALL

FLAT

flat

23:11:08.950

-20:40:32.90

26

1.08

21:43:17

R

2025-11-01T09:01:34

-273.15

10 / 195

Image Issue

CHIP

Weather

Moon Effect

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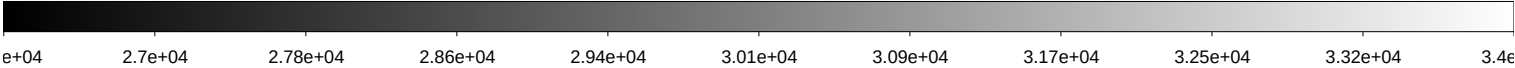
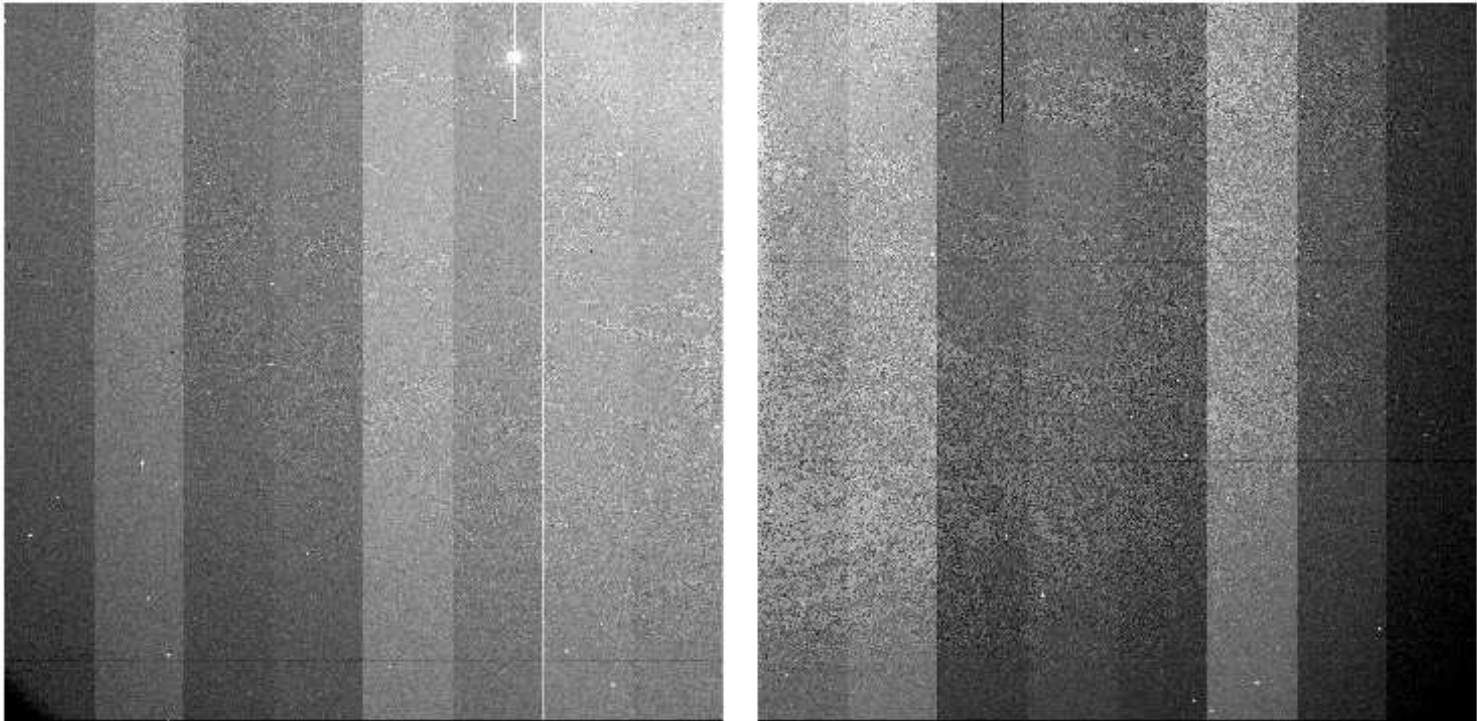
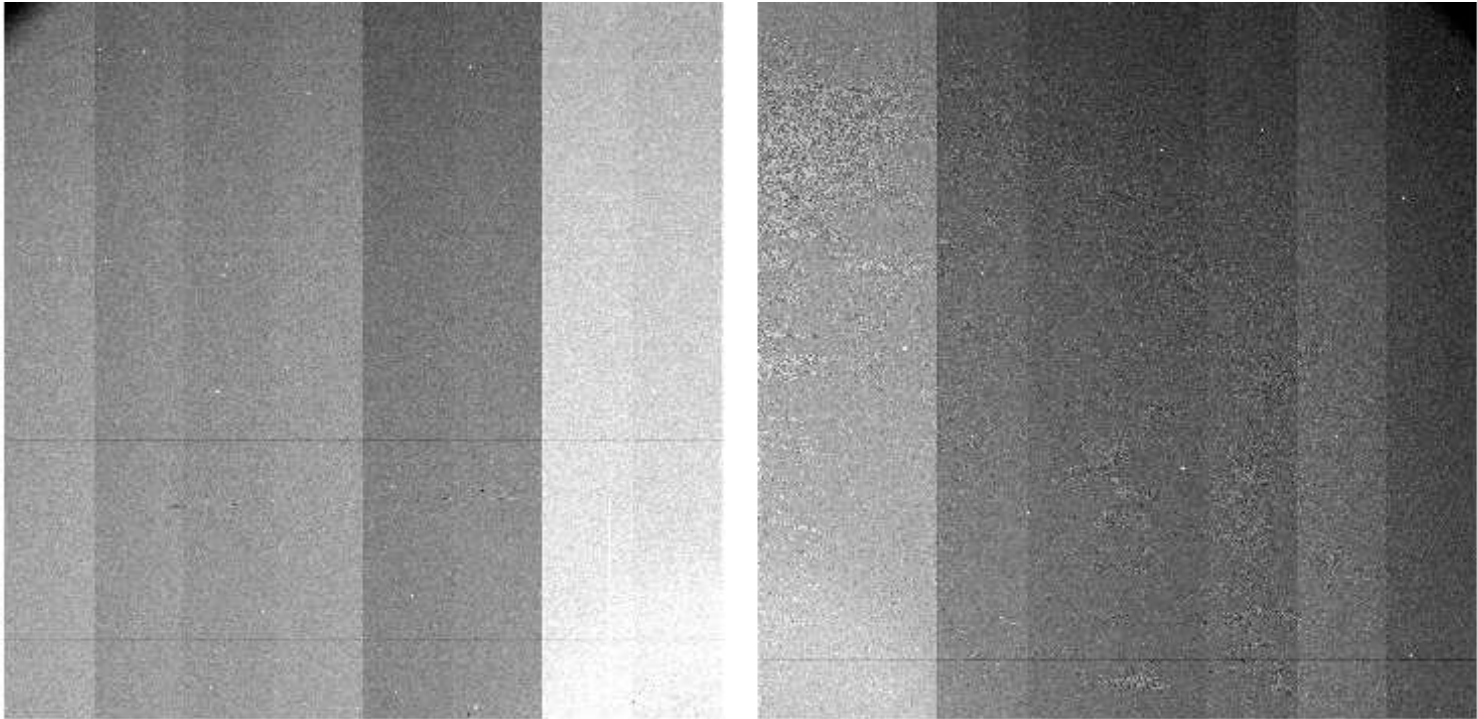
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File Name
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Observation Date
CCD Temperature

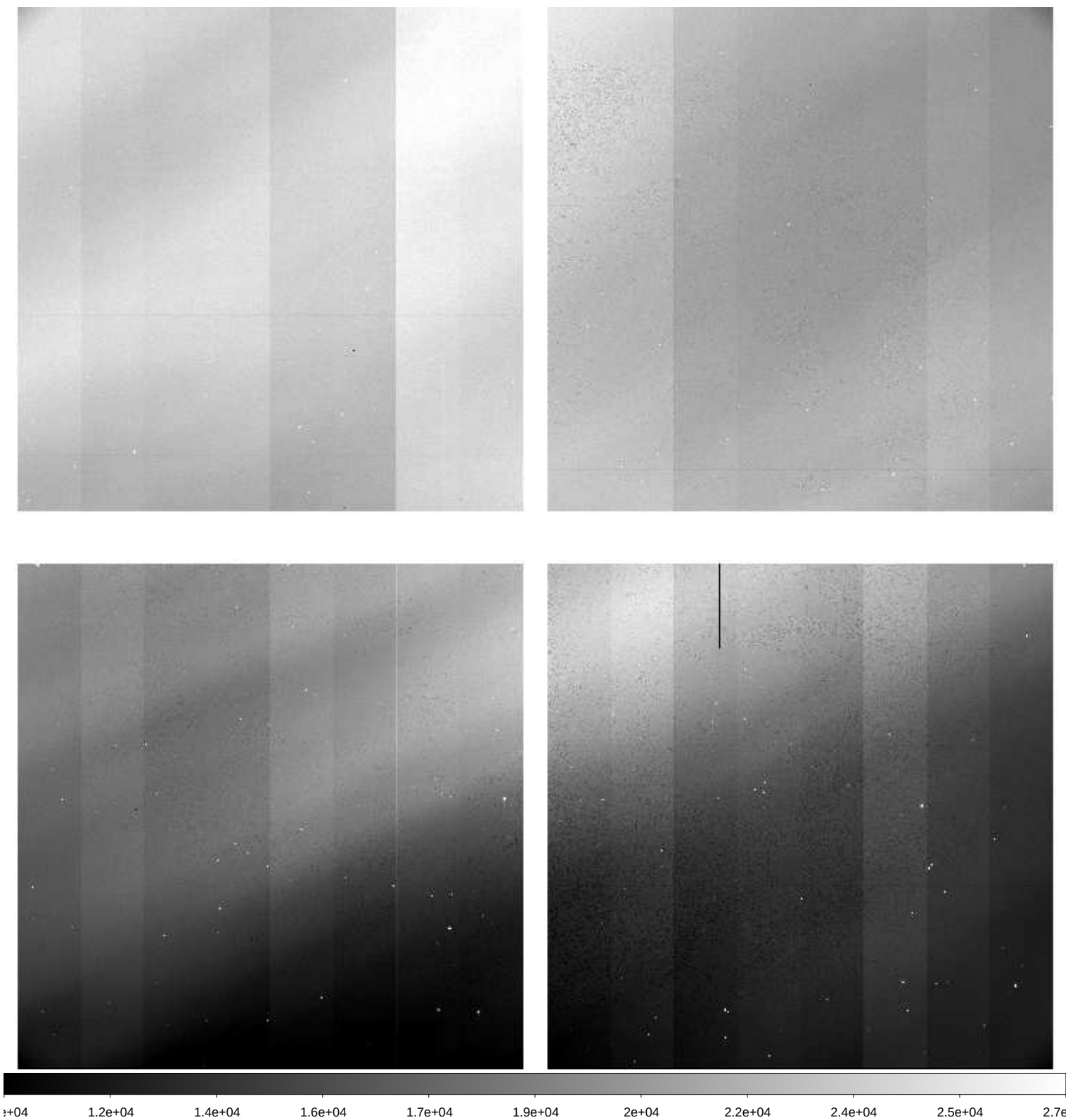
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kmta.20251101.055723.fits
TMT
OBJECT
IC240424ne
21:52:41.550
+04:03:05.80
60
1.23
22:12:29
I
2025-11-01T09:30:41
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

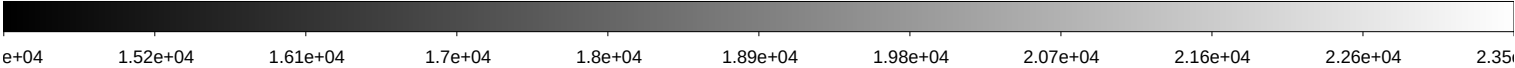
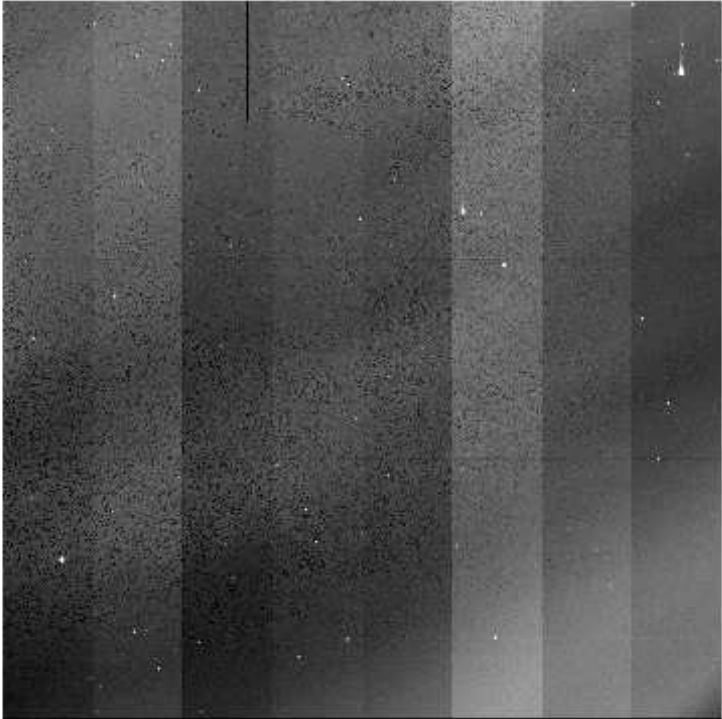
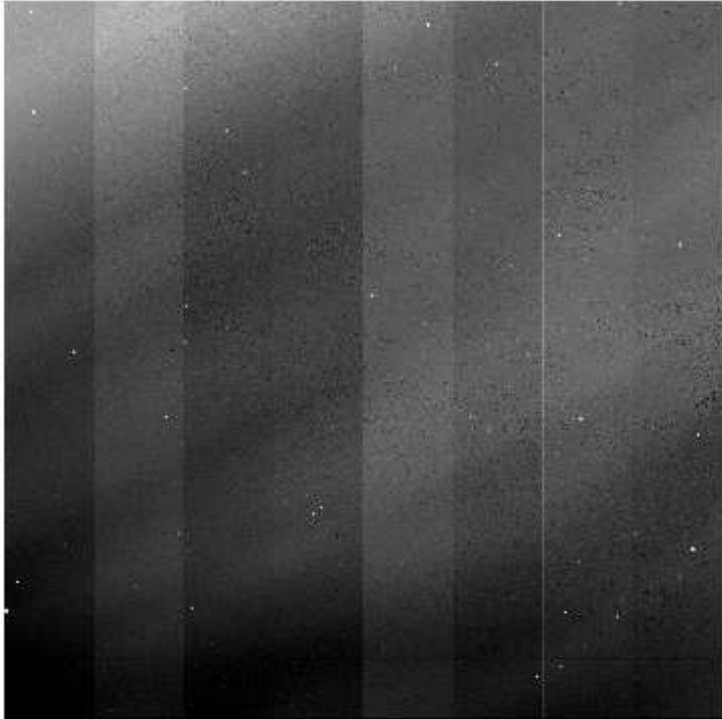
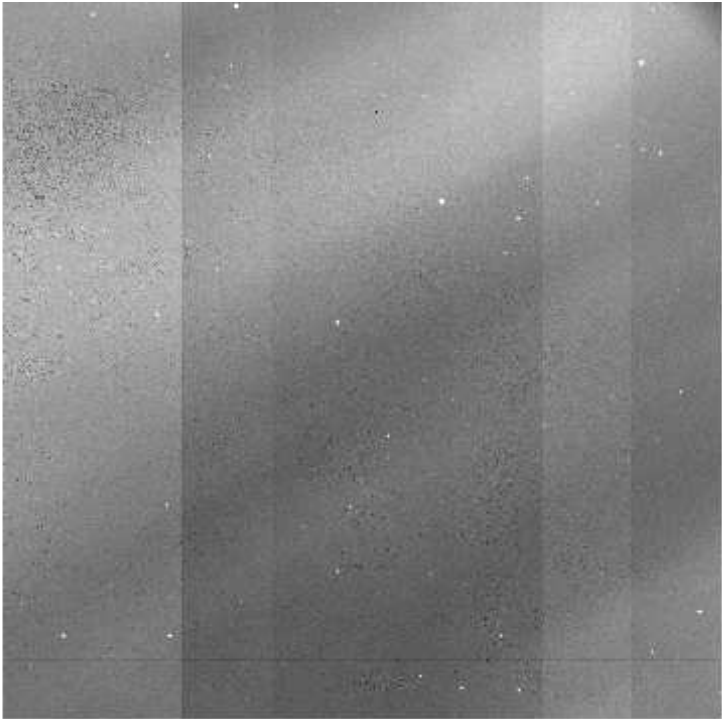
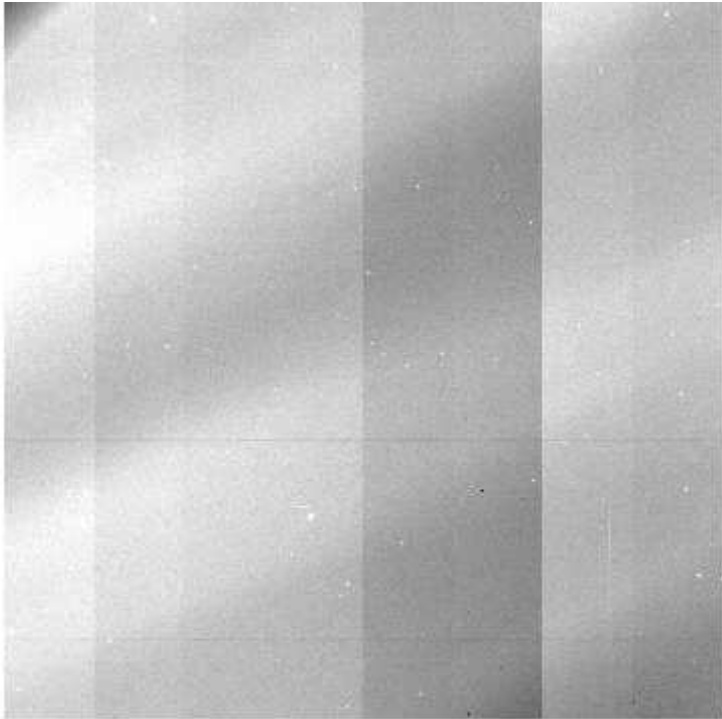
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kmta.20251101.055724.fits
TMT
OBJECT
IC240424nw
21:44:44.870
+04:03:05.90
60
1.23
22:14:26
I
2025-11-01T09:32:38
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Observation Date
CCD Temperature

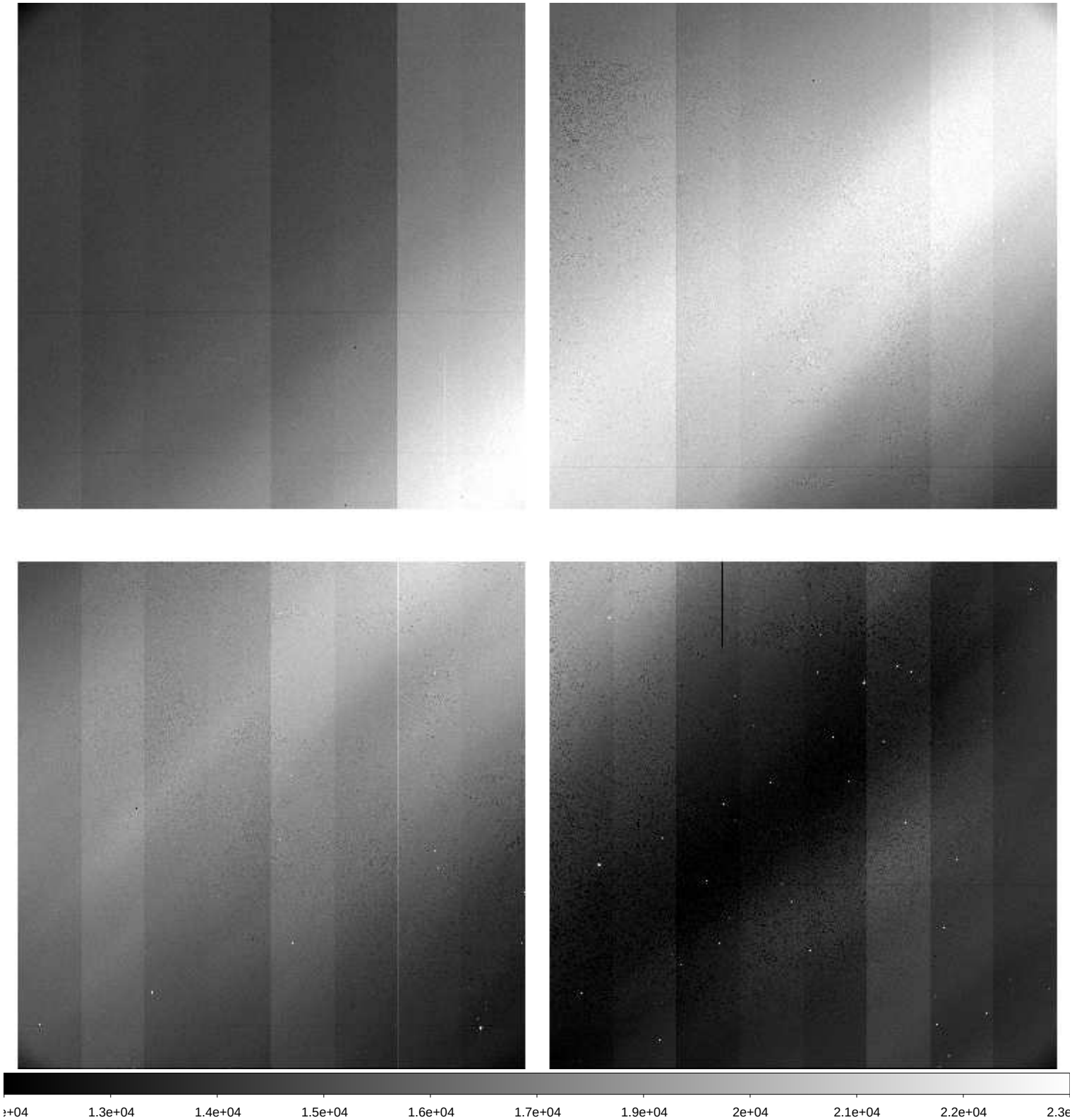
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kmta.20251101.055725.fits
TMT
OBJECT
IC240424se
21:52:41.550
+02:04:05.90
60
1.20
22:16:22
I
2025-11-01T09:34:46
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

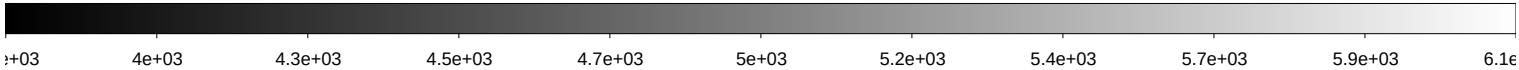
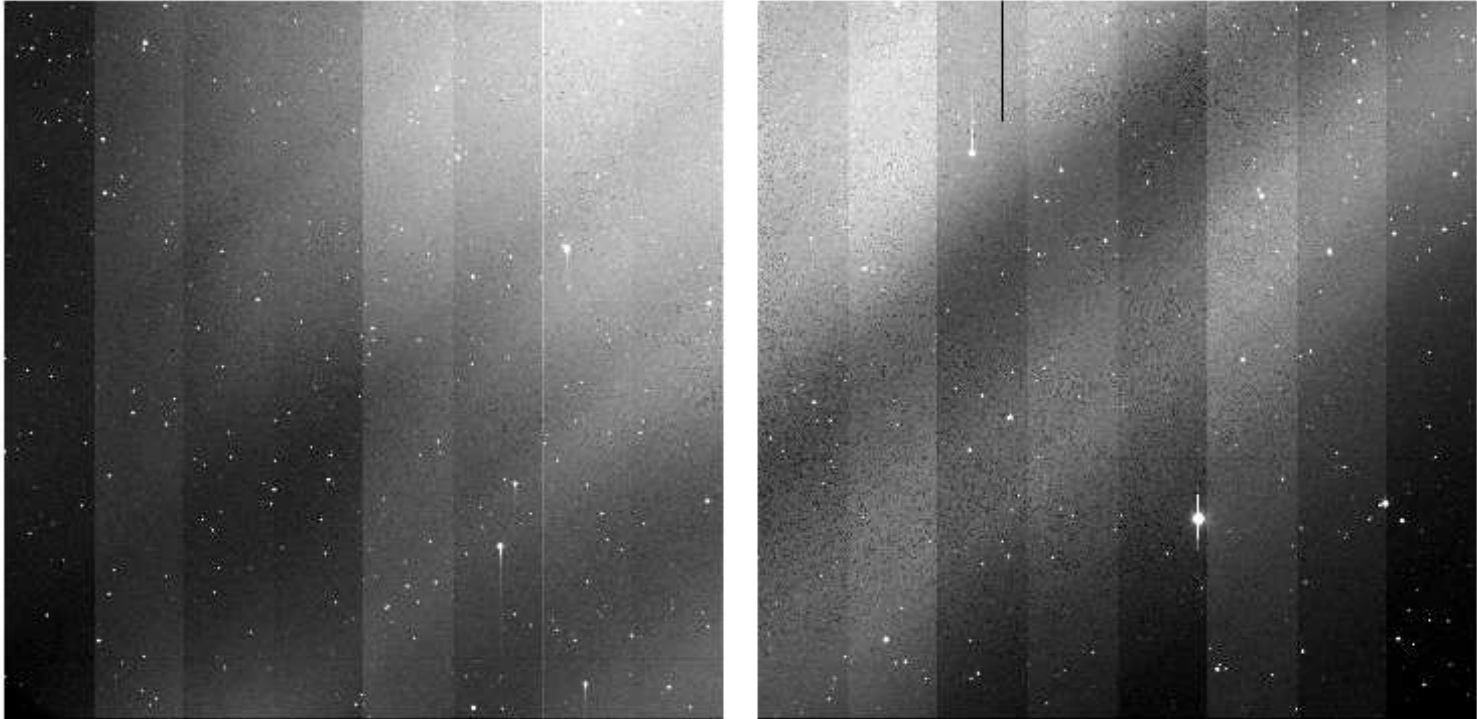
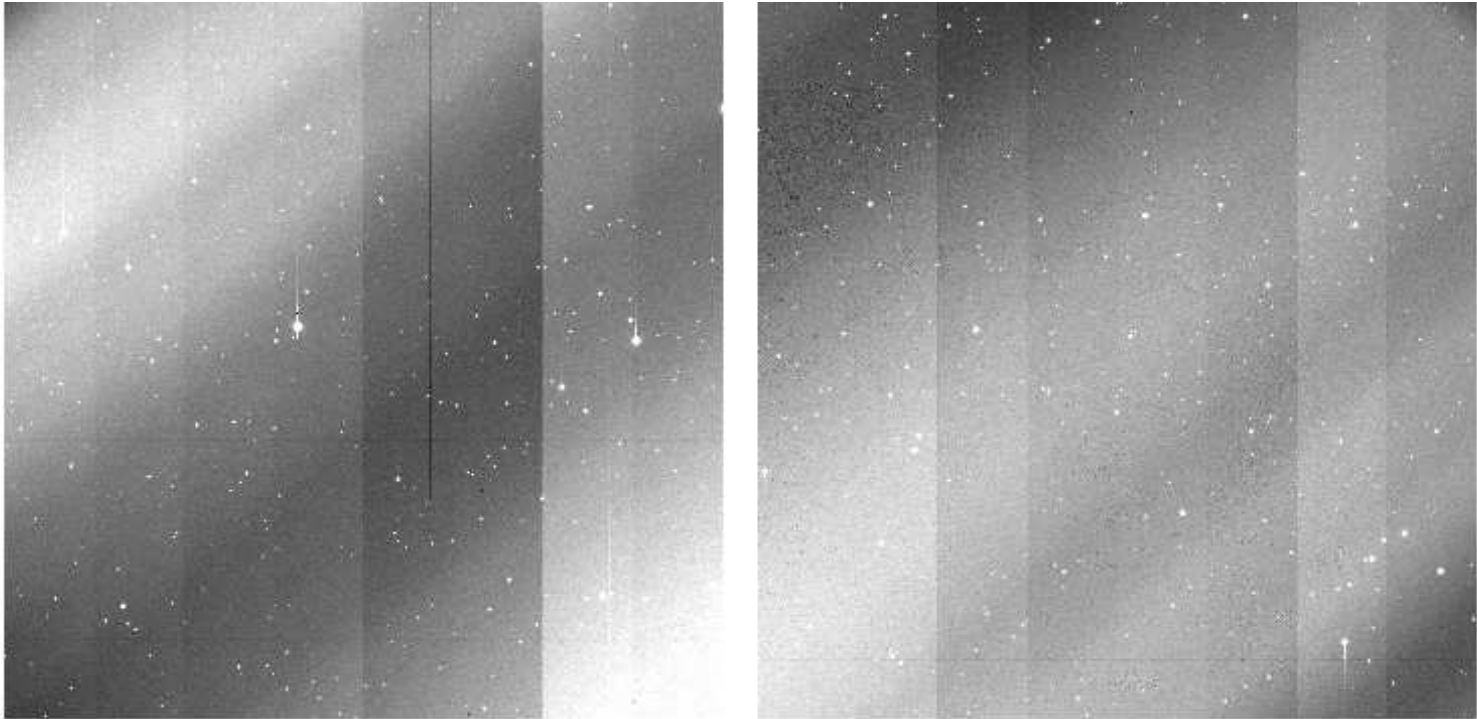
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kmta.20251101.055726.fits
TMT
OBJECT
IC240424sw
21:44:44.870
+02:04:05.90
60
1.21
22:18:33
I
2025-11-01T09:36:56
-273.15

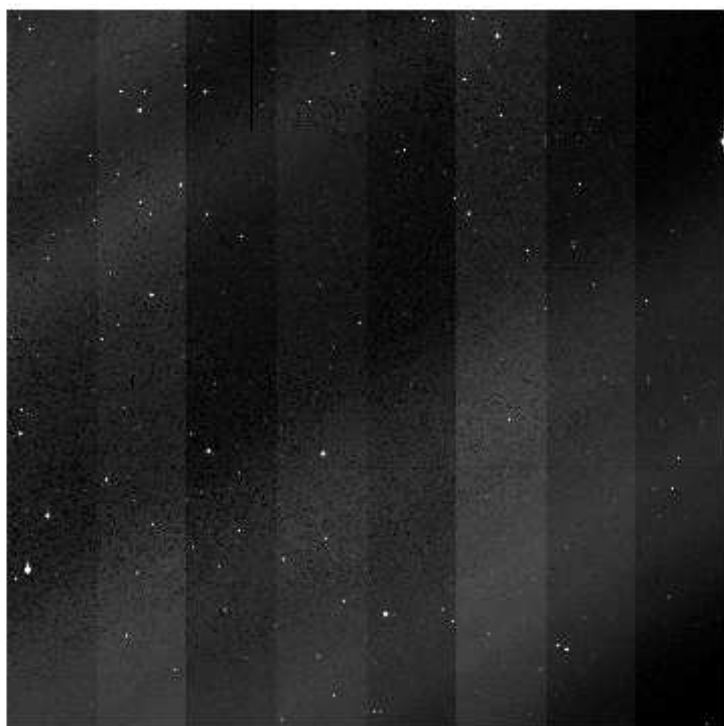
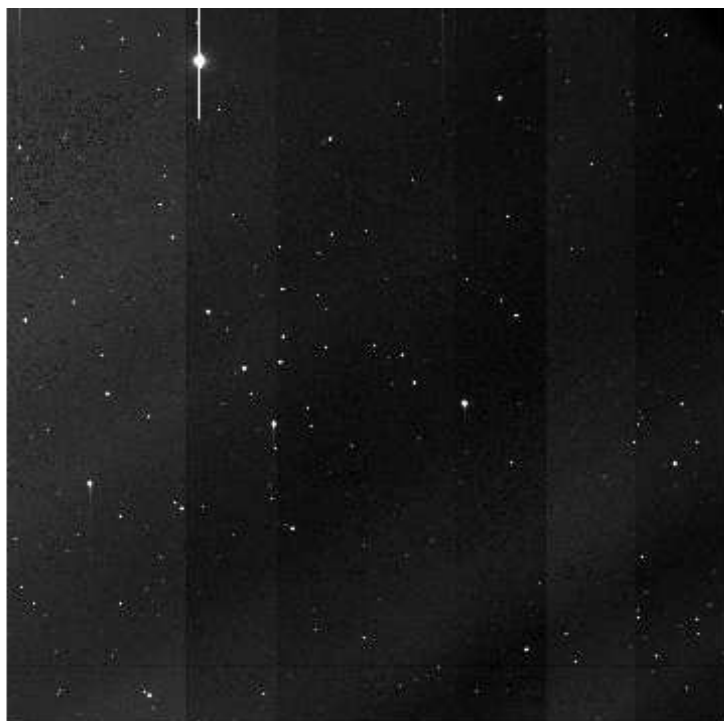
Image Issue
CHIP
Weather
Moon Effect

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15 / 195



File Name
Project ID
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Exposure Time
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Filter ID
Observation Date
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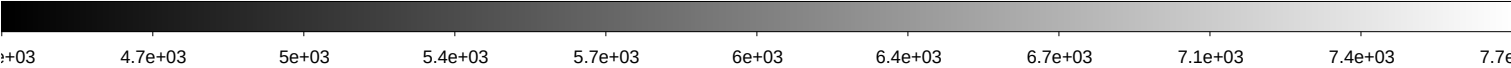
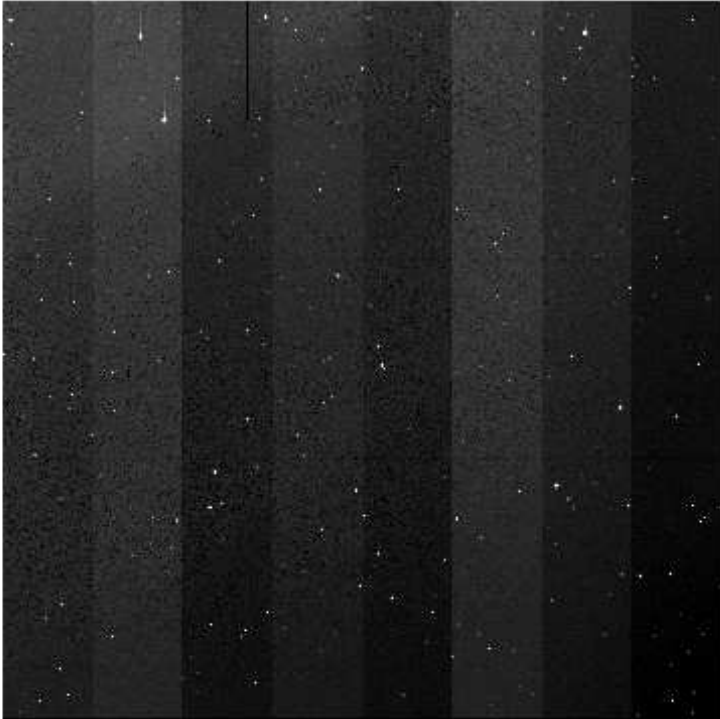
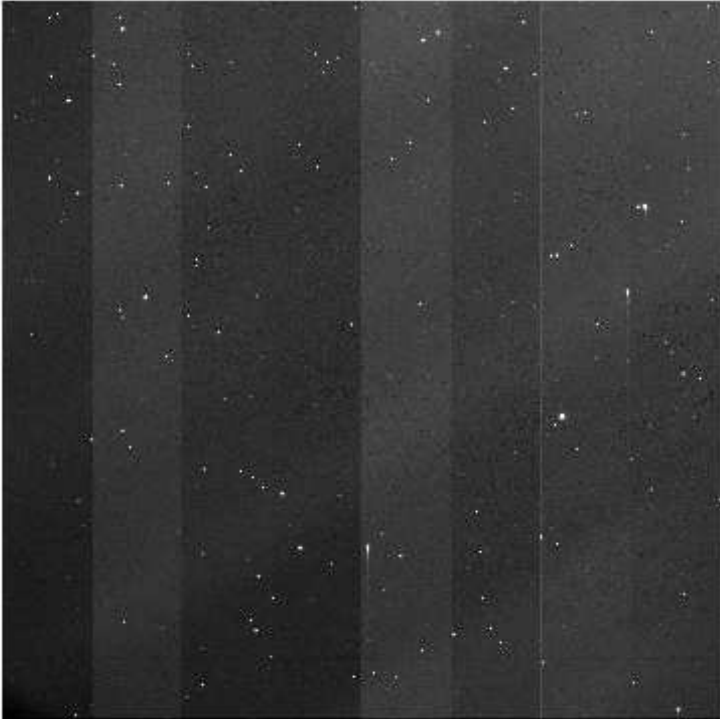
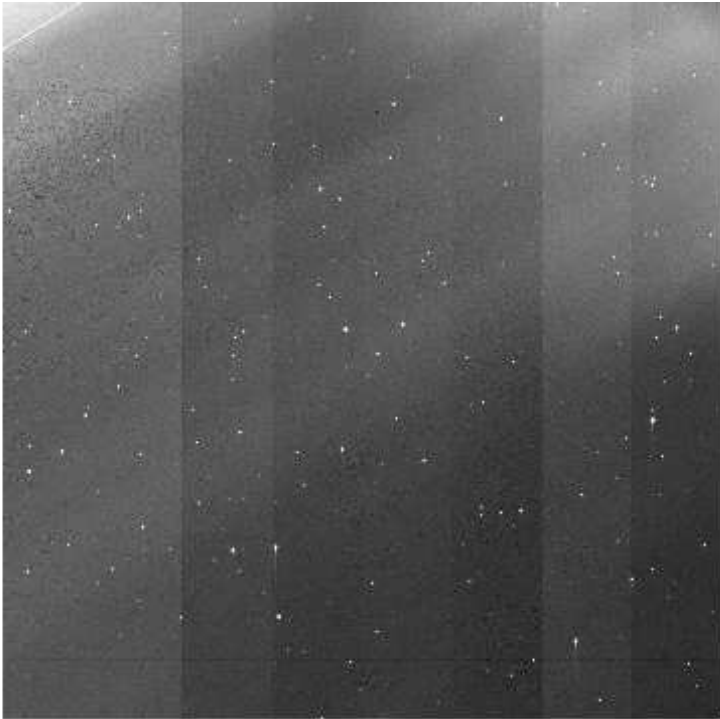
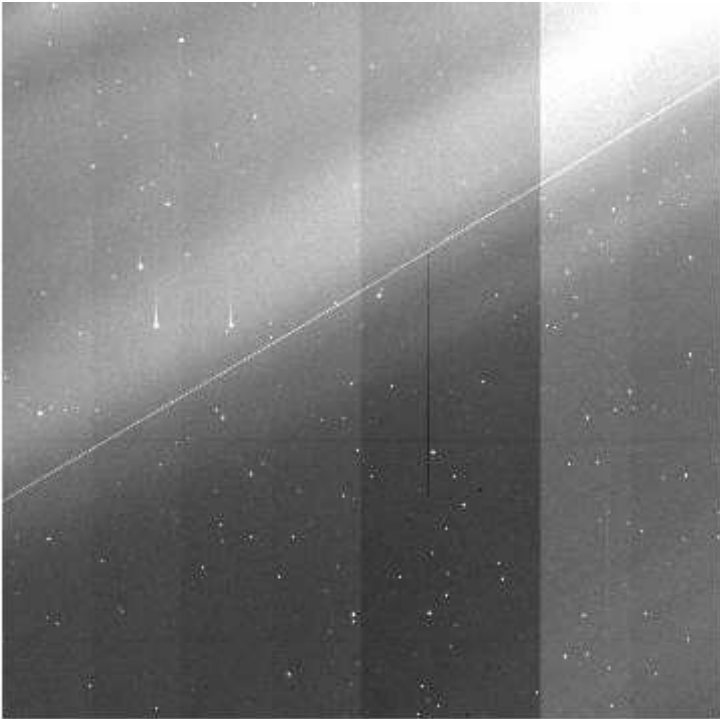
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kmta.20251101.055728.fits
TMT
OBJECT
IC190619g2
22:47:56.420
+09:10:47.90
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22:22:44
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2025-11-01T09:41:06
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

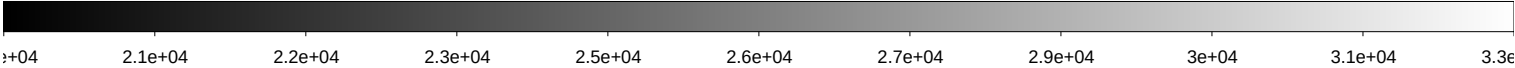
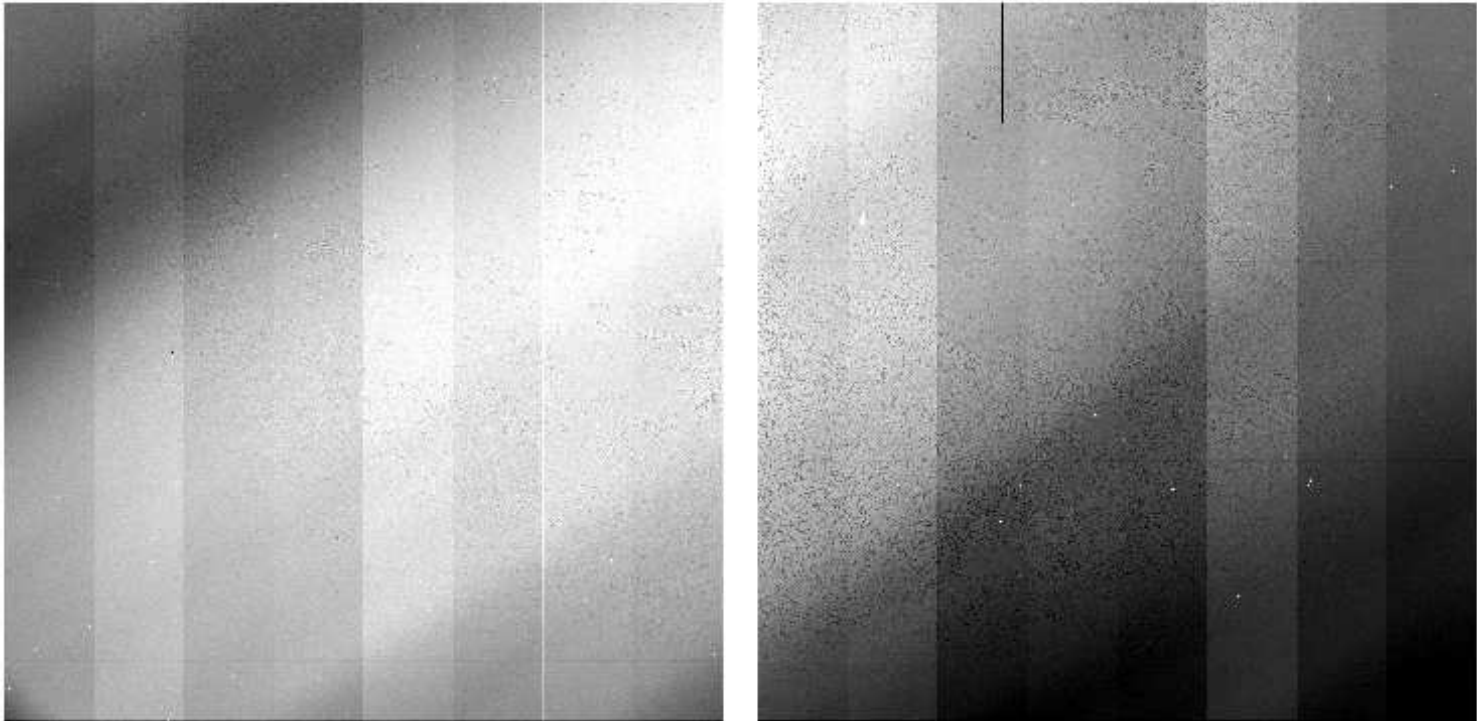
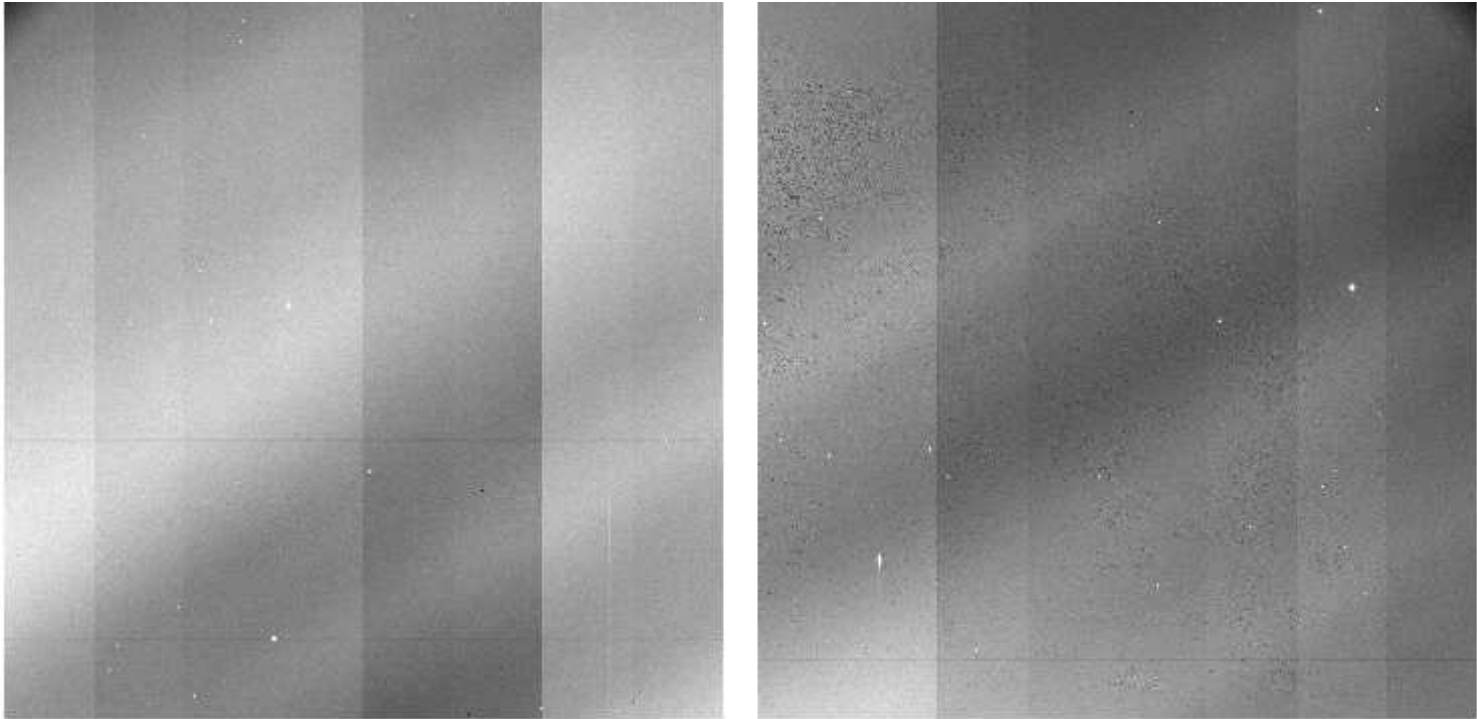
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kmta.20251101.055729.fits
TMT
OBJECT
IC190619g3
22:55:56.420
+09:10:47.80
60
1.33
22:24:54
I
2025-11-01T09:43:17
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

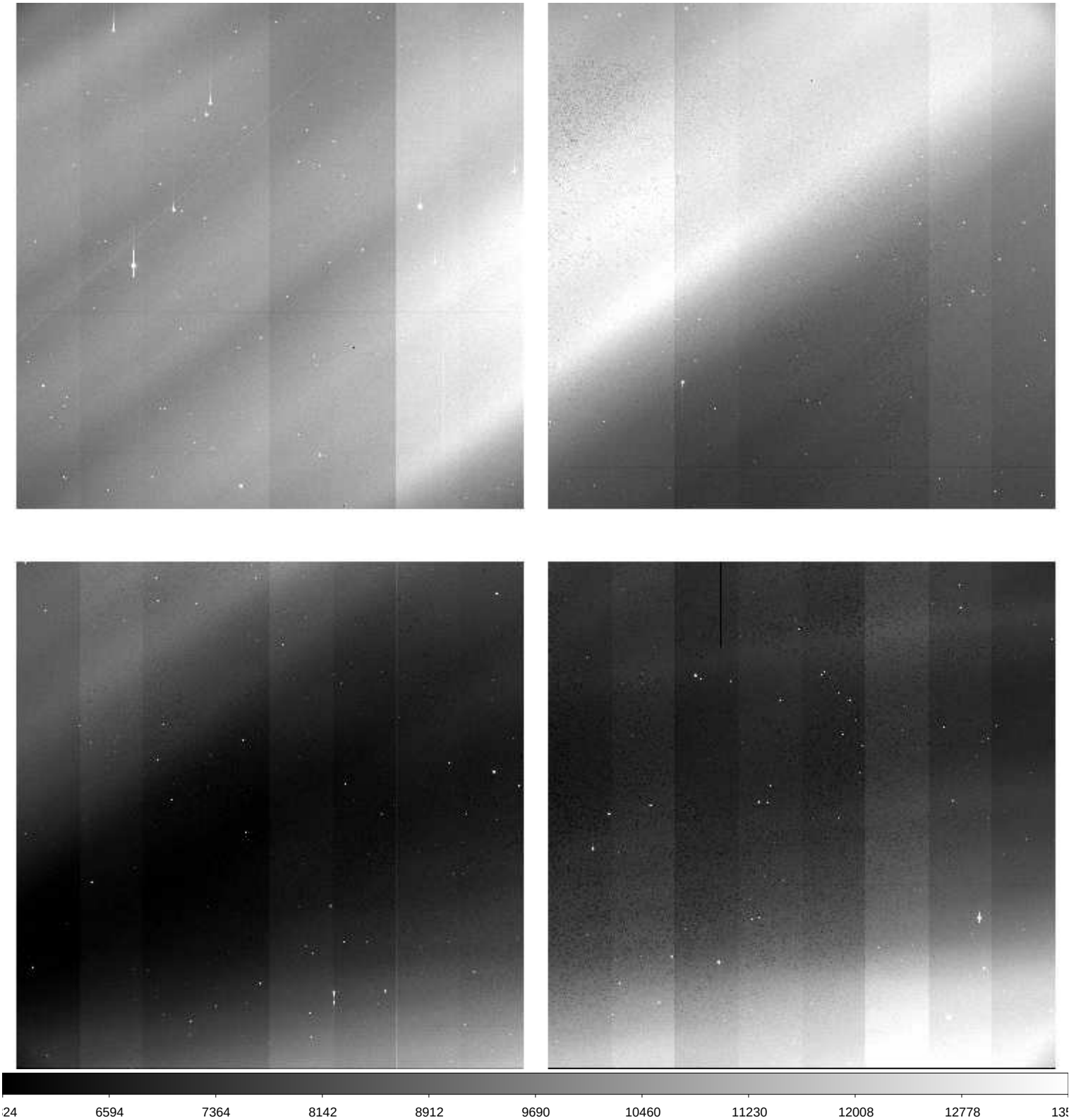
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kmta.20251101.055730.fits
TMT
OBJECT
IC190619g4
22:55:56.420
+11:10:47.80
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1.37
22:27:03
I
2025-11-01T09:45:26
-273.15

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

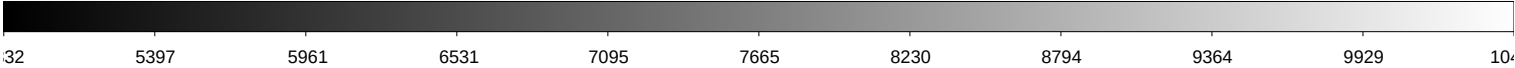
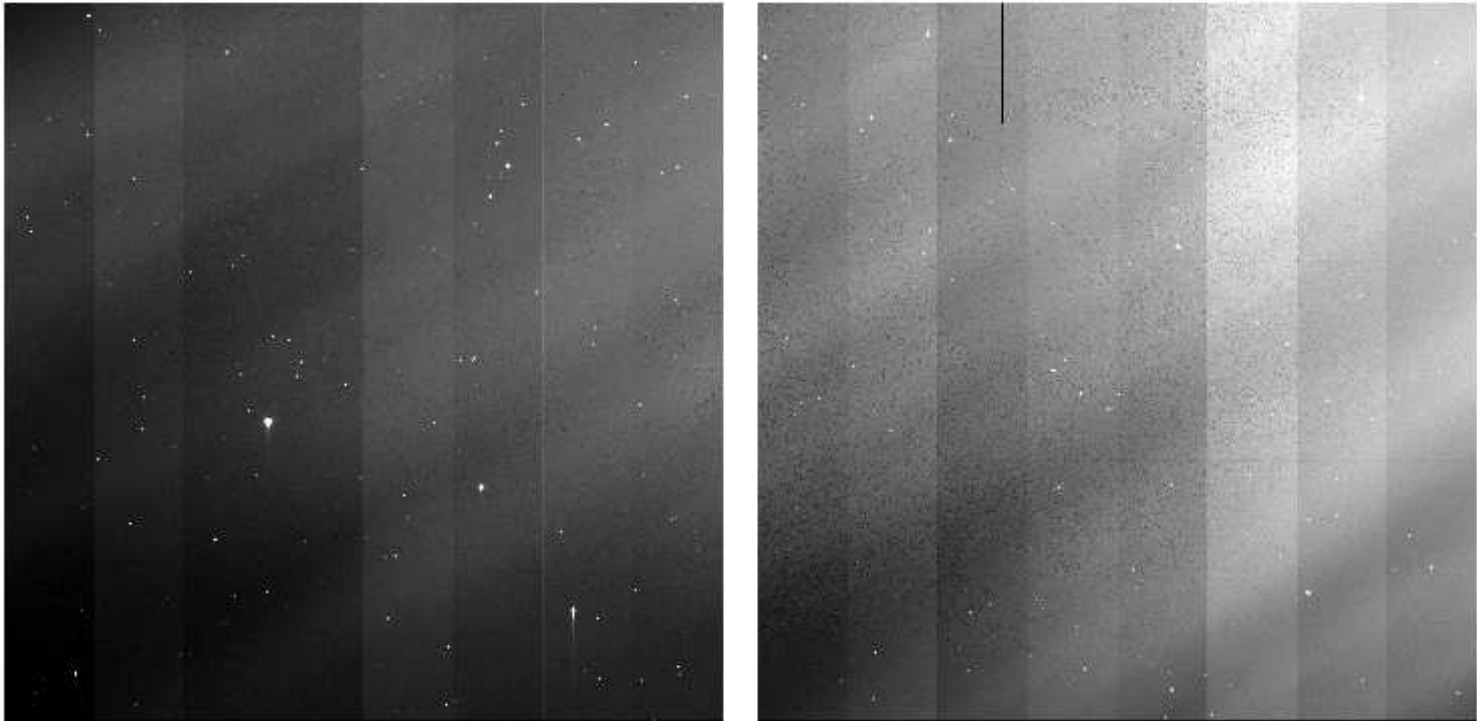
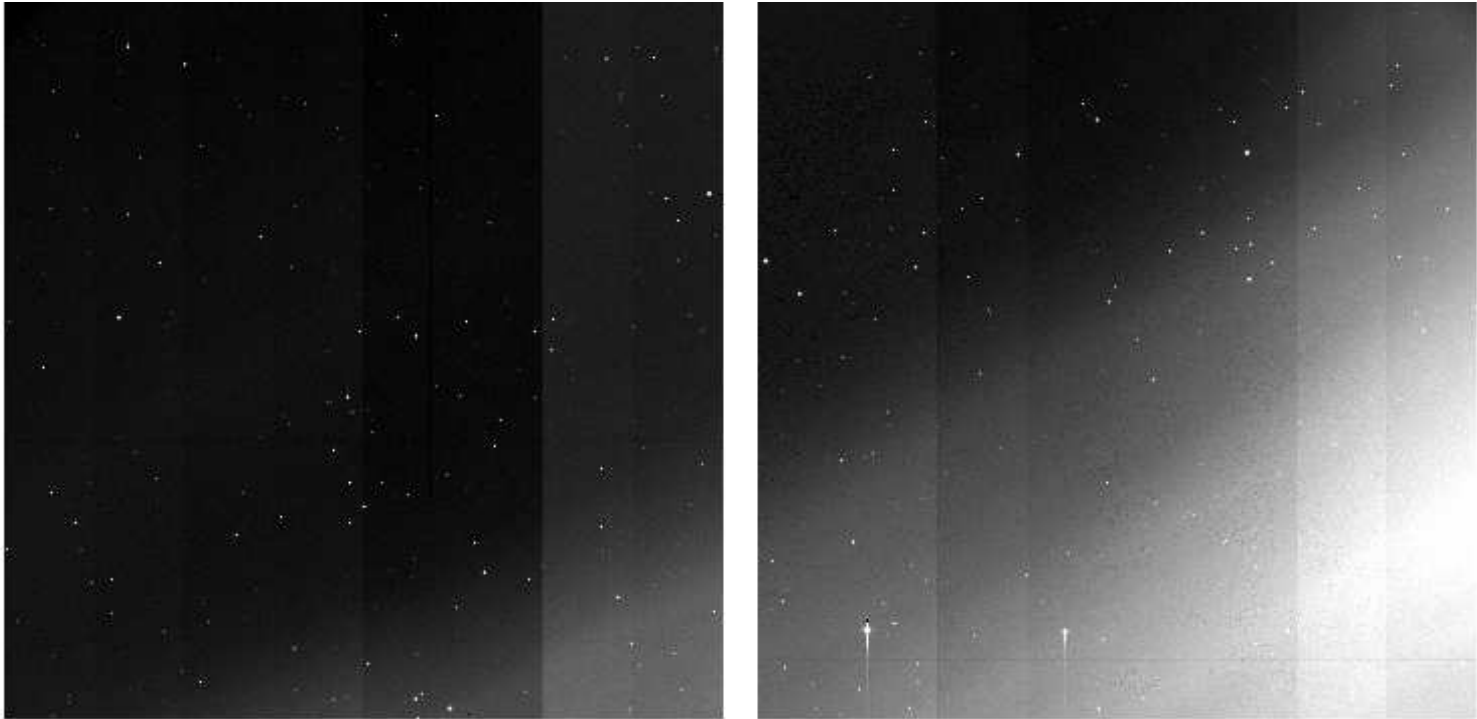
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kmta.20251101.055731.fits
TMT
OBJECT
IC190619g5
23:03:56.410
+11:10:47.80
60
1.38
22:29:13
I
2025-11-01T09:47:35
-273.15

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

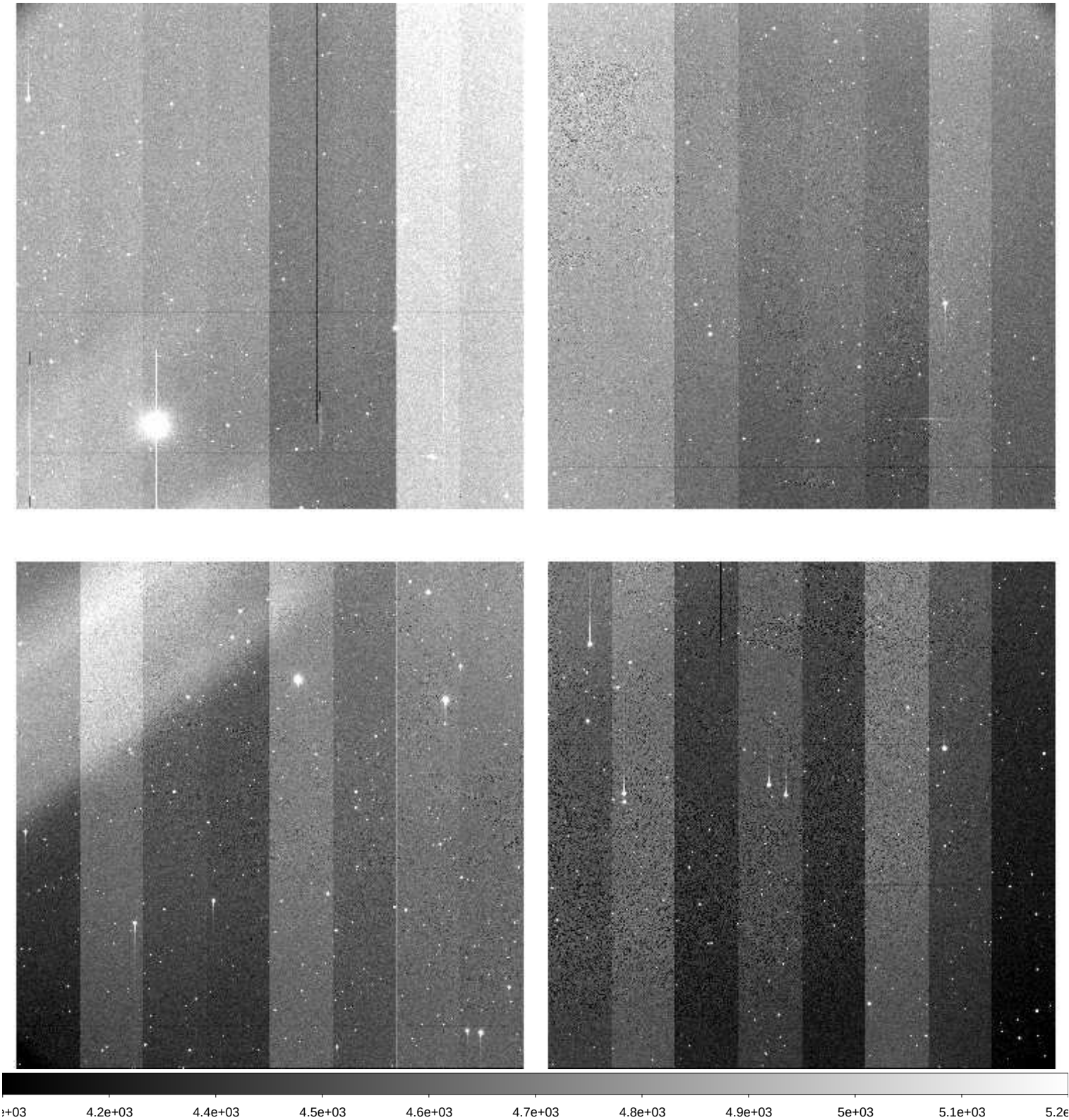
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kmta.20251101.055732.fits
TMT
OBJECT
IC190619g6
23:03:56.410
+09:10:47.80
60
1.33
22:31:24
I
2025-11-01T09:49:45
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

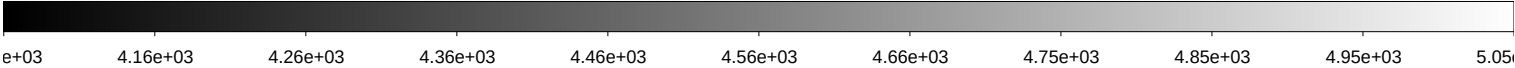
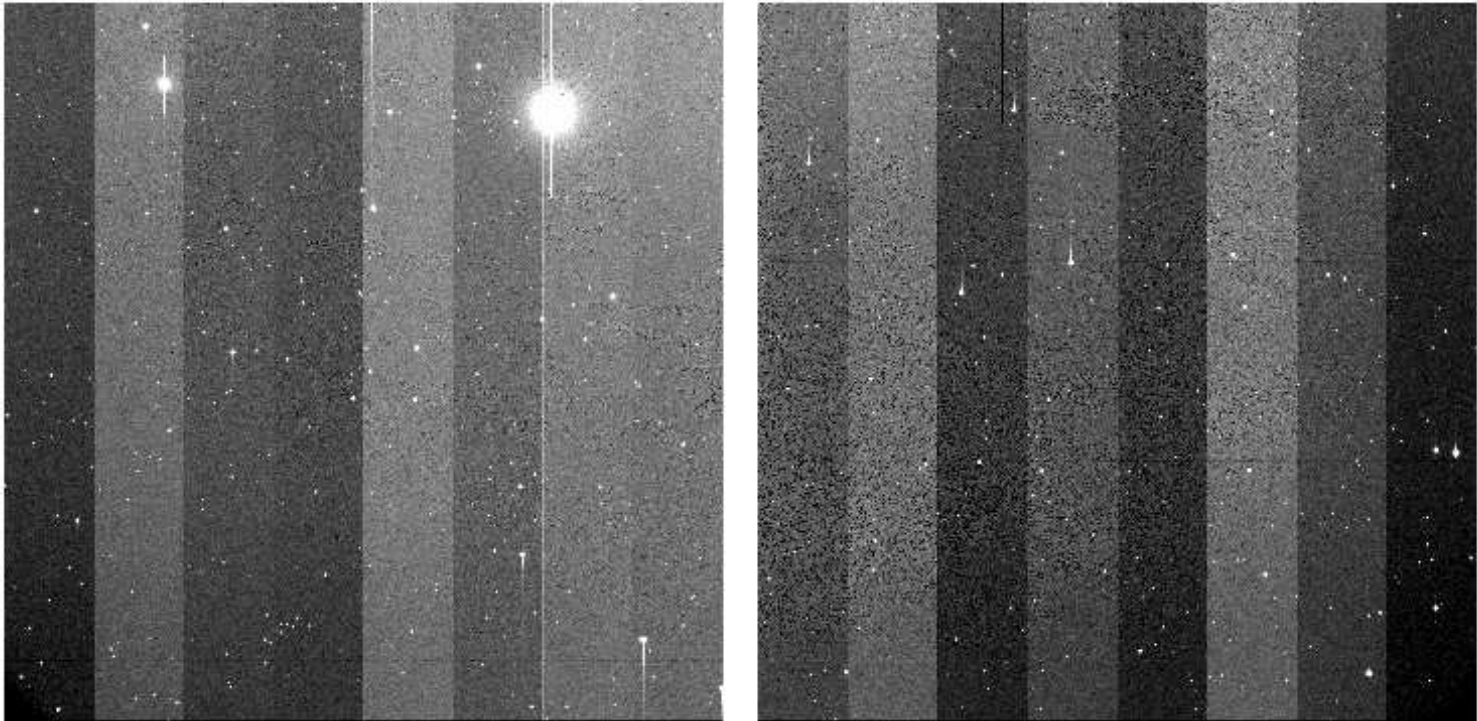
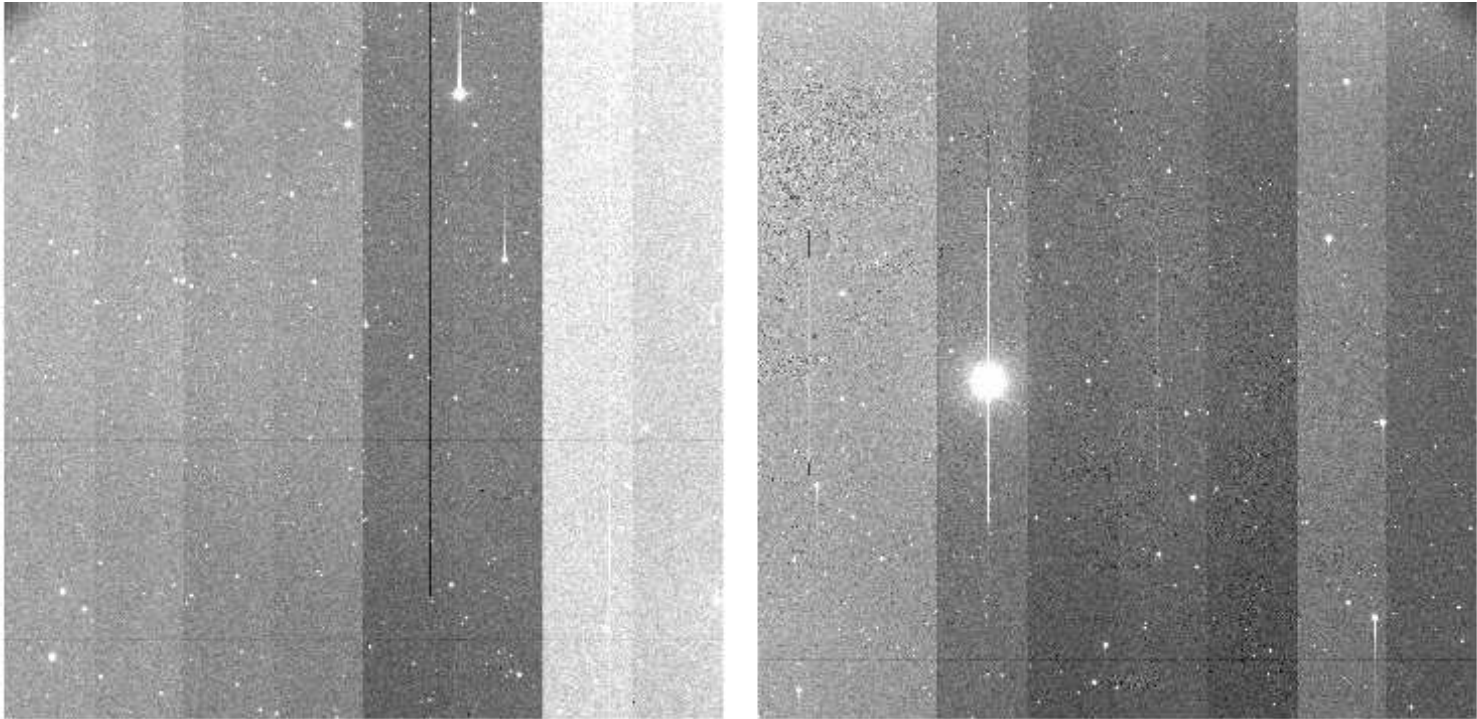
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kmta.20251101.055733.fits
TMT
OBJECT
IC220424e
23:08:27.290
+08:52:47.70
60
1.33
22:33:33
I
2025-11-01T09:51:55
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Filter ID
Observation Date
CCD Temperature

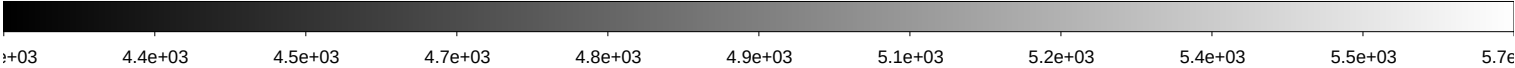
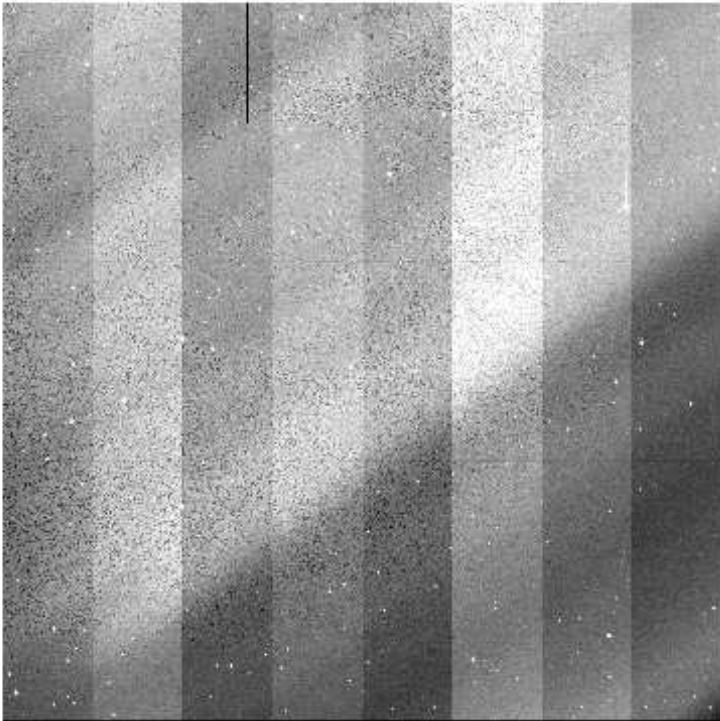
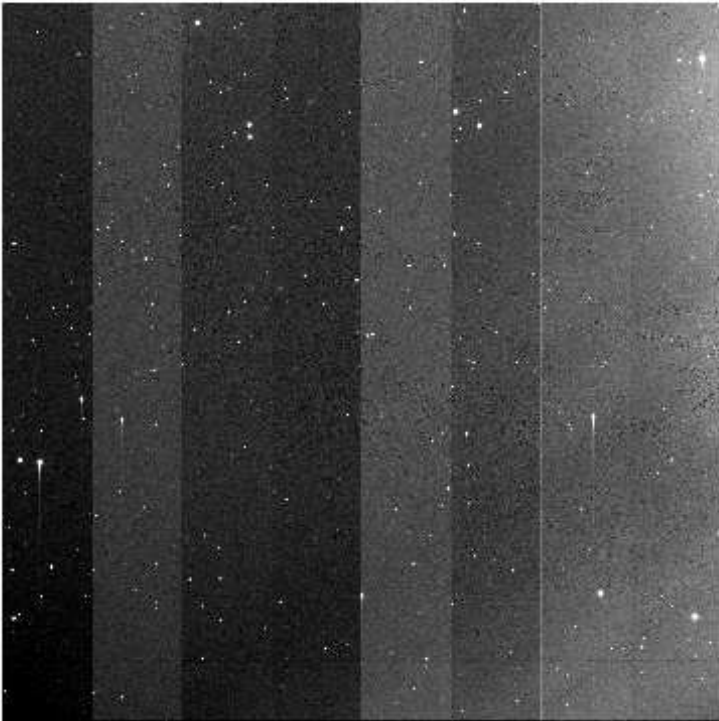
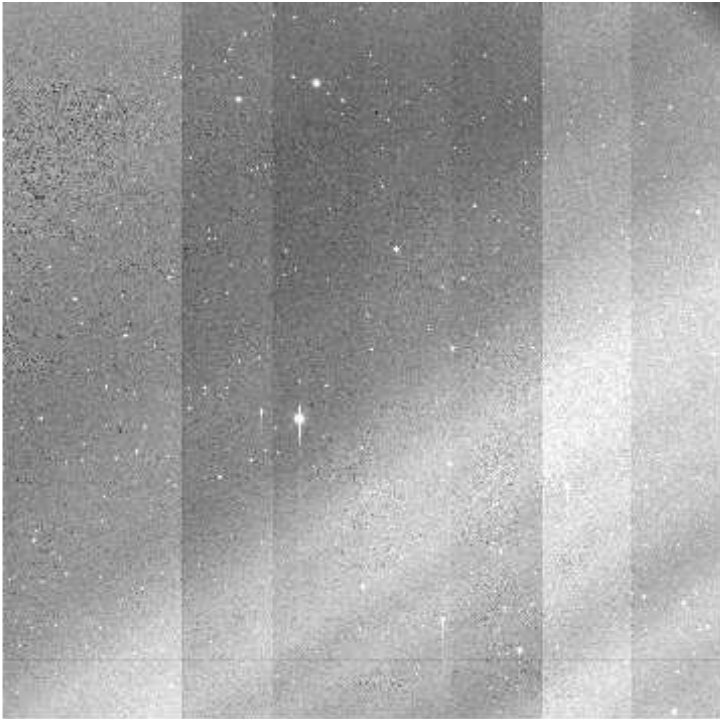
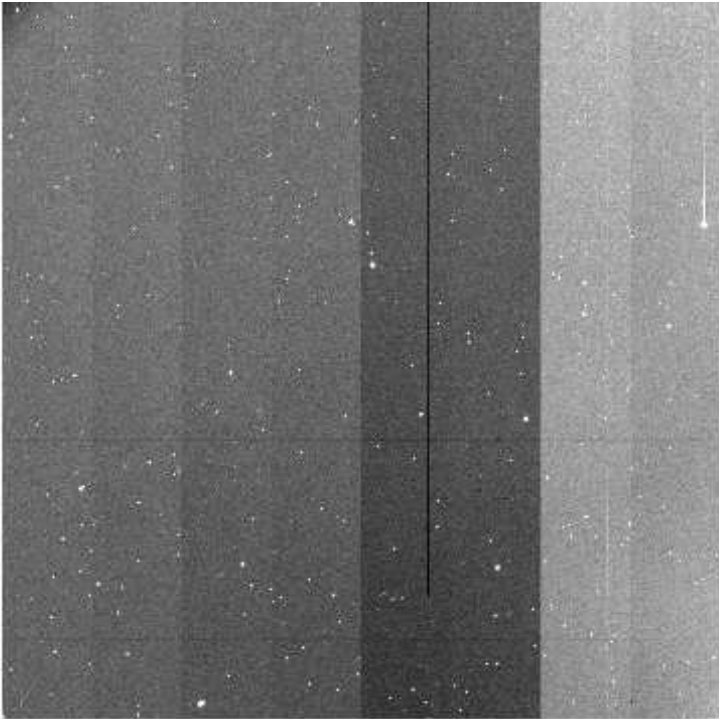
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kmta.20251101.055734.fits
TMT
OBJECT
IC220424w
23:00:25.510
+08:52:47.80
60
1.32
22:35:43
I
2025-11-01T09:54:04
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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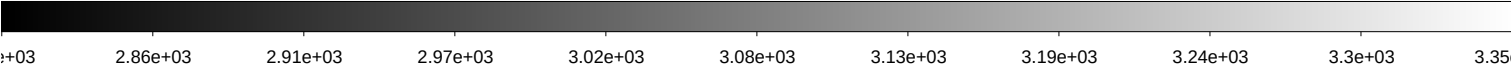
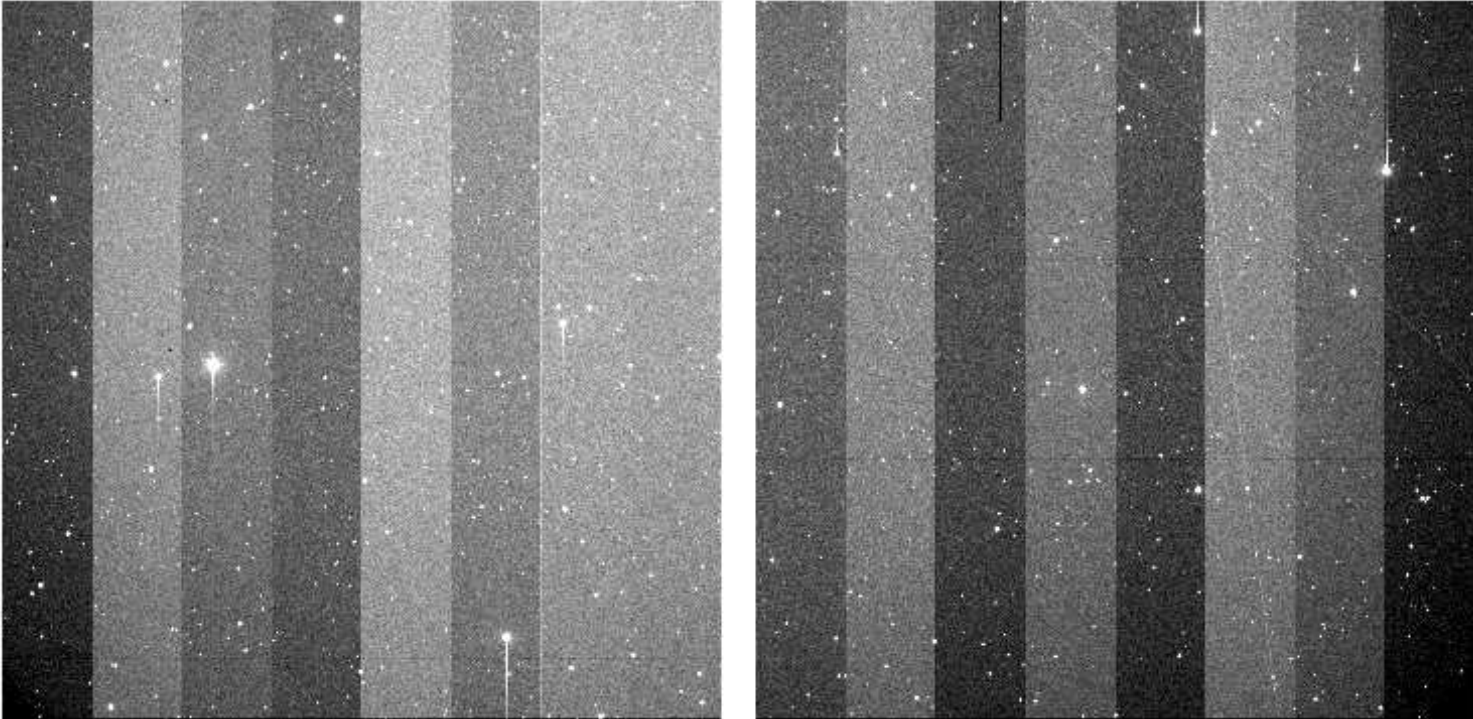
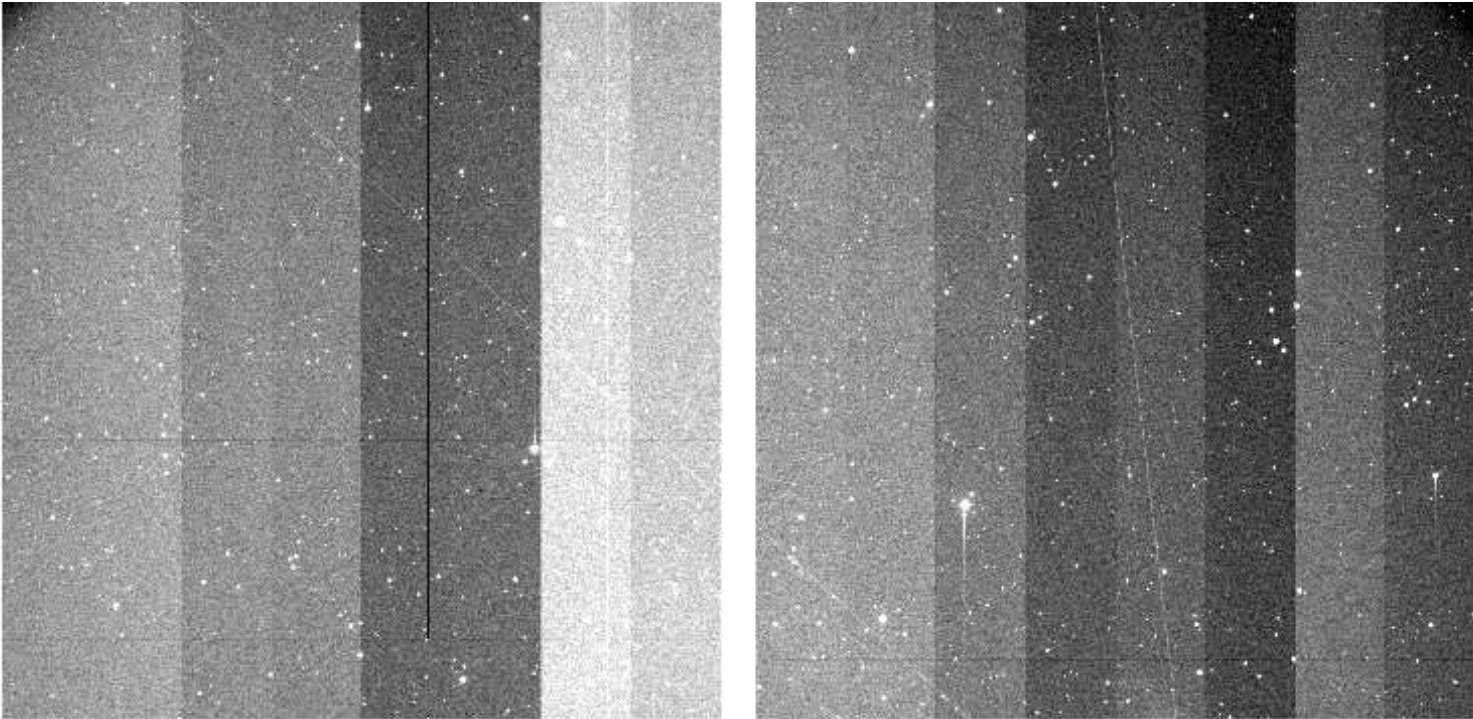
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ASPEC-KS4
OBJECT
ks4-83-0
22:38:10.780
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120
1.16
22:41:40
V
2025-11-01T09:59:47
-273.15

23 / 195

Image Issue
CHIP
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Moon Effect

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File Name
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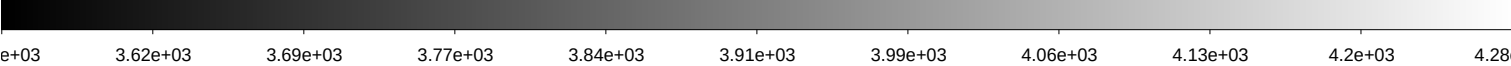
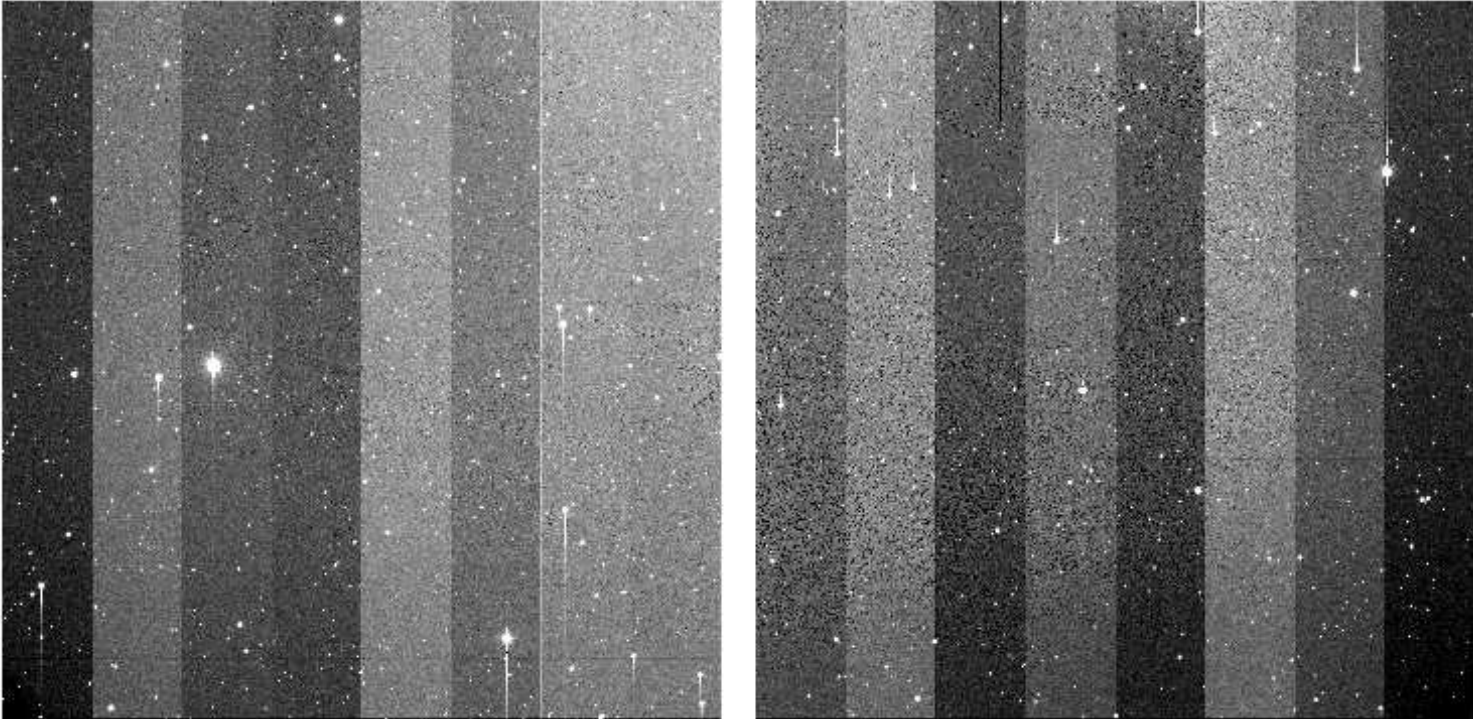
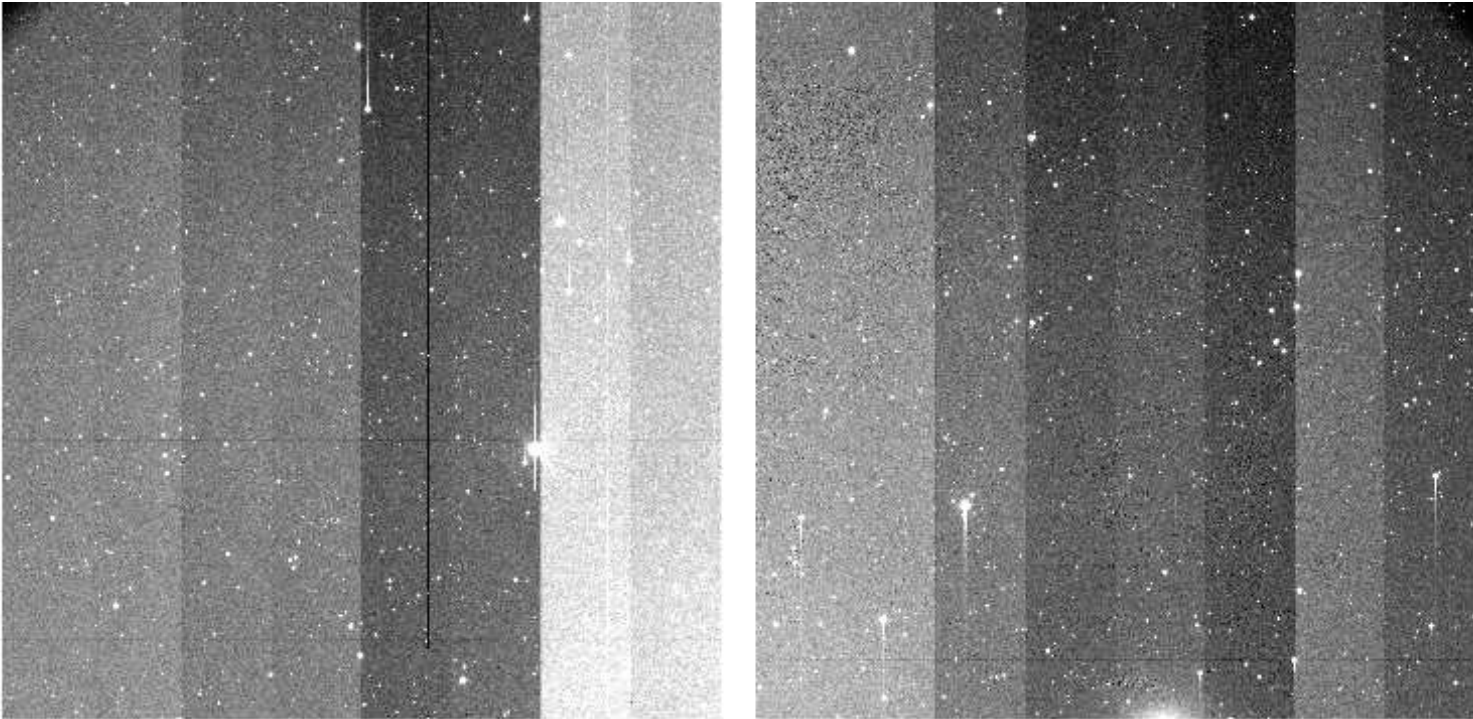
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kmta.20251101.055736.fits
ASPEC-KS4
OBJECT
ks4-83-0
22:38:10.780
-61:59:59.90
120
1.16
22:44:37
I
2025-11-01T10:02:57
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
CCD Temperature

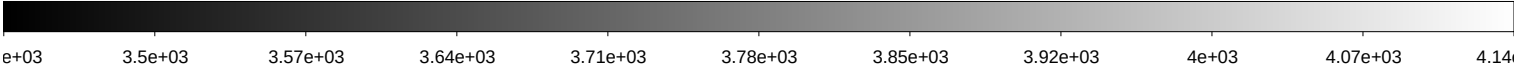
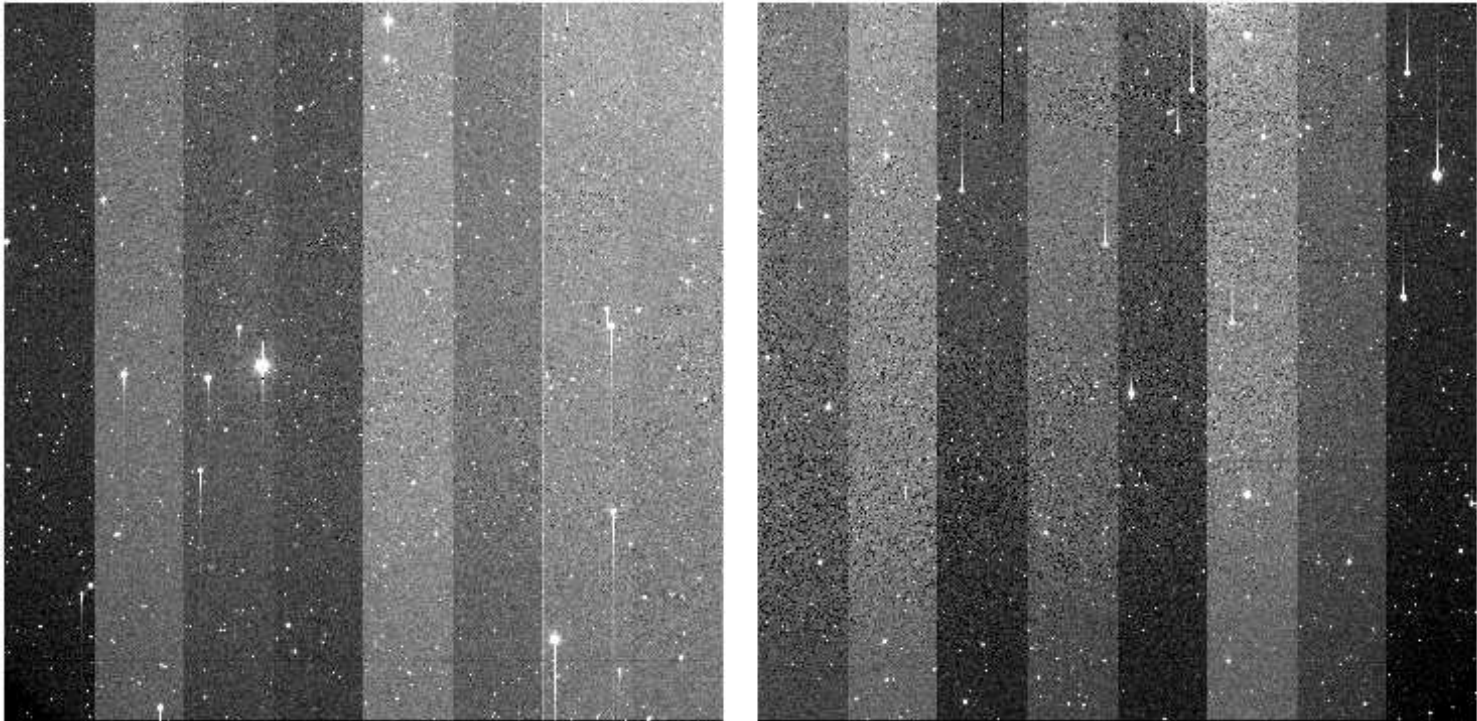
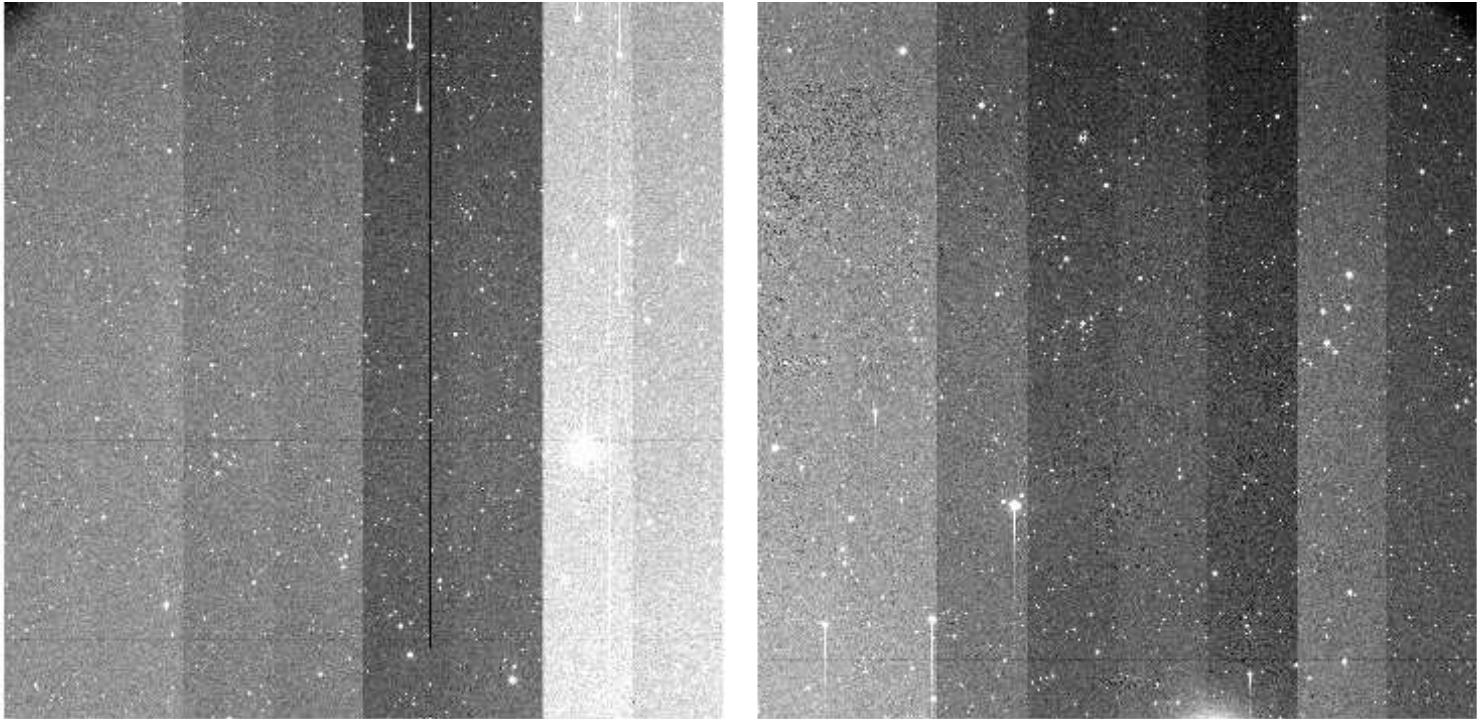
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kmta.20251101.055737.fits
ASPEC-KS4
OBJECT
ks4-83-1
22:38:44.870
-61:59:59.90
120
1.16
22:47:47
I
2025-11-01T10:06:06
-273.15

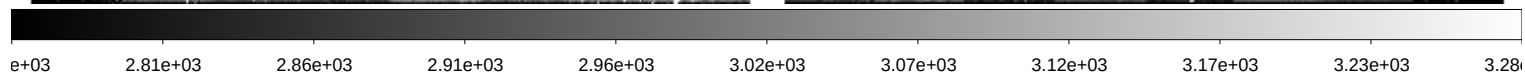
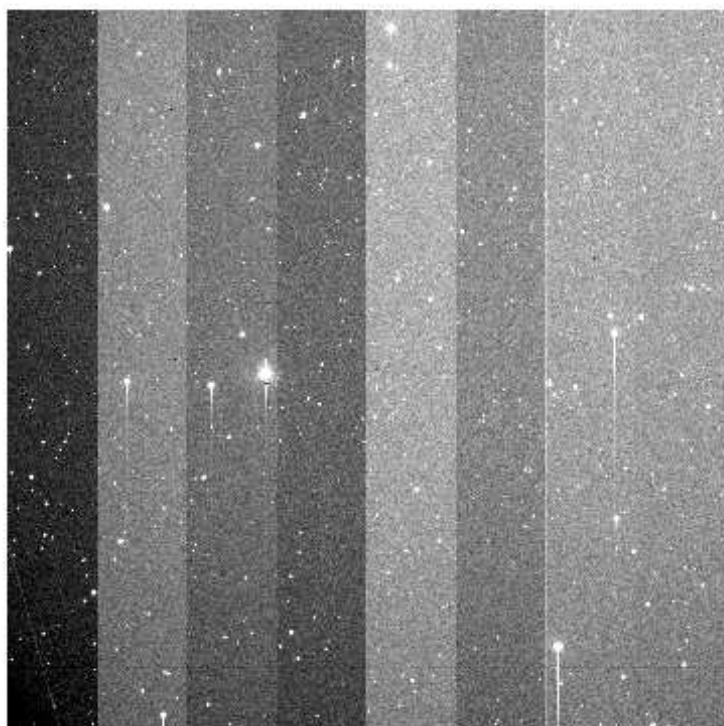
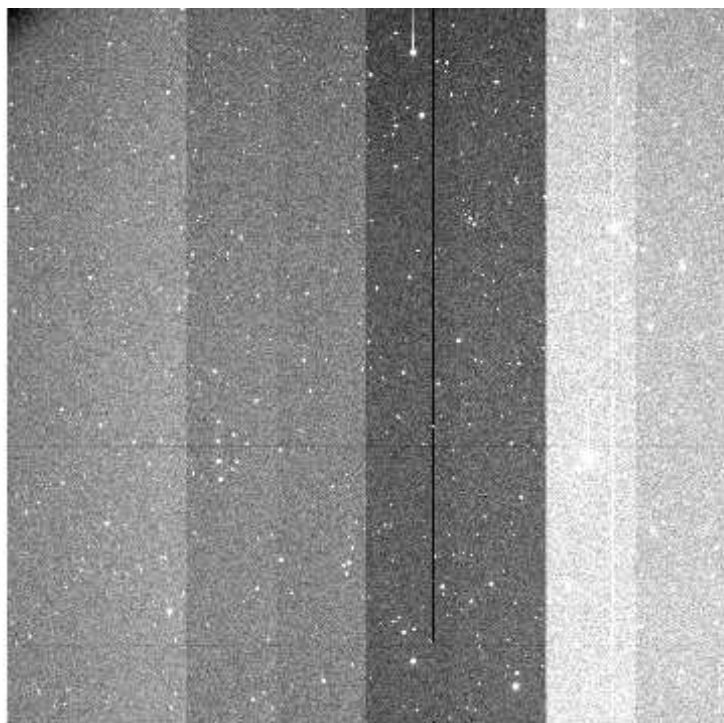
Image Issue
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File Name	:	kmta.20251101.055738.fits	# 26 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-83-1	
RA	:	22:38:44.880	
DEC	:	-61:59:59.90	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	22:50:59	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T10:09:05	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

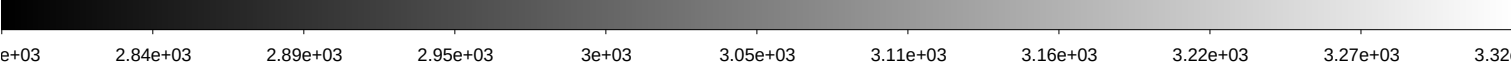
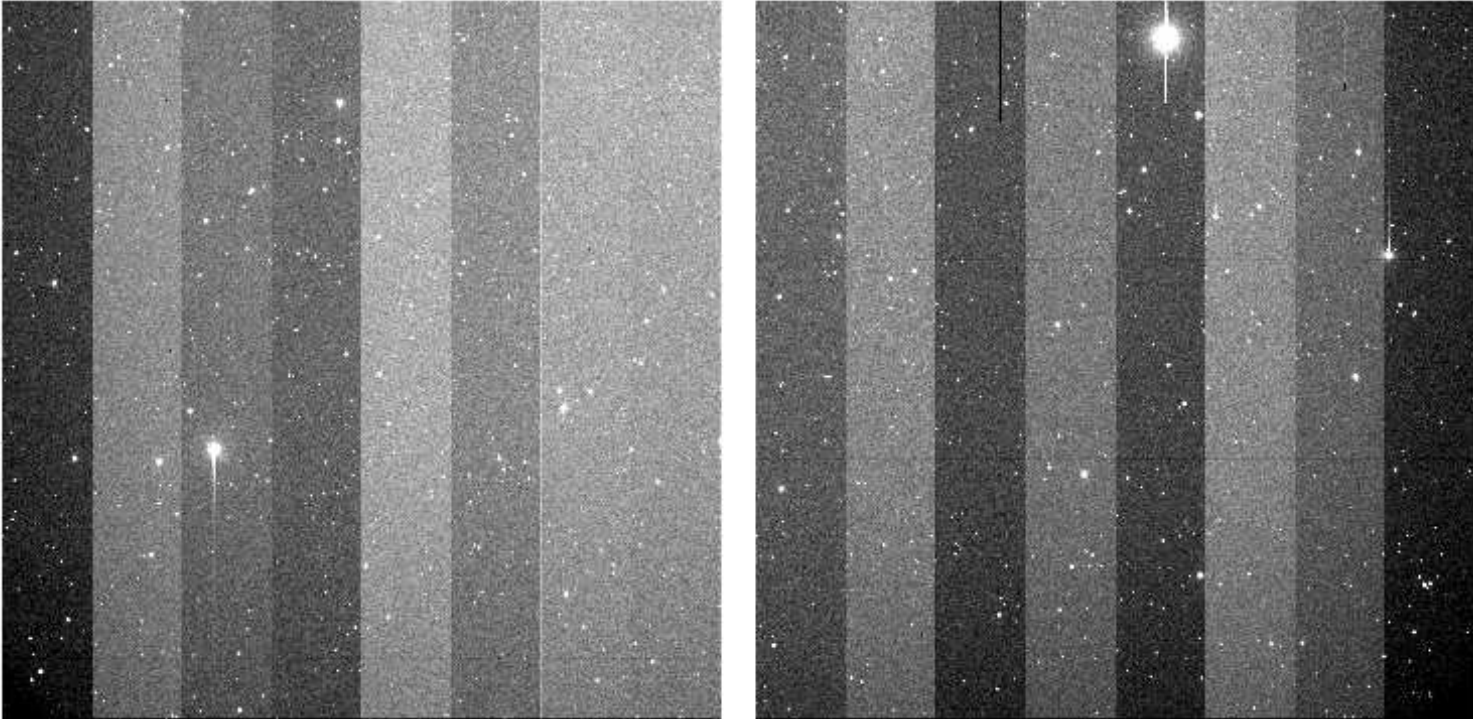
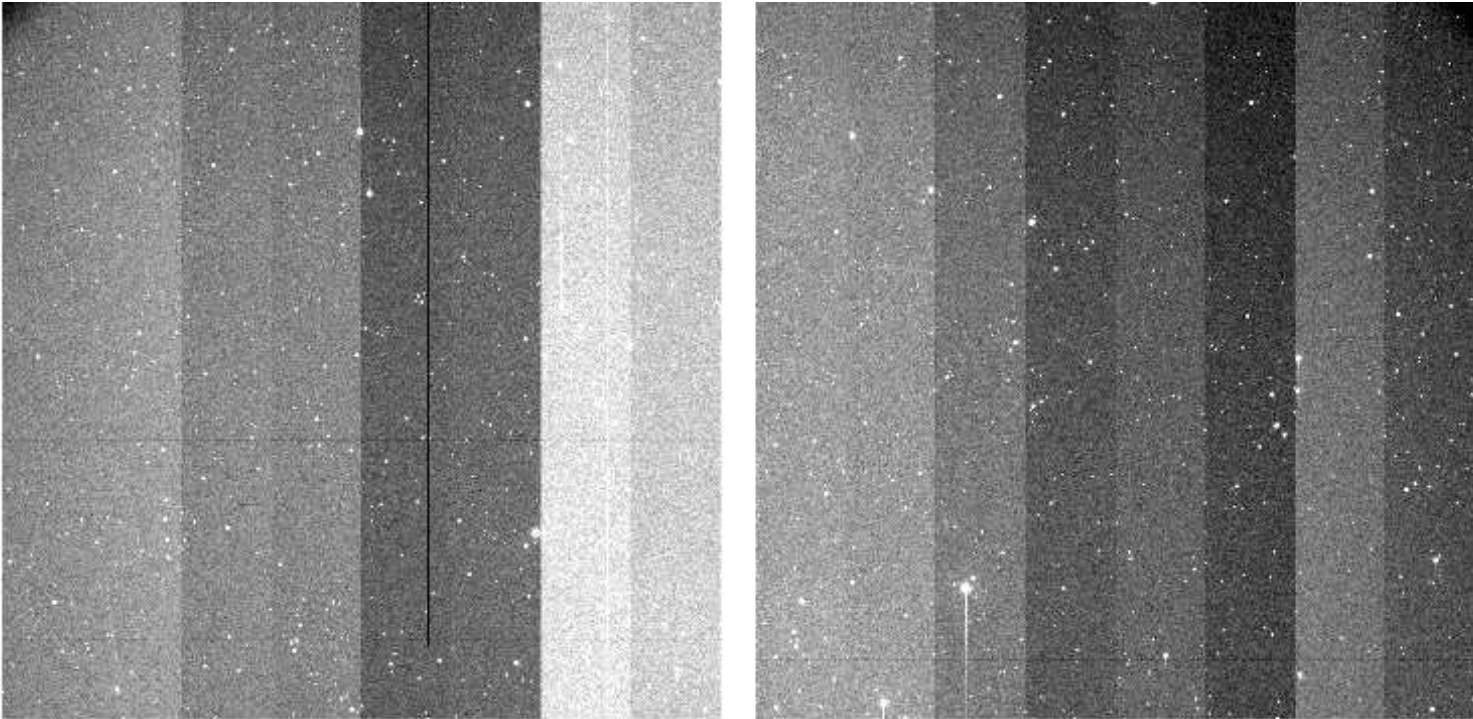
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kmta.20251101.055739.fits
ASPEC-KS4
OBJECT
ks4-83-2
22:38:10.780
-61:52:59.80
120
1.16
22:54:01
V
2025-11-01T10:12:18
-273.15

Image Issue
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Weather
Moon Effect

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File Name

Project ID

Image Type

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Exposure Time

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Observation Date

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: -273.15

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Image Issue

CHIP

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Moon Effect

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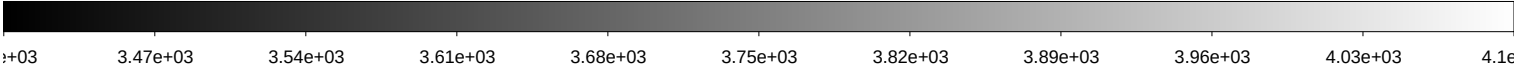
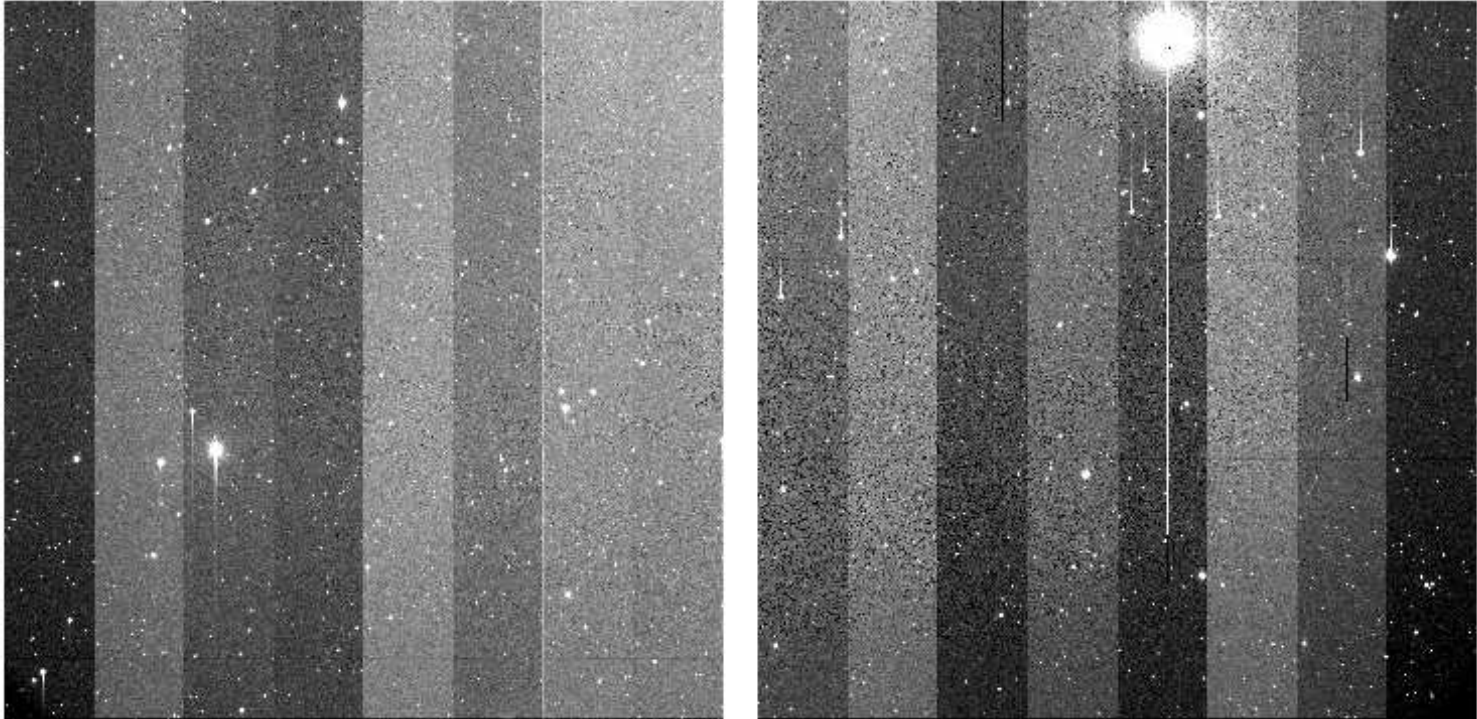
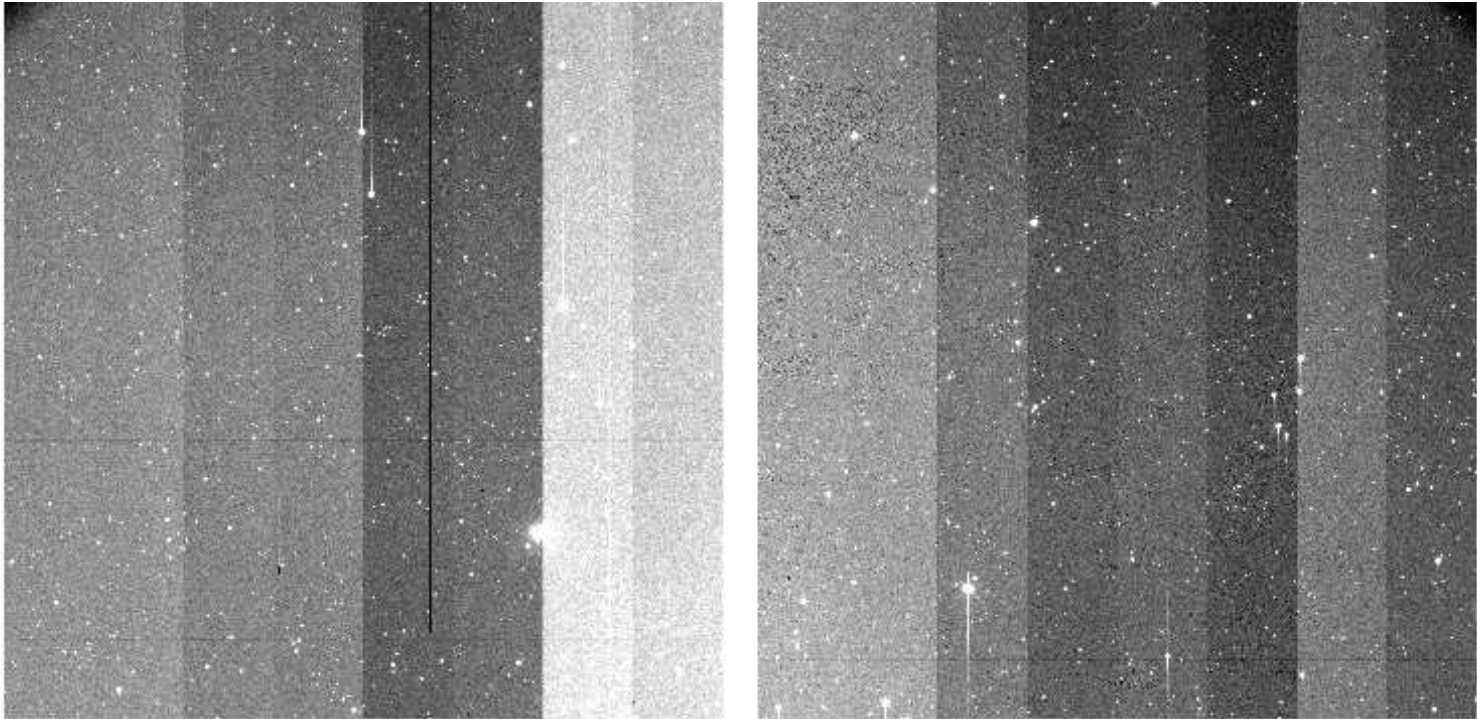
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File Name
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Observation Date
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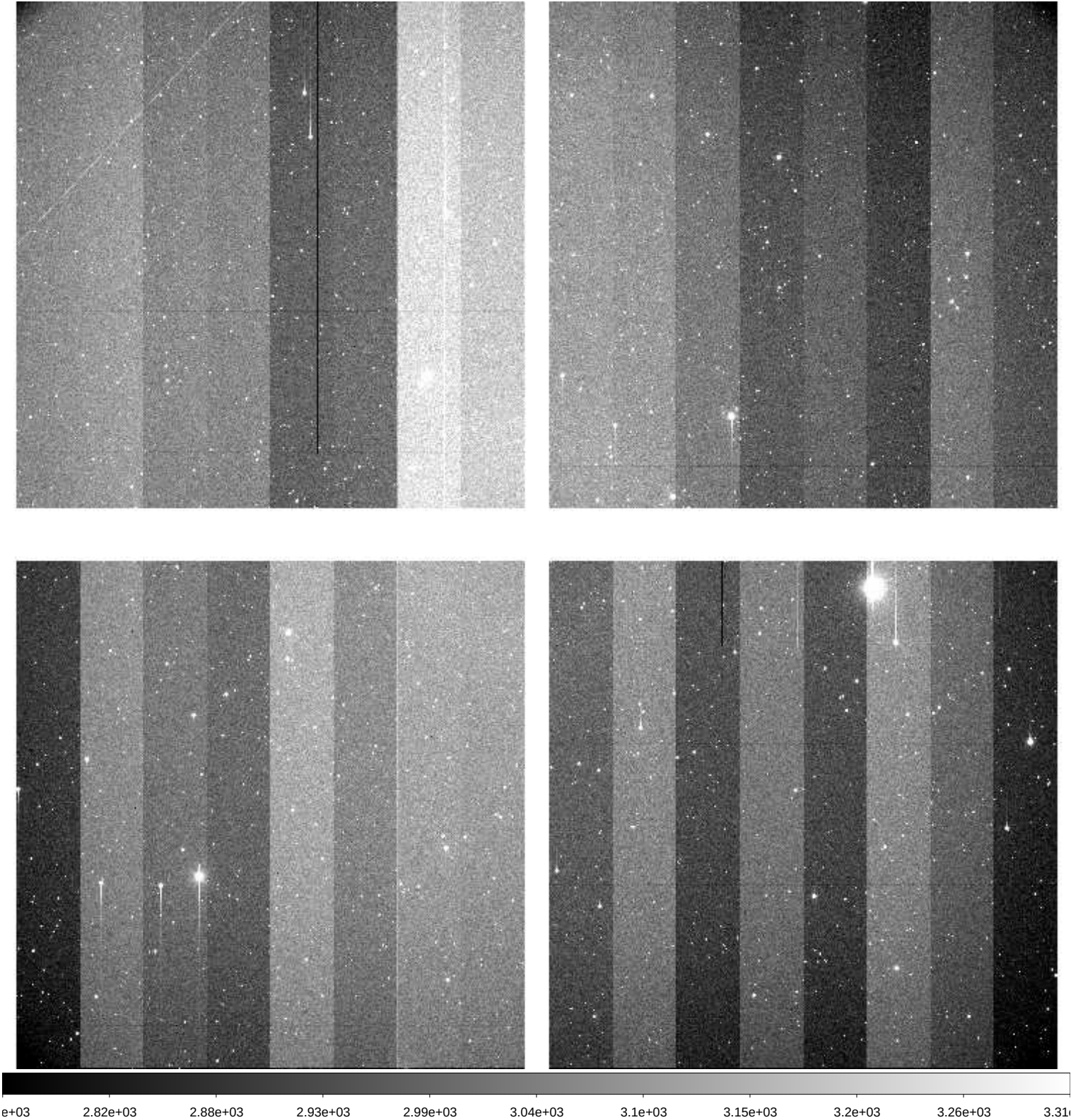
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kmta.20251101.055741.fits
ASPEC-KS4
OBJECT
ks4-83-3
22:38:44.880
-61:53:00.00
120
1.16
23:00:09
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2025-11-01T10:18:25
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Image Issue
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File Name
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Image Type
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Exposure Time
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Observation Date
CCD Temperature

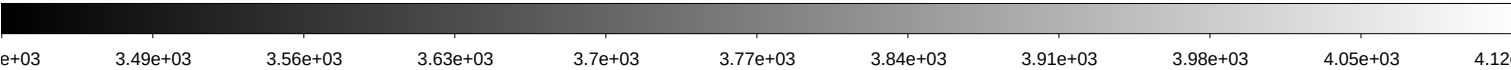
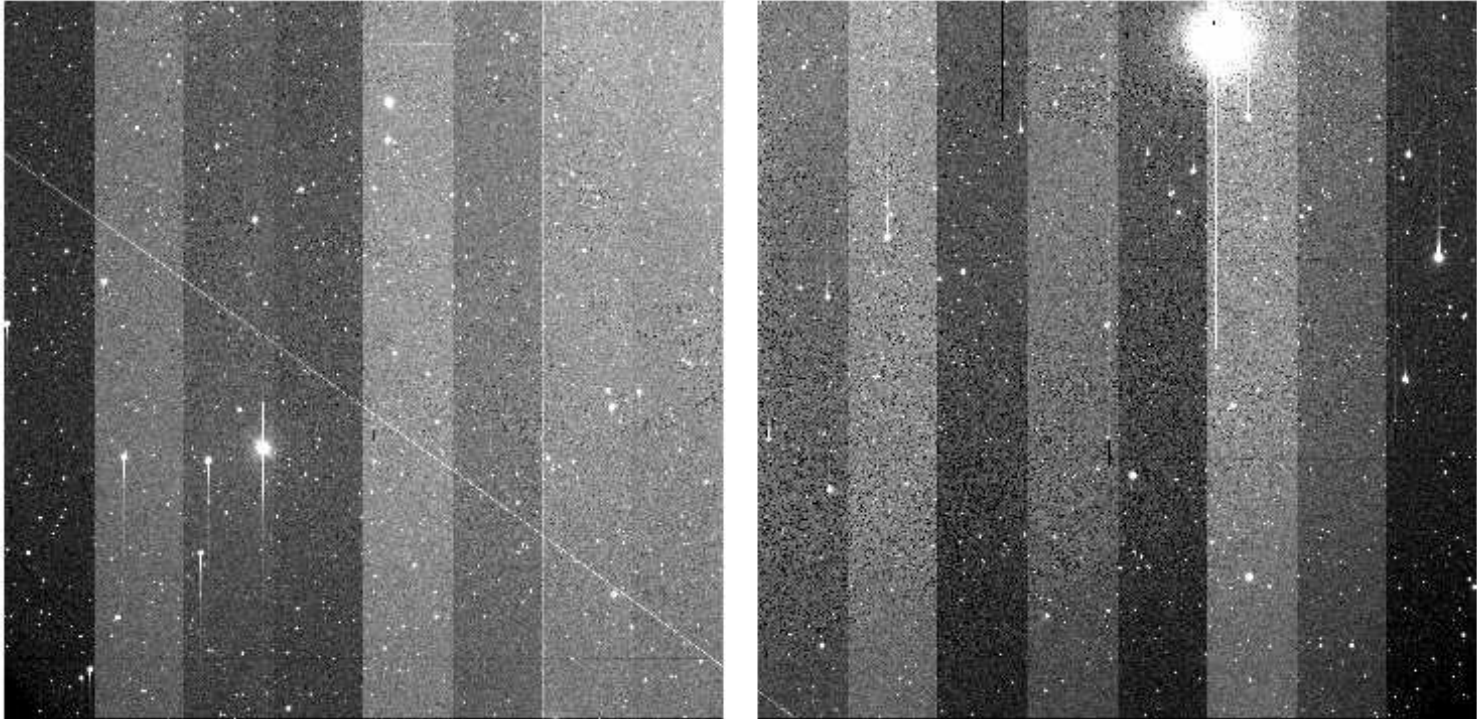
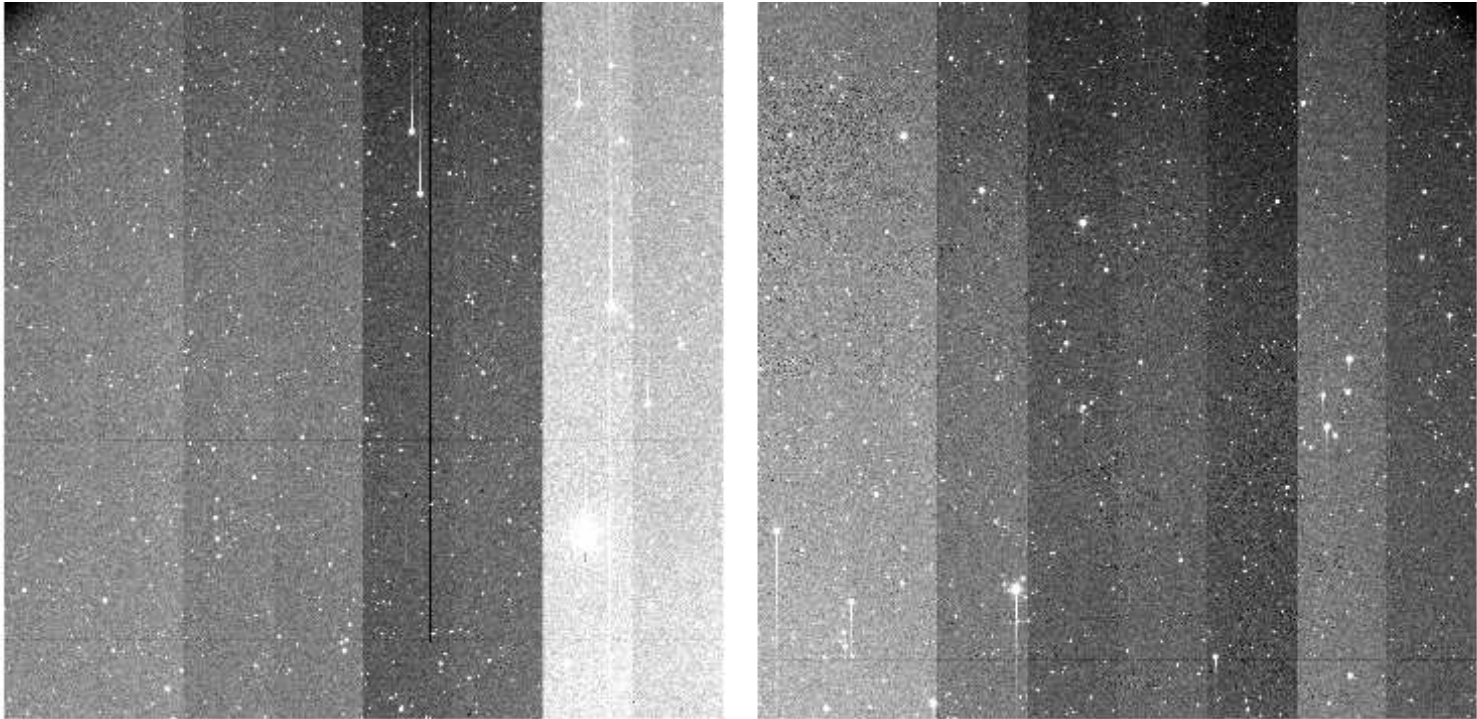
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kmta.20251101.055742.fits
ASPEC-KS4
OBJECT
ks4-83-3
22:38:44.880
-61:52:59.80
120
1.16
23:03:18
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2025-11-01T10:21:34
-273.15

Image Issue
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File Name
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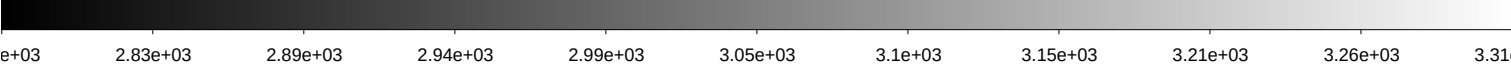
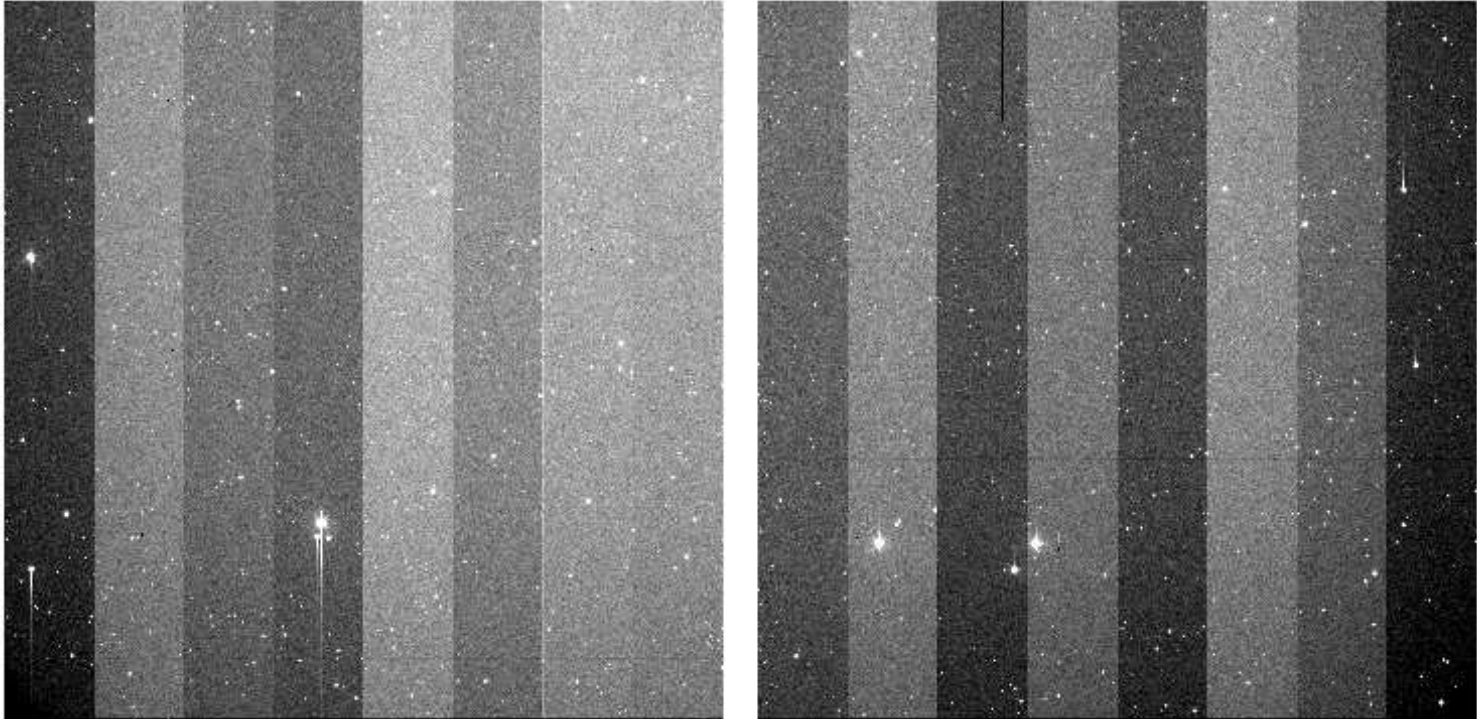
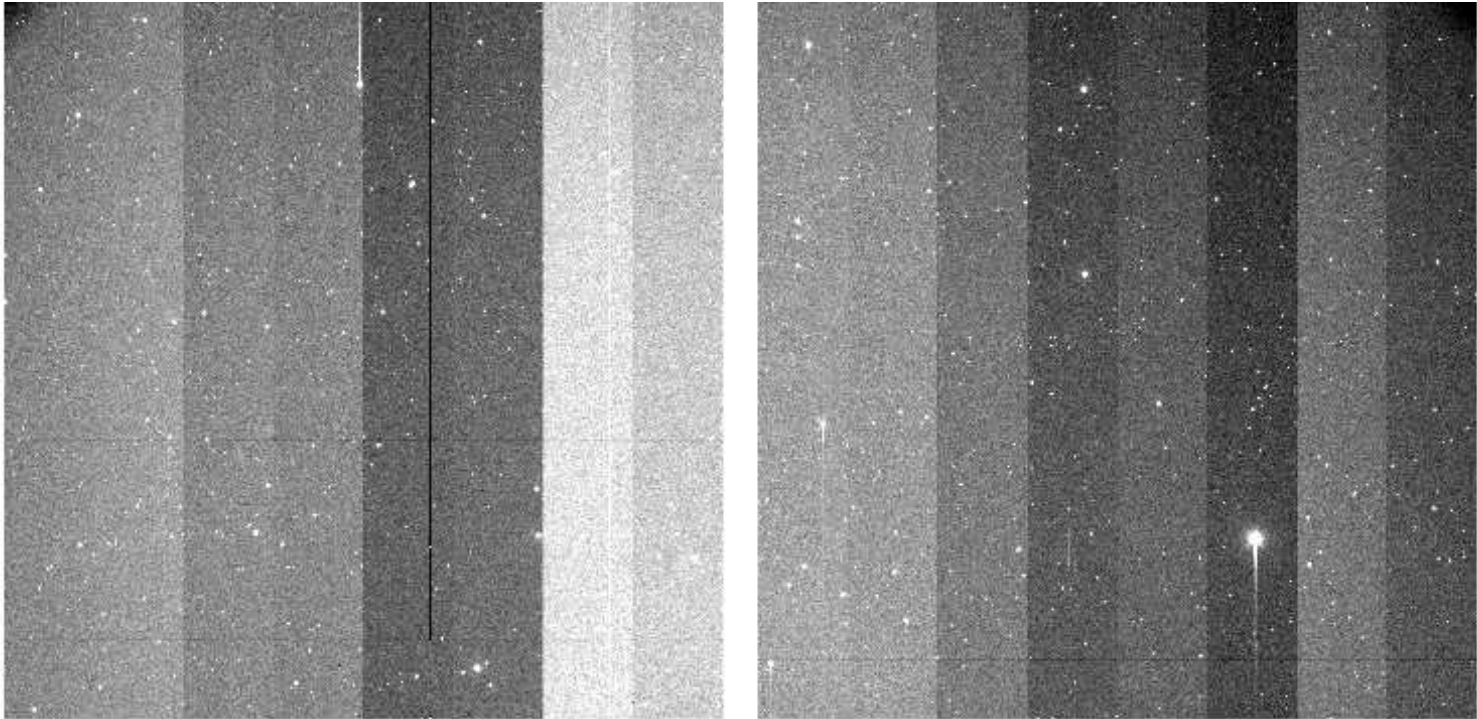
kmta.20251101.055743.fits
ASPEC-KS4
OBJECT
ks4-84-0
22:54:32.580
-61:59:59.90
120
1.16
23:06:27
V
2025-11-01T10:24:43
-273.15

31 / 195

Image Issue
CHIP
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File Name

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kmta.20251101.055744.fits

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OBJECT

ks4-84-0

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-273.15

32 / 195

Image Issue

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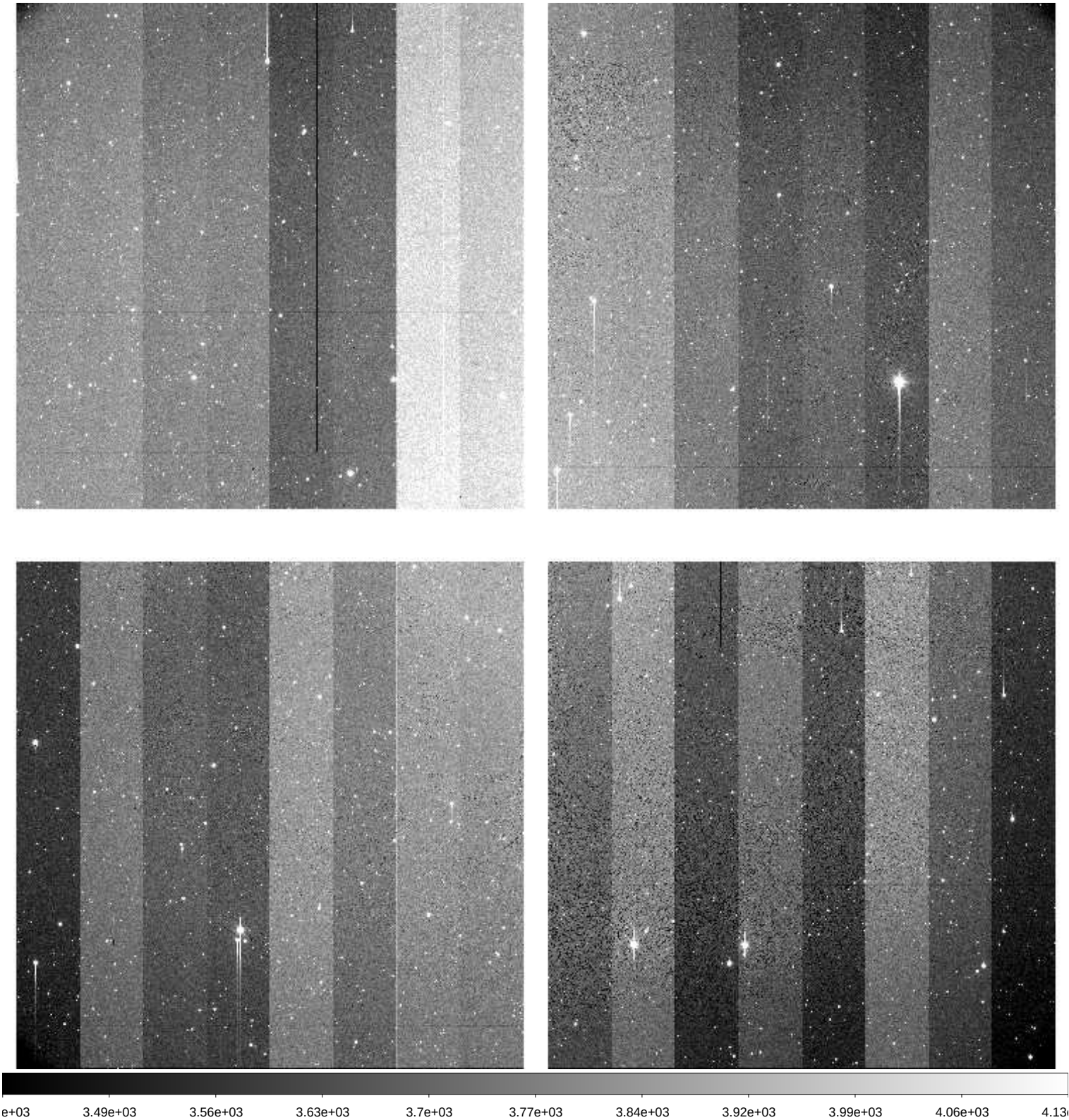
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File Name
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Filter ID
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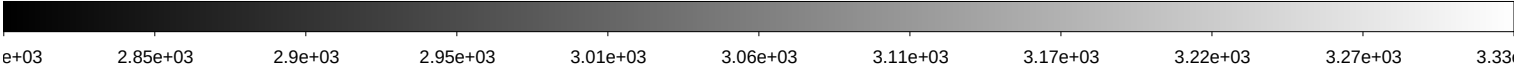
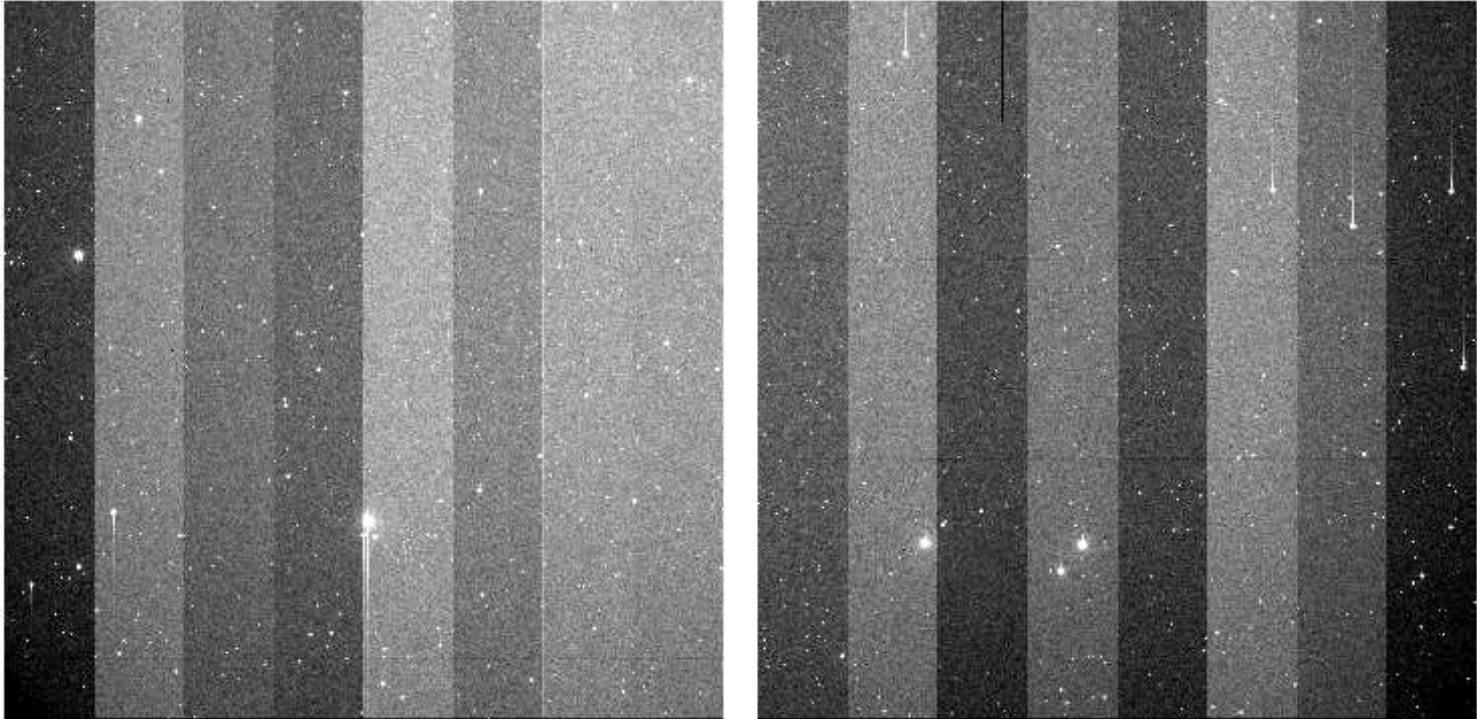
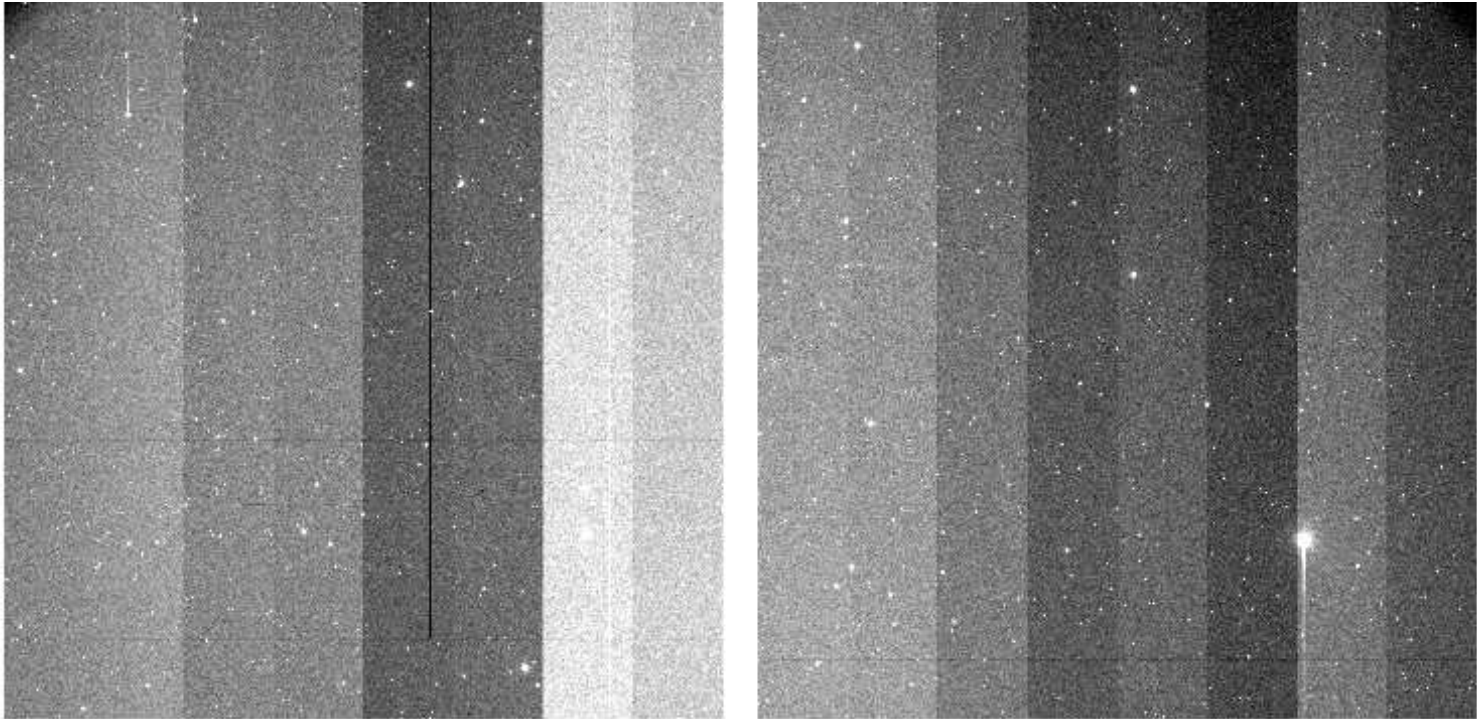
kmta.20251101.055745.fits
ASPEC-KS4
OBJECT
ks4-84-1
22:55:06.680
-62:00:00.20
120
1.16
23:12:47
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2025-11-01T10:31:02
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33 / 195

Image Issue
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File Name
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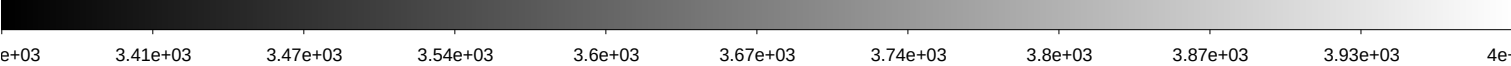
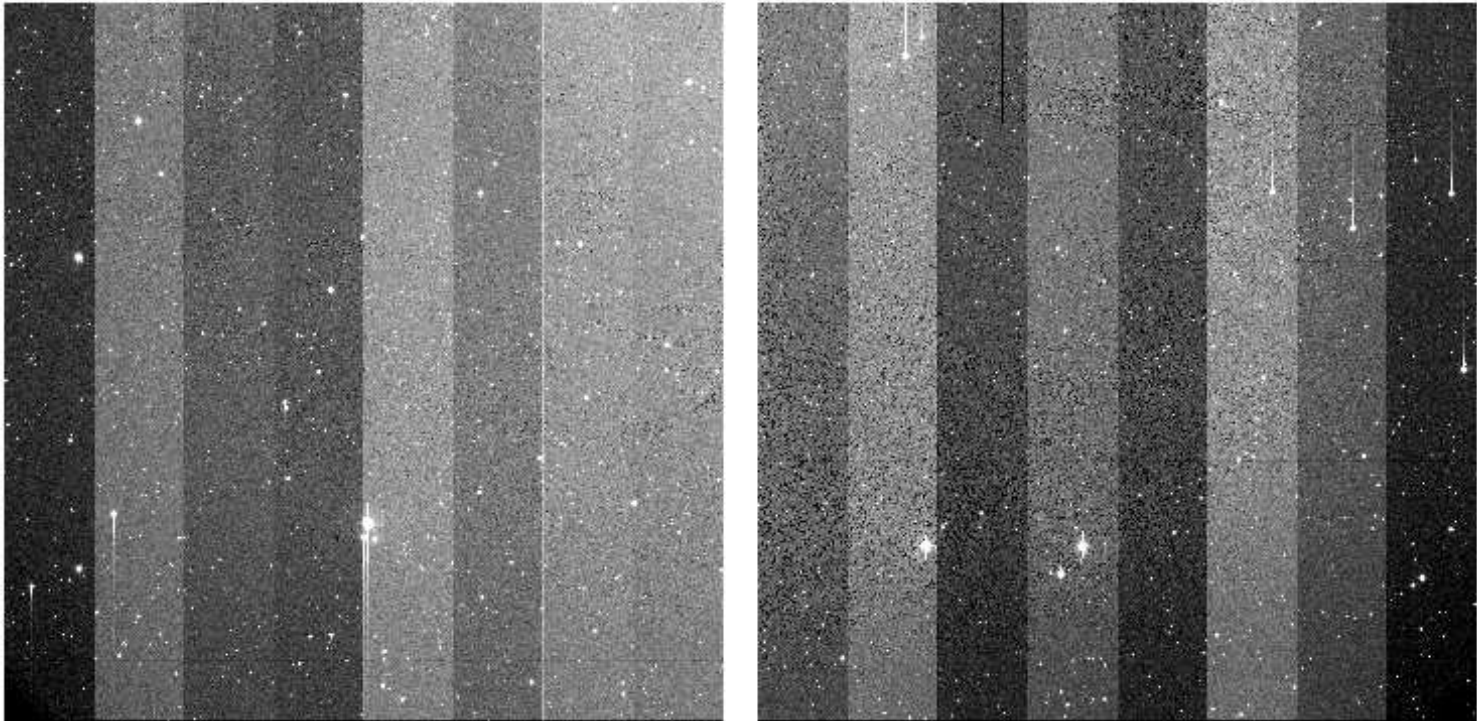
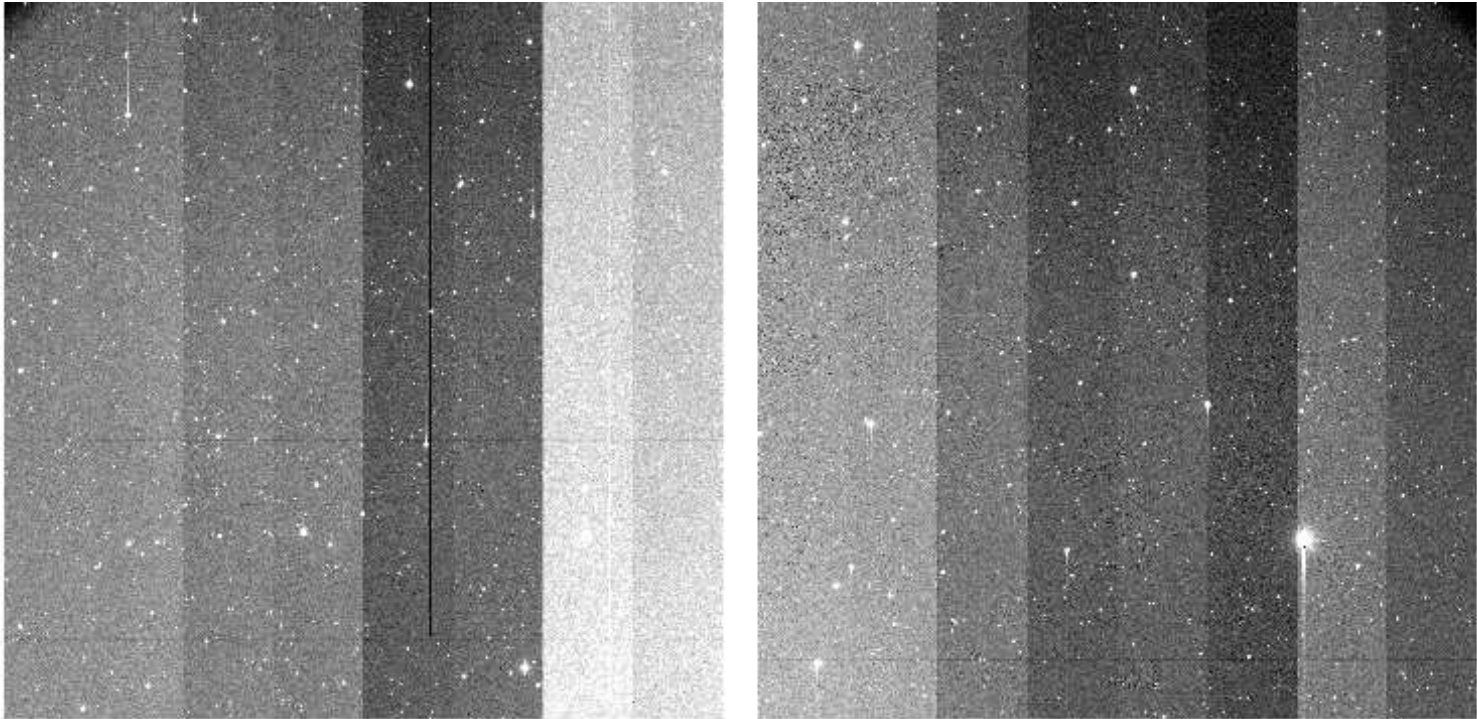
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ASPEC-KS4
OBJECT
ks4-84-1
22:55:06.680
-61:59:59.60
120
1.16
23:15:55
I
2025-11-01T10:34:10
-273.15

34 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
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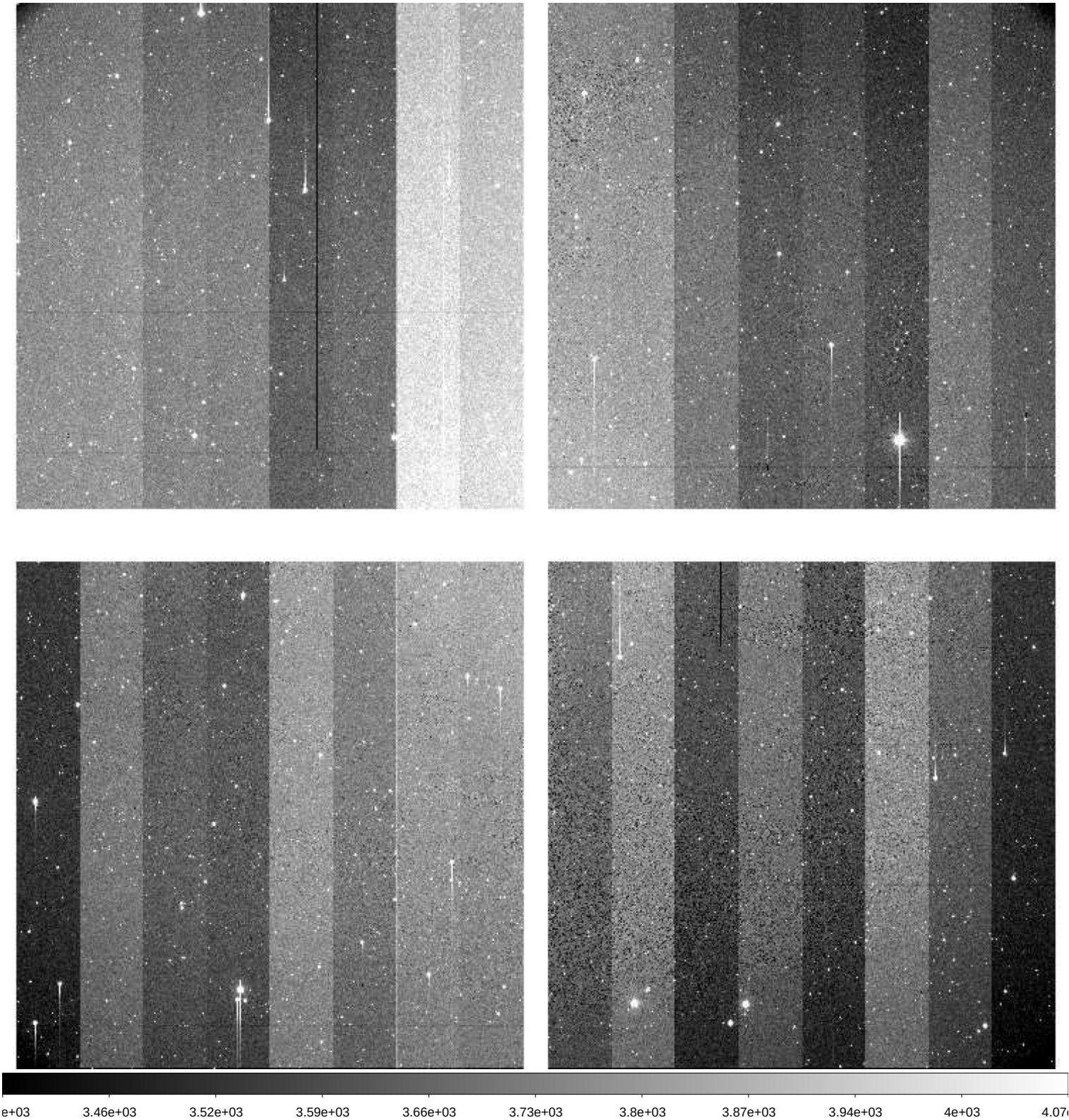
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kmta.20251101.055747.fits
ASPEC-KS4
OBJECT
ks4-84-2
22:54:32.580
-61:52:59.80
120
1.16
23:19:05
I
2025-11-01T10:37:20
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Image Issue
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Weather
Moon Effect

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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

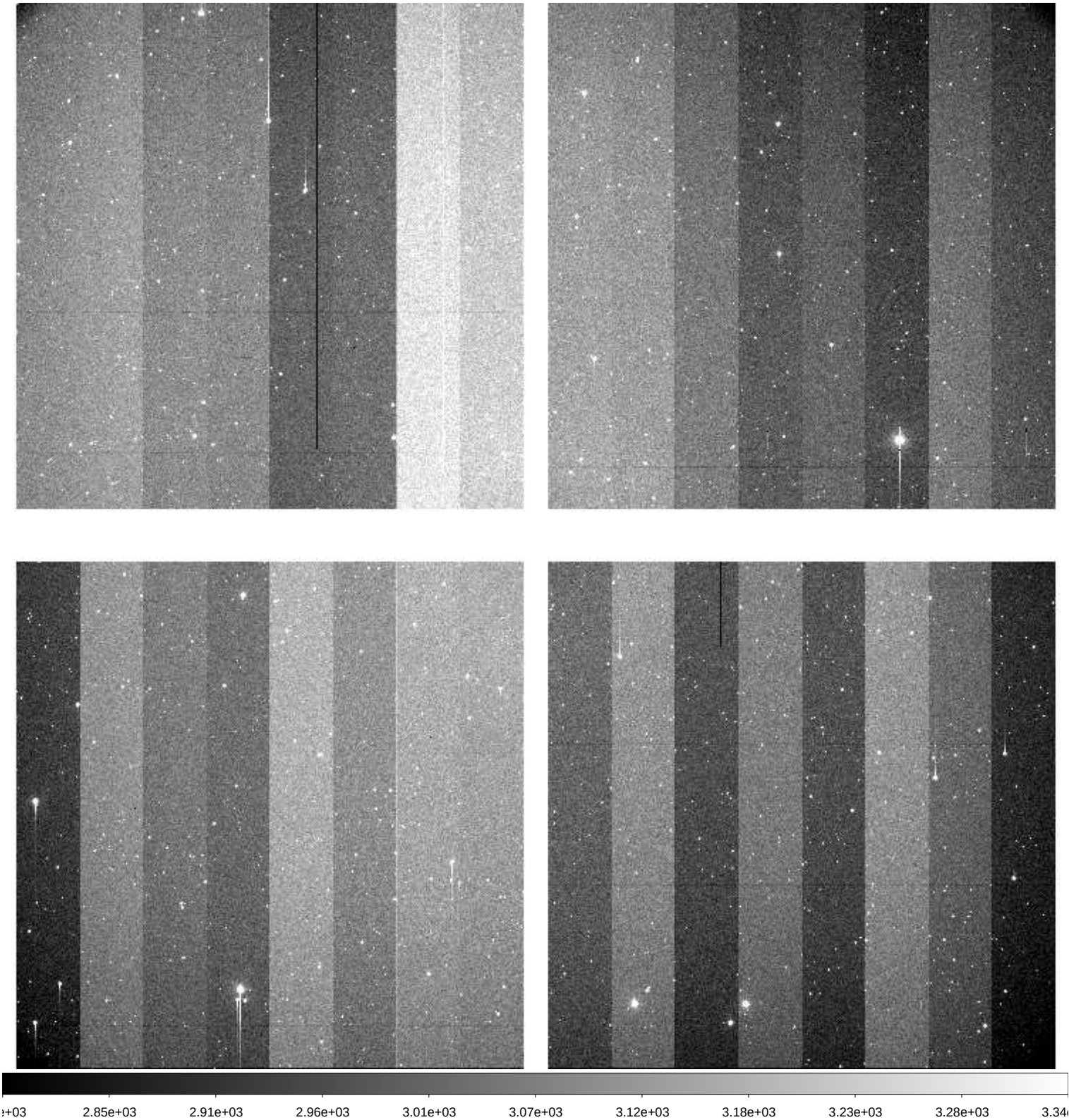
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kmta.20251101.055748.fits
ASPEC-KS4
OBJECT
ks4-84-2
22:54:32.580
-61:53:00.00
120
1.16
23:22:14
V
2025-11-01T10:40:28
-273.15

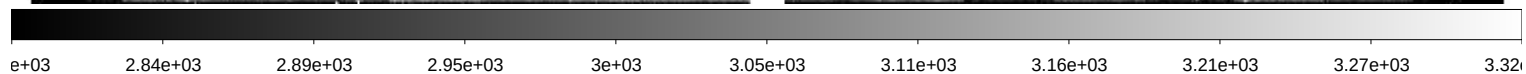
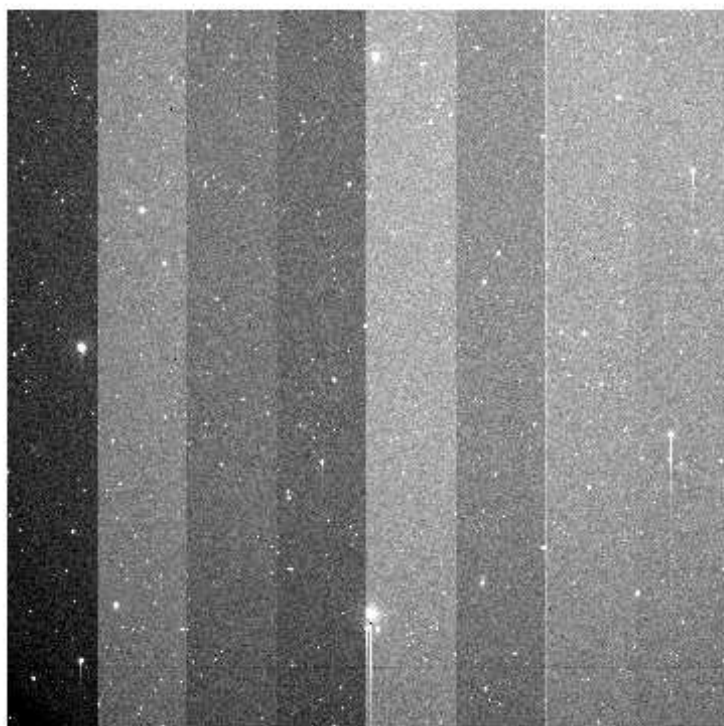
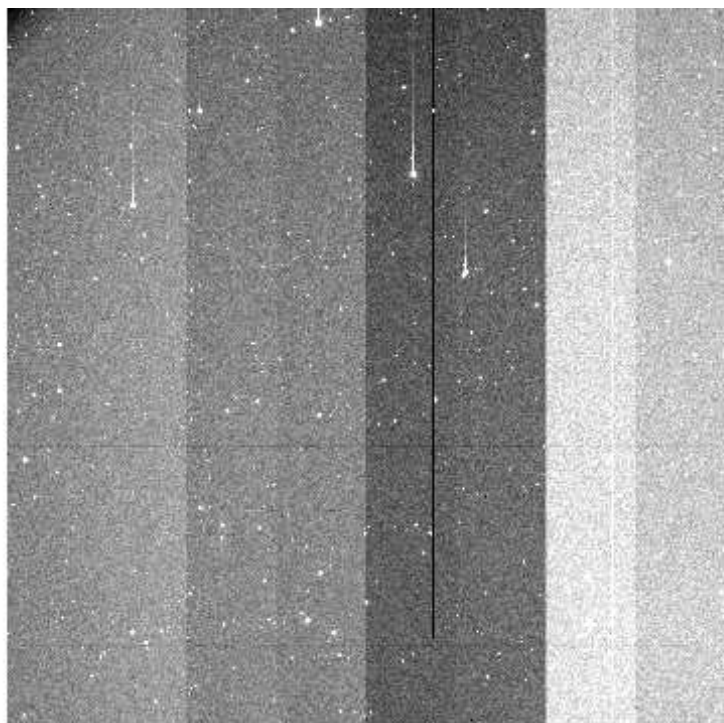
Image Issue
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Weather
Moon Effect

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File Name	:	kmta.20251101.055749.fits	# 37 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-84-3	
RA	:	22:55:06.680	
DEC	:	-61:53:00.00	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	23:25:25	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T10:43:39	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

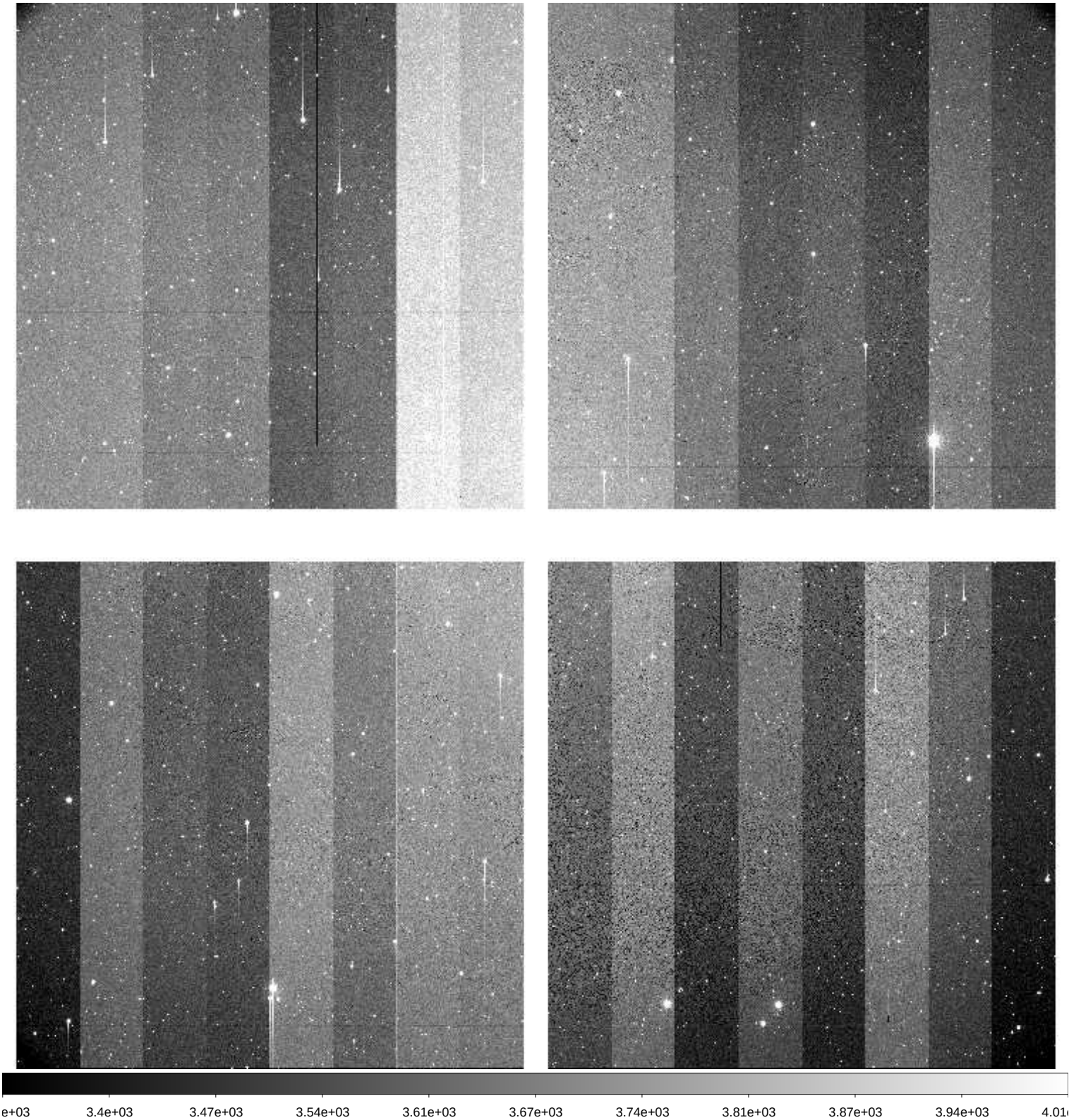
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kmta.20251101.055750.fits
ASPEC-KS4
OBJECT
ks4-84-3
22:55:06.680
-61:52:59.70
120
1.17
23:28:35
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2025-11-01T10:46:47
-273.15

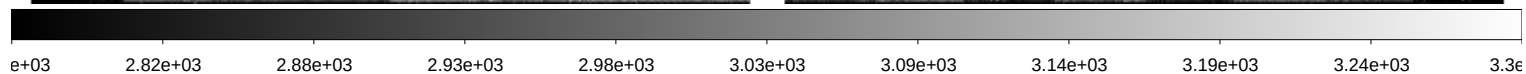
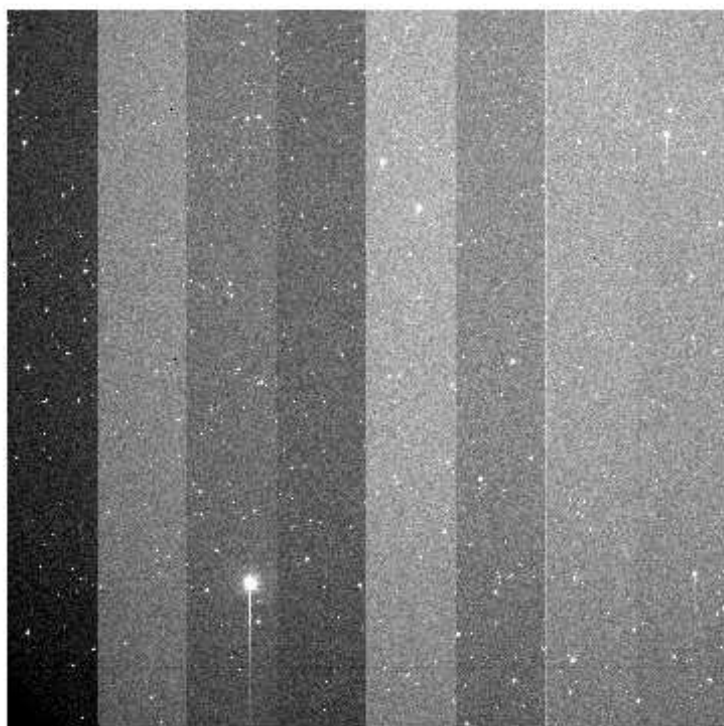
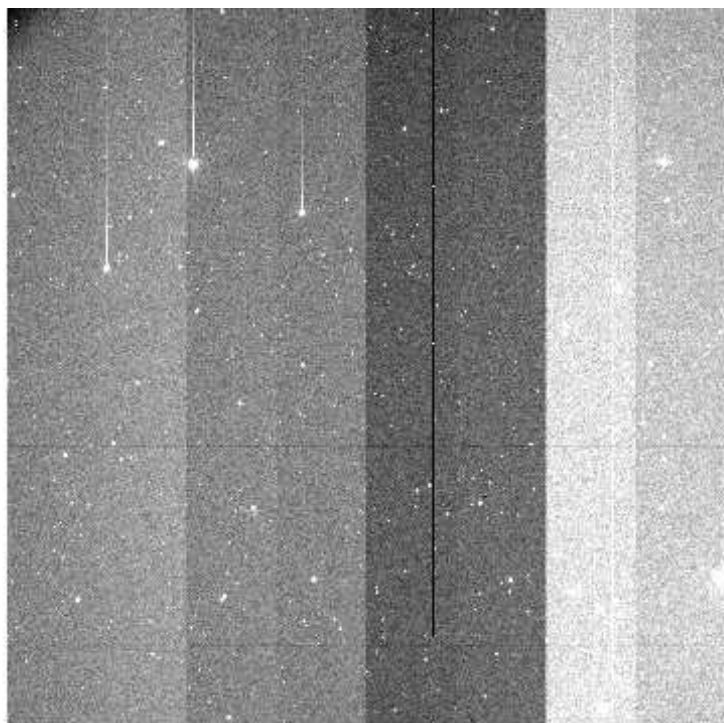
Image Issue
CHIP
Weather
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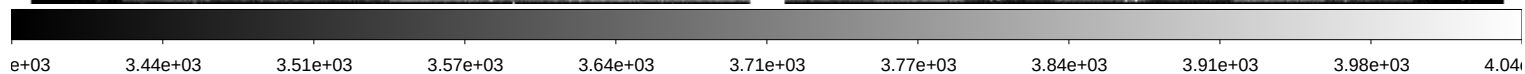
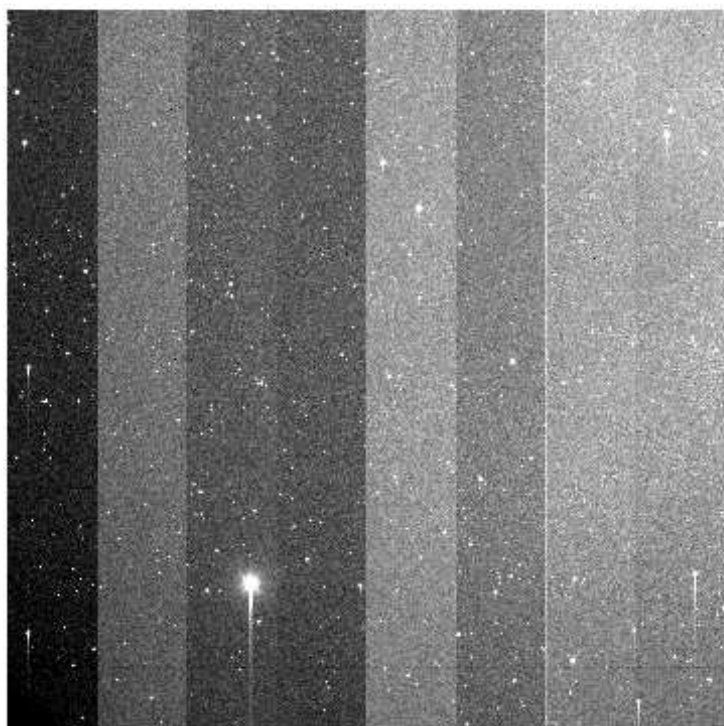
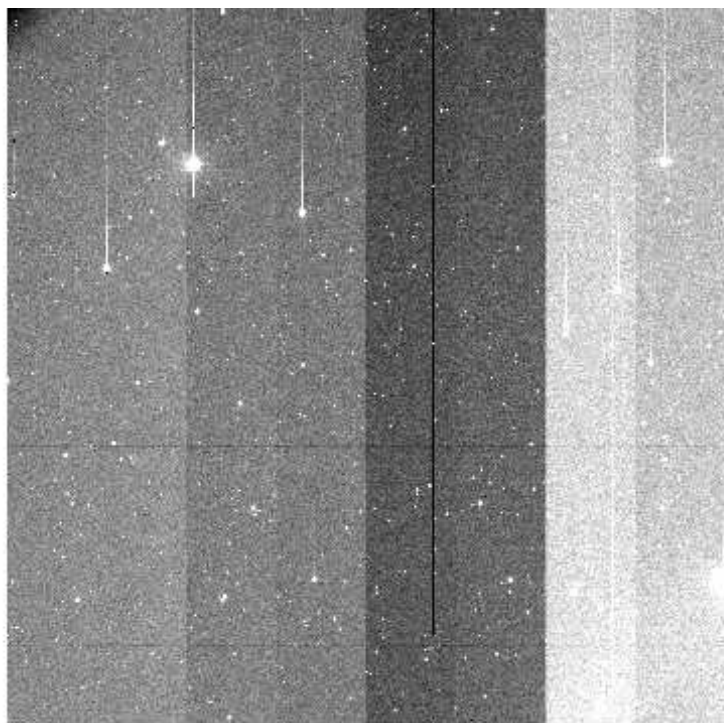
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File Name	:	kmta.20251101.055751.fits	# 39 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-87-0	
RA	:	23:43:38.080	
DEC	:	-61:59:59.80	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	23:31:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T10:49:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055752.fits	# 40 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-87-0	
RA	:	23:43:38.080	
DEC	:	-61:59:59.90	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	23:34:55	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T10:53:06	Weather
CCD Temperature	:	-273.15	Moon Effect



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

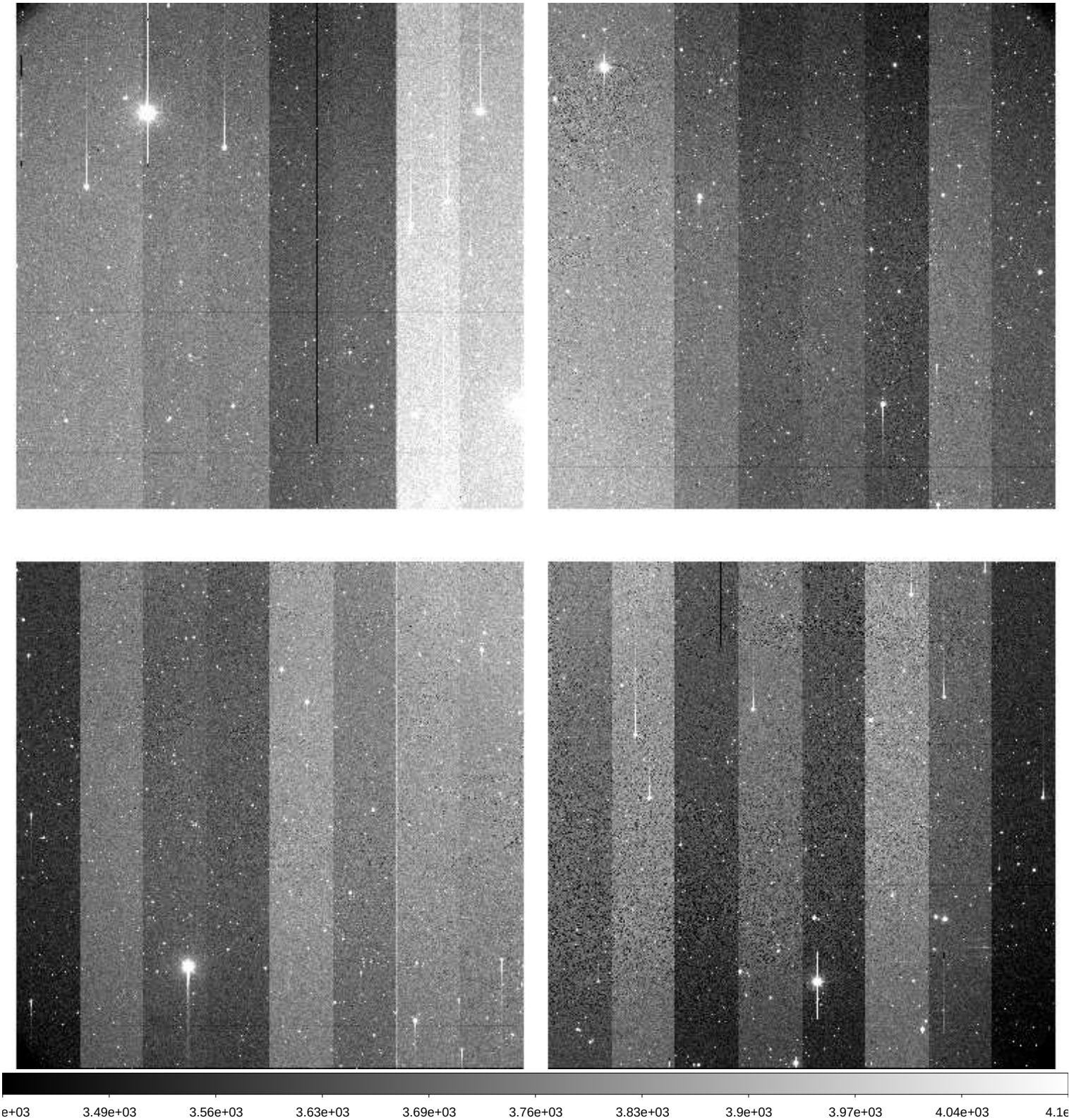
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kmta.20251101.055753.fits
ASPEC-KS4
OBJECT
ks4-87-0
23:43:38.080
-61:59:59.80
120
1.16
23:38:04
I
2025-11-01T10:56:15
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

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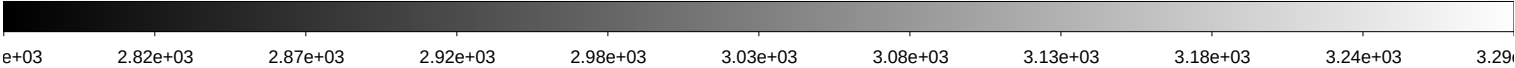
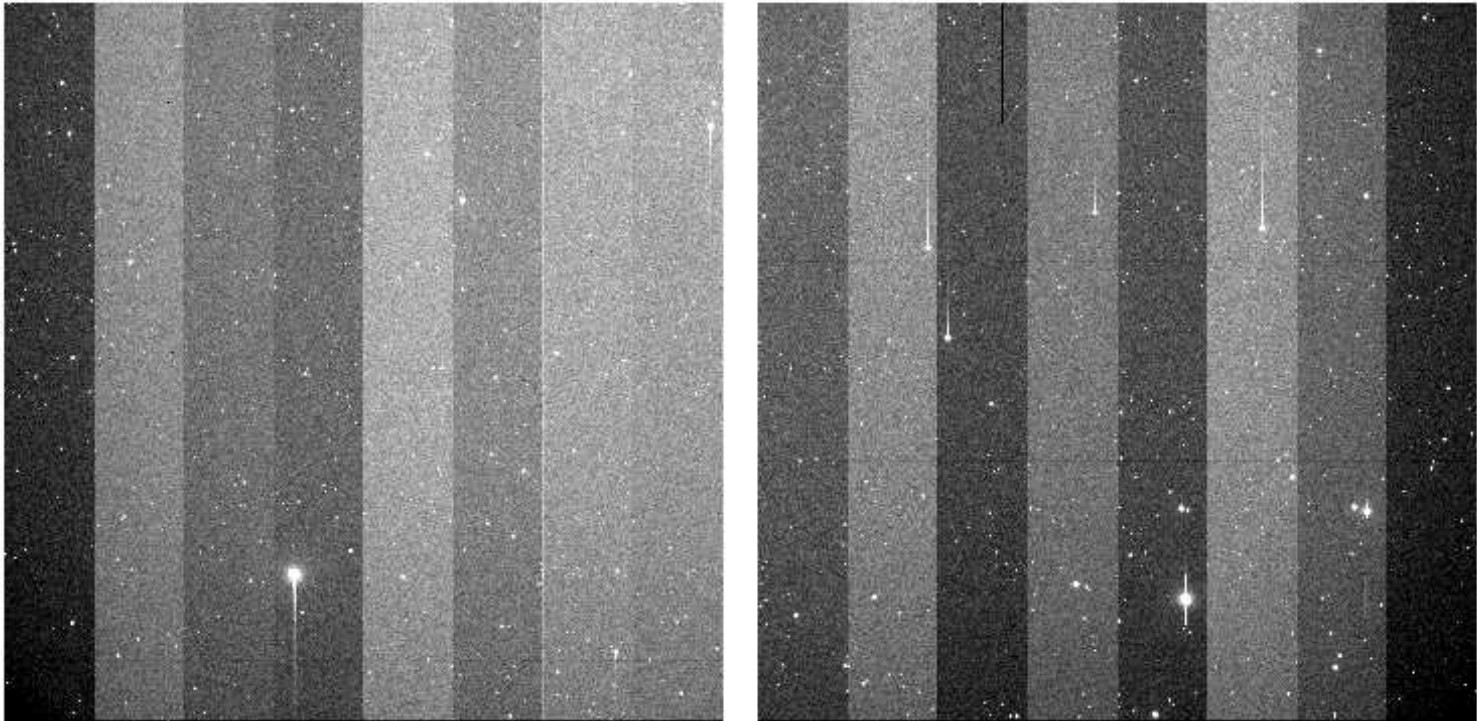
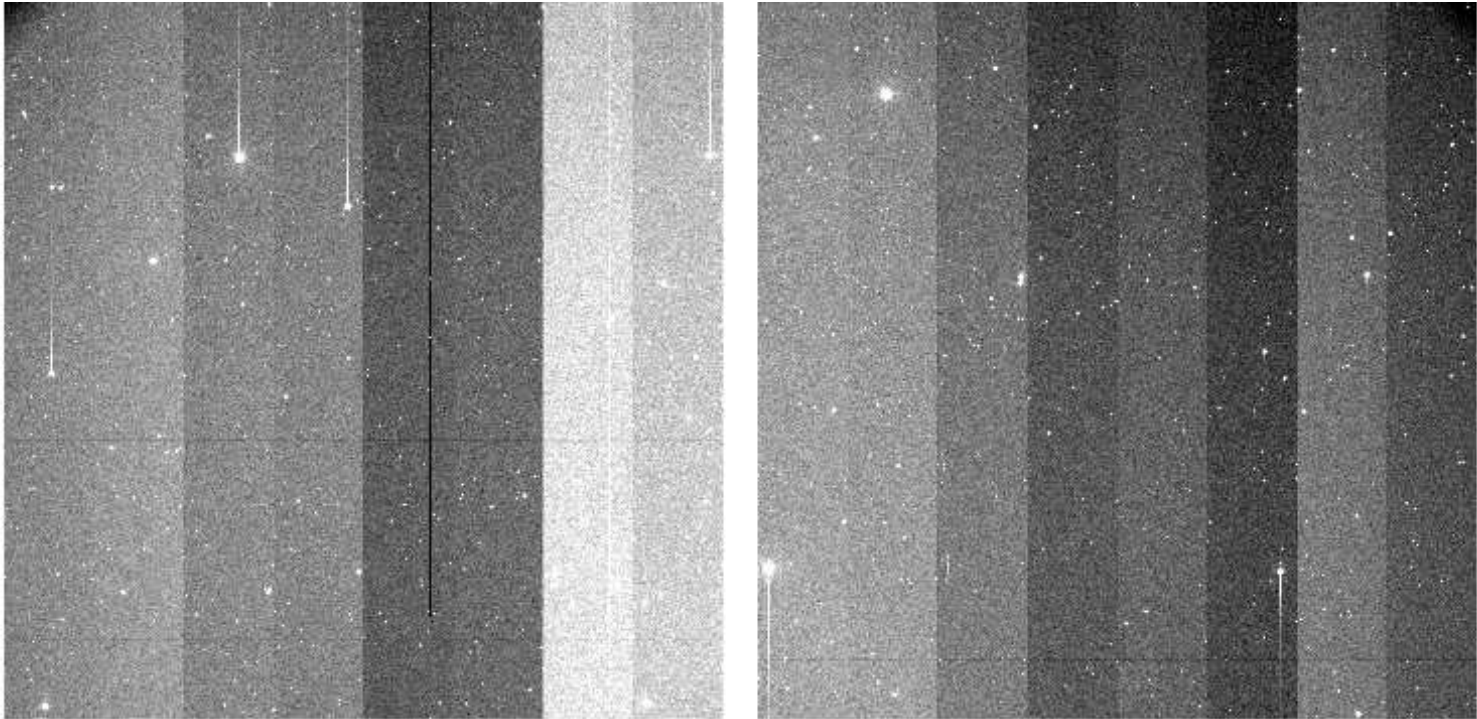
kmta.20251101.055754.fits
ASPEC-KS4
OBJECT
ks4-87-1
23:44:12.180
-61:59:59.80
120
1.16
23:41:14
V
2025-11-01T10:59:12
-273.15

42 / 195

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

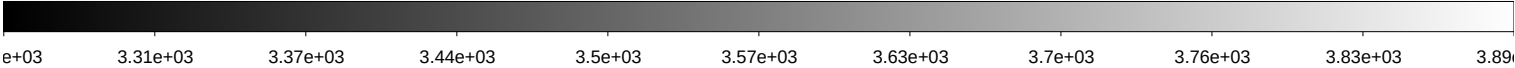
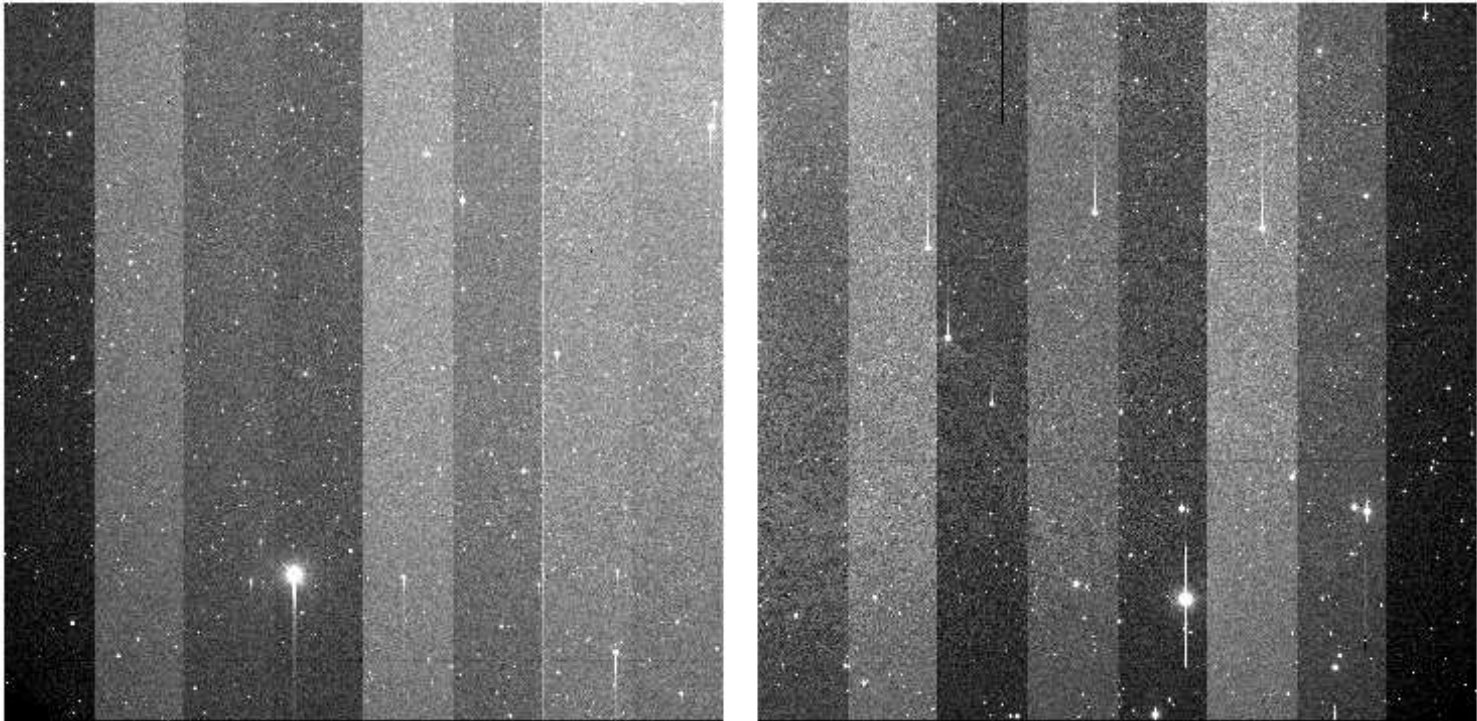
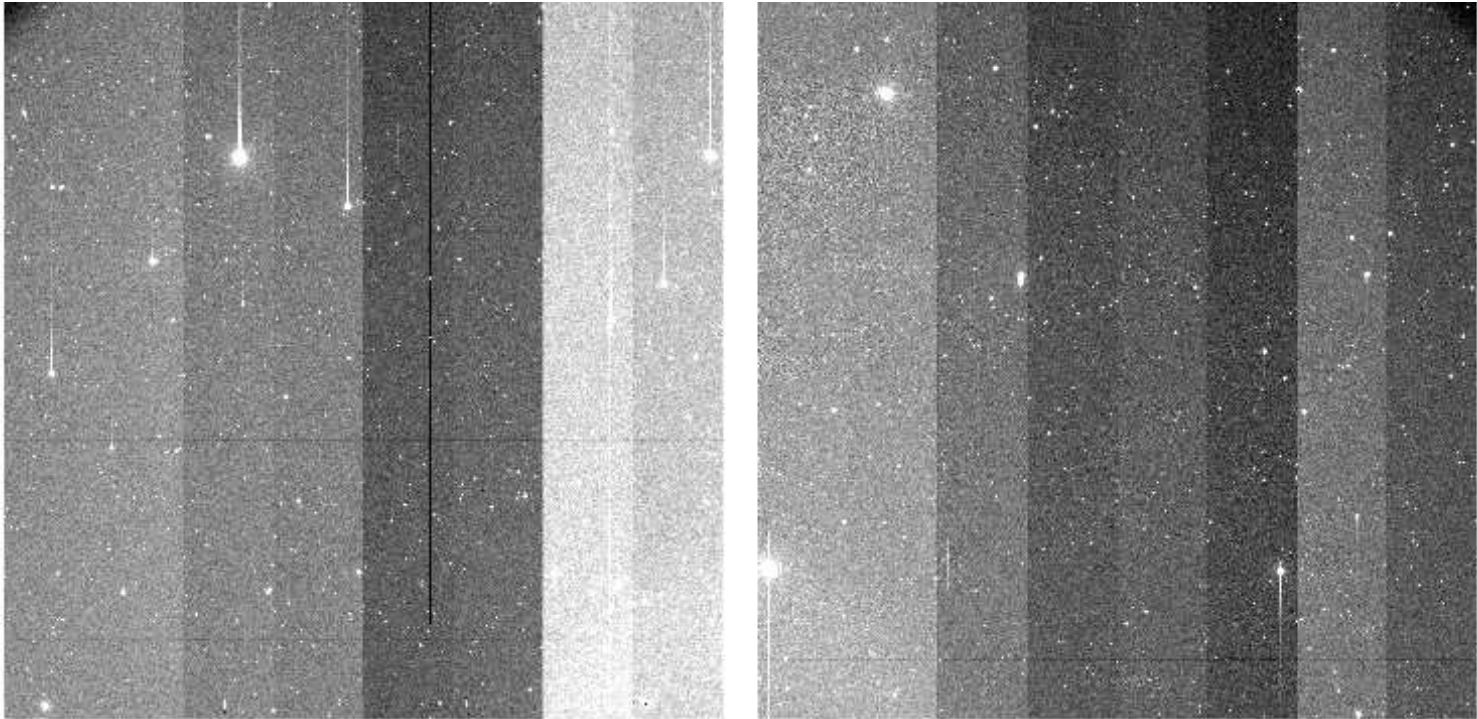
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kmta.20251101.055755.fits
ASPEC-KS4
OBJECT
ks4-87-1
23:44:12.180
-62:00:00.00
120
1.16
23:44:11
R
2025-11-01T11:02:21
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

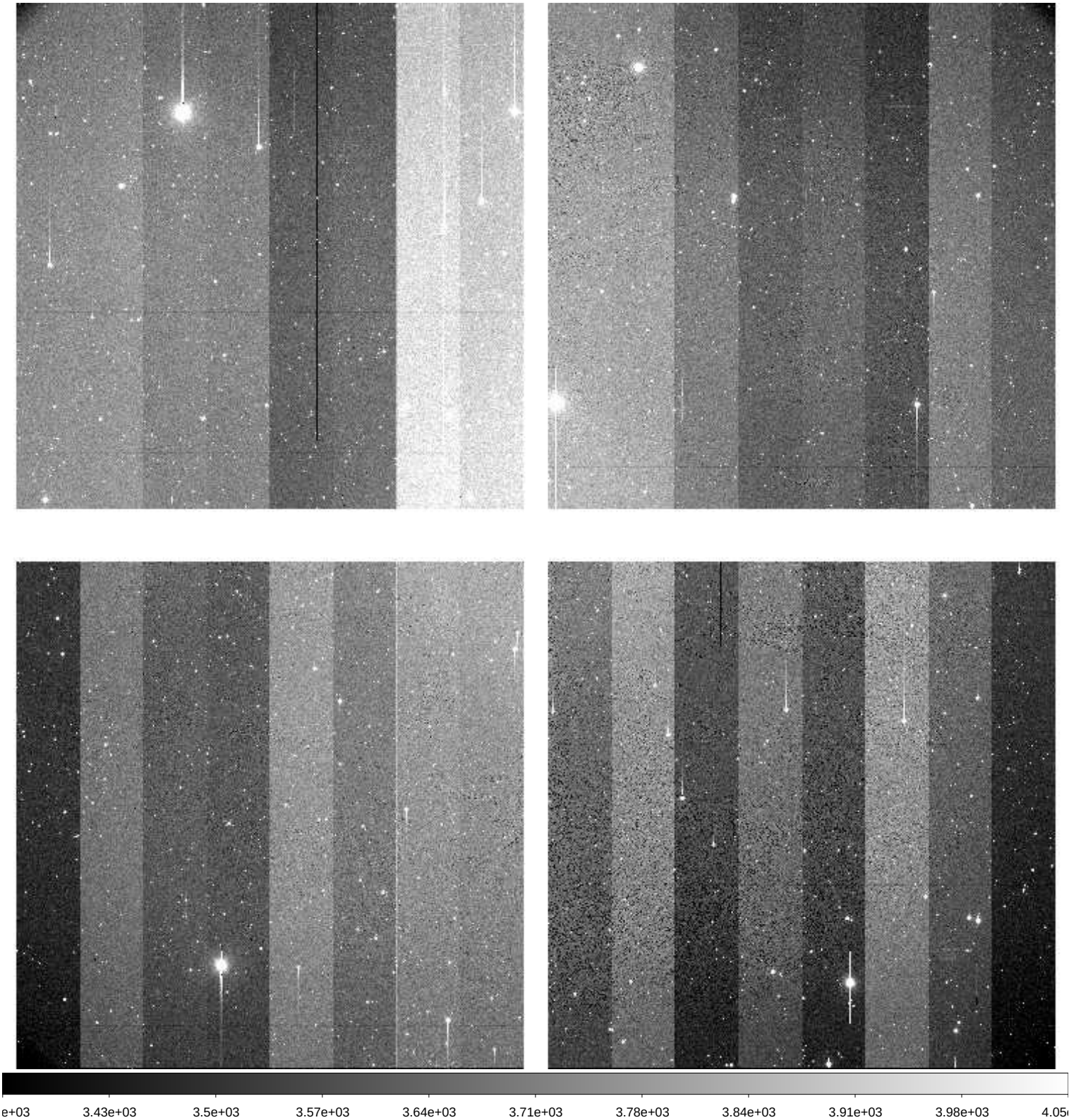
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kmta.20251101.055756.fits
ASPEC-KS4
OBJECT
ks4-87-1
23:44:12.180
-61:59:59.90
120
1.16
23:47:23
I
2025-11-01T11:05:32
-273.15

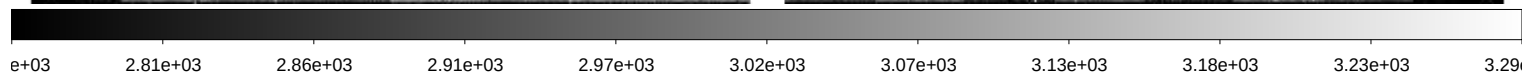
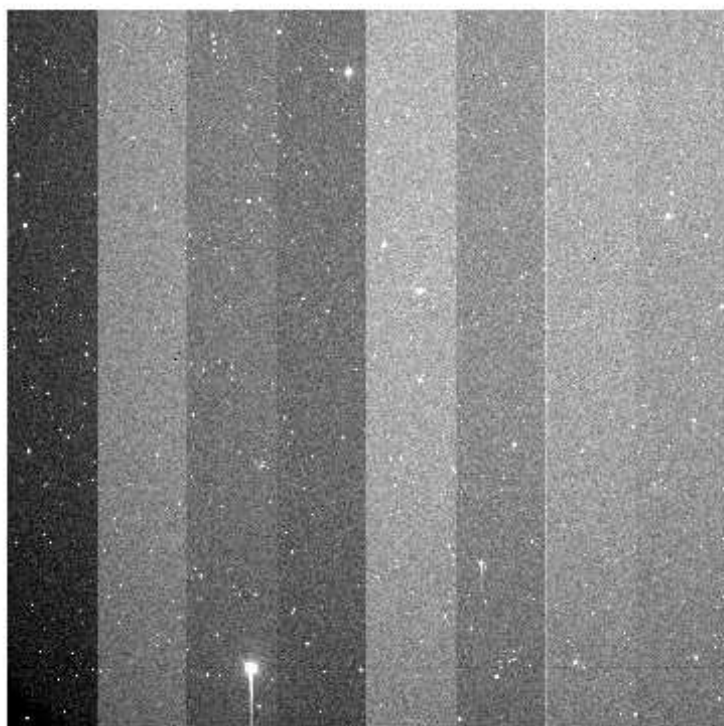
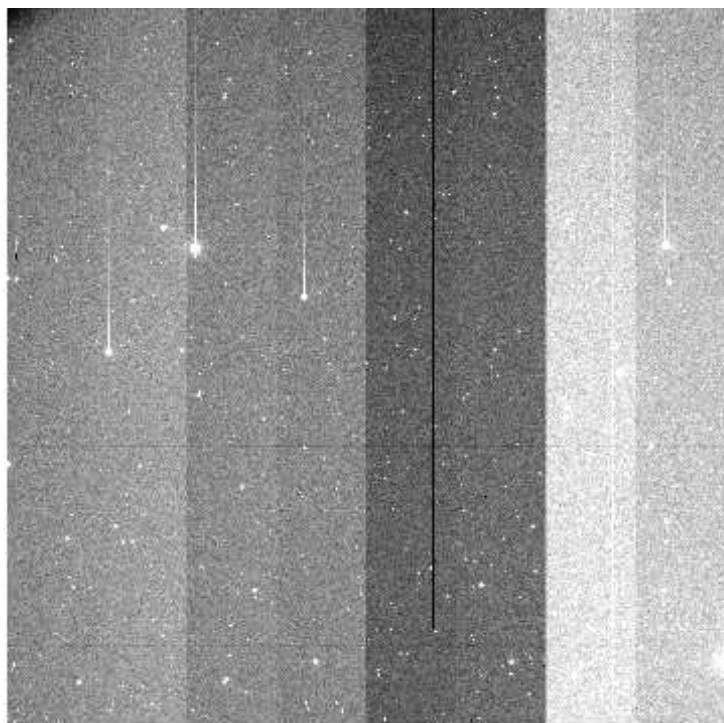
Image Issue
CHIP
Weather
Moon Effect

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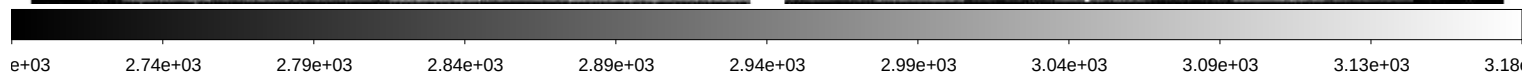
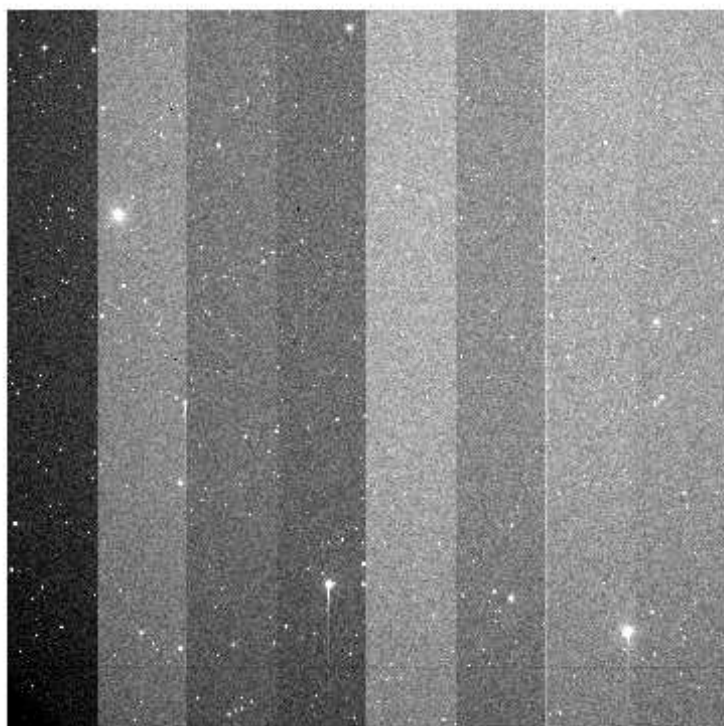
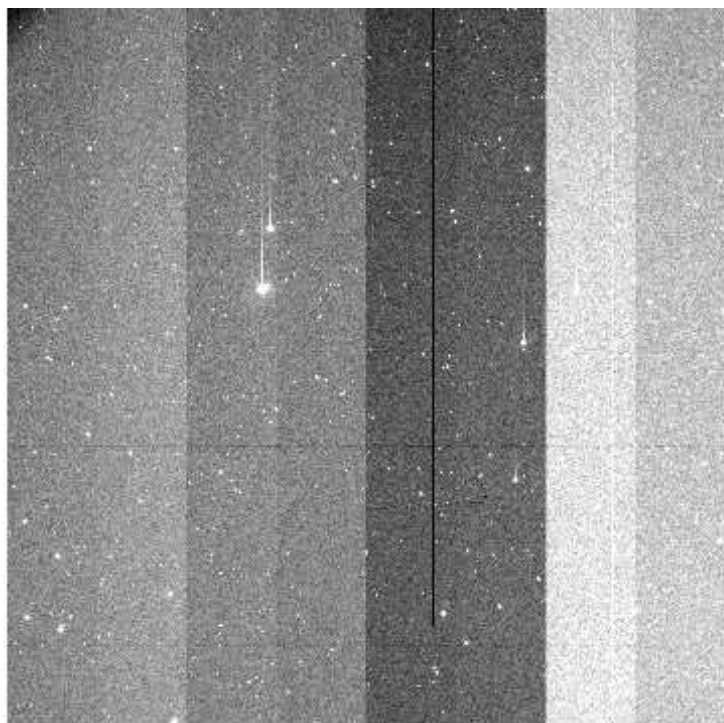
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File Name	:	kmta.20251101.055757.fits	# 45 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-87-2	
RA	:	23:43:38.080	
DEC	:	-61:53:00.00	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	23:50:32	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T11:08:41	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055758.fits	# 46 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-0-0	
RA	:	00:00:00.580	
DEC	:	-62:00:00.10	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	23:53:42	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T11:11:51	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

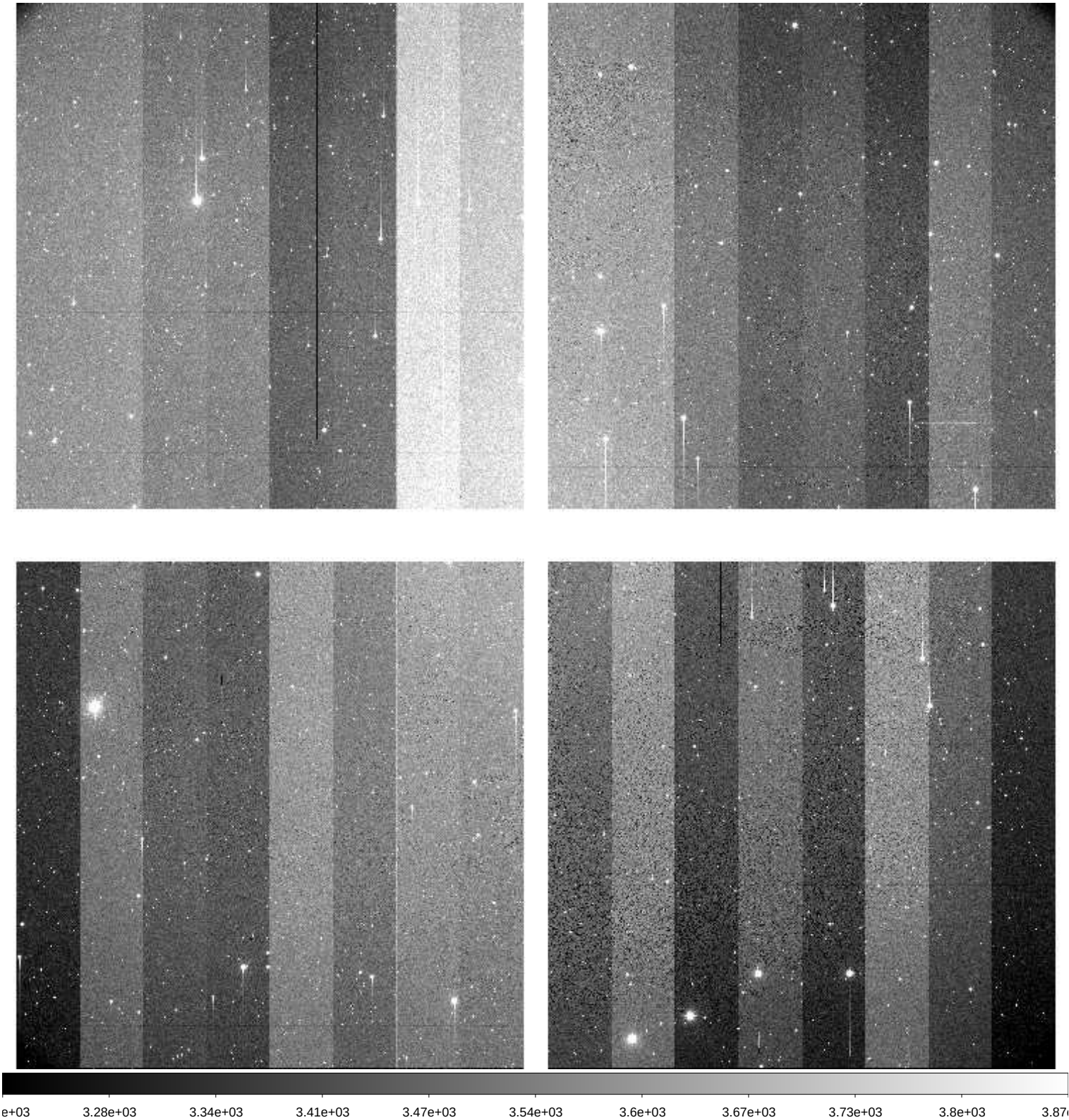
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kmta.20251101.055759.fits
ASPEC-KS4
OBJECT
ks4-0-0
00:00:00.580
-61:59:59.90
120
1.16
23:56:52
I
2025-11-01T11:15:00
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

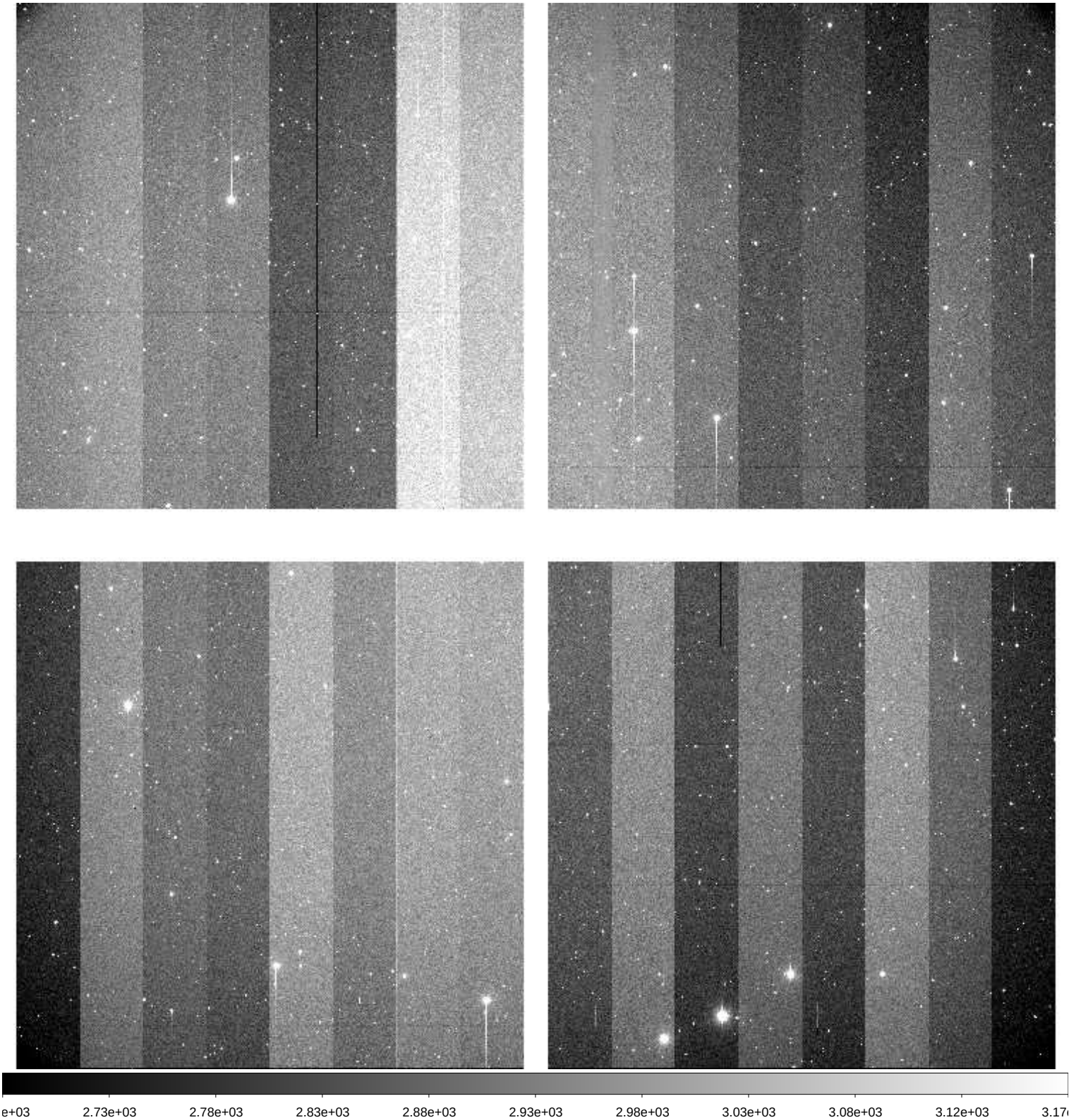
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kmta.20251101.055760.fits
ASPEC-KS4
OBJECT
ks4-0-1
00:00:34.580
-62:00:00.00
120
1.16
00:00:02
V
2025-11-01T11:18:09
-273.15

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

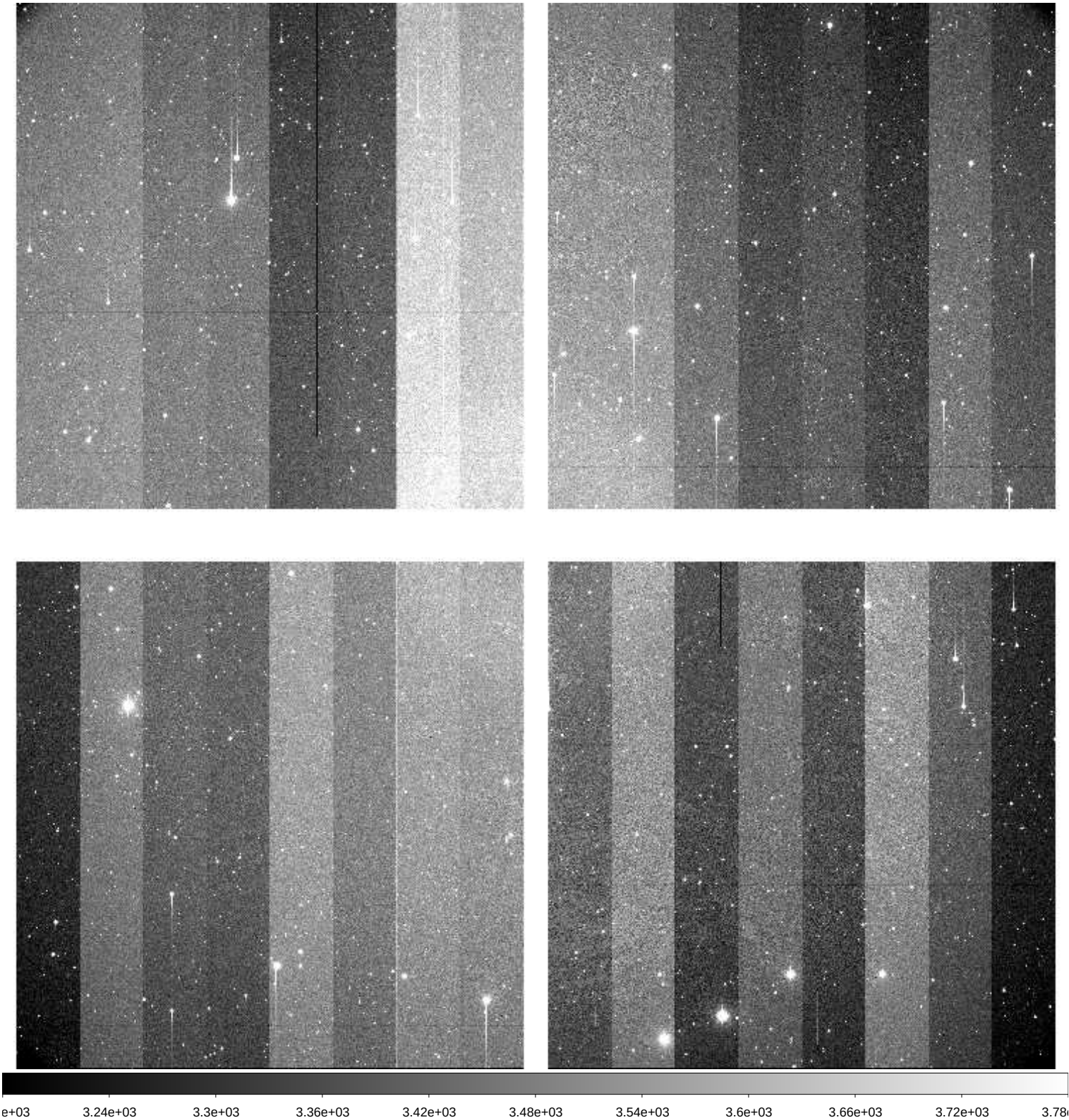
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kmta.20251101.055761.fits
ASPEC-KS4
OBJECT
ks4-0-1
00:00:34.580
-61:59:59.80
120
1.16
00:03:13
R
2025-11-01T11:21:20
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

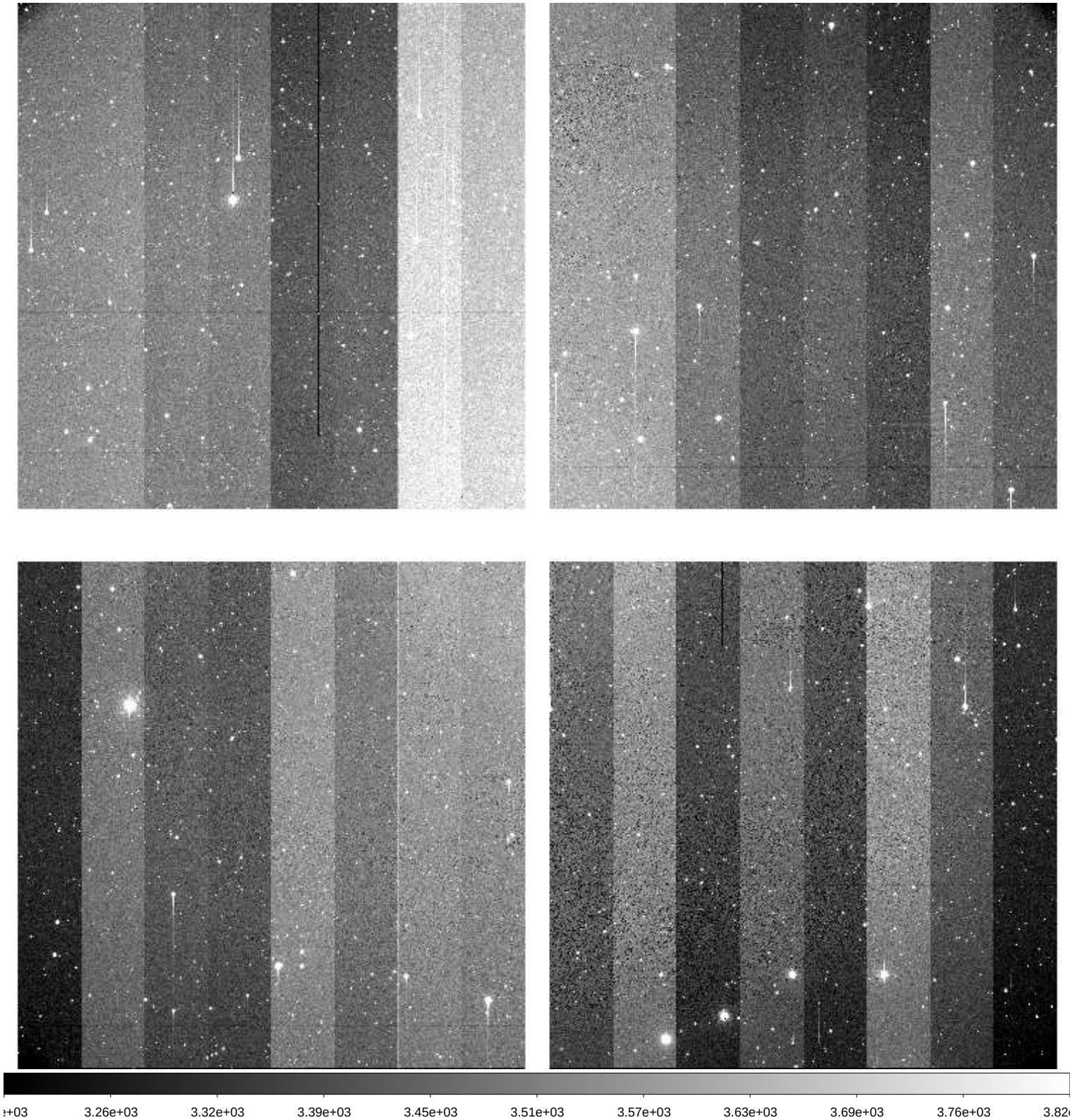
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kmta.20251101.055762.fits
ASPEC-KS4
OBJECT
ks4-0-1
00:00:34.580
-62:00:00.10
120
1.16
00:06:22
I
2025-11-01T11:24:29
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

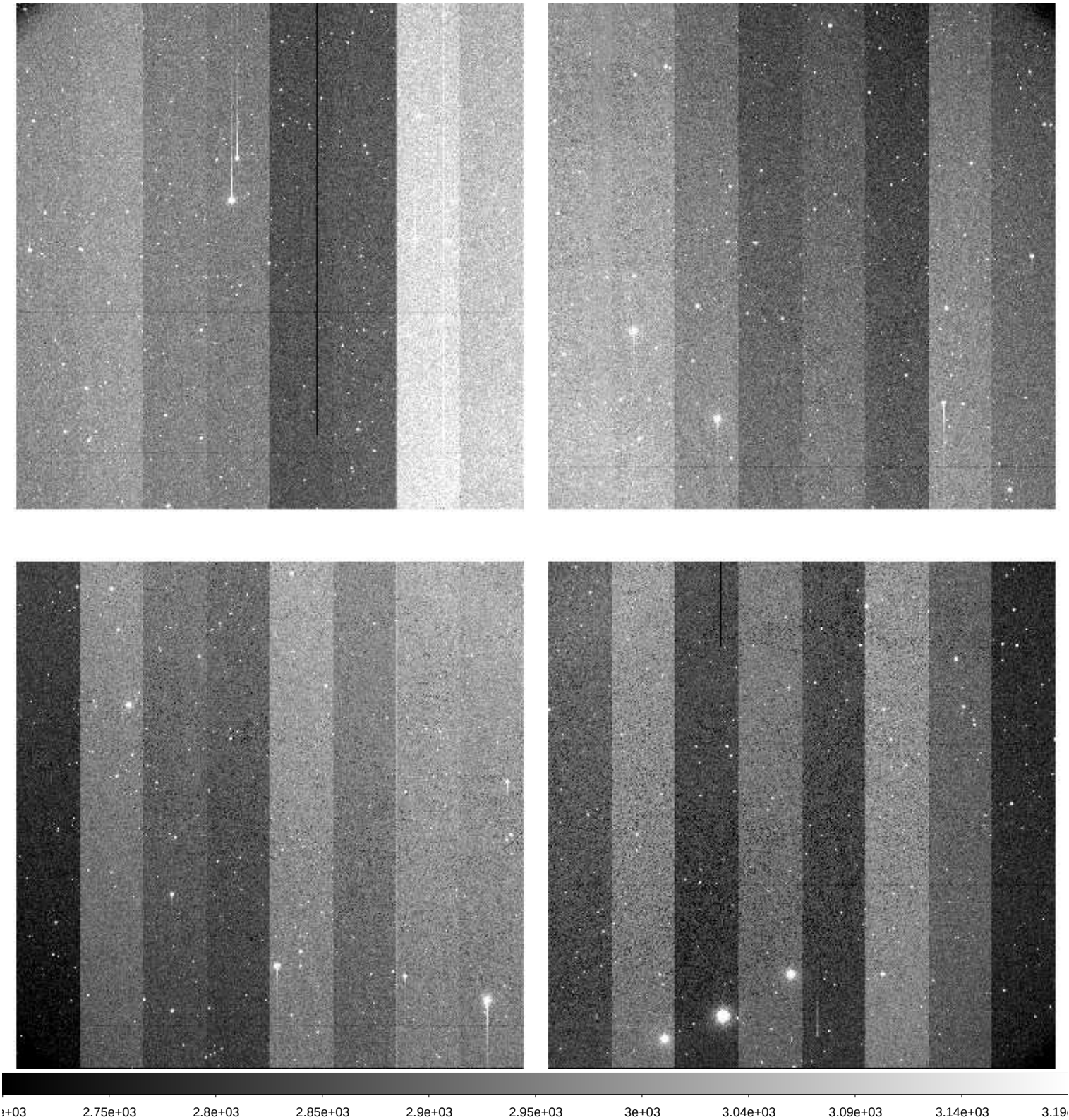
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kmta.20251101.055763.fits
ASPEC-KS4
OBJECT
ks4-0-1
00:00:34.580
-62:00:00.10
120
1.16
00:09:33
B
2025-11-01T11:27:39
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

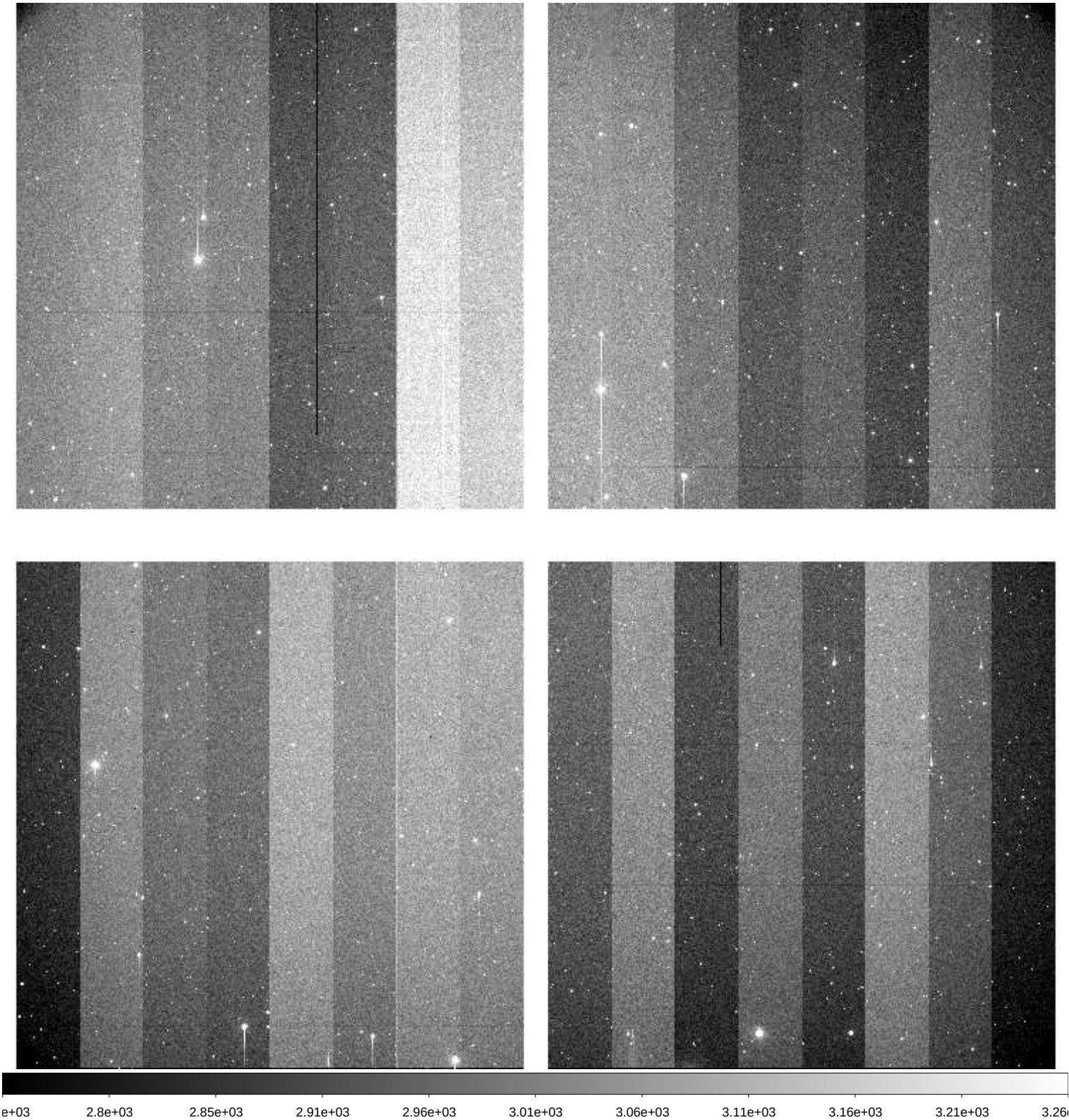
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kmta.20251101.055764.fits
ASPEC-KS4
OBJECT
ks4-0-2
00:00:00.580
-61:53:00.00
120
1.16
00:12:44
V
2025-11-01T11:30:49
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

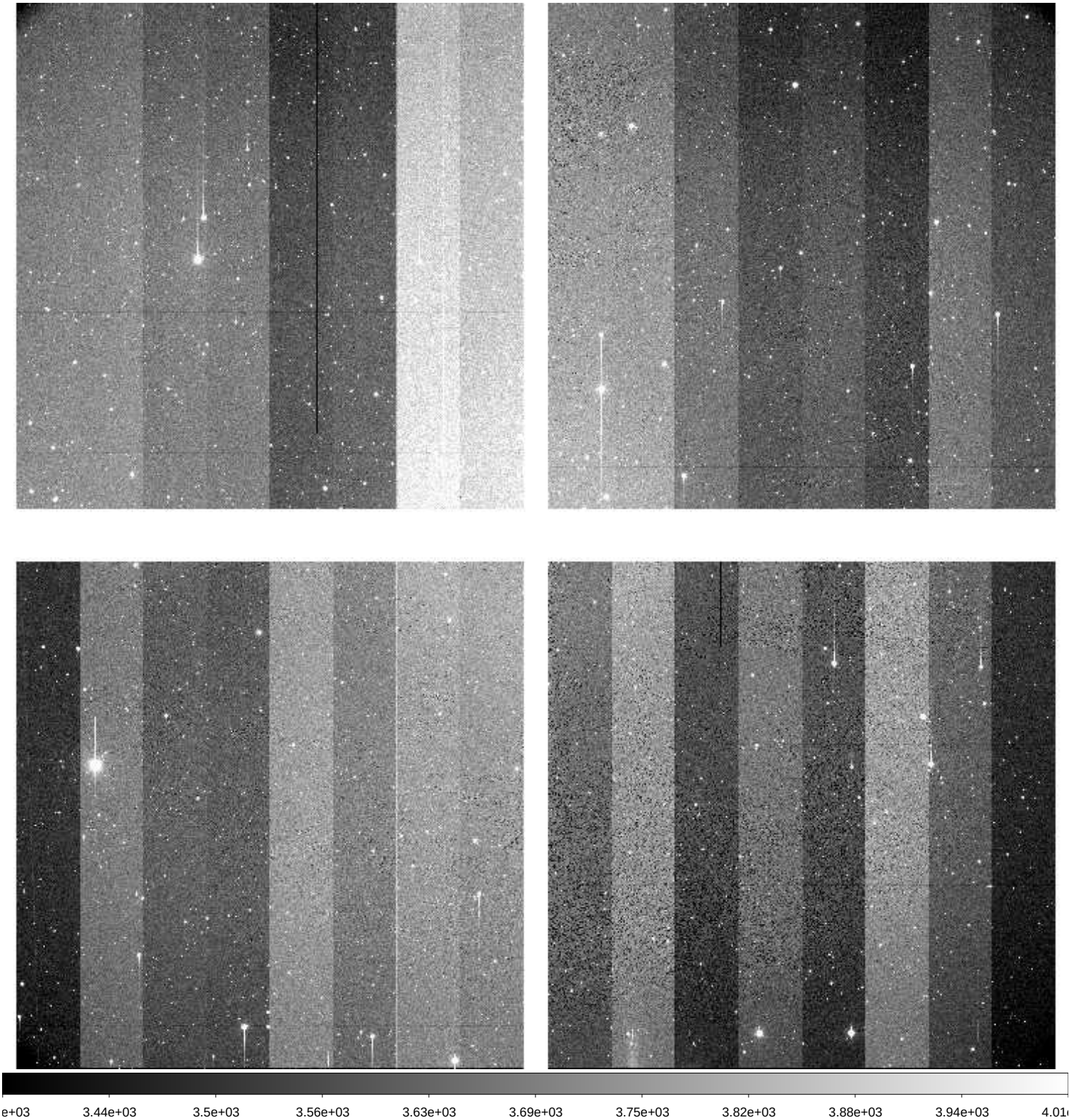
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kmta.20251101.055765.fits
ASPEC-KS4
OBJECT
ks4-0-2
00:00:00.580
-61:52:59.90
120
1.16
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I
2025-11-01T11:34:01
-273.15

Image Issue
CHIP
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Moon Effect

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File Name
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Exposure Time
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Observation Date
CCD Temperature

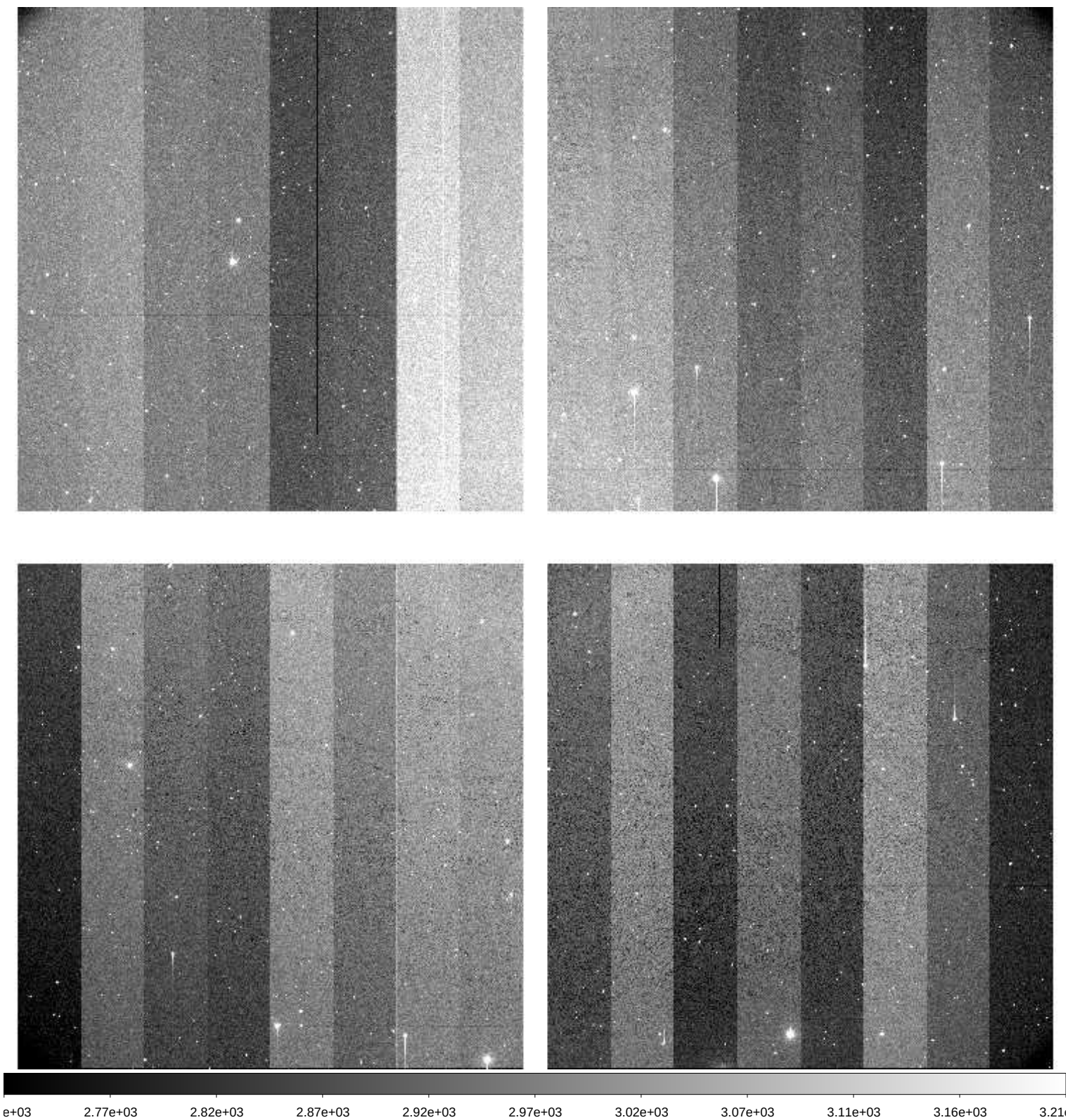
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kmta.20251101.055766.fits
ASPEC-KS4
OBJECT
ks4-0-3
00:00:34.580
-61:52:59.90
120
1.16
00:19:06
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2025-11-01T11:37:09
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Exposure Time
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Filter ID
Observation Date
CCD Temperature

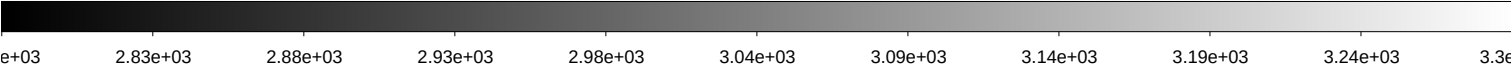
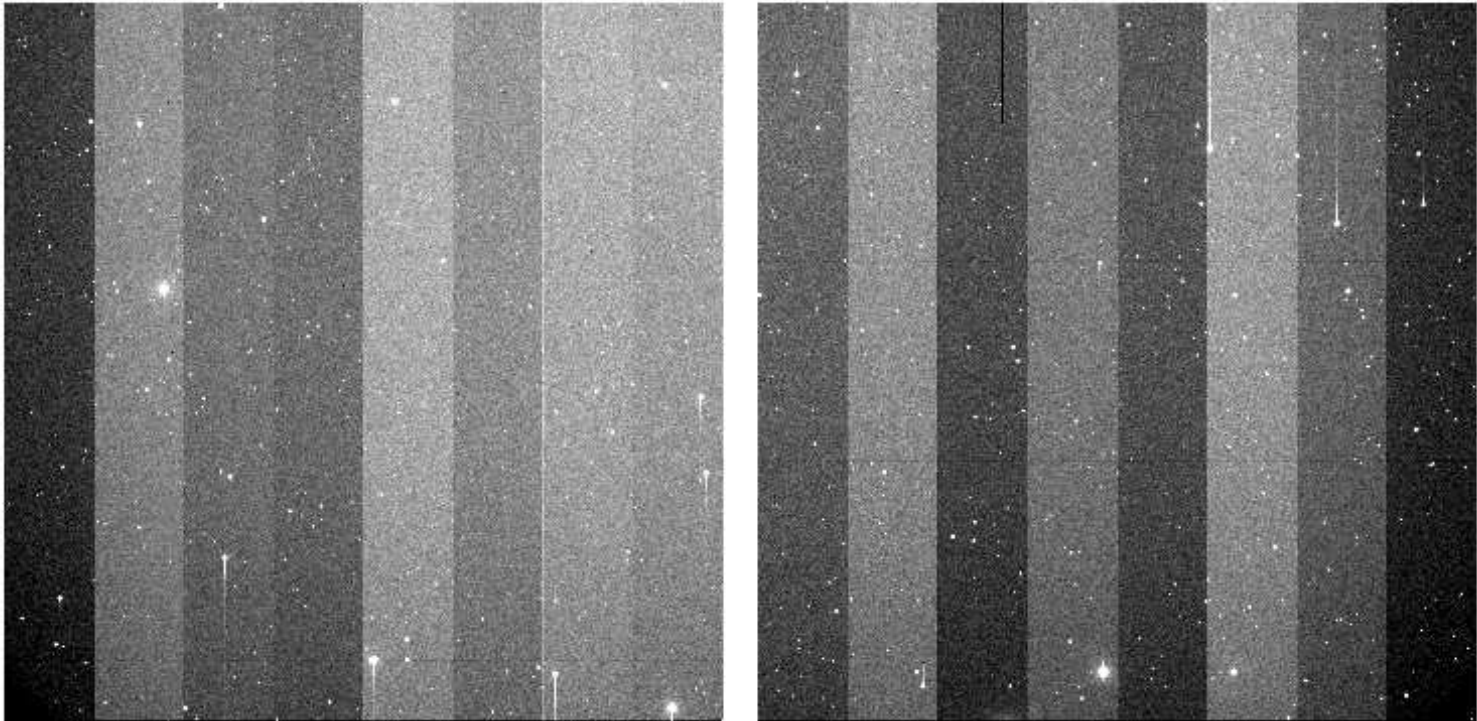
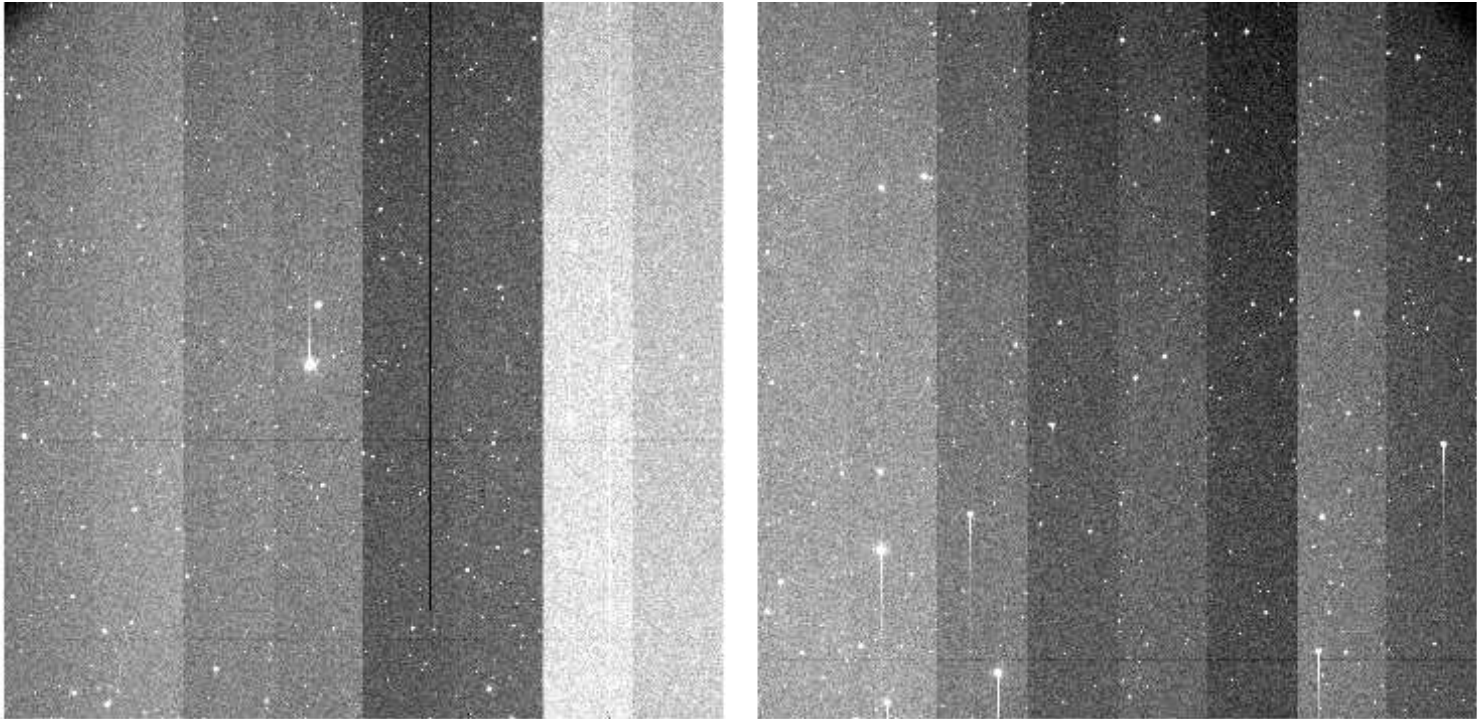
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kmta.20251101.055767.fits
ASPEC-KS4
OBJECT
ks4-0-3
00:00:34.570
-61:53:00.00
120
1.16
00:22:15
V
2025-11-01T11:40:19
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

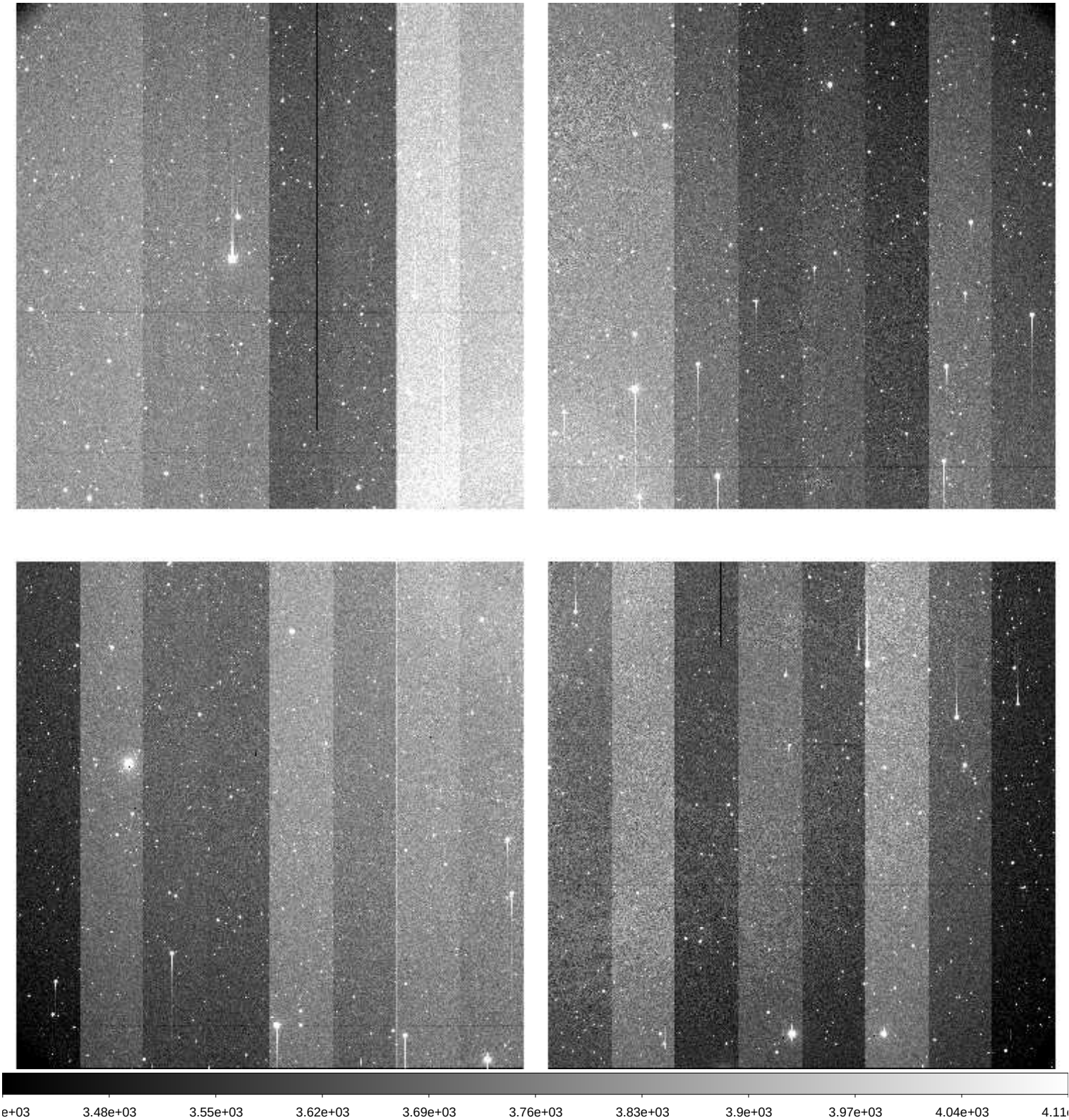
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kmta.20251101.055768.fits
ASPEC-KS4
OBJECT
ks4-0-3
00:00:34.580
-61:52:59.80
120
1.16
00:25:27
R
2025-11-01T11:43:30
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

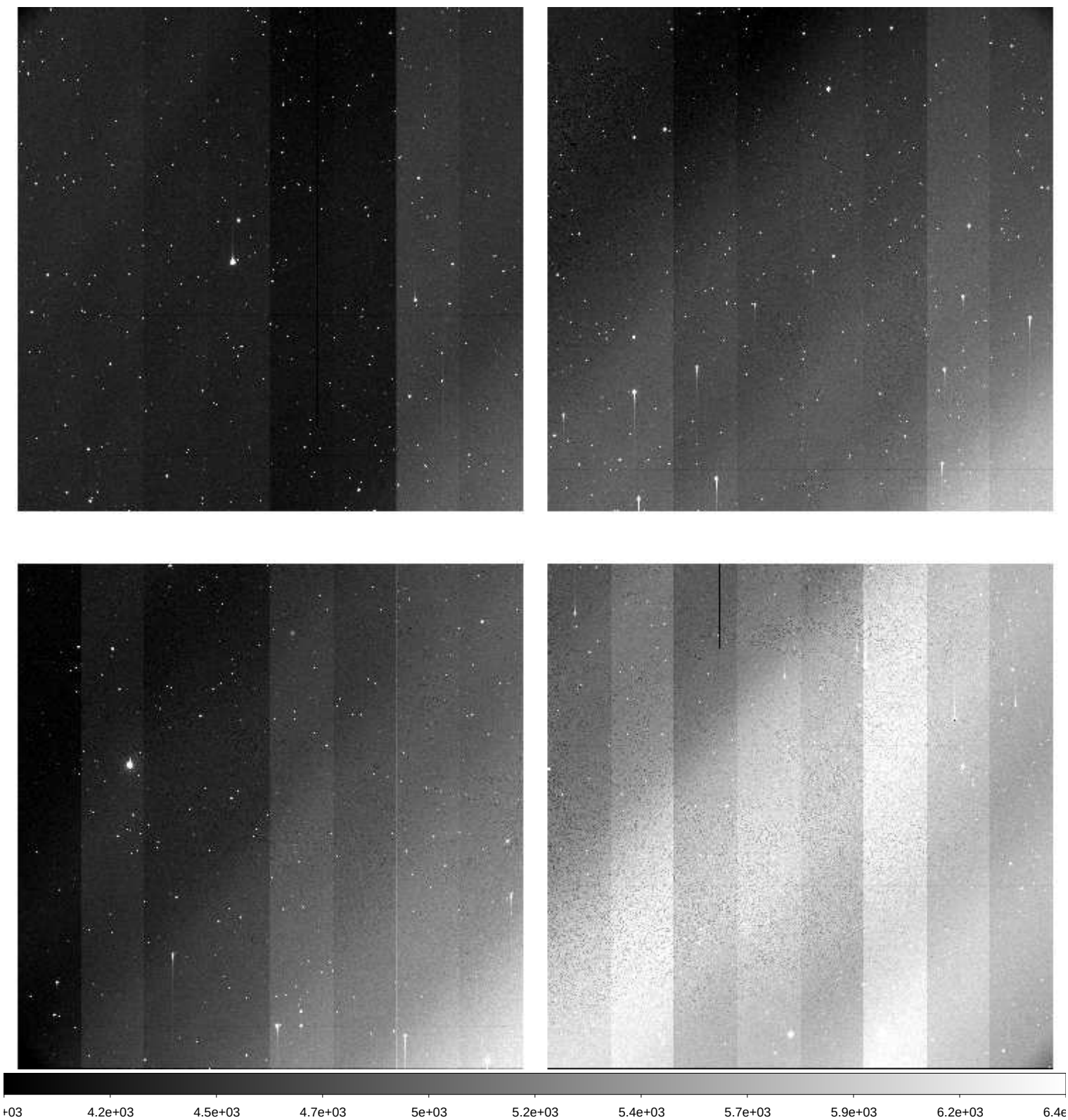
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kmta.20251101.055769.fits
ASPEC-KS4
OBJECT
ks4-0-3
00:00:34.580
-61:52:59.90
120
1.16
00:28:37
I
2025-11-01T11:46:27
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

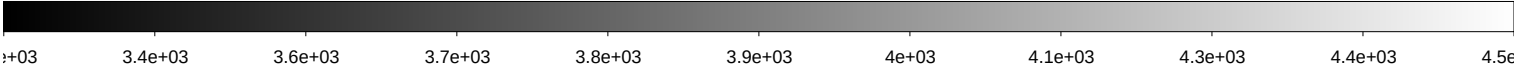
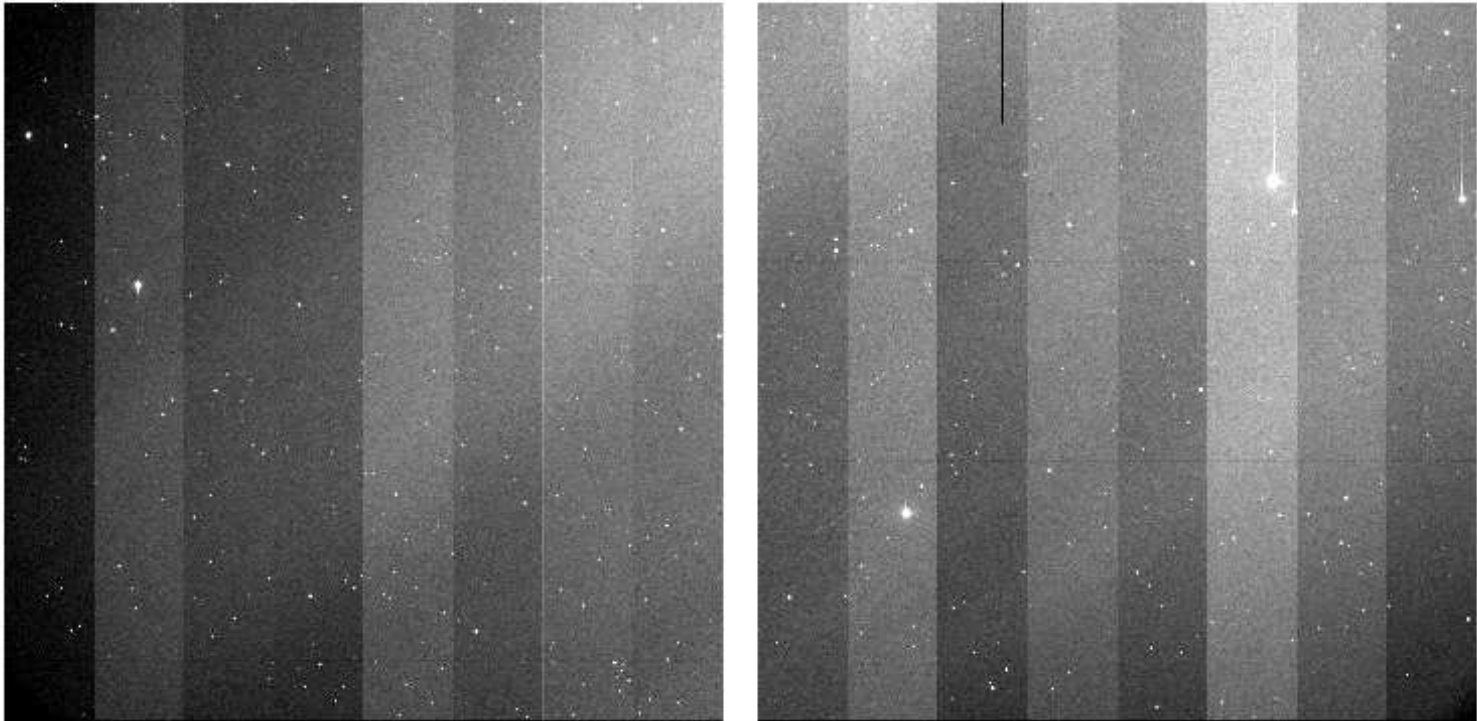
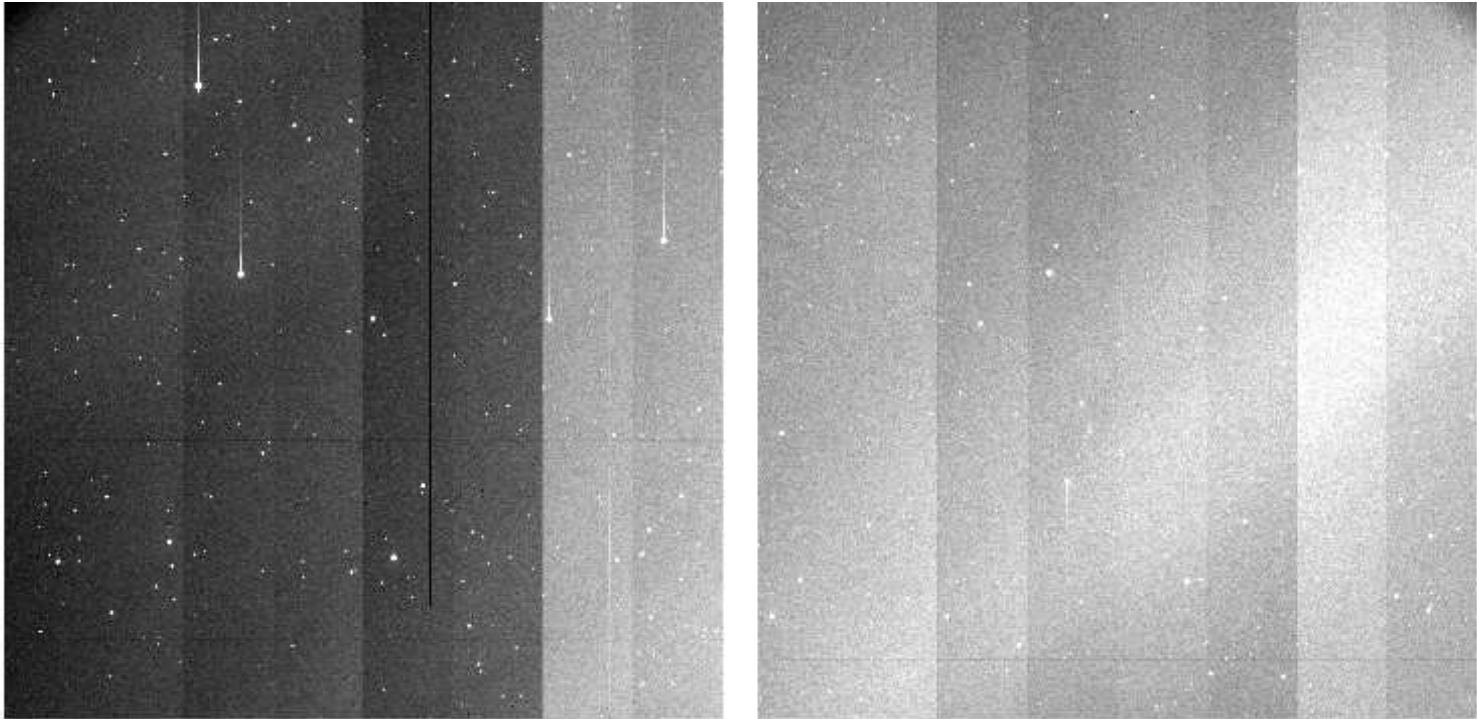
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kmta.20251101.055770.fits
ASPEC-KS4
OBJECT
ks4-1-0
00:16:21.670
-62:00:00.00
120
1.16
00:31:35
V
2025-11-01T11:49:37
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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DEC
Exposure Time
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Filter ID
Observation Date
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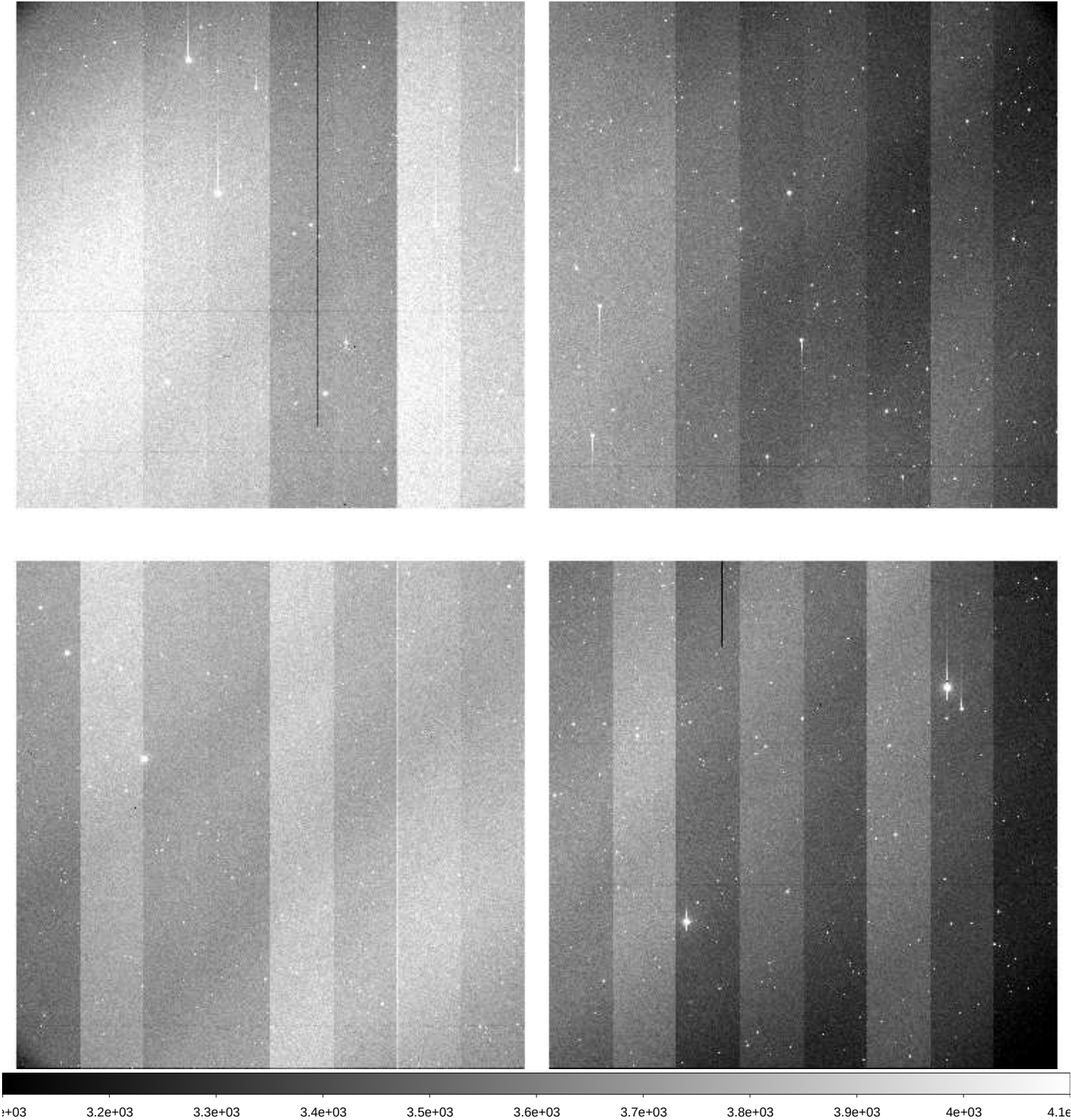
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kmta.20251101.055771.fits
ASPEC-KS4
OBJECT
ks4-1-1
00:16:55.780
-62:00:00.00
120
1.16
00:34:43
V
2025-11-01T11:52:45
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

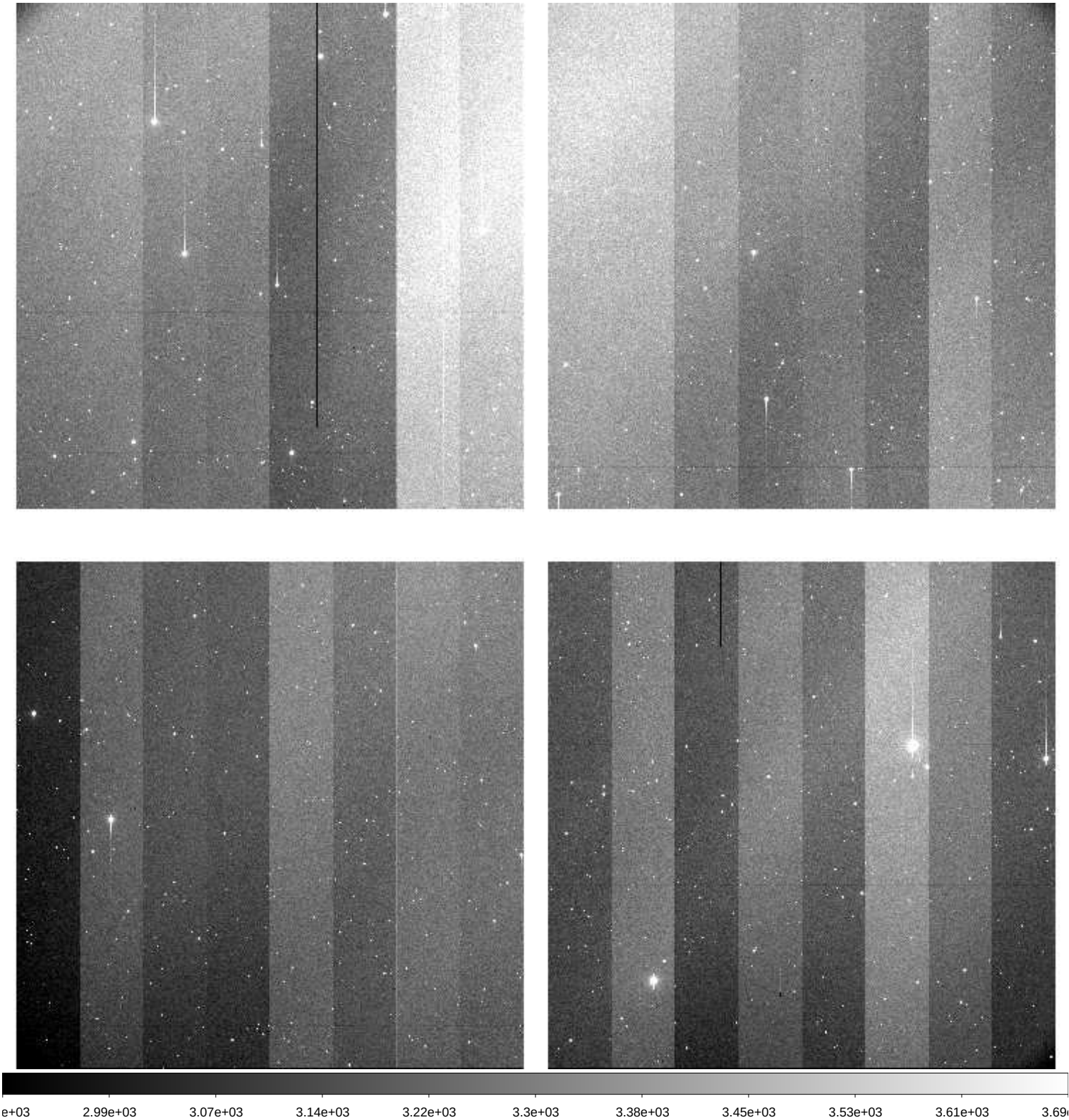
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kmta.20251101.055772.fits
ASPEC-KS4
OBJECT
ks4-1-2
00:16:21.680
-61:52:59.70
120
1.16
00:37:53
V
2025-11-01T11:55:54
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
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Observation Date
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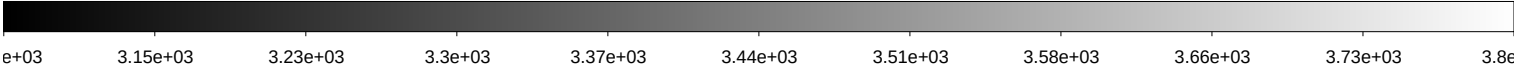
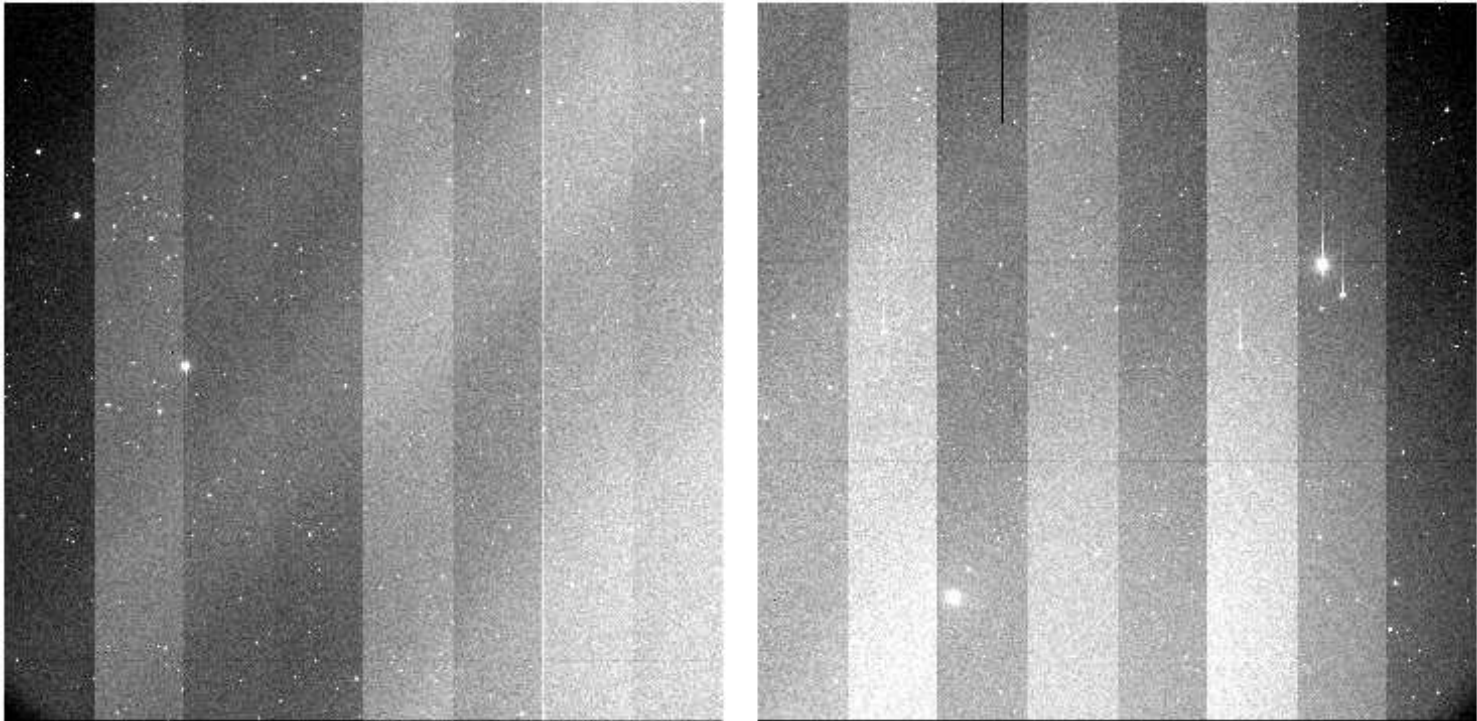
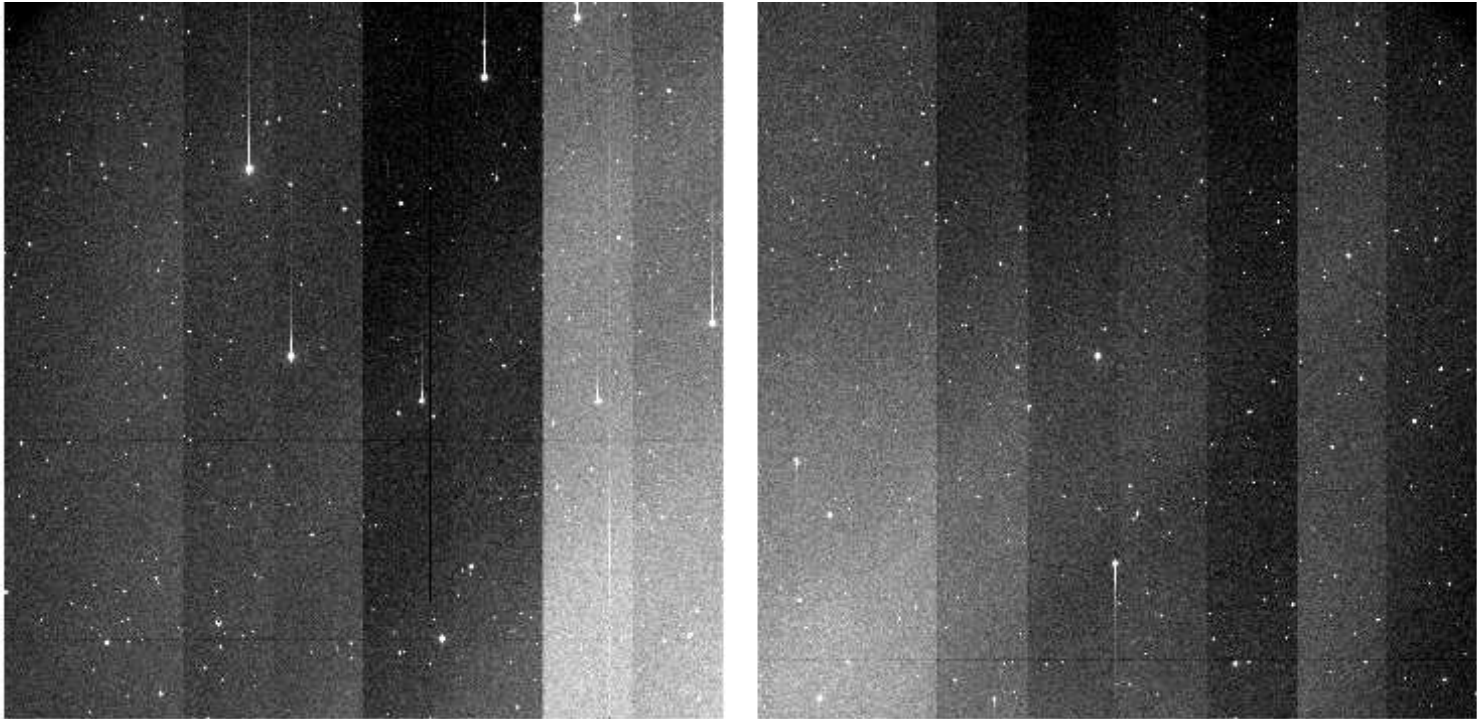
kmta.20251101.055773.fits
ASPEC-KS4
OBJECT
ks4-1-3
00:16:55.780
-61:52:59.60
120
1.16
00:41:02
V
2025-11-01T11:59:03
-273.15

61 / 195

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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Observation Date

CCD Temperature

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kmta.20251101.055774.fits

ASPEC-KS4

OBJECT

ks4-2-0

00:32:43.480

-61:59:59.90

120

1.16

00:44:12

V

2025-11-01T12:02:12

-273.15

62 / 195

Image Issue

CHIP

Weather

Moon Effect

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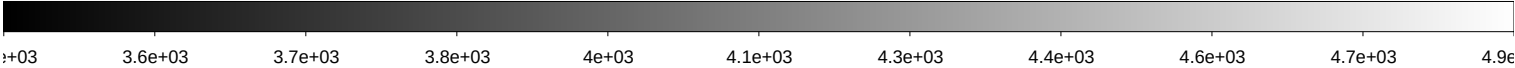
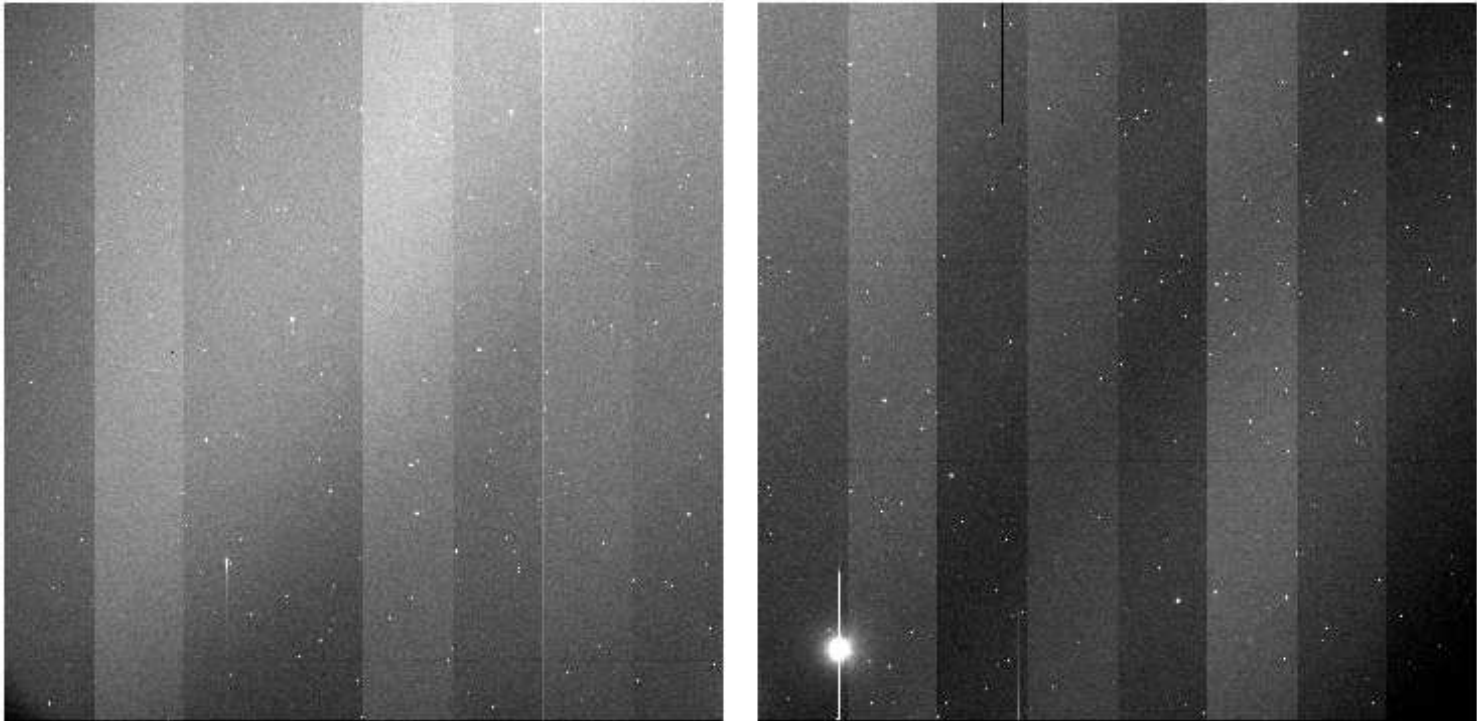
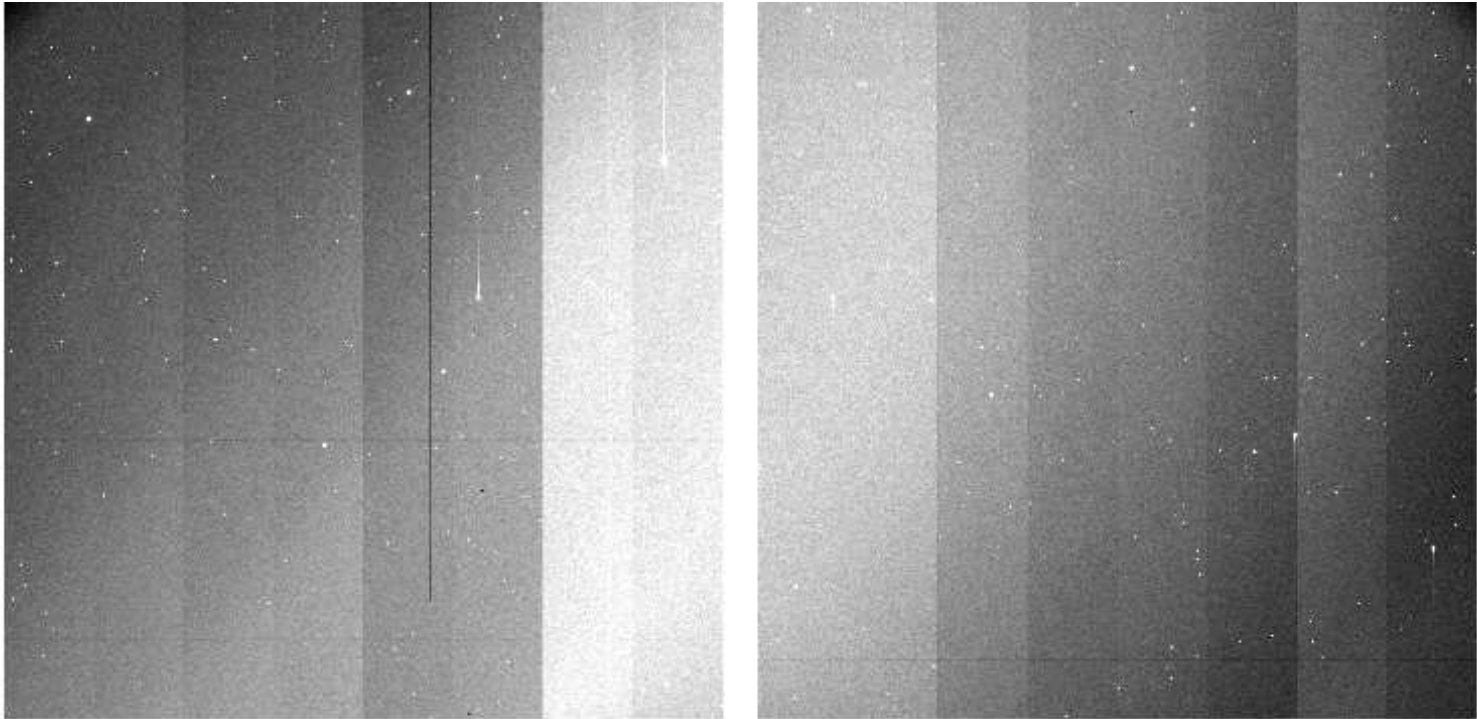
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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

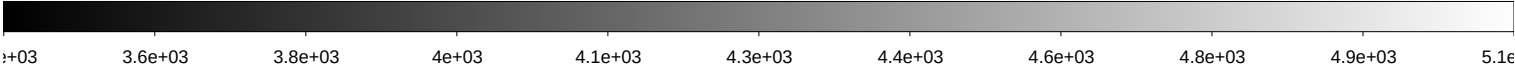
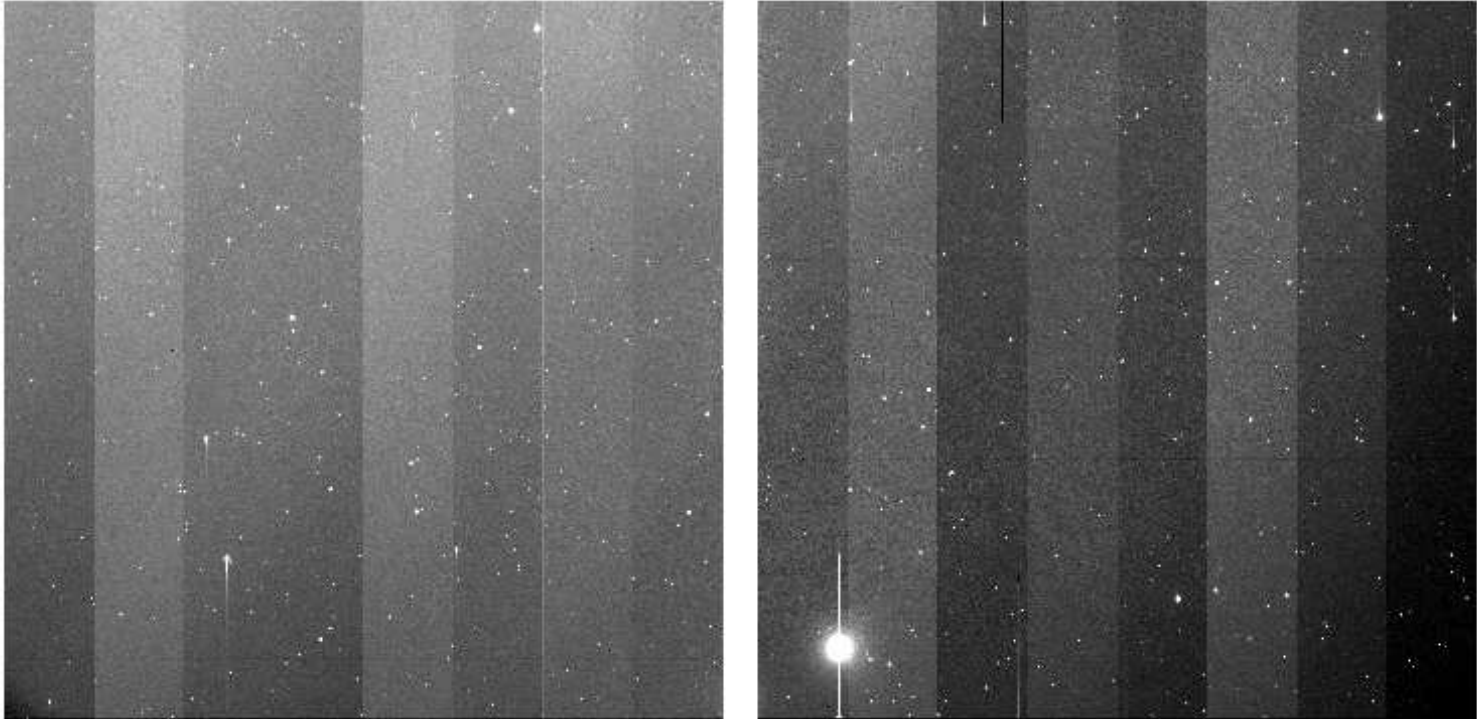
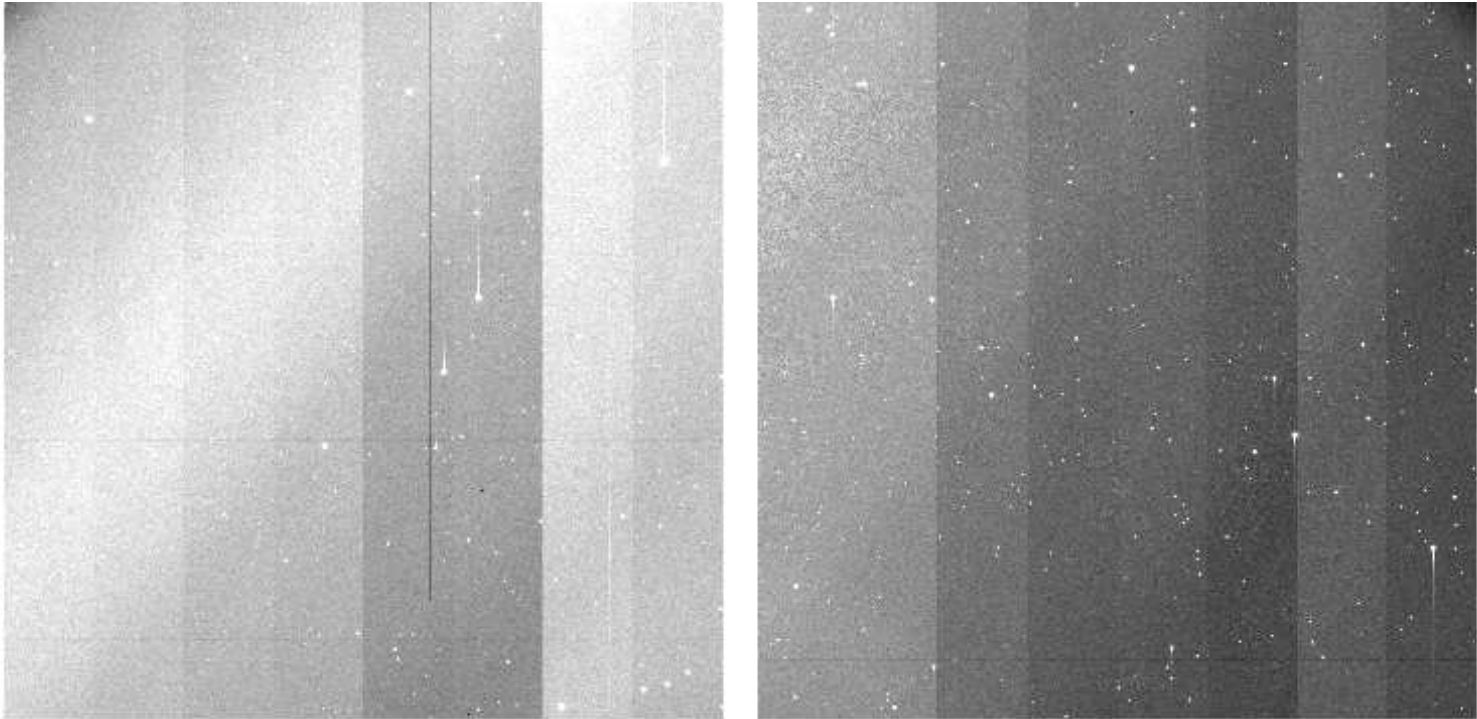
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kmta.20251101.055775.fits
ASPEC-KS4
OBJECT
ks4-2-0
00:32:43.480
-62:00:00.10
120
1.16
00:47:22
R
2025-11-01T12:05:22
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

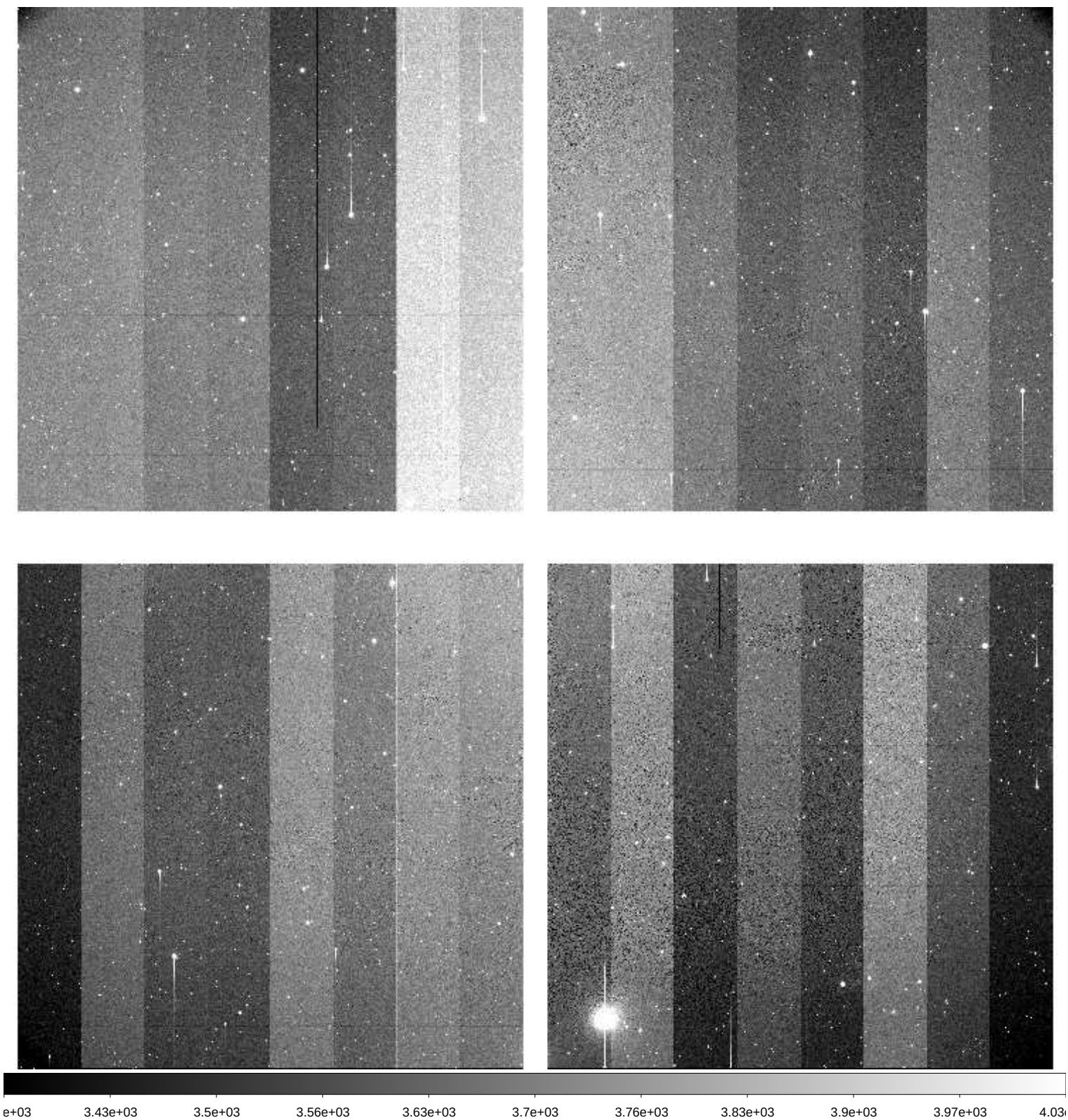
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kmta.20251101.055776.fits
ASPEC-KS4
OBJECT
ks4-2-0
00:32:43.480
-62:00:00.00
120
1.16
00:50:33
I
2025-11-01T12:08:31
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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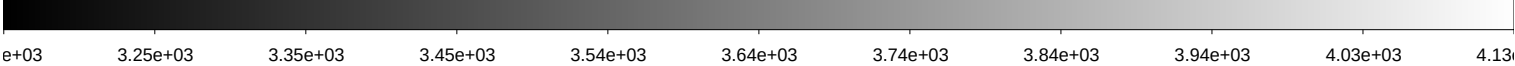
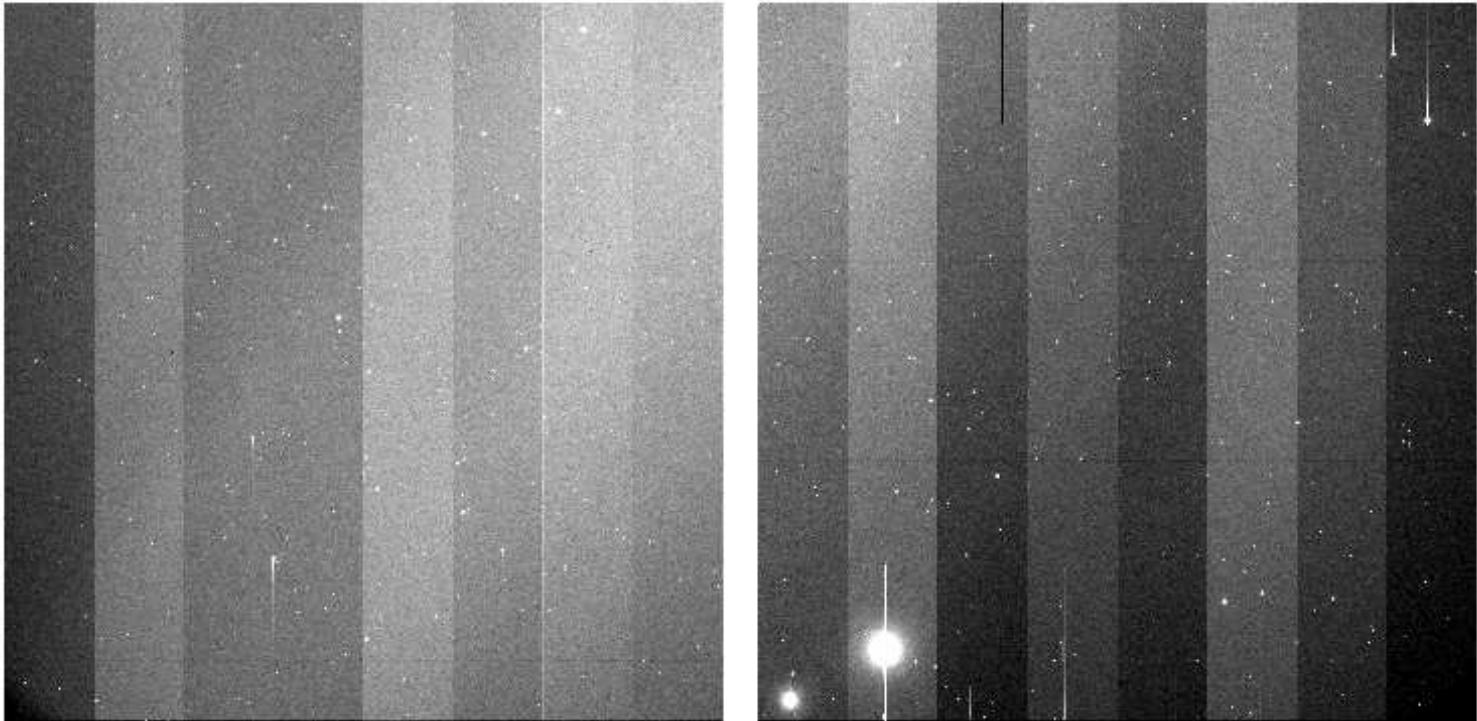
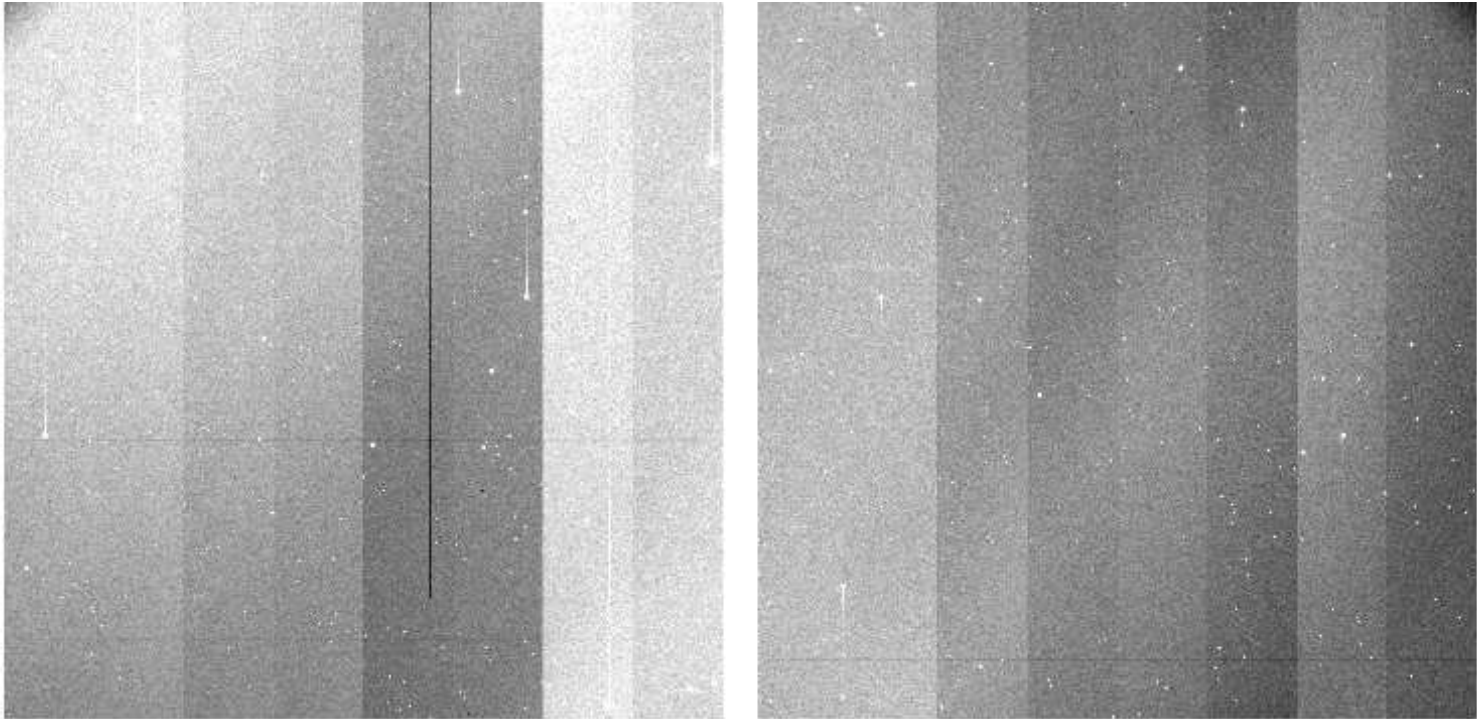
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kmta.20251101.055777.fits
ASPEC-KS4
OBJECT
ks4-2-1
00:33:17.580
-62:00:00.10
120
1.16
00:53:42
V
2025-11-01T12:11:41
-273.15

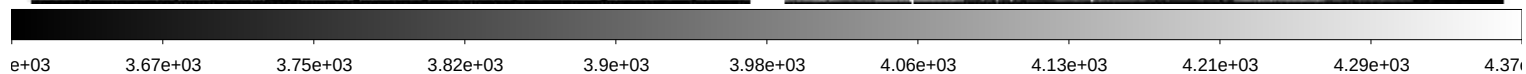
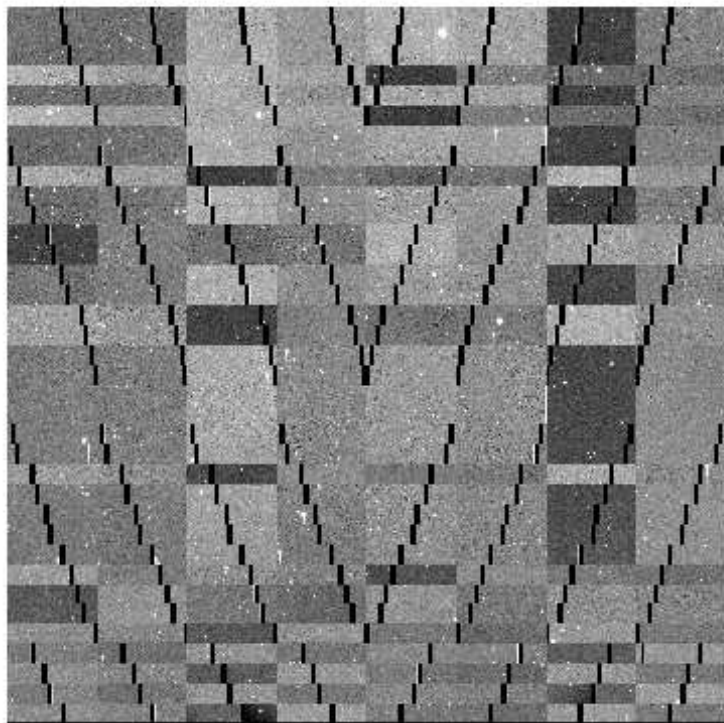
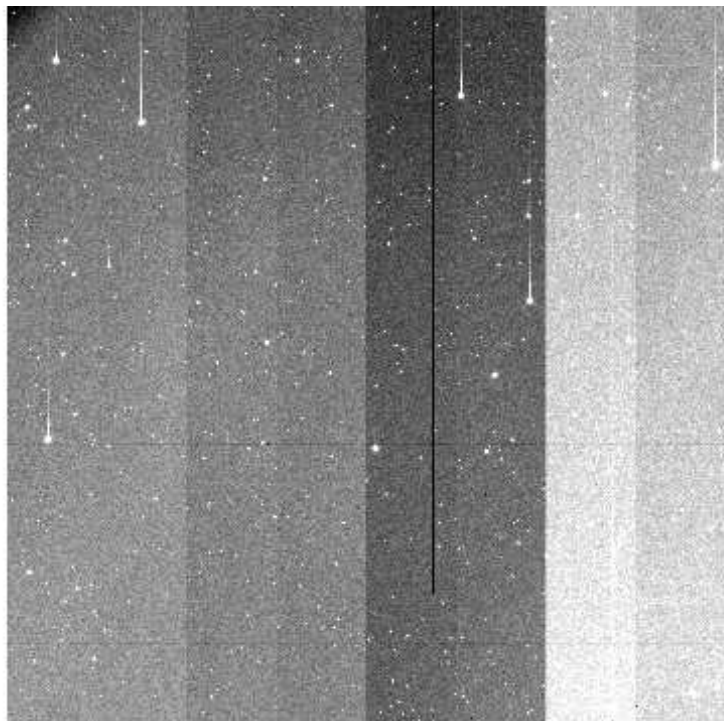
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055778.fits	# 66 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-2-1	
RA	:	00:33:17.570	
DEC	:	-62:00:00.00	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	00:56:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T12:14:38	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

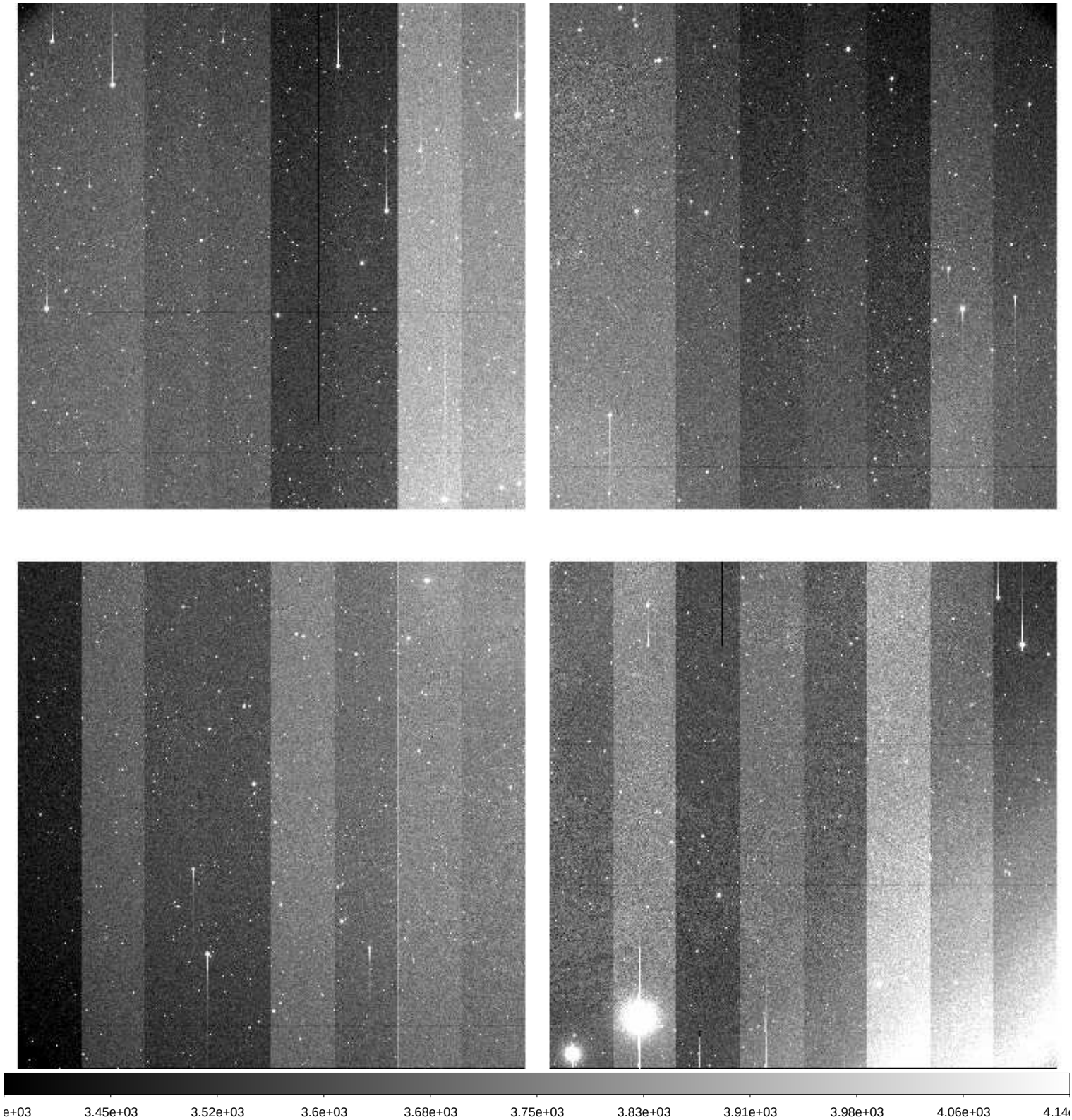
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kmta.20251101.055779.fits
ASPEC-KS4
OBJECT
ks4-2-1
00:33:17.580
-62:00:00.10
120
1.17
00:59:51
R
2025-11-01T12:17:49
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

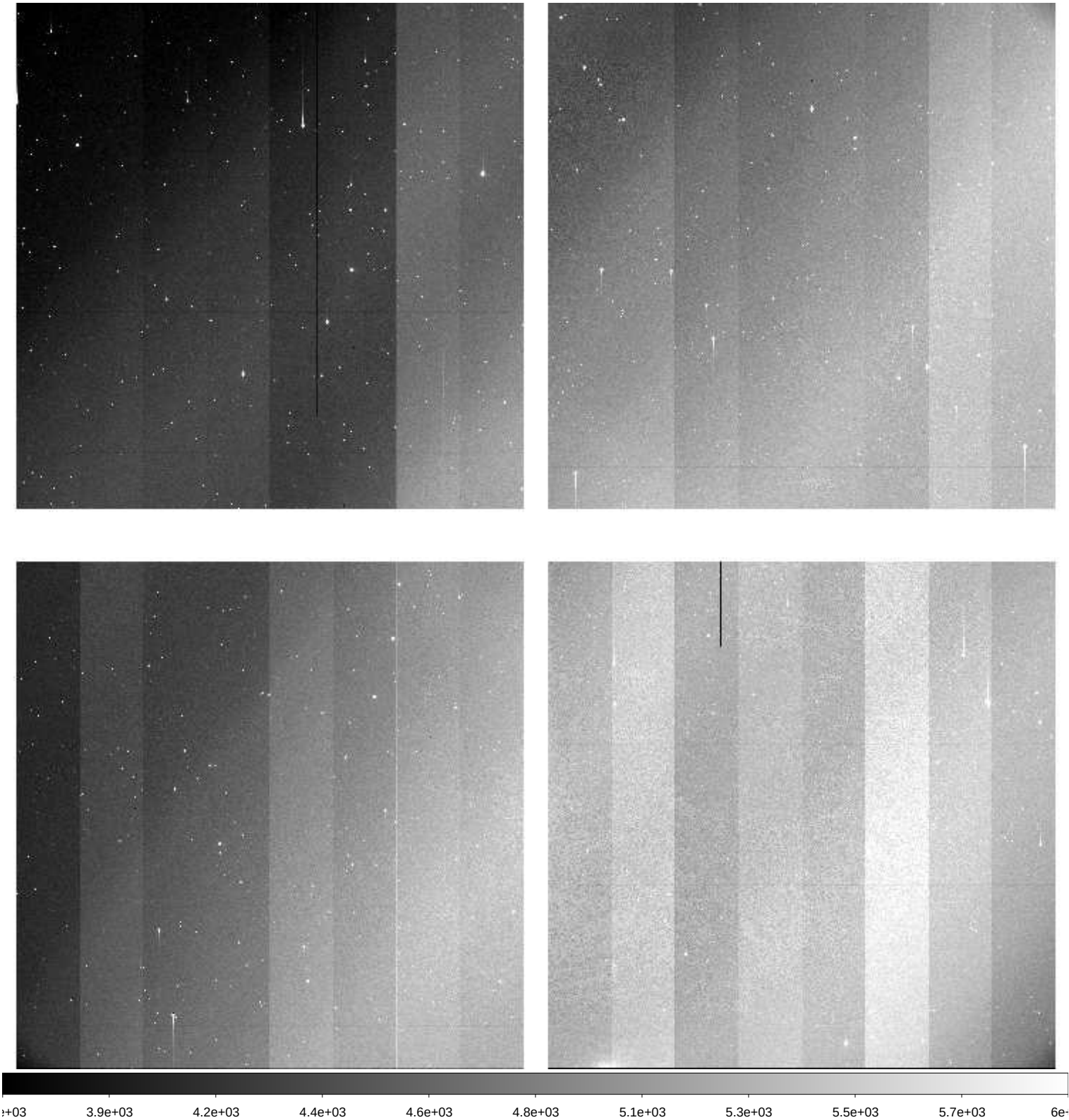
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km**ta.20251101.055780.fits**
ASPEC-KS4
OBJECT
ks4-2-2
00:32:43.480
-61:52:59.70
120
1.17
01:03:06
R
2025-11-01T12:20:50
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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DEC
Exposure Time
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Sidereal Time
Filter ID
Observation Date
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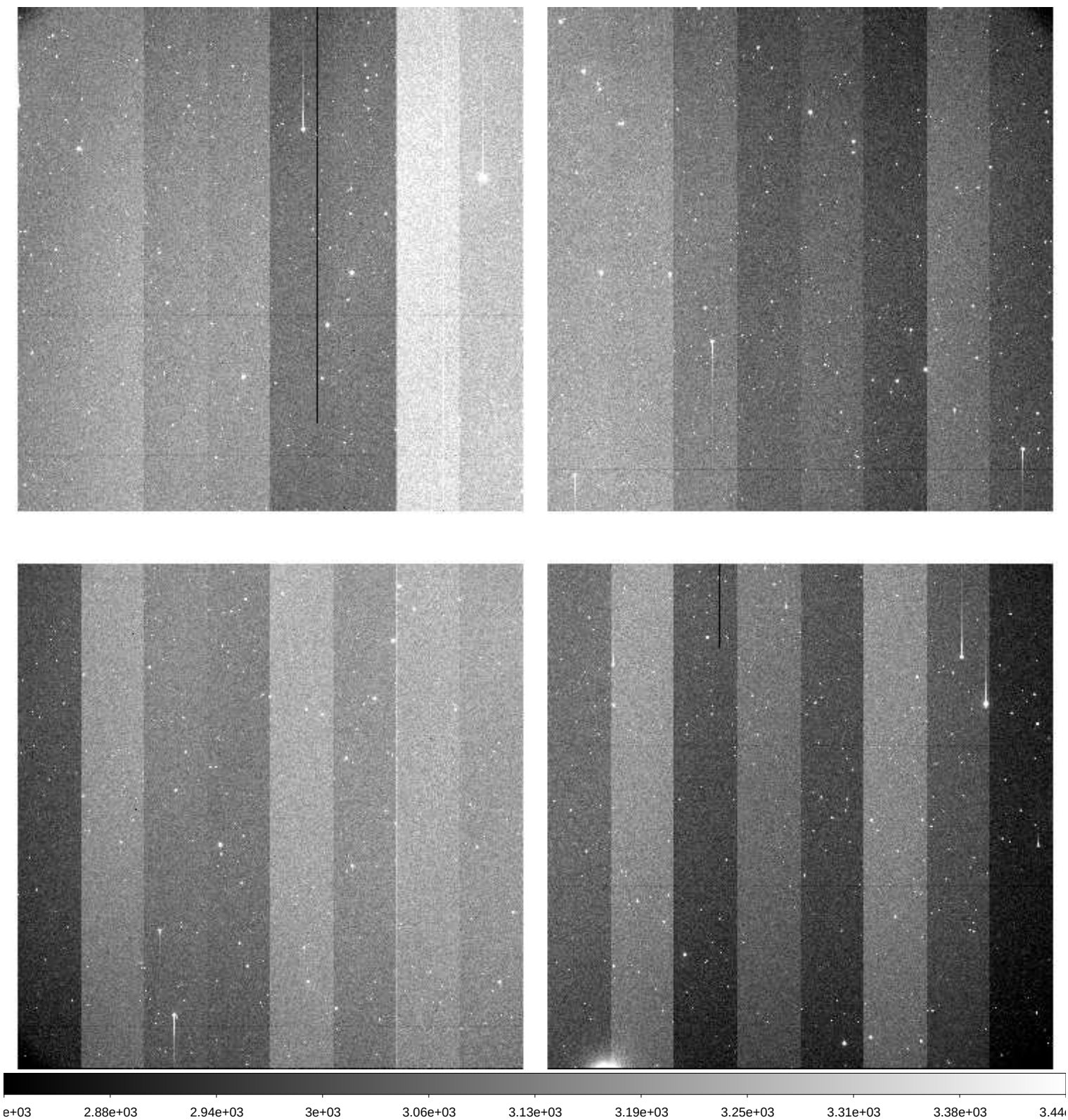
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kmta.20251101.055781.fits
ASPEC-KS4
OBJECT
ks4-2-2
00:32:43.480
-61:52:59.80
120
1.17
01:06:04
V
2025-11-01T12:24:01
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

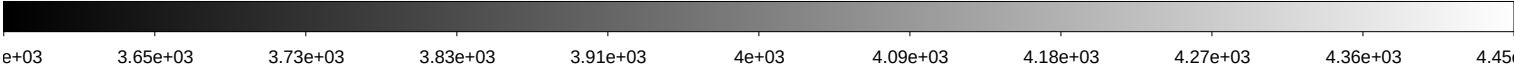
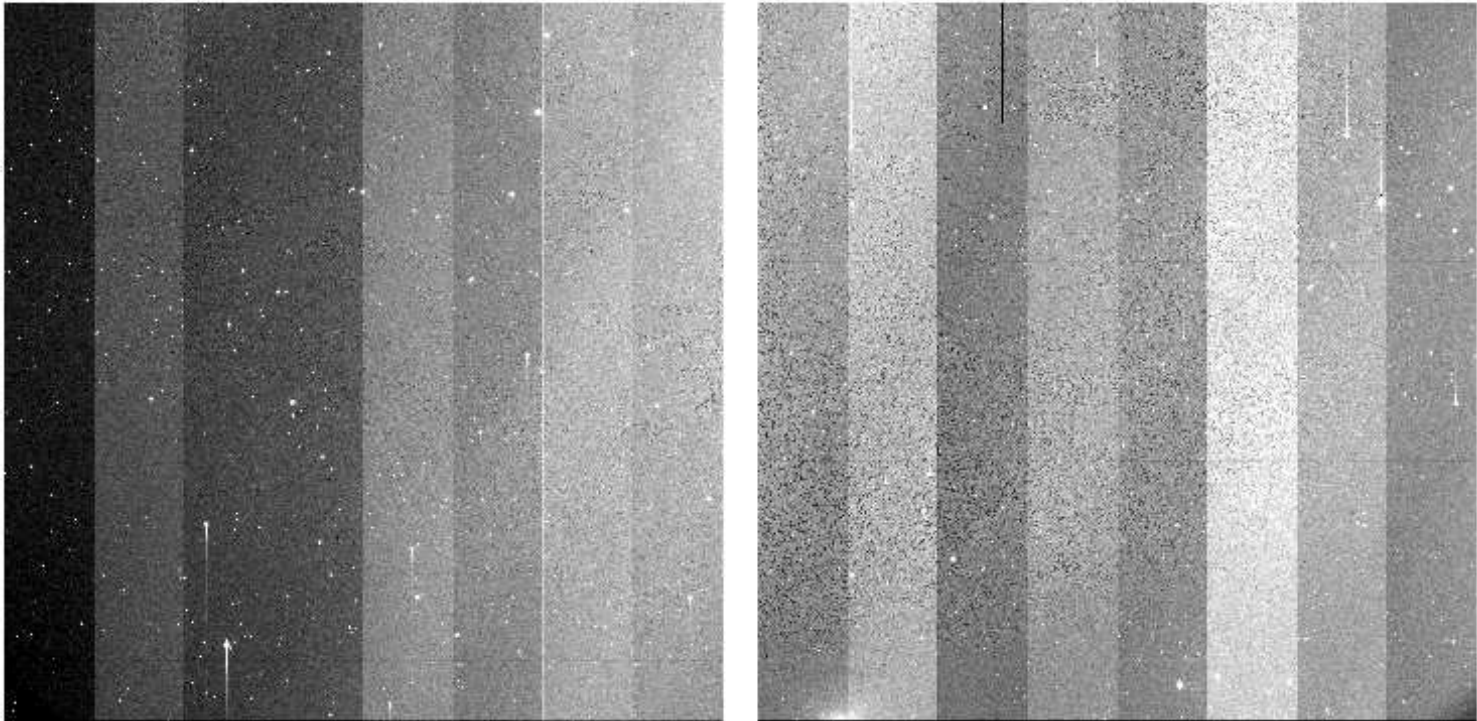
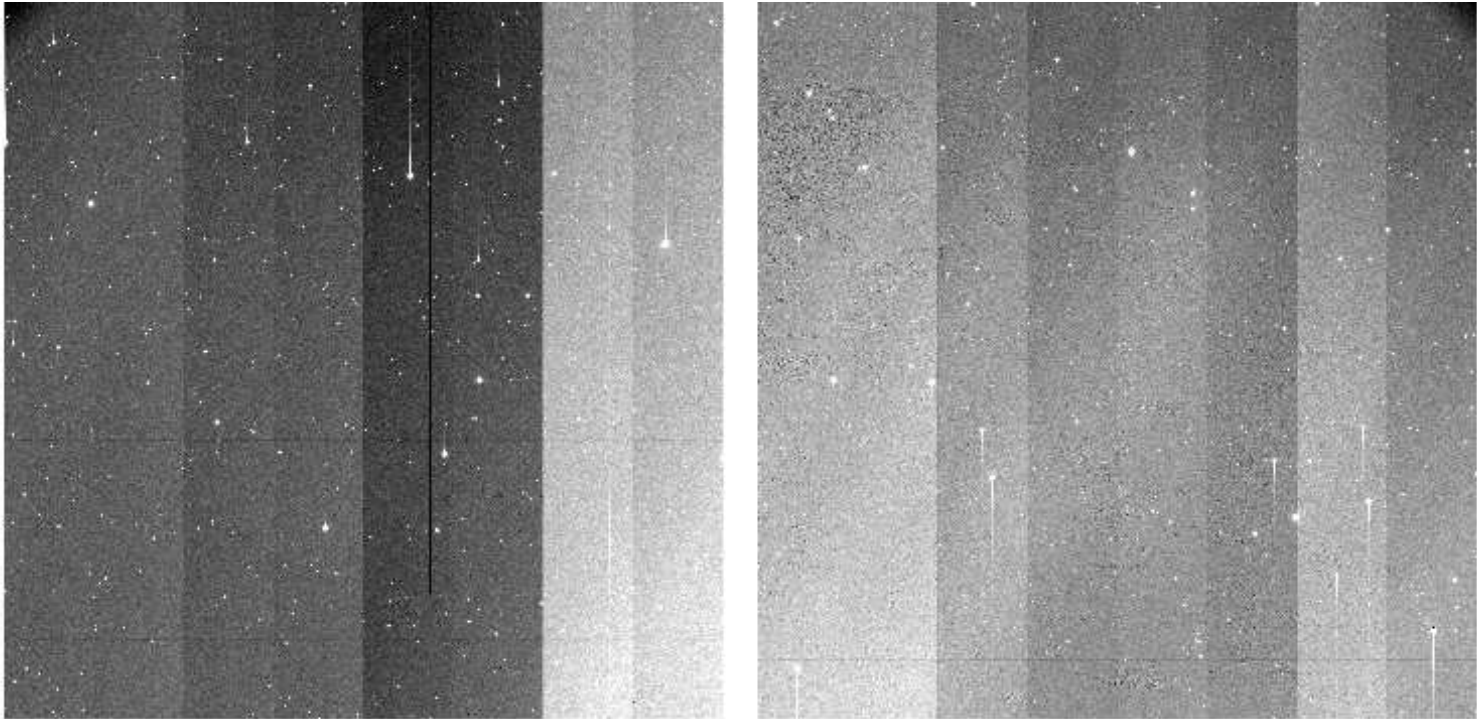
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kmta.20251101.055782.fits
ASPEC-KS4
OBJECT
ks4-2-2
00:32:43.480
-61:52:59.90
120
1.17
01:09:15
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2025-11-01T12:27:11
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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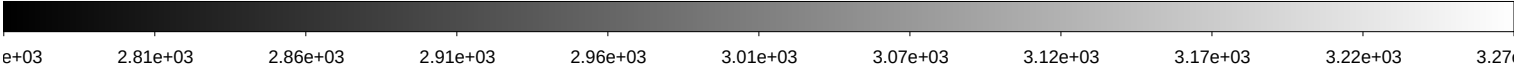
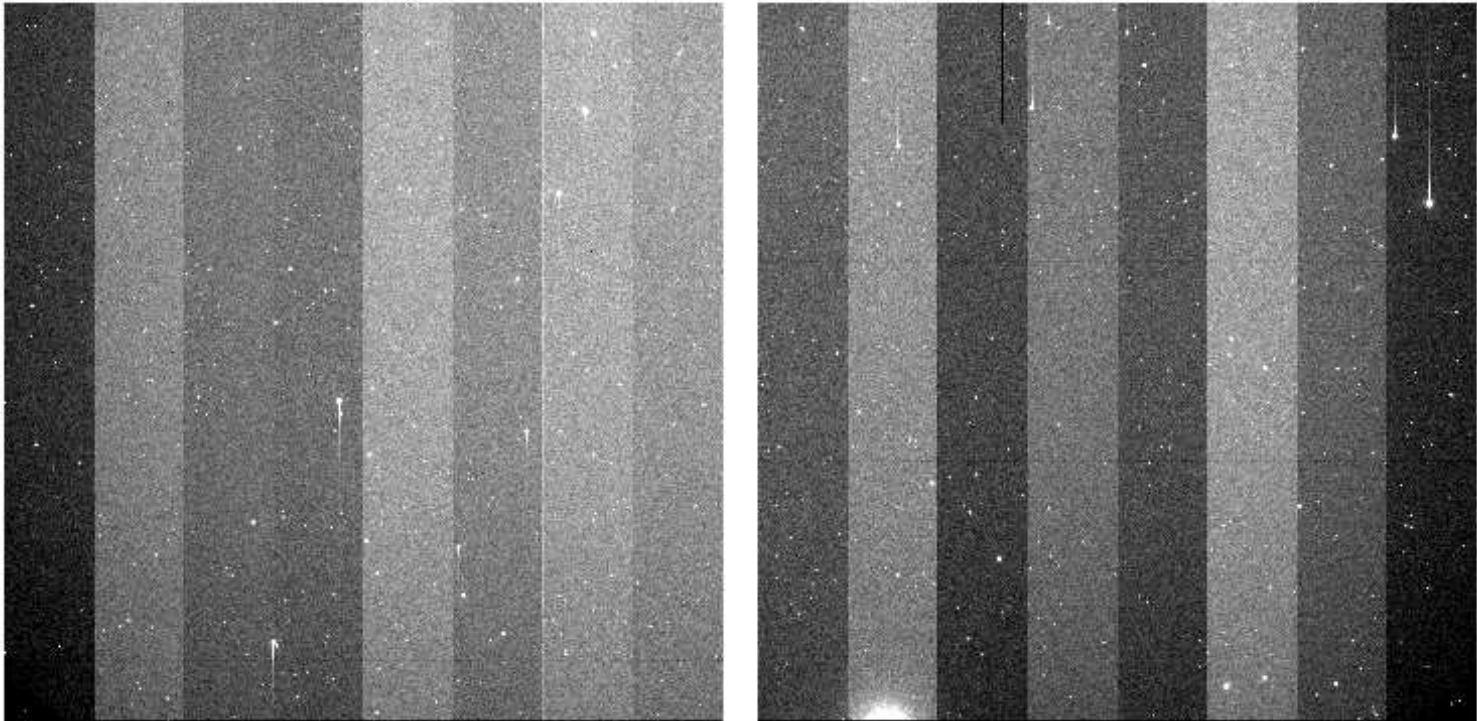
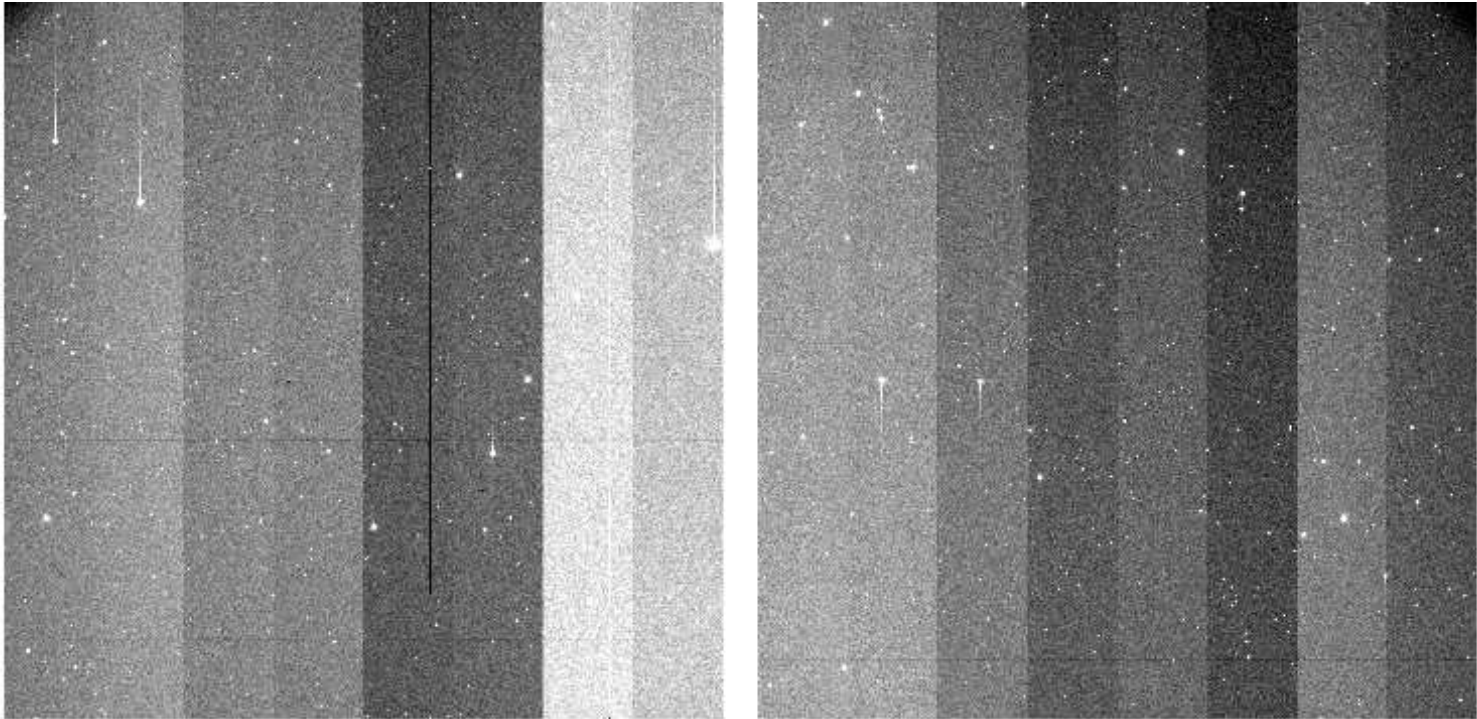
kmta.20251101.055783.fits
ASPEC-KS4
OBJECT
ks4-2-3
00:33:17.580
-61:52:59.90
120
1.17
01:12:25
V
2025-11-01T12:30:21
-273.15

71 / 195

Image Issue
CHIP
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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

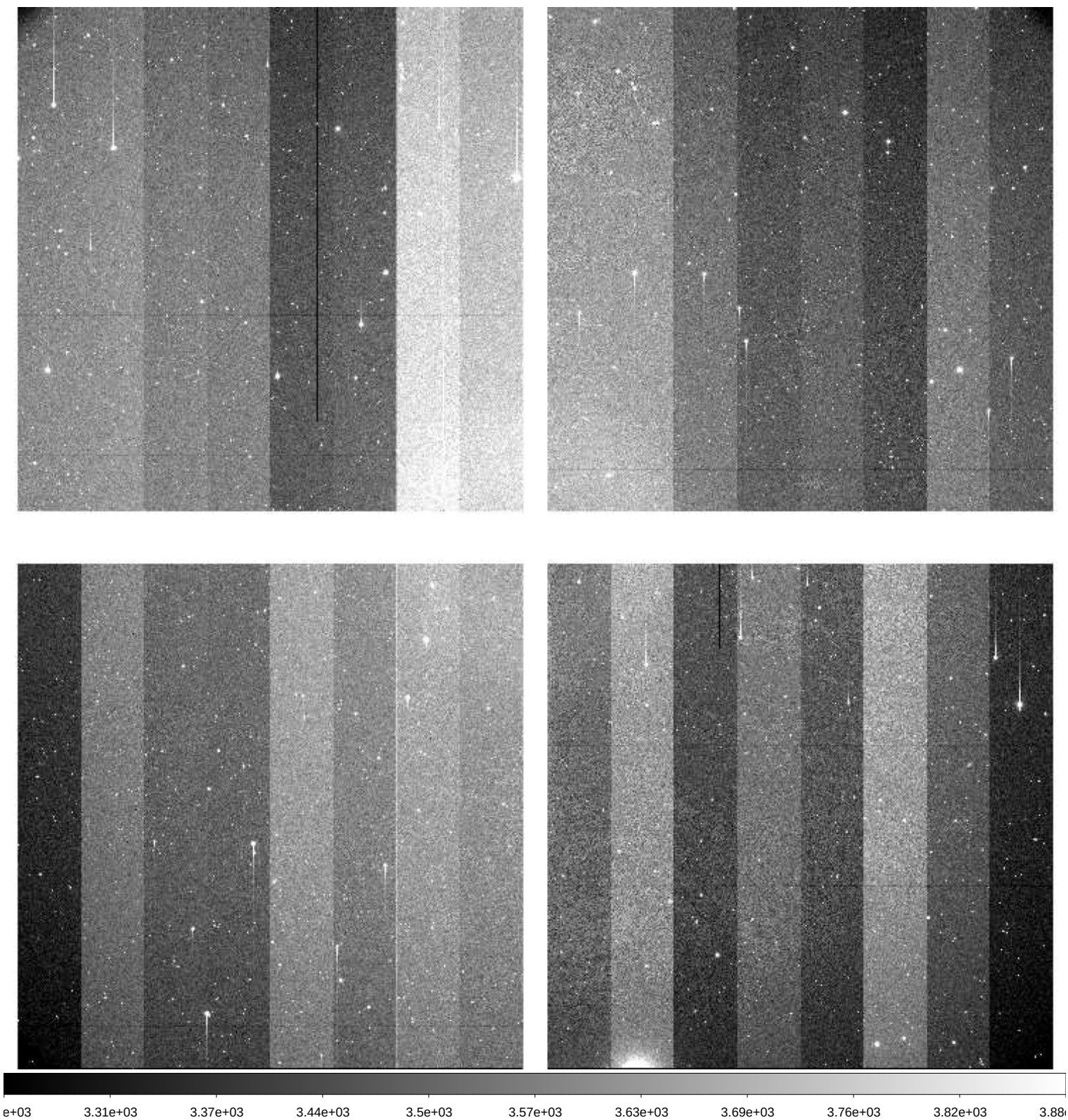
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kmta.20251101.055784.fits
ASPEC-KS4
OBJECT
ks4-2-3
00:33:17.580
-61:52:59.80
120
1.17
01:15:36
R
2025-11-01T12:33:31
-273.15

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

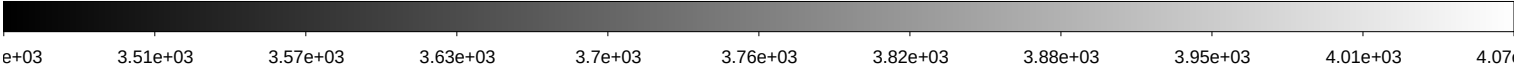
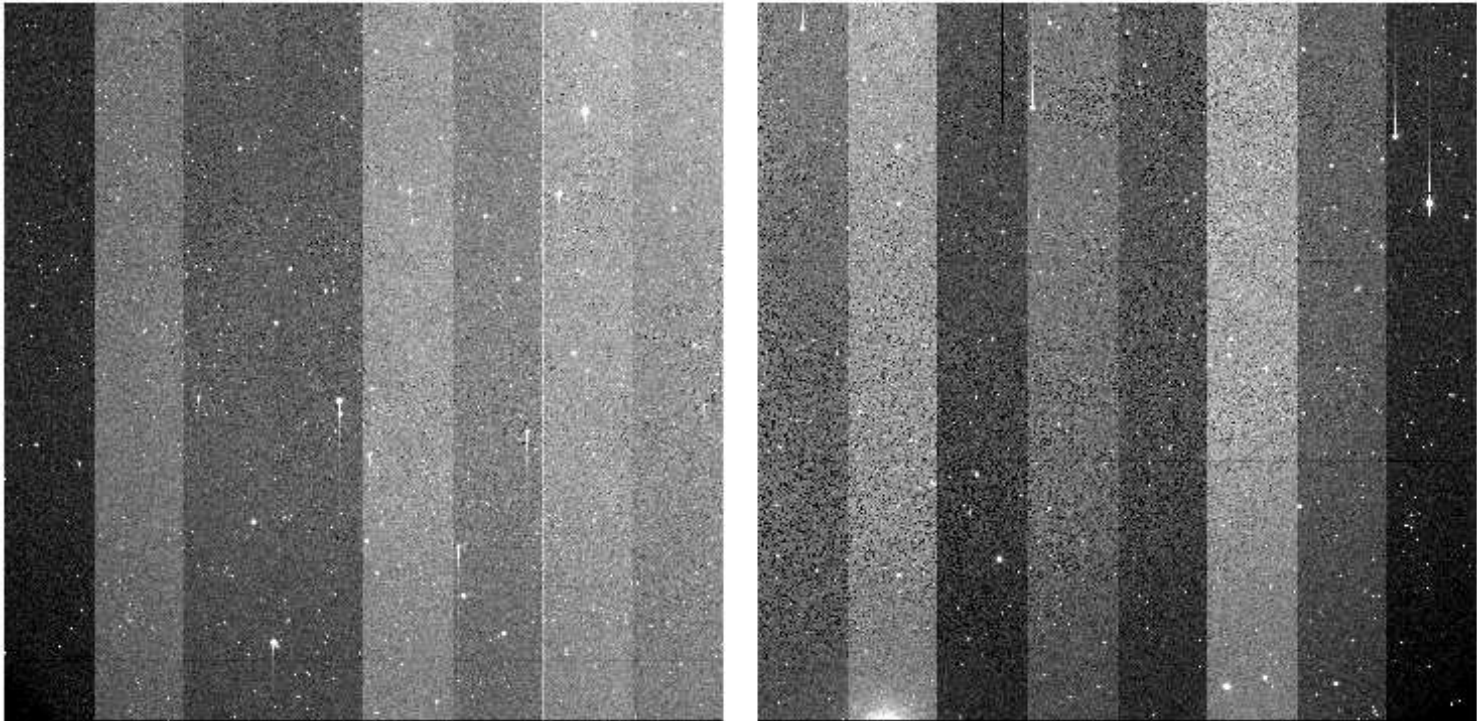
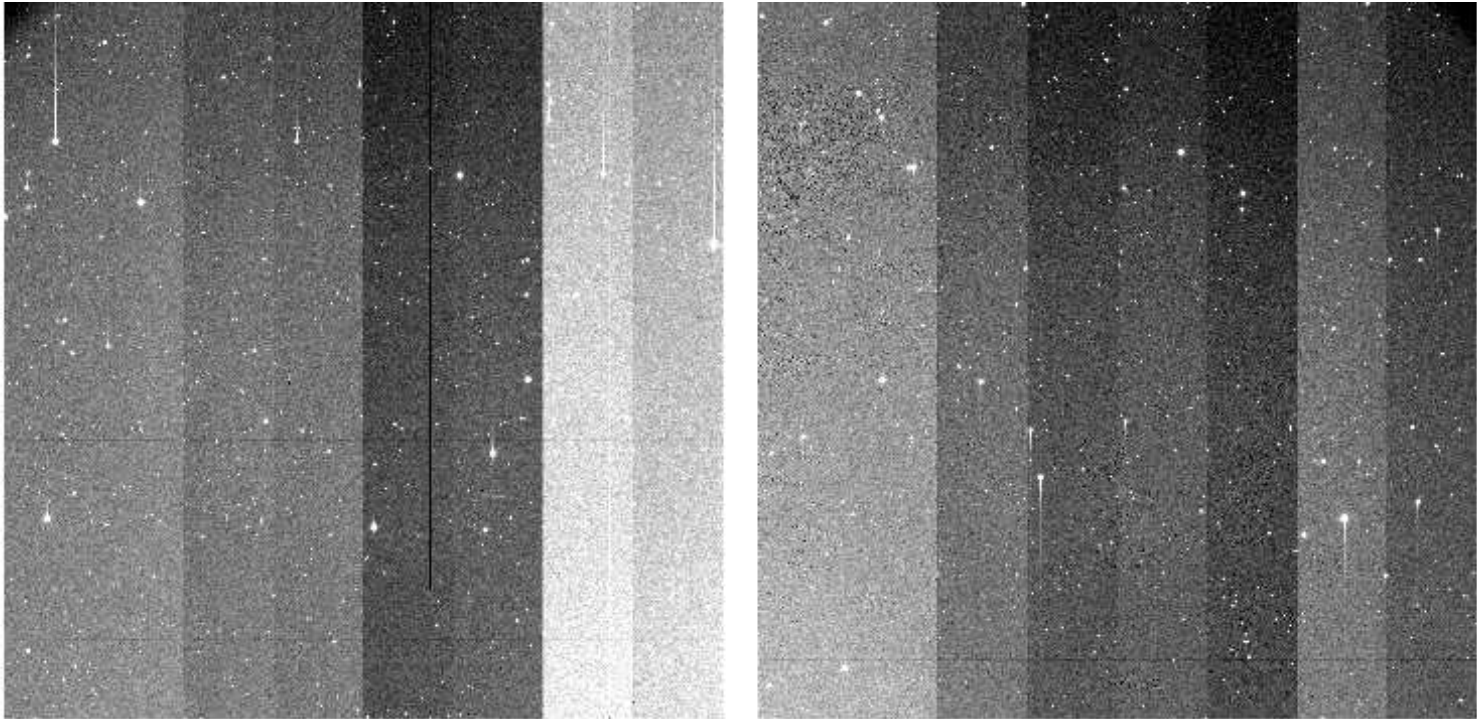
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kmta.20251101.055785.fits
ASPEC-KS4
OBJECT
ks4-2-3
00:33:17.580
-61:52:59.80
120
1.17
01:18:46
I
2025-11-01T12:36:40
-273.15

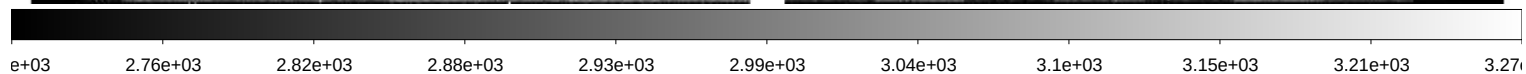
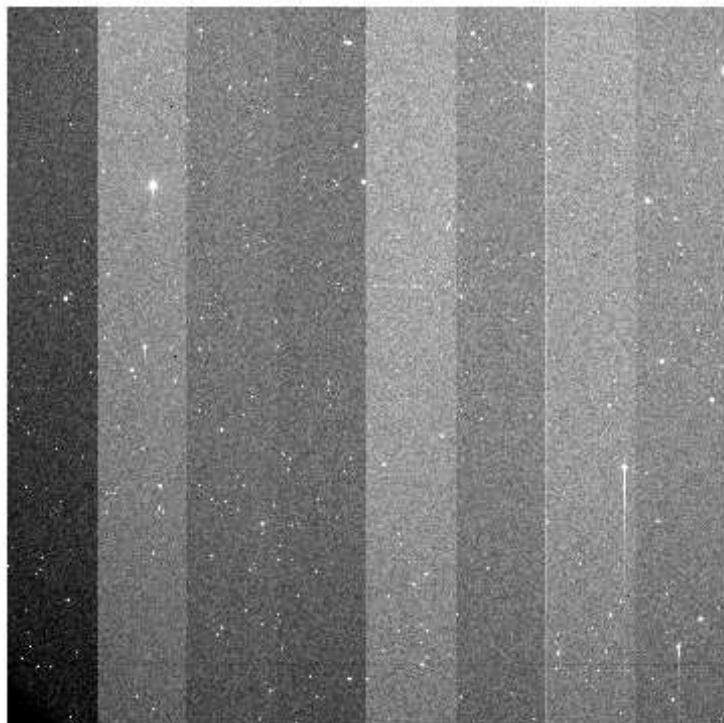
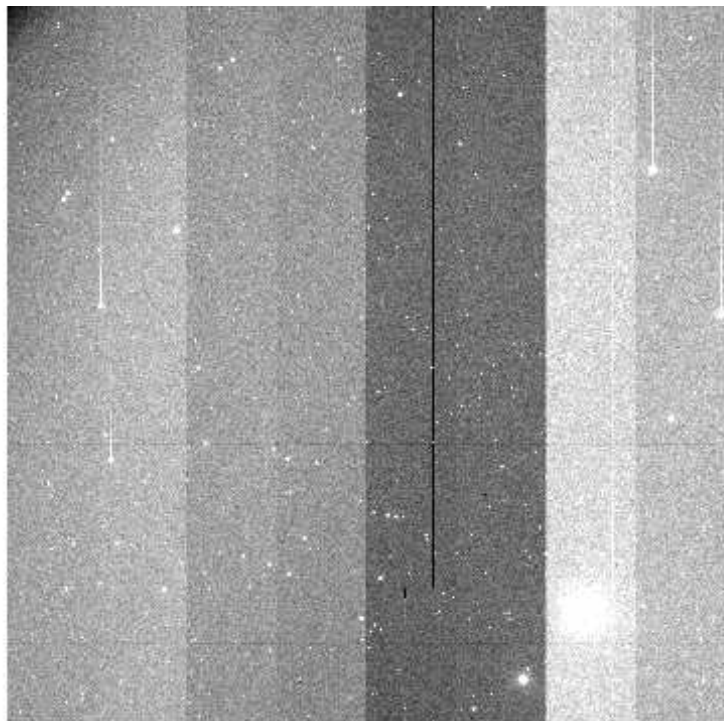
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055786.fits	# 74 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-4-0	
RA	:	01:05:27.180	
DEC	:	-61:59:59.90	
Exposure Time	:	120	
Airmass	:	1.16	
Sidereal Time	:	01:21:56	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T12:39:37	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

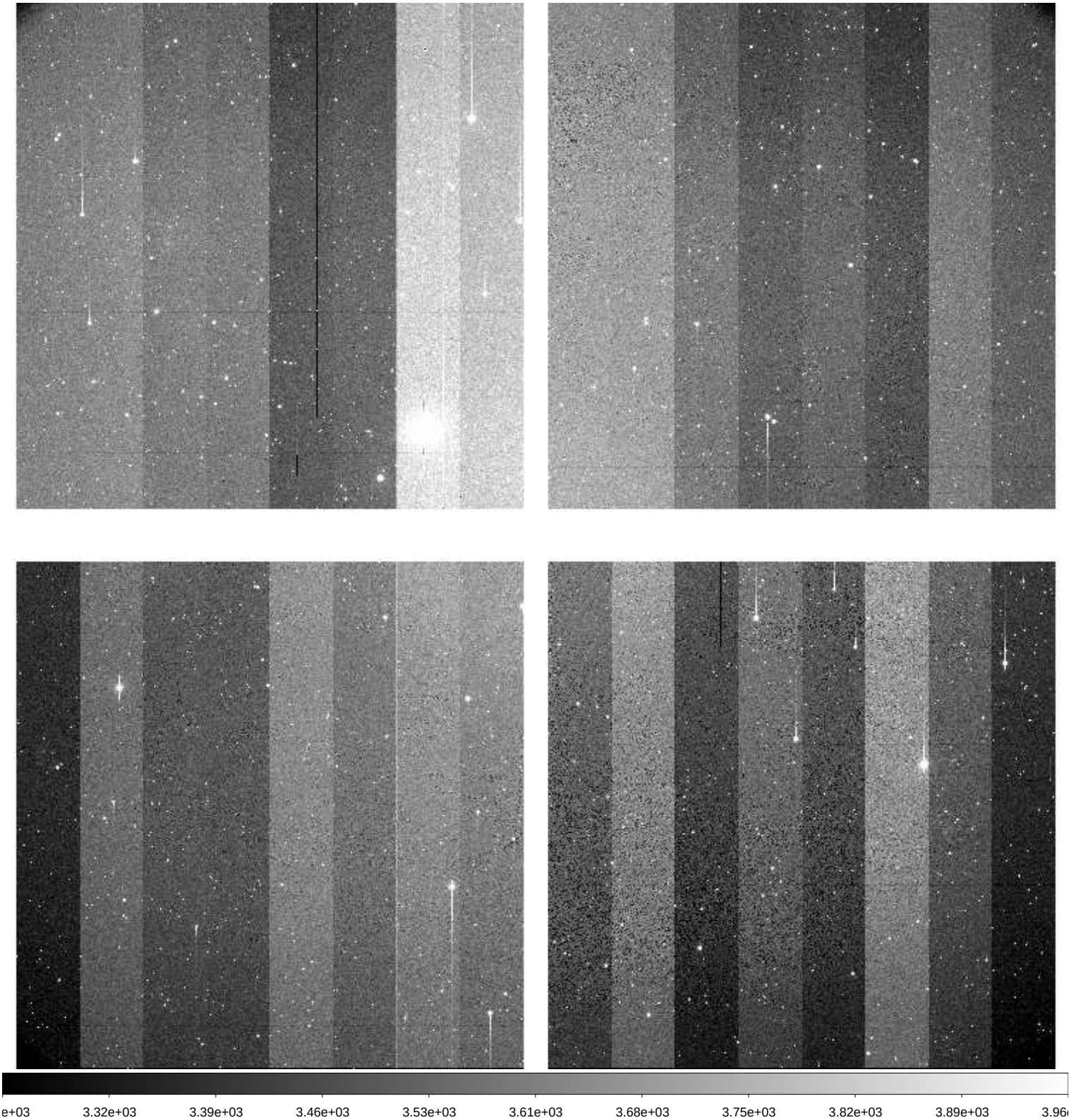
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kmta.20251101.055787.fits
ASPEC-KS4
OBJECT
ks4-4-0
01:05:27.170
-62:00:00.00
120
1.16
01:24:52
I
2025-11-01T12:42:45
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
Object Name
RA
DEC
Exposure Time
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Filter ID
Observation Date
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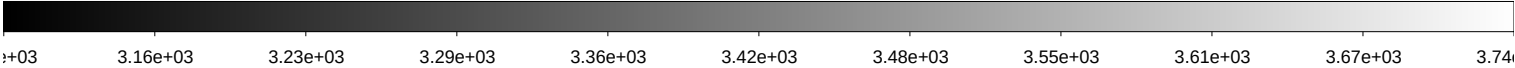
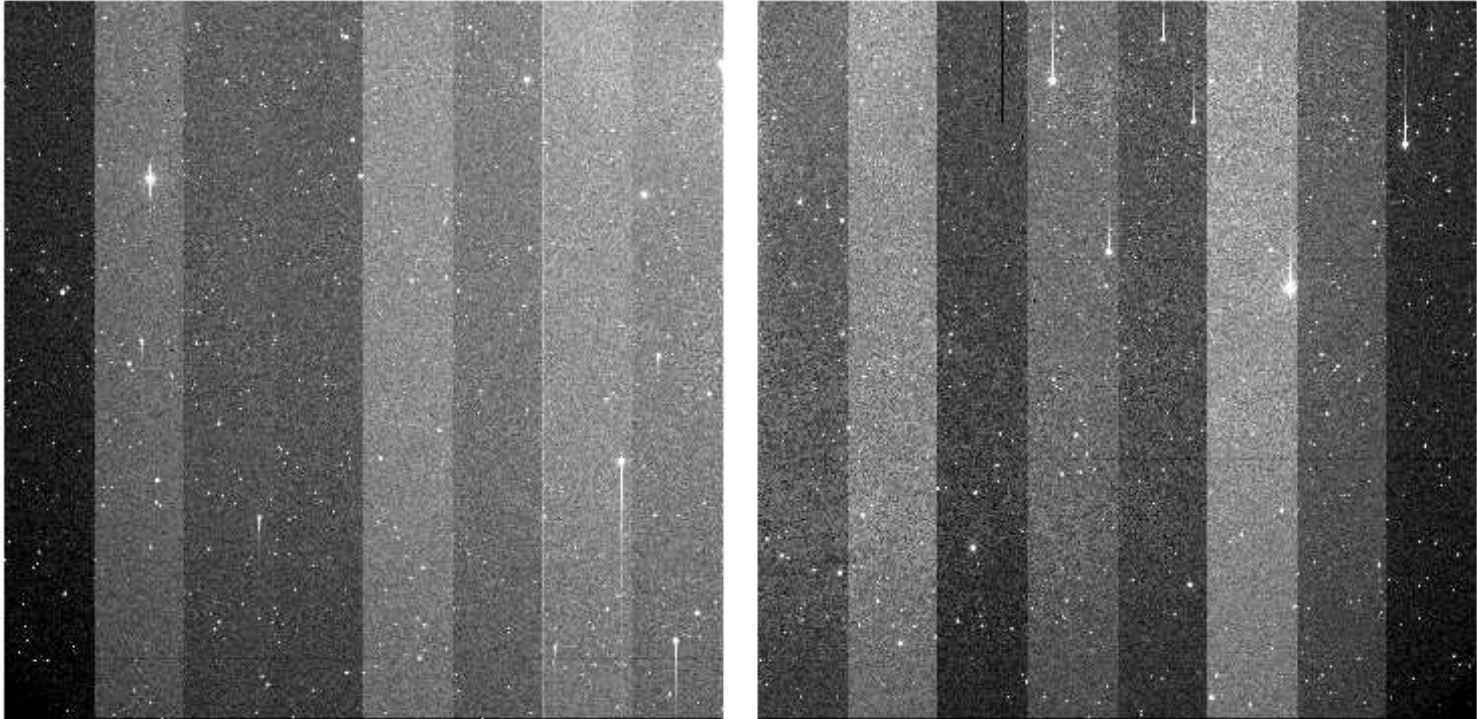
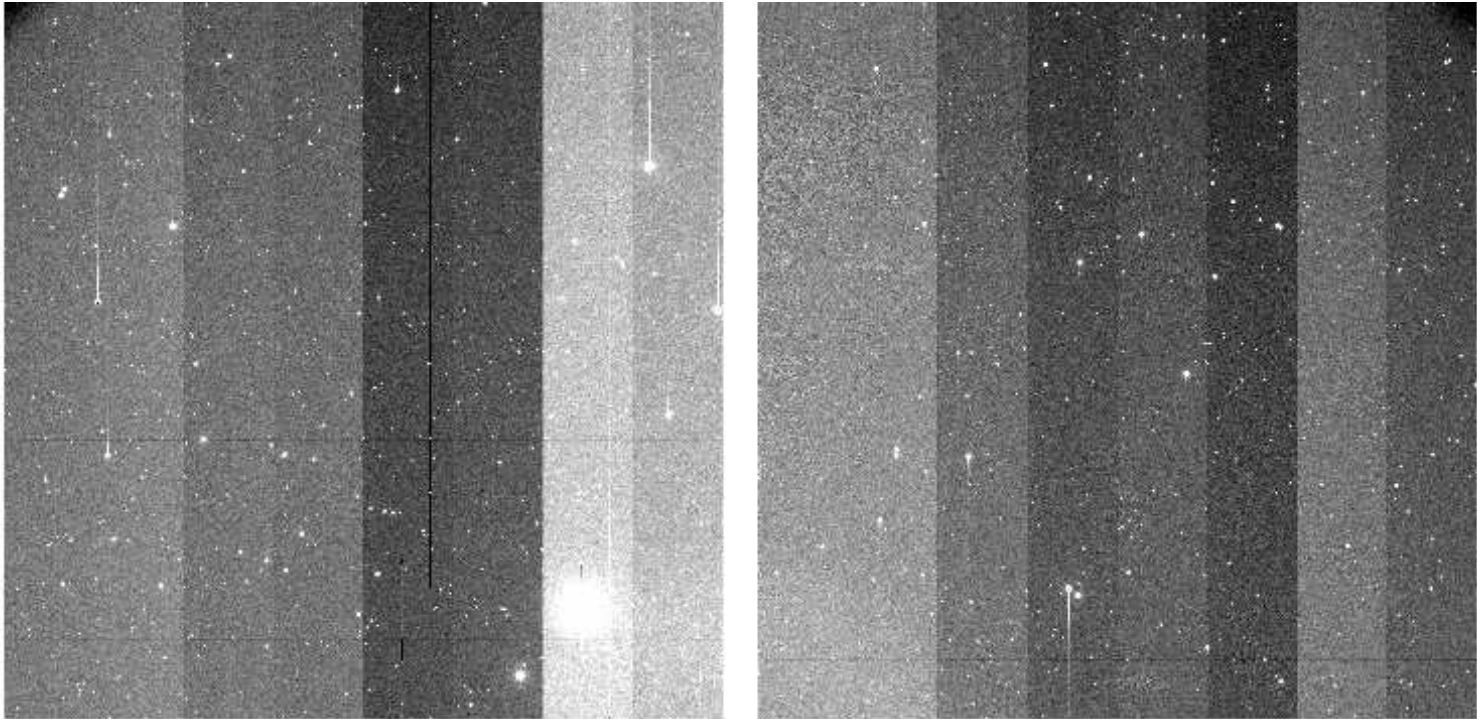
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kmta.20251101.055788.fits
ASPEC-KS4
OBJECT
ks4-4-0
01:05:27.180
-61:59:59.90
120
1.16
01:28:02
R
2025-11-01T12:45:55
-273.15

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

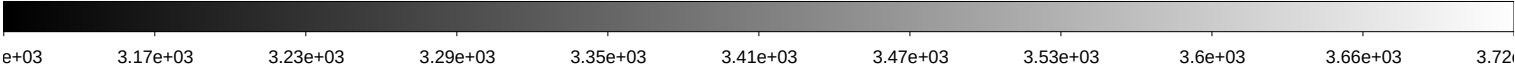
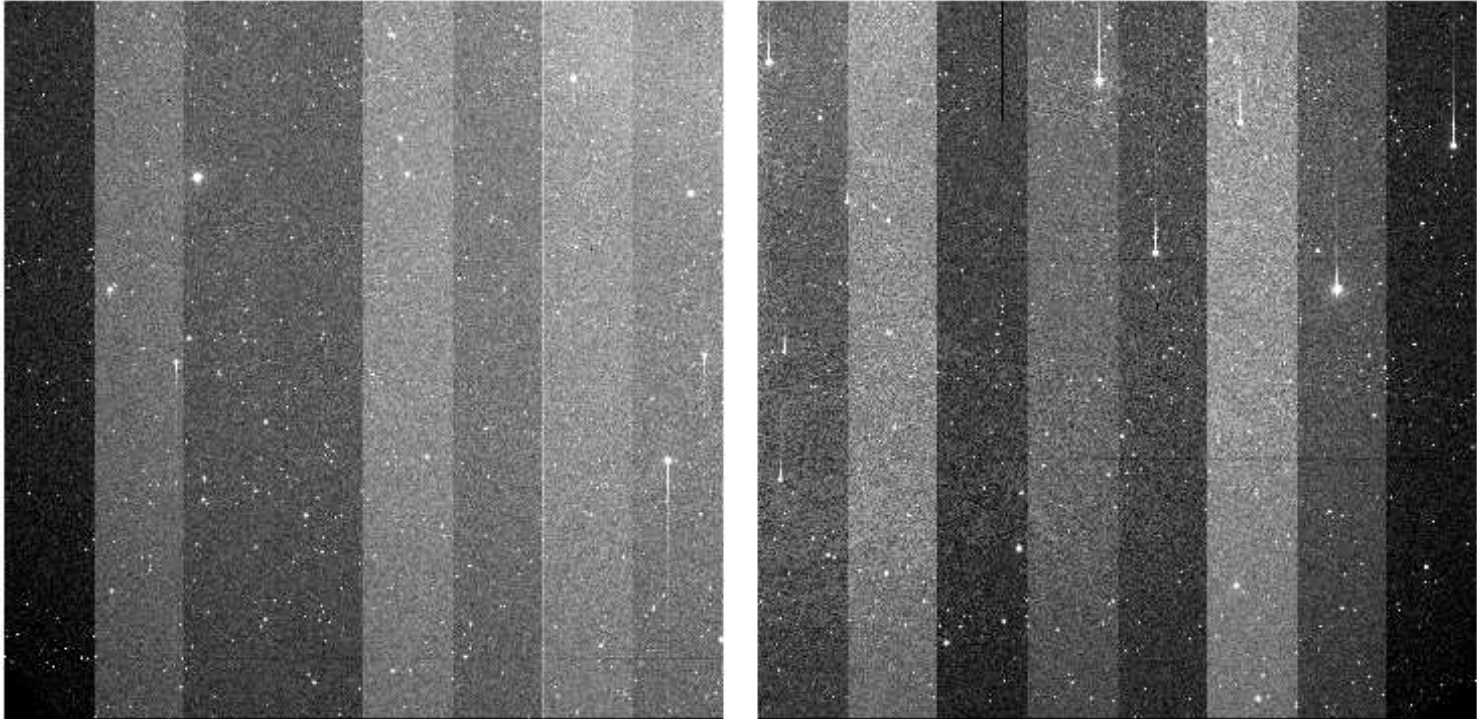
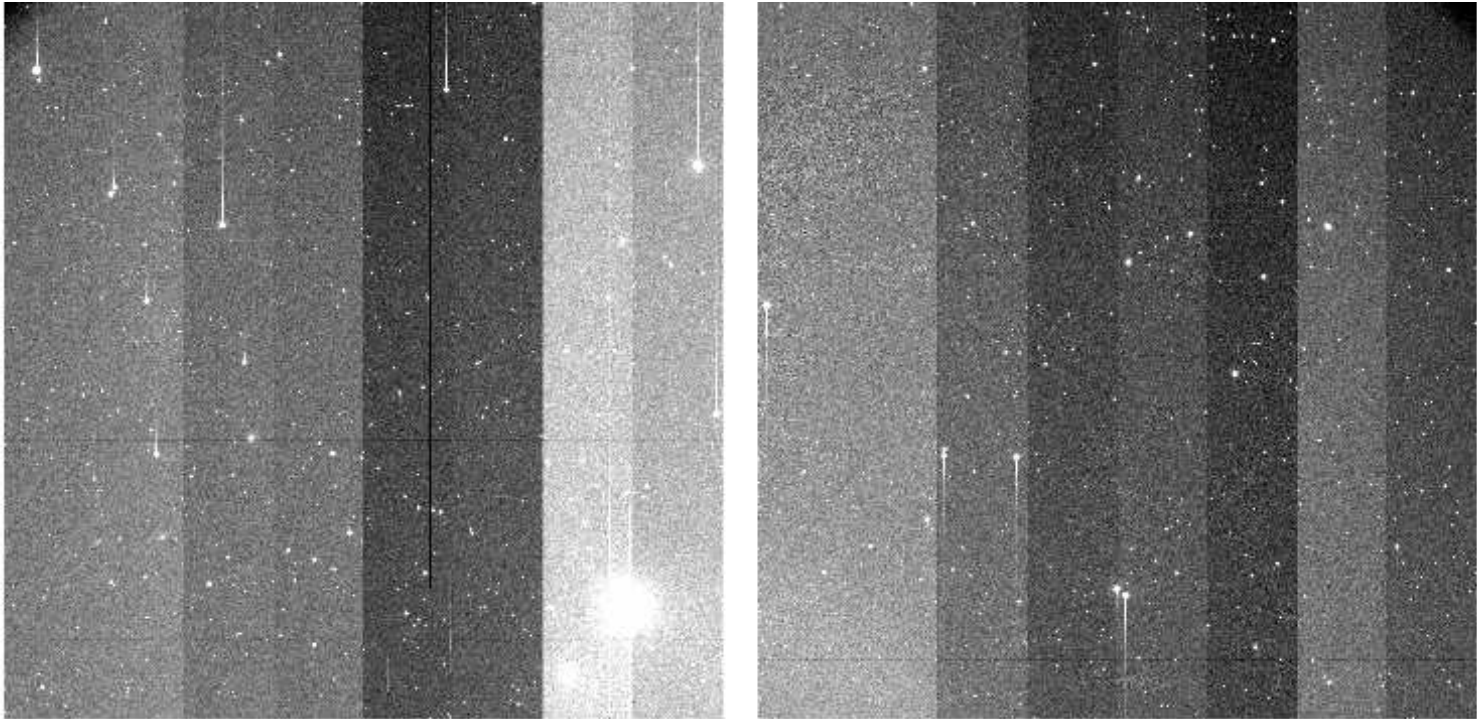
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km.ta.20251101.055789.fits
ASPEC-KS4
OBJECT
ks4-4-1
01:06:01.280
-62:00:00.00
120
1.17
01:31:12
R
2025-11-01T12:49:04
-273.15

Image Issue
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File Name
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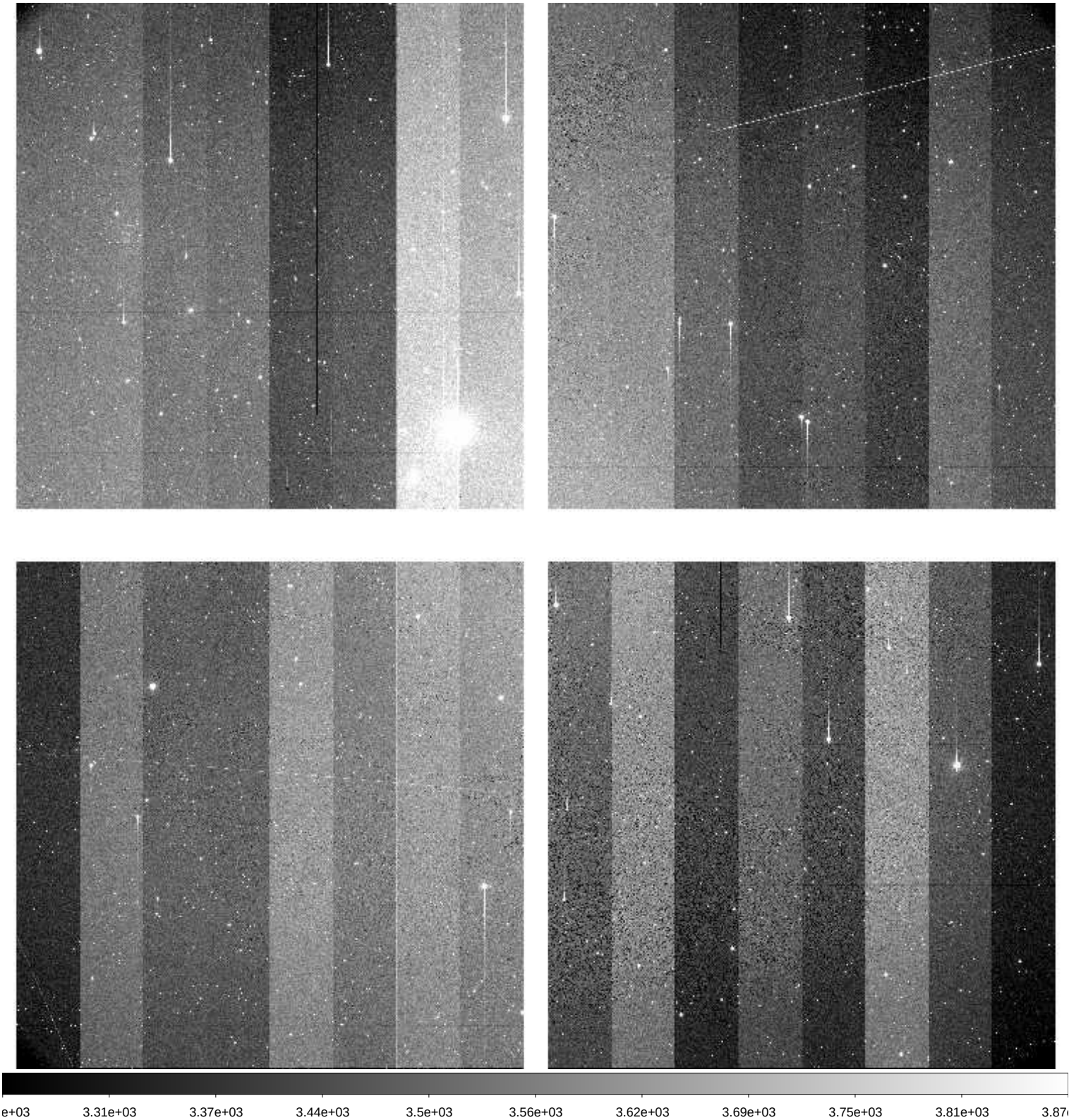
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kmta.20251101.055790.fits
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OBJECT
ks4-4-1
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-61:59:59.90
120
1.17
01:34:20
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2025-11-01T12:52:12
-273.15

Image Issue
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File Name
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Image Type
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Exposure Time
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Observation Date
CCD Temperature

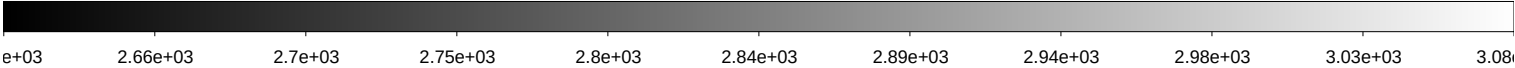
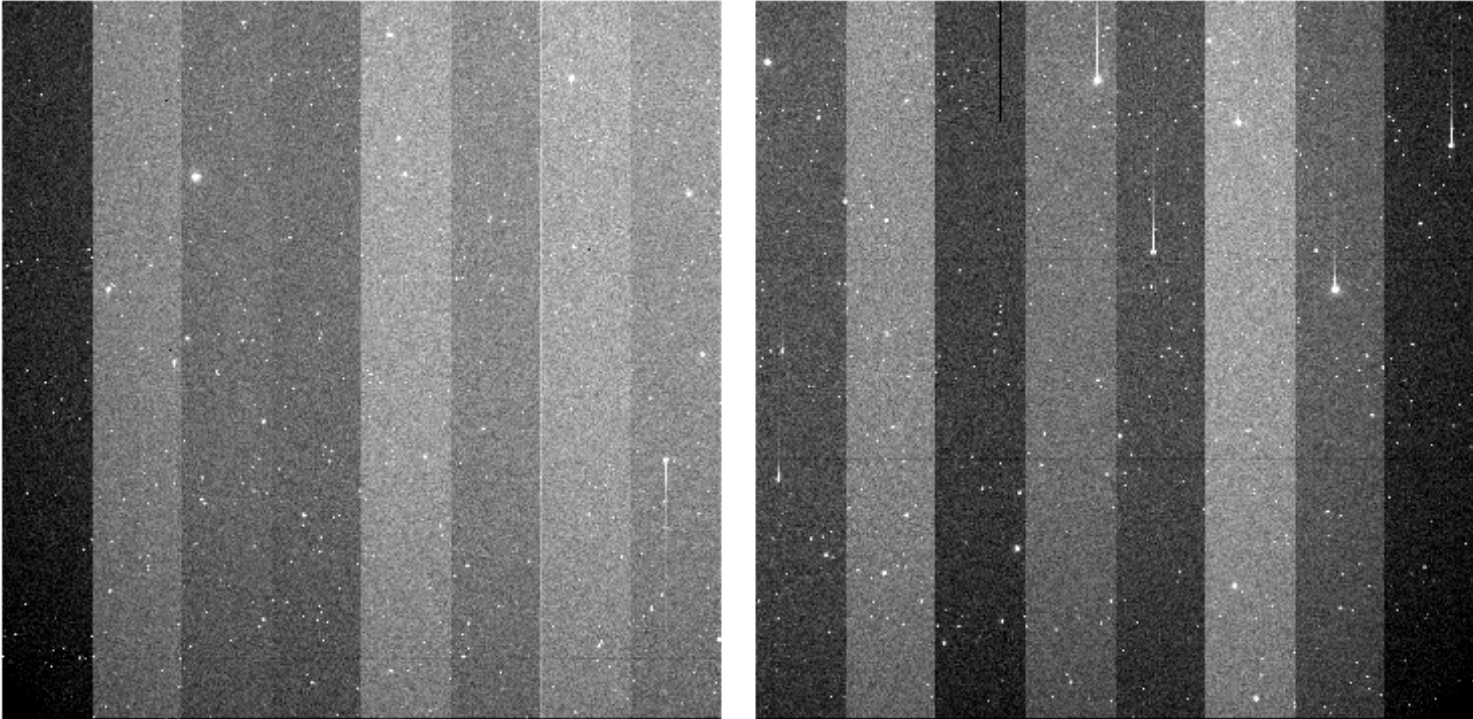
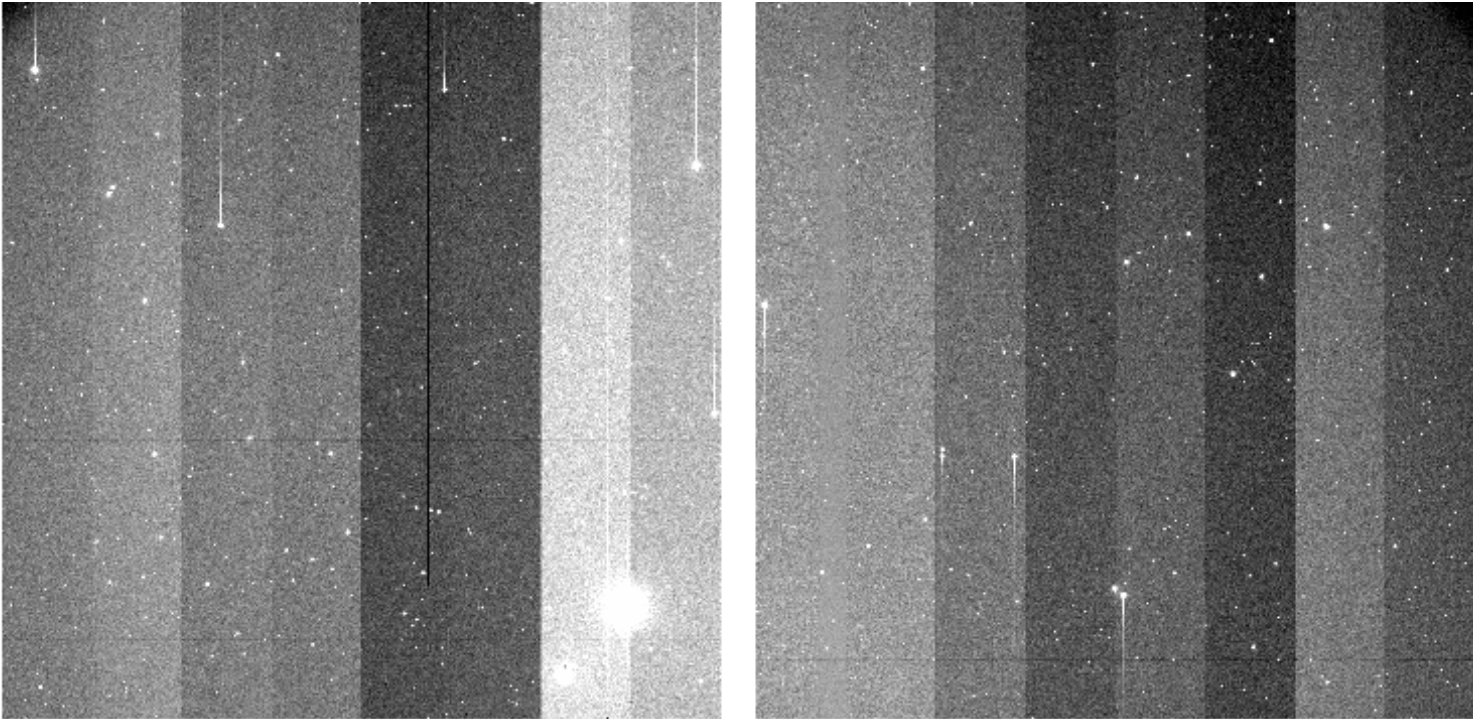
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kmta.20251101.055791.fits
ASPEC-KS4
OBJECT
ks4-4-1
01:06:01.280
-61:59:59.90
120
1.17
01:37:30
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2025-11-01T12:55:21
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Image Issue
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File Name
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Image Type
Object Name
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Exposure Time
Airmass
Sidereal Time
Filter ID
Observation Date
CCD Temperature

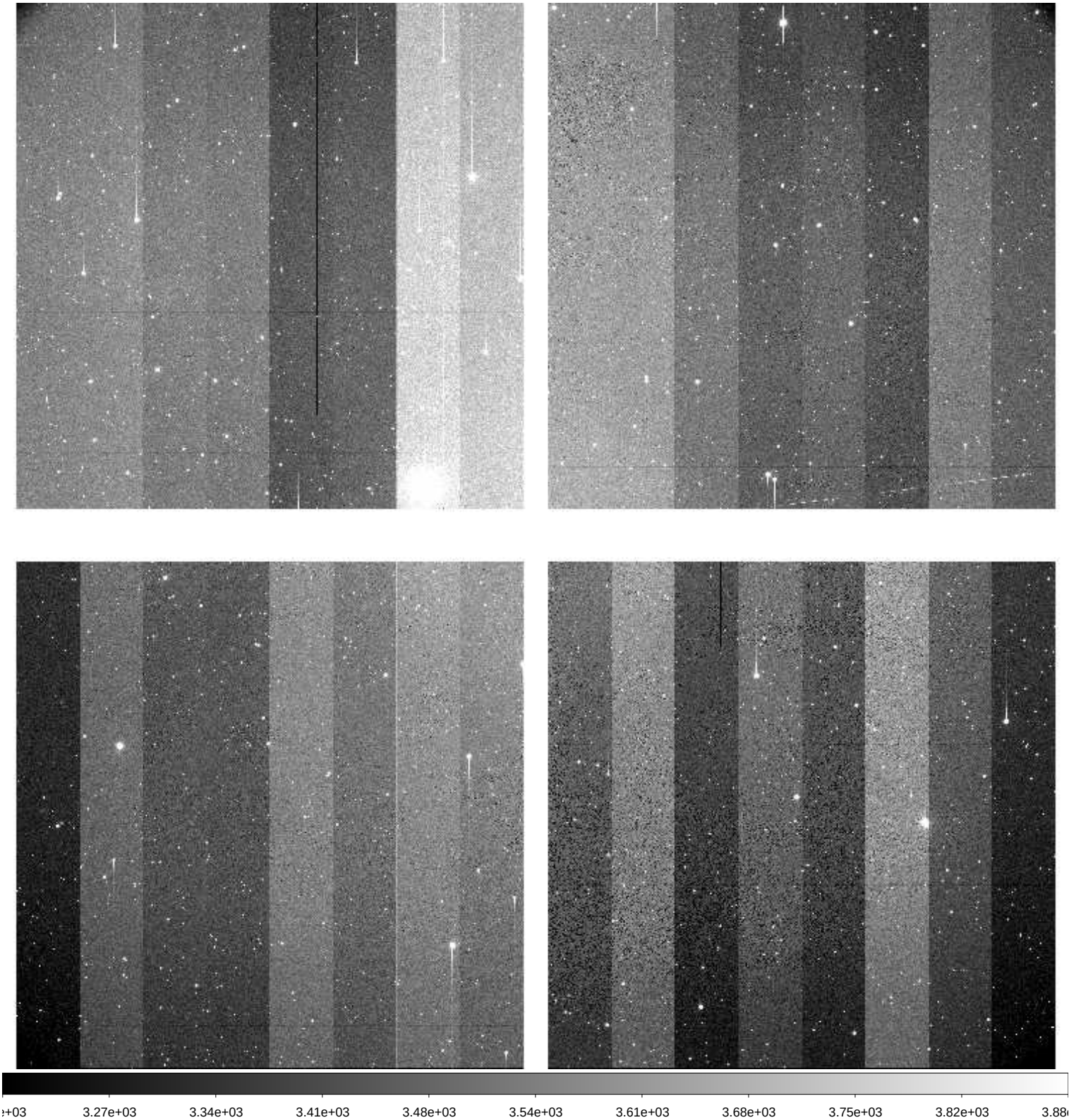
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kmta.20251101.055792.fits
ASPEC-KS4
OBJECT
ks4-4-2
01:05:27.170
-61:52:59.90
120
1.17
01:40:42
I
2025-11-01T12:58:32
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

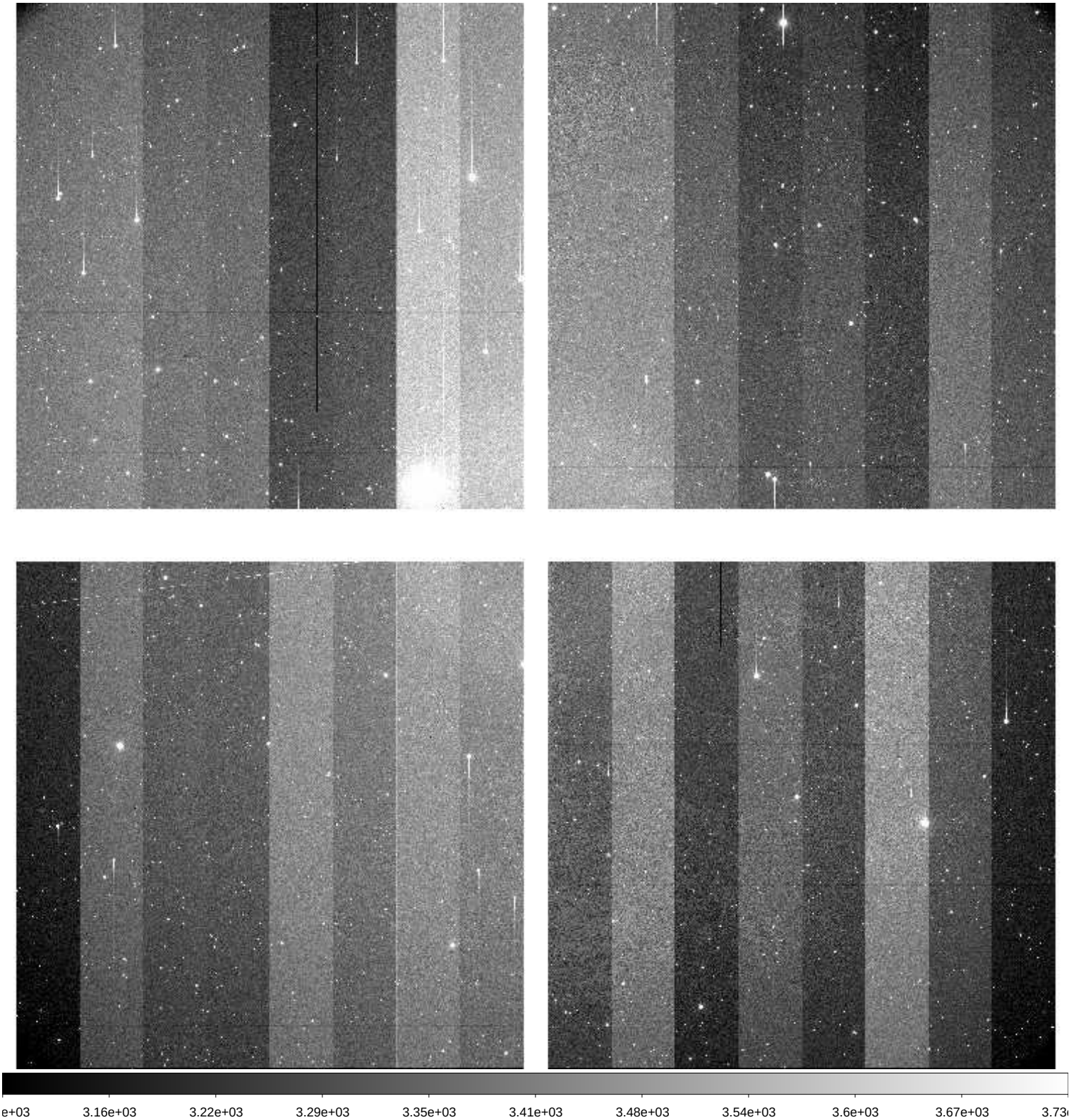
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kmta.20251101.055793.fits
ASPEC-KS4
OBJECT
ks4-4-2
01:05:27.180
-61:52:59.90
120
1.17
01:43:53
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2025-11-01T13:01:30
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Image Issue
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Weather
Moon Effect

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

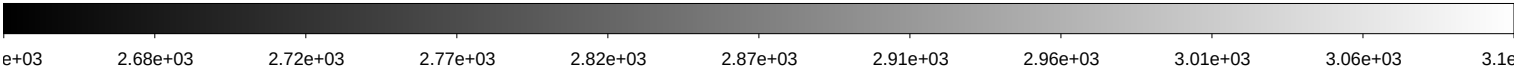
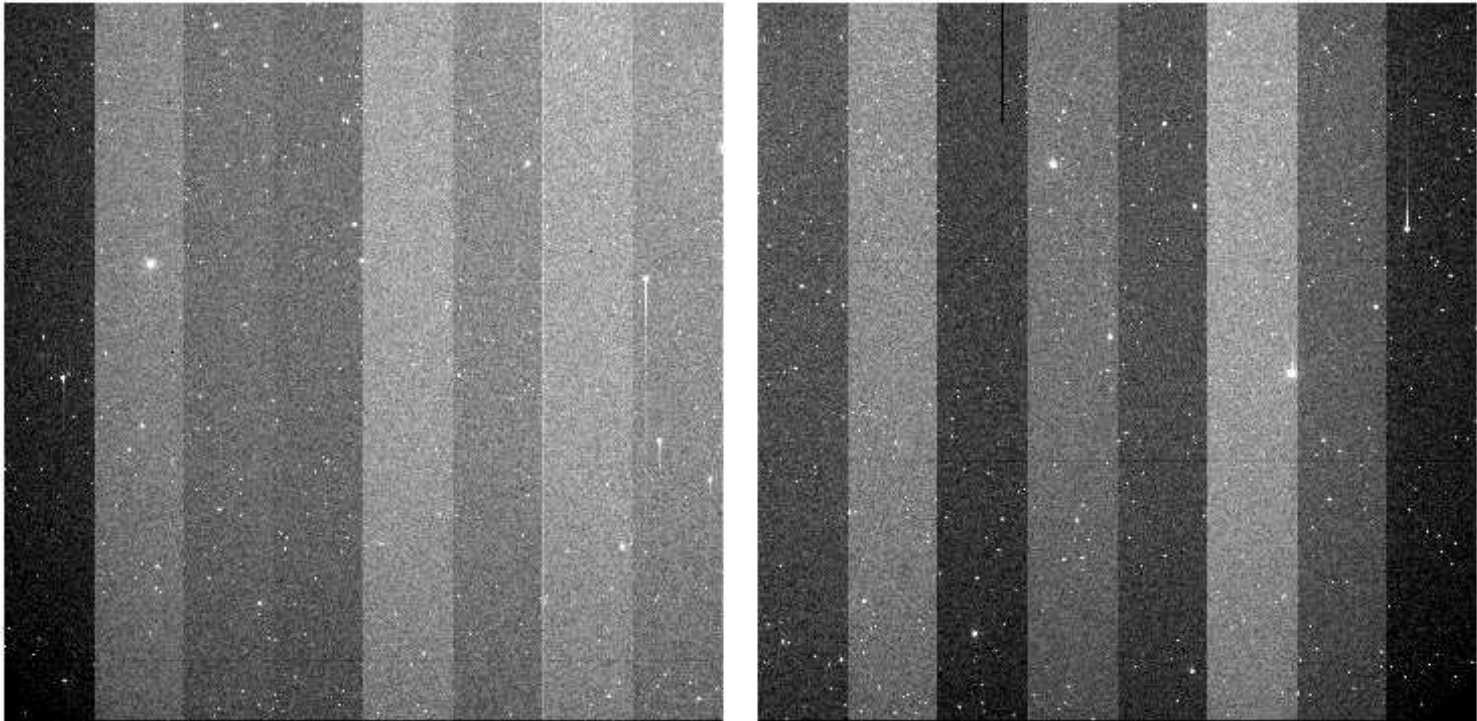
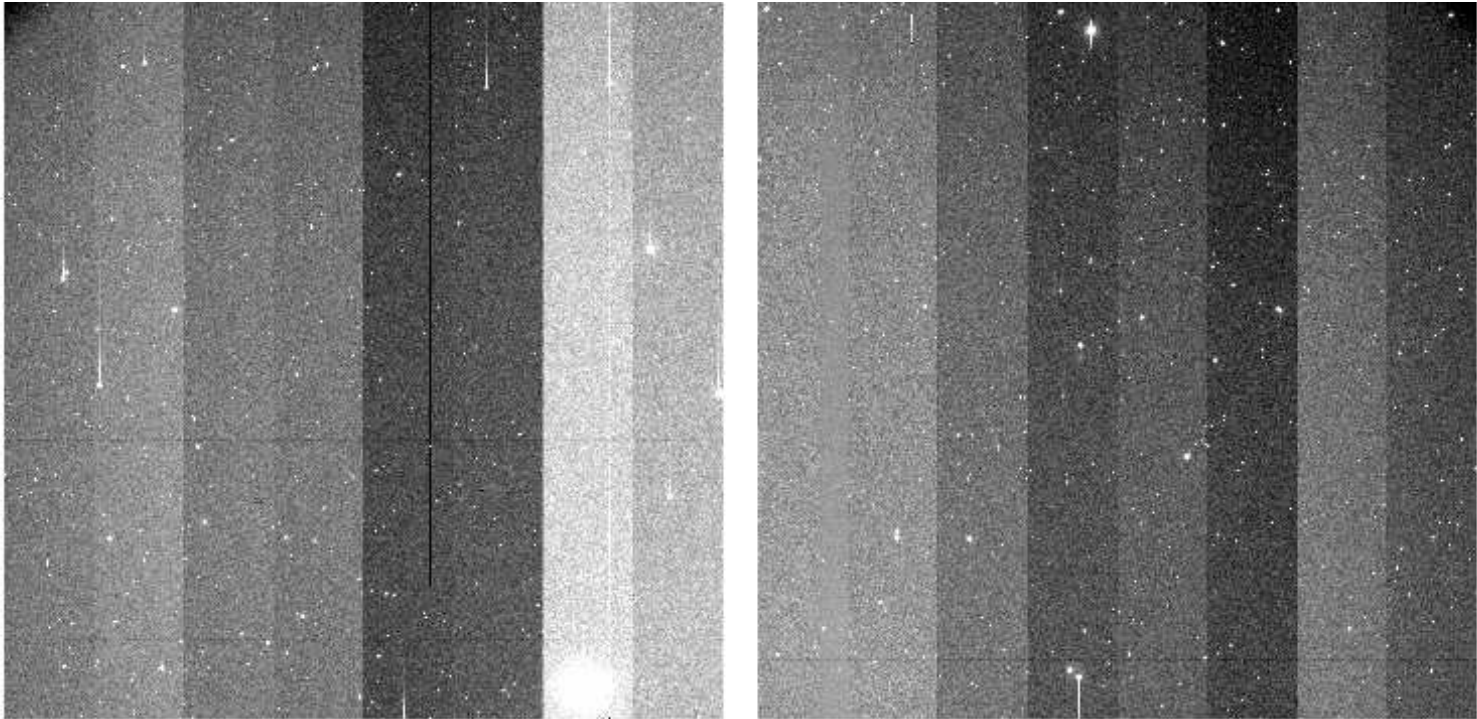
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kmta.20251101.055794.fits
ASPEC-KS4
OBJECT
ks4-4-2
01:05:27.180
-61:52:59.90
120
1.17
01:46:49
V
2025-11-01T13:04:39
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
CCD Temperature

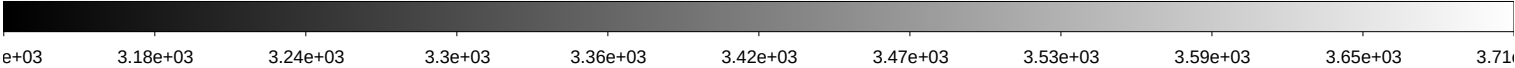
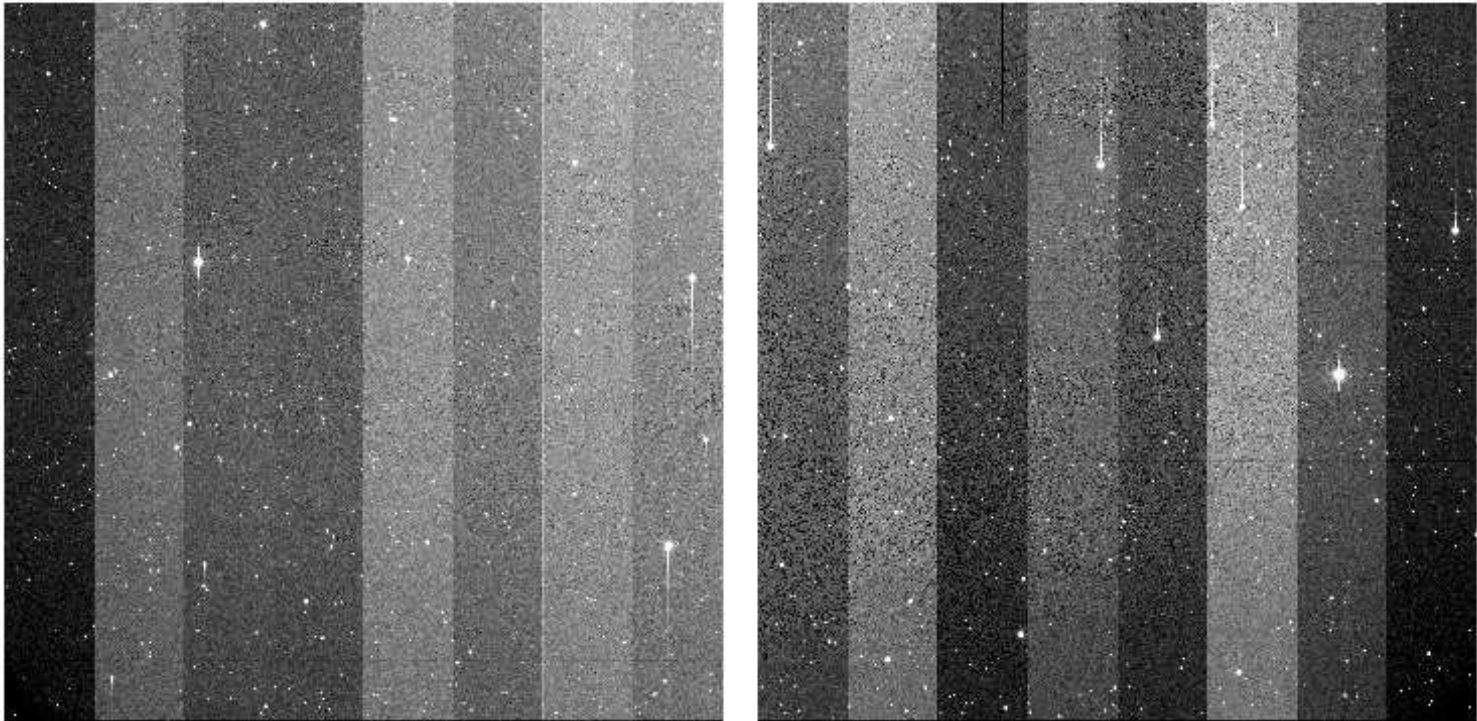
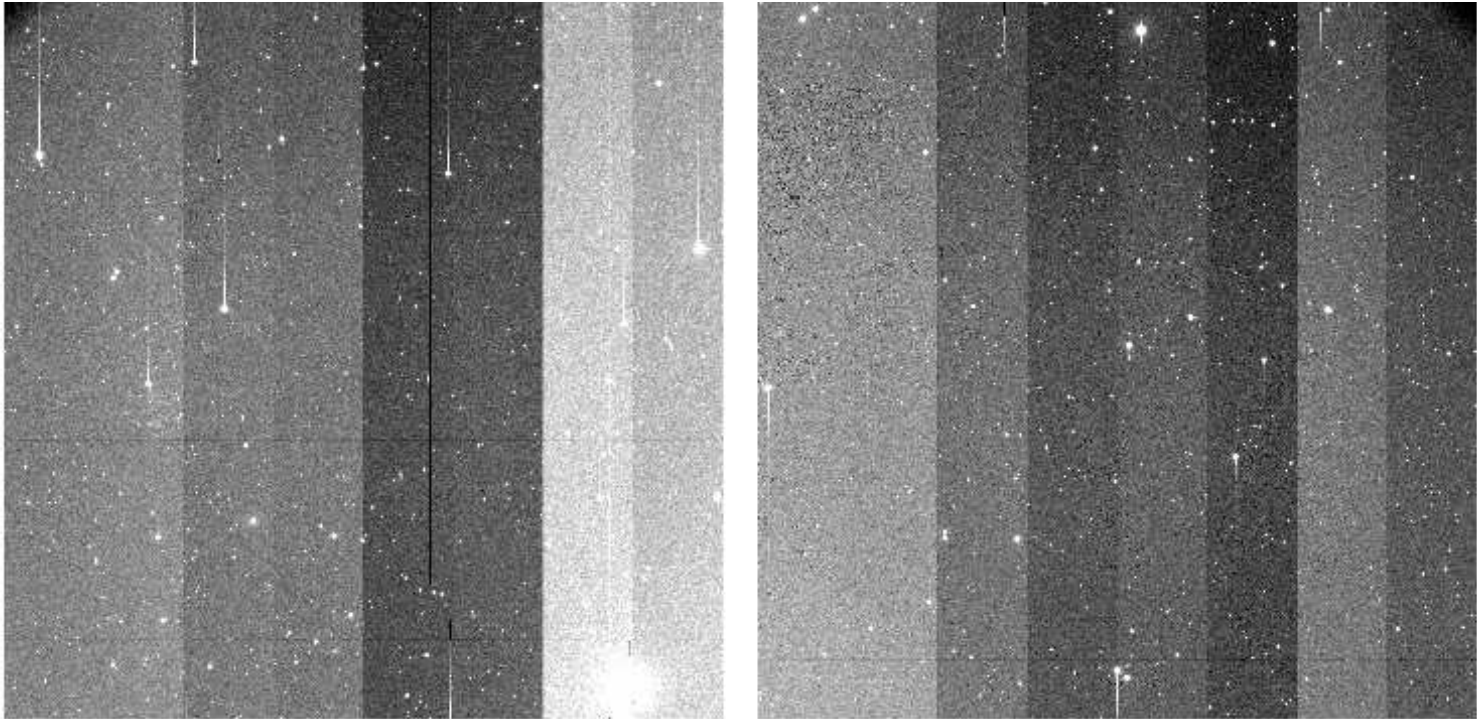
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kmta.20251101.055795.fits
ASPEC-KS4
OBJECT
ks4-4-3
01:06:01.280
-61:53:00.00
120
1.17
01:49:58
I
2025-11-01T13:07:48
-273.15

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

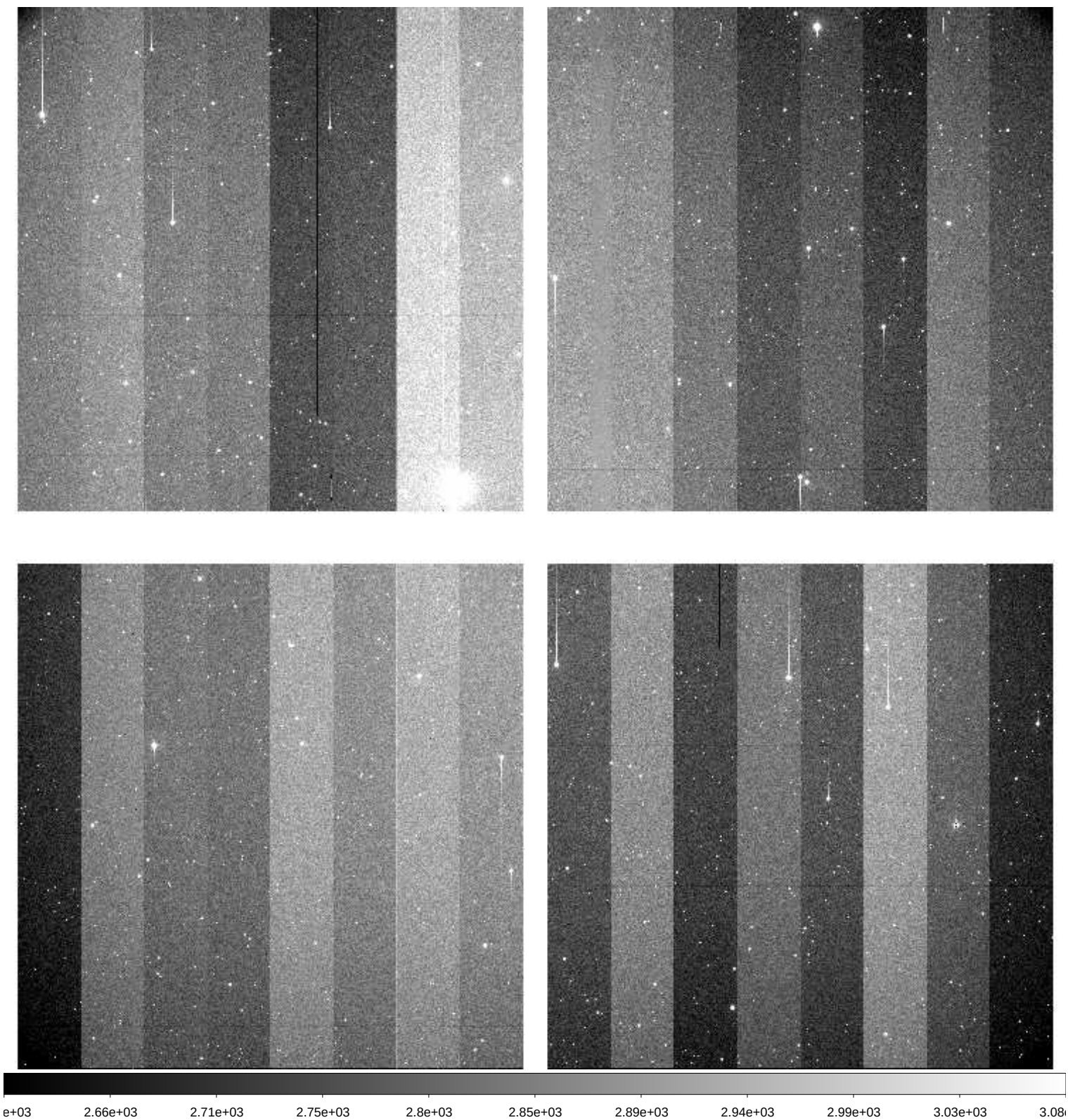
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kmta.20251101.055796.fits
ASPEC-KS4
OBJECT
ks4-4-3
01:06:01.270
-61:52:59.80
120
1.17
01:53:09
V
2025-11-01T13:10:57
-273.15

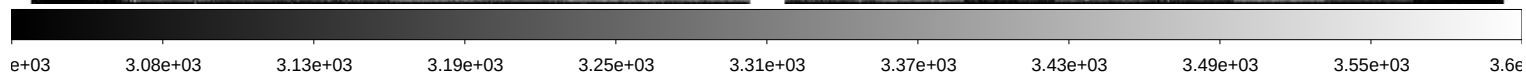
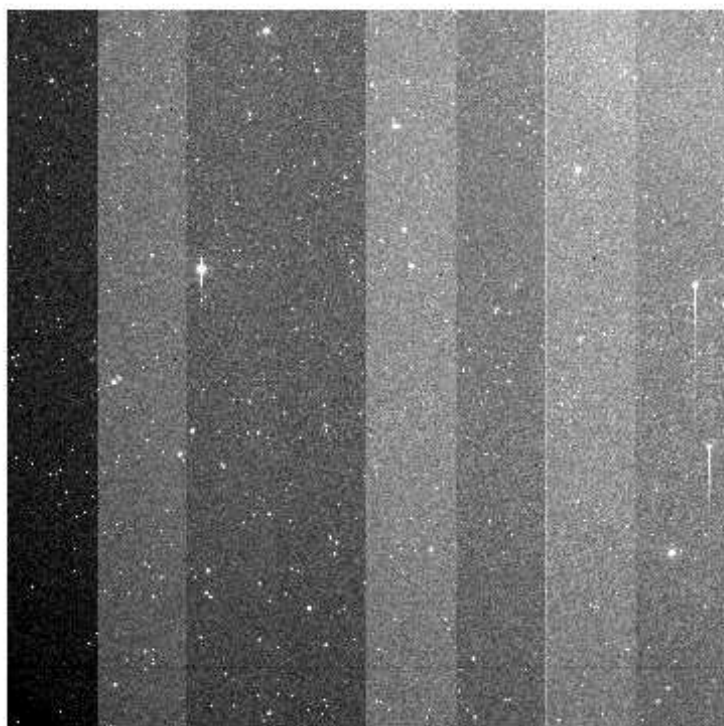
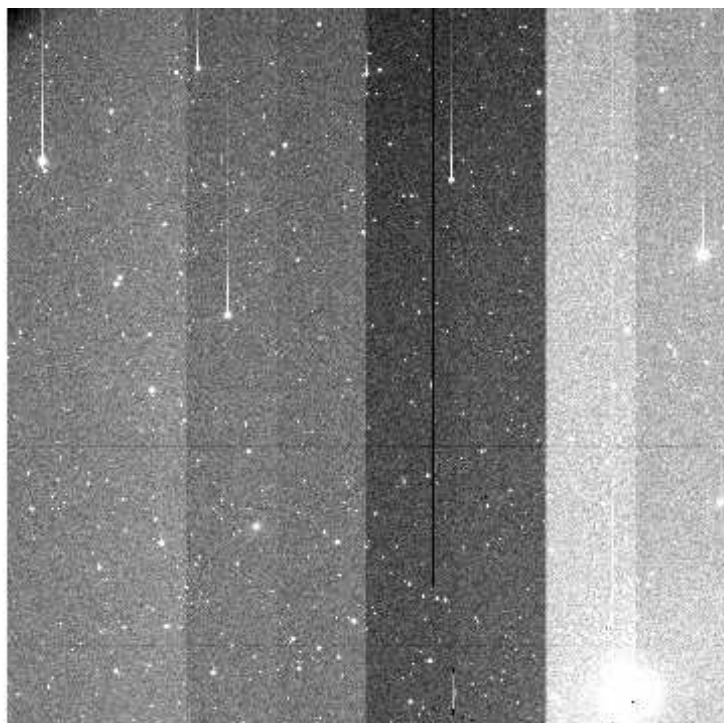
Image Issue
CHIP
Weather
Moon Effect

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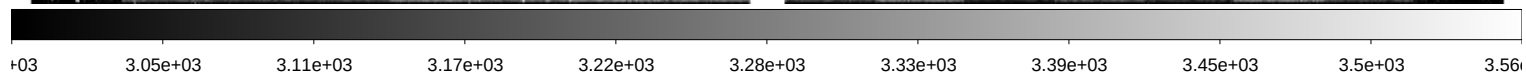
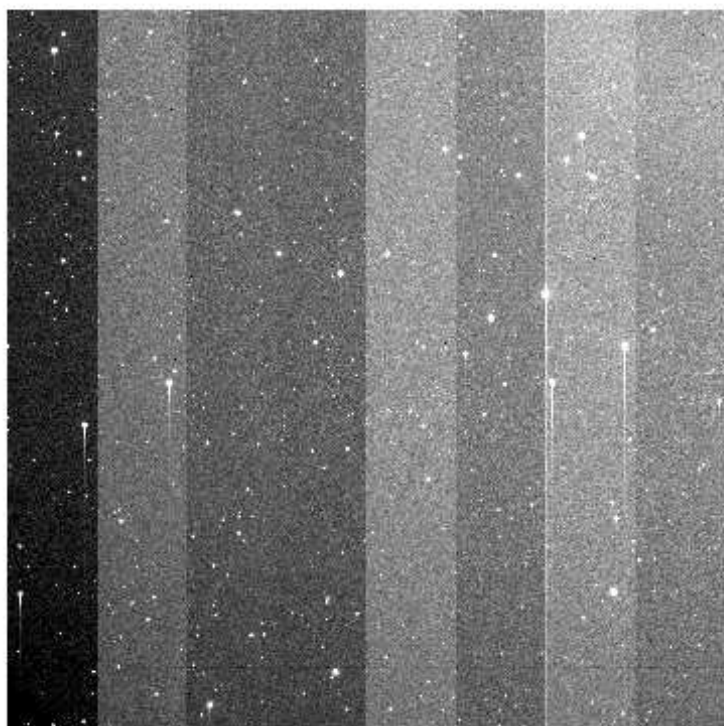
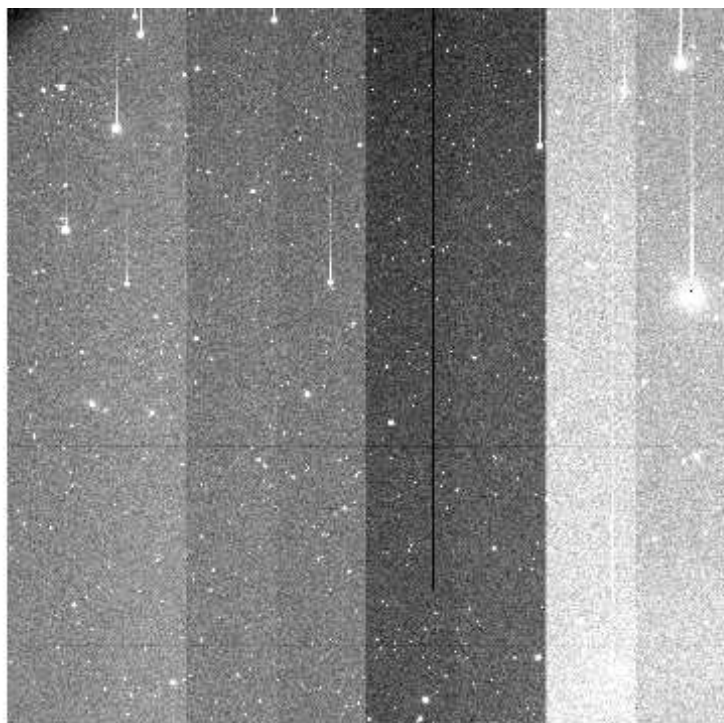
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File Name	:	kmta.20251101.055797.fits	# 85 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-4-3	
RA	:	01:06:01.280	
DEC	:	-61:52:59.80	
Exposure Time	:	120	
Airmass	:	1.17	
Sidereal Time	:	01:56:19	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T13:13:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055798.fits	# 86 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-5-0	
RA	:	01:21:48.980	
DEC	:	-61:59:59.80	
Exposure Time	:	120	
Airmass	:	1.17	
Sidereal Time	:	01:59:20	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T13:17:07	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

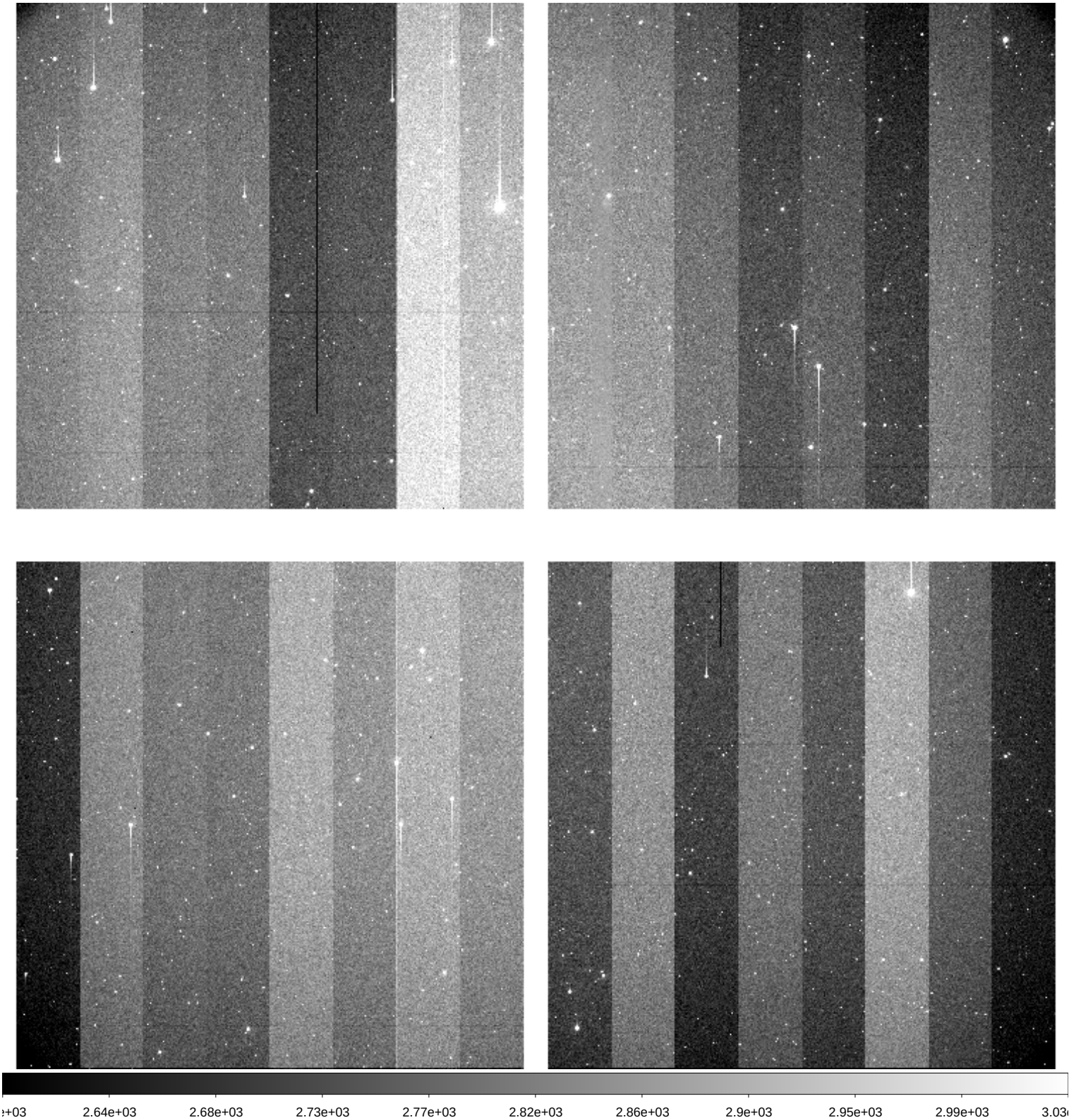
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kmta.20251101.055799.fits
ASPEC-KS4
OBJECT
ks4-5-0
01:21:48.980
-62:00:00.10
120
1.17
02:02:28
V
2025-11-01T13:20:15
-273.15

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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Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055800.fits

ASPEC-KS4

OBJECT

ks4-5-0

01:21:48.980

-61:59:59.80

120

1.17

02:08:29

I

2025-11-01T13:26:03

-273.15

88 / 195

Image Issue

CHIP

Weather

Moon Effect

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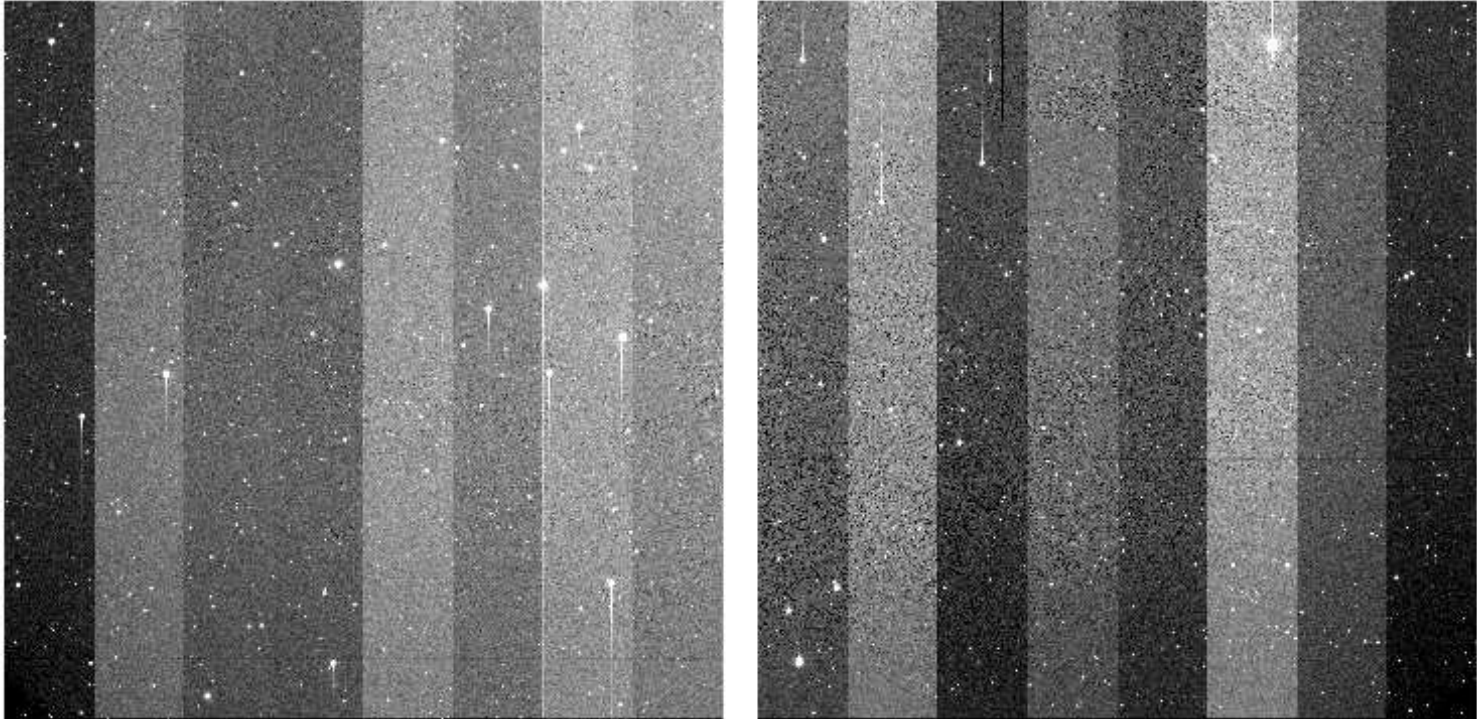
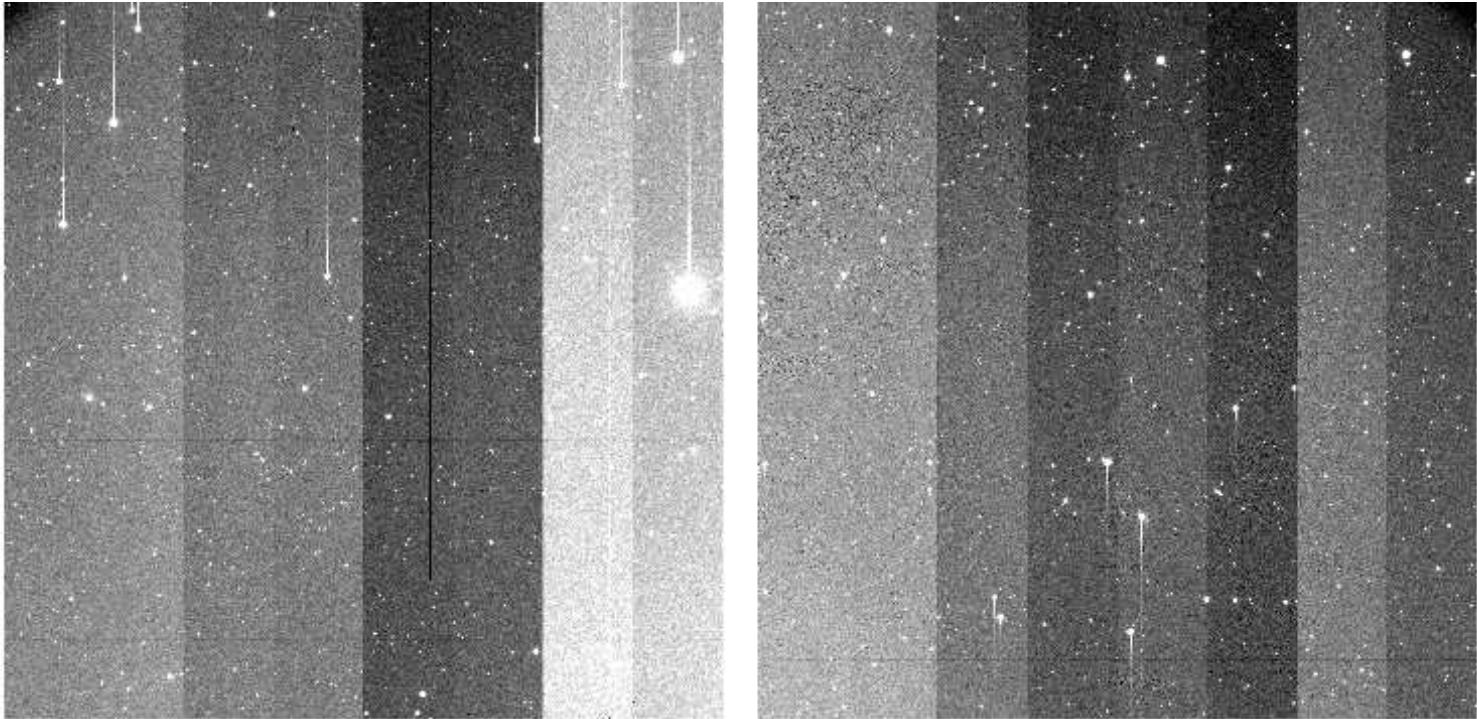
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3.15e+033.21e+033.27e+033.32e+033.38e+033.43e+033.49e+033.55e+033.6e+033.66e+03

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

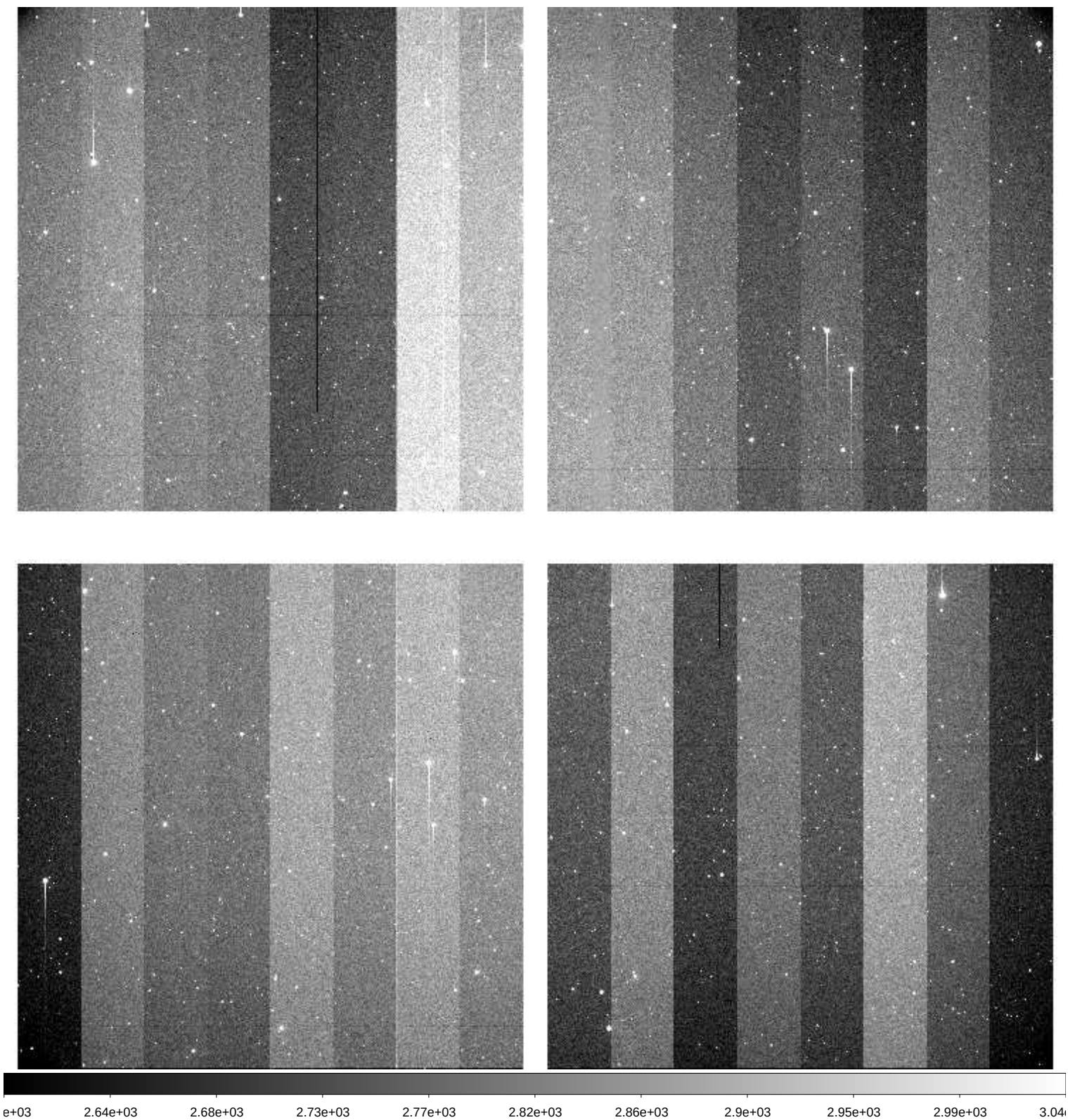
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kmta.20251101.055801.fits
ASPEC-KS4
OBJECT
ks4-5-1
01:22:23.080
-61:59:59.80
120
1.17
02:11:28
V
2025-11-01T13:29:00
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

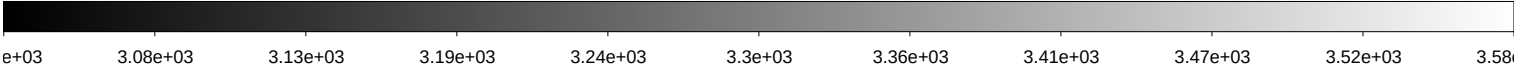
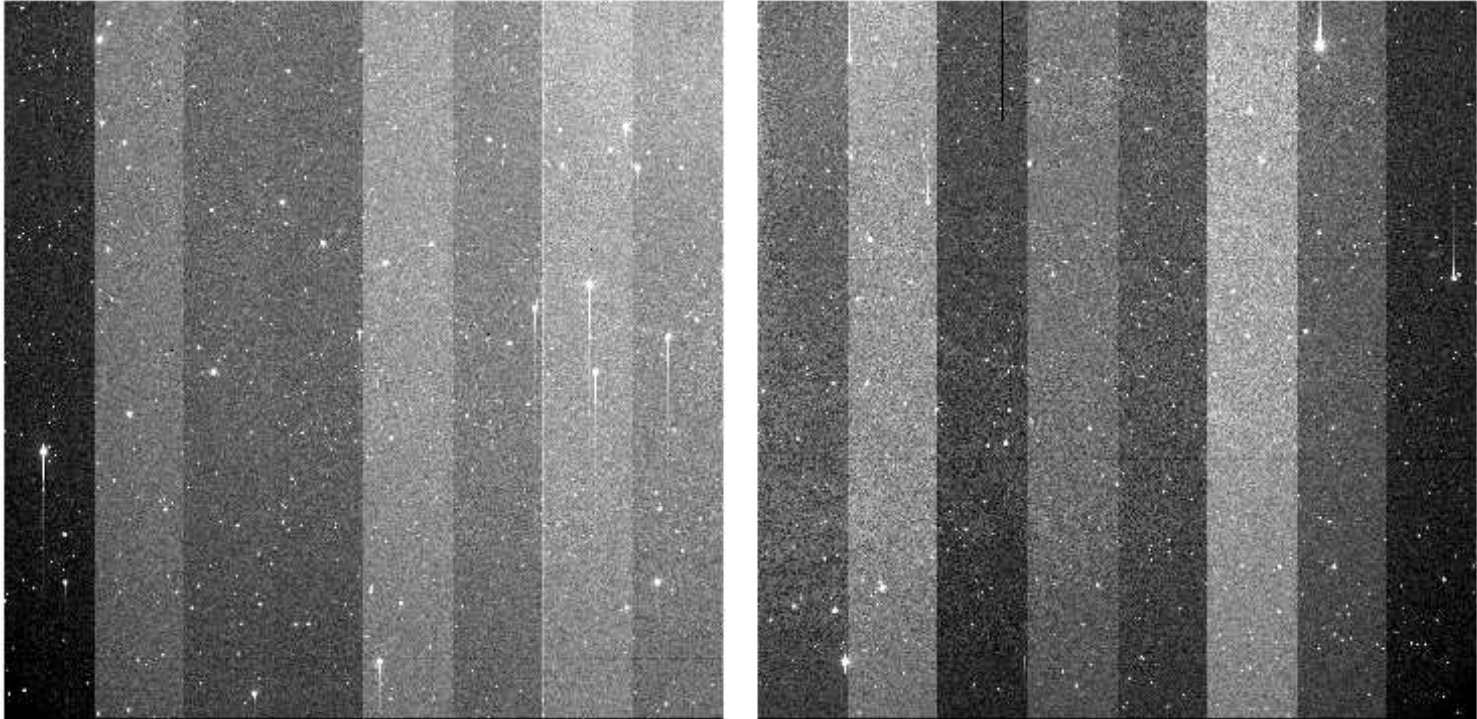
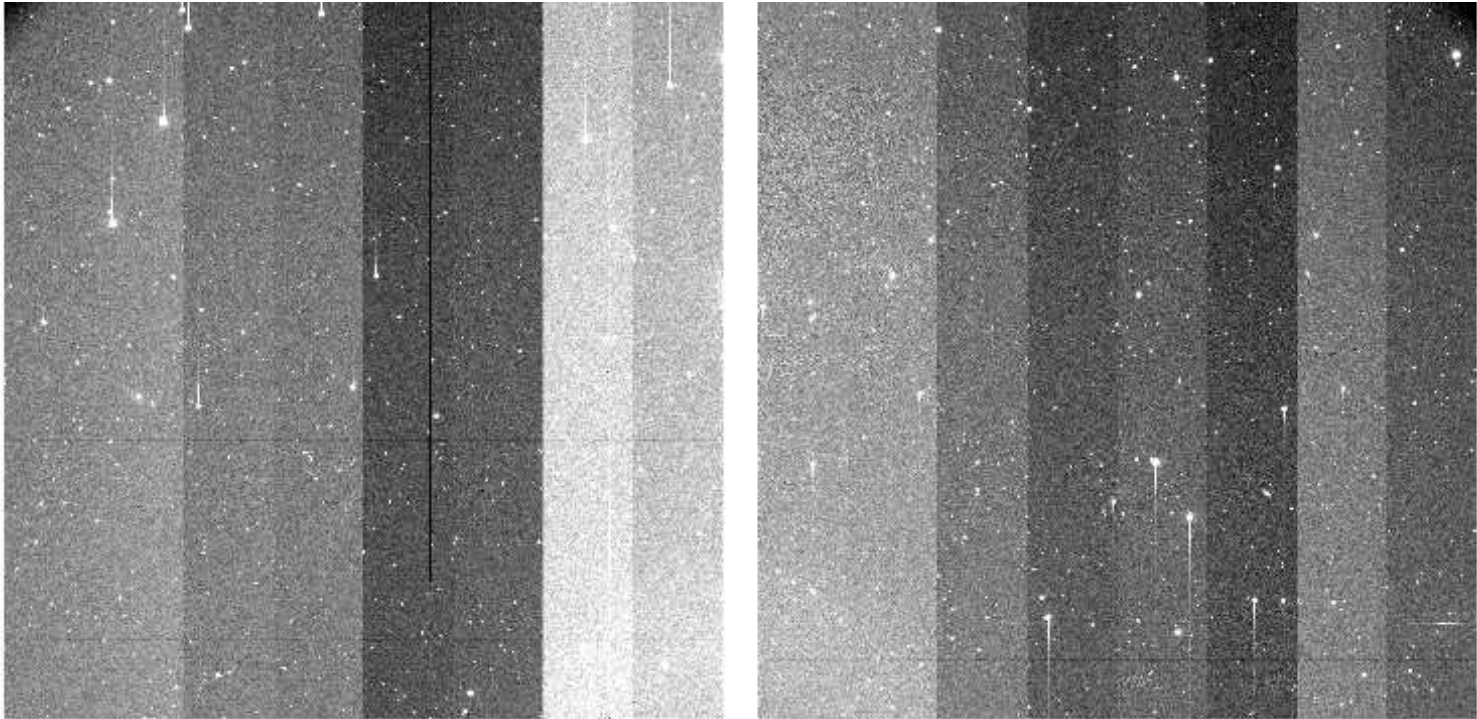
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kmta.20251101.055802.fits
ASPEC-KS4
OBJECT
ks4-5-1
01:22:23.080
-61:59:59.80
120
1.18
02:14:23
R
2025-11-01T13:32:09
-273.15

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

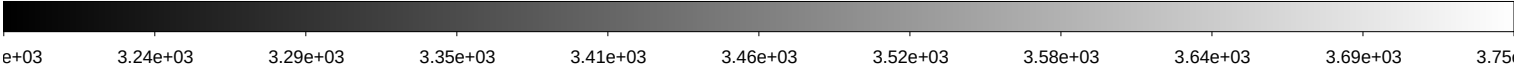
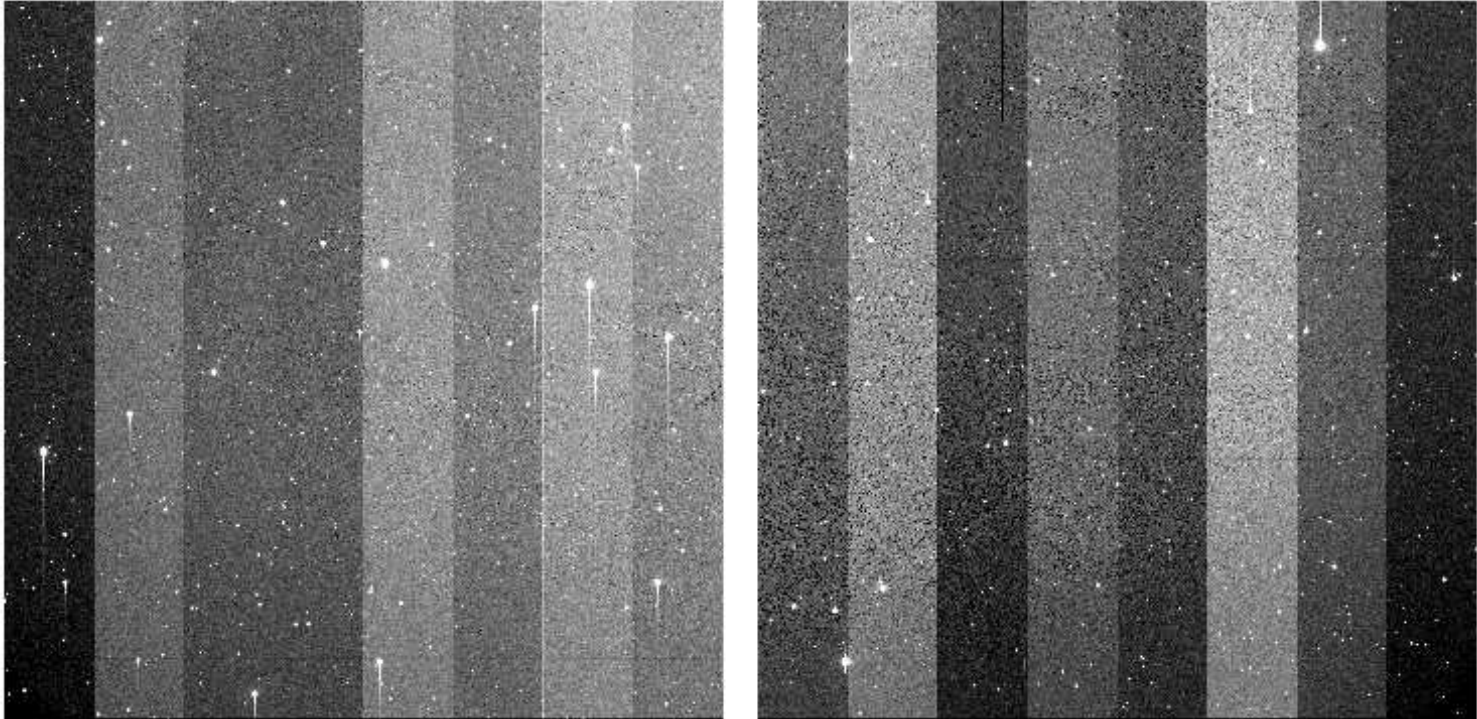
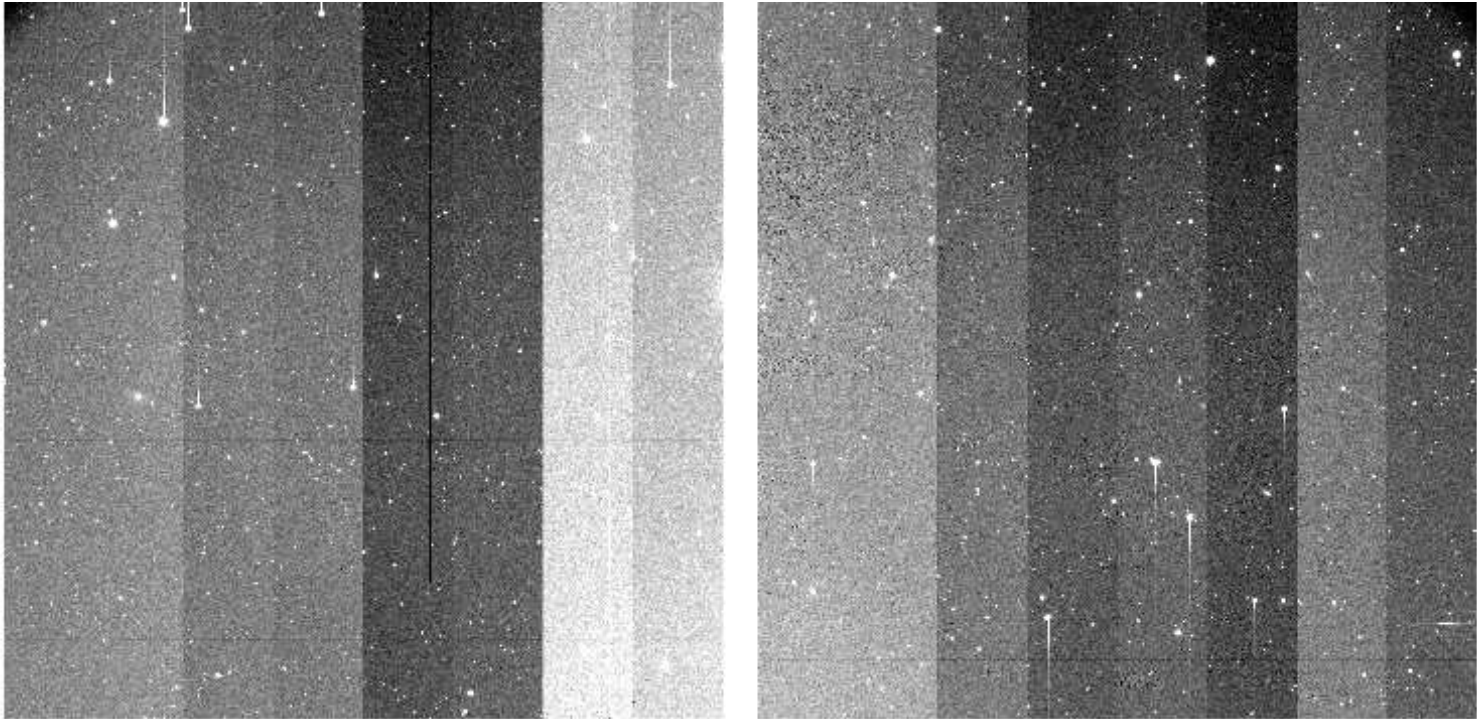
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kmta.20251101.055803.fits
ASPEC-KS4
OBJECT
ks4-5-1
01:22:23.080
-61:59:59.90
120
1.18
02:17:33
I
2025-11-01T13:35:17
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

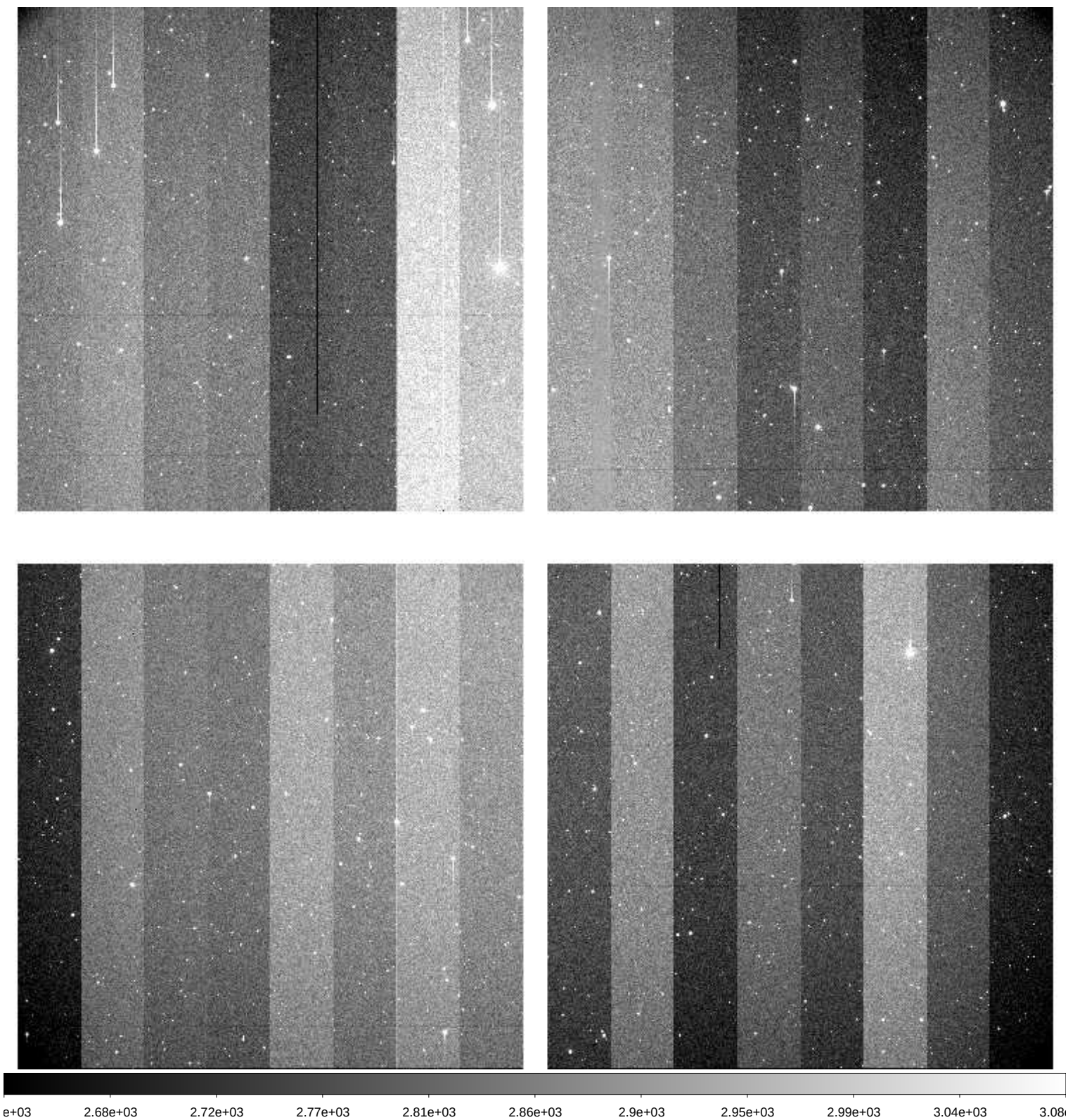
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kmta.20251101.055804.fits
ASPEC-KS4
OBJECT
ks4-5-2
01:21:48.980
-61:52:59.80
120
1.18
02:20:41
V
2025-11-01T13:38:26
-273.15

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

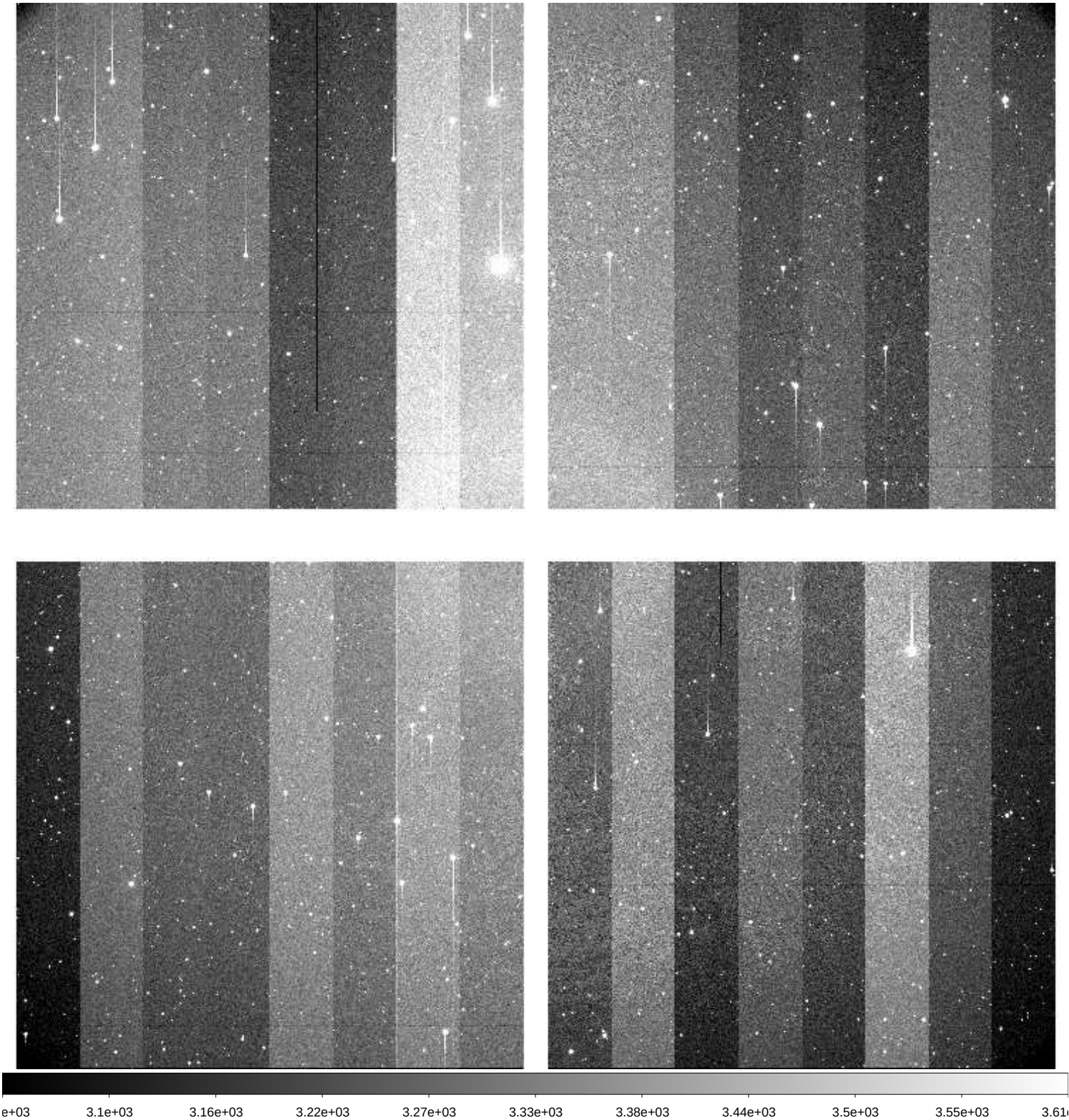
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kmta.20251101.055805.fits
ASPEC-KS4
OBJECT
ks4-5-2
01:21:48.980
-61:52:59.90
120
1.18
02:23:51
R
2025-11-01T13:41:35
-273.15

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

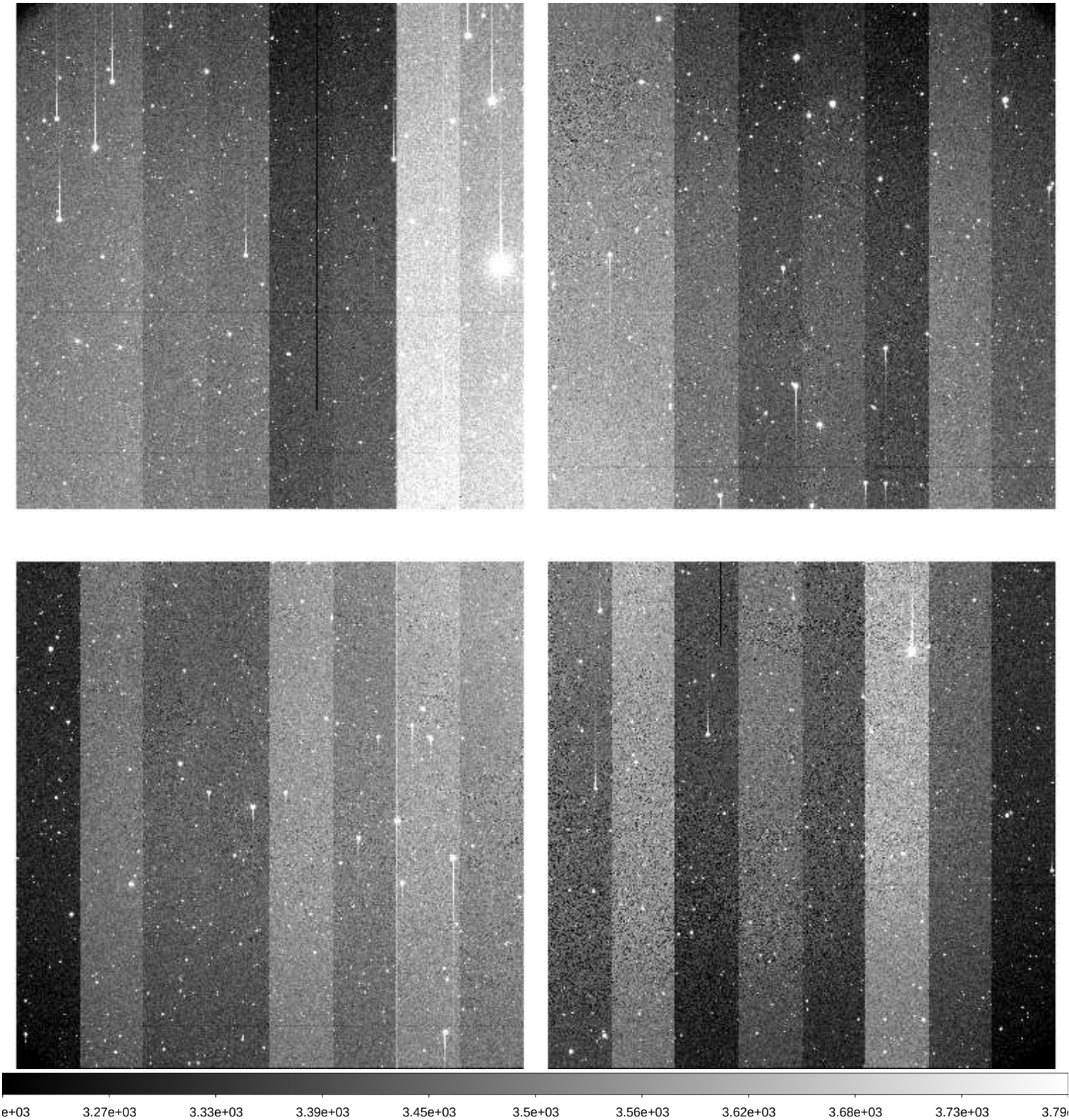
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kmta.20251101.055806.fits
ASPEC-KS4
OBJECT
ks4-5-2
01:21:48.970
-61:52:59.70
120
1.18
02:27:00
I
2025-11-01T13:44:43
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

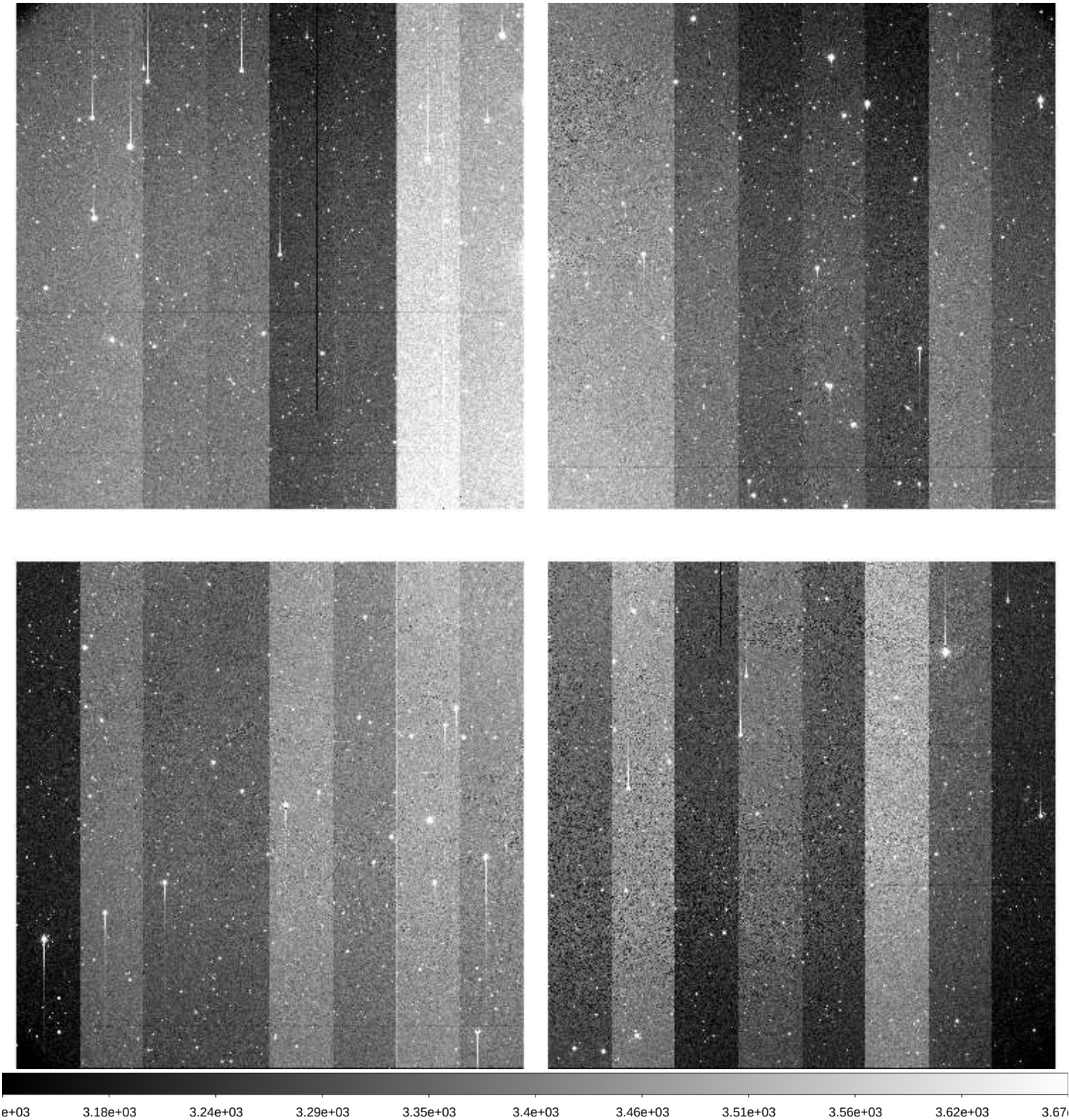
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kmta.20251101.055807.fits
ASPEC-KS4
OBJECT
ks4-5-3
01:22:23.080
-61:52:59.80
120
1.18
02:30:09
I
2025-11-01T13:47:52
-273.15

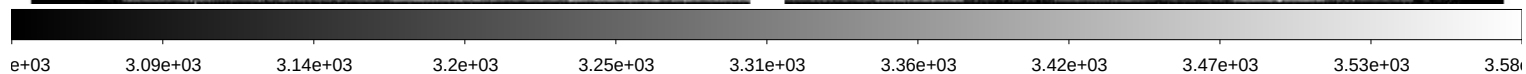
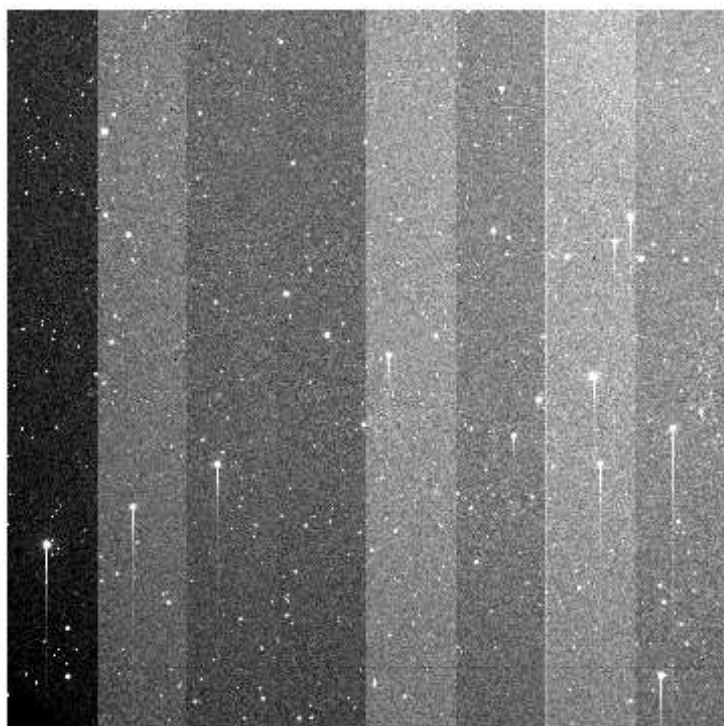
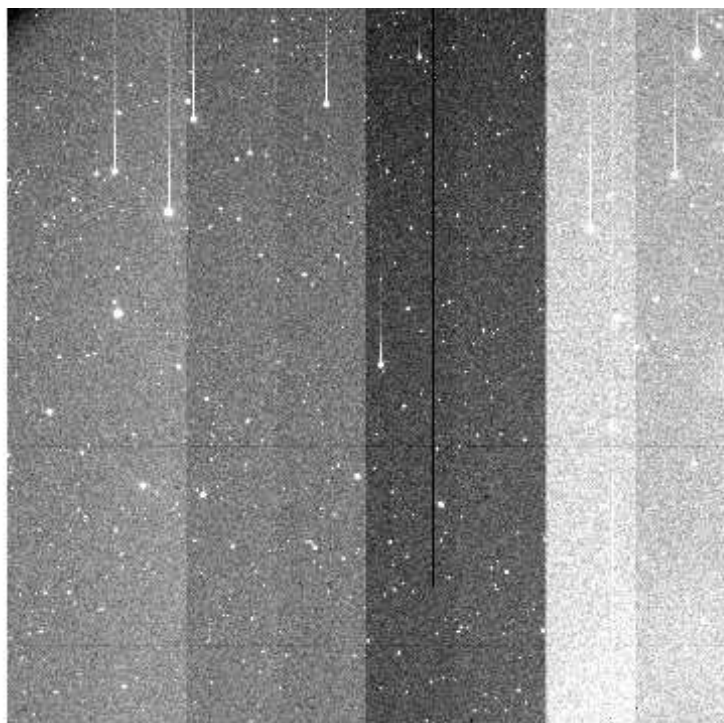
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055808.fits	# 96 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-5-3	
RA	:	01:22:23.080	
DEC	:	-61:52:59.80	
Exposure Time	:	120	
Airmass	:	1.19	
Sidereal Time	:	02:33:20	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T13:51:02	Weather
CCD Temperature	:	-273.15	Moon Effect



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

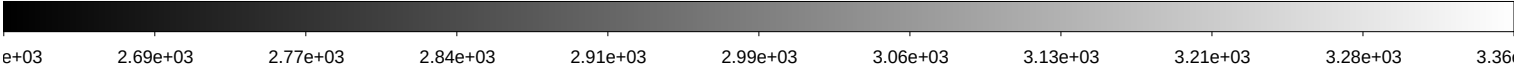
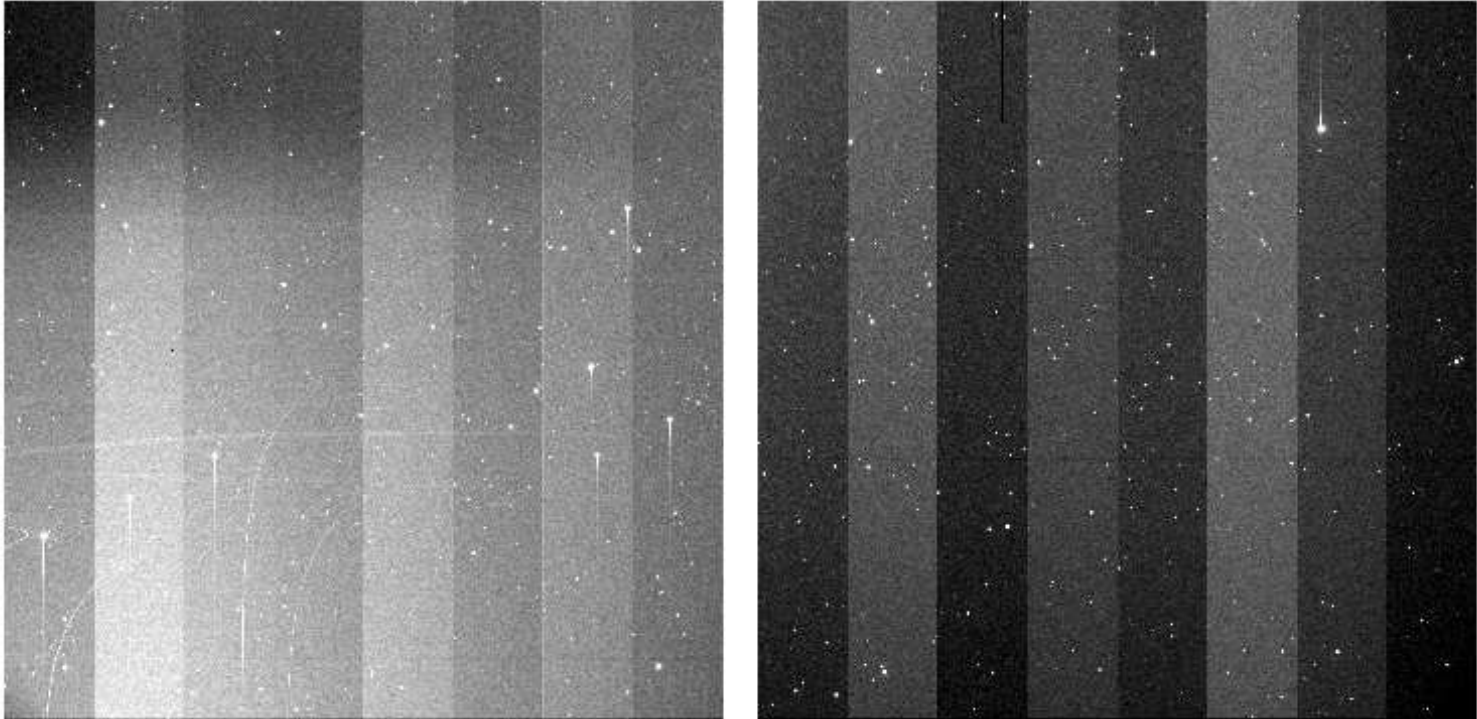
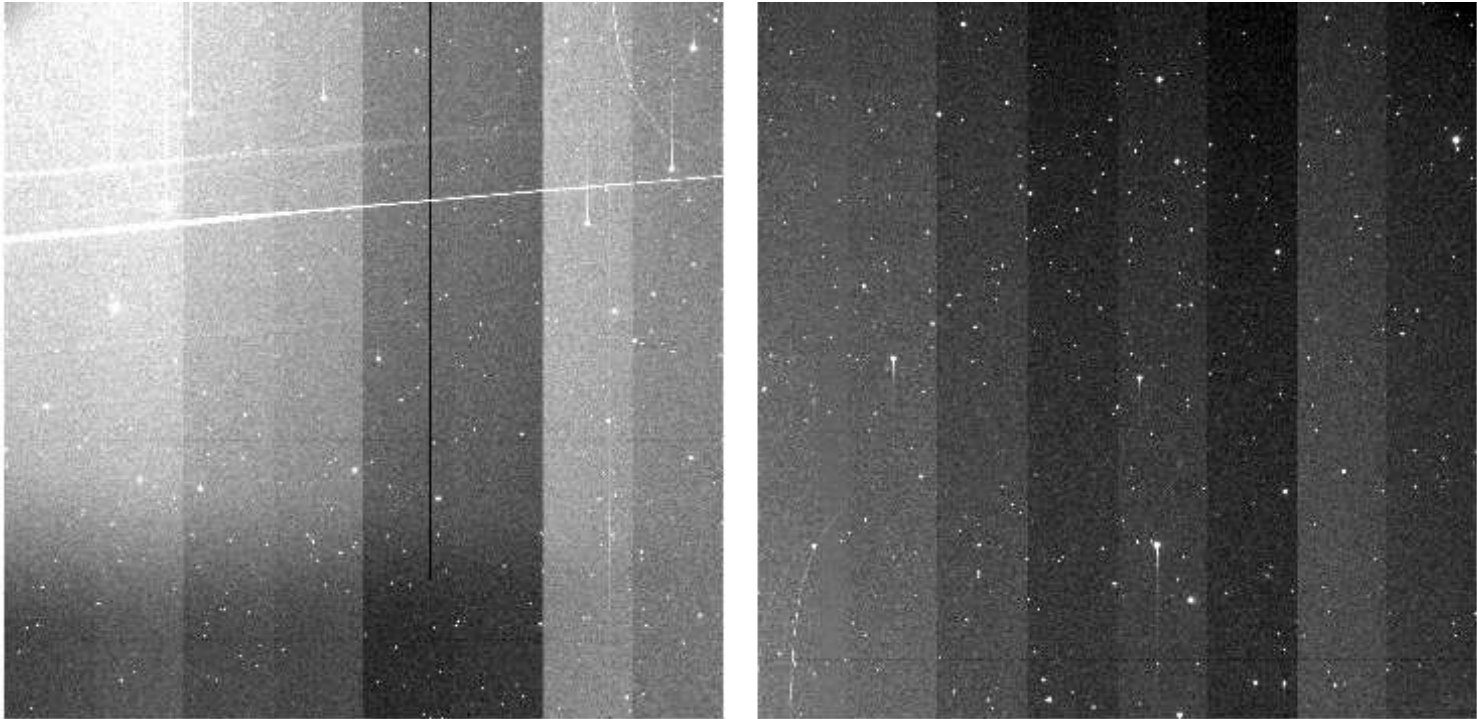
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kmta.20251101.055809.fits
ASPEC-KS4
OBJECT
ks4-5-3
01:22:23.080
-61:52:59.80
120
1.19
02:36:30
V
2025-11-01T13:54:12
-273.15

Image Issue
CHIP
Weather
Moon Effect

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0.0



File Name : **kmta.20251101.055810.fits** # 98 / 195 #

Project ID : ASPEC-KS4

Image Type : OBJECT

Object Name : **ks4-8-0**

RA : 02:10:54.380

DEC : -61:59:59.90

Exposure Time : 120

Airmass : 1.17

Sidereal Time : 02:39:40

Filter ID : I

Observation Date : 2025-11-01T13:57:21

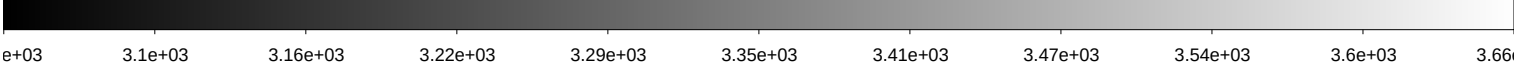
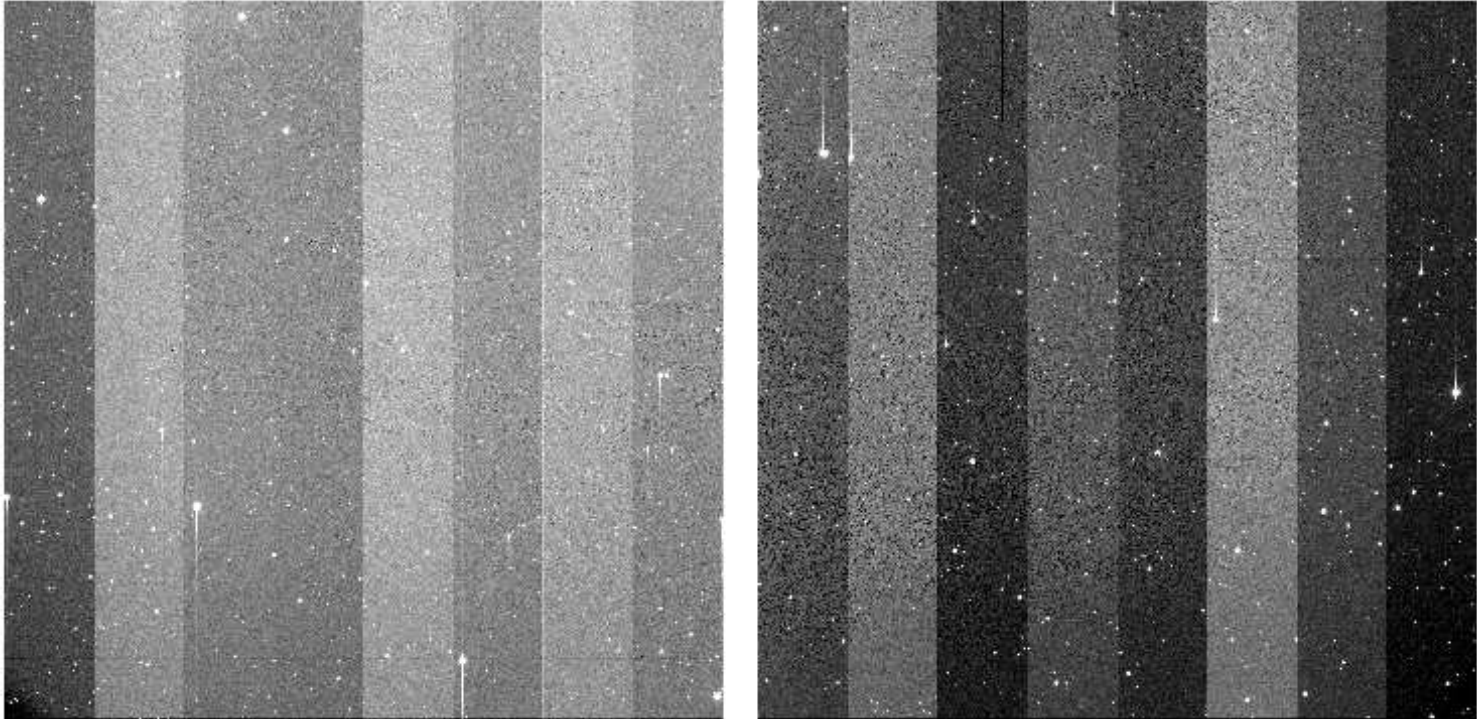
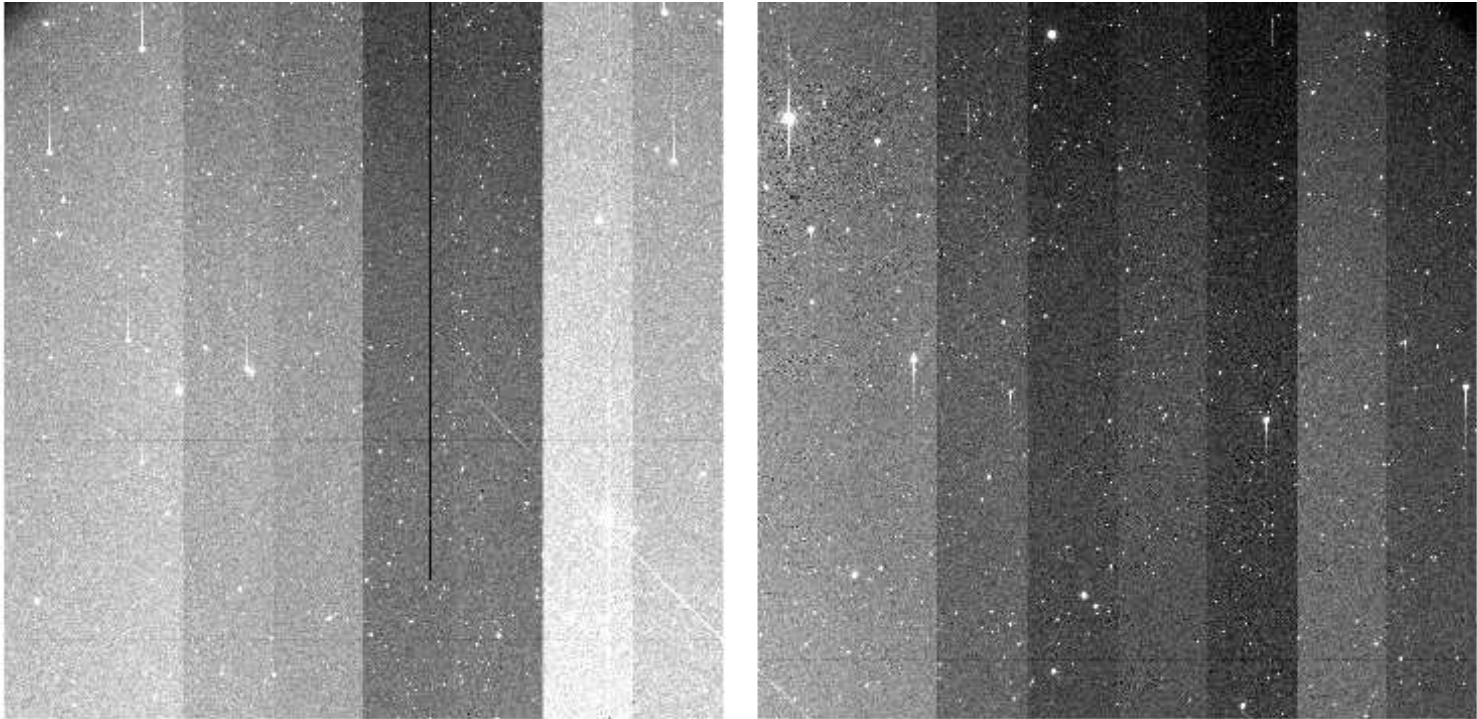
CCD Temperature : -273.15

Image Issue : —

CHIP : —

Weather : 1

Moon Effect : 0.0



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

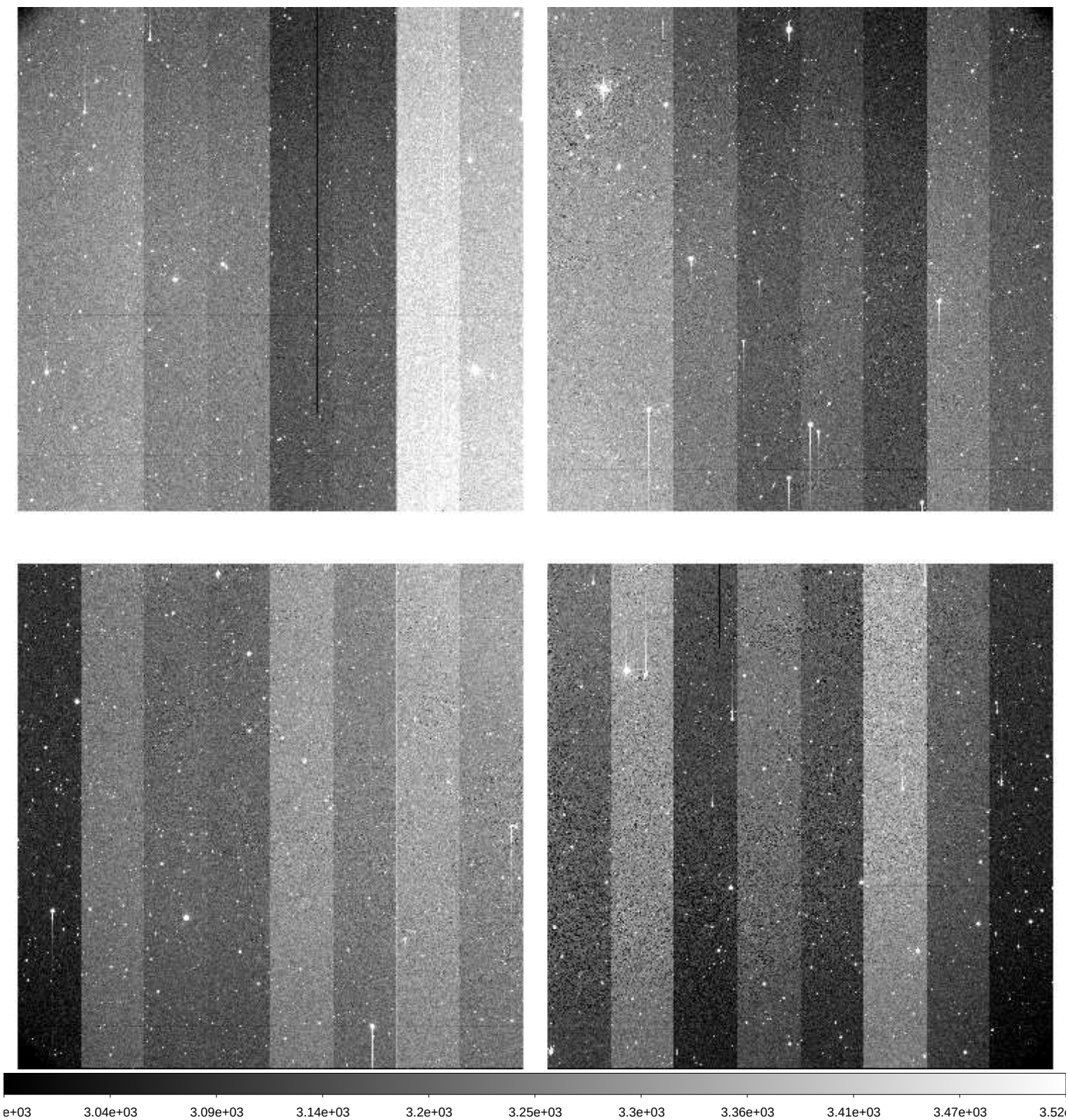
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kmta.20251101.055811.fits
ASPEC-KS4
OBJECT
ks4-8-1
02:11:28.480
-62:00:00.00
120
1.17
02:42:50
I
2025-11-01T14:00:30
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

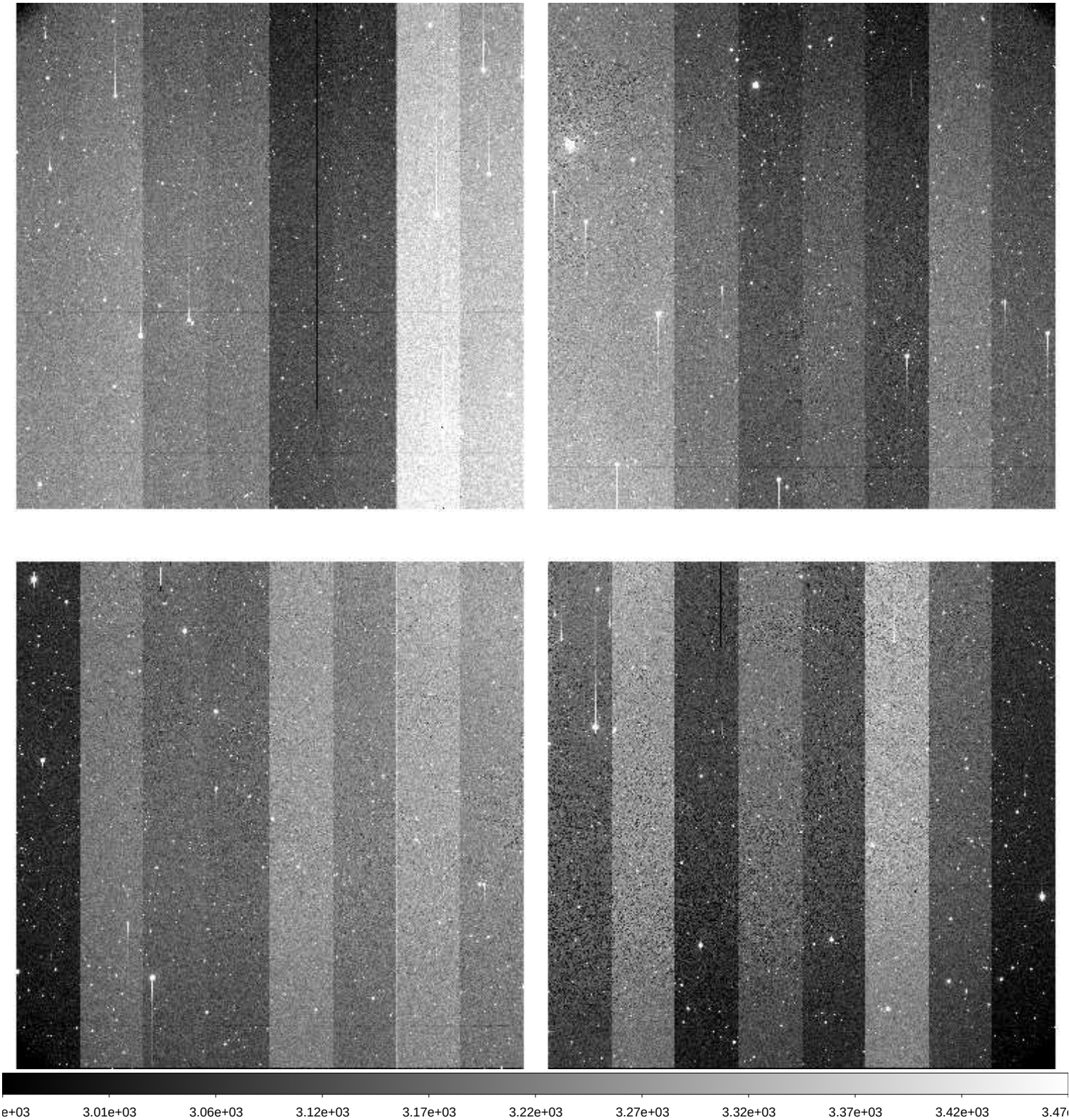
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kmta.20251101.055812.fits
ASPEC-KS4
OBJECT
ks4-8-2
02:10:54.380
-61:52:59.90
120
1.17
02:46:00
I
2025-11-01T14:03:40
-273.15

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.20251101.055813.fits

: ASPEC-KS4

: OBJECT

: ks4-21-0

: 05:43:38.130

: -62:00:00.30

: 120

: 1.34

: 02:49:43

: V

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: -273.15

101 / 195

Image Issue

CHIP

Weather

Moon Effect

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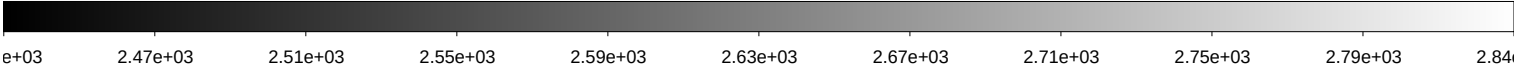
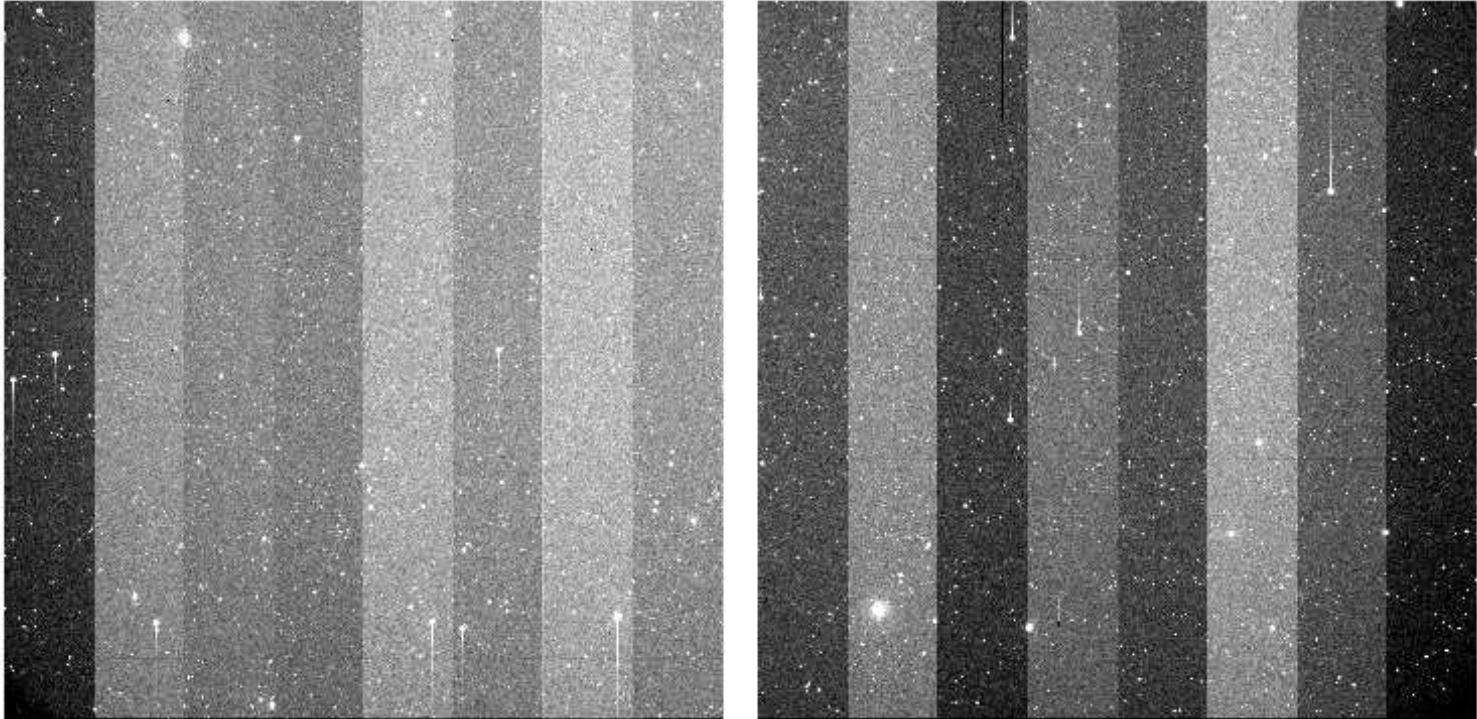
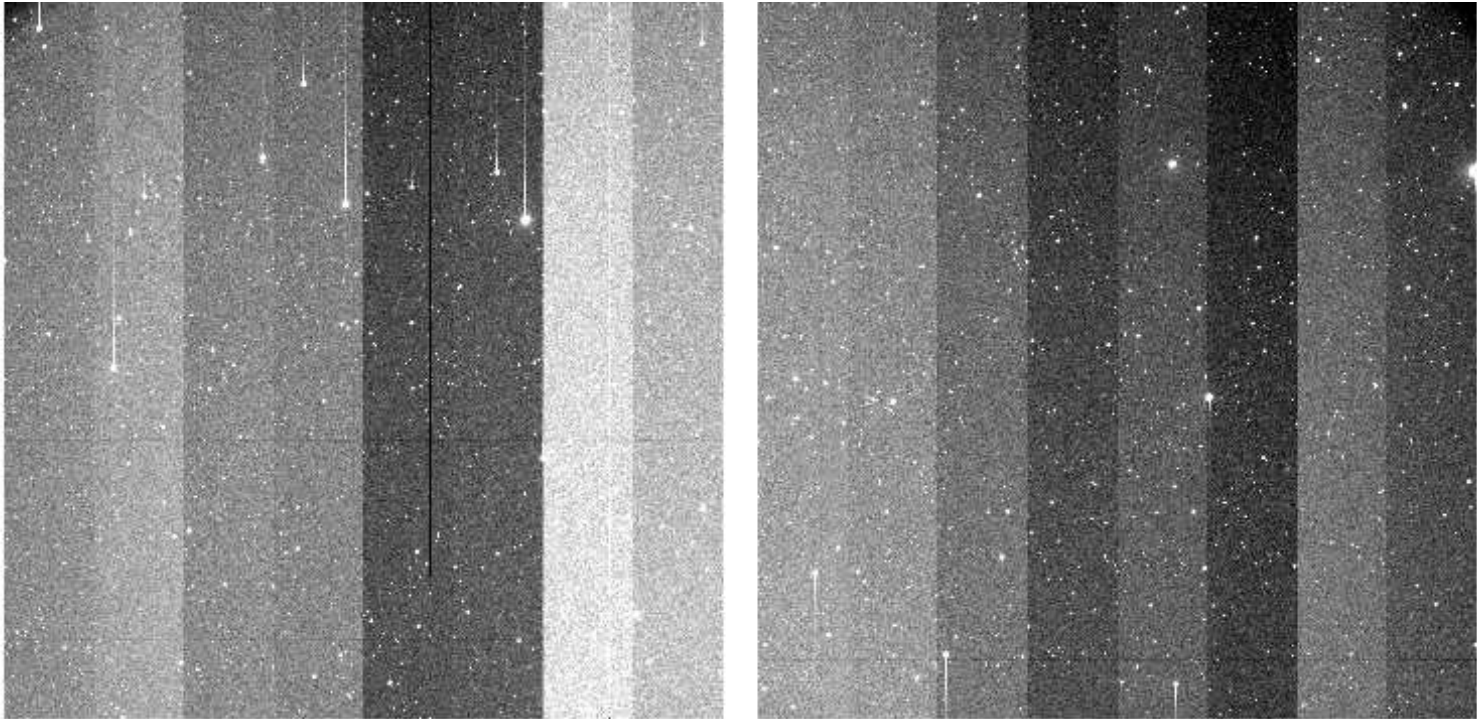
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055814.fits

ASPEC-KS4

OBJECT

ks4-21-1

05:44:12.200

-62:00:00.20

120

1.33

02:52:40

V

2025-11-01T14:10:19

-273.15

102 / 195

Image Issue

CHIP

Weather

Moon Effect

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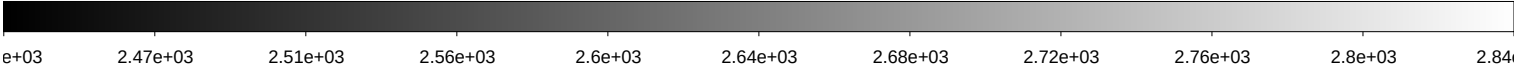
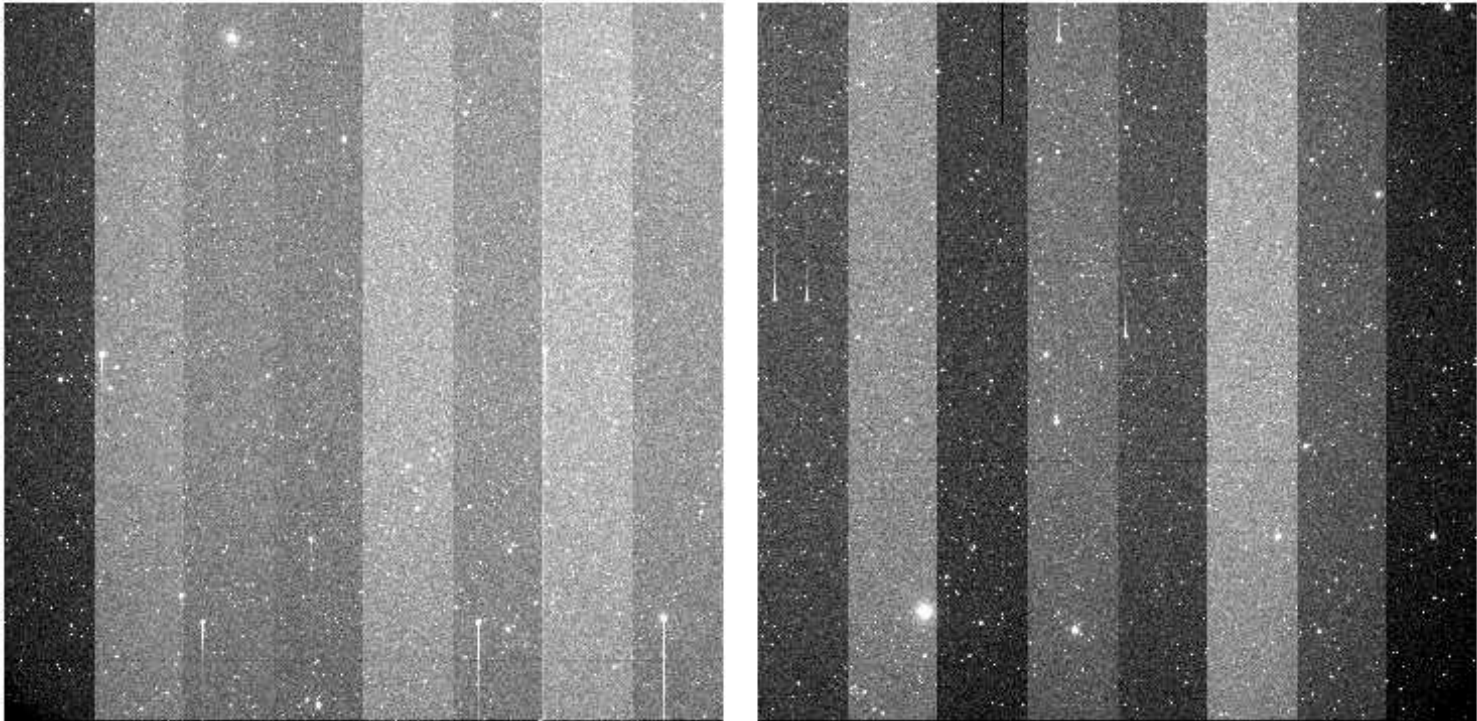
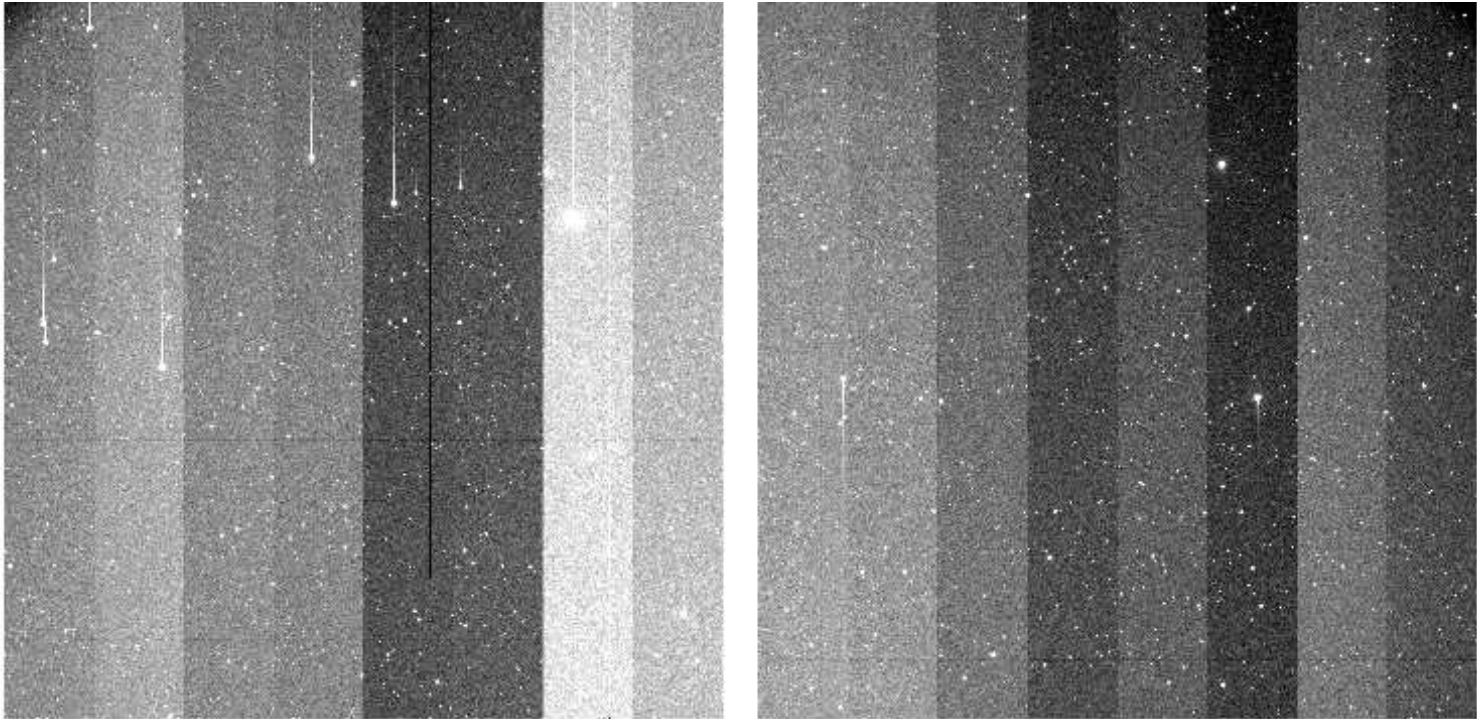
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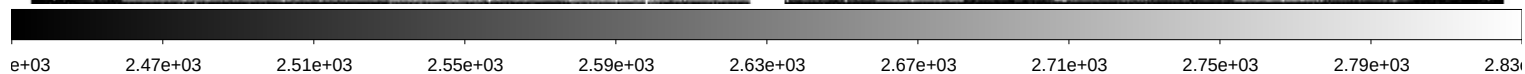
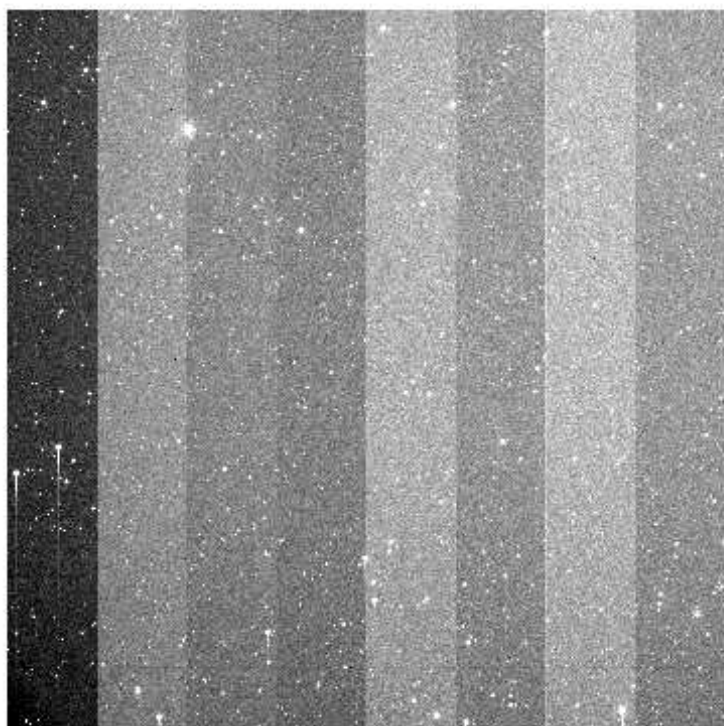
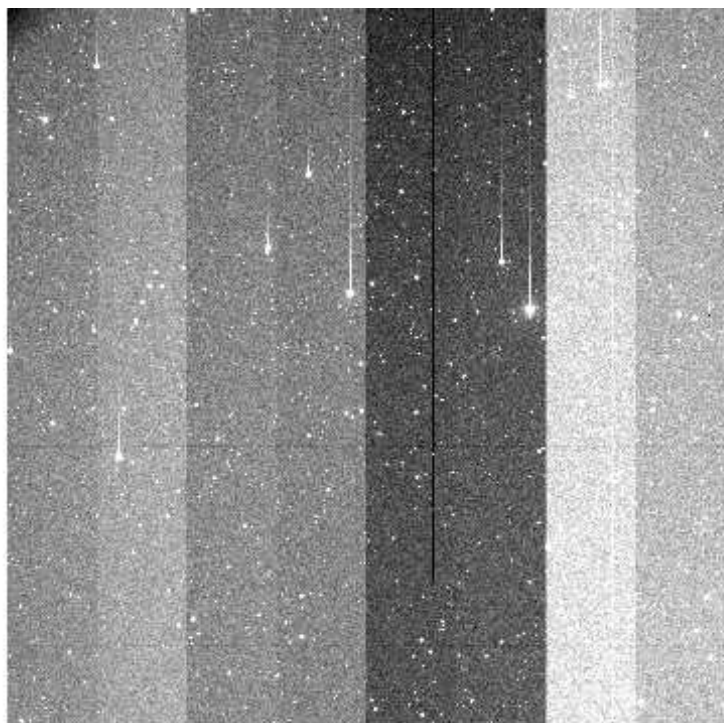
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File Name	:	kmta.20251101.055815.fits	# 103 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-21-2	
RA	:	05:43:38.120	
DEC	:	-61:53:00.20	
Exposure Time	:	120	
Airmass	:	1.33	
Sidereal Time	:	02:55:50	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T14:13:16	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.20251101.055816.fits

ASPEC-KS4

OBJECT

ks4-21-3

05:44:12.210

-61:53:00.10

120

1.32

02:58:47

V

2025-11-01T14:16:25

-273.15

104 / 195

Image Issue

CHIP

Weather

Moon Effect

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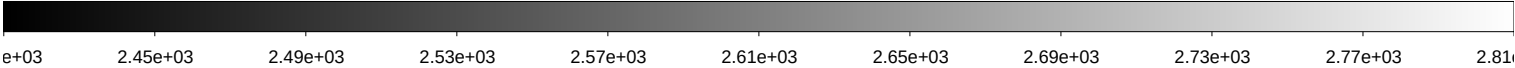
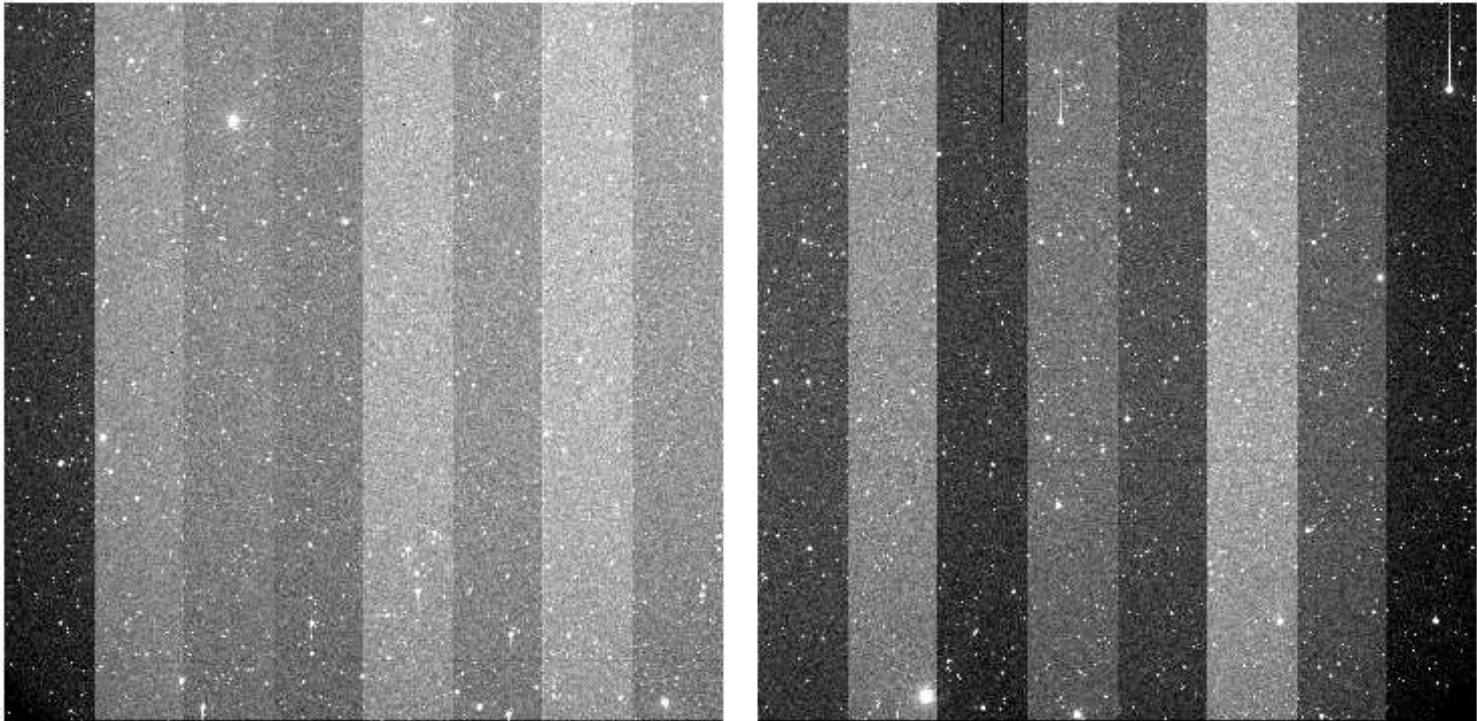
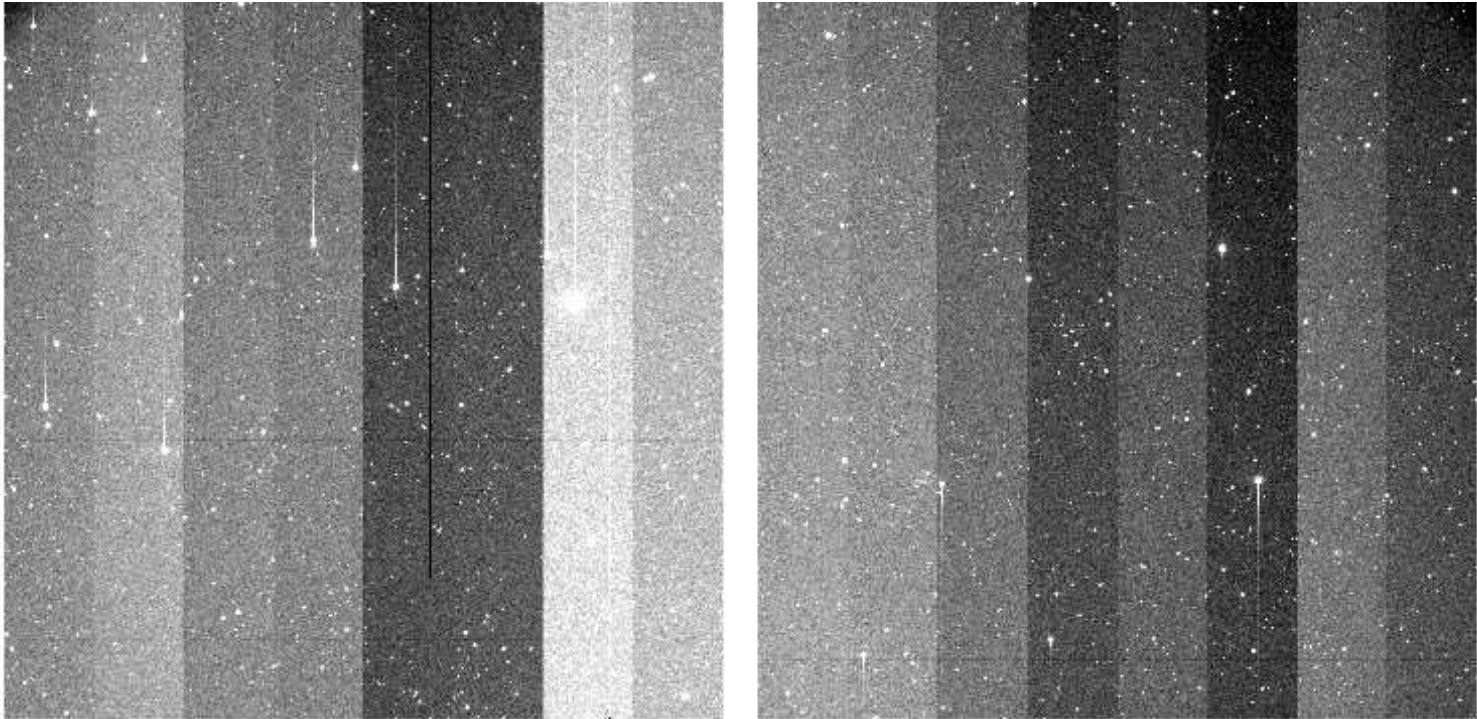
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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251101.055817.fits

: ASPEC-KS4

: OBJECT

: ks4-108-0

: 05:51:13.100

: -64:00:00.30

: 120

: 1.35

: 03:01:57

: R

: 2025-11-01T14:19:35

: -273.15

105 / 195

Image Issue

CHIP

Weather

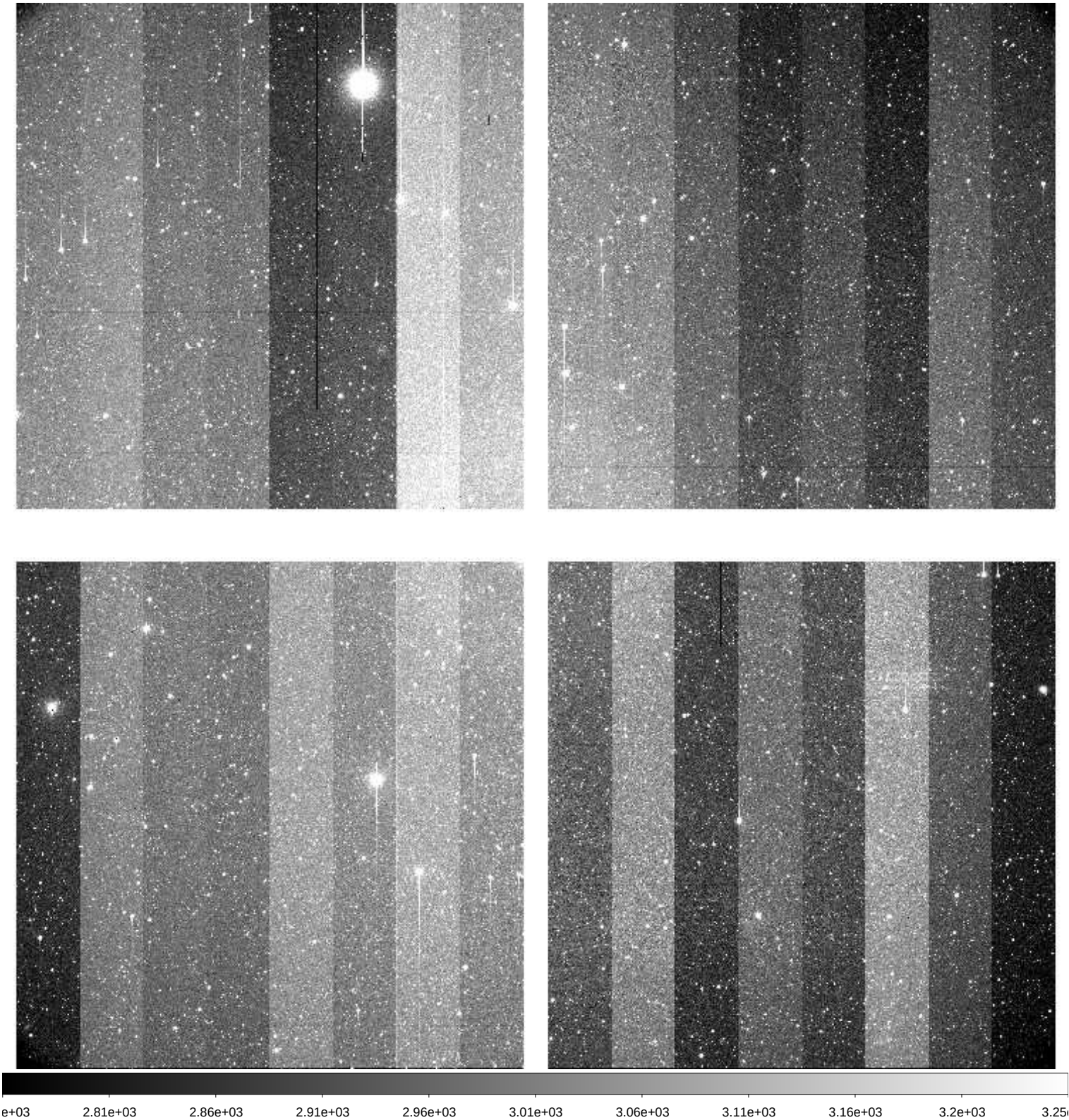
Moon Effect

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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

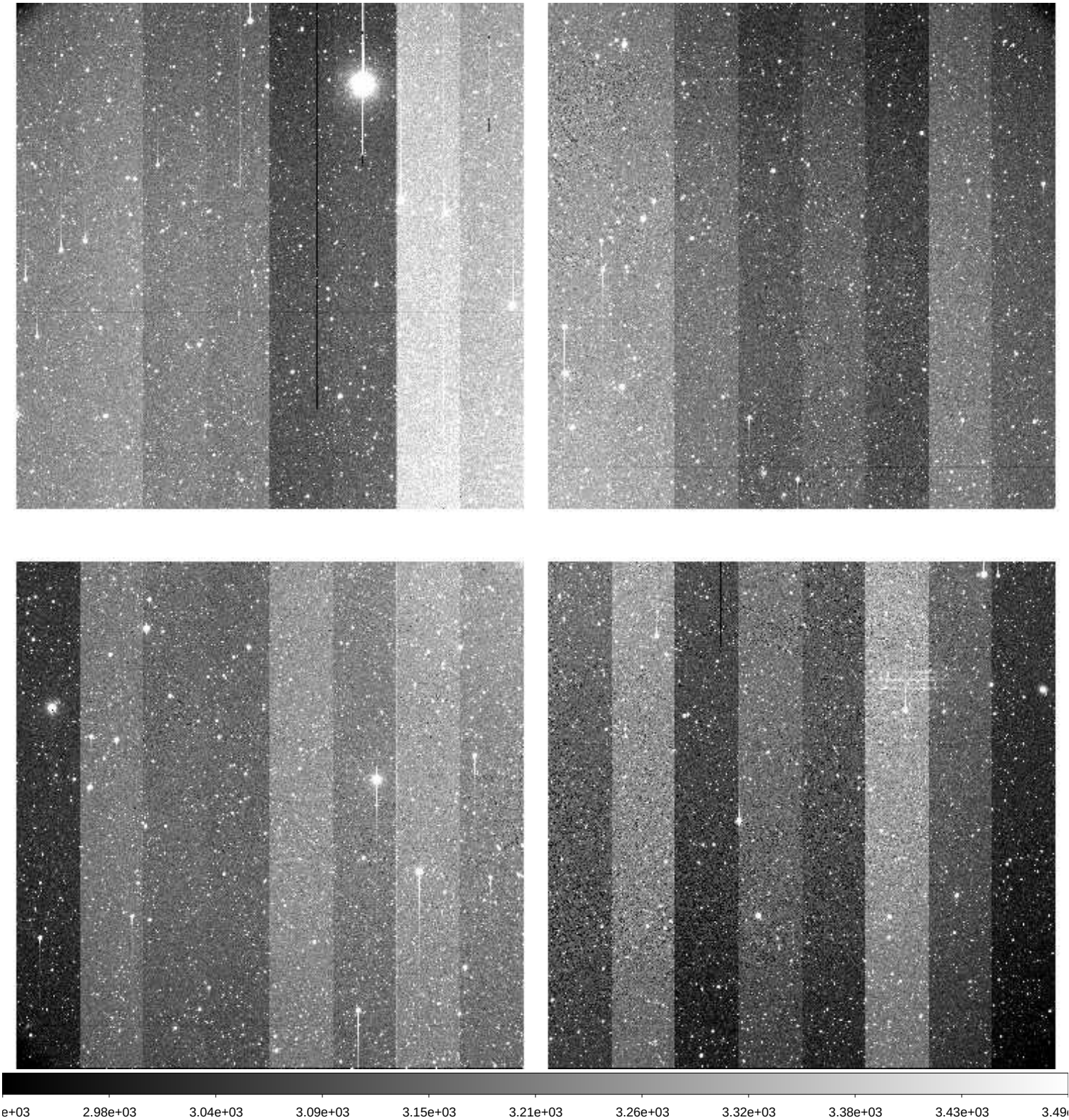
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kmta.20251101.055818.fits
ASPEC-KS4
OBJECT
ks4-108-0
05:51:13.100
-64:00:00.20
120
1.34
03:05:08
I
2025-11-01T14:22:45
-273.15

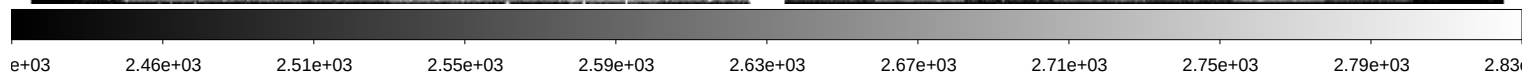
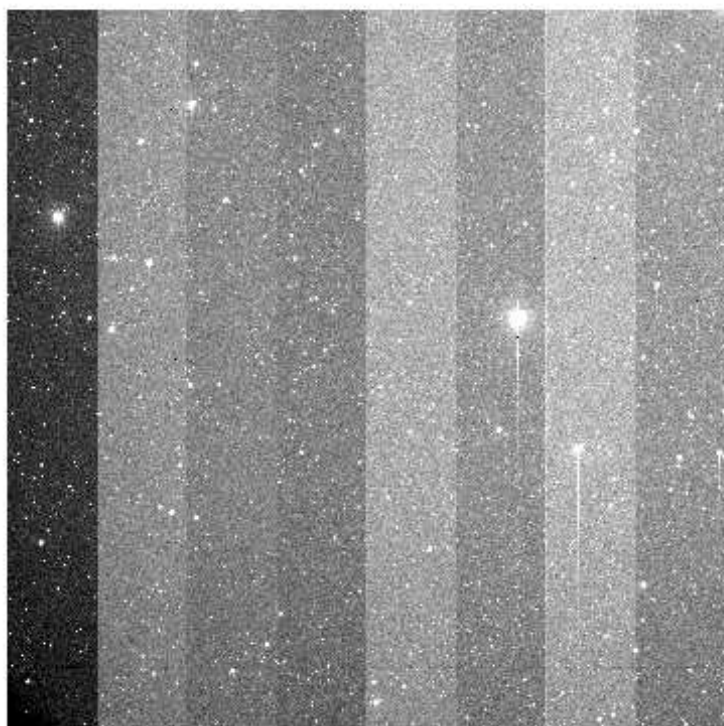
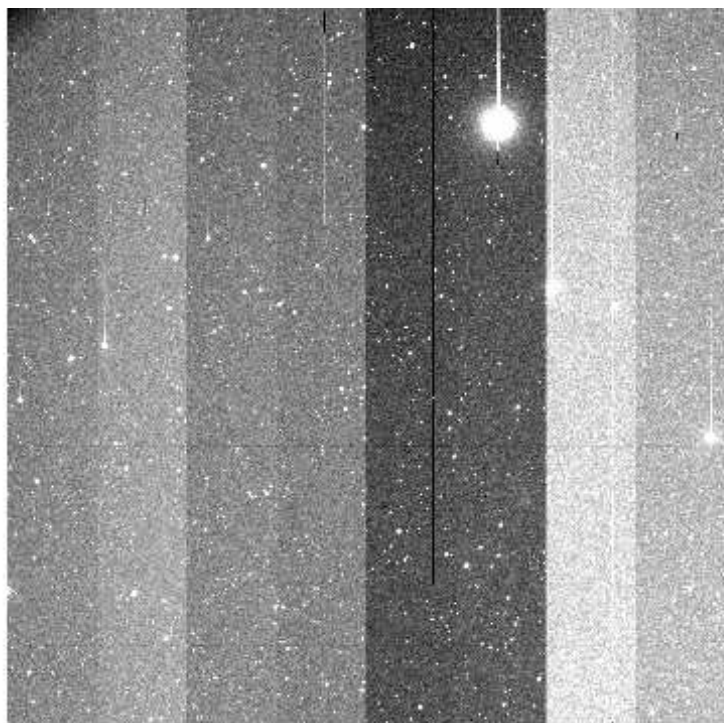
Image Issue
CHIP
Weather
Moon Effect

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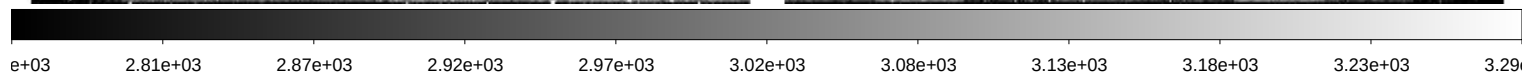
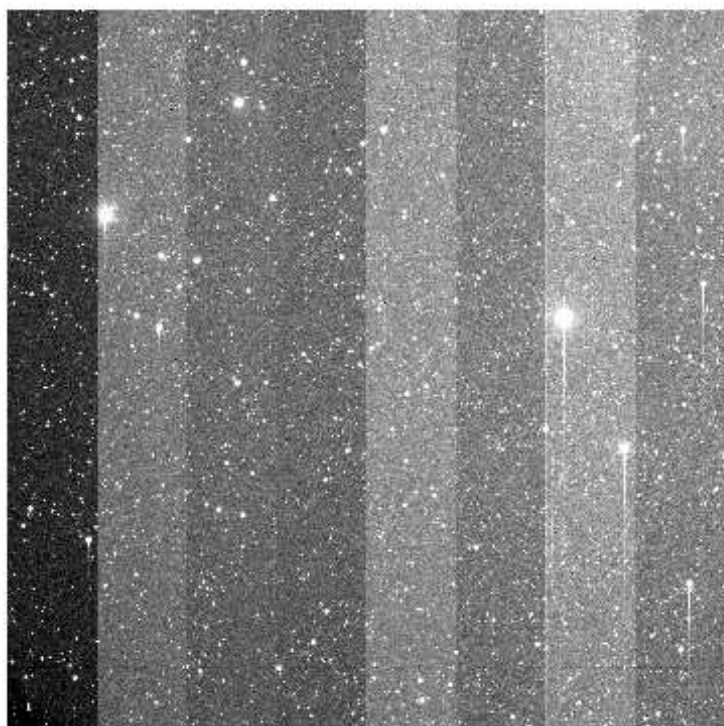
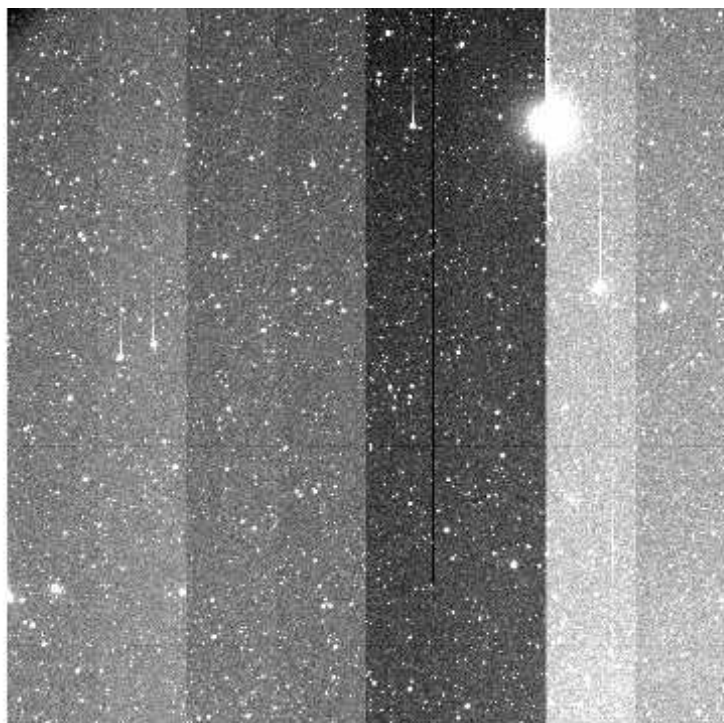
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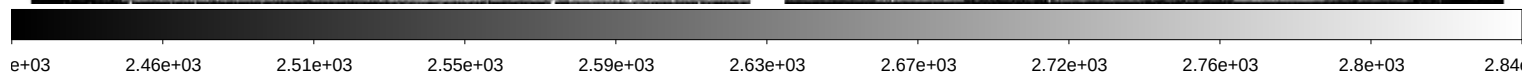
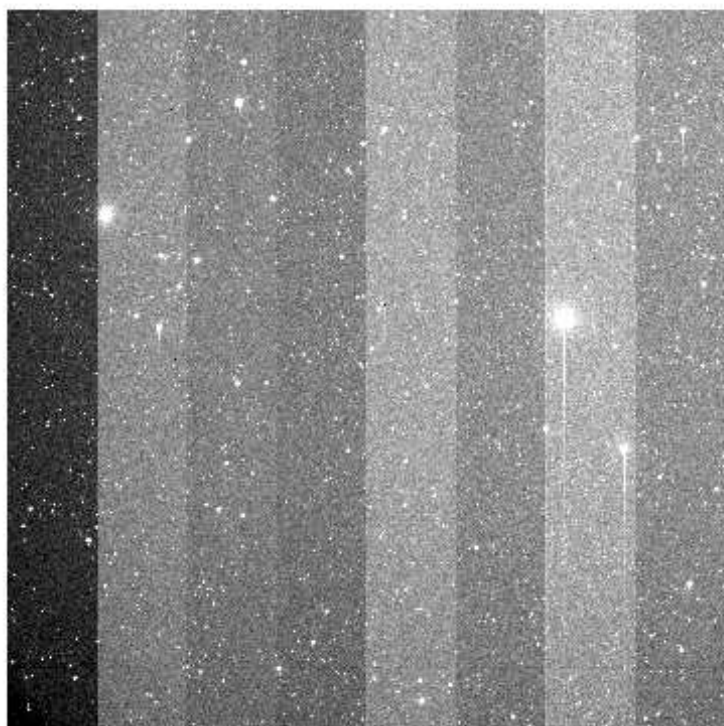
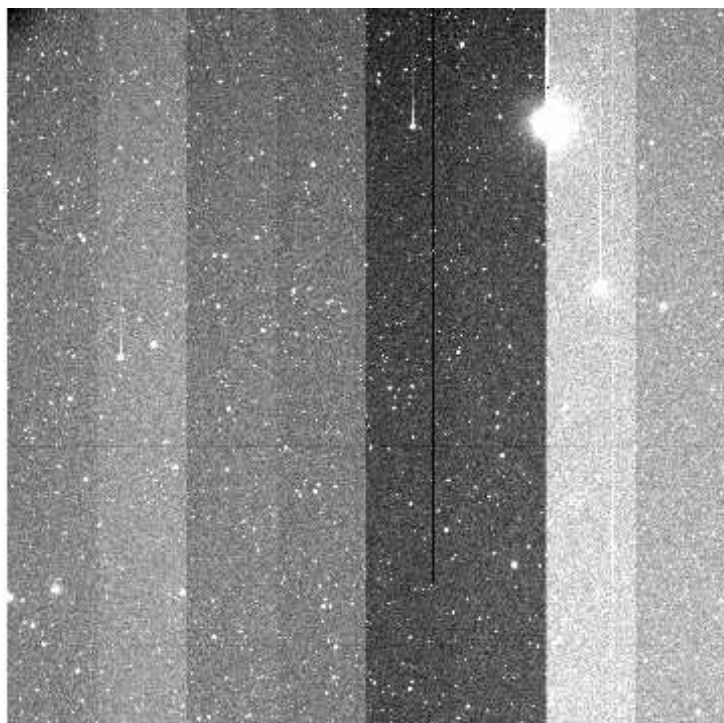
File Name	:	kmta.20251101.055819.fits	# 107 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-108-0	
RA	:	05:51:13.100	
DEC	:	-64:00:00.20	
Exposure Time	:	120	
Airmass	:	1.34	
Sidereal Time	:	03:08:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T14:25:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055820.fits	# 108 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-108-1	
RA	:	05:51:49.600	
DEC	:	-64:00:00.20	
Exposure Time	:	120	
Airmass	:	1.33	
Sidereal Time	:	03:11:30	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T14:29:05	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055821.fits	# 109 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-108-1	
RA	:	05:51:49.600	
DEC	:	-64:00:00.20	
Exposure Time	:	120	
Airmass	:	1.33	
Sidereal Time	:	03:14:39	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T14:32:15	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

: kmta.20251101.055822.fits

: ASPEC-KS4

: OBJECT

: ks4-108-1

: 05:51:49.600

: -64:00:00.20

: 120

: 1.32

: 03:17:49

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: 2025-11-01T14:35:24

: -273.15

110 / 195

Image Issue

CHIP

Weather

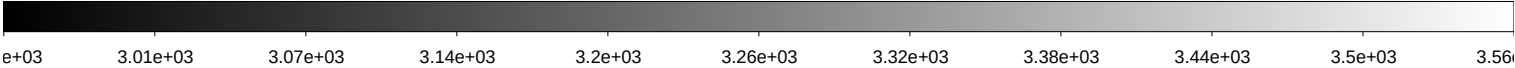
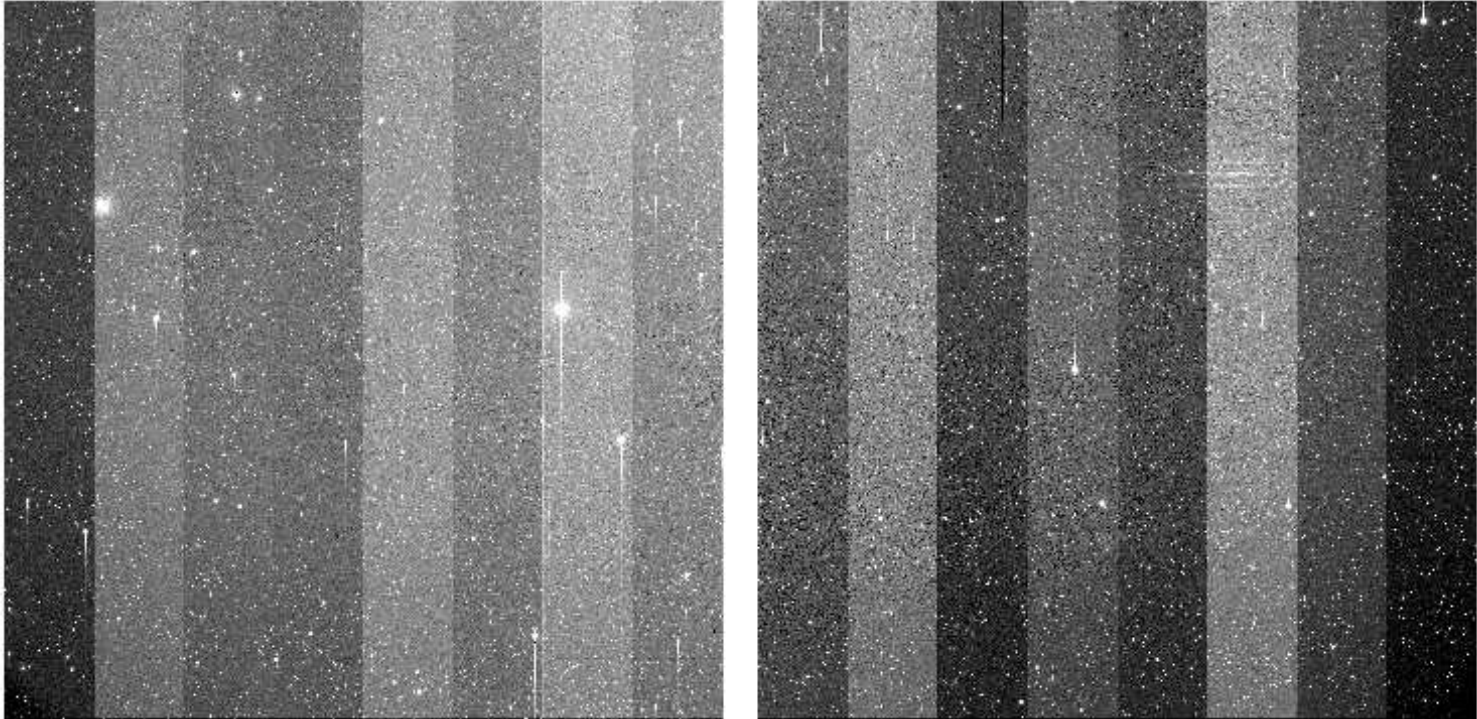
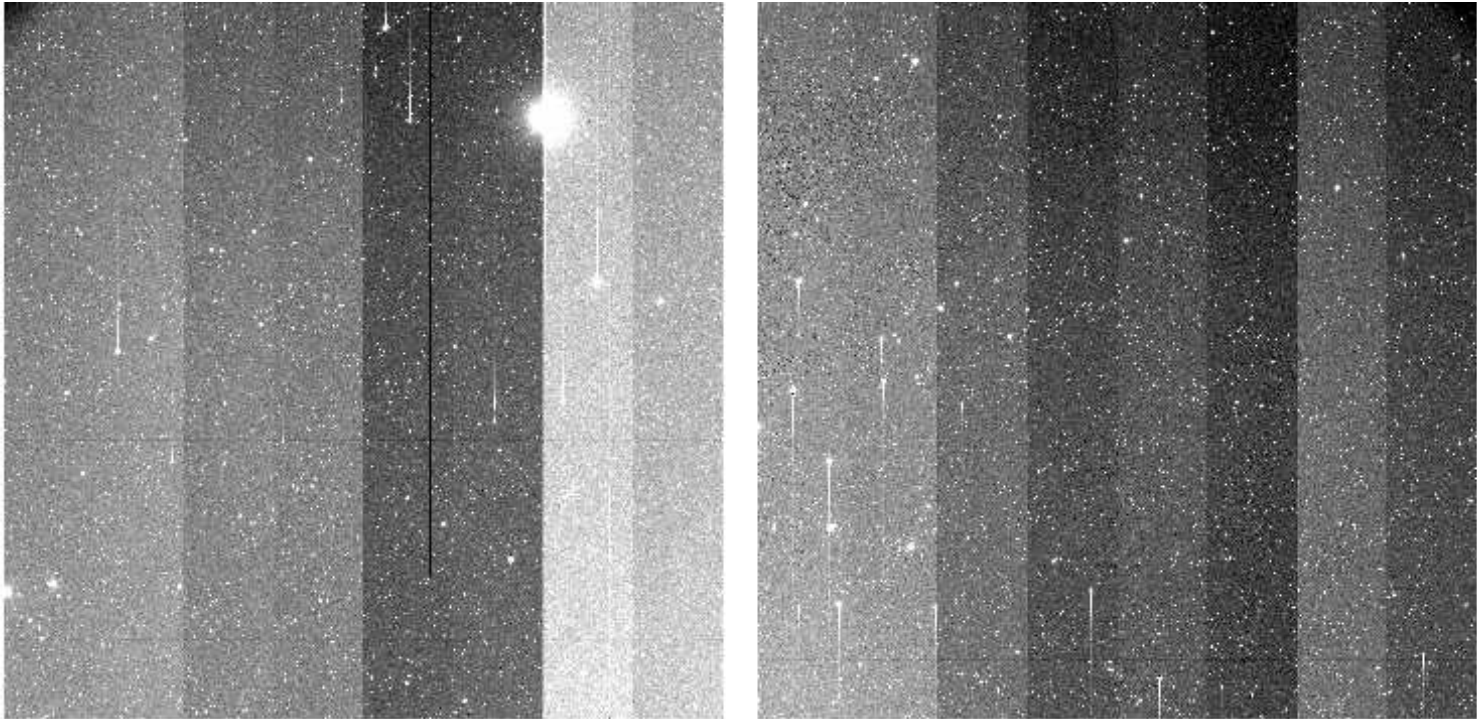
Moon Effect

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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

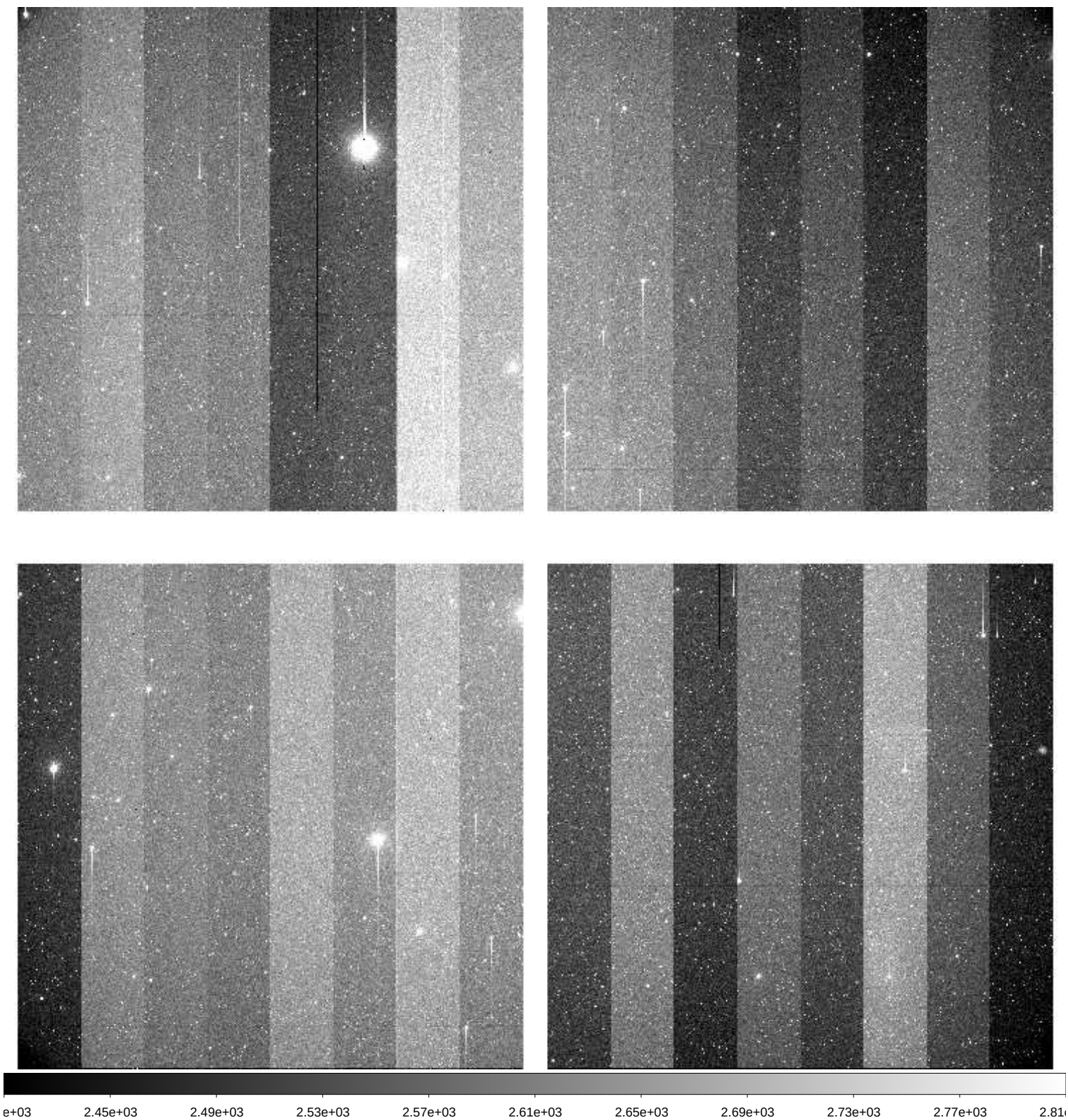
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kmta.20251101.055823.fits
ASPEC-KS4
OBJECT
ks4-108-2
05:51:13.100
-63:53:00.20
120
1.31
03:21:00
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2025-11-01T14:38:34
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251101.055824.fits

: ASPEC-KS4

: OBJECT

: ks4-27-0

: 07:21:49.030

: -62:00:00.20

: 120

: 1.52

: 03:24:14

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: 2025-11-01T14:41:35

: -273.15

112 / 195

Image Issue

CHIP

Weather

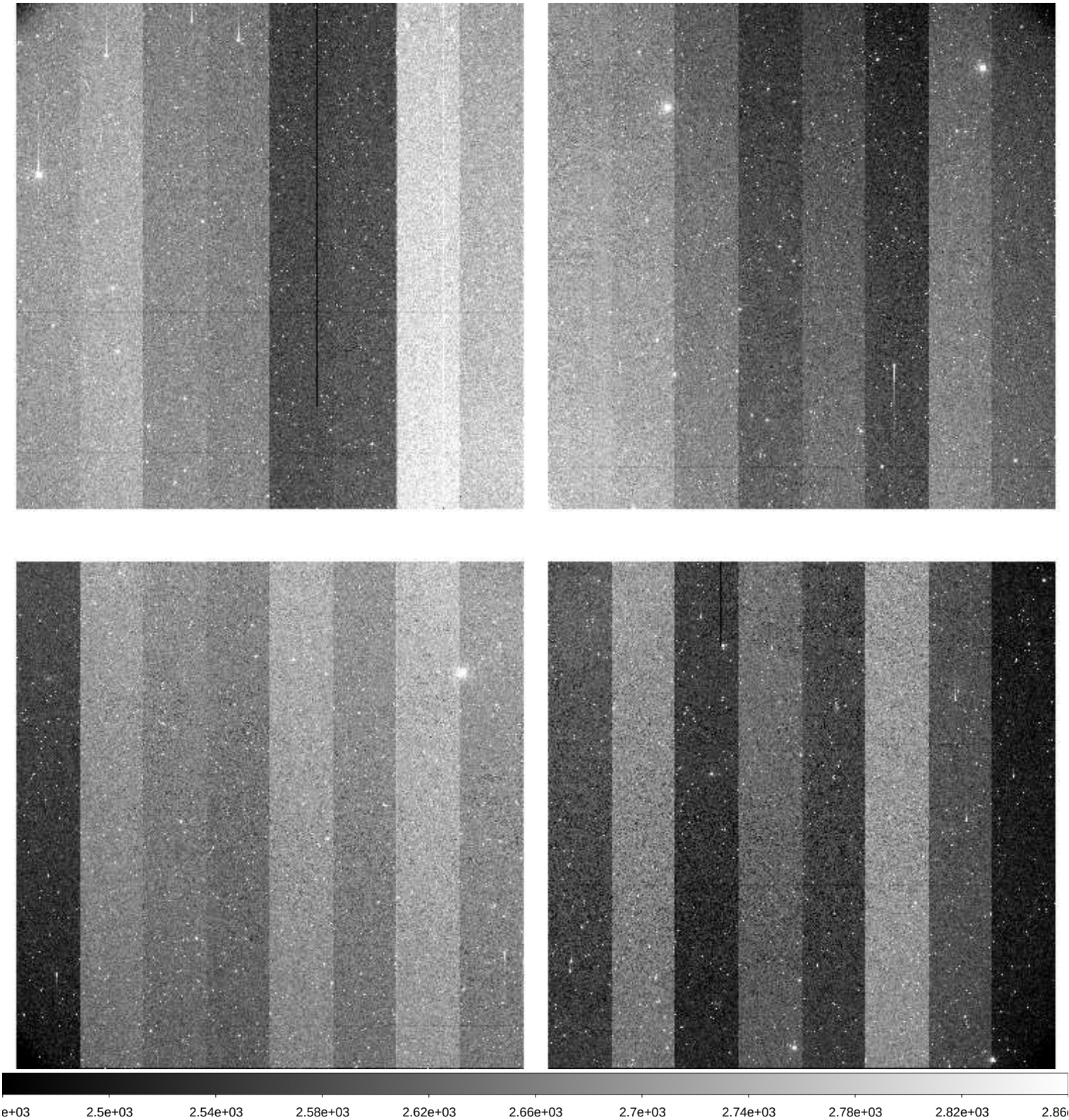
Moon Effect

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

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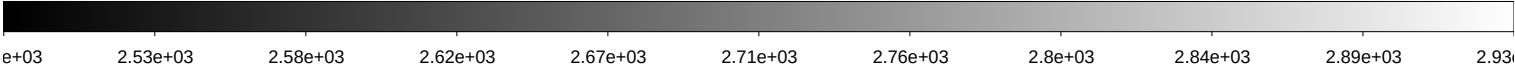
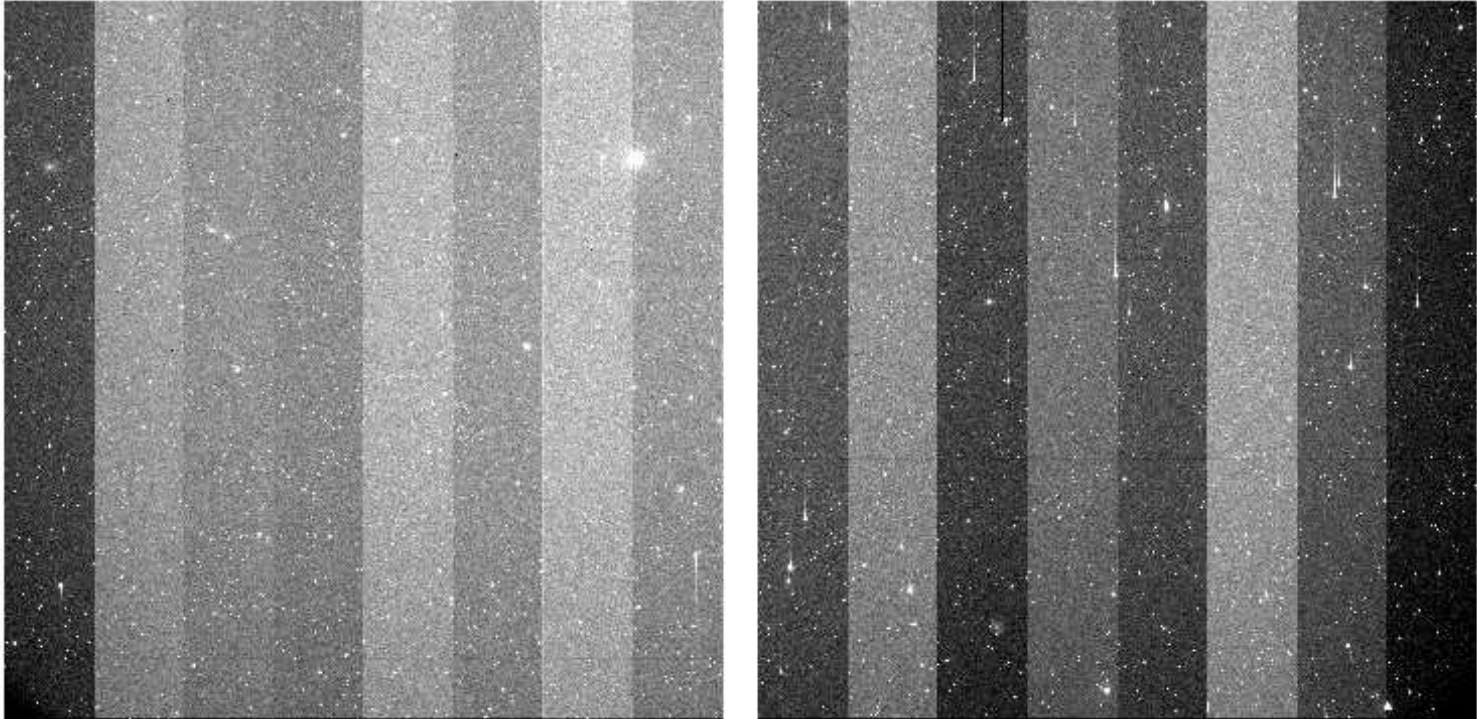
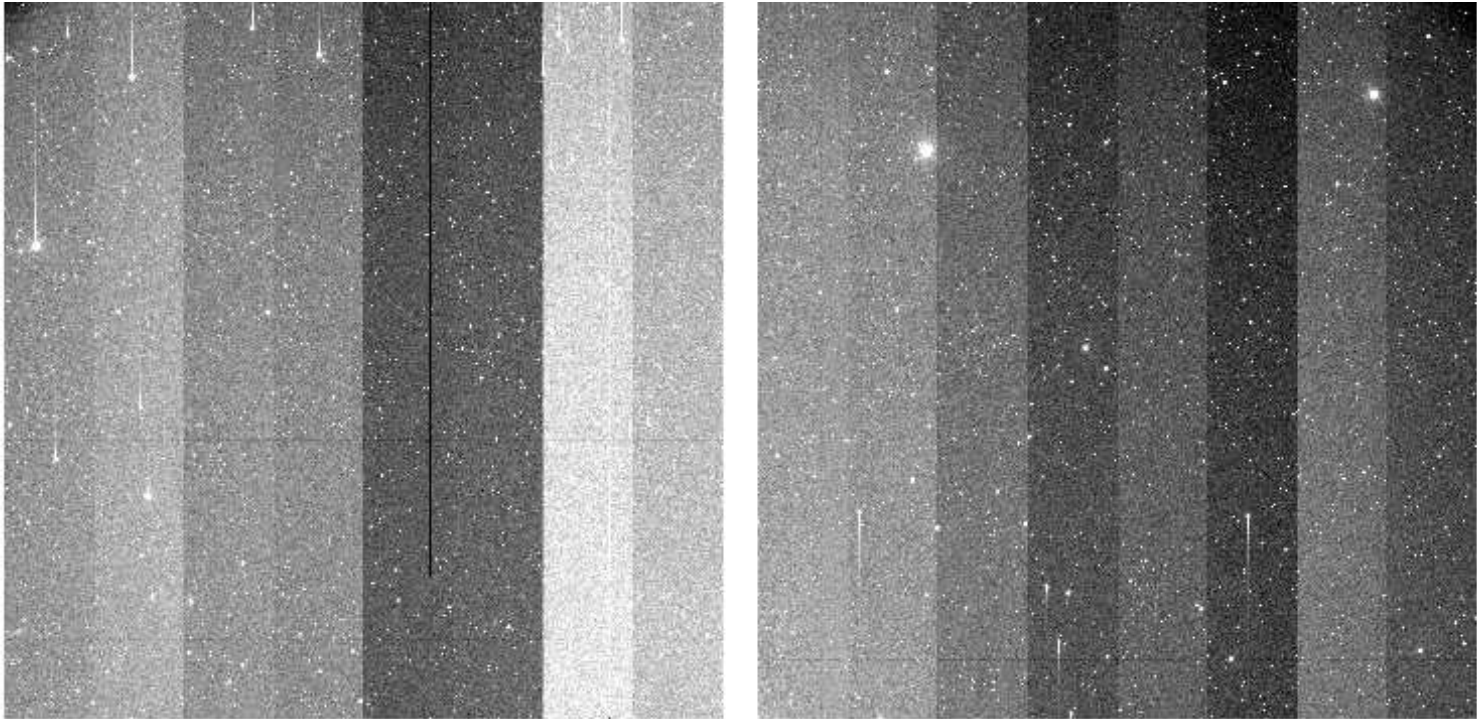
kmta.20251101.055825.fits
ASPEC-KS4
OBJECT
ks4-27-0
07:21:49.030
-62:00:00.20
120
1.51
03:27:10
V
2025-11-01T14:44:44
-273.15

113 / 195

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

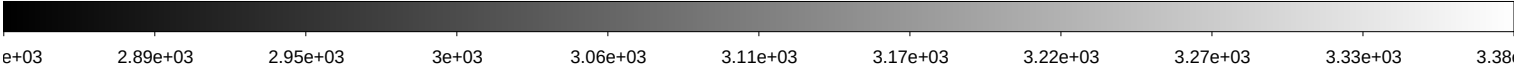
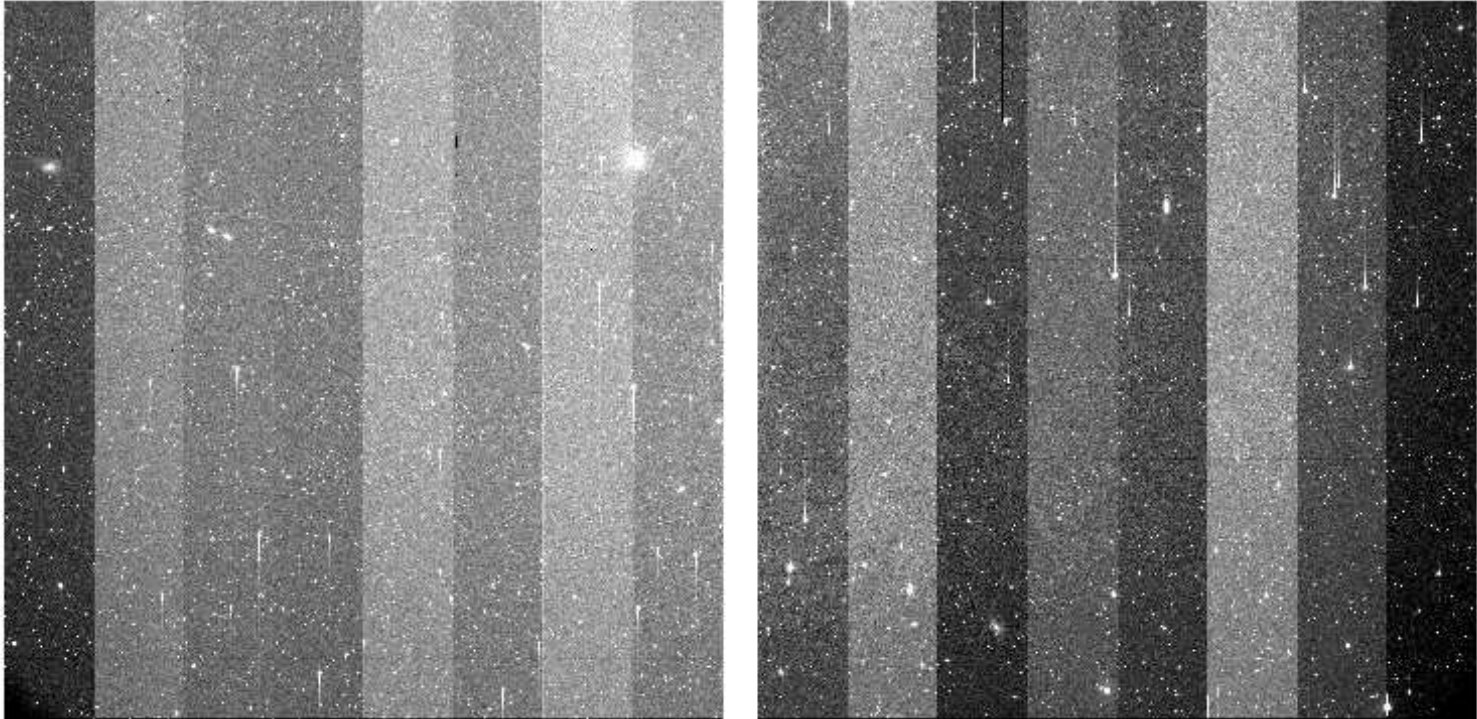
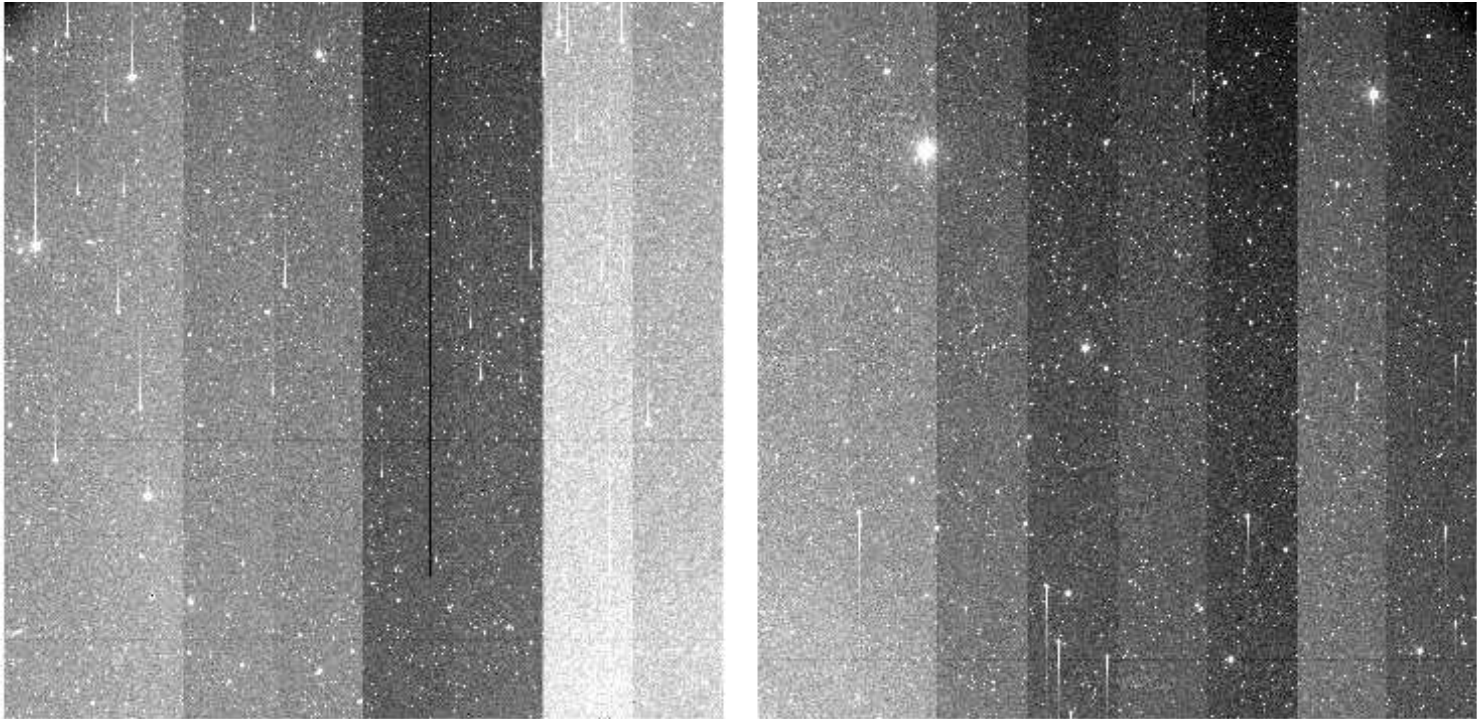
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kmta.20251101.055826.fits
ASPEC-KS4
OBJECT
ks4-27-0
07:21:49.030
-62:00:00.30
120
1.50
03:30:22
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2025-11-01T14:47:55
-273.15

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

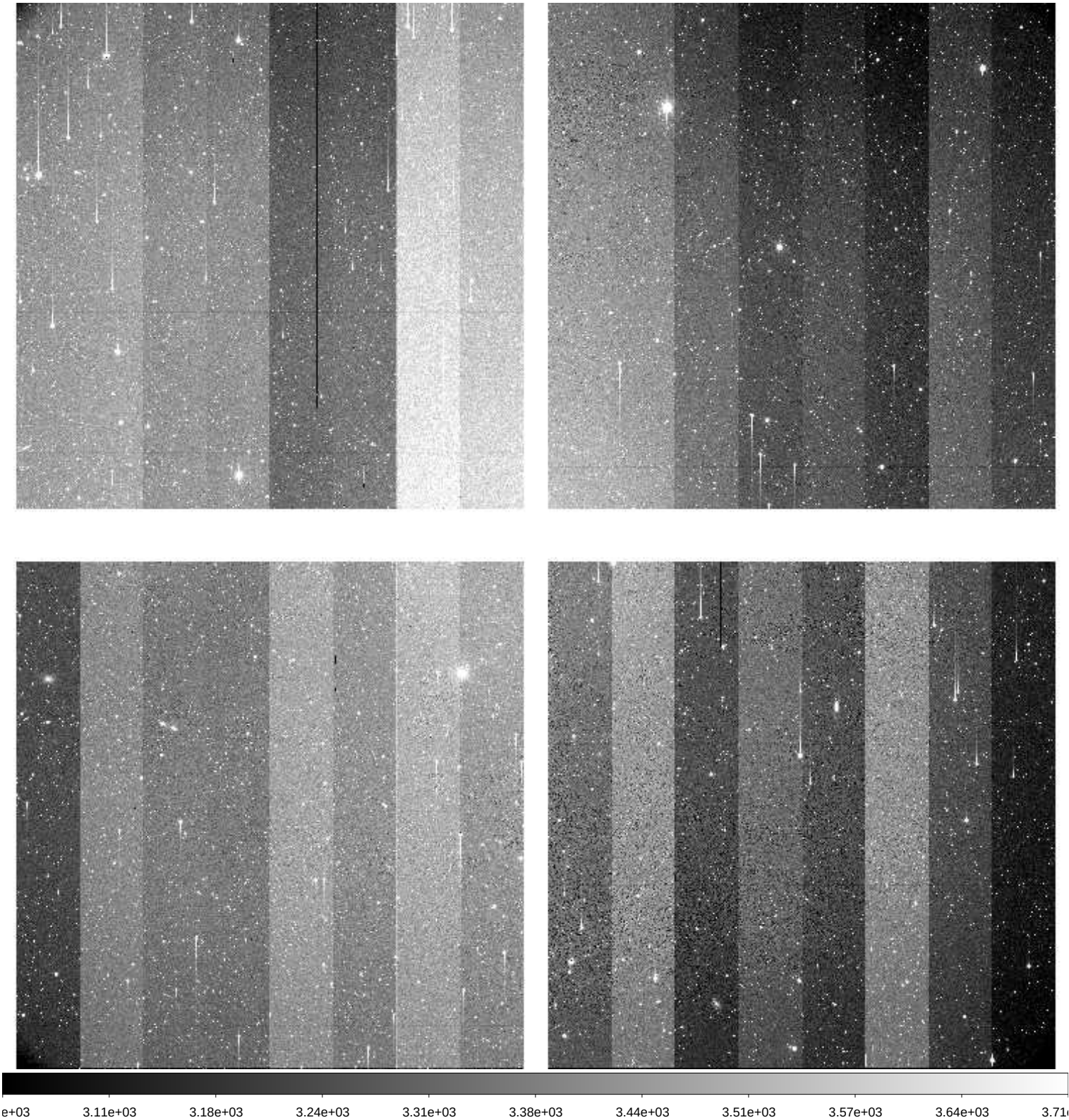
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kmta.20251101.055827.fits
ASPEC-KS4
OBJECT
ks4-27-0
07:21:49.030
-62:00:00.30
120
1.49
03:33:31
I
2025-11-01T14:51:03
-273.15

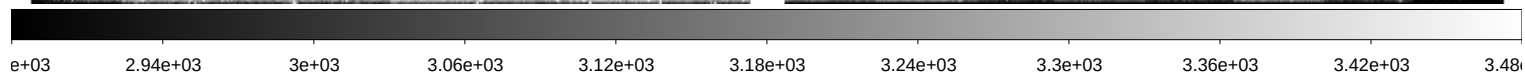
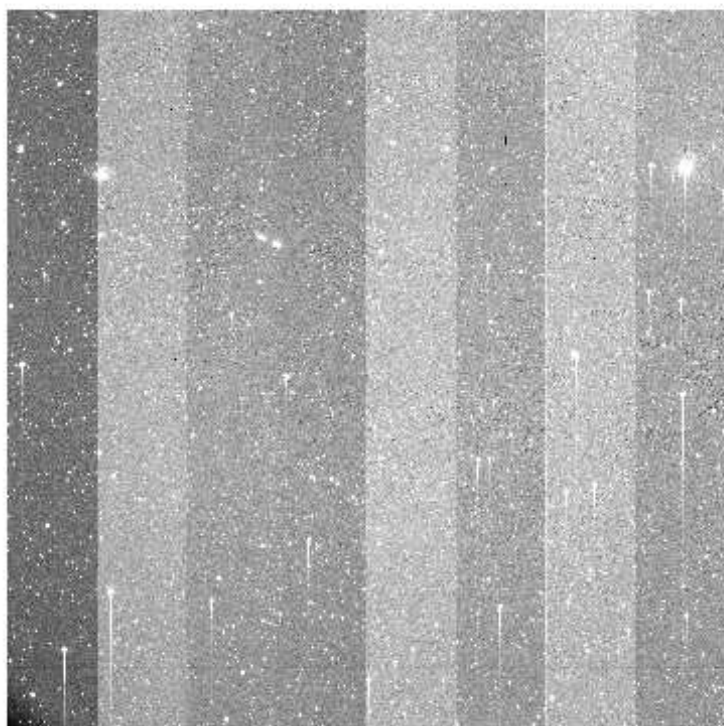
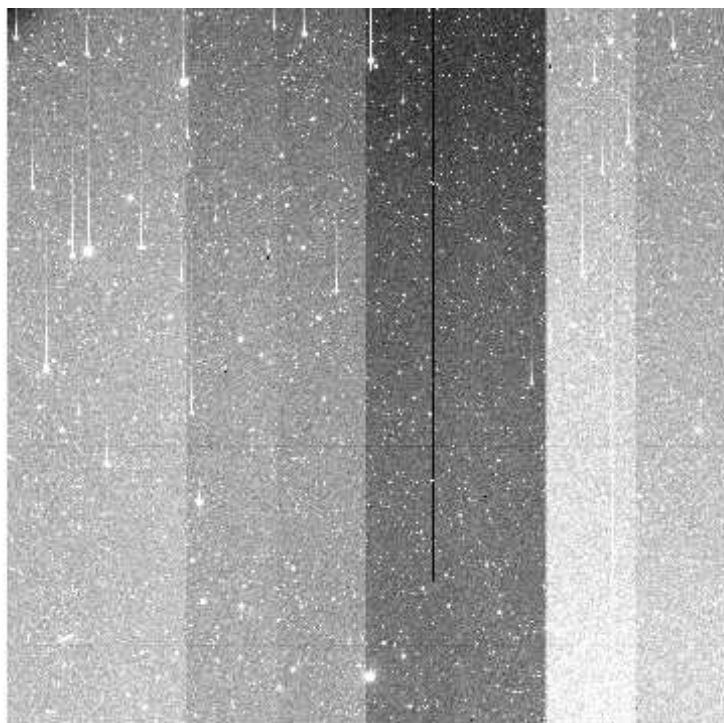
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055828.fits	# 116 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-27-1	
RA	:	07:22:23.130	
DEC	:	-62:00:00.30	
Exposure Time	:	120	
Airmass	:	1.48	
Sidereal Time	:	03:36:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T14:54:13	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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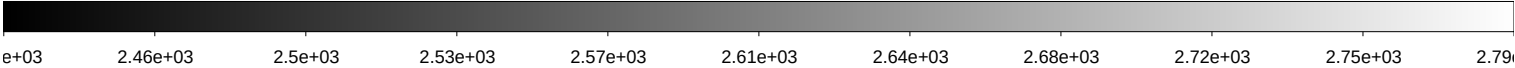
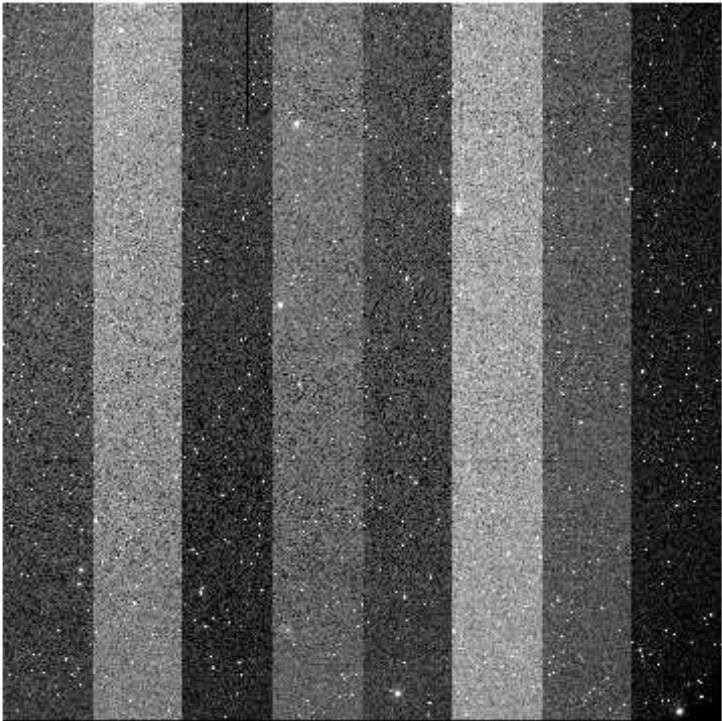
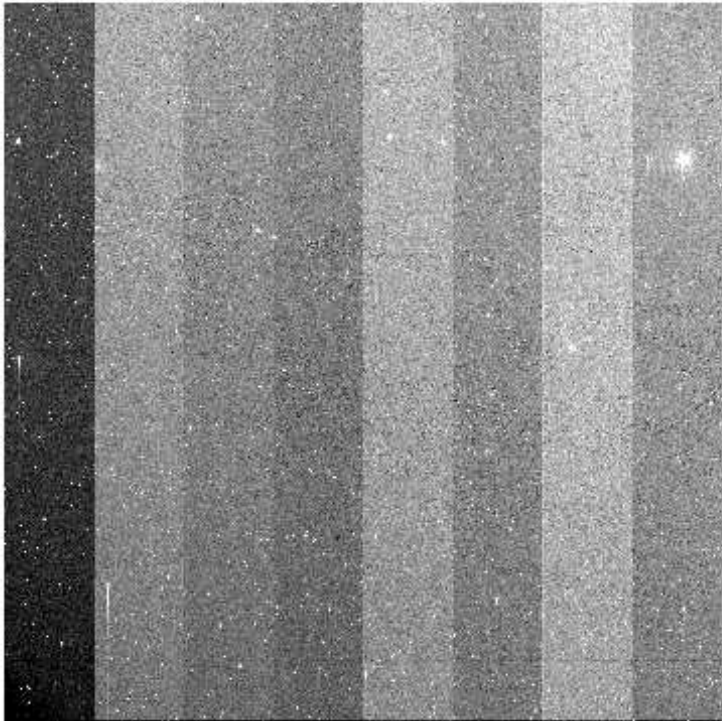
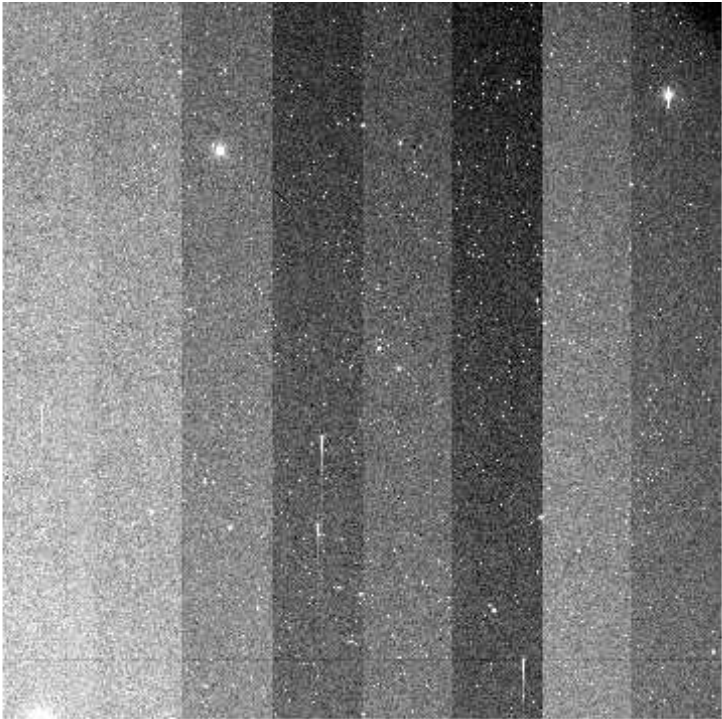
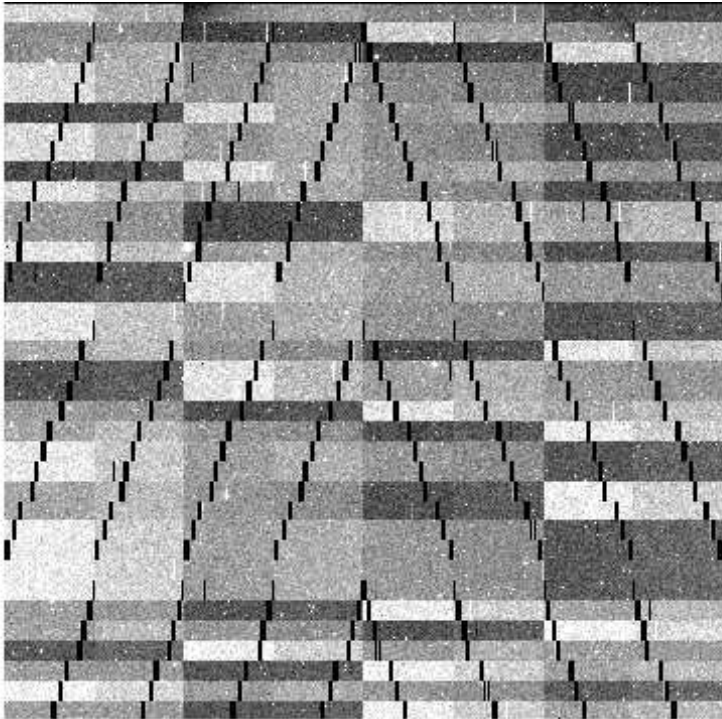
kmta.20251101.055829.fits
ASPEC-KS4
OBJECT
ks4-27-1
07:22:23.130
-62:00:00.20
120
1.47
03:39:50
B
2025-11-01T14:57:22
-273.15

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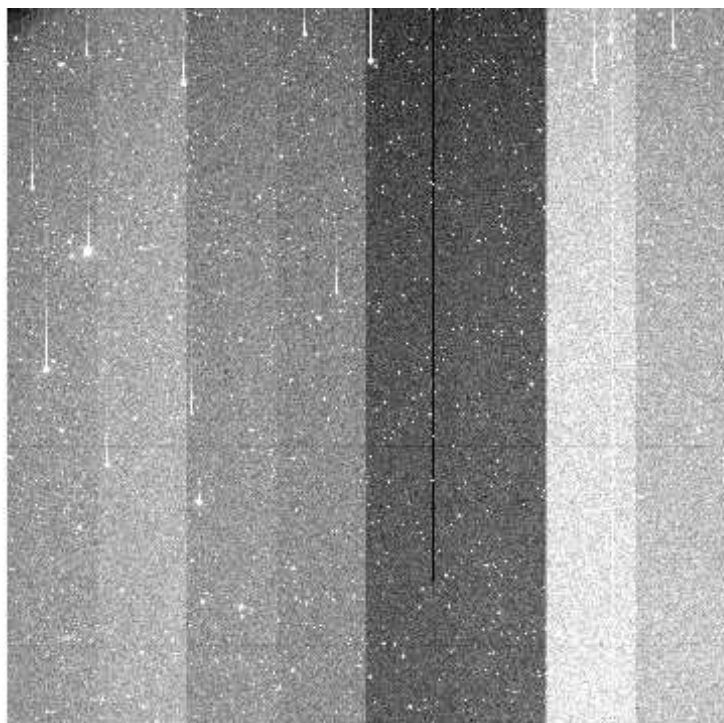
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055830.fits	# 118 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-27-1	
RA	:	07:22:23.130	
DEC	:	-62:00:00.30	
Exposure Time	:	120	
Airmass	:	1.46	
Sidereal Time	:	03:43:03	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T15:00:34	Weather
CCD Temperature	:	-273.15	Moon Effect



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

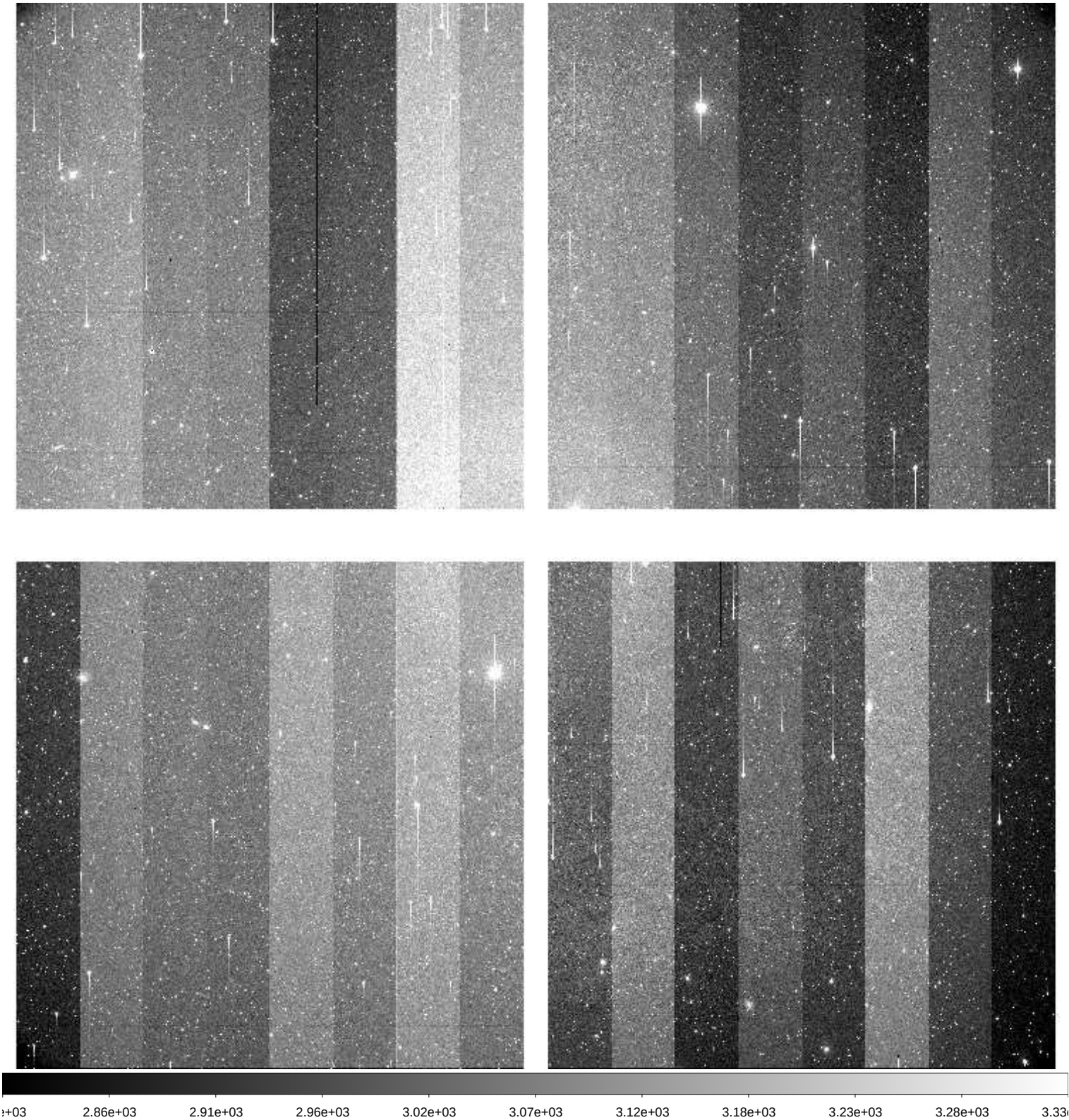
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kmta.20251101.055831.fits
ASPEC-KS4
OBJECT
ks4-27-1
07:22:23.130
-62:00:00.20
120
1.45
03:46:14
R
2025-11-01T15:03:31
-273.15

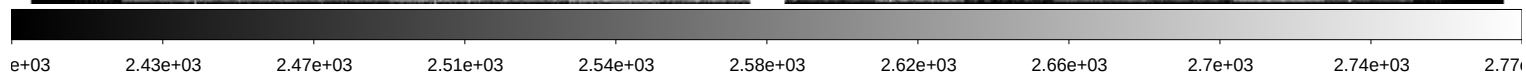
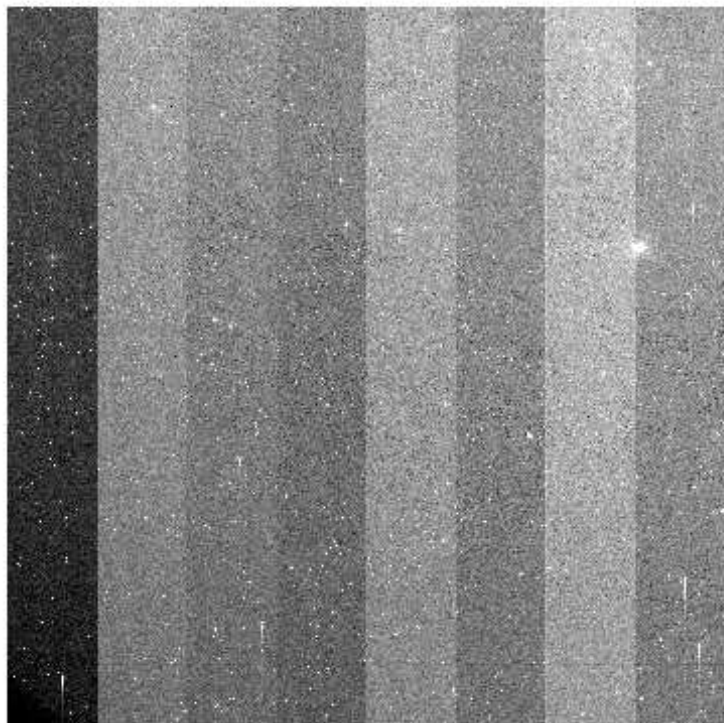
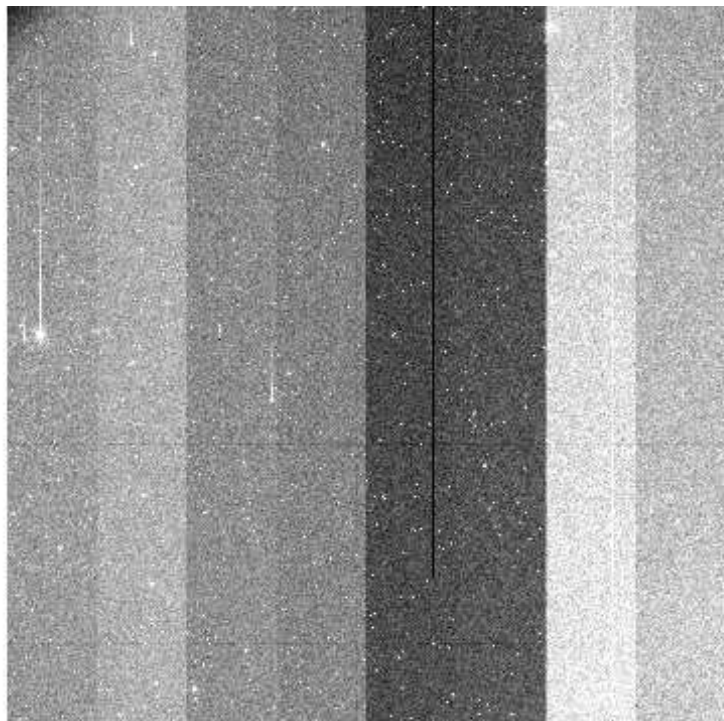
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055832.fits	# 120 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-27-2	
RA	:	07:21:49.030	
DEC	:	-61:53:00.30	
Exposure Time	:	120	
Airmass	:	1.44	
Sidereal Time	:	03:49:13	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T15:06:42	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

: kmta.20251101.055833.fits

: ASPEC-KS4

: OBJECT

: ks4-27-2

: 07:21:49.020

: -61:53:00.20

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: 2025-11-01T15:09:51

: -273.15

121 / 195

Image Issue

CHIP

Weather

Moon Effect

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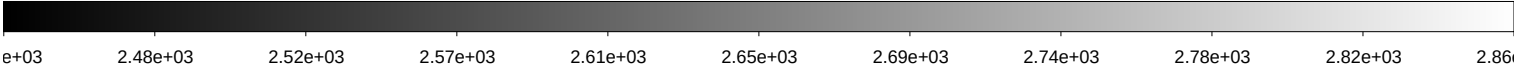
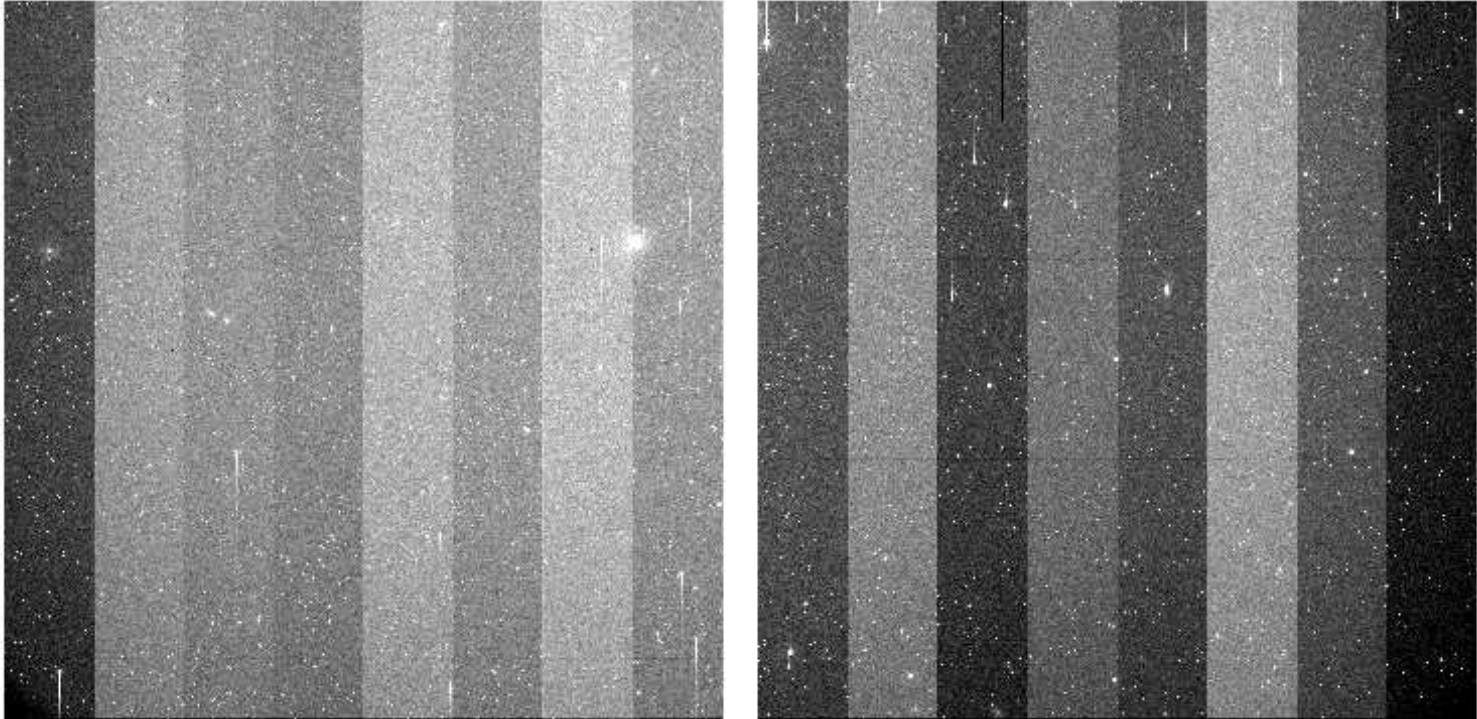
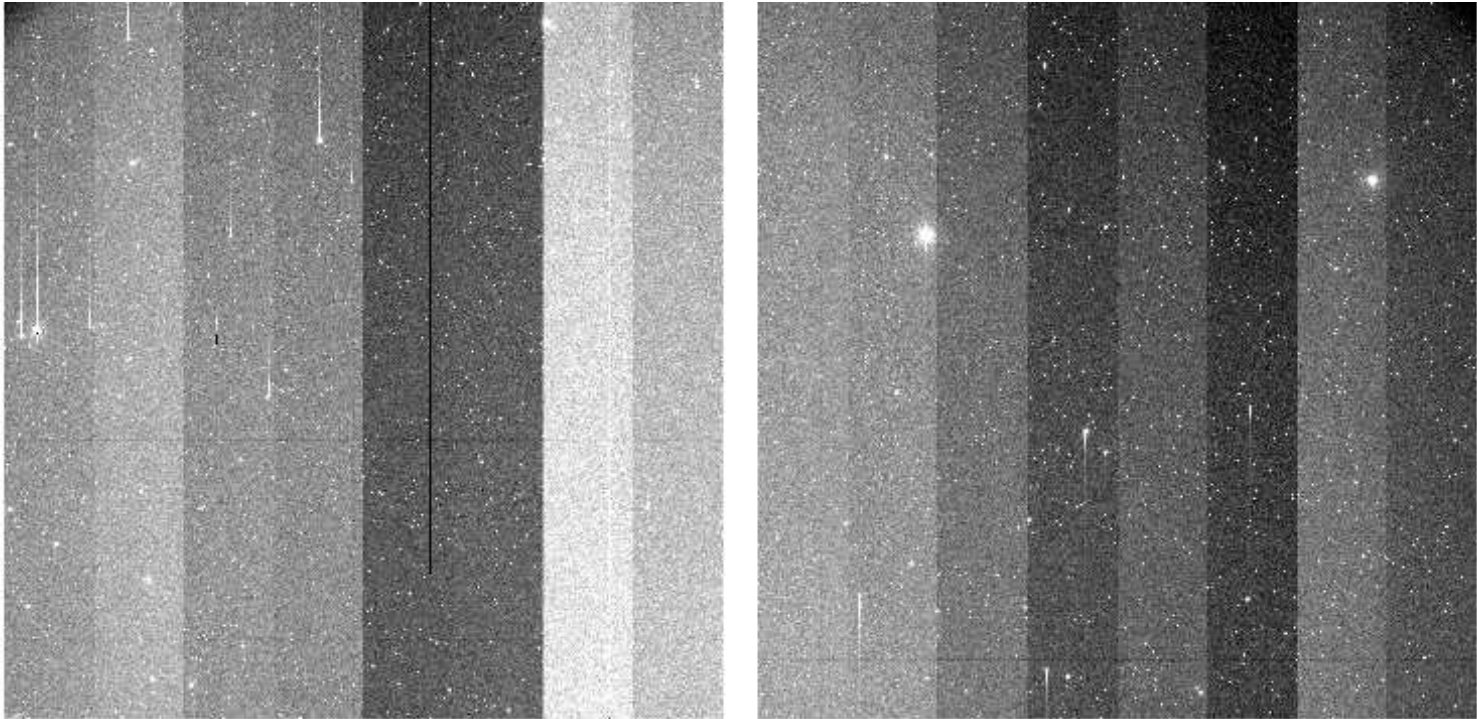
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File Name
Project ID
Image Type
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Filter ID
Observation Date
CCD Temperature

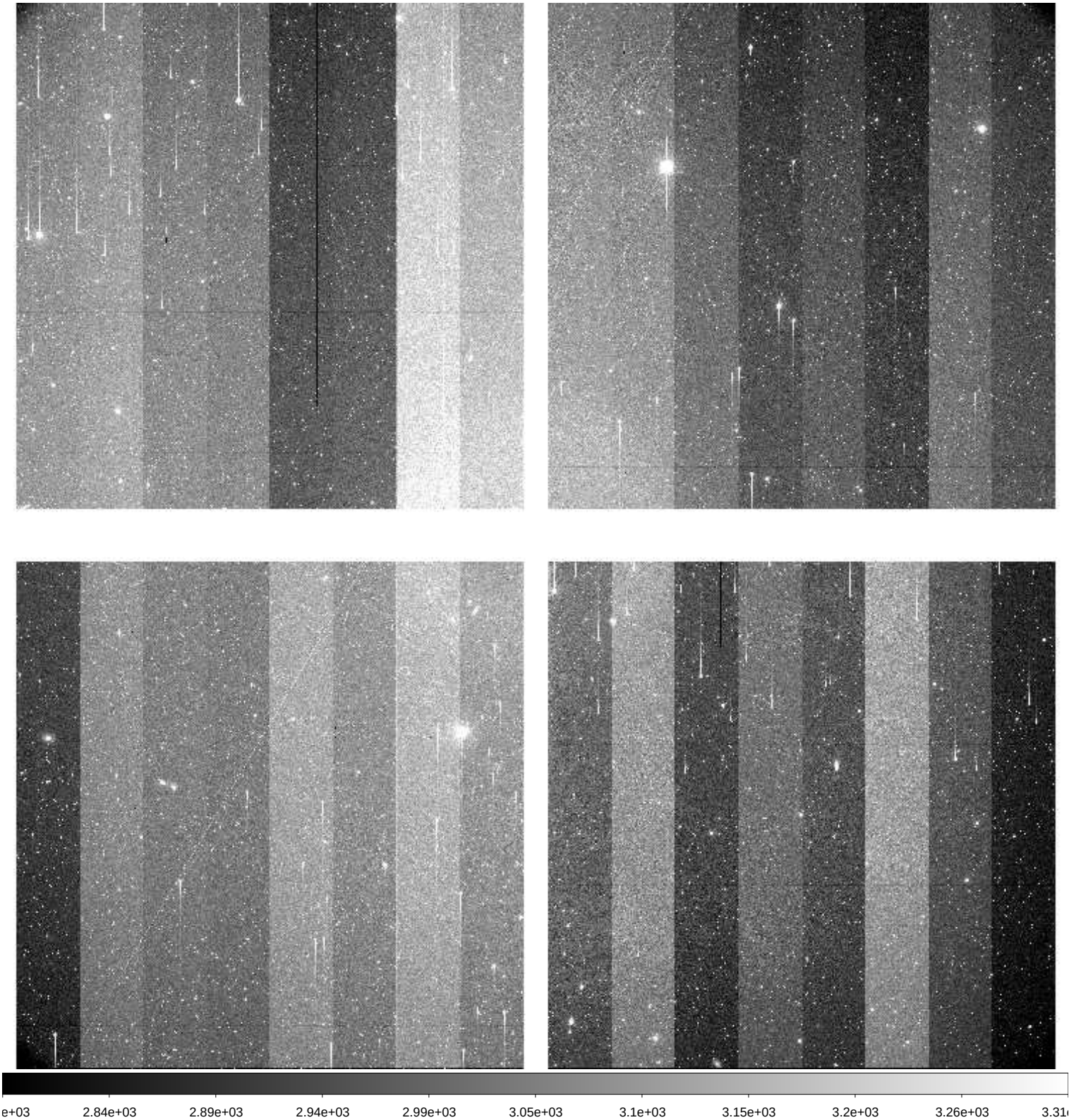
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kmta.20251101.055834.fits
ASPEC-KS4
OBJECT
ks4-27-2
07:21:49.020
-61:53:00.20
120
1.42
03:55:33
R
2025-11-01T15:13:02
-273.15

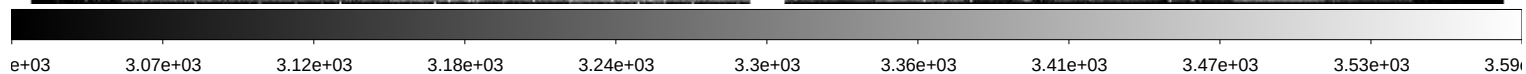
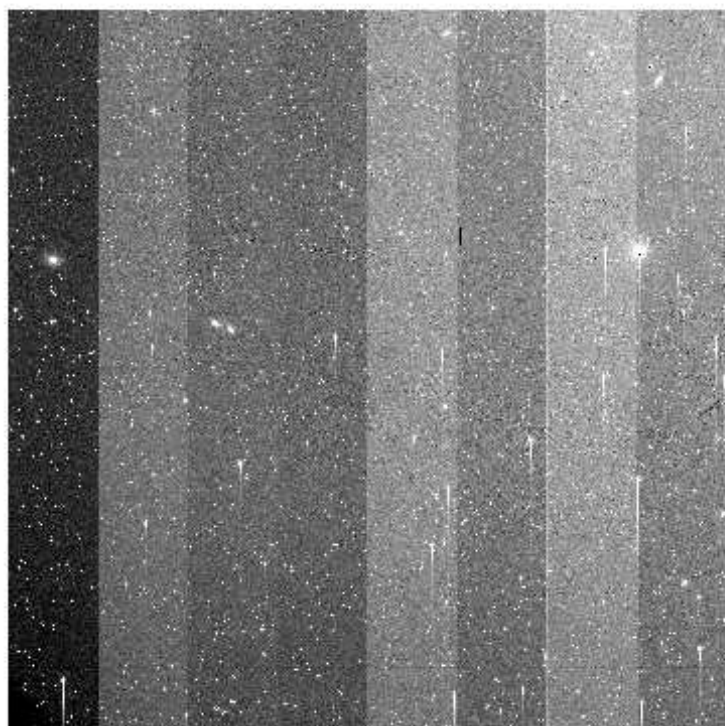
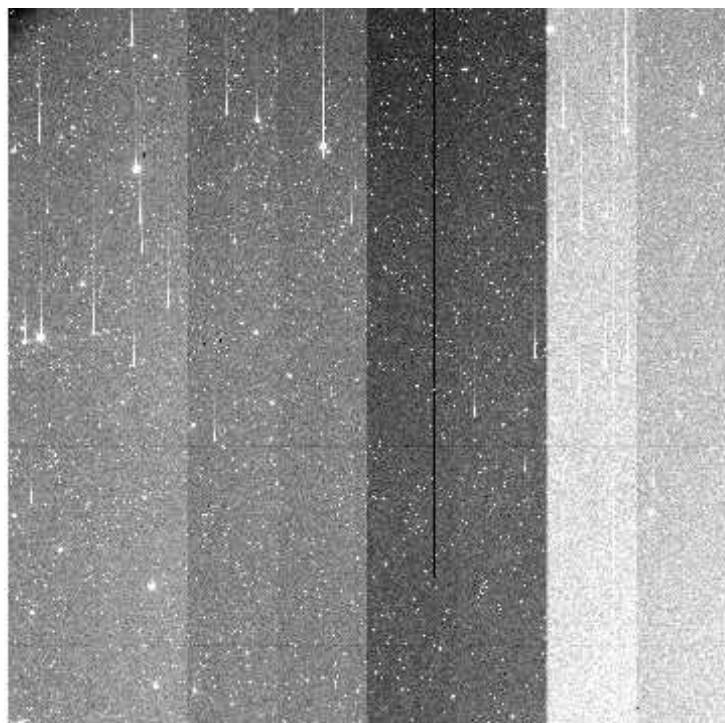
Image Issue
CHIP
Weather
Moon Effect

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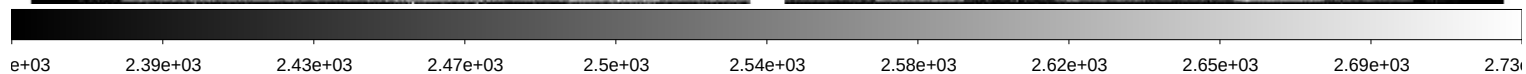
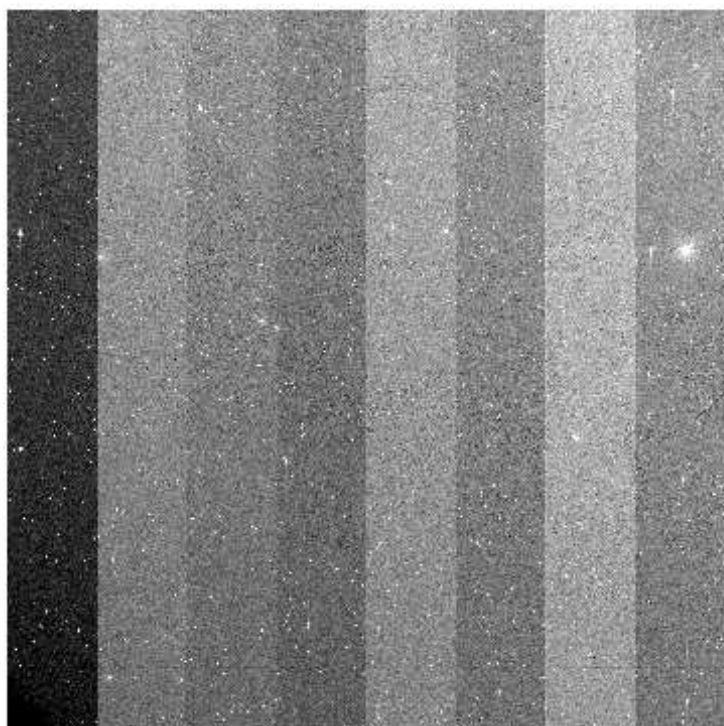
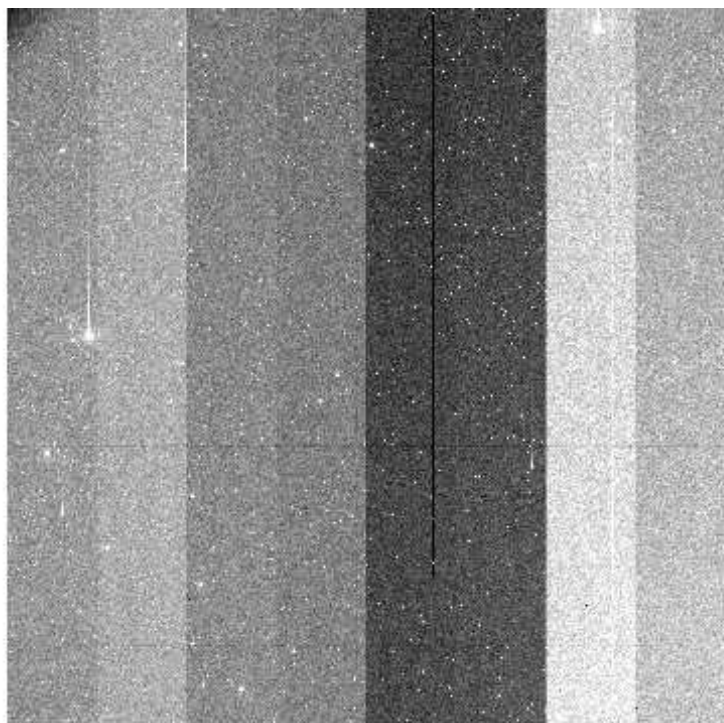
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File Name	:	kmta.20251101.055835.fits	# 123 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-27-2	
RA	:	07:21:49.020	
DEC	:	-61:53:00.30	
Exposure Time	:	120	
Airmass	:	1.41	
Sidereal Time	:	03:58:42	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T15:15:58	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055836.fits	# 124 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-27-3	
RA	:	07:22:23.130	
DEC	:	-61:53:00.20	
Exposure Time	:	120	
Airmass	:	1.40	
Sidereal Time	:	04:01:41	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T15:18:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055837.fits

ASPEC-KS4

OBJECT

ks4-27-3

07:22:23.120

-61:53:00.20

120

1.40

04:04:37

V

2025-11-01T15:22:04

-273.15

125 / 195

Image Issue

CHIP

Weather

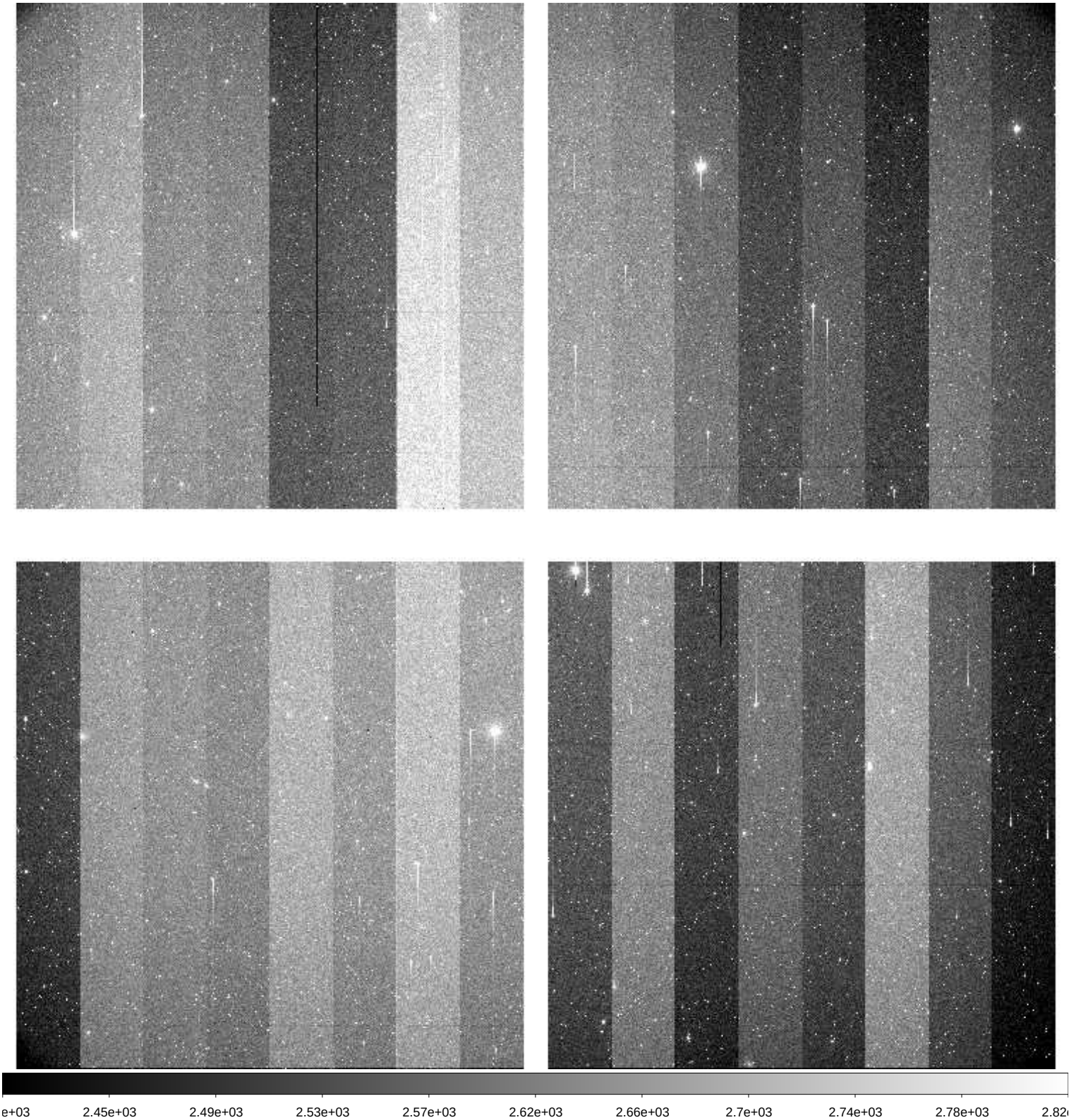
Moon Effect

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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

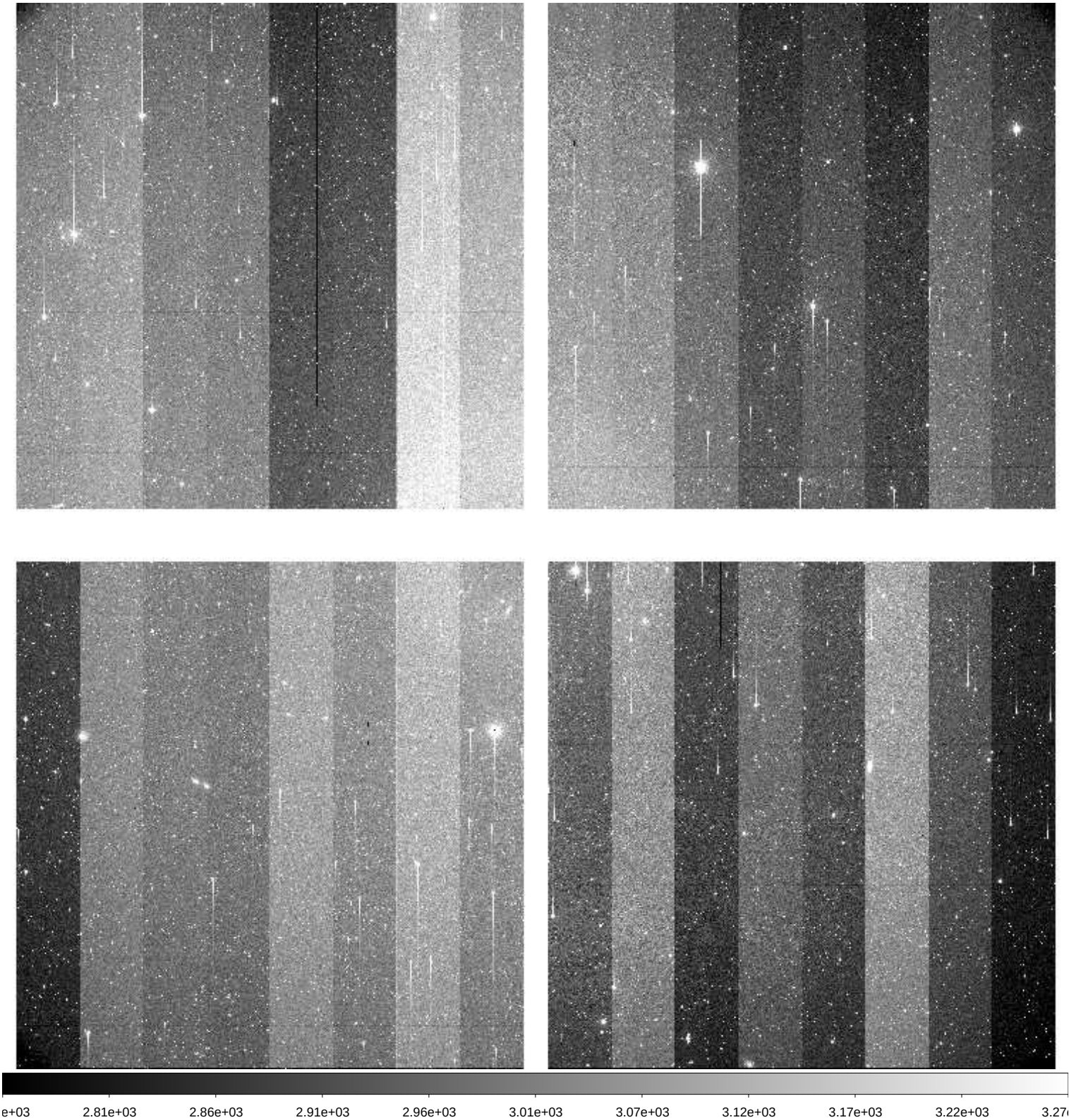
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kmta.20251101.055838.fits
ASPEC-KS4
OBJECT
ks4-27-3
07:22:23.120
-61:53:00.20
120
1.39
04:07:46
R
2025-11-01T15:25:13
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

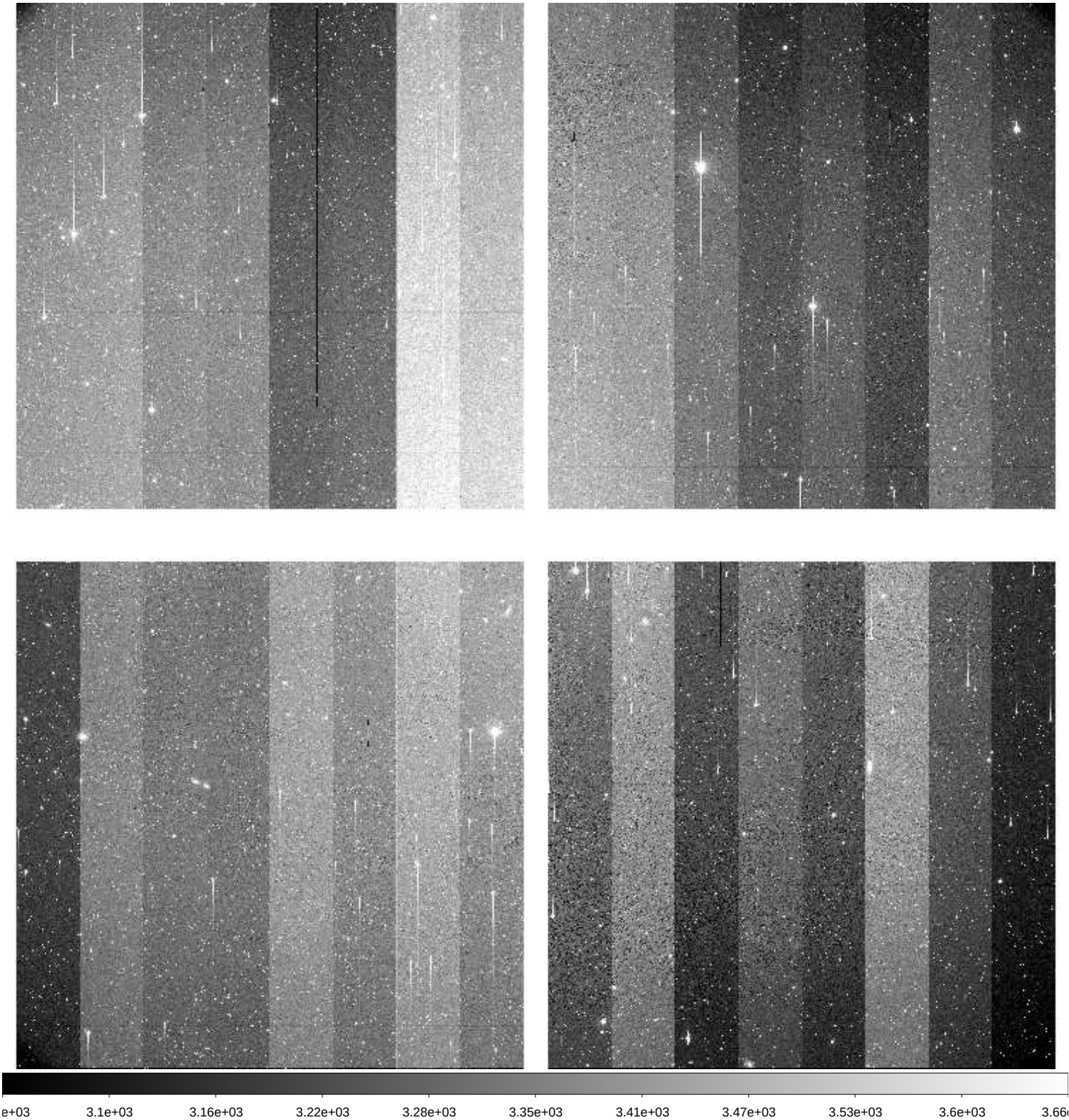
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kmta.20251101.055839.fits
ASPEC-KS4
OBJECT
ks4-27-3
07:22:23.120
-61:53:00.30
120
1.38
04:10:56
I
2025-11-01T15:28:23
-273.15

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

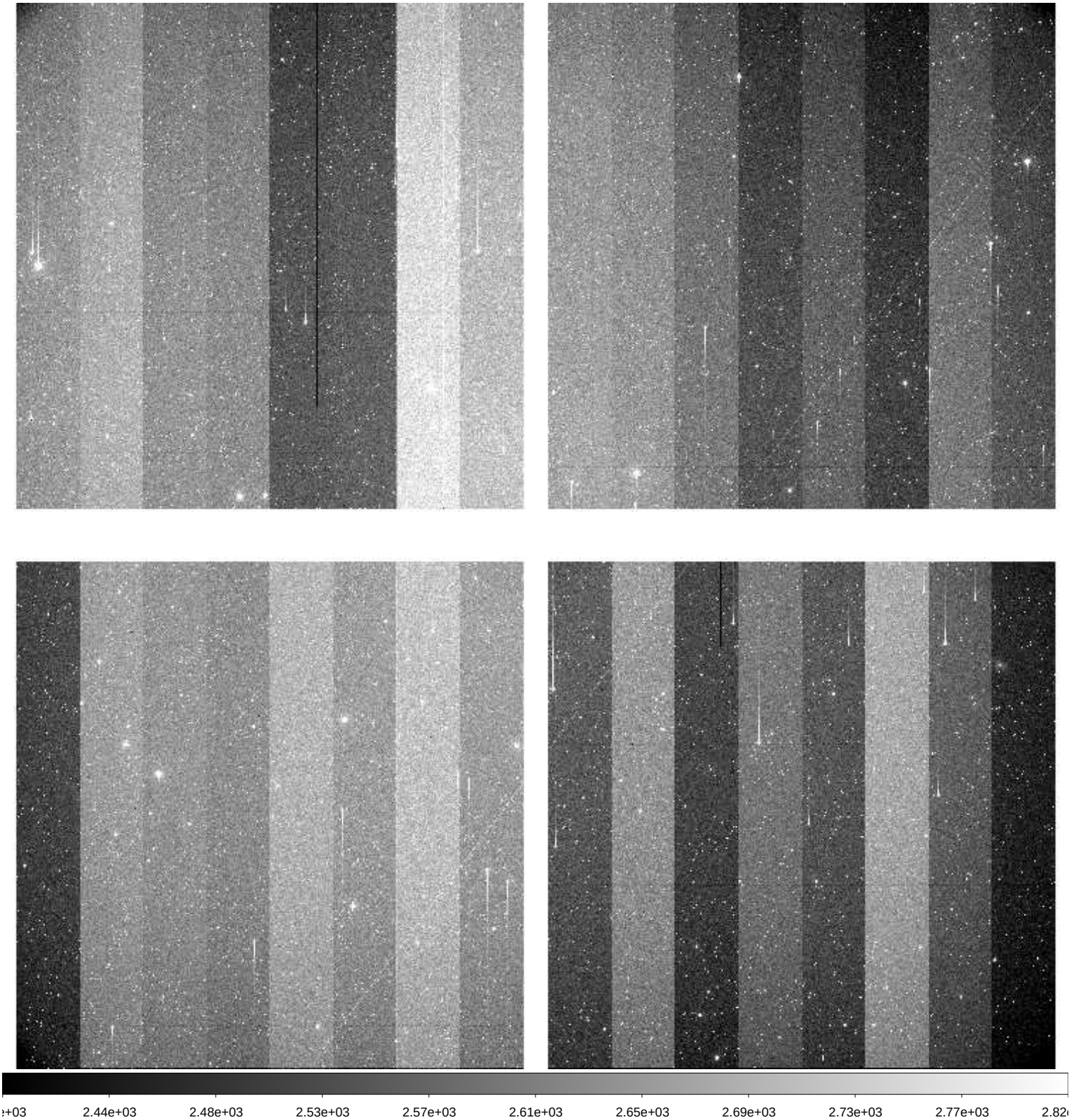
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kmta.20251101.055840.fits
ASPEC-KS4
OBJECT
ks4-28-0
07:38:10.820
-62:00:00.20
120
1.42
04:14:06
V
2025-11-01T15:31:32
-273.15

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

: kmta.20251101.055841.fits

: ASPEC-KS4

: OBJECT

: ks4-28-0

: 07:38:10.820

: -62:00:00.20

: 120

: 1.41

: 04:17:15

: I

: 2025-11-01T15:34:40

: -273.15

129 / 195

Image Issue

CHIP

Weather

Moon Effect

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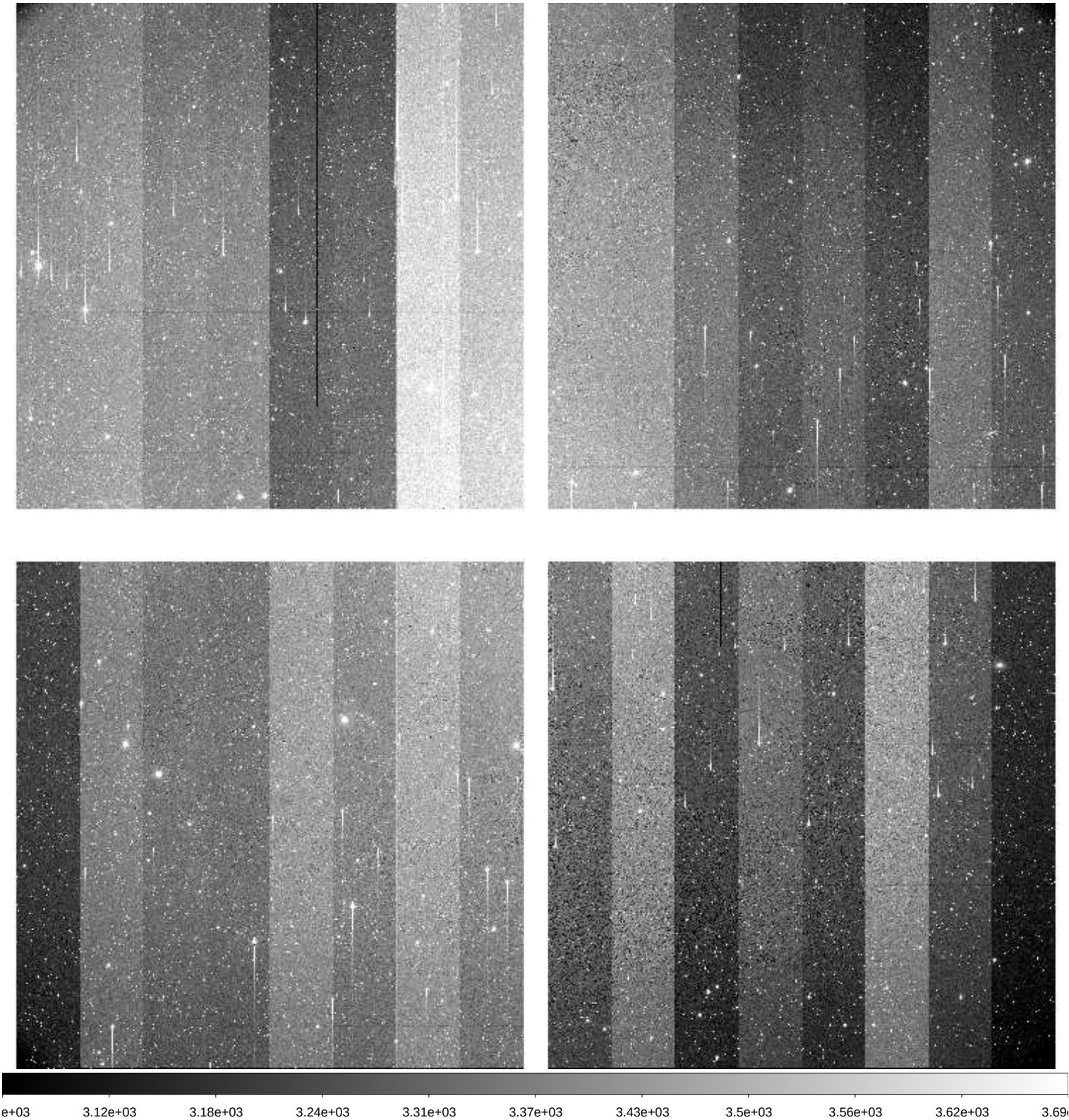
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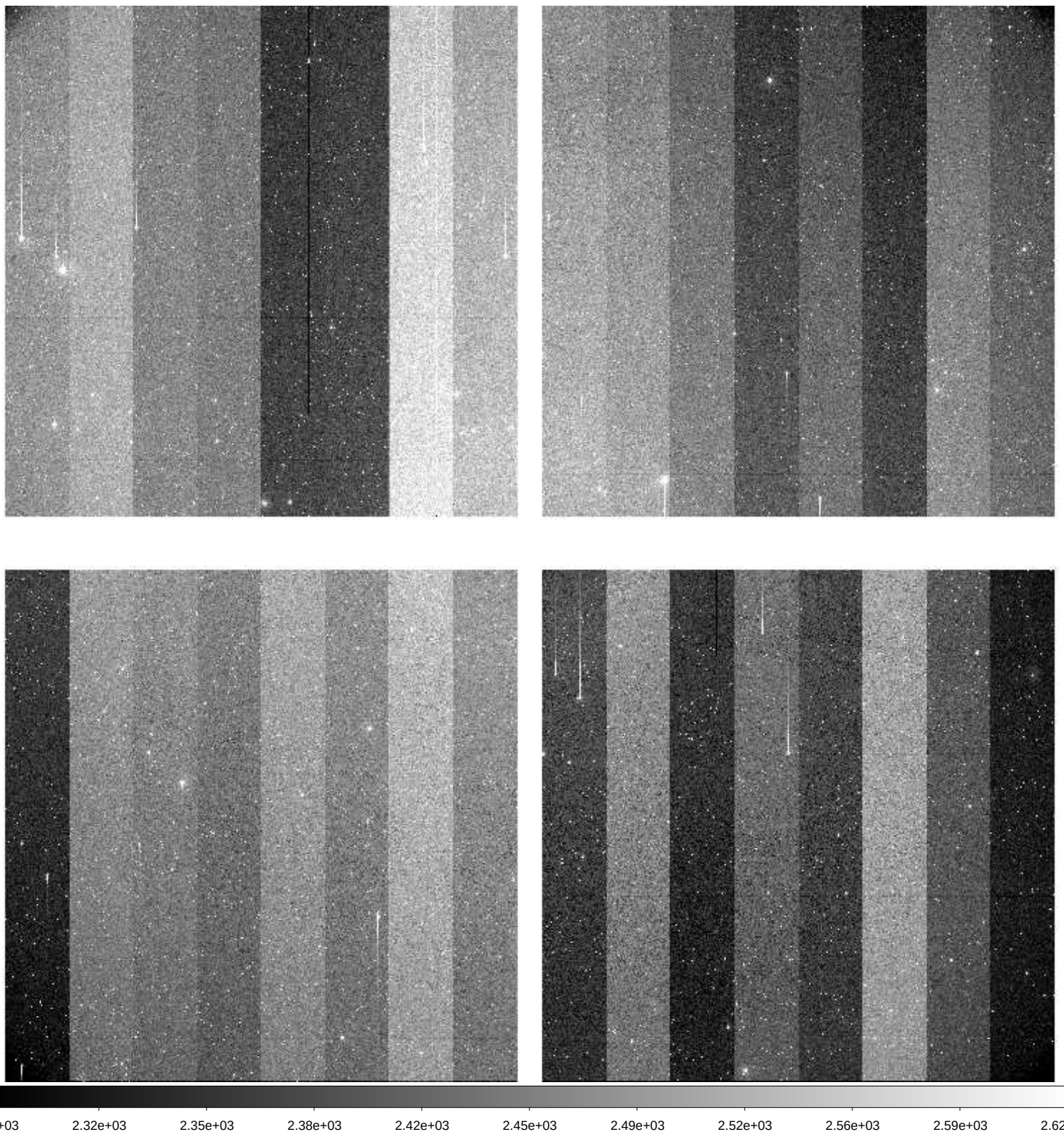
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File Name	:	kmta.20251101.055843.fits	# 131 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-28-1	
RA	:	07:38:44.920	
DEC	:	-62:00:00.10	
Exposure Time	:	120	
Airmass	:	1.39	
Sidereal Time	:	04:23:24	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T15:40:48	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

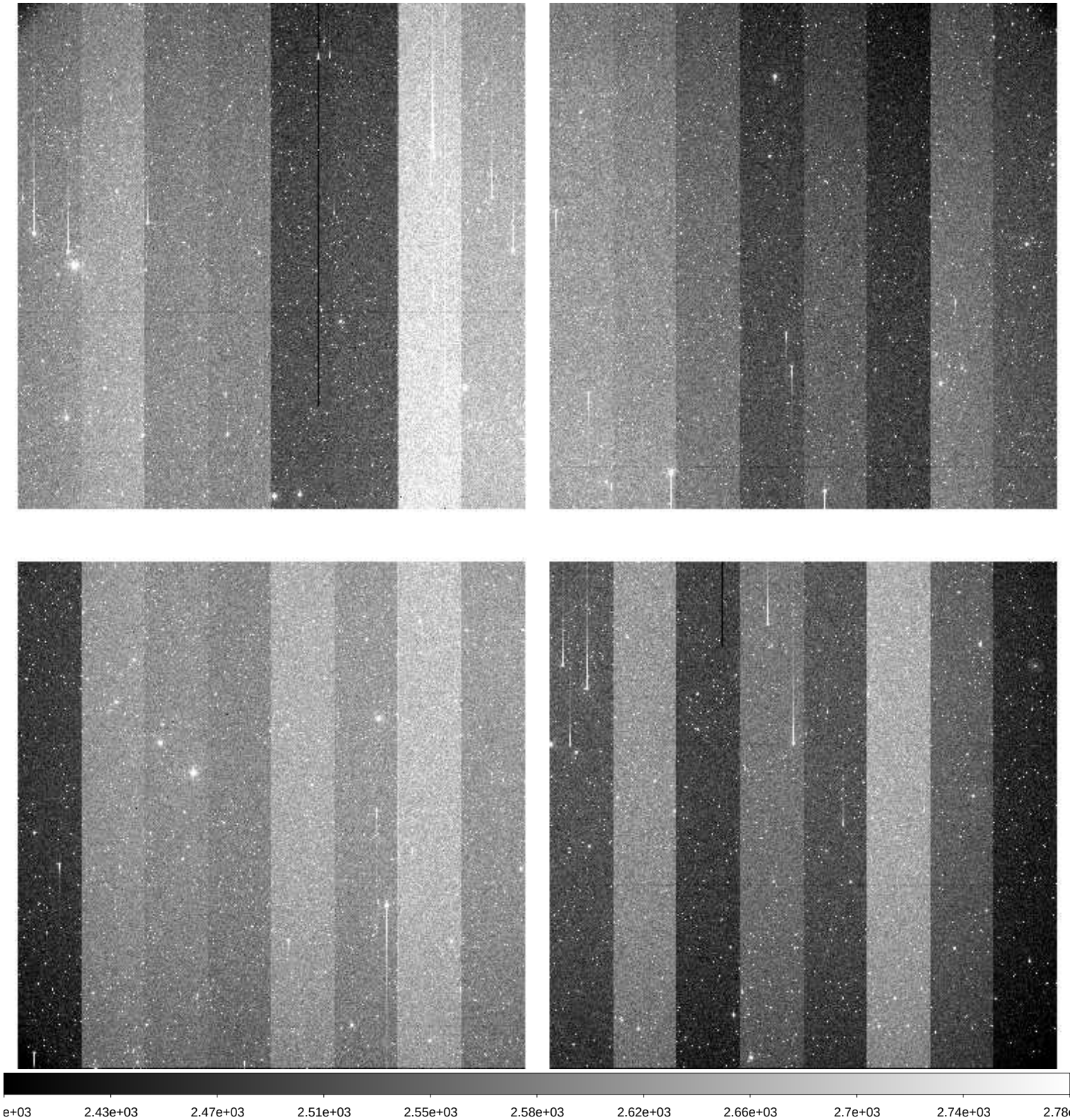
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kmta.20251101.055844.fits
ASPEC-KS4
OBJECT
ks4-28-1
07:38:44.910
-62:00:00.30
120
1.38
04:26:35
V
2025-11-01T15:43:58
-273.15

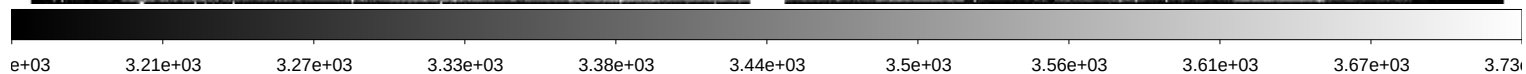
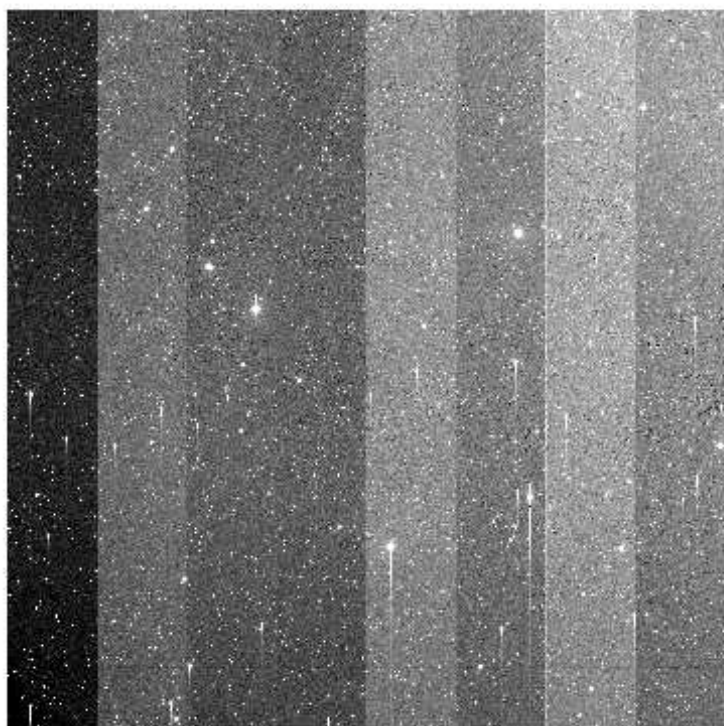
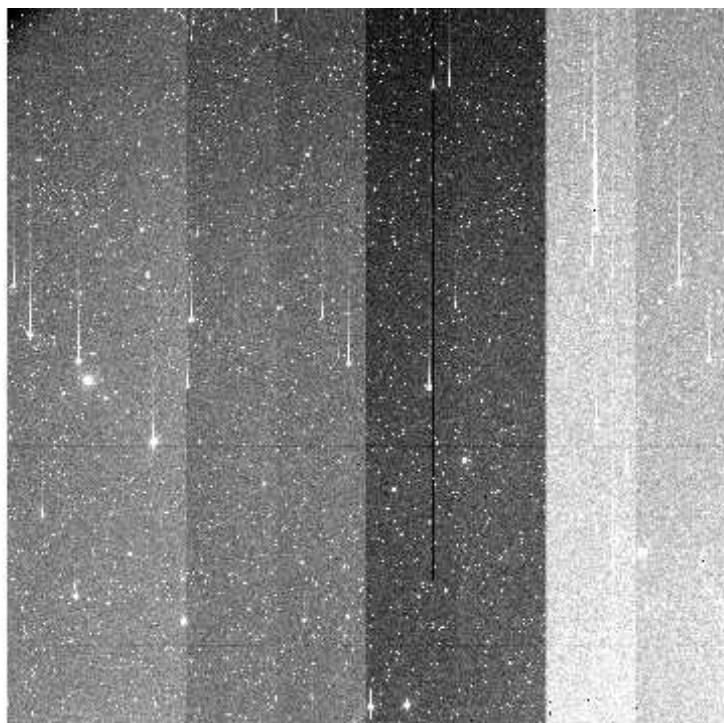
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055845.fits	# 133 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-28-1	
RA	:	07:38:44.920	
DEC	:	-62:00:00.30	
Exposure Time	:	120	
Airmass	:	1.38	
Sidereal Time	:	04:29:45	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T15:47:08	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251101.055846.fits

: ASPEC-KS4

: OBJECT

: ks4-28-2

: 07:38:10.820

: -61:53:00.20

: 120

: 1.37

: 04:32:56

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: 2025-11-01T15:50:18

: -273.15

134 / 195

Image Issue

CHIP

Weather

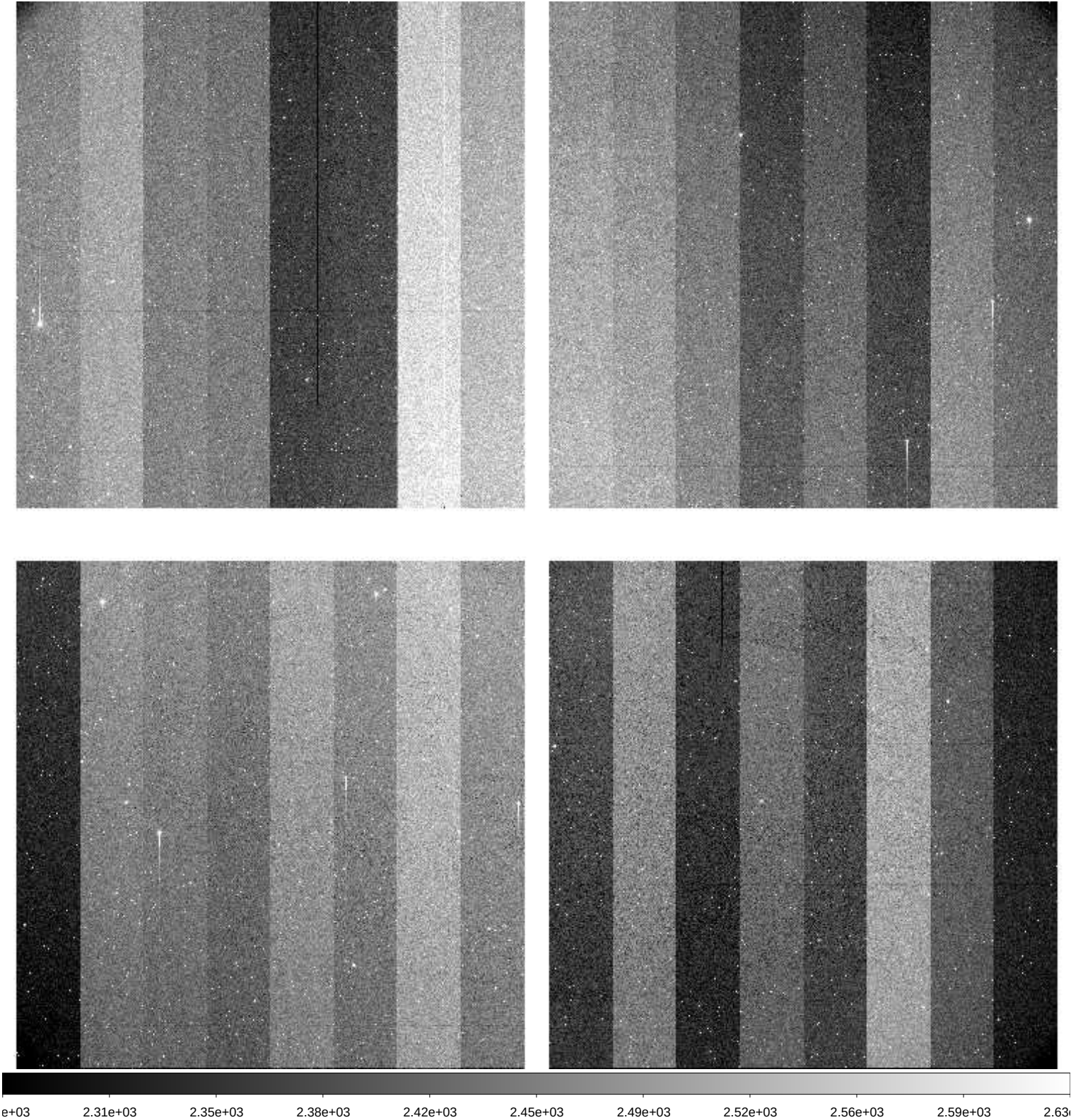
Moon Effect

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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.20251101.055847.fits

: ASPEC-KS4

: OBJECT

: ks4-28-2

: 07:38:10.820

: -61:53:00.30

: 120

: 1.36

: 04:36:06

: V

: 2025-11-01T15:53:28

: -273.15

135 / 195

Image Issue

CHIP

Weather

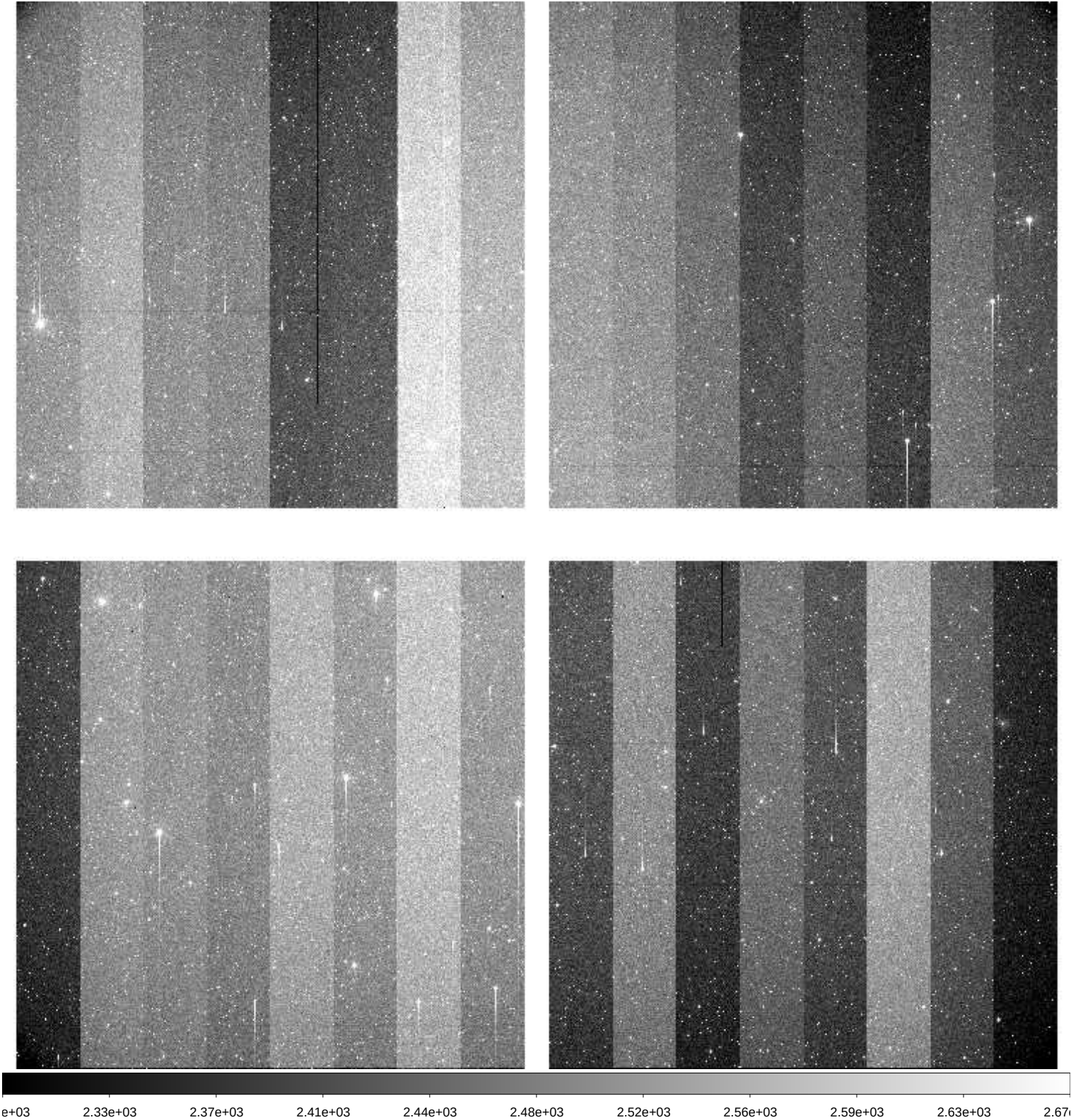
Moon Effect

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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

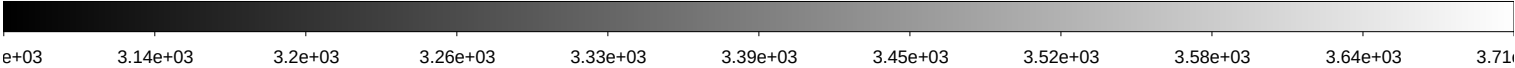
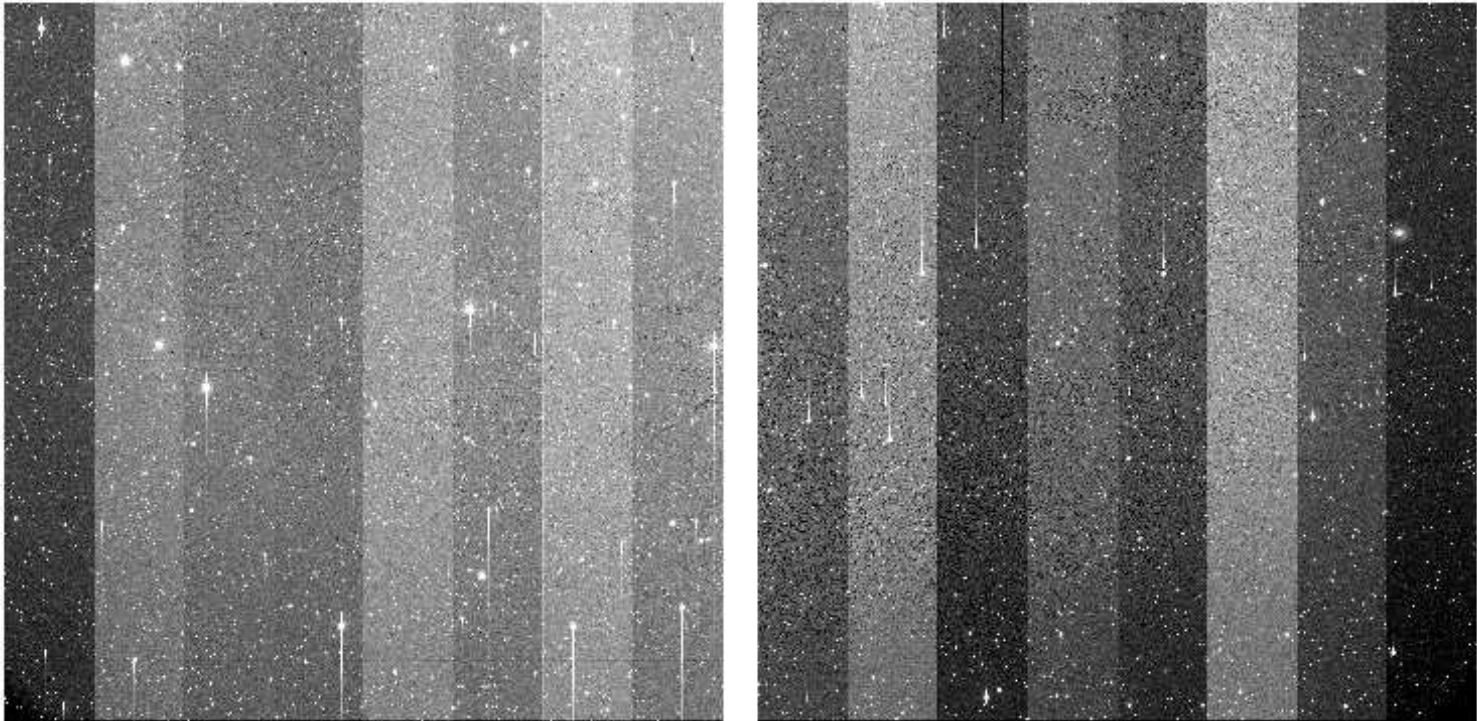
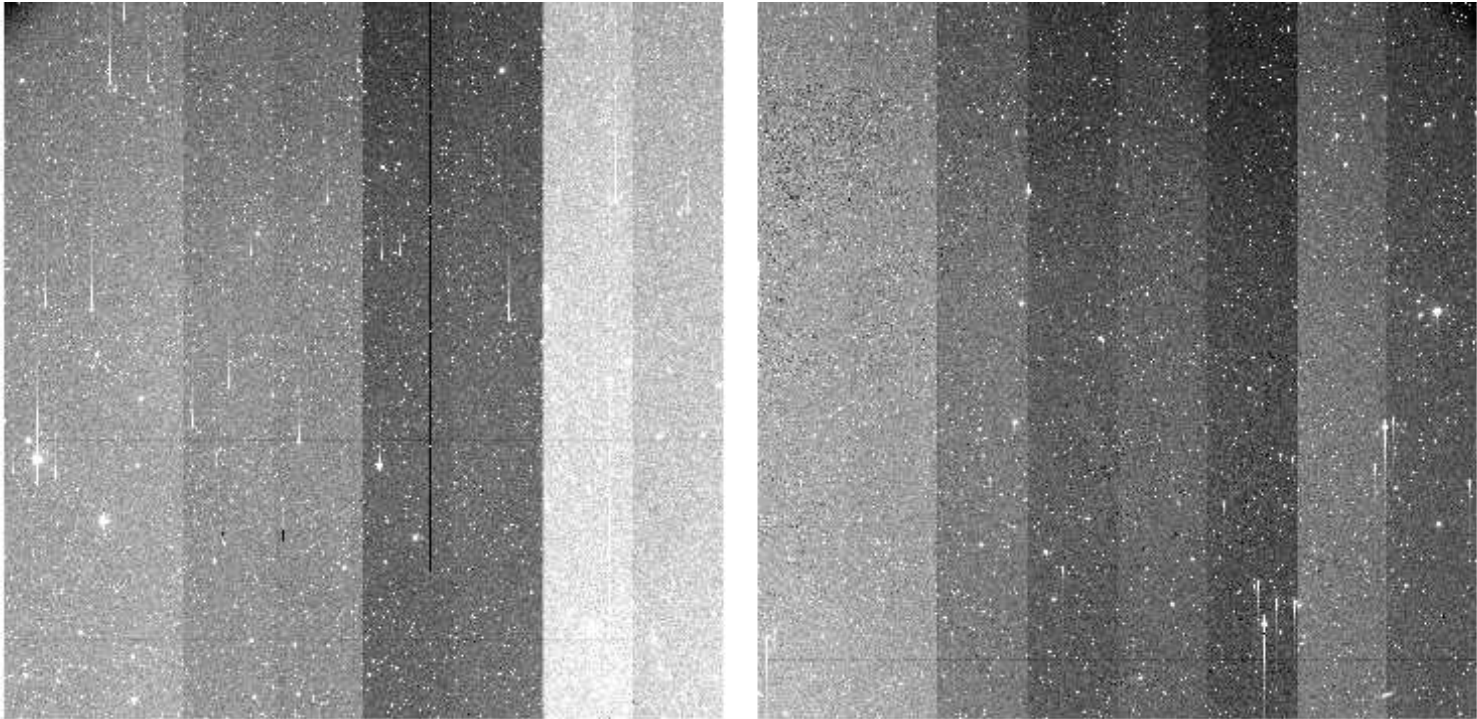
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kmta.20251101.055848.fits
ASPEC-KS4
OBJECT
ks4-28-2
07:38:10.820
-61:53:00.20
120
1.35
04:39:16
I
2025-11-01T15:56:37
-273.15

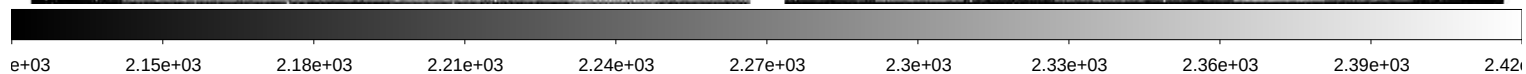
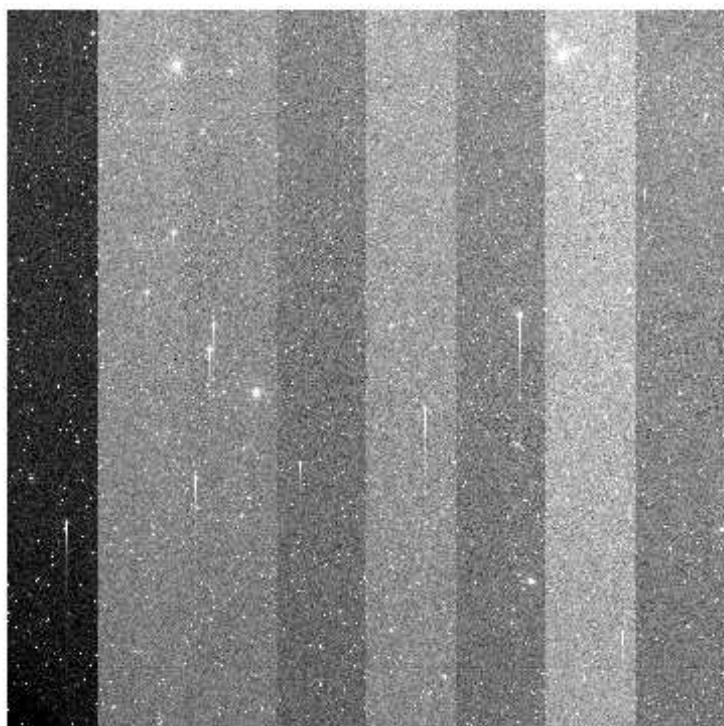
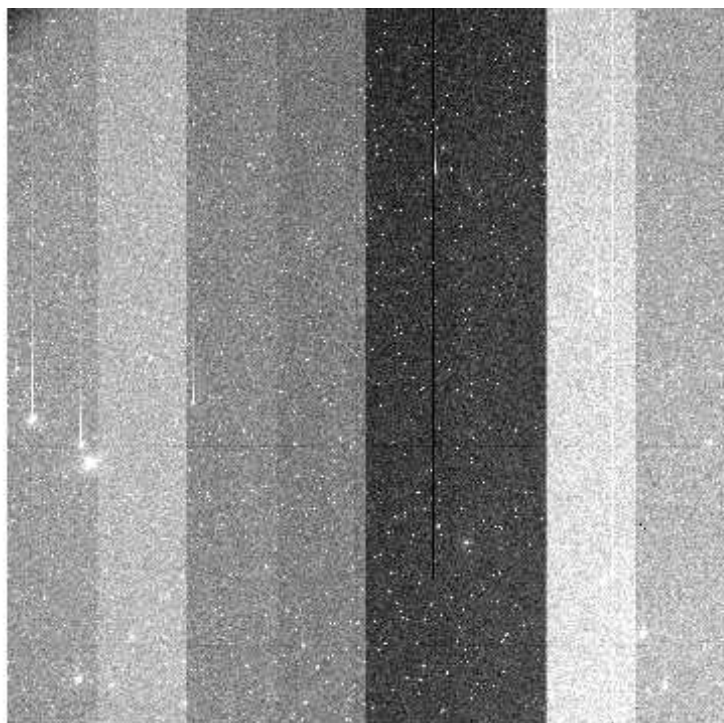
Image Issue
CHIP
Weather
Moon Effect

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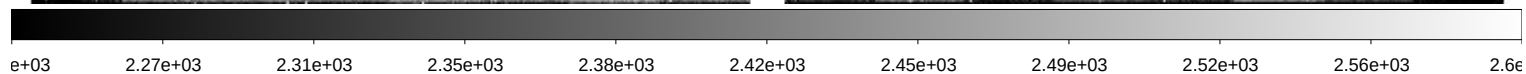
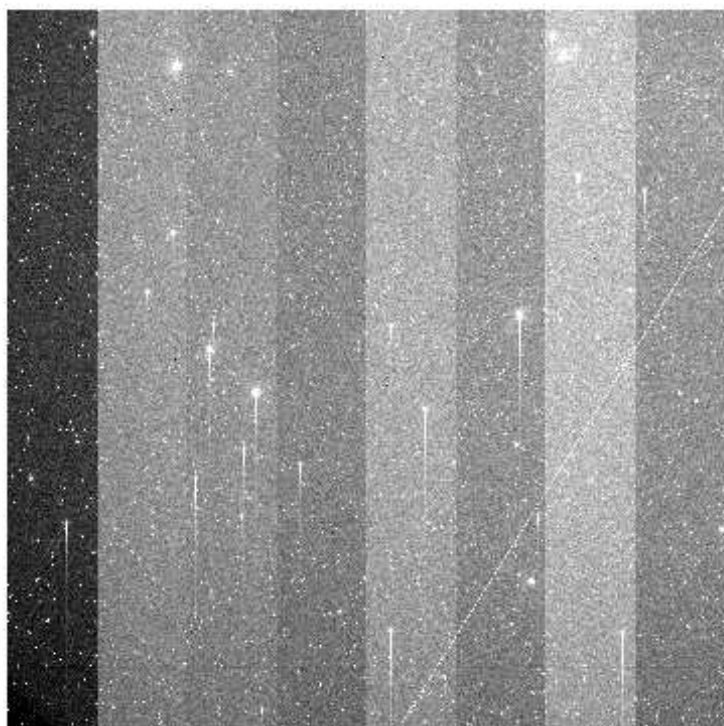
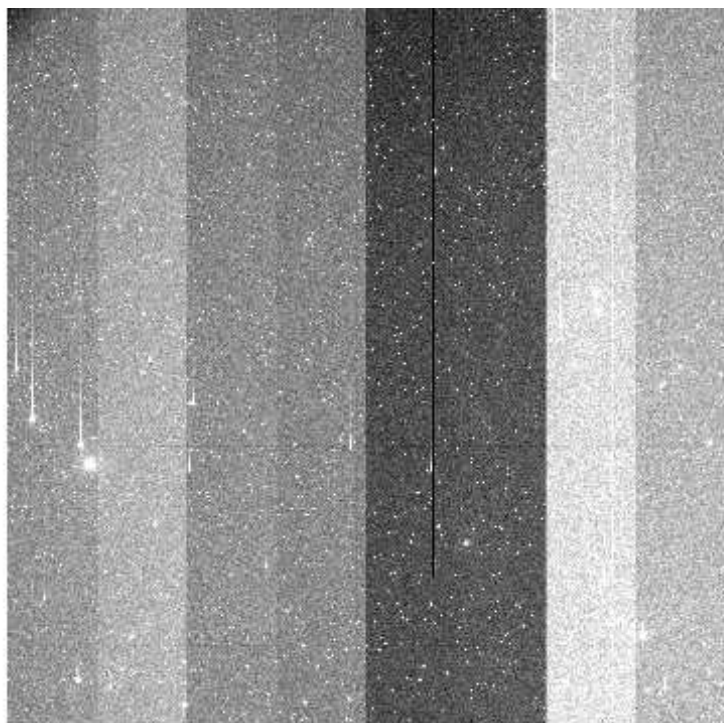
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File Name	:	kmta.20251101.055849.fits	# 137 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-28-3	
RA	:	07:38:44.920	
DEC	:	-61:53:00.30	
Exposure Time	:	120	
Airmass	:	1.35	
Sidereal Time	:	04:42:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T15:59:47	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055850.fits	# 138 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-28-3	
RA	:	07:38:44.910	
DEC	:	-61:53:00.30	
Exposure Time	:	120	
Airmass	:	1.34	
Sidereal Time	:	04:45:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T16:02:56	Weather
CCD Temperature	:	-273.15	Moon Effect



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

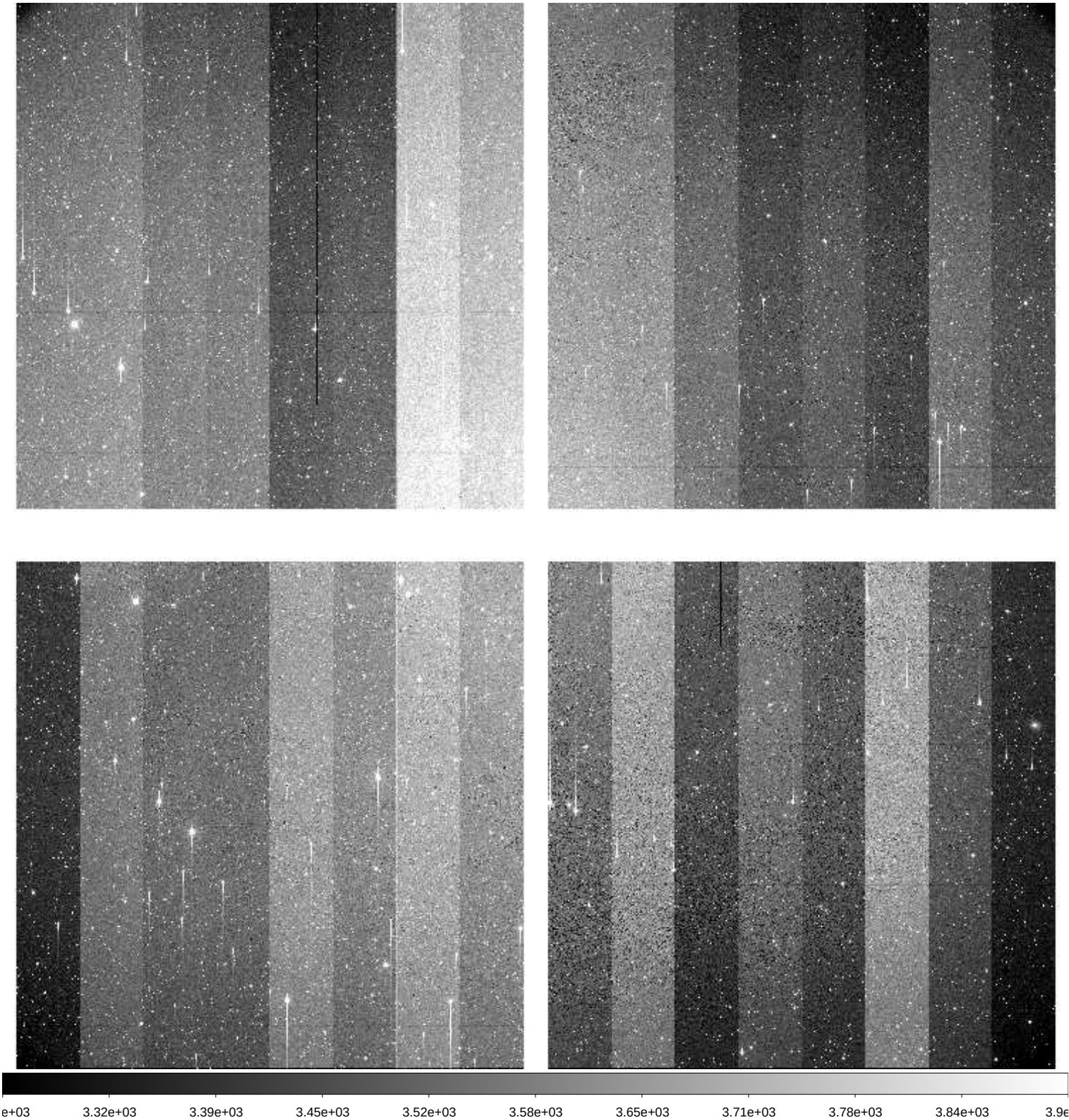
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kmta.20251101.055851.fits
ASPEC-KS4
OBJECT
ks4-28-3
07:38:44.920
-61:53:00.10
120
1.33
04:48:46
I
2025-11-01T16:06:06
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

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DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: ASPEC-KS4

: OBJECT

: ks4-29-0

: 07:54:32.620

: -62:00:00.30

: 120

: 1.36

: 04:51:55

: B

: 2025-11-01T16:09:14

: -273.15

140 / 195

Image Issue

CHIP

Weather

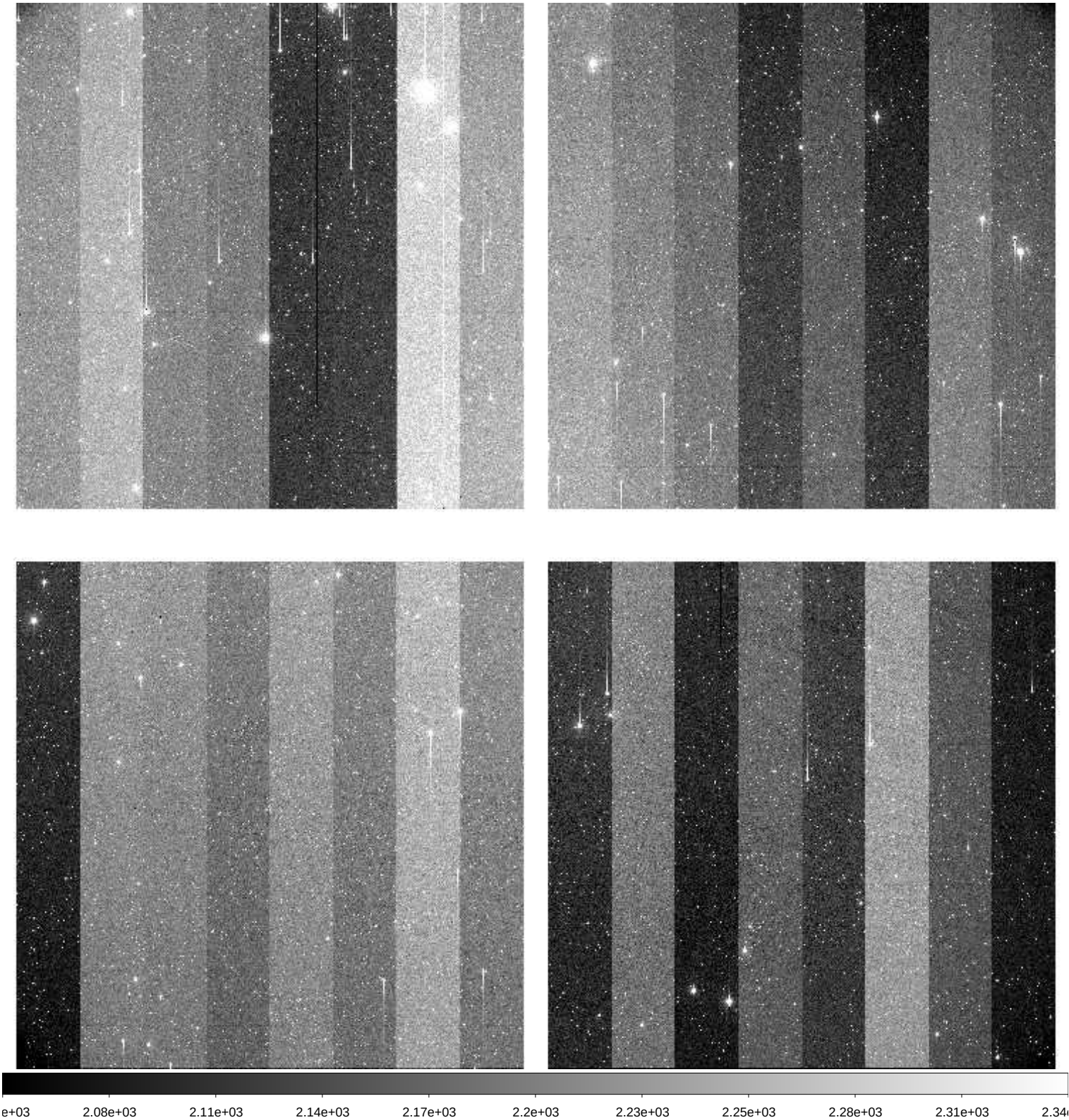
Moon Effect

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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

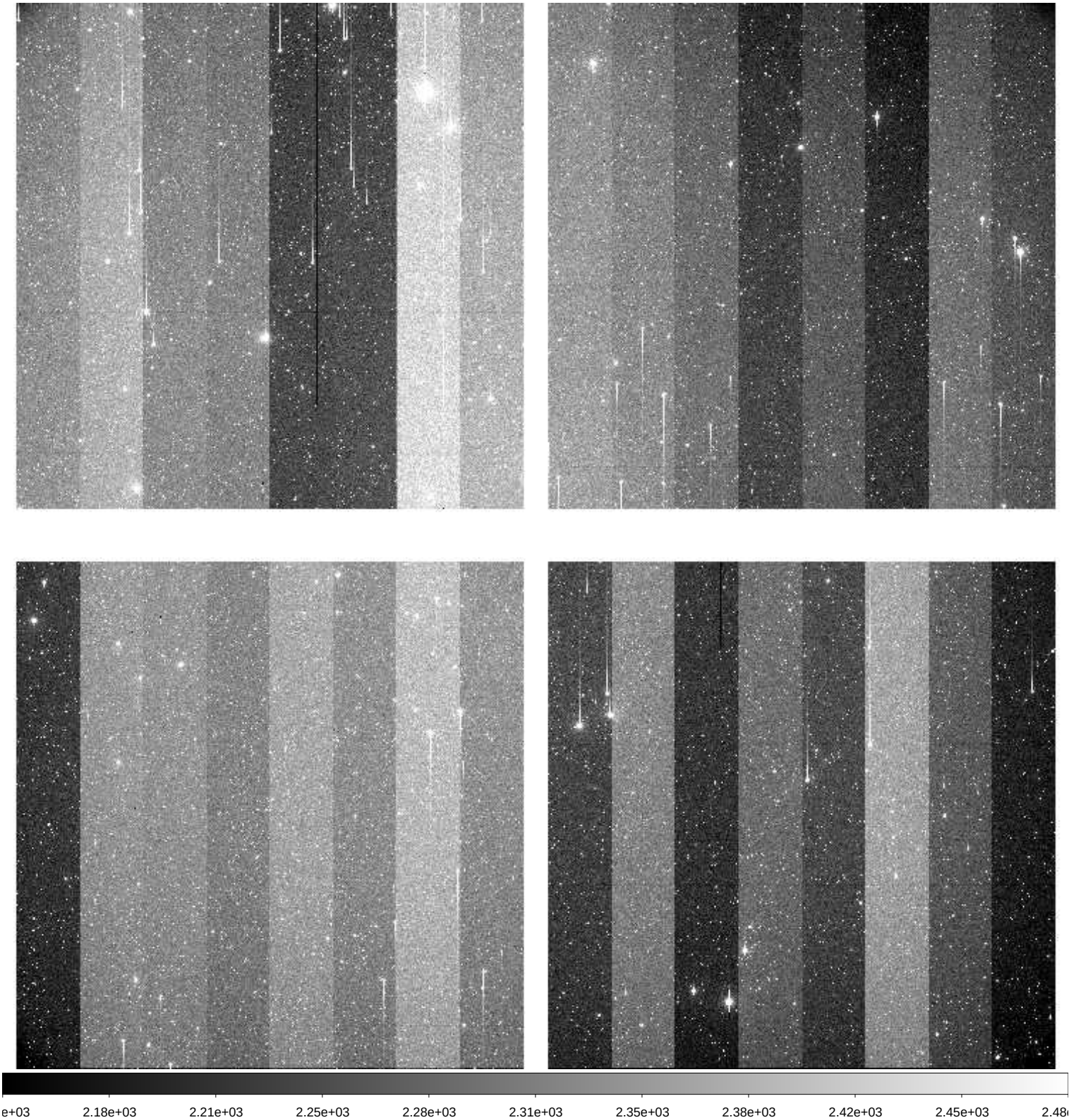
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kmta.20251101.055853.fits
ASPEC-KS4
OBJECT
ks4-29-0
07:54:32.620
-62:00:00.20
120
1.35
04:55:05
V
2025-11-01T16:12:24
-273.15

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

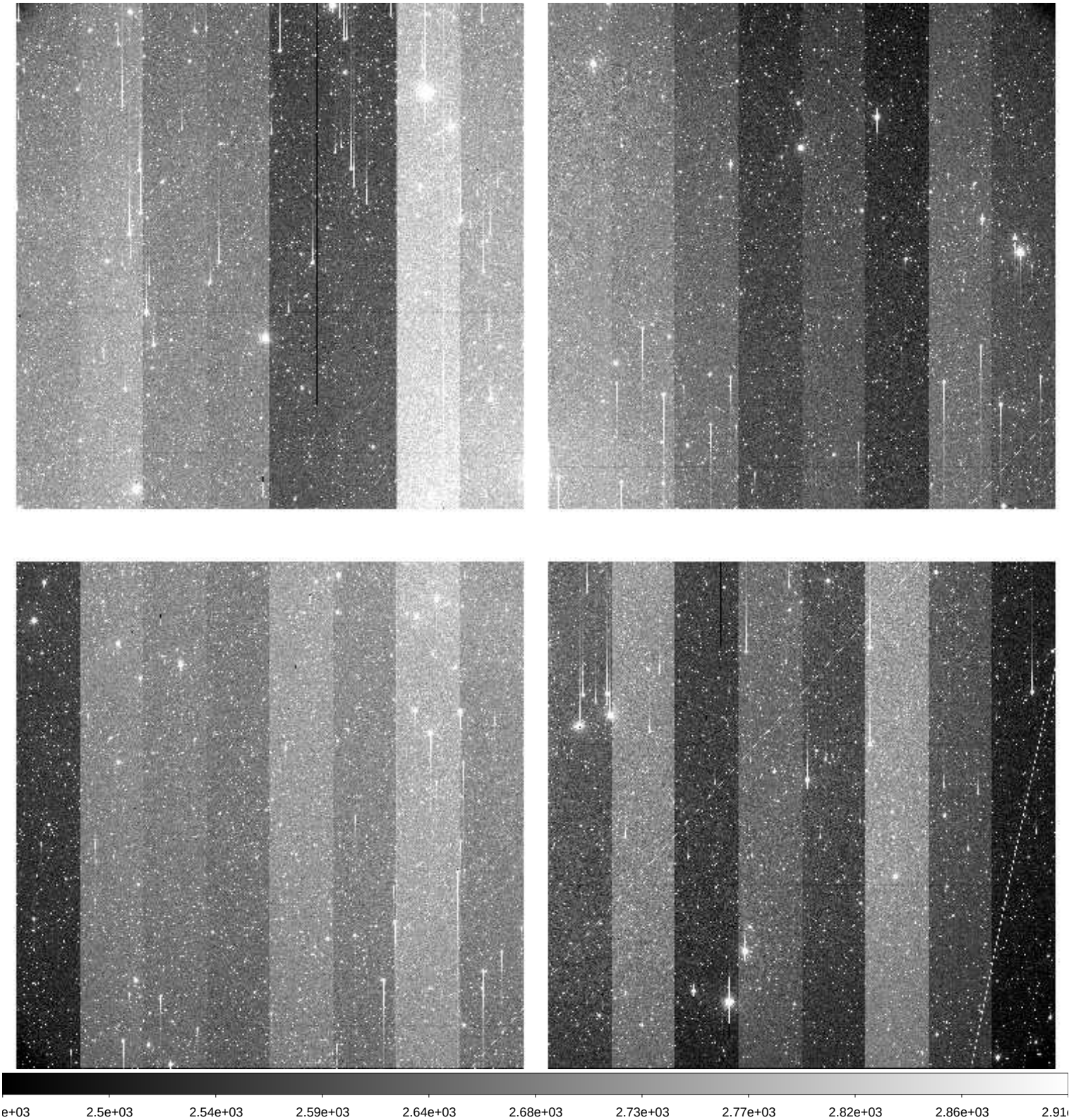
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kmta.20251101.055854.fits
ASPEC-KS4
OBJECT
ks4-29-0
07:54:32.610
-62:00:00.10
120
1.35
04:58:14
R
2025-11-01T16:15:33
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

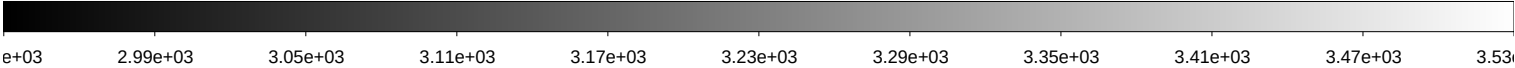
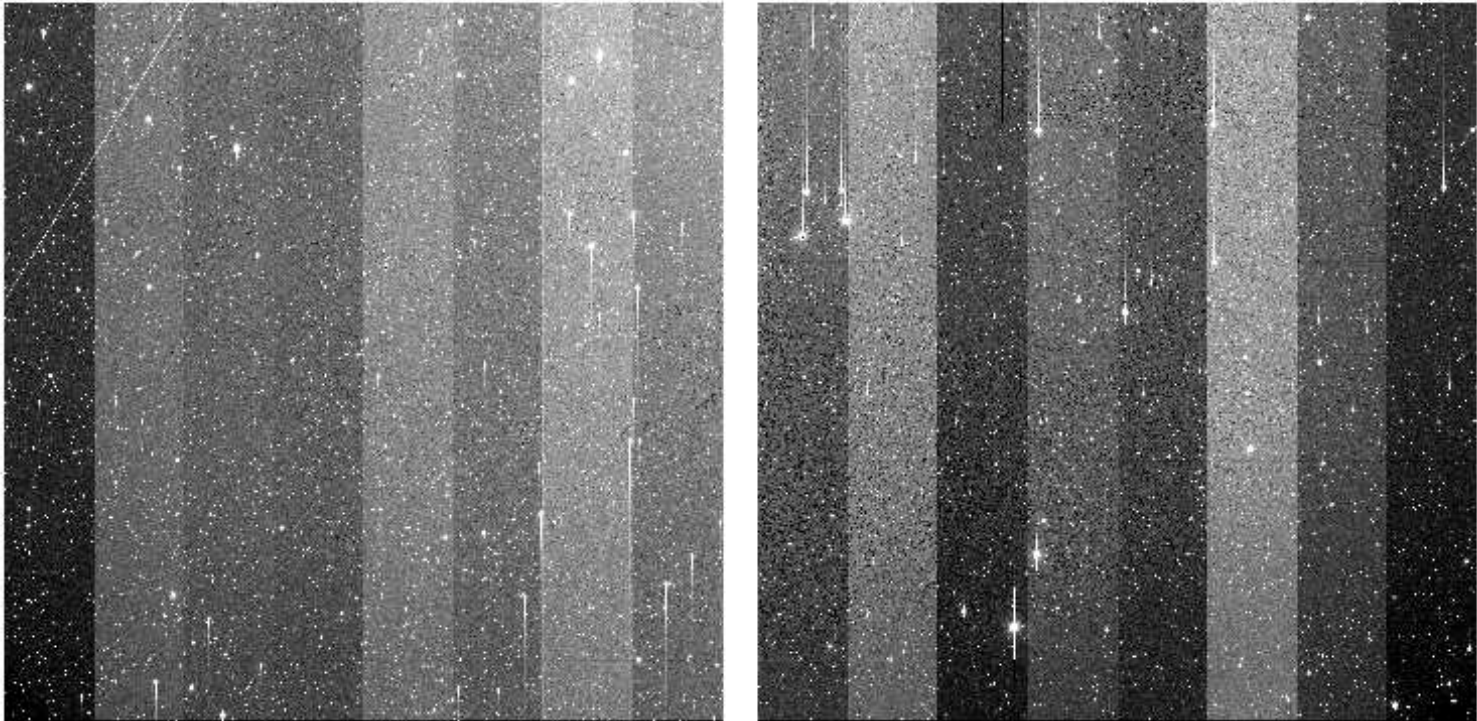
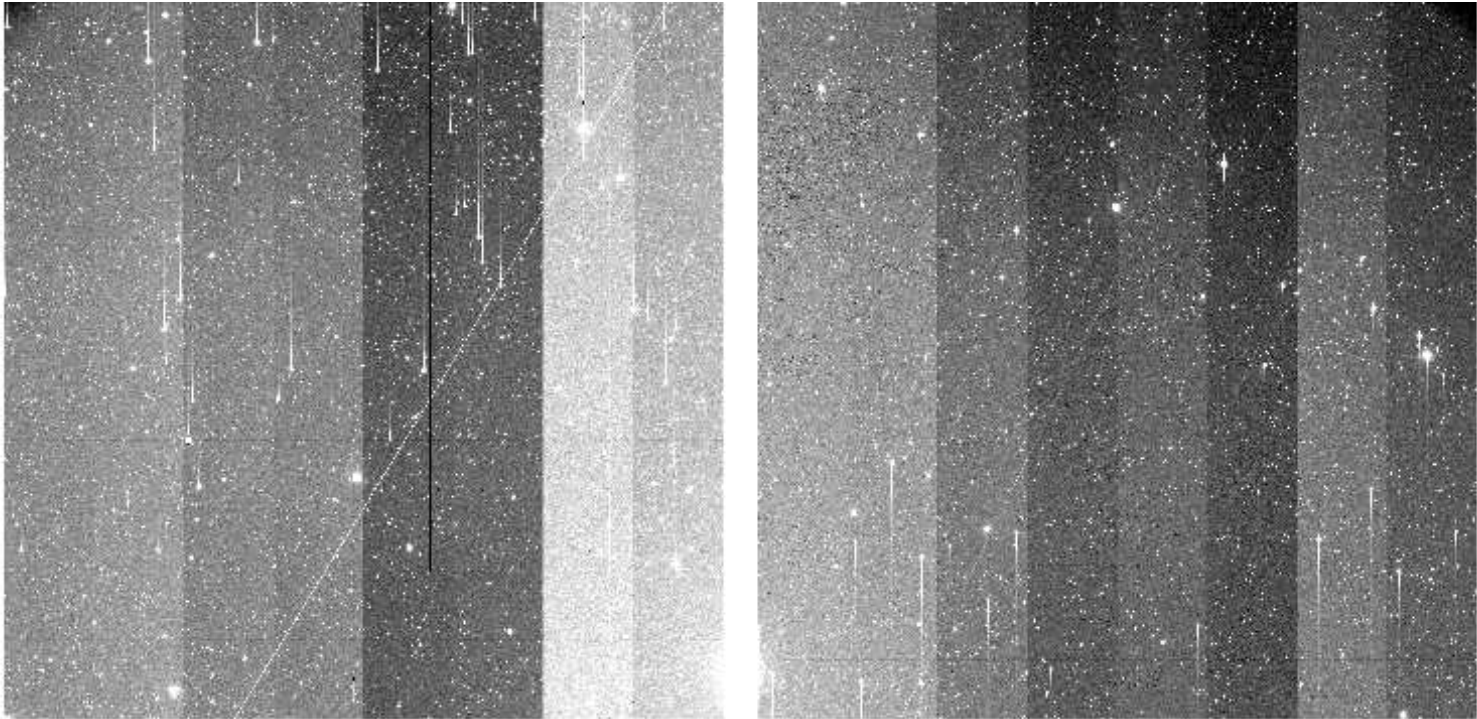
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kmta.20251101.055855.fits
ASPEC-KS4
OBJECT
ks4-29-0
07:54:32.610
-62:00:00.20
120
1.34
05:01:25
I
2025-11-01T16:18:43
-273.15

Image Issue
CHIP
Weather
Moon Effect

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

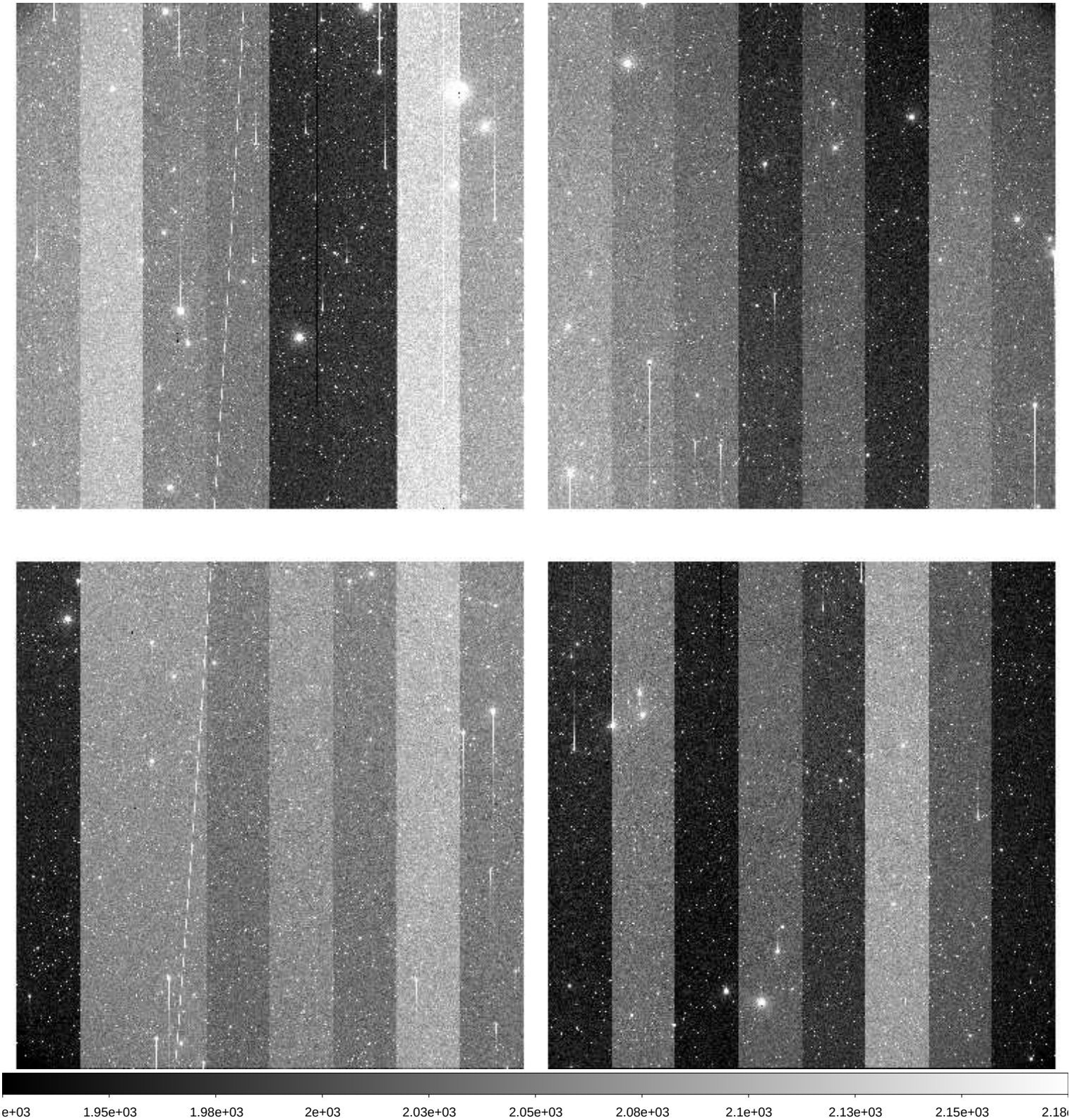
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kmta.20251101.055856.fits
ASPEC-KS4
OBJECT
ks4-29-1
07:55:06.720
-62:00:00.20
120
1.33
05:04:34
B
2025-11-01T16:21:52
-273.15

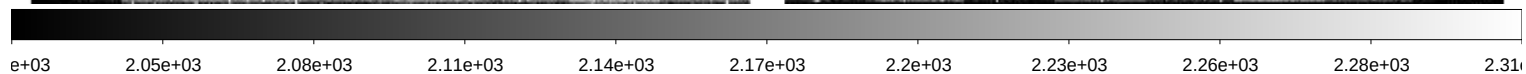
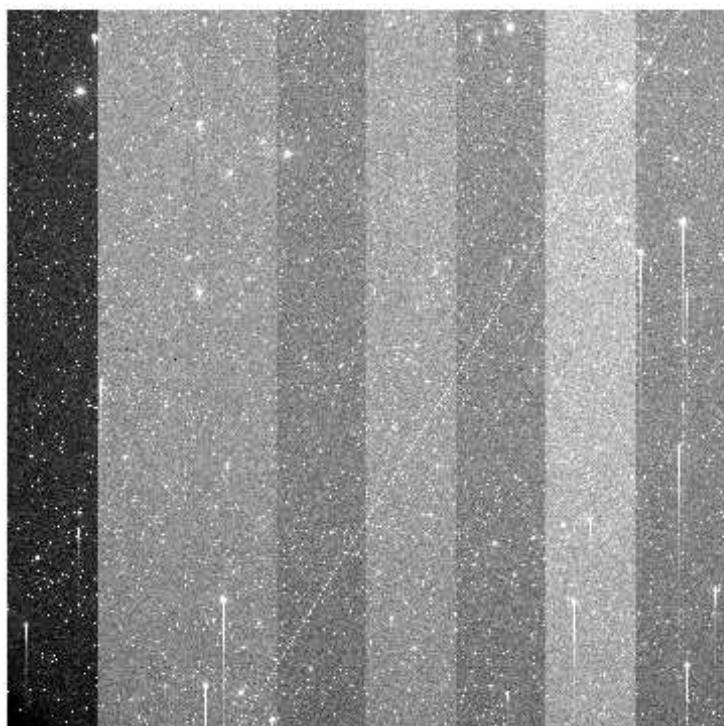
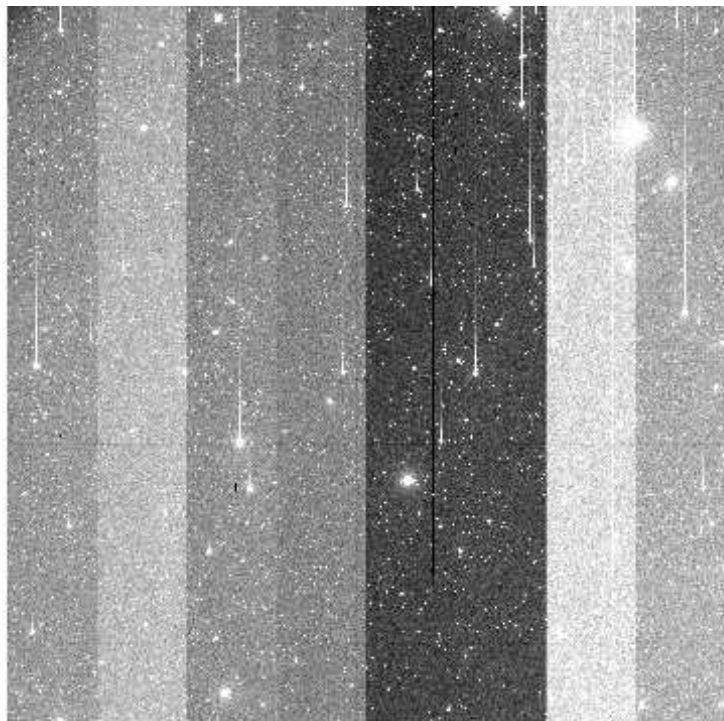
Image Issue
CHIP
Weather
Moon Effect

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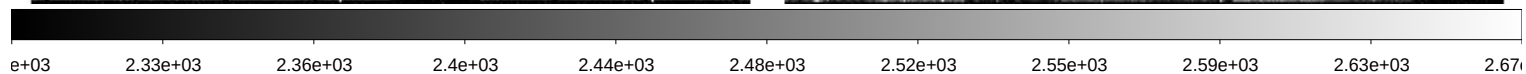
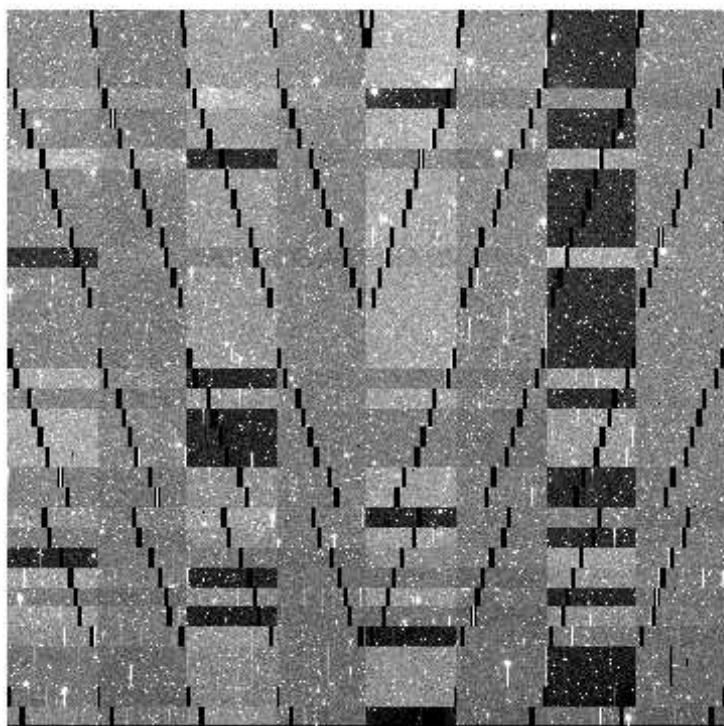
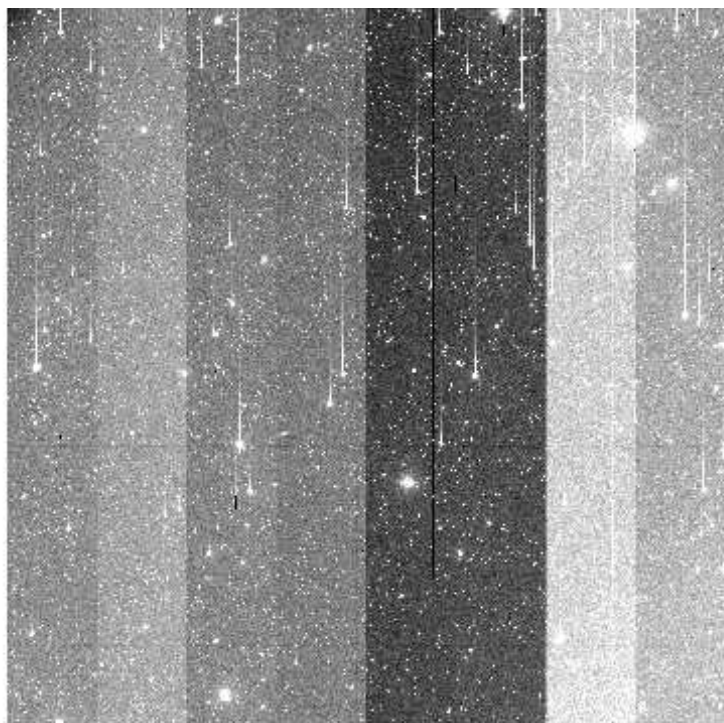
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File Name	:	kmta.20251101.055857.fits	# 145 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-29-1	
RA	:	07:55:06.720	
DEC	:	-62:00:00.20	
Exposure Time	:	120	
Airmass	:	1.33	
Sidereal Time	:	05:07:45	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T16:25:01	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055858.fits	# 146 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-29-1	
RA	:	07:55:06.710	
DEC	:	-62:00:00.20	
Exposure Time	:	120	
Airmass	:	1.32	
Sidereal Time	:	05:10:54	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T16:28:10	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

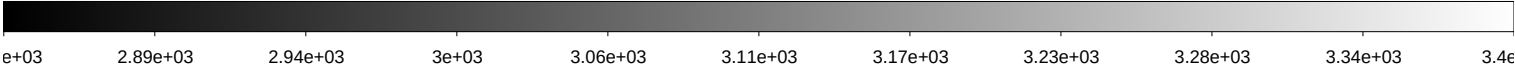
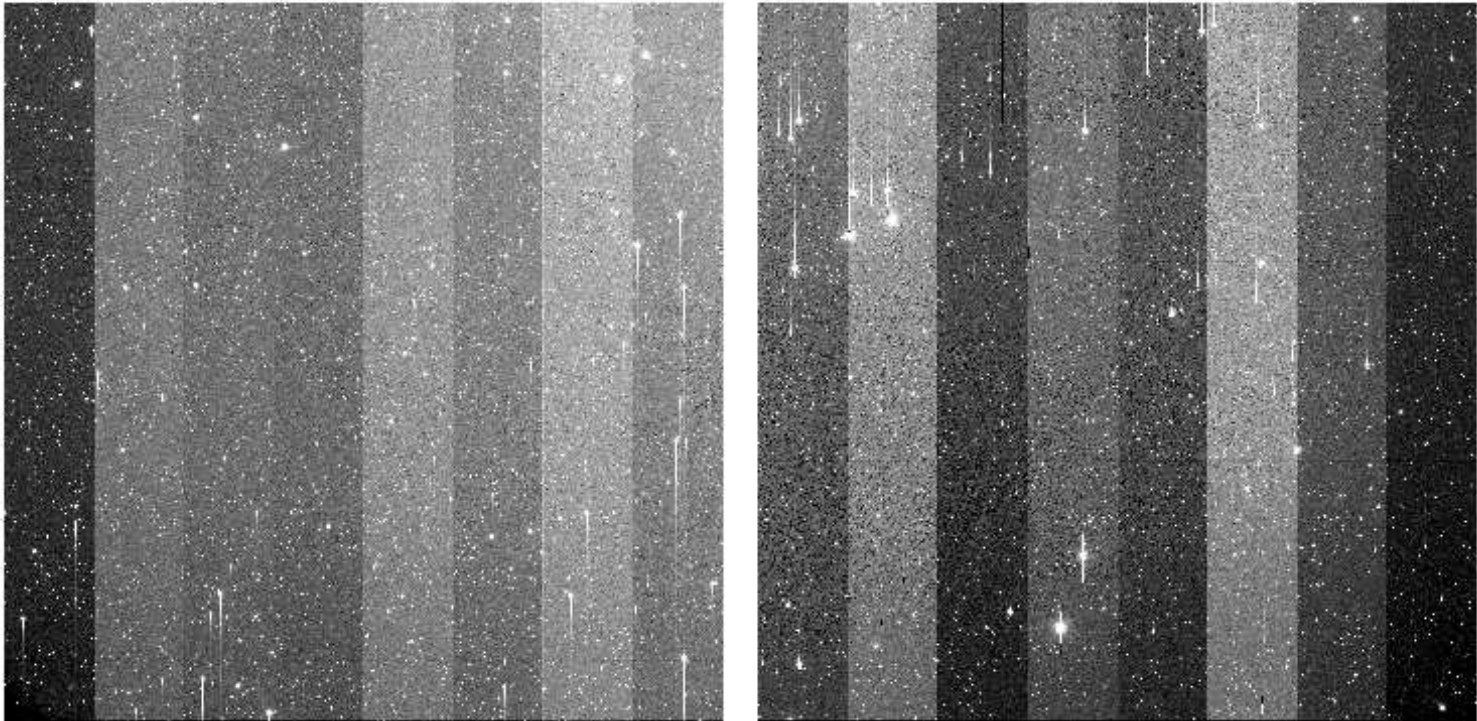
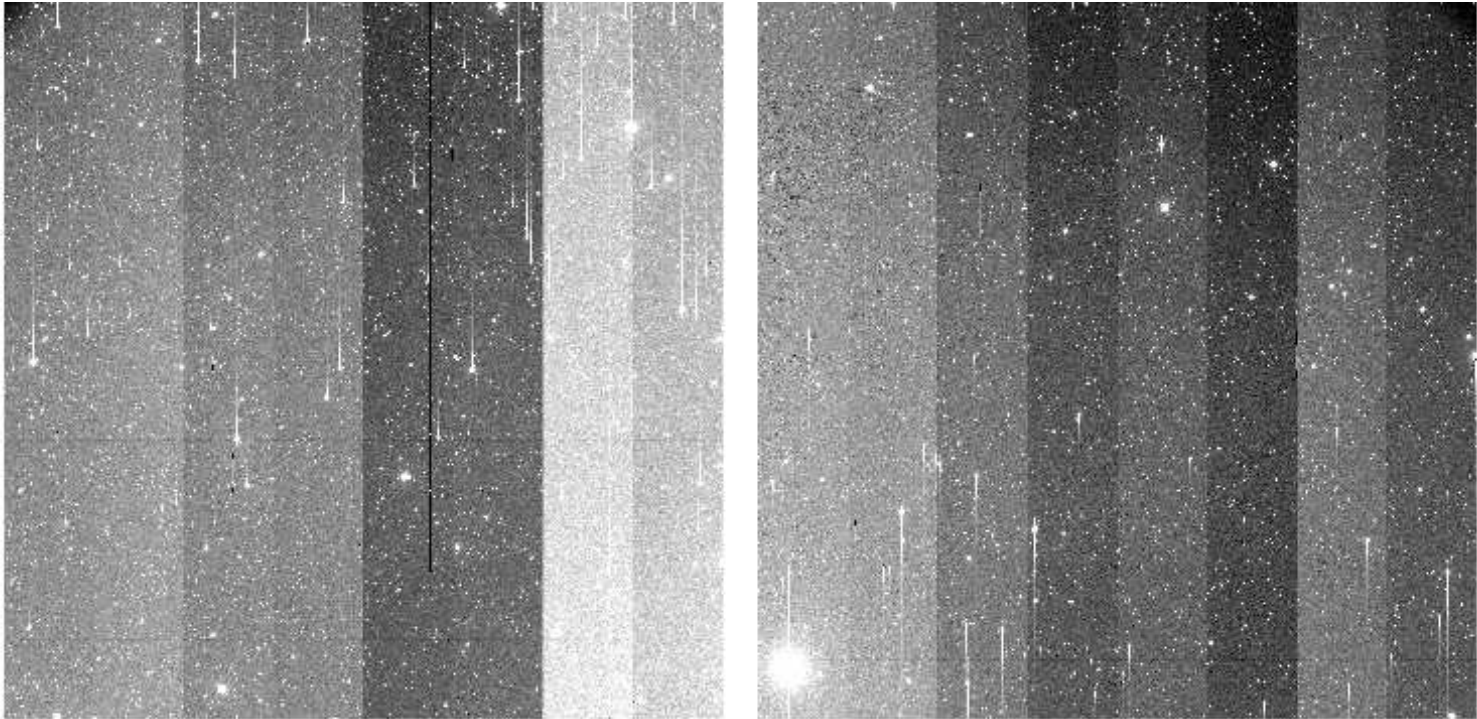
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kmta.20251101.055859.fits
ASPEC-KS4
OBJECT
ks4-29-1
07:55:06.710
-62:00:00.20
120
1.31
05:14:03
I
2025-11-01T16:31:19
-273.15

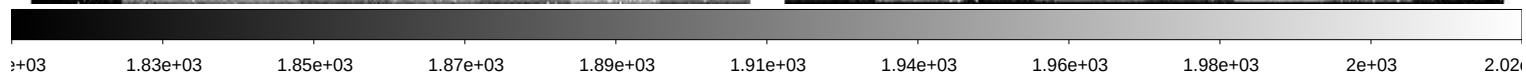
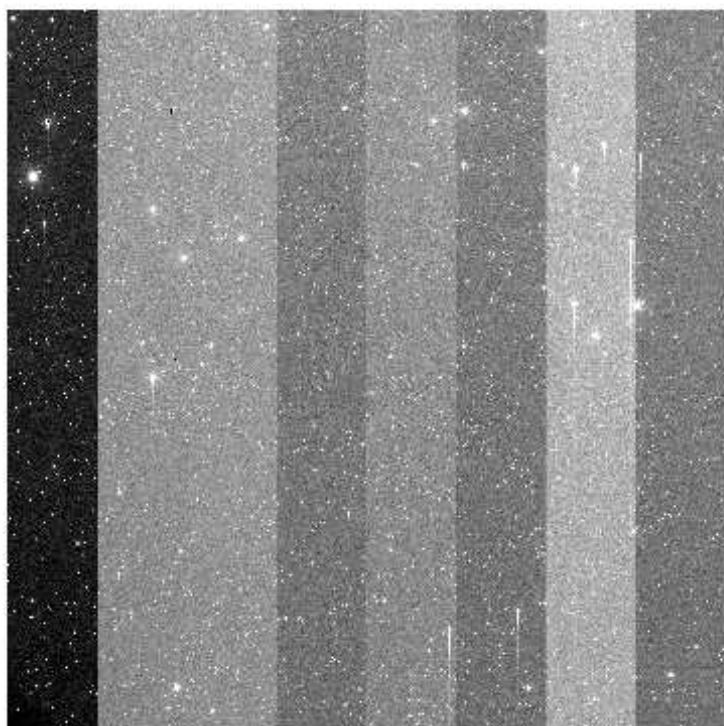
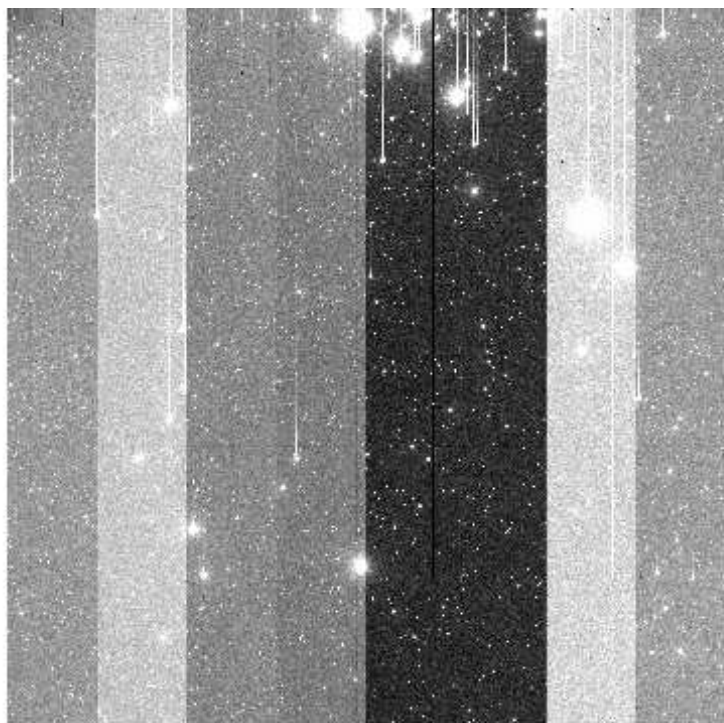
Image Issue
CHIP
Weather
Moon Effect

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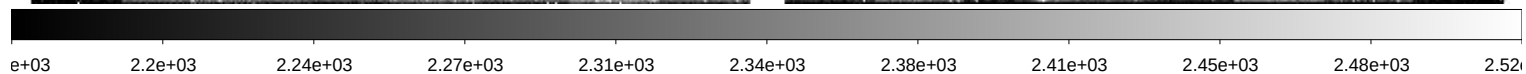
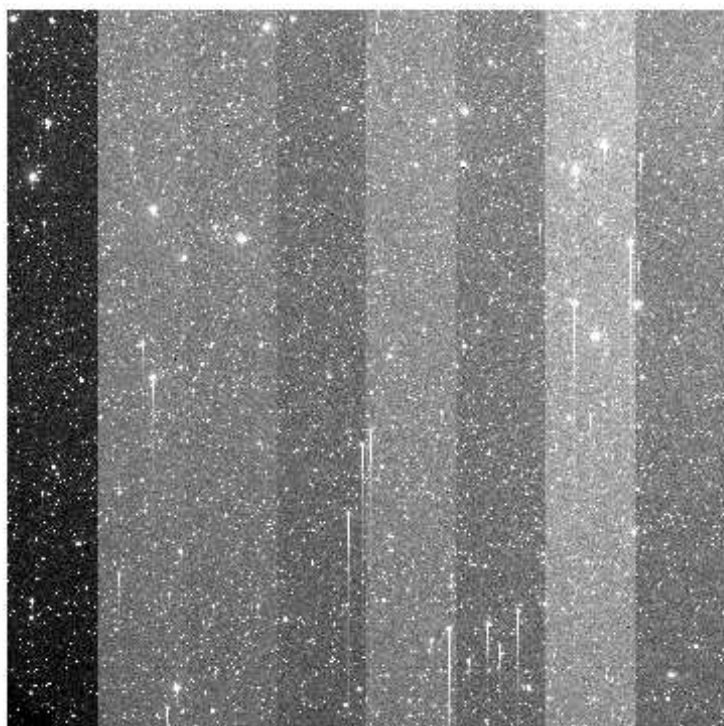
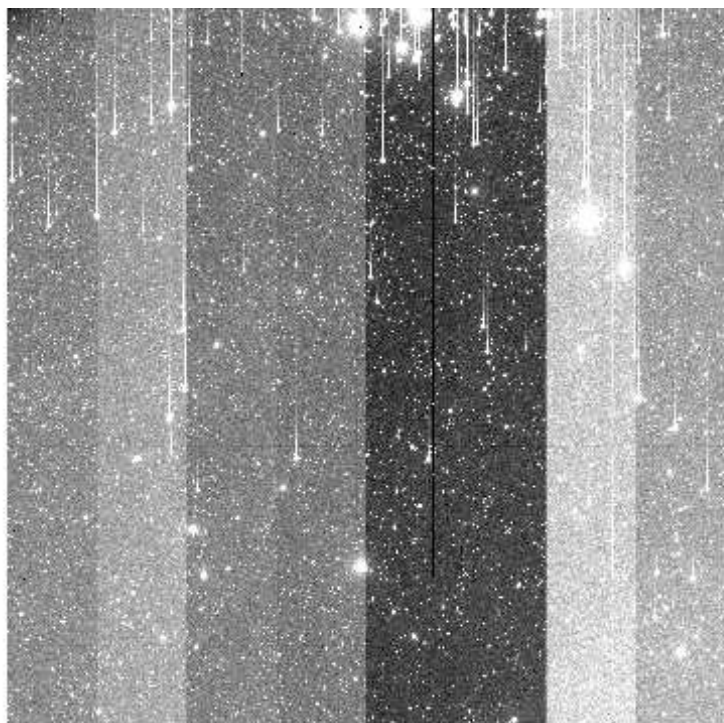
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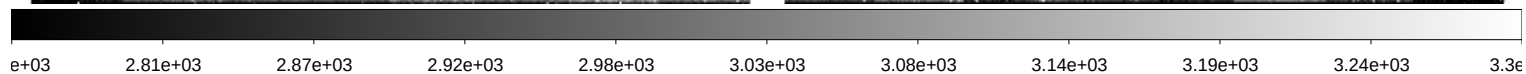
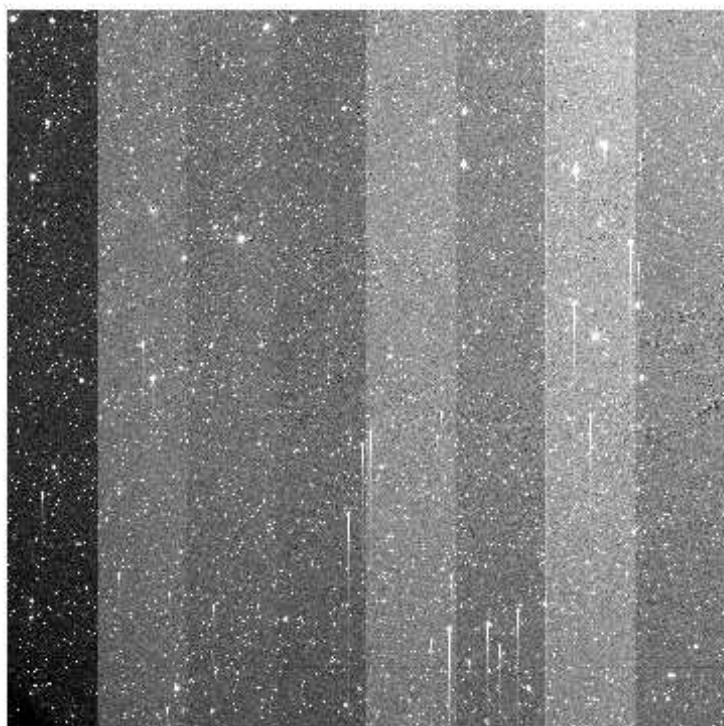
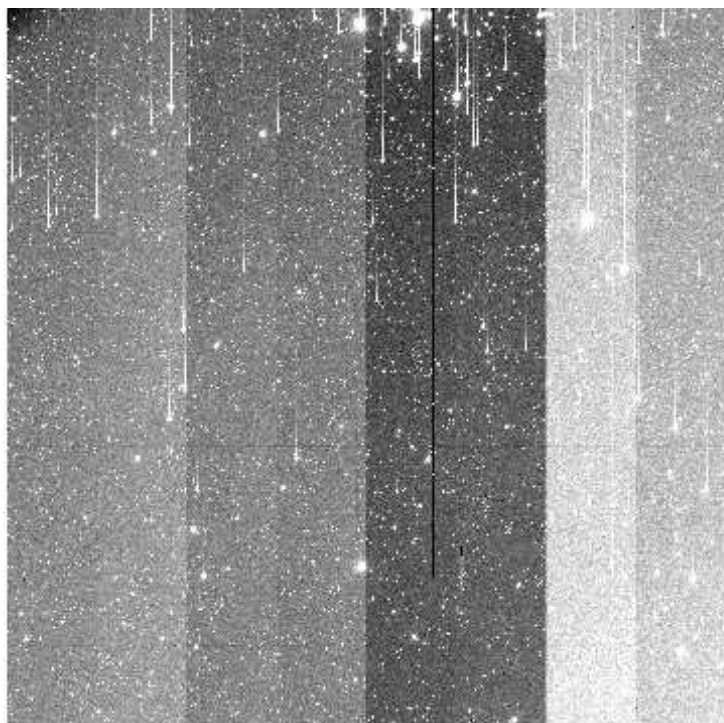
File Name	:	kmta.20251101.055860.fits	# 148 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-29-2	
RA	:	07:54:32.610	
DEC	:	-61:53:00.20	
Exposure Time	:	120	
Airmass	:	1.31	
Sidereal Time	:	05:17:12	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T16:34:27	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055861.fits	# 149 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-29-2	
RA	:	07:54:32.610	
DEC	:	-61:53:00.20	
Exposure Time	:	120	
Airmass	:	1.30	
Sidereal Time	:	05:20:23	Image Issue
Filter ID	:	R	CHIP
Observation Date	:	2025-11-01T16:37:37	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055862.fits	# 150 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-29-2	
RA	:	07:54:32.610	
DEC	:	-61:53:00.20	
Exposure Time	:	120	
Airmass	:	1.29	
Sidereal Time	:	05:23:34	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T16:40:48	Weather
CCD Temperature	:	-273.15	Moon Effect



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

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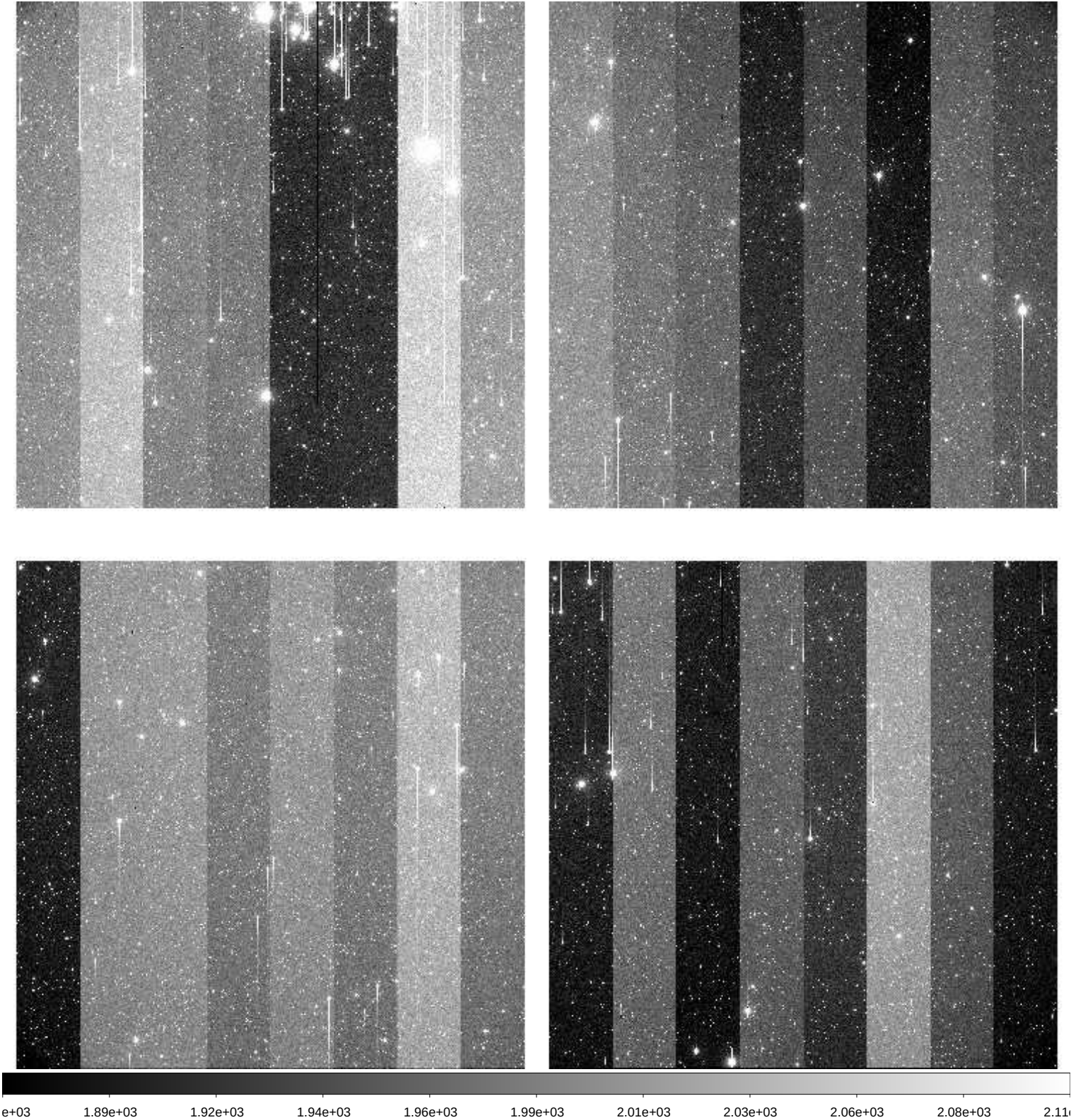
kmta.20251101.055863.fits
ASPEC-KS4
OBJECT
ks4-29-2
07:54:32.610
-61:53:00.30
120
1.29
05:26:44
V
2025-11-01T16:43:58
-273.15

151 / 195

Image Issue
CHIP
Weather
Moon Effect

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

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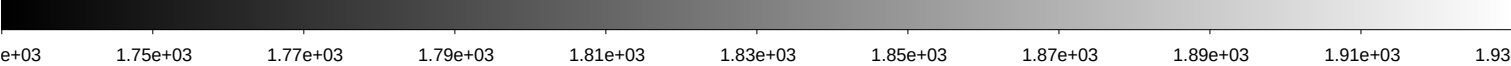
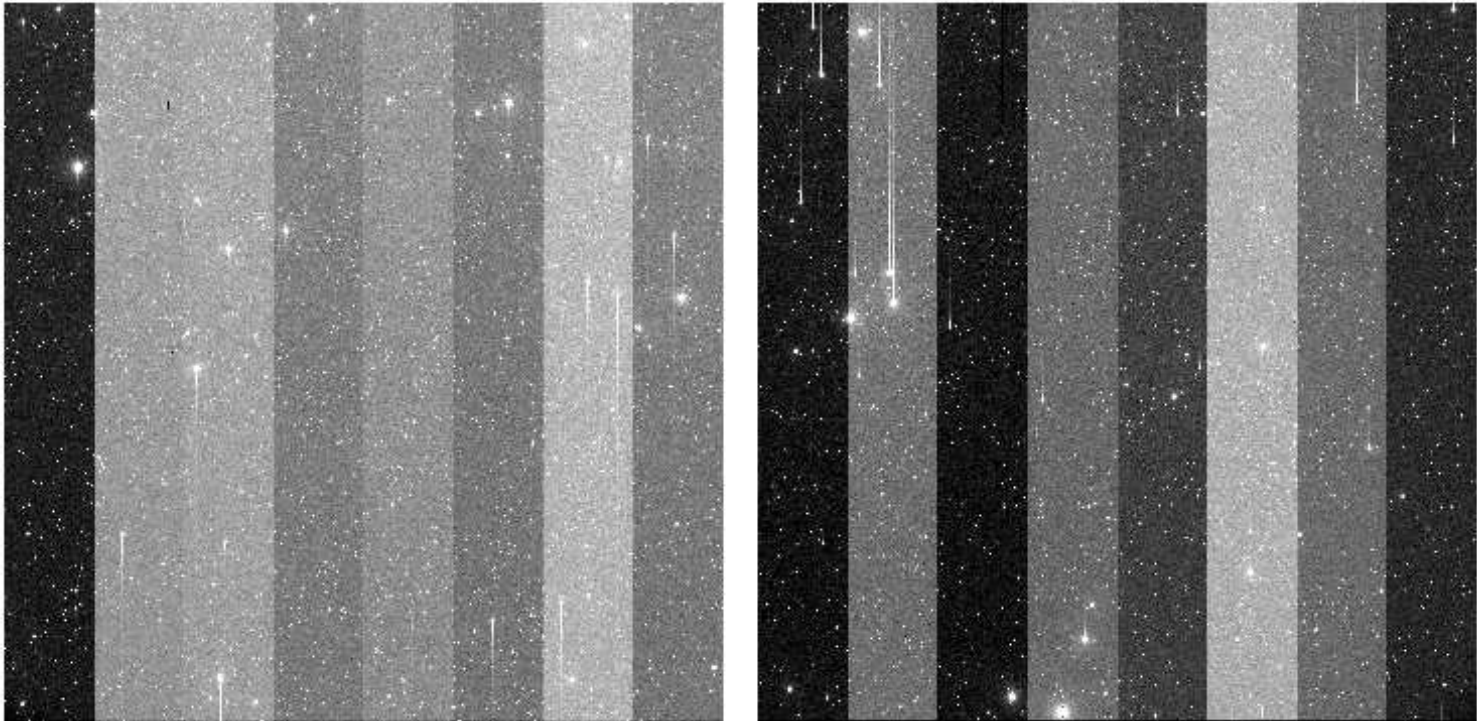
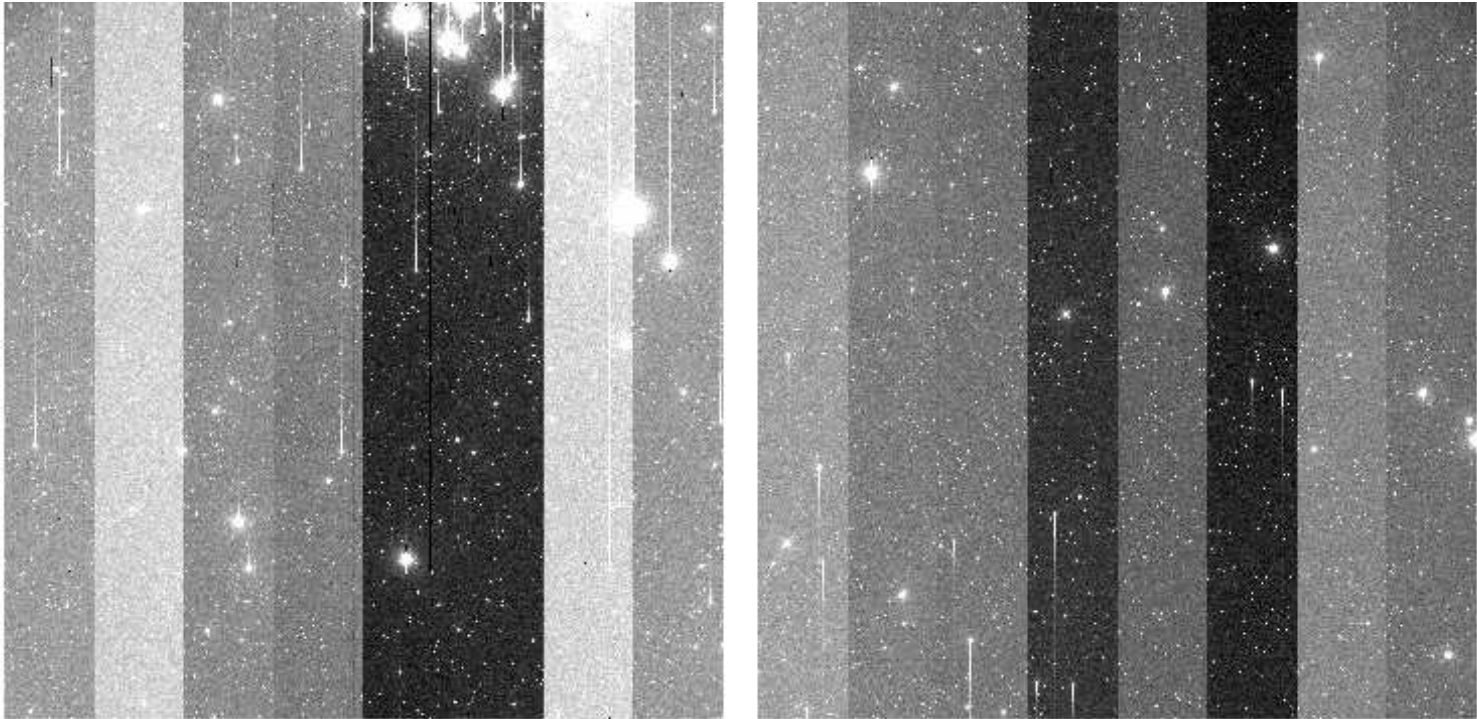
kmta.20251101.055864.fits
ASPEC-KS4
OBJECT
ks4-29-3
07:55:06.710
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120
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05:29:54
B
2025-11-01T16:47:07
-273.15

152 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Observation Date
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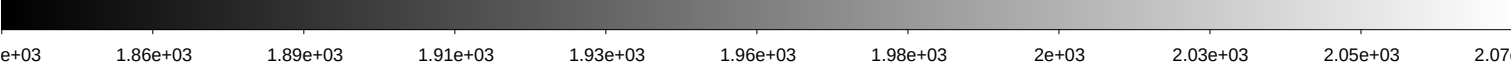
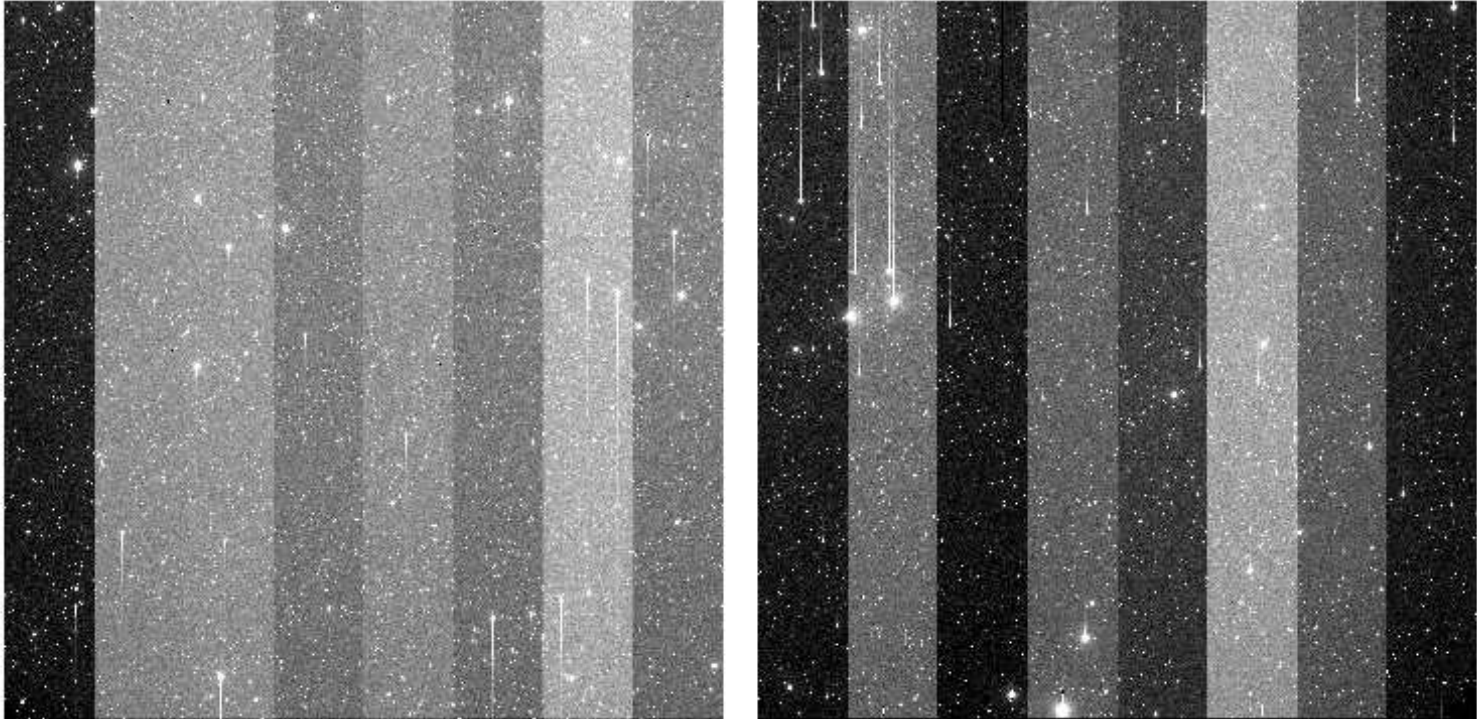
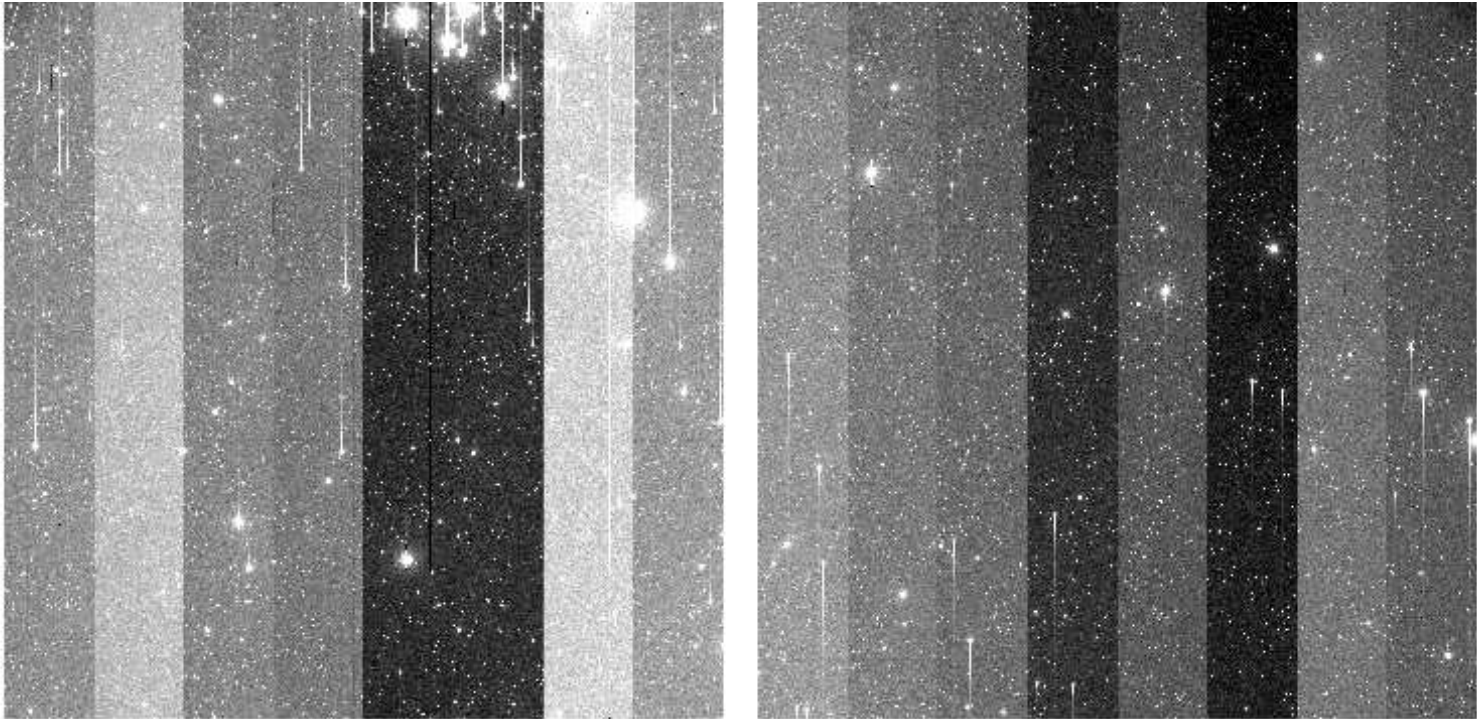
kmta.20251101.055865.fits
ASPEC-KS4
OBJECT
ks4-29-3
07:55:06.710
-61:53:00.20
120
1.28
05:33:04
V
2025-11-01T16:50:17
-273.15

153 / 195

Image Issue
CHIP
Weather
Moon Effect

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File Name
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Image Type
Object Name
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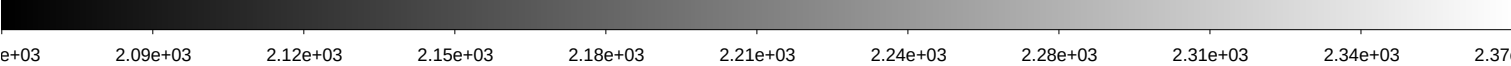
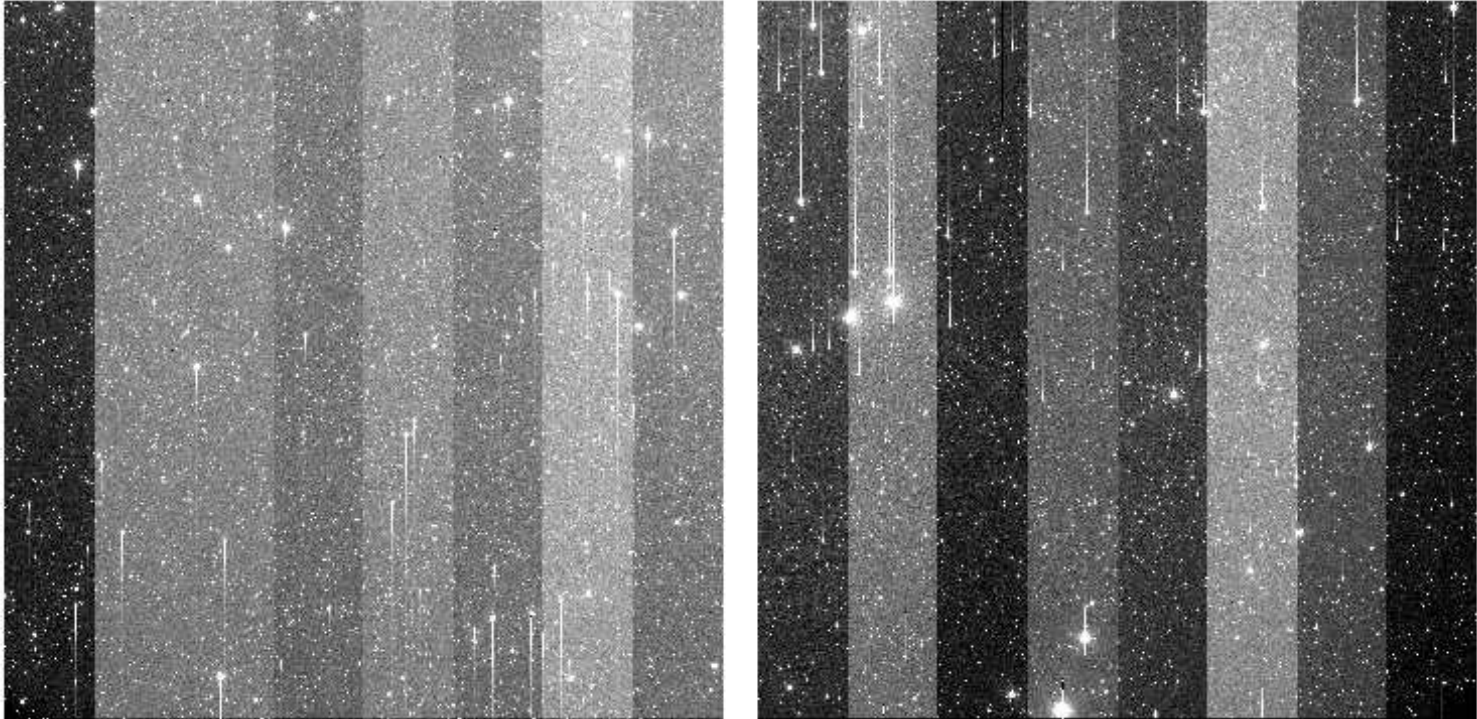
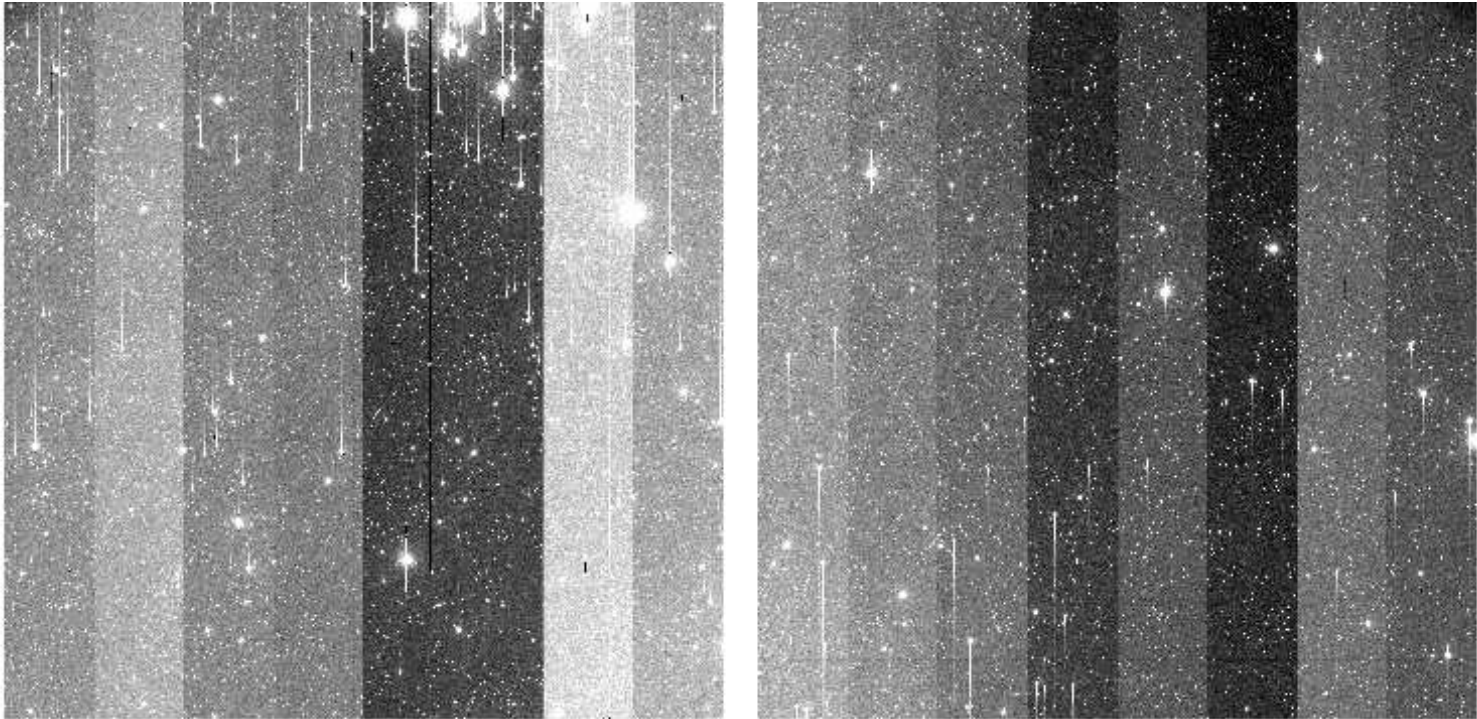
kmta.20251101.055866.fits
ASPEC-KS4
OBJECT
ks4-29-3
07:55:06.700
-61:53:00.20
120
1.27
05:36:14
R
2025-11-01T16:53:26
-273.15

154 / 195

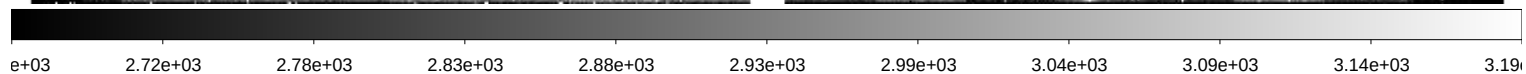
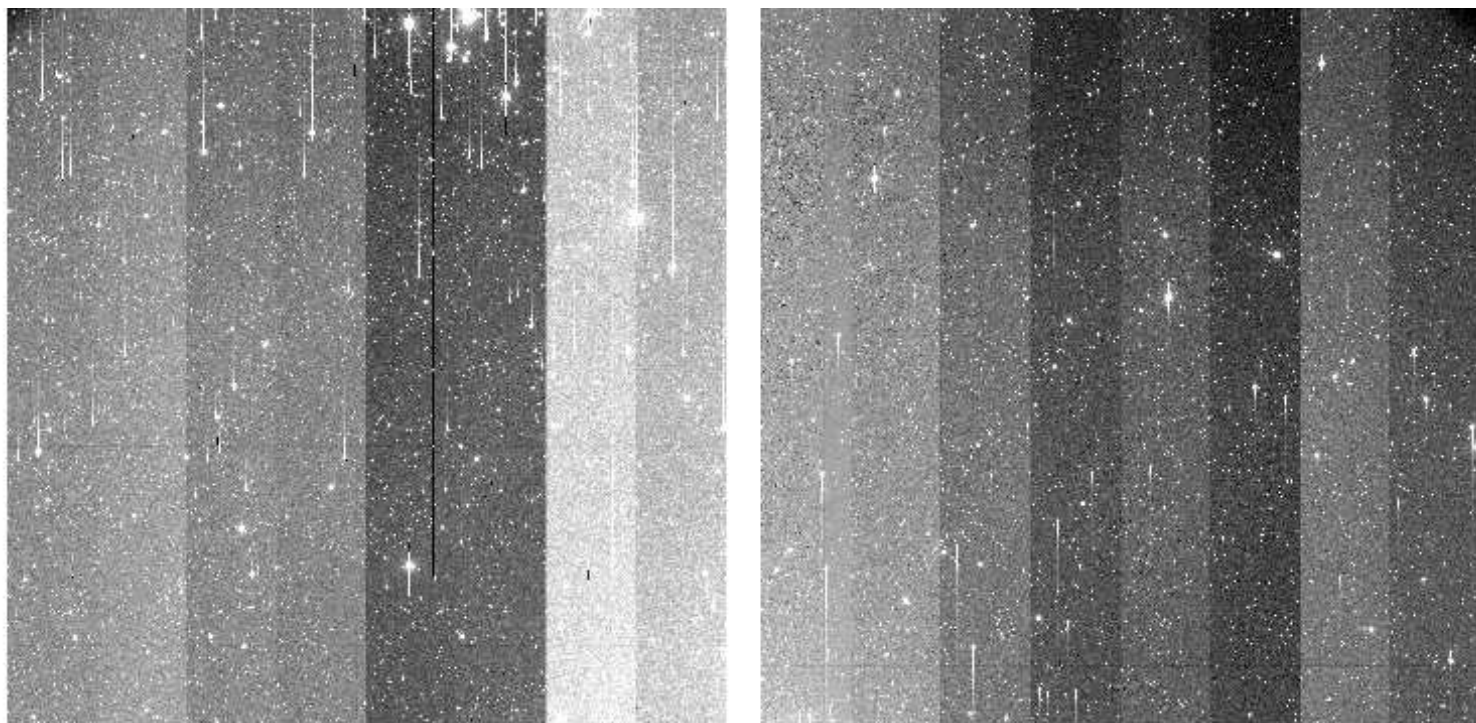
Image Issue
CHIP
Weather
Moon Effect

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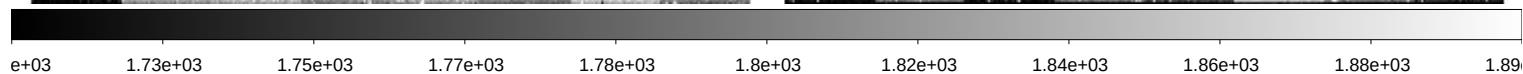
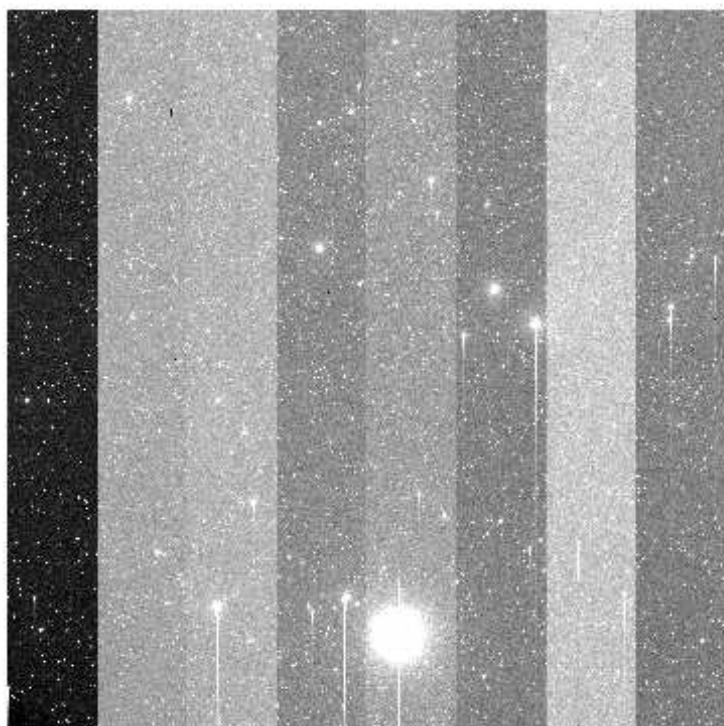
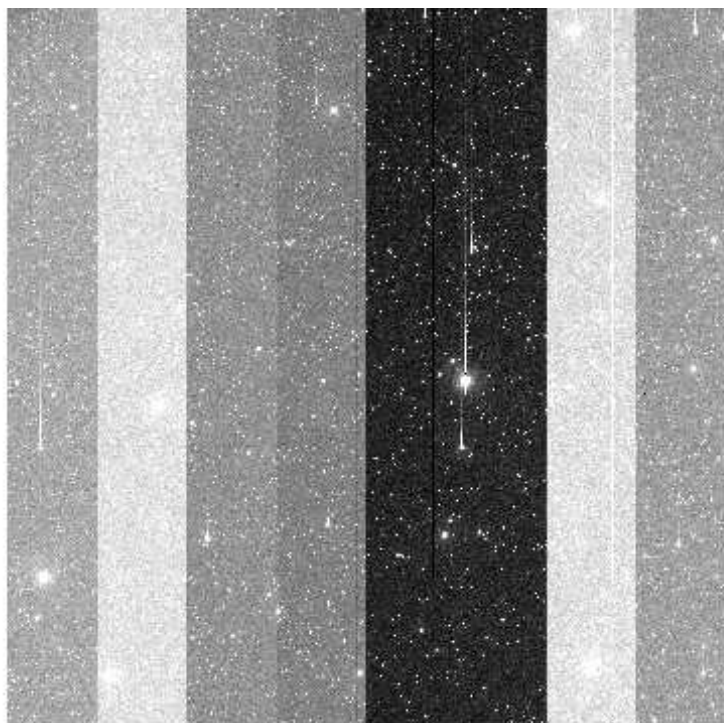
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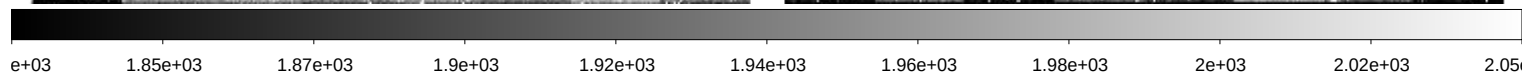
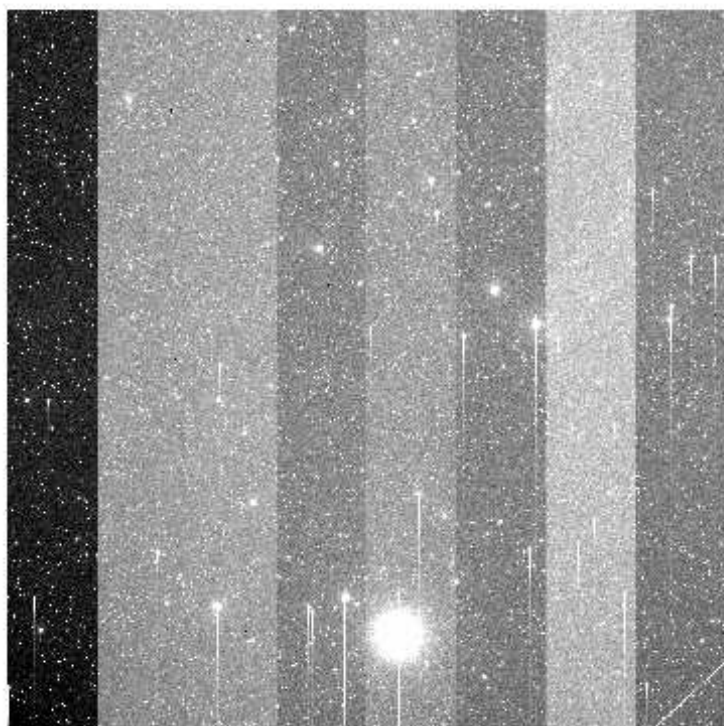
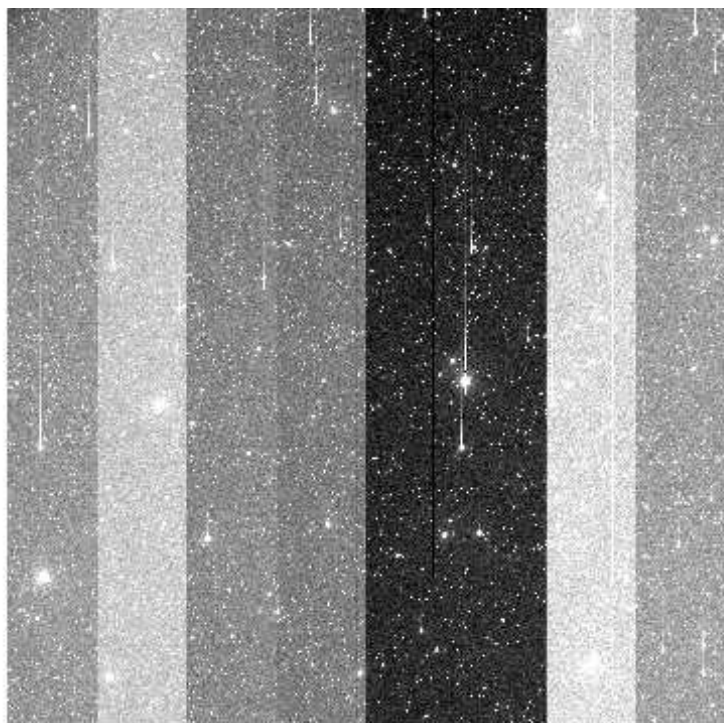
File Name	:	kmta.20251101.055867.fits	# 155 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-29-3	
RA	:	07:55:06.700	
DEC	:	-61:53:00.10	
Exposure Time	:	120	
Airmass	:	1.27	
Sidereal Time	:	05:39:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T16:56:35	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055868.fits	# 156 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-30-0	
RA	:	08:10:54.410	
DEC	:	-62:00:00.20	
Exposure Time	:	120	
Airmass	:	1.29	
Sidereal Time	:	05:42:34	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T16:59:45	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055869.fits	# 157 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-30-0	
RA	:	08:10:54.410	
DEC	:	-62:00:00.20	
Exposure Time	:	120	
Airmass	:	1.28	
Sidereal Time	:	05:45:44	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T17:02:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name
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Sidereal Time
Filter ID
Observation Date
CCD Temperature

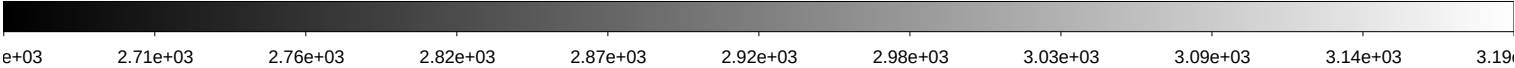
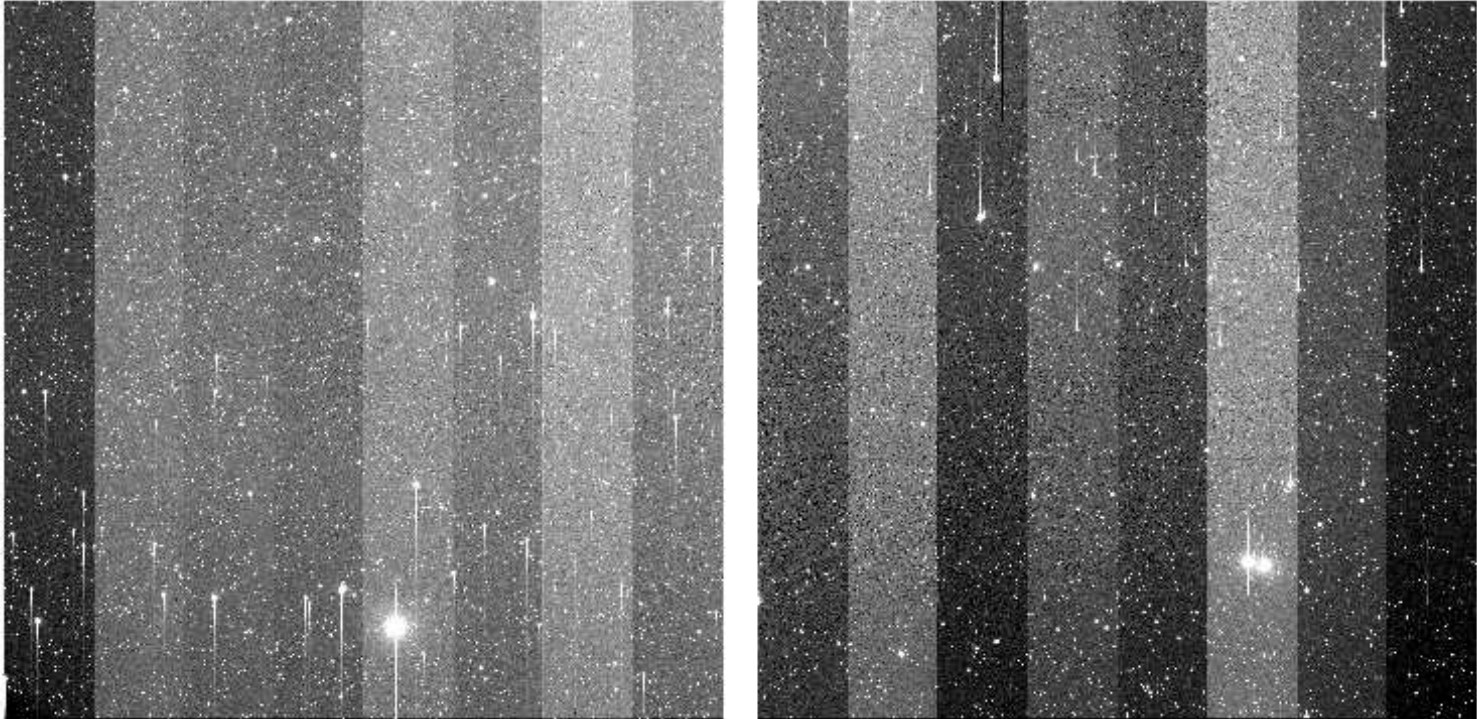
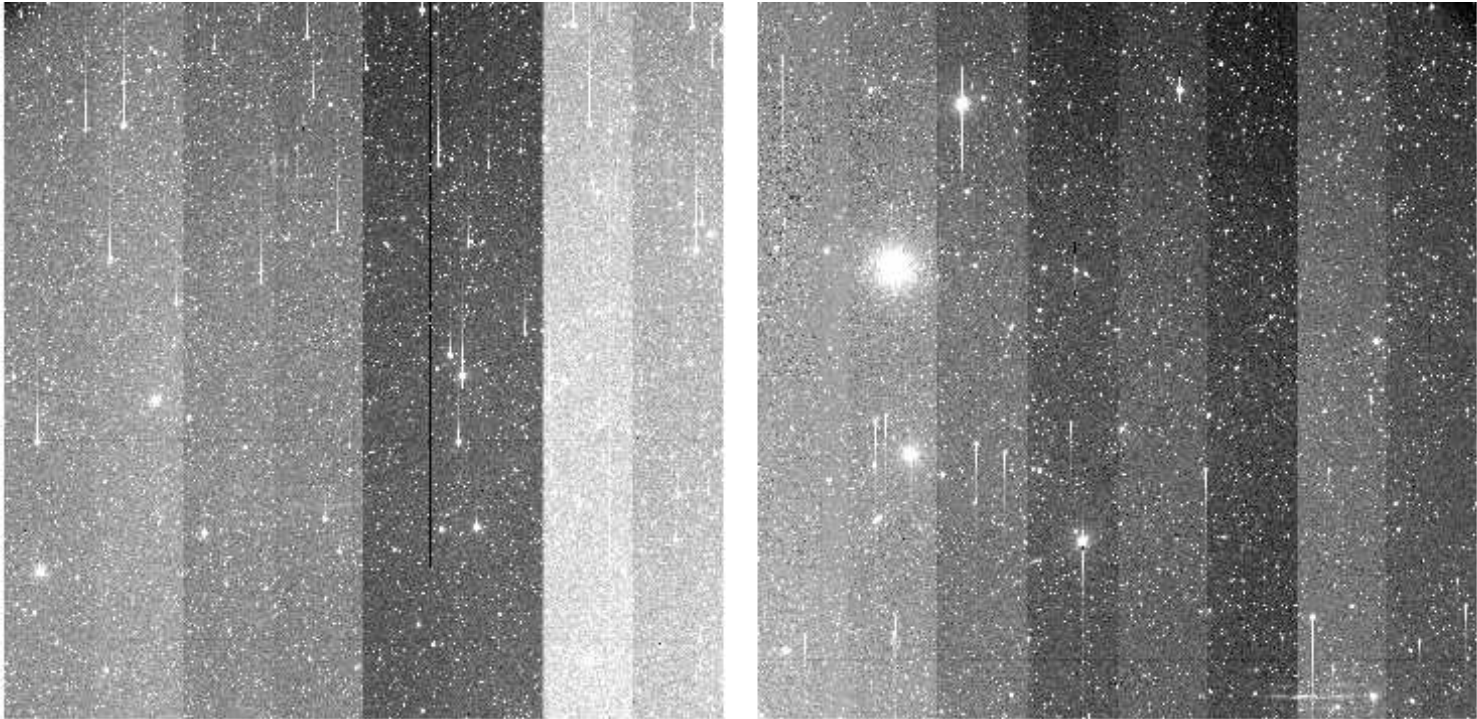
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kmta.20251101.055870.fits
ASPEC-KS4
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08:10:54.410
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Image Issue
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File Name
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Observation Date
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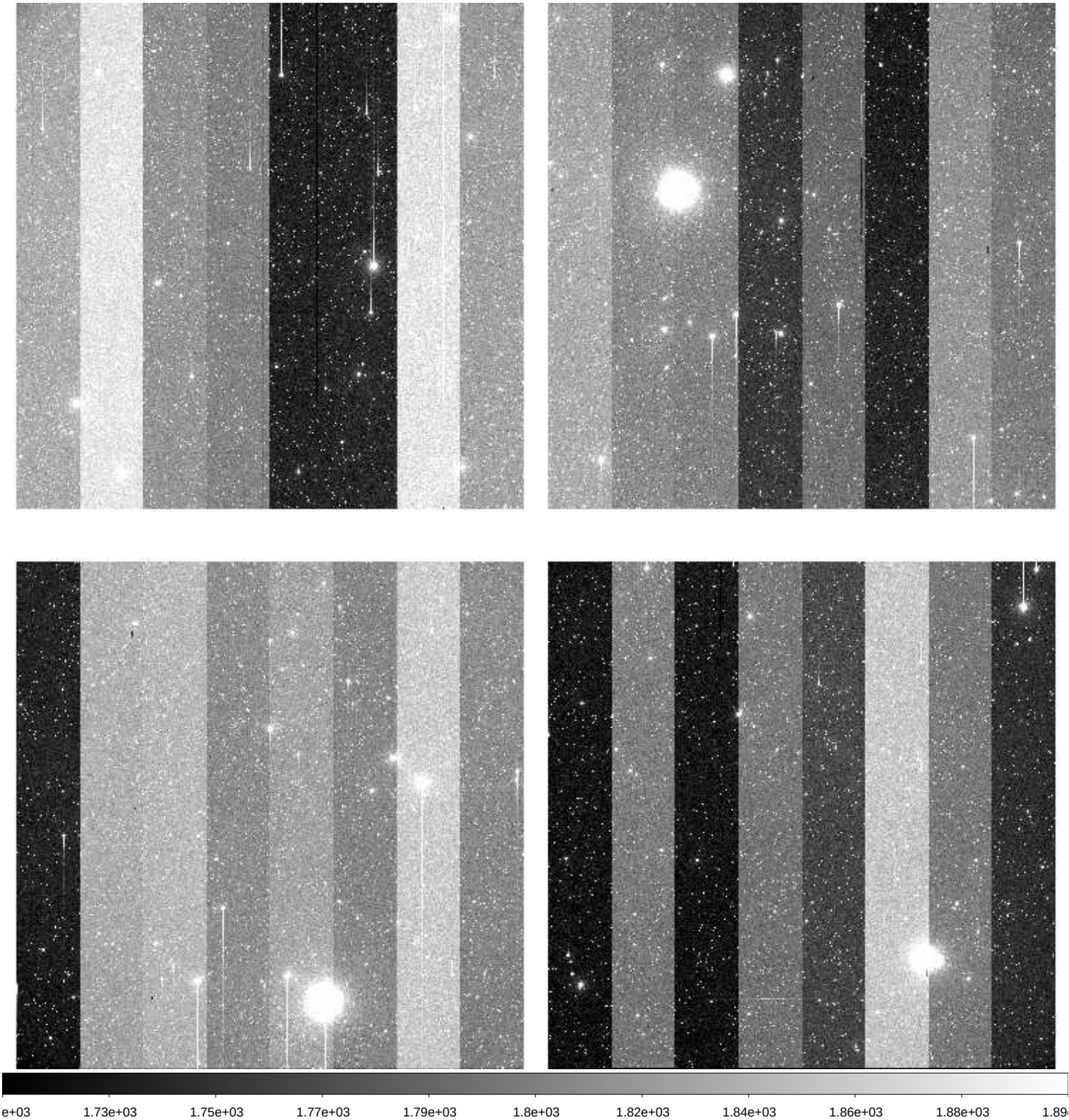
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kmta.20251101.055871.fits
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Image Issue
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File Name
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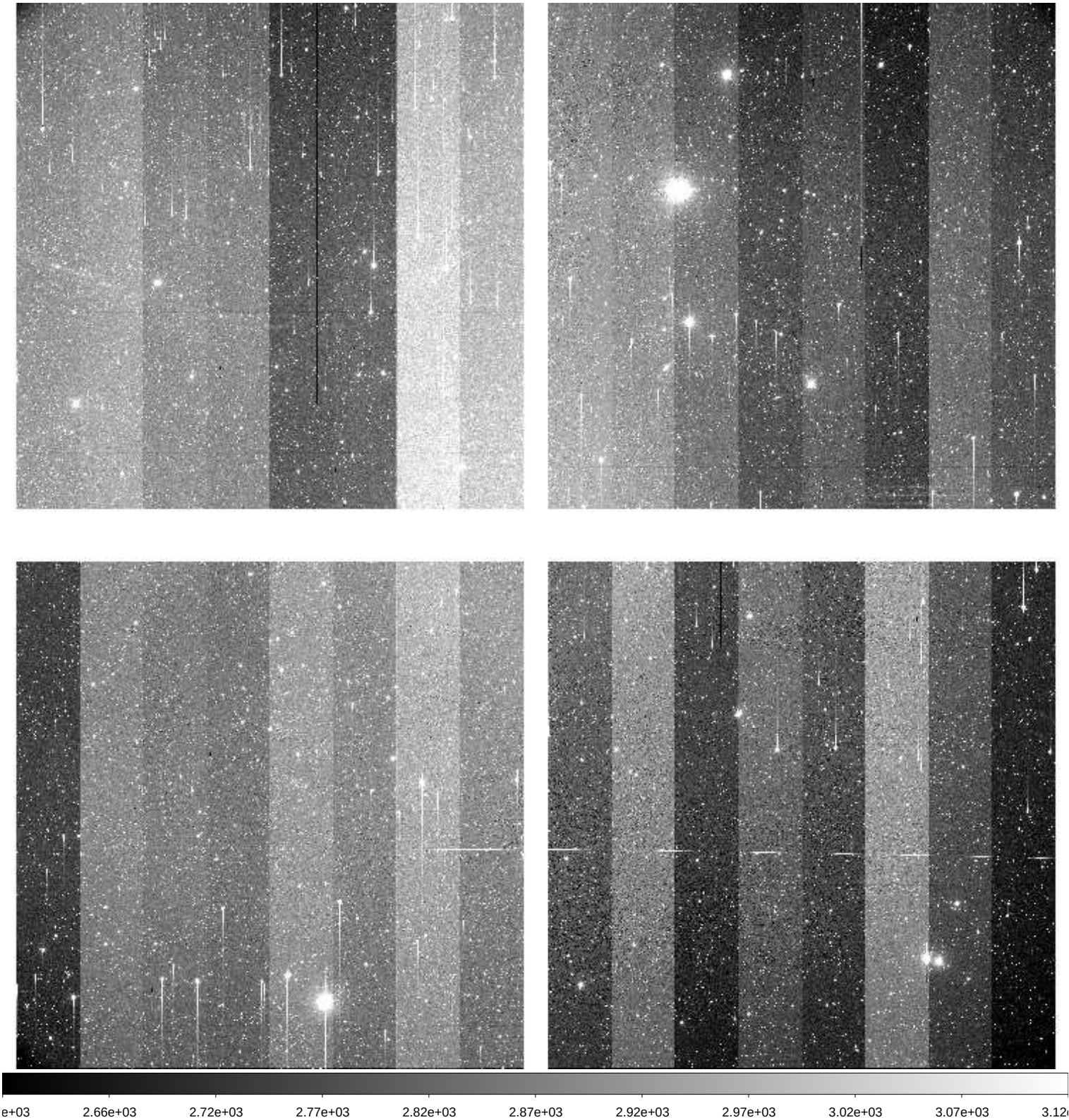
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kmta.20251101.055872.fits
ASPEC-KS4
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ks4-30-1
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2025-11-01T17:14:28
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Image Issue
CHIP
Weather
Moon Effect

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File Name
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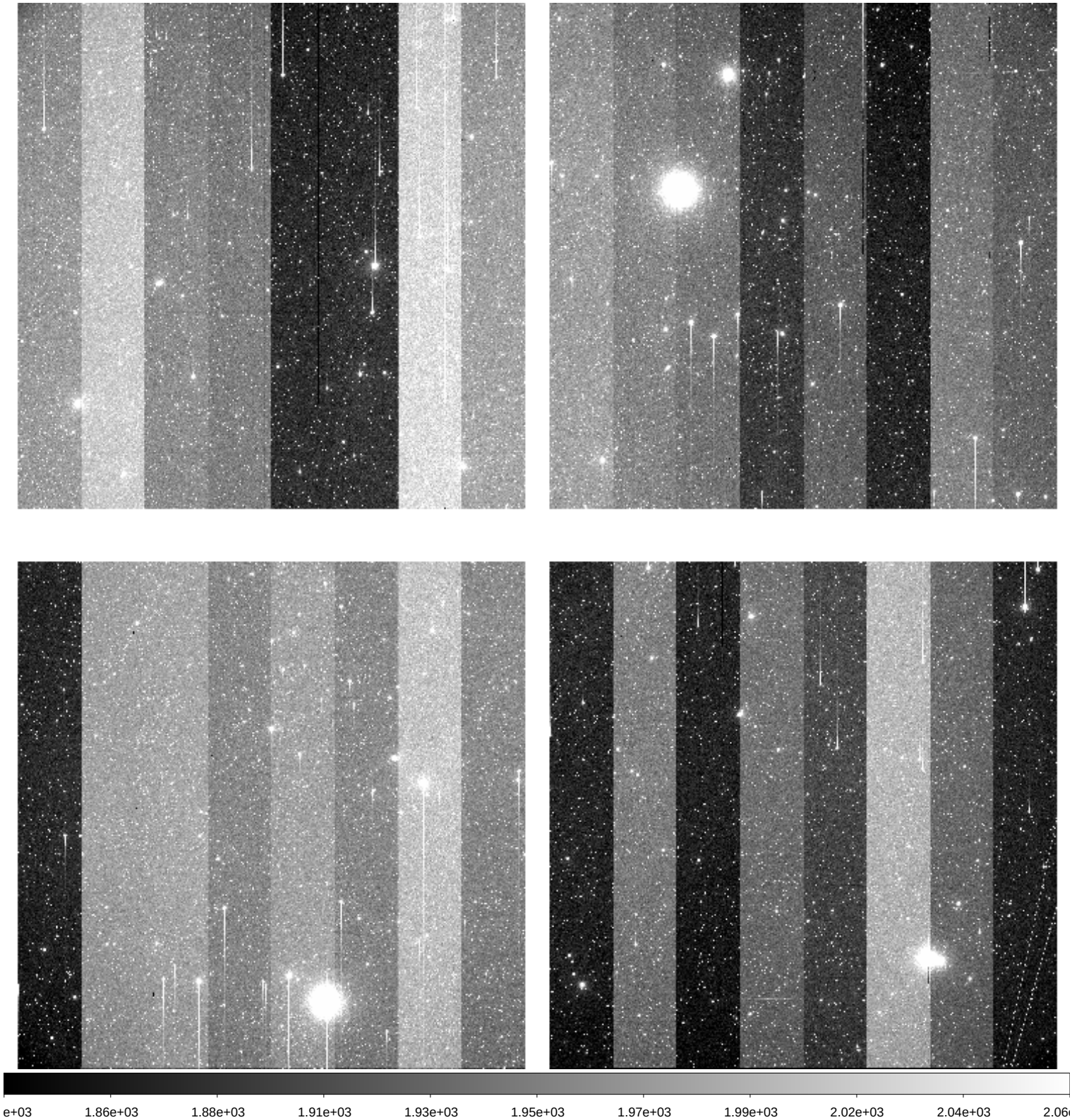
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kmta.20251101.055873.fits
ASPEC-KS4
OBJECT
ks4-30-1
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Image Issue
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File Name
Project ID
Image Type
Object Name
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Exposure Time
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Observation Date
CCD Temperature

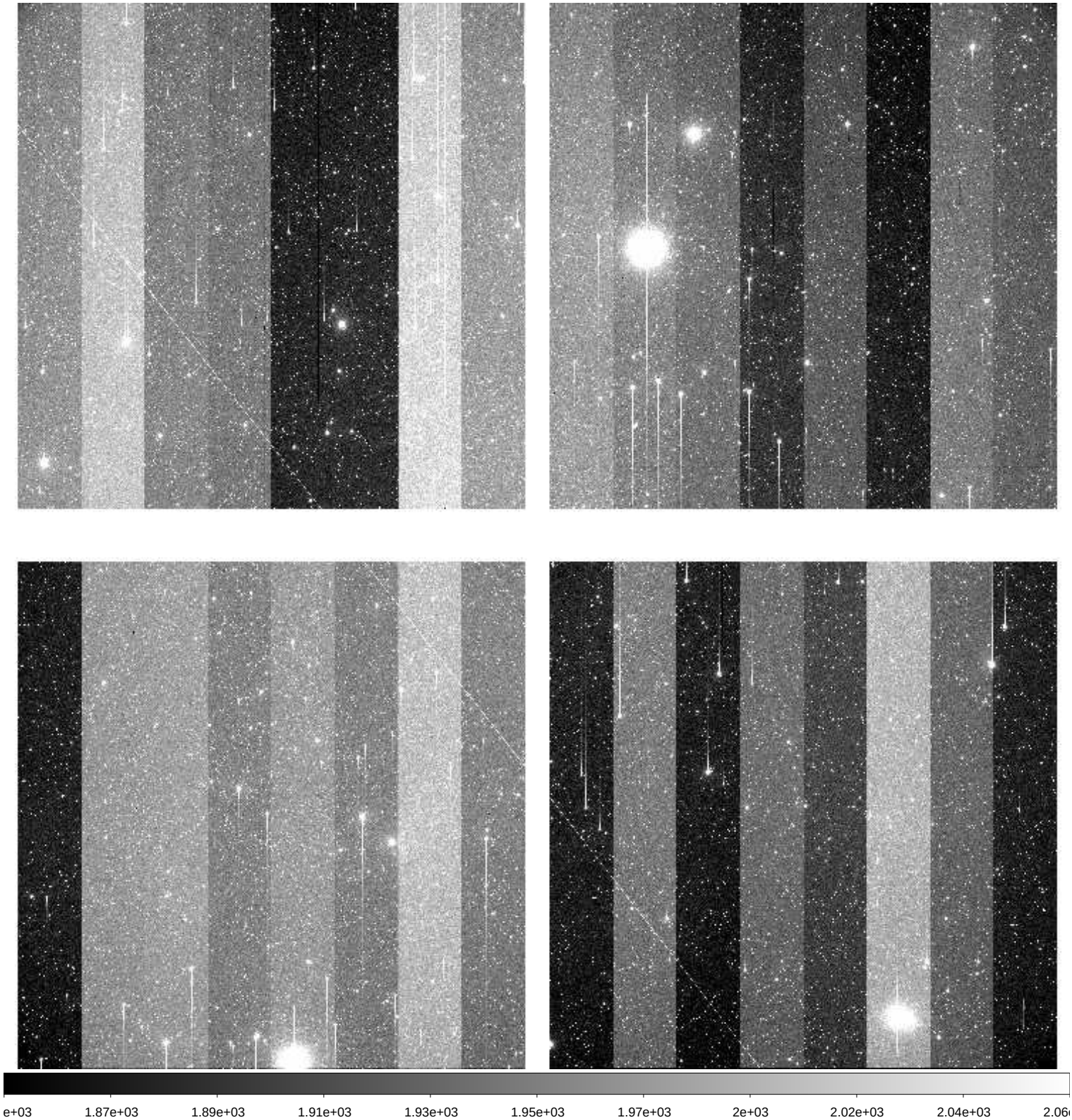
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kmta.20251101.055874.fits
ASPEC-KS4
OBJECT
ks4-30-2
08:10:54.410
-61:53:00.20
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1.25
06:03:38
V
2025-11-01T17:20:45
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

: kmta.20251101.055875.fits

: ASPEC-KS4

: OBJECT

: ks4-30-2

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: 2025-11-01T17:23:55

: -273.15

163 / 195

Image Issue

CHIP

Weather

Moon Effect

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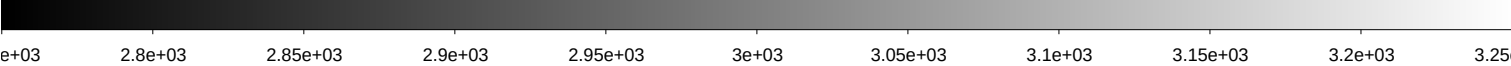
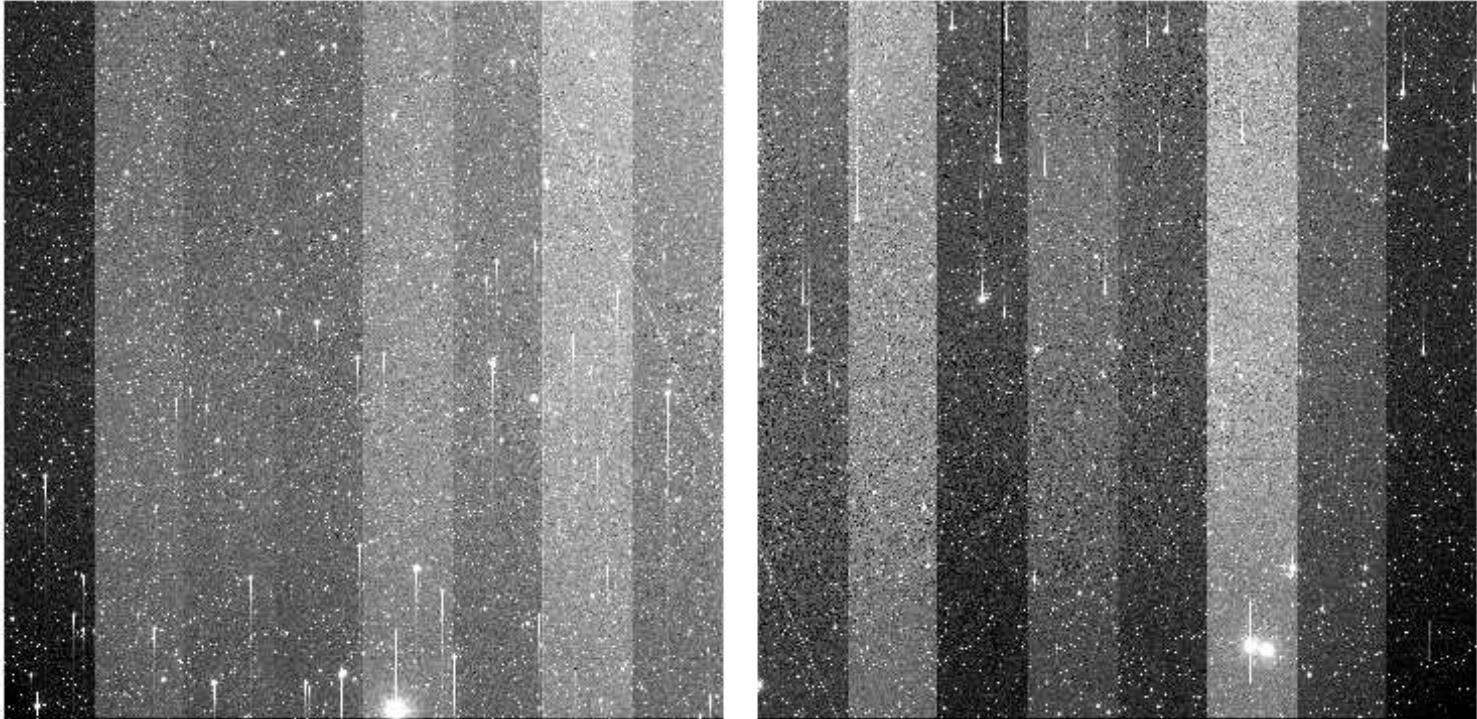
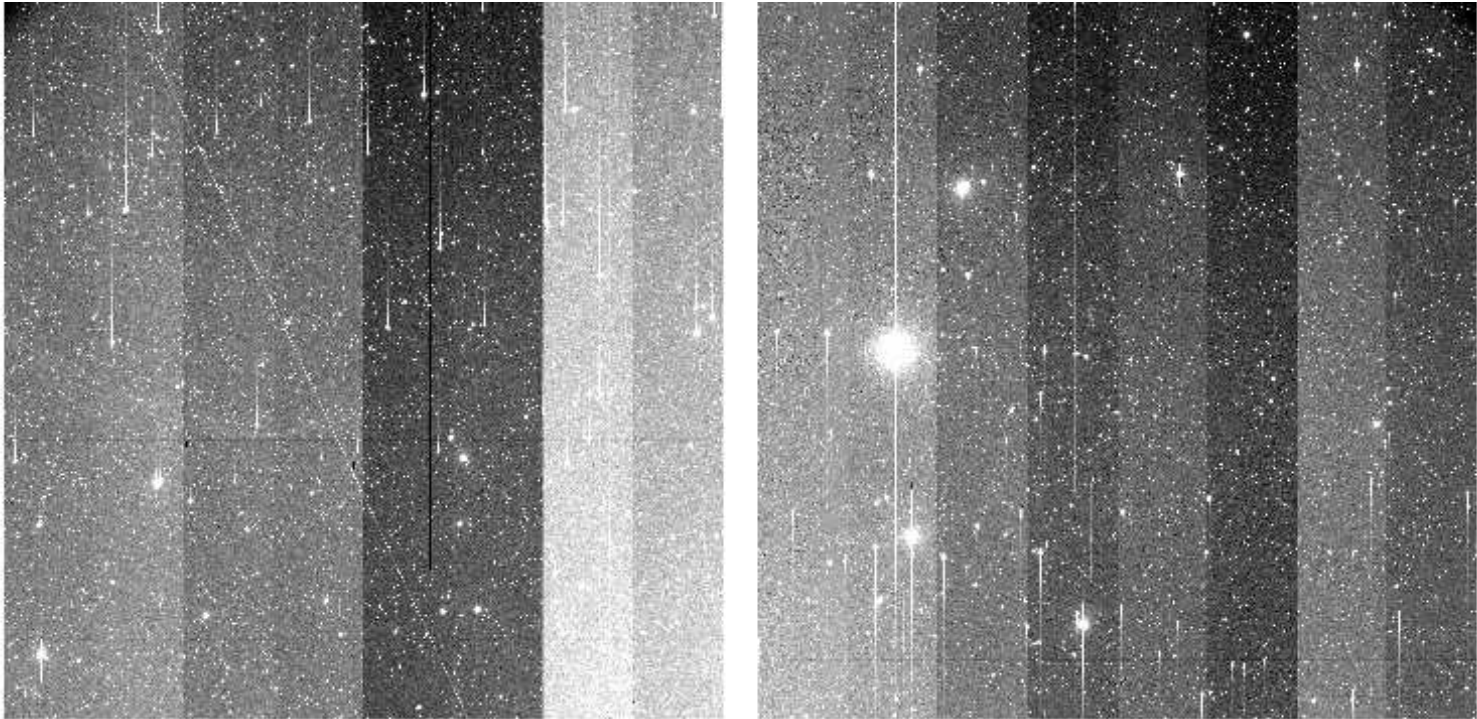
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File Name

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Image Type

Object Name

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Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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: ASPEC-KS4

: OBJECT

: ks4-30-2

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: 2025-11-01T17:27:07

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164 / 195

Image Issue

CHIP

Weather

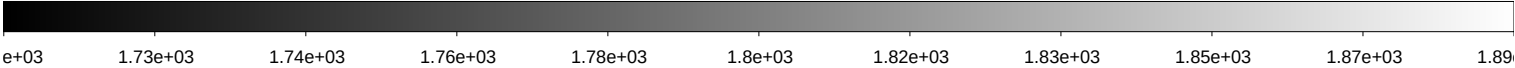
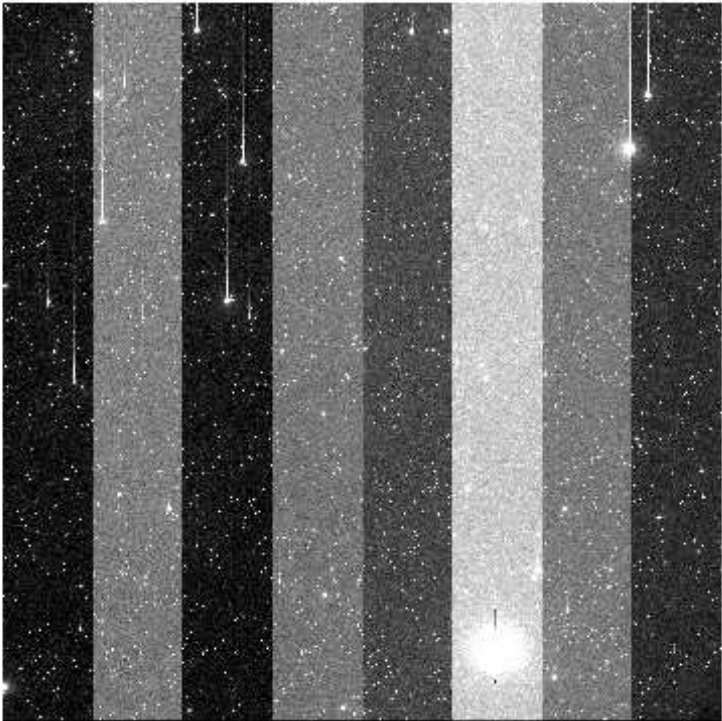
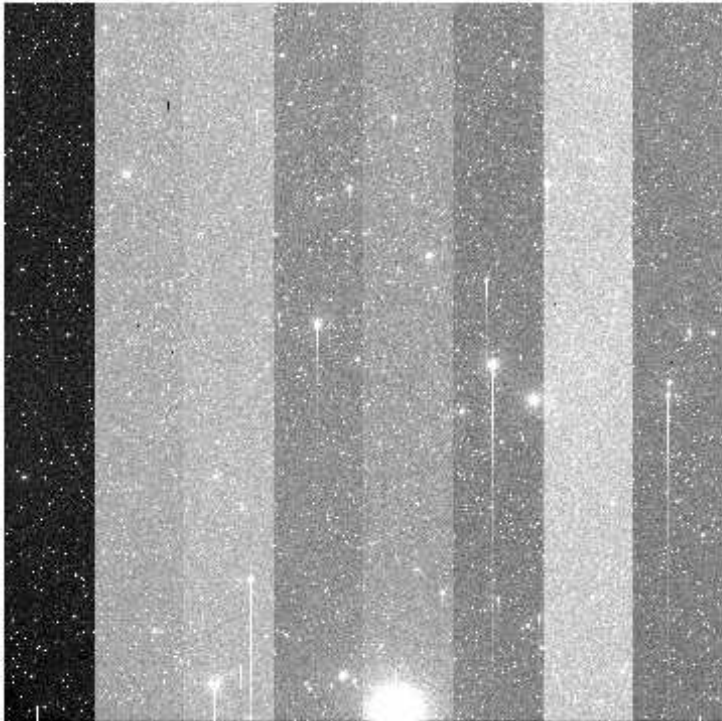
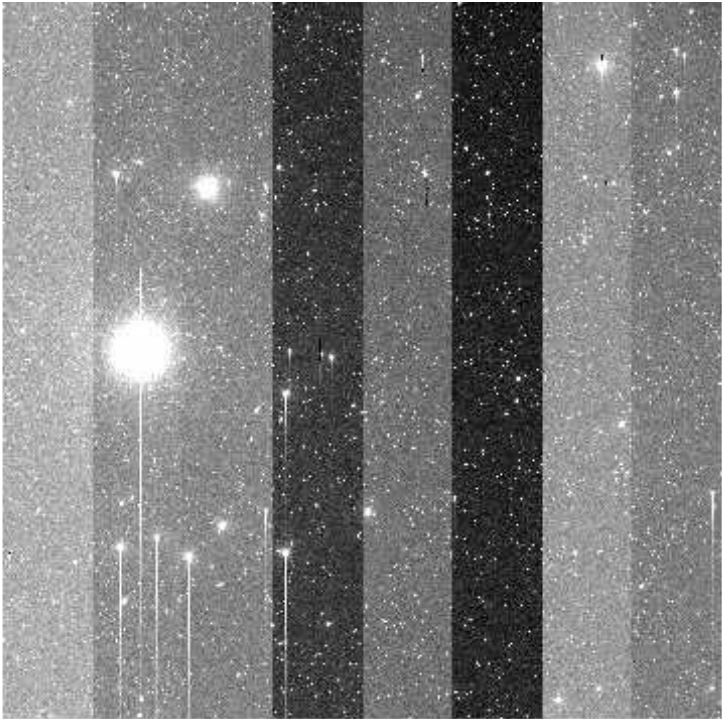
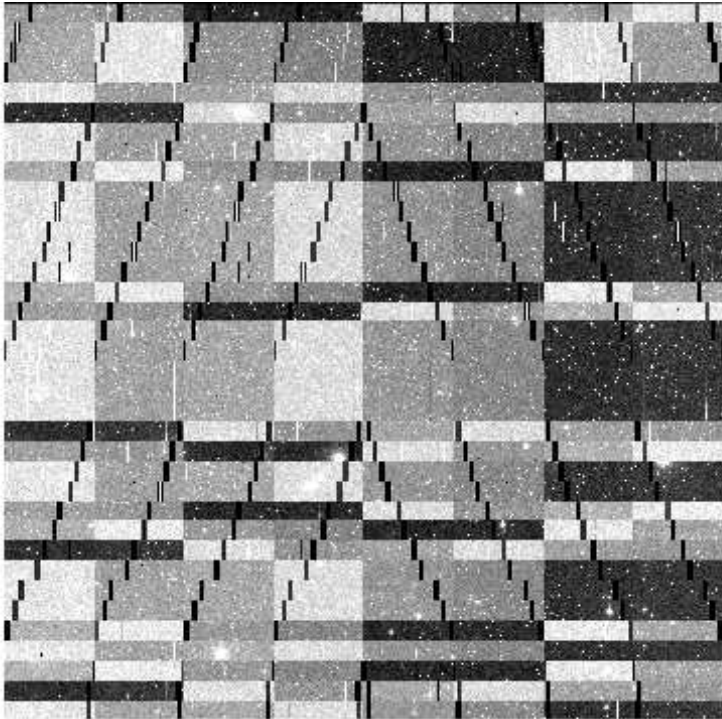
Moon Effect

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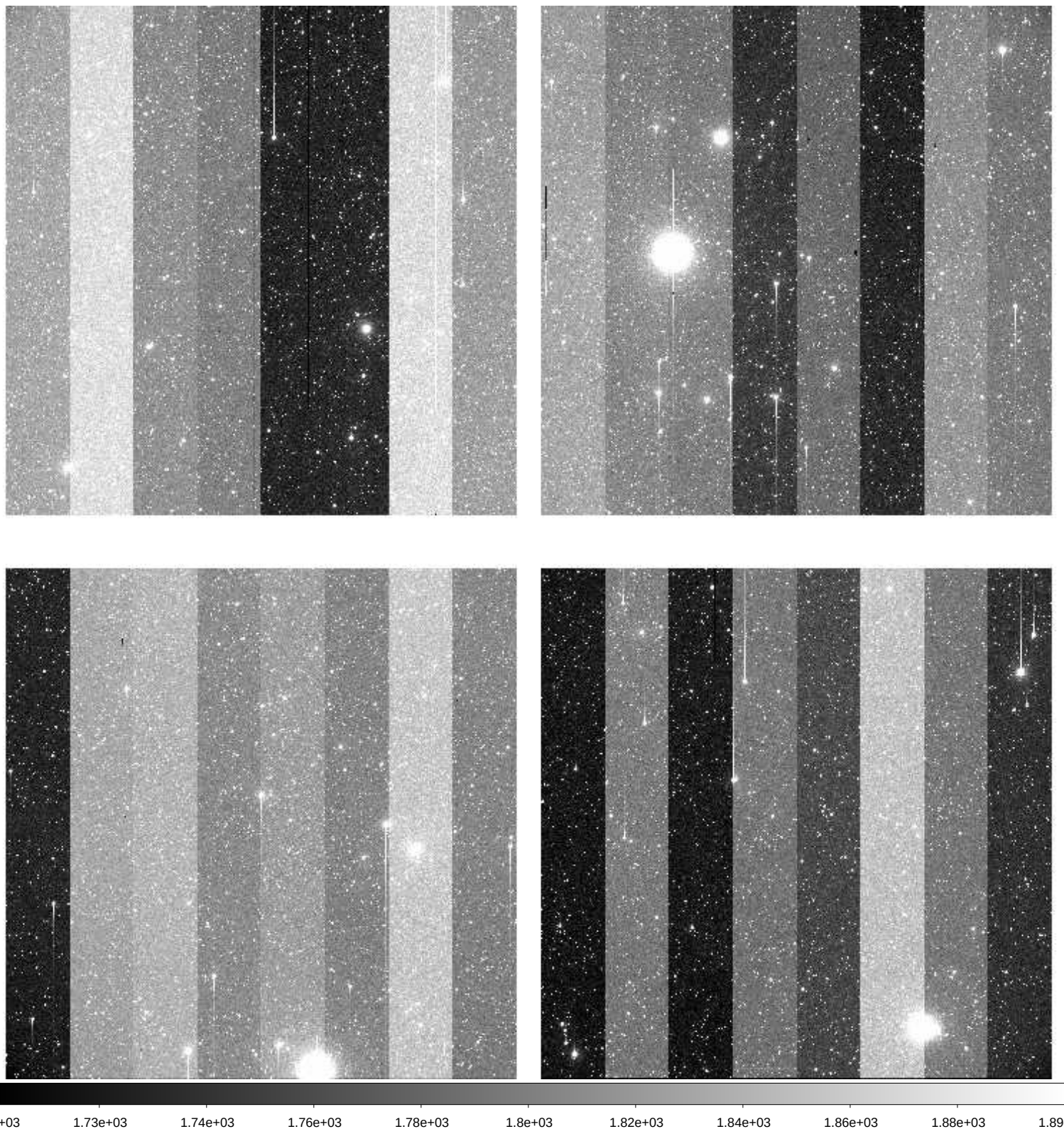
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File Name	:	kmta.20251101.055877.fits	# 165 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-30-3	
RA	:	08:11:28.510	
DEC	:	-61:53:00.20	
Exposure Time	:	120	
Airmass	:	1.24	
Sidereal Time	:	06:13:10	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T17:30:16	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

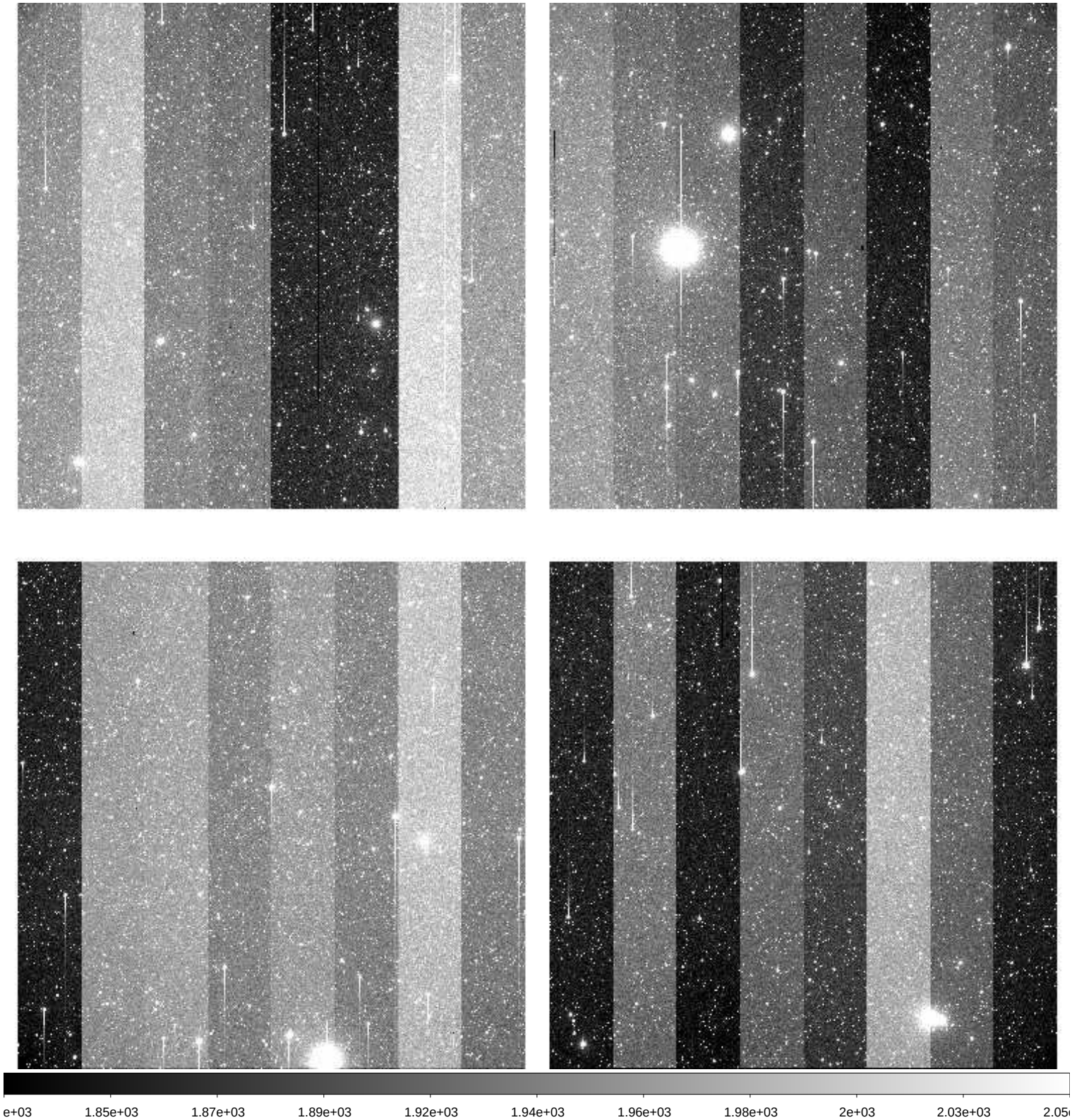
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kmta.20251101.055878.fits
ASPEC-KS4
OBJECT
ks4-30-3
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06:16:20
V
2025-11-01T17:33:25
-273.15

Image Issue
CHIP
Weather
Moon Effect

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File Name
Project ID
Image Type
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Observation Date
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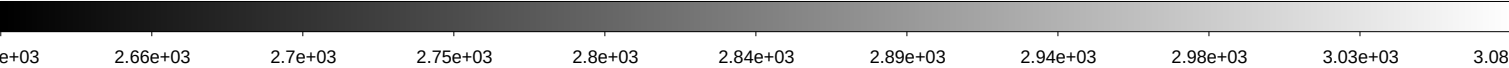
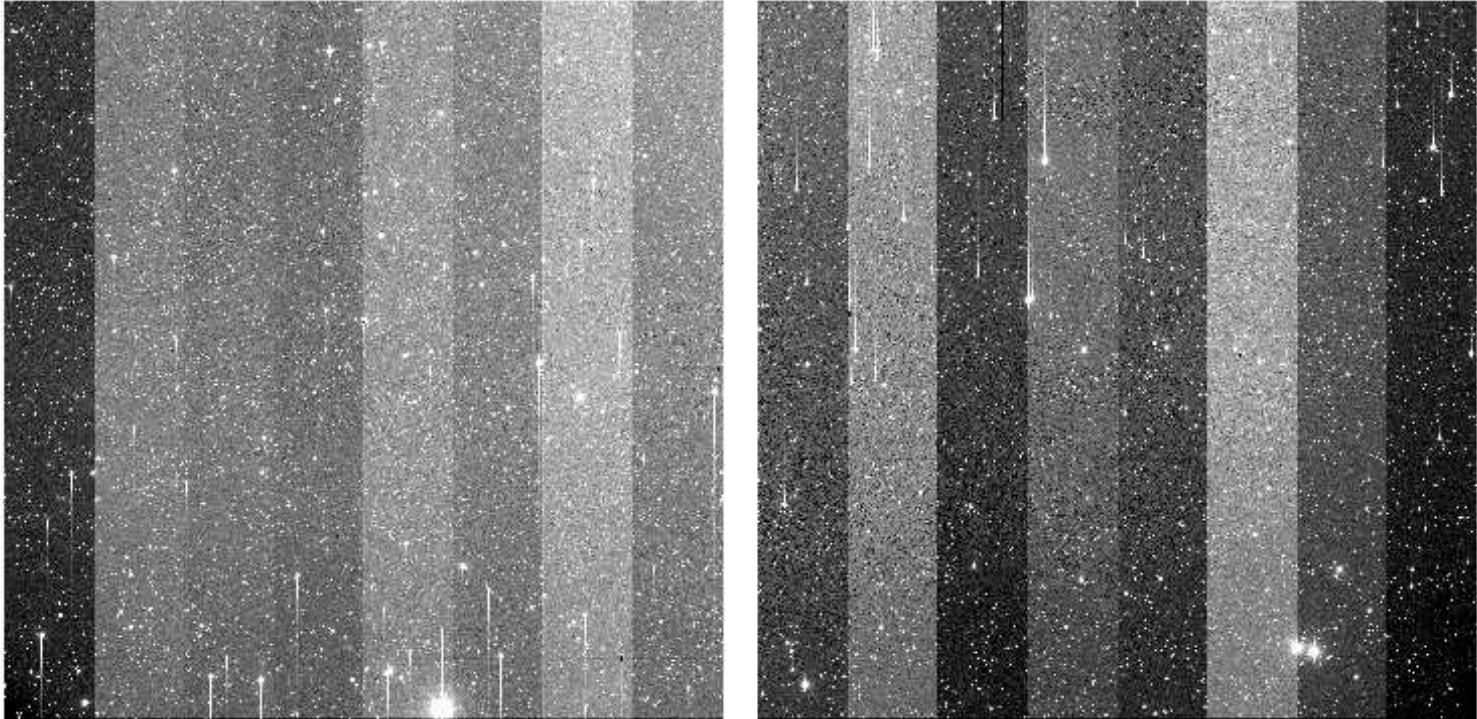
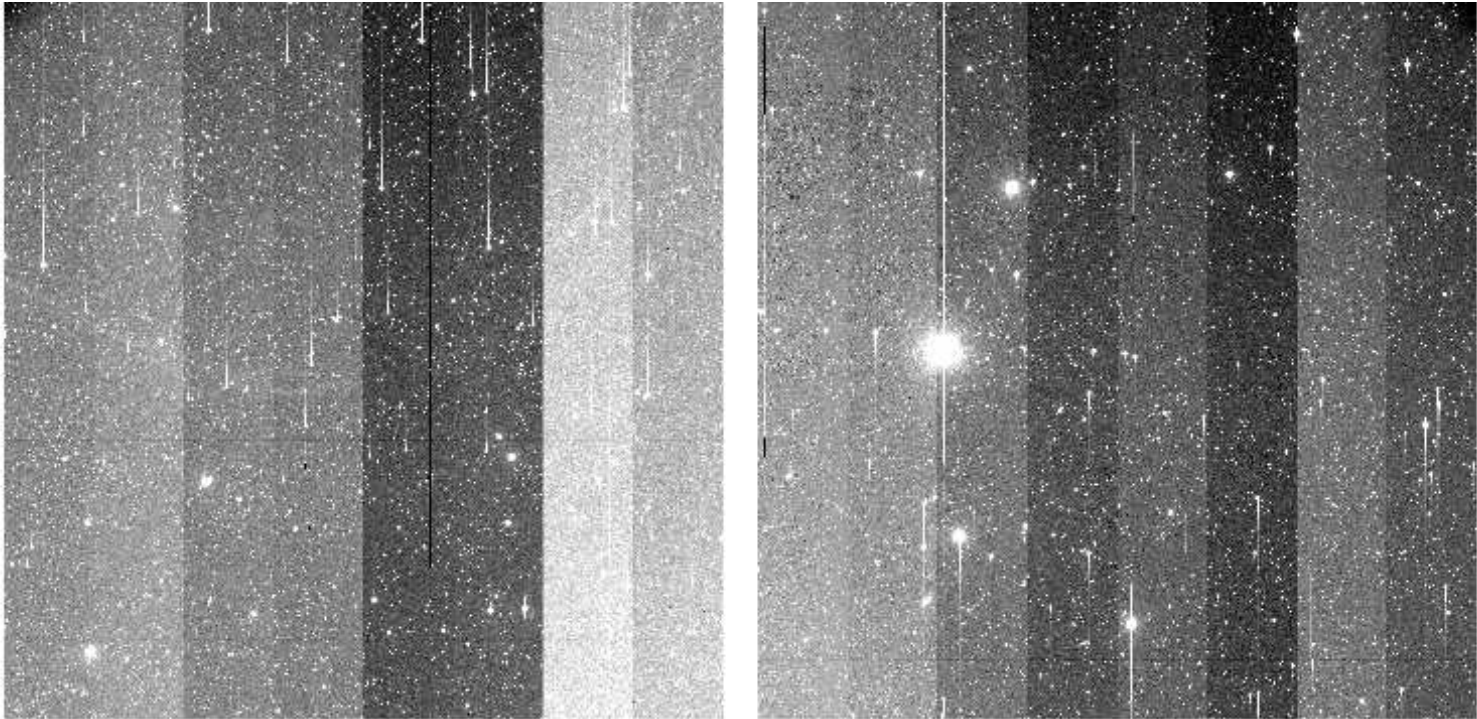
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kmta.20251101.055879.fits
ASPEC-KS4
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ks4-30-3
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06:19:29
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2025-11-01T17:36:21
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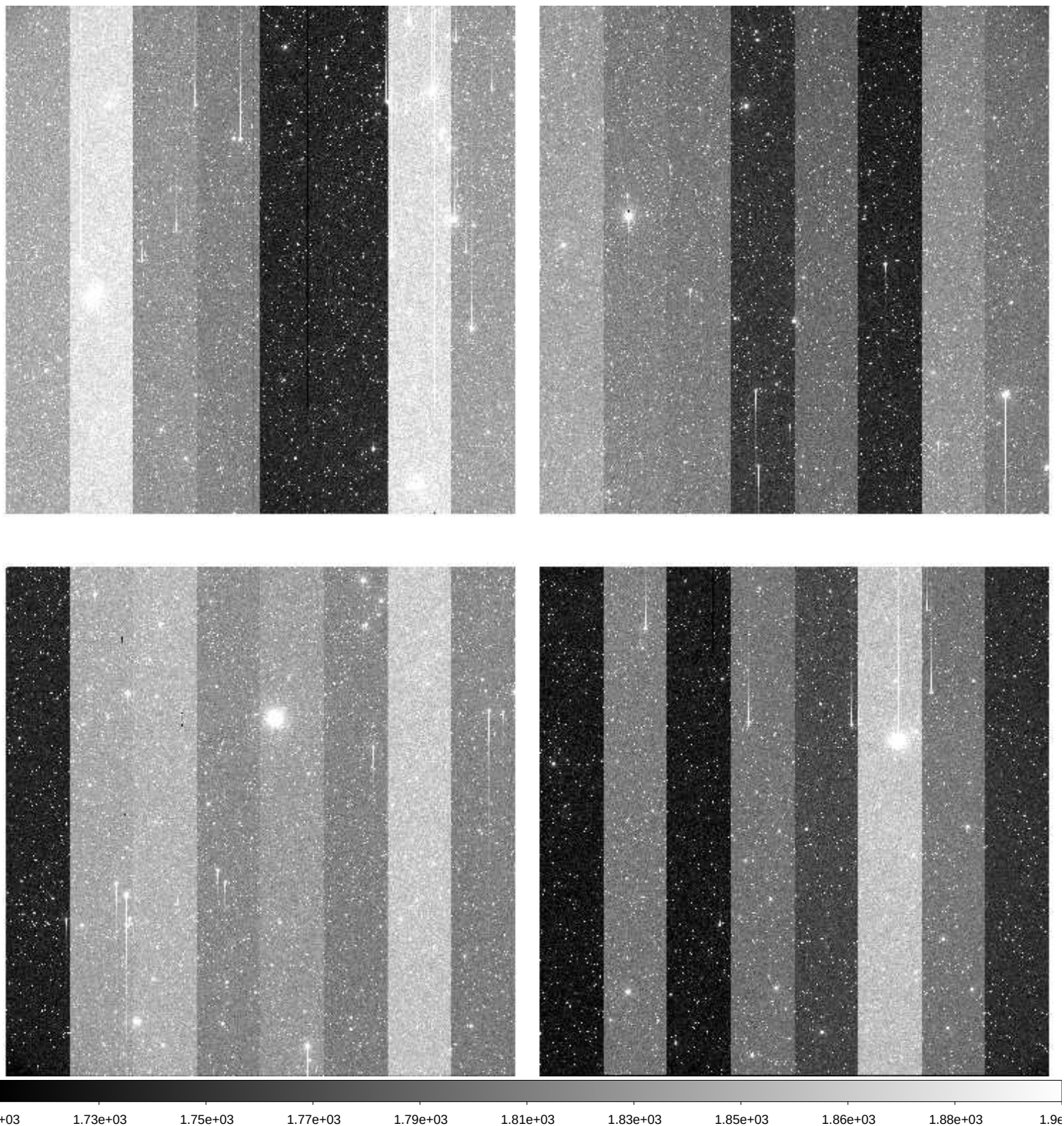
Image Issue
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File Name	:	kmta.20251101.055880.fits	# 168 / 195 #
Project ID	:	ASPEC-KS4	
Image Type	:	OBJECT	
Object Name	:	ks4-31-0	
RA	:	08:27:16.310	
DEC	:	-62:00:00.20	
Exposure Time	:	120	
Airmass	:	1.25	
Sidereal Time	:	06:22:26	Image Issue
Filter ID	:	B	CHIP
Observation Date	:	2025-11-01T17:39:31	Weather
CCD Temperature	:	-273.15	Moon Effect



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

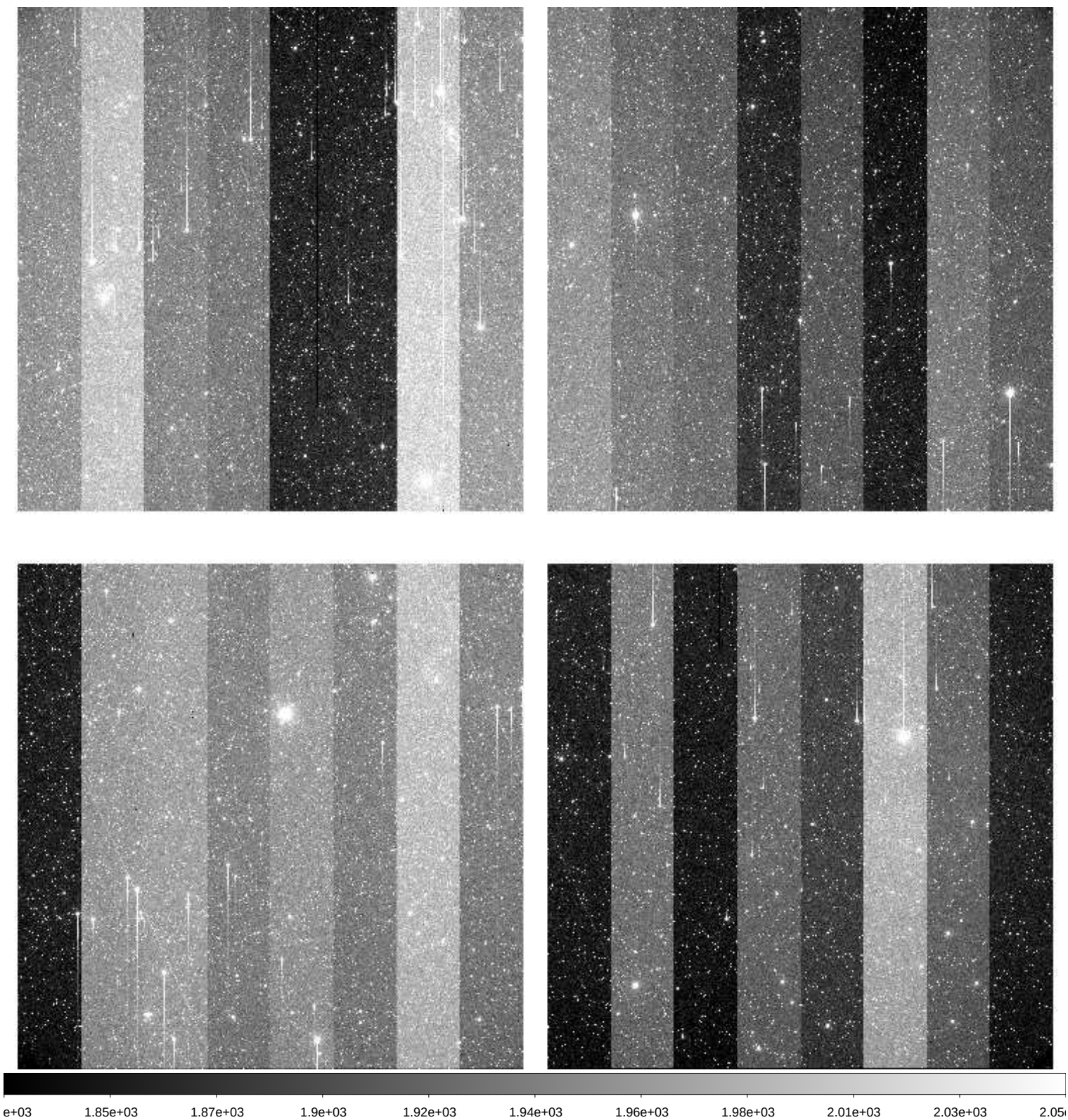
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kmta.20251101.055881.fits
ASPEC-KS4
OBJECT
ks4-31-0
08:27:16.290
-62:00:00.10
120
1.25
06:25:36
V
2025-11-01T17:42:41
-273.15

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

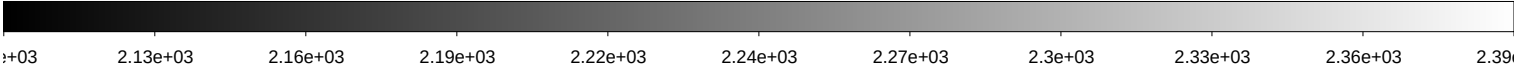
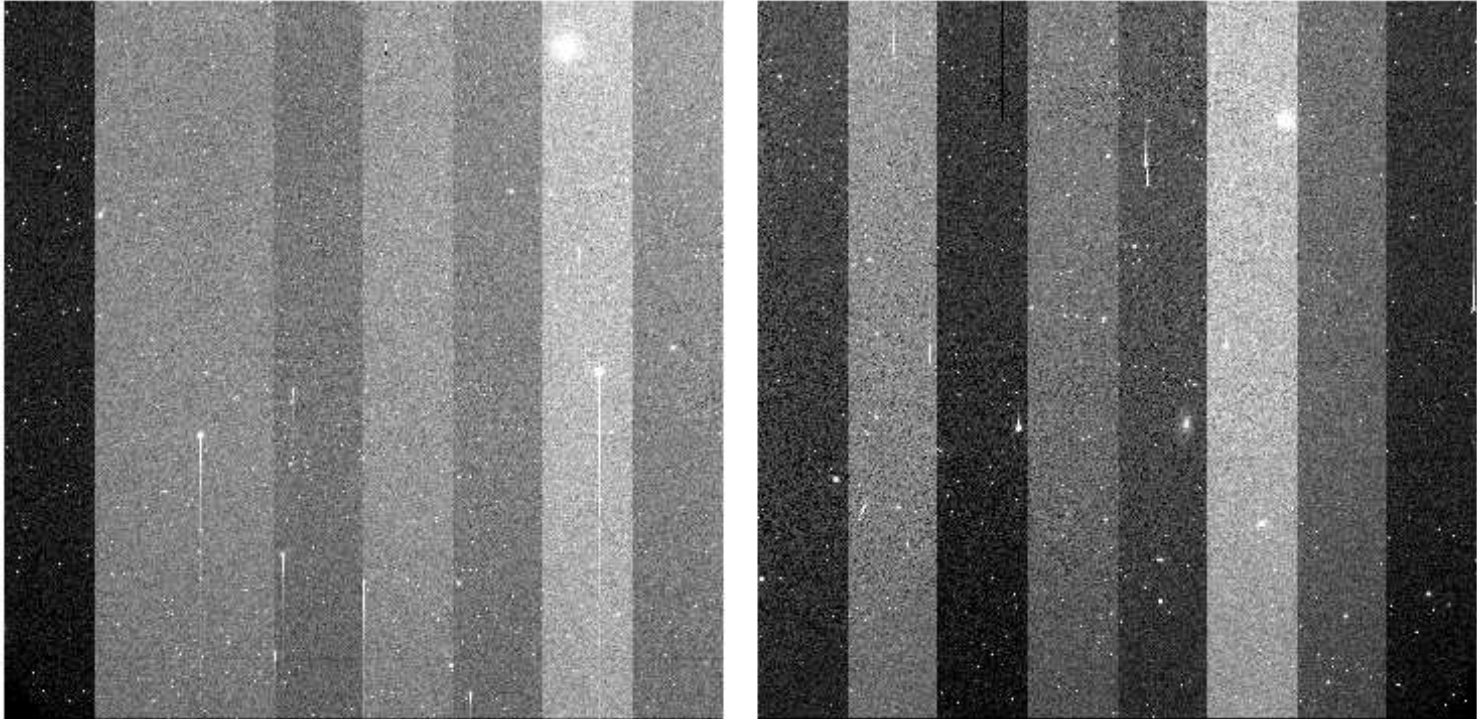
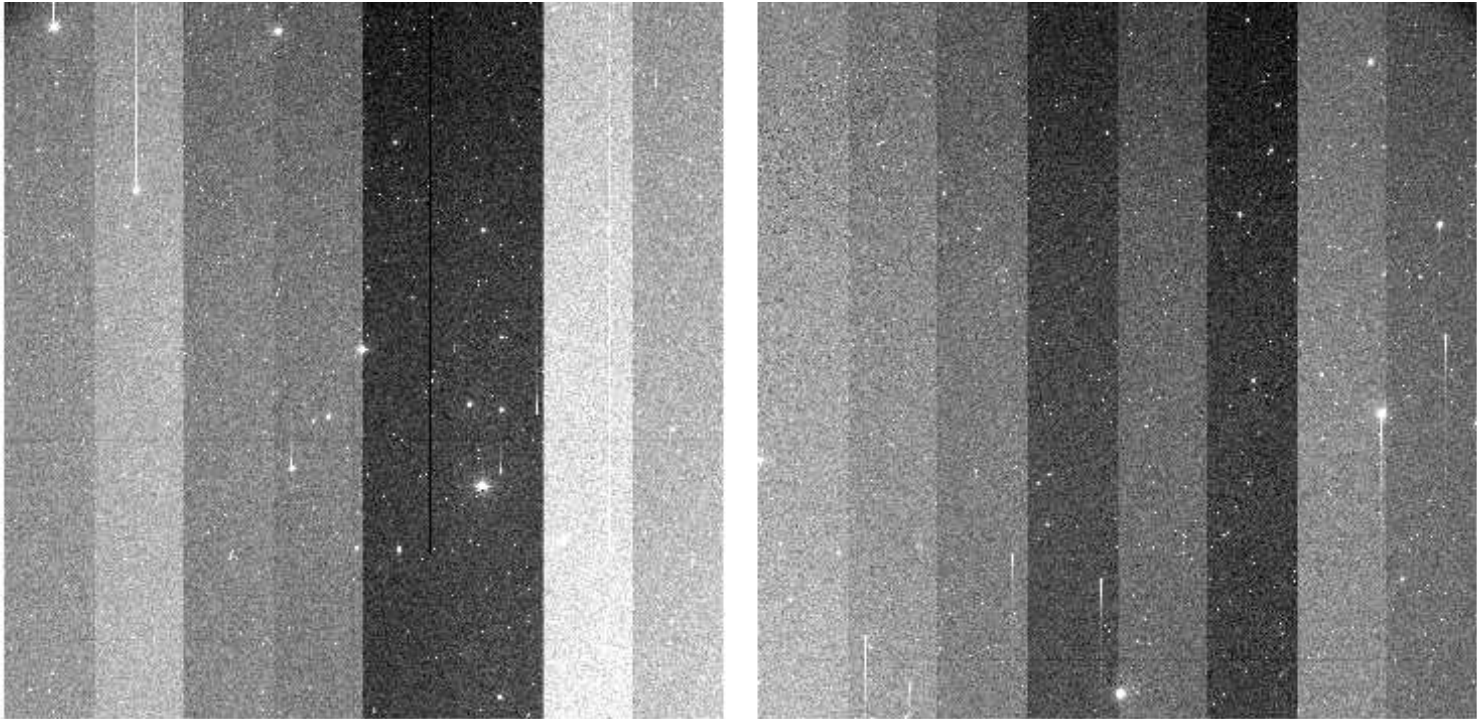
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kmta.20251101.055882.fits
TMT
OBJECT
EDFSa_ne
04:01:27.920
-48:15:30.80
60
1.19
06:31:52
I
2025-11-01T17:48:42
-273.15

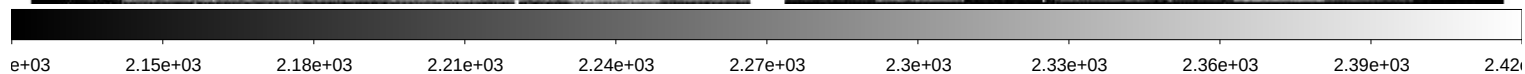
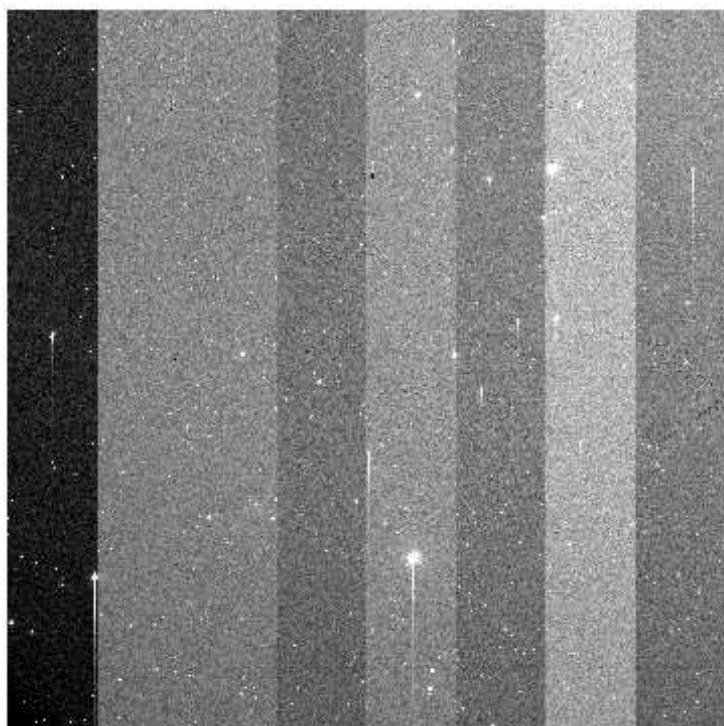
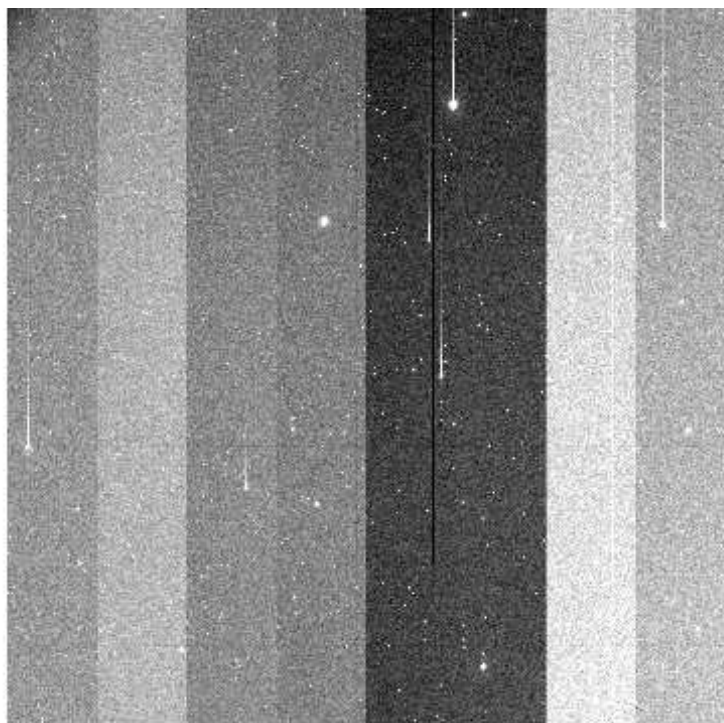
Image Issue
CHIP
Weather
Moon Effect

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File Name	:	kmta.20251101.055883.fits	# 171 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_nw	
RA	:	03:49:18.710	
DEC	:	-48:15:30.80	
Exposure Time	:	60	
Airmass	:	1.22	
Sidereal Time	:	06:33:48	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T17:50:51	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.20251101.055884.fits

TMT

OBJECT

EDFSa_se

04:01:27.910

-50:14:30.80

60

1.21

06:35:57

I

2025-11-01T17:52:59

-273.15

172 / 195

Image Issue

CHIP

Weather

Moon Effect

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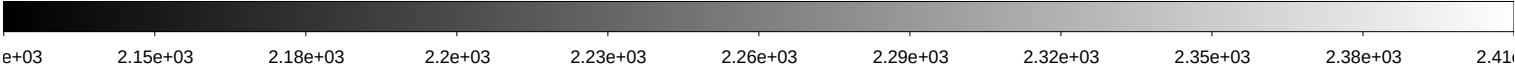
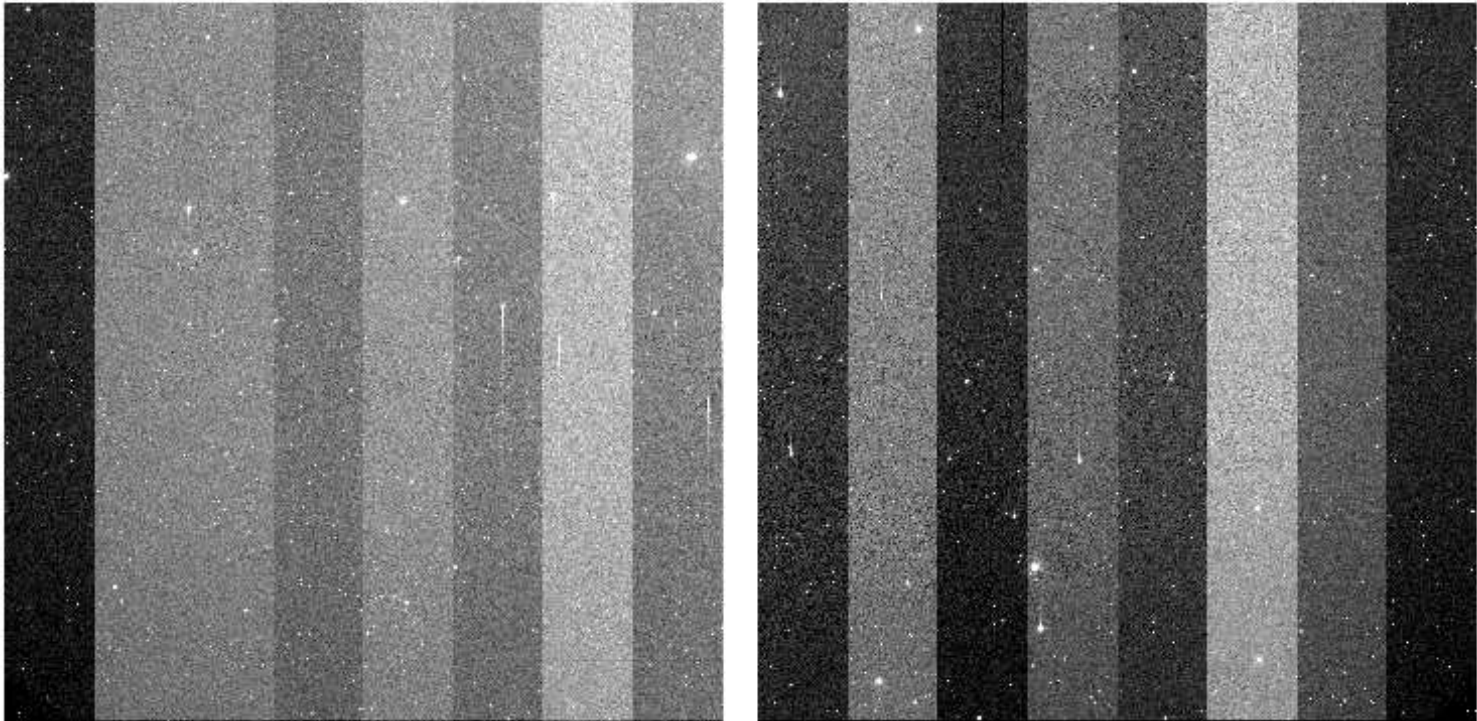
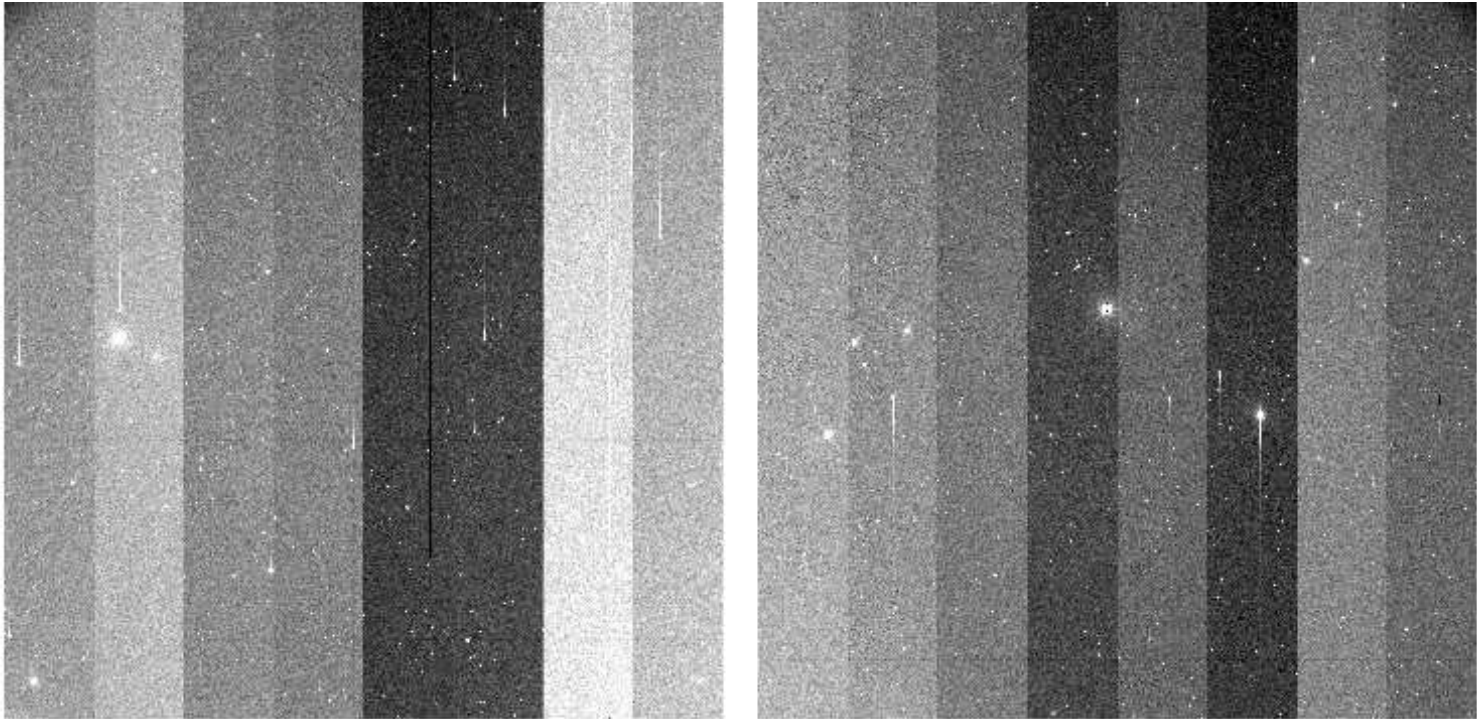
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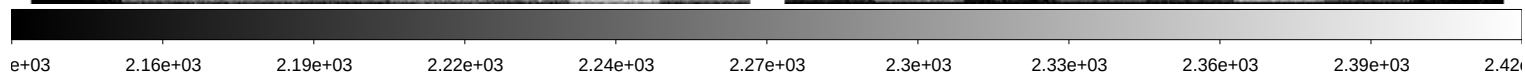
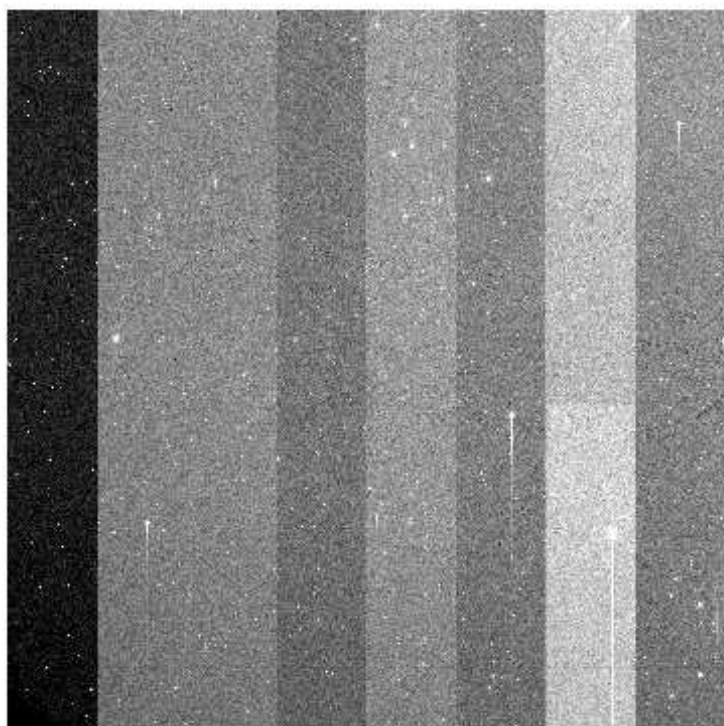
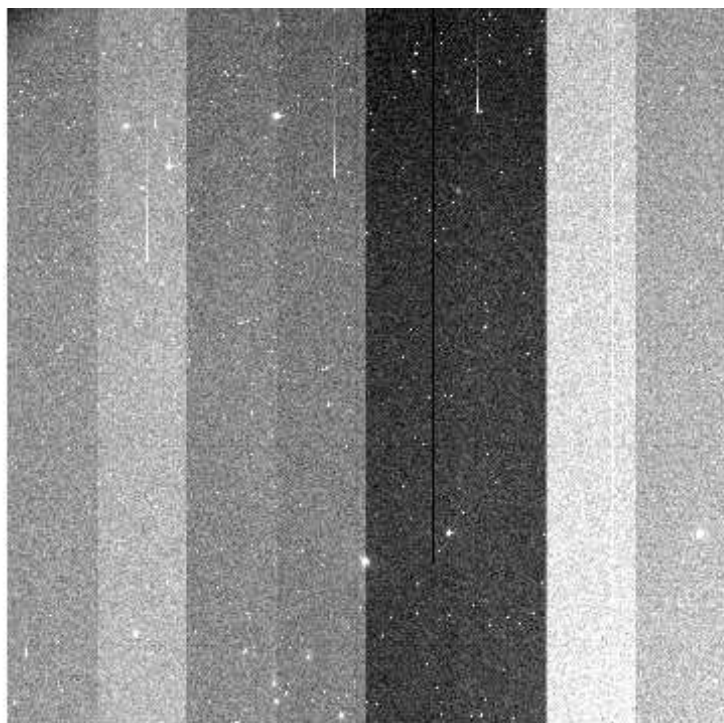
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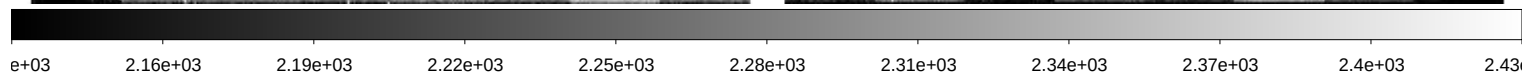
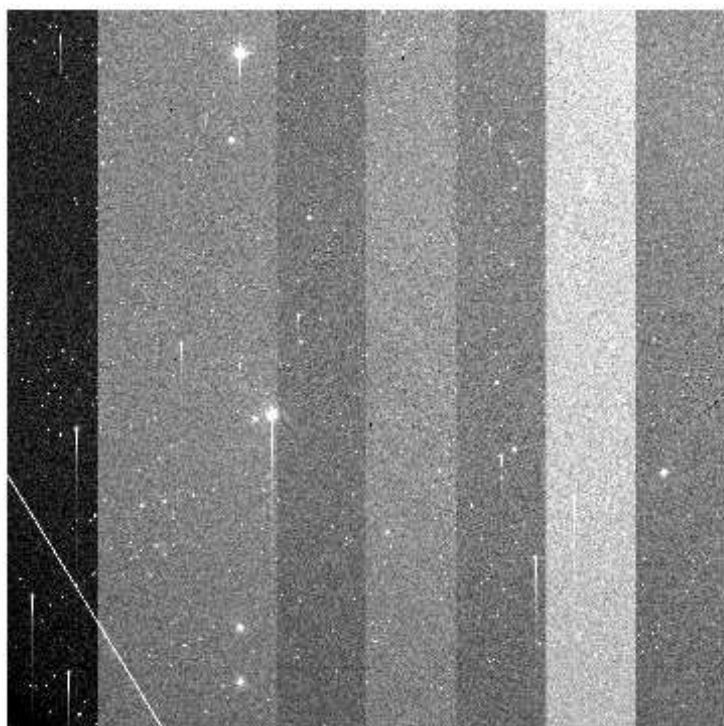
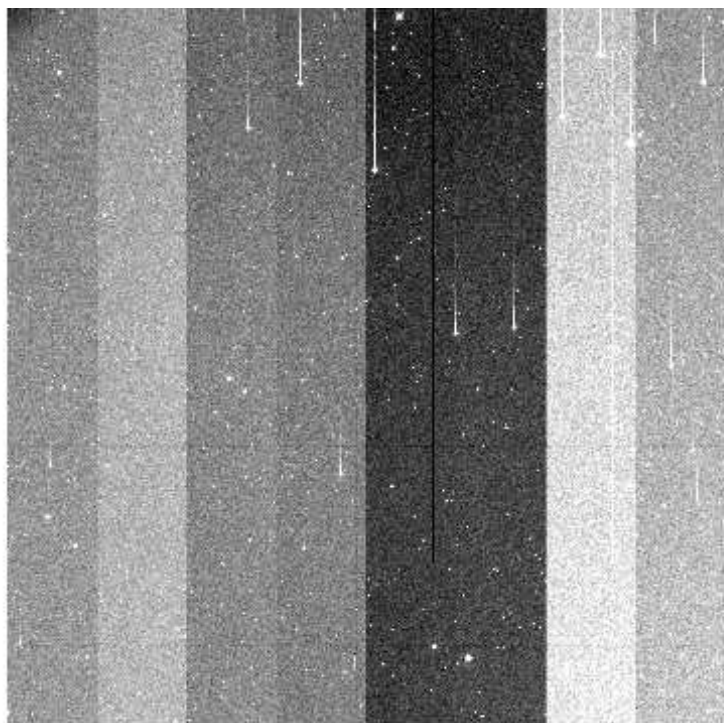
0.0



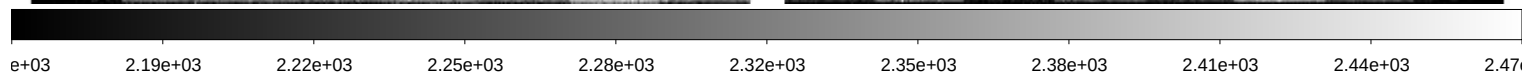
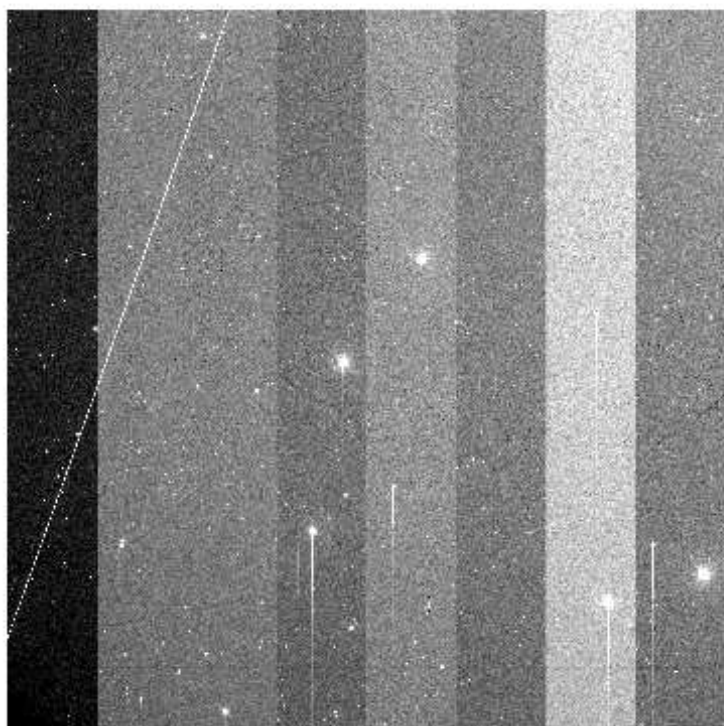
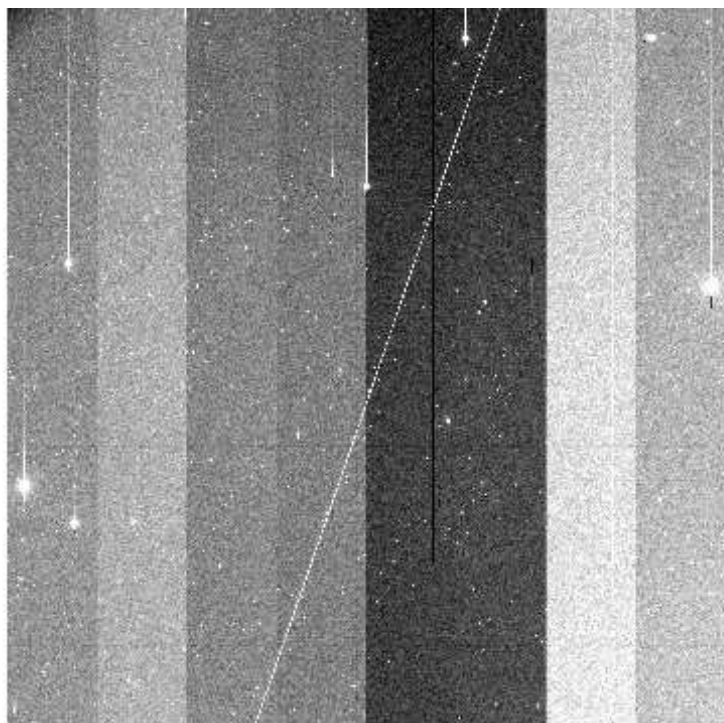
File Name	:	kmta.20251101.055885.fits	# 173 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSa_sw	
RA	:	03:49:18.690	
DEC	:	-50:14:30.70	
Exposure Time	:	60	
Airmass	:	1.24	
Sidereal Time	:	06:38:06	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T17:55:09	Weather
CCD Temperature	:	-273.15	Moon Effect



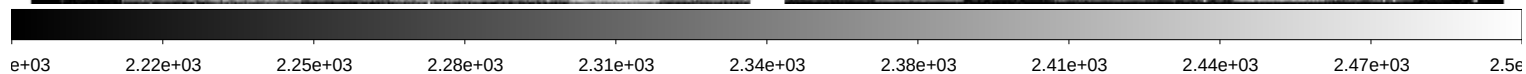
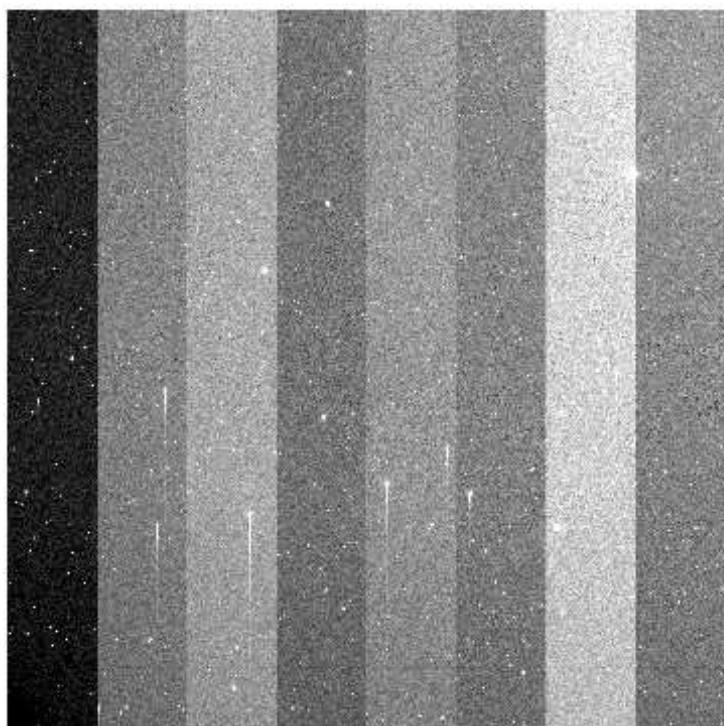
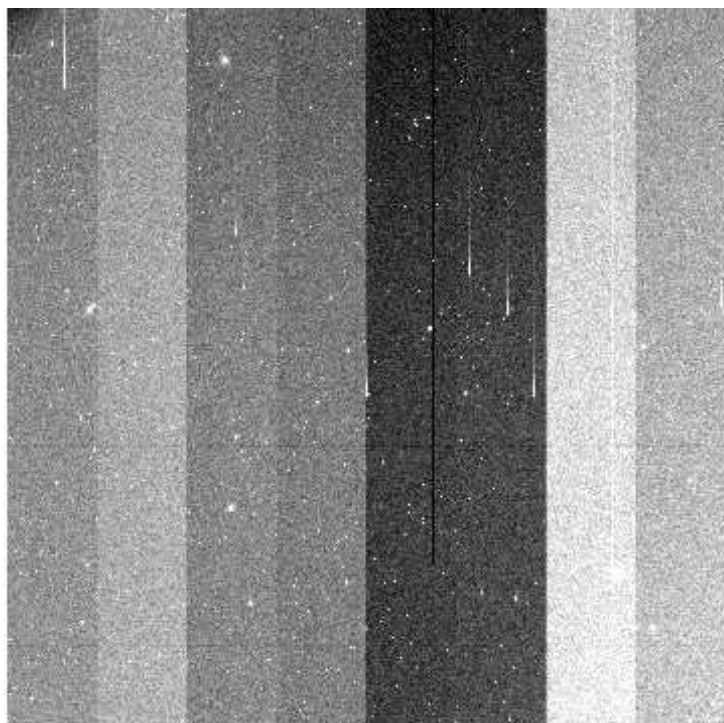
File Name	:	kmta.20251101.055886.fits	# 174 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_ne	
RA	:	04:20:05.350	
DEC	:	-46:33:00.00	
Exposure Time	:	60	
Airmass	:	1.16	
Sidereal Time	:	06:40:16	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T17:57:18	Weather
CCD Temperature	:	-273.15	Moon Effect



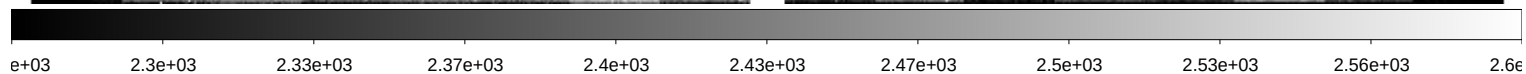
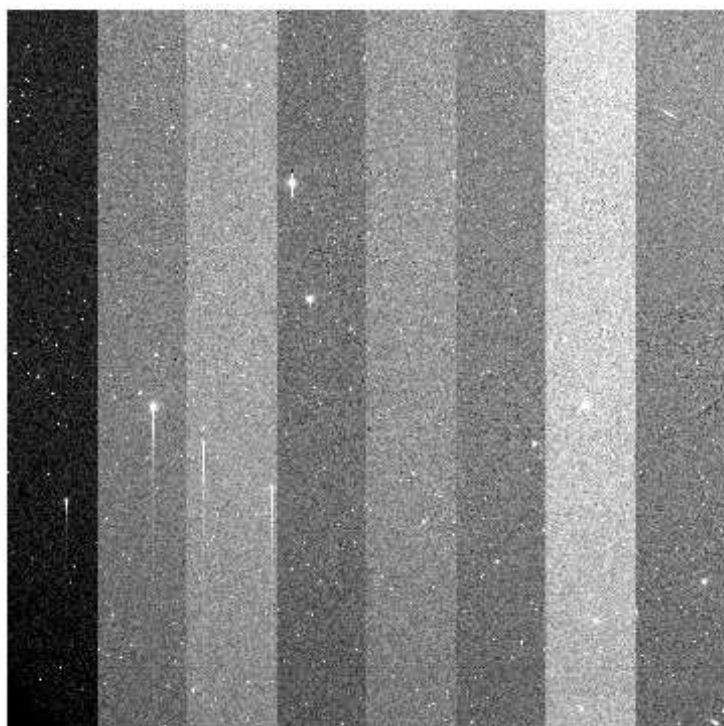
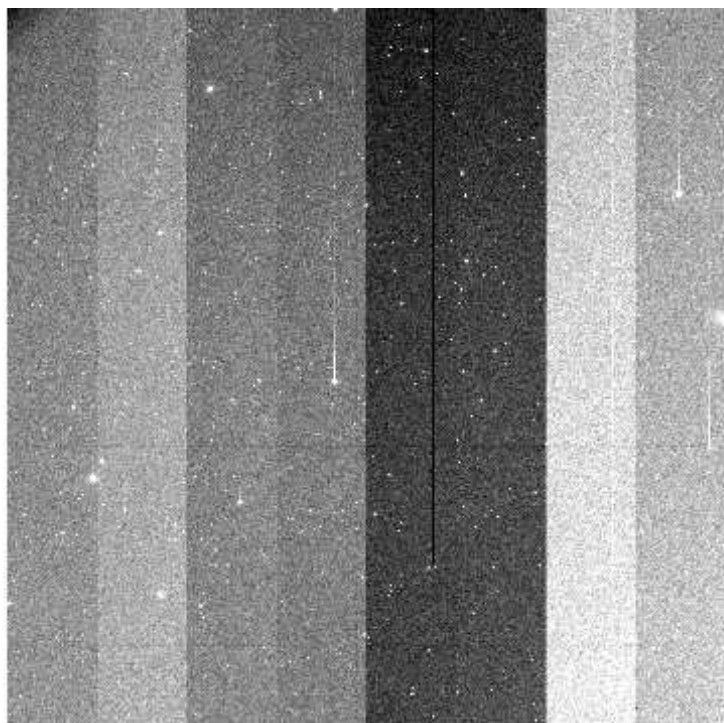
File Name	:	kmta.20251101.055887.fits	# 175 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_nw	
RA	:	04:08:20.210	
DEC	:	-46:32:59.90	
Exposure Time	:	60	
Airmass	:	1.19	
Sidereal Time	:	06:42:29	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T17:59:31	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055888.fits	# 176 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_se	
RA	:	04:20:05.340	
DEC	:	-48:31:59.90	
Exposure Time	:	60	
Airmass	:	1.18	
Sidereal Time	:	06:44:39	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:01:40	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055889.fits	# 177 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	EDFSb_sw	
RA	:	04:08:20.210	
DEC	:	-48:31:59.90	
Exposure Time	:	60	
Airmass	:	1.21	
Sidereal Time	:	06:46:50	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:03:50	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

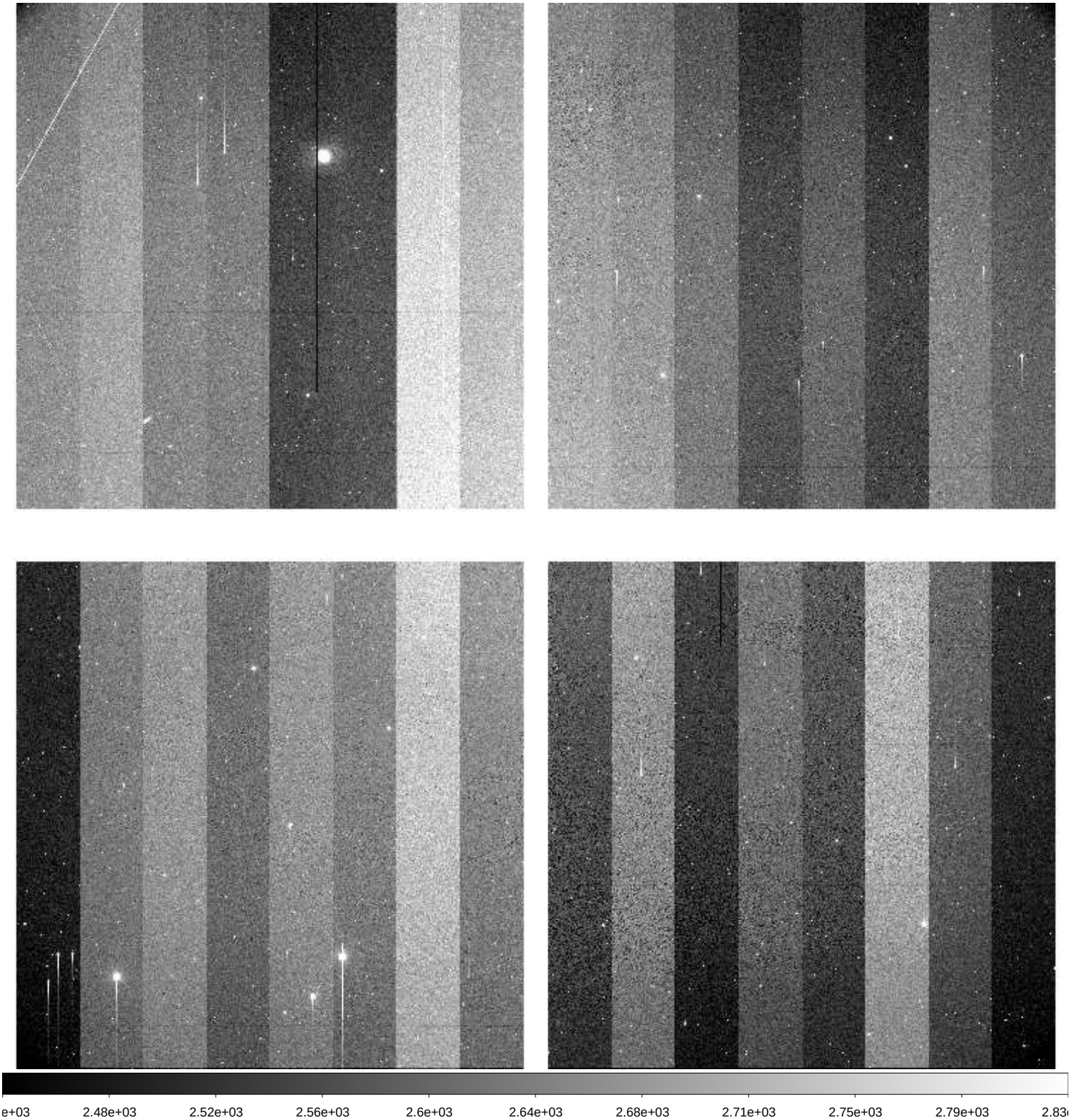
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kmta.20251101.055890.fits
TMT
OBJECT
ECDFS_ne
03:36:59.780
-27:06:29.60
60
1.33
06:49:46
I
2025-11-01T18:06:32
-273.15

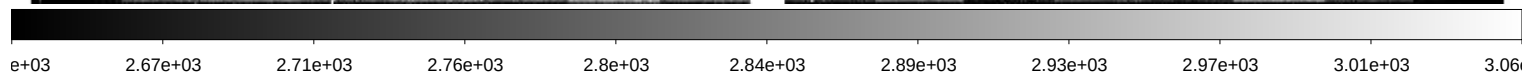
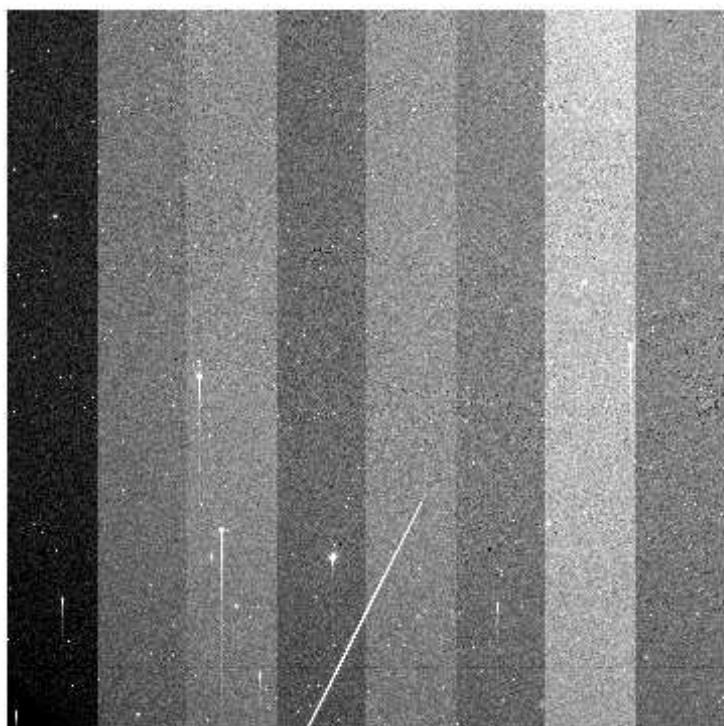
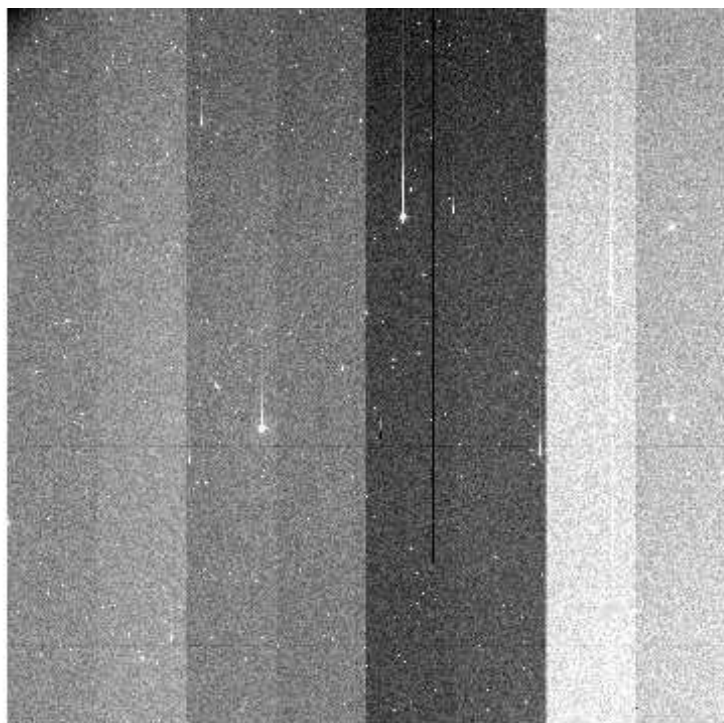
Image Issue
CHIP
Weather
Moon Effect

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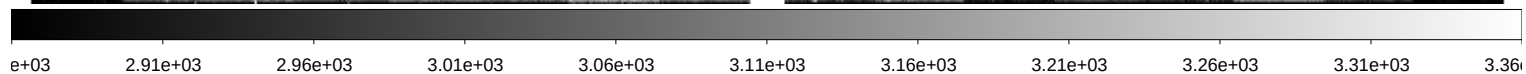
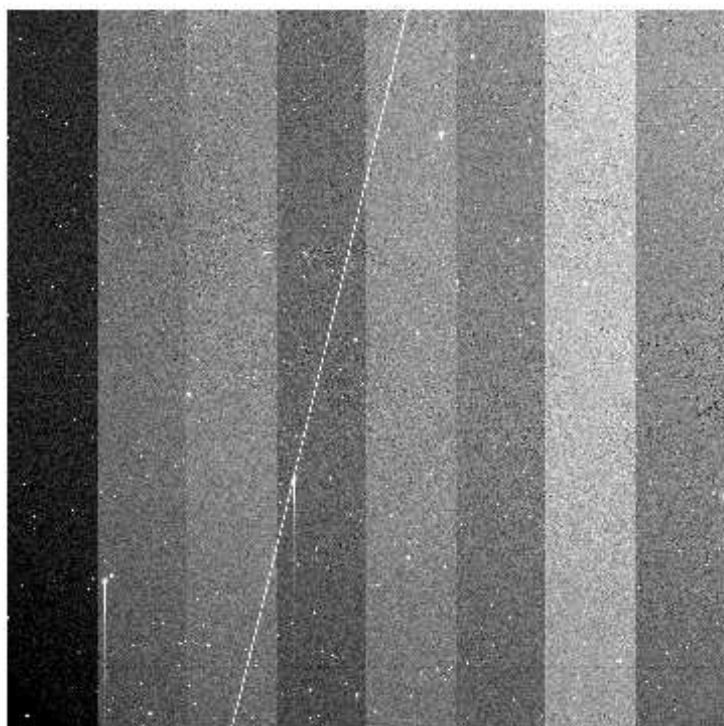
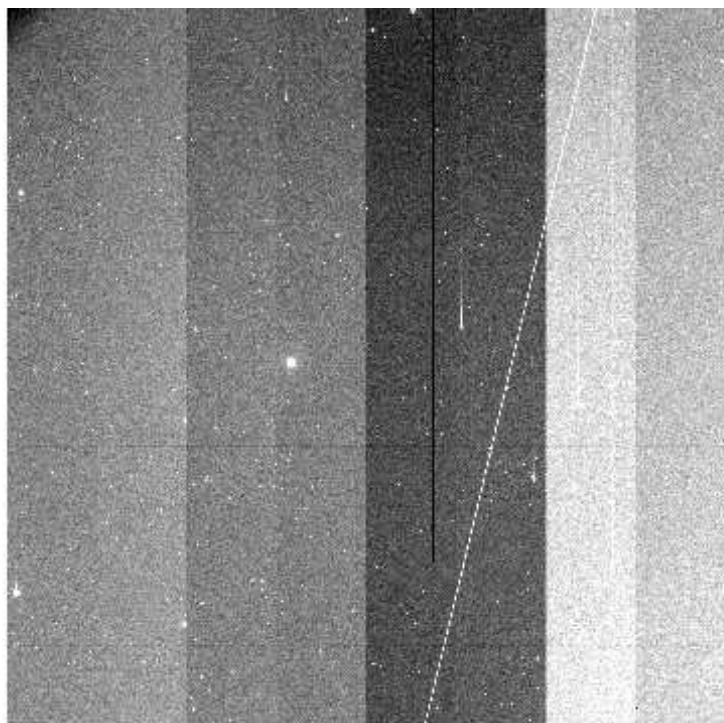
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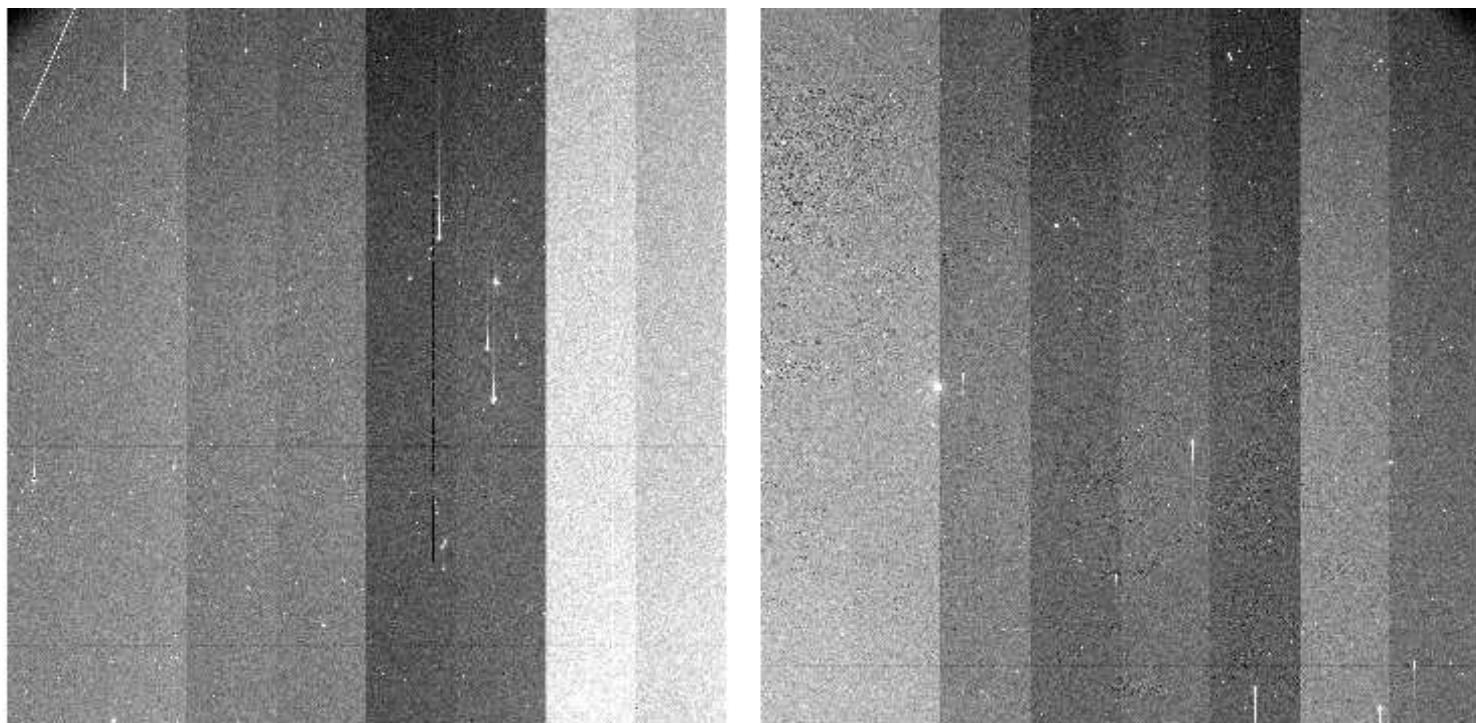
File Name	:	kmta.20251101.055891.fits	# 179 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_nw	
RA	:	03:28:00.170	
DEC	:	-27:06:29.60	
Exposure Time	:	60	
Airmass	:	1.38	
Sidereal Time	:	06:51:43	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:08:42	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055892.fits	# 180 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_se	
RA	:	03:36:59.780	
DEC	:	-29:05:29.60	
Exposure Time	:	60	
Airmass	:	1.34	
Sidereal Time	:	06:53:53	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:10:53	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055893.fits	# 181 / 195 #
Project ID	:	TMT	
Image Type	:	OBJECT	
Object Name	:	ECDFS_sw	
RA	:	03:28:00.170	
DEC	:	-29:05:29.70	
Exposure Time	:	60	
Airmass	:	1.39	
Sidereal Time	:	06:56:03	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:13:02	Weather
CCD Temperature	:	-273.15	Moon Effect



e+03	3.41e+03	3.47e+03	3.54e+03	3.6e+03	3.67e+03	3.73e+03	3.79e+03	3.86e+03	3.92e+03	3.99e+03
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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.20251101.055894.fits

: ALL

: FLAT

: flat

: 05:46:21.240

: -20:57:13.60

: 45

: 1.08

: 07:12:18

: I

: 2025-11-01T18:29:02

: -273.15

182 / 195

Image Issue

CHIP

Weather

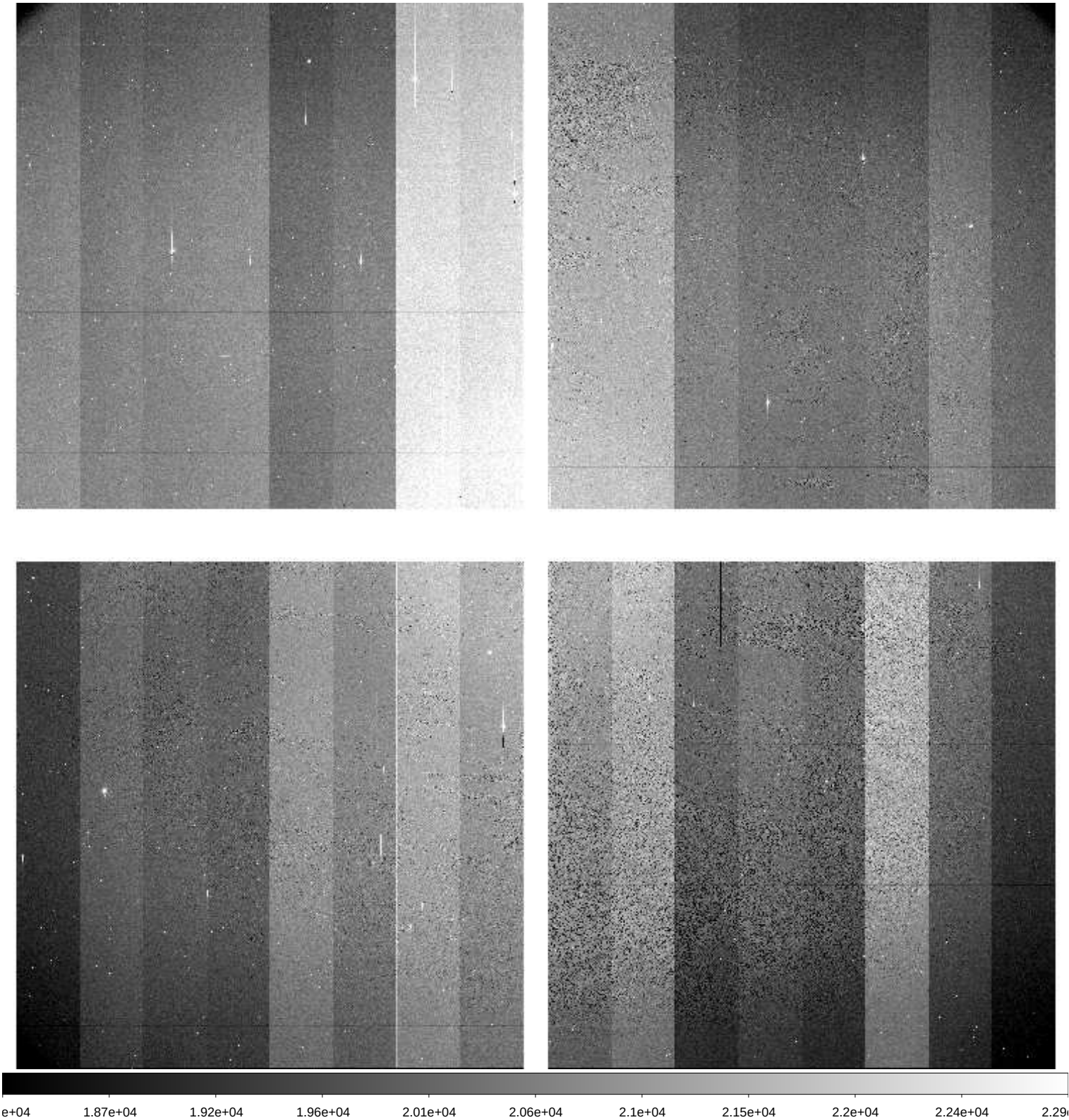
Moon Effect

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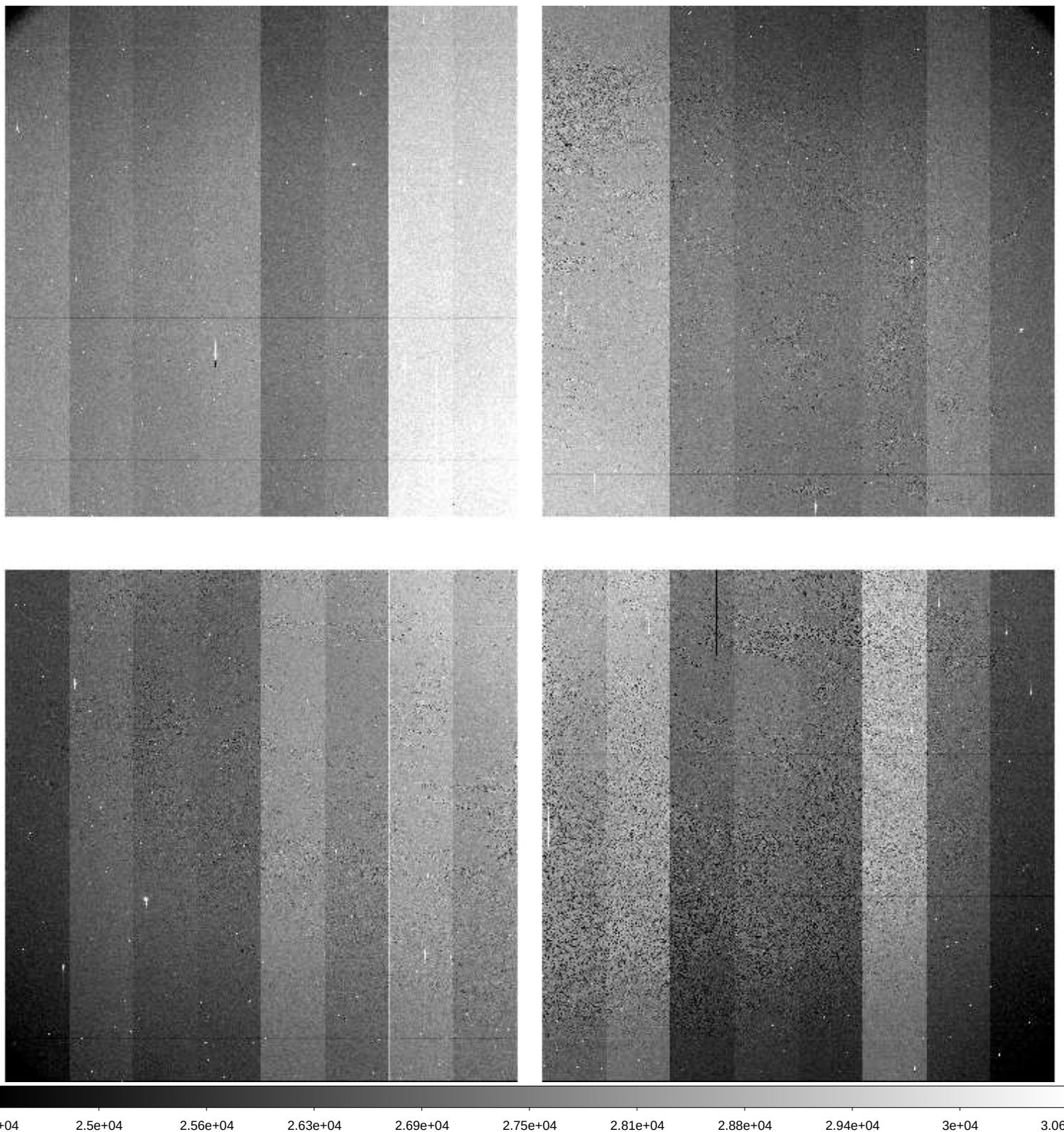
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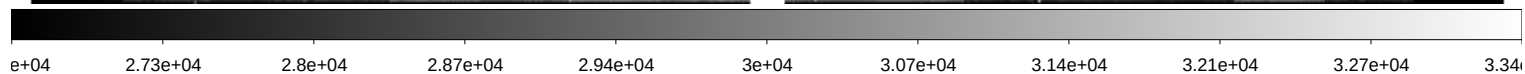
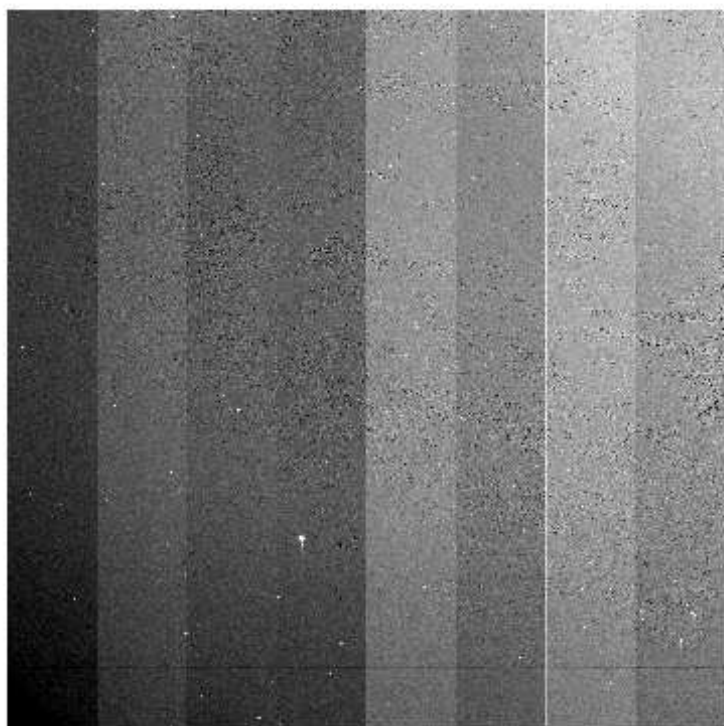
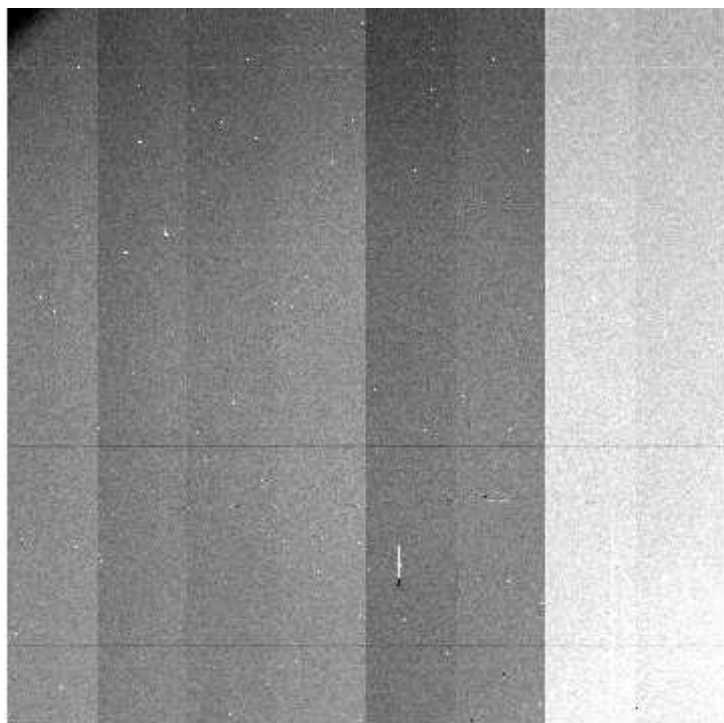
: 0.0



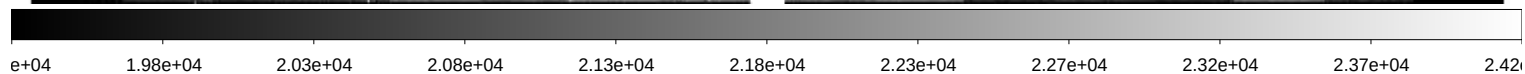
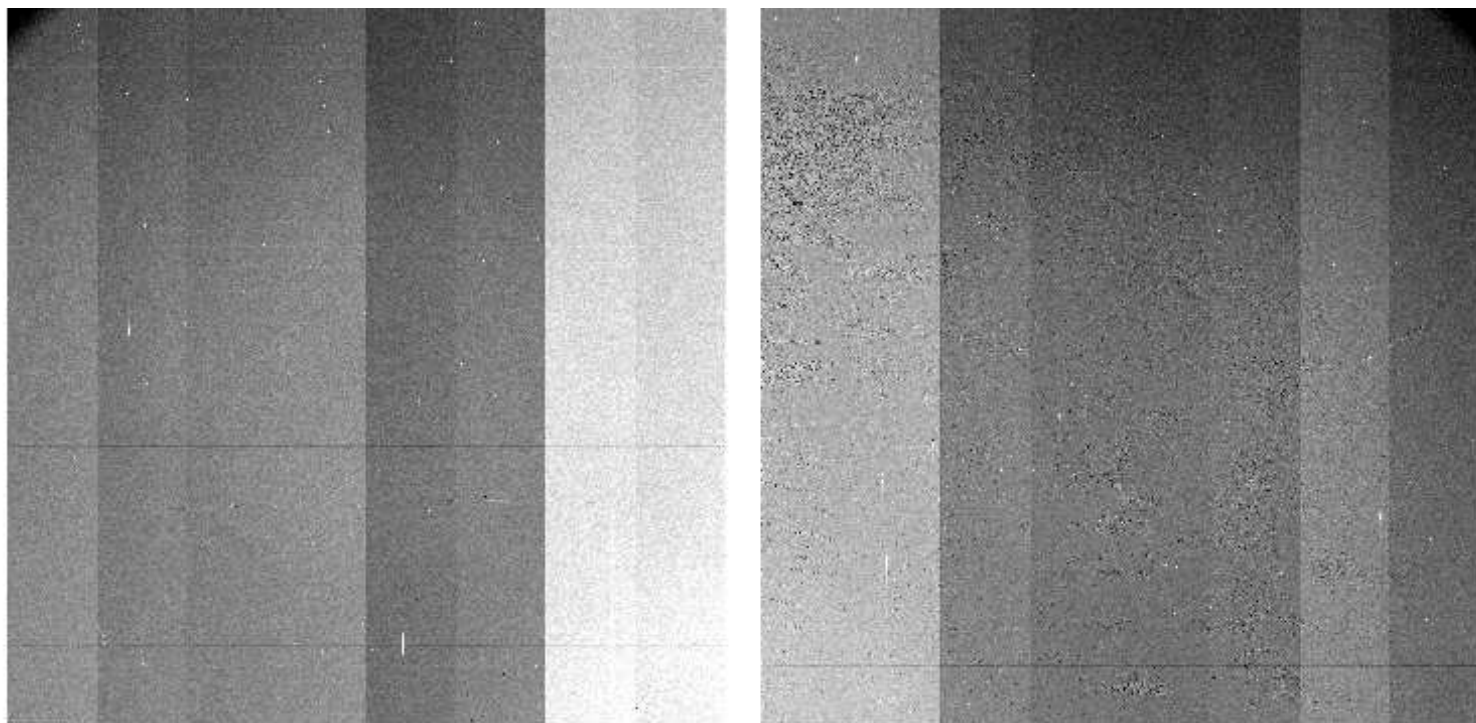
File Name	:	kmta.20251101.055895.fits	# 183 / 195 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:46:21.240	
DEC	:	-20:57:13.60	
Exposure Time	:	40	
Airmass	:	1.08	
Sidereal Time	:	07:14:24	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:31:07	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055896.fits	# 184 / 195 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:46:47.370	
DEC	:	-20:45:33.60	
Exposure Time	:	30	
Airmass	:	1.08	
Sidereal Time	:	07:16:13	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:32:56	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055897.fits	# 185 / 195 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:47:22.240	
DEC	:	-20:39:50.10	
Exposure Time	:	15	
Airmass	:	1.08	
Sidereal Time	:	07:17:57	Image Issue
Filter ID	:	I	CHIP
Observation Date	:	2025-11-01T18:34:40	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.20251101.055898.fits

ALL

FLAT

flat

05:47:23.450

-20:32:58.40

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07:19:12

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2025-11-01T18:36:07

-273.15

186 / 195

Image Issue

CHIP

Weather

Moon Effect

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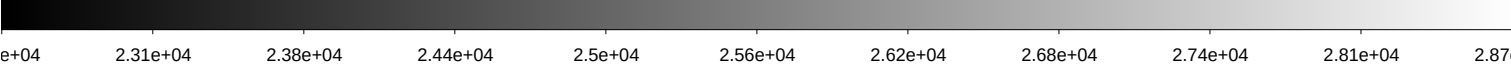
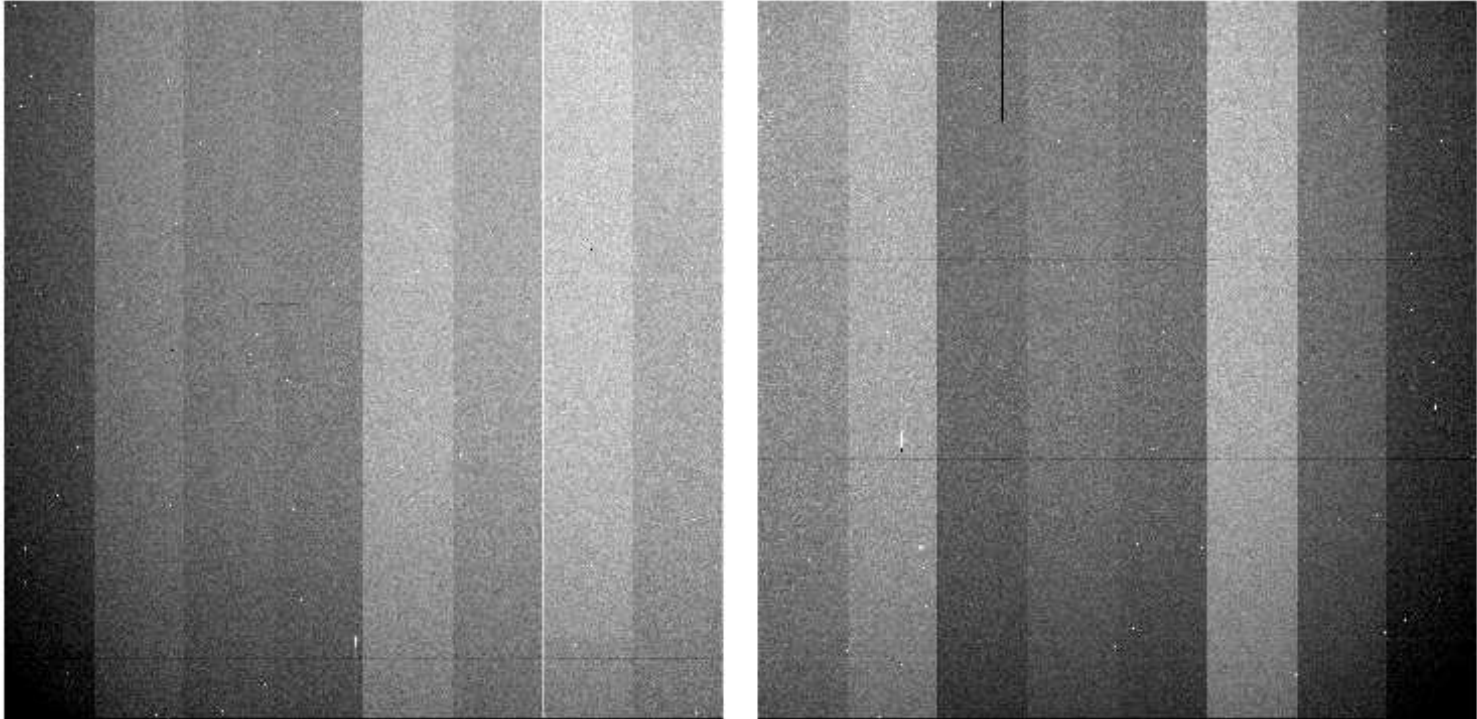
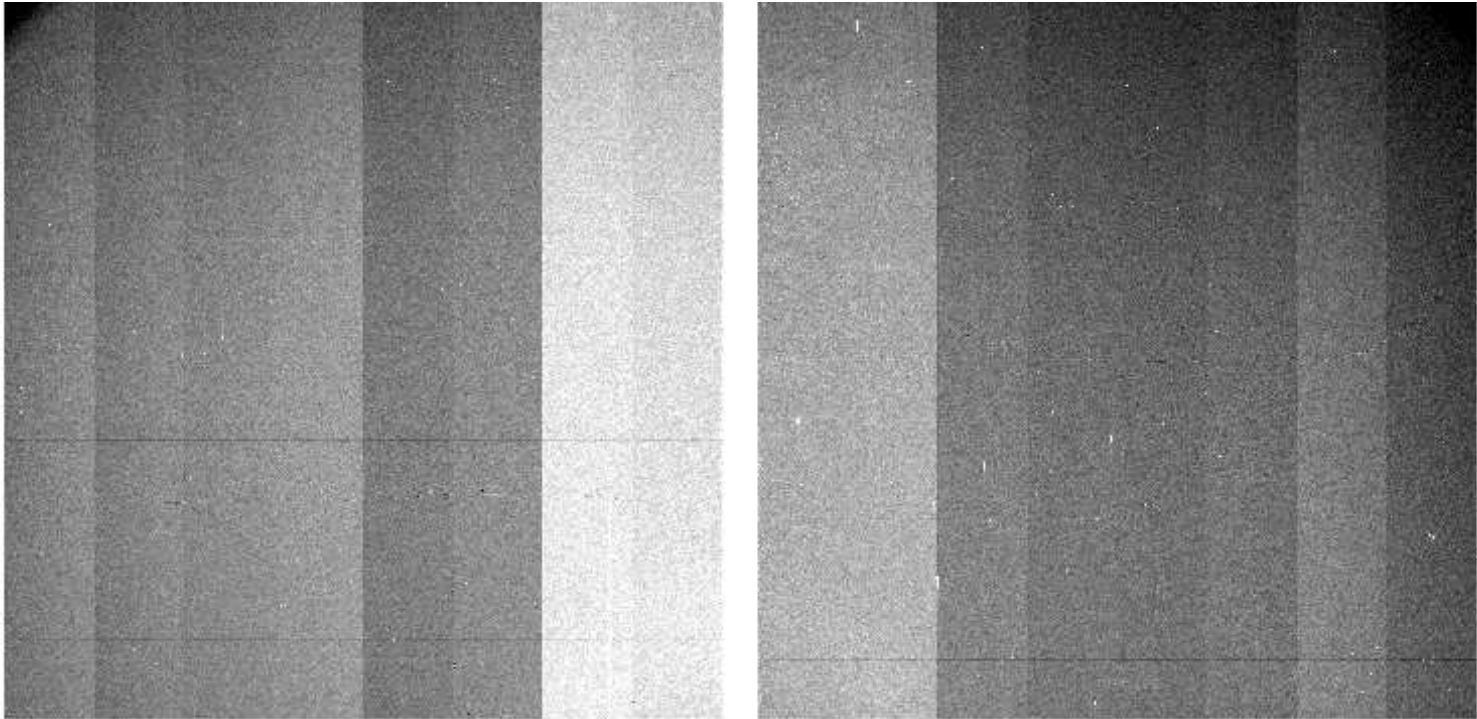
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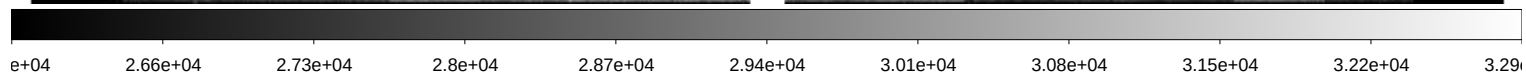
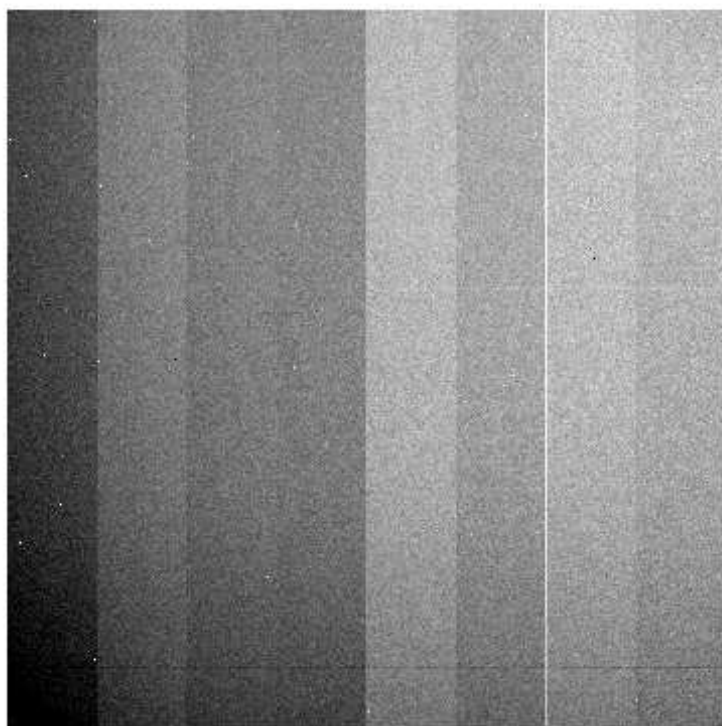
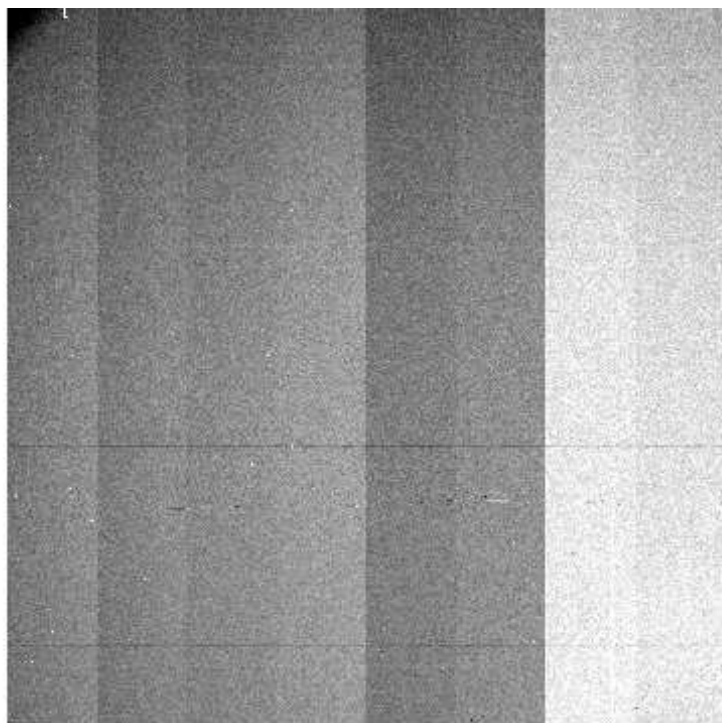
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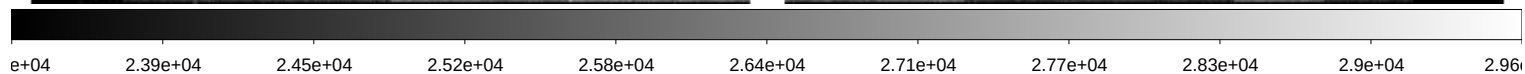
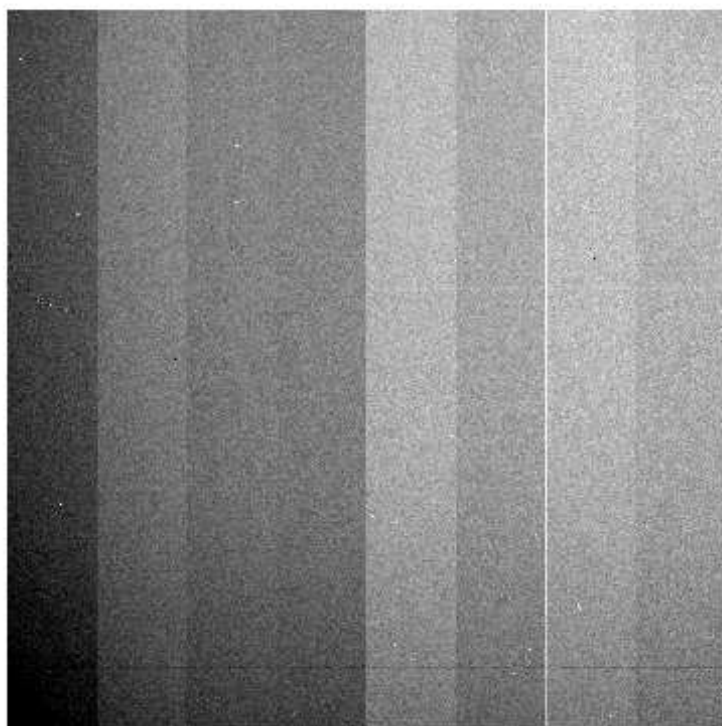
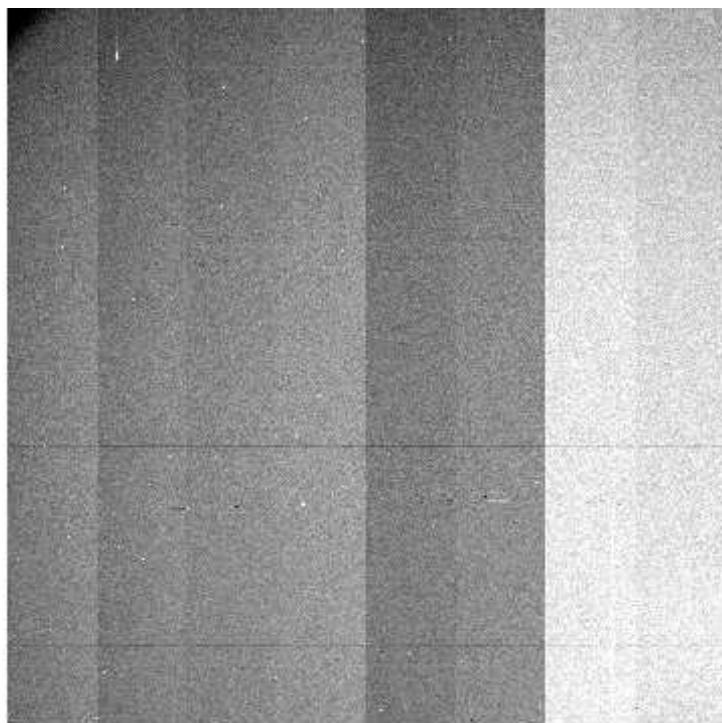
0.0



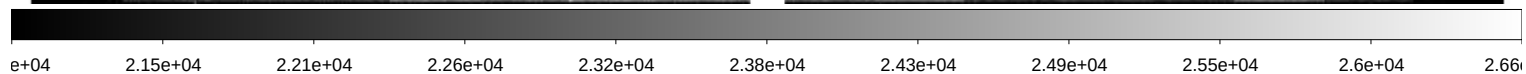
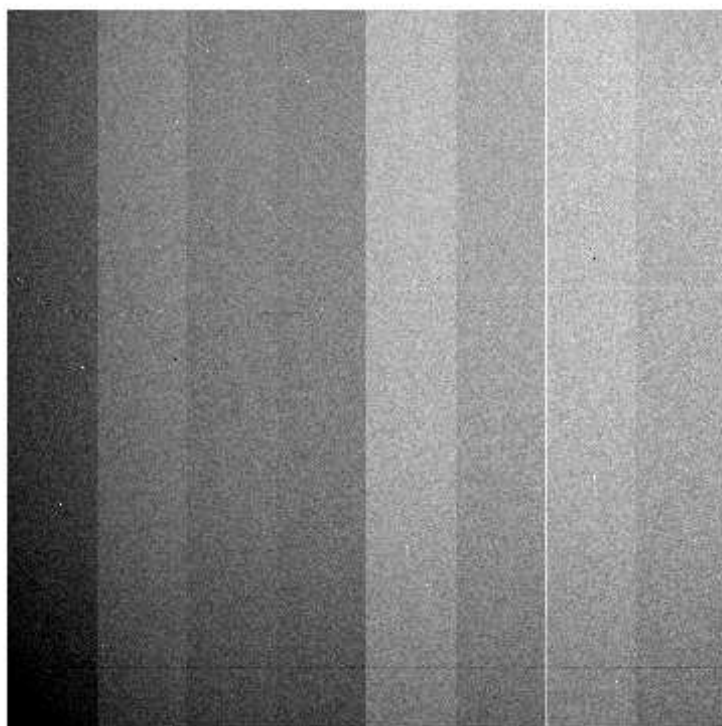
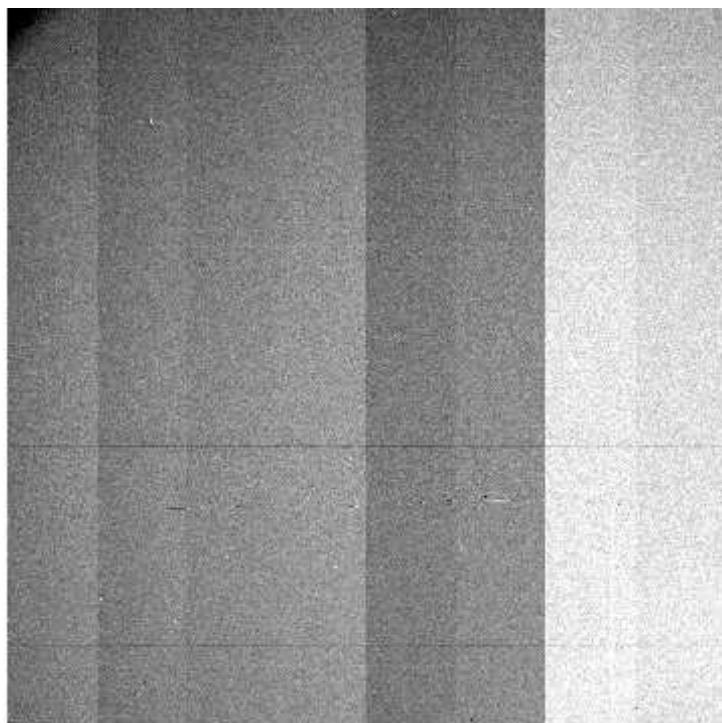
File Name	:	kmta.20251101.055899.fits	# 187 / 195 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:47:43.180	
DEC	:	-20:30:35.80	
Exposure Time	:	22	
Airmass	:	1.09	
Sidereal Time	:	07:21:13	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T18:37:55	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055900.fits	# 188 / 195 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:48:06.610	
DEC	:	-20:21:56.80	
Exposure Time	:	13	
Airmass	:	1.09	
Sidereal Time	:	07:22:52	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T18:39:34	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name	:	kmta.20251101.055901.fits	# 189 / 195 #
Project ID	:	ALL	
Image Type	:	FLAT	
Object Name	:	flat	
RA	:	05:48:24.590	
DEC	:	-20:18:36.00	
Exposure Time	:	8	
Airmass	:	1.10	
Sidereal Time	:	07:24:19	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T18:41:01	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.20251101.055902.fits

ALL

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07:27:07.190

-31:06:02.60

0

1.00

07:27:07

V

2025-11-01T18:43:48

-273.15

190 / 195

Image Issue

CHIP

Weather

Moon Effect

:

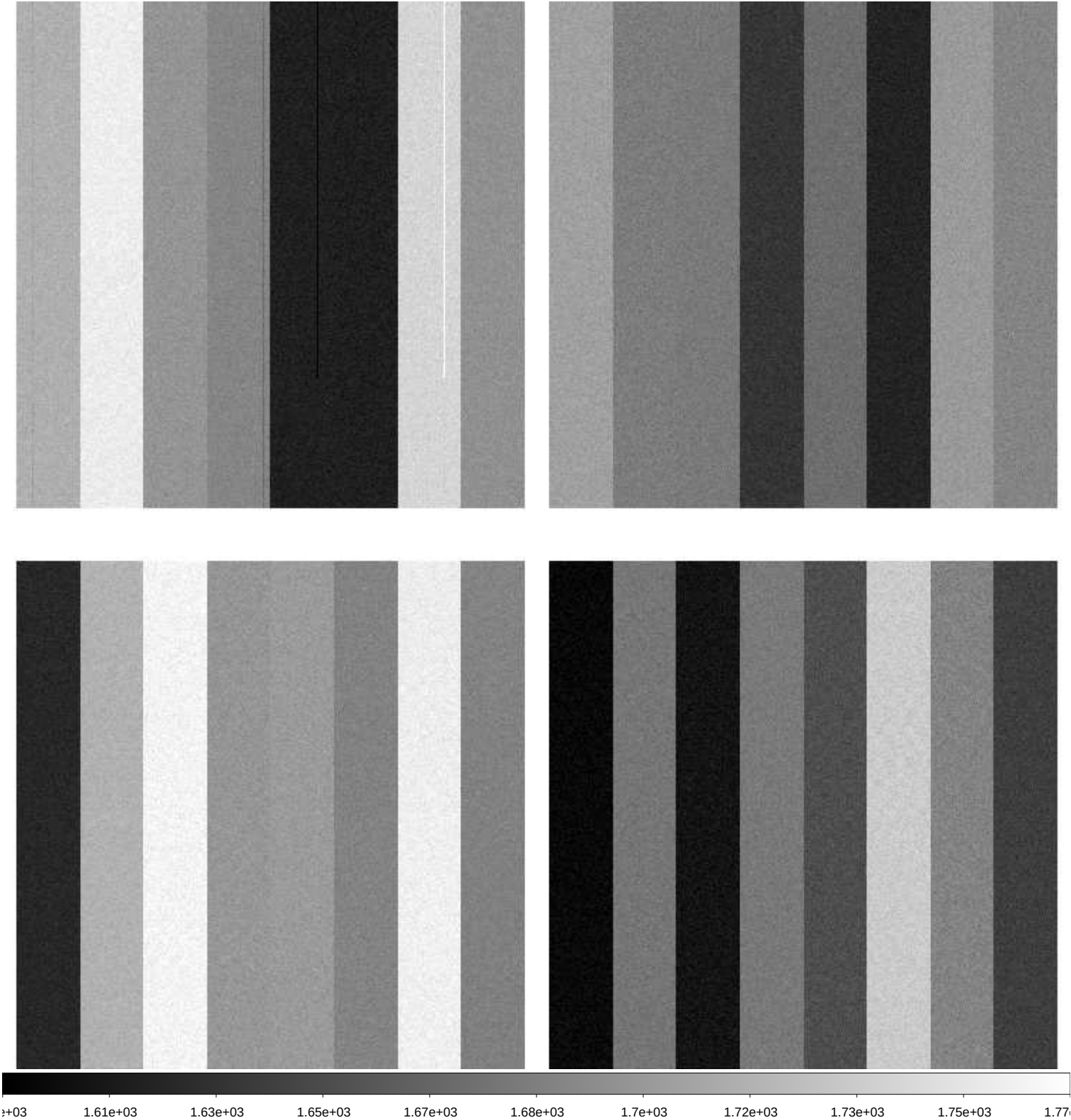
:

:

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1

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.20251101.055903.fits

ALL

BIAS

bias

07:28:04.950

-31:06:02.60

0

1.00

07:28:04

V

2025-11-01T18:44:58

-273.15

191 / 195

Image Issue

CHIP

Weather

Moon Effect

:

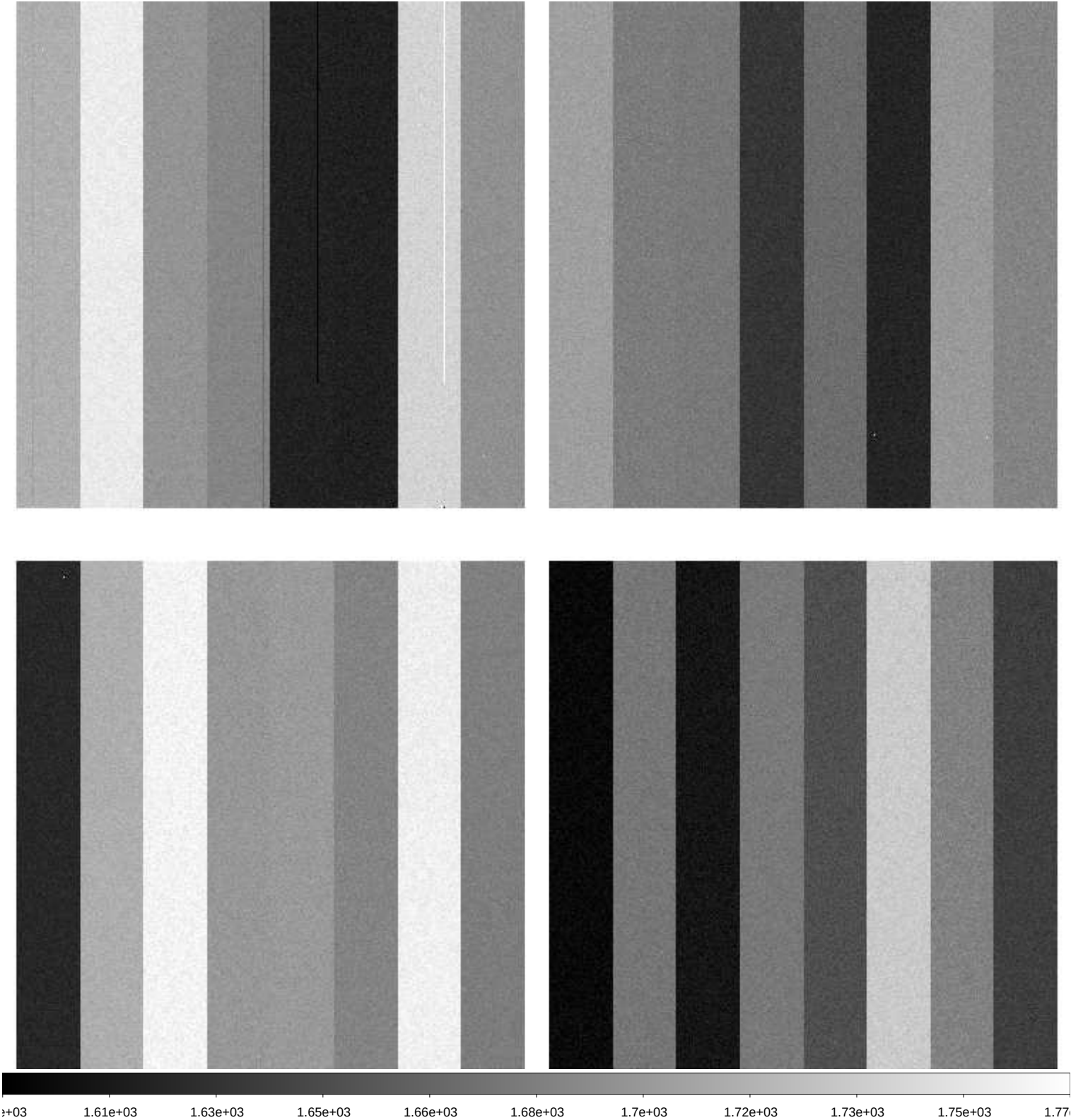
:

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1

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.20251101.055904.fits

ALL

BIAS

bias

07:29:15.140

-31:06:02.60

0

1.00

07:29:15

V

2025-11-01T18:46:08

-273.15

192 / 195

Image Issue

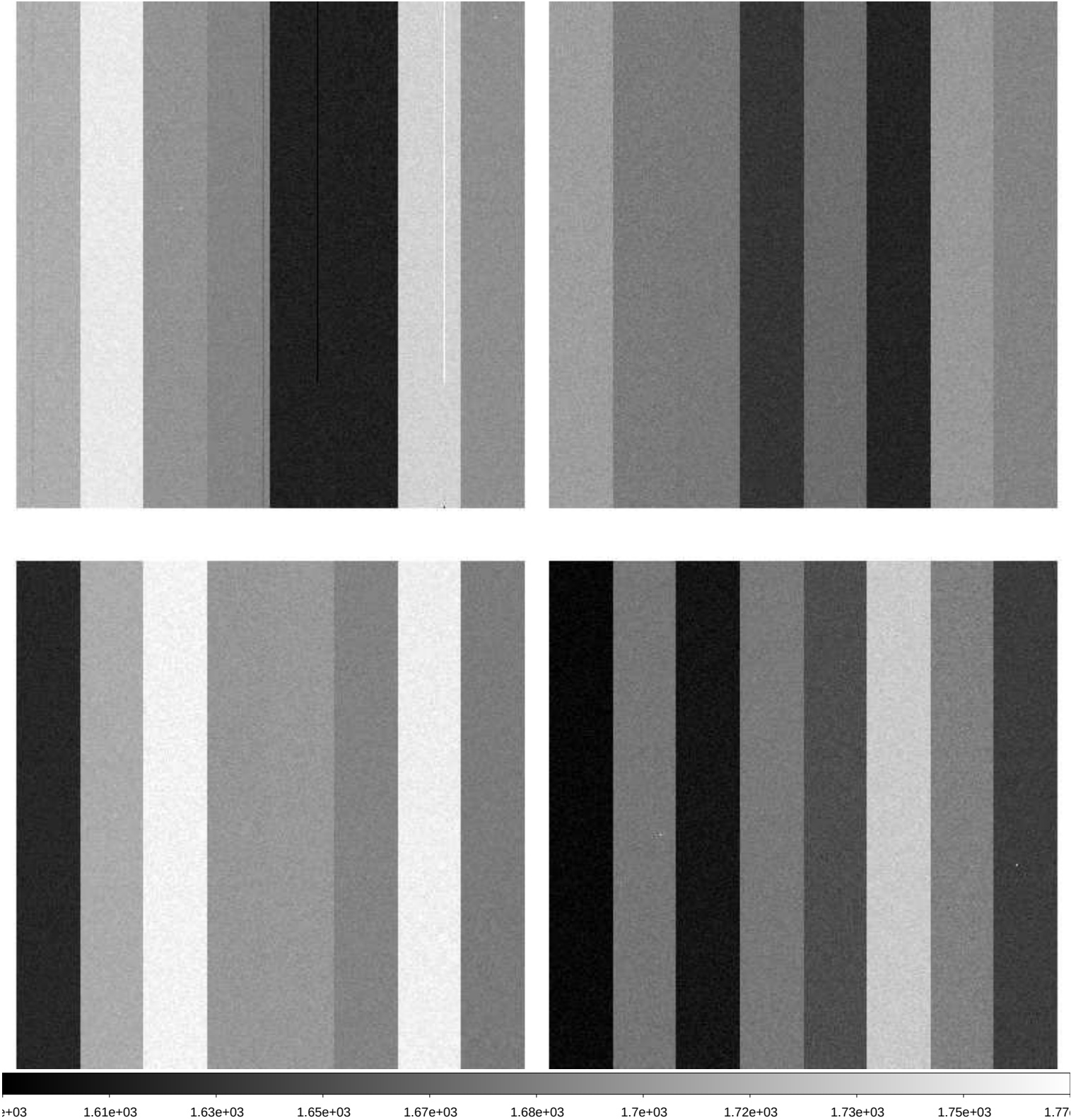
CHIP

Weather

Moon Effect

1

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.20251101.055905.fits

ALL

BIAS

bias

07:30:26.130

-31:06:02.60

0

1.00

07:30:26

V

2025-11-01T18:47:19

-273.15

193 / 195

Image Issue

CHIP

Weather

Moon Effect

:

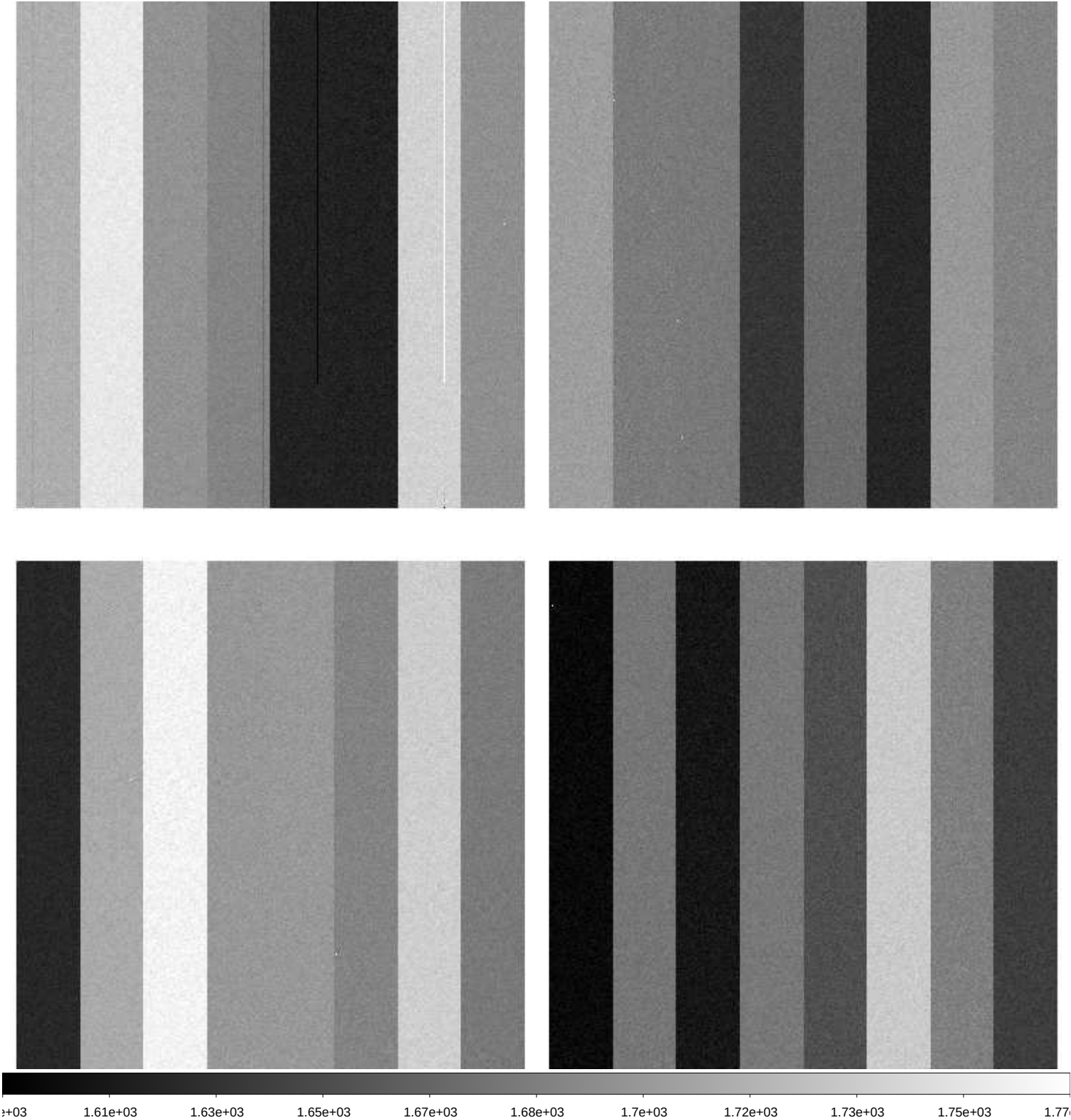
:

:

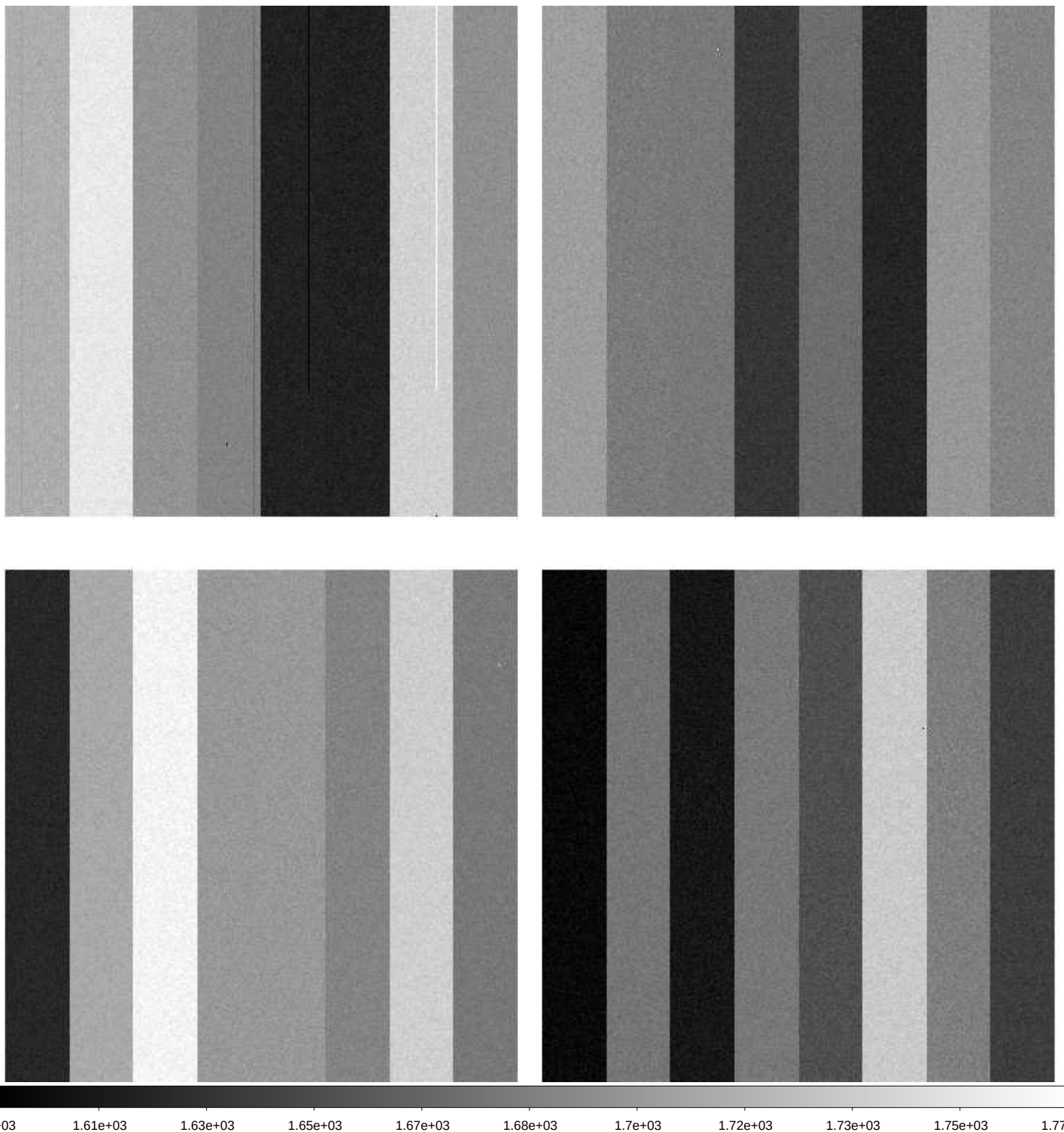
:

1

0.0



File Name	:	kmta.20251101.055906.fits	# 194 / 195 #
Project ID	:	ALL	
Image Type	:	BIAS	
Object Name	:	bias	
RA	:	07:31:35.320	
DEC	:	-31:06:02.60	
Exposure Time	:	0	
Airmass	:	1.00	
Sidereal Time	:	07:31:35	Image Issue
Filter ID	:	V	CHIP
Observation Date	:	2025-11-01T18:48:28	Weather
CCD Temperature	:	-273.15	Moon Effect



File Name

Project ID

Image Type

Object Name

RA

DEC

Exposure Time

Airmass

Sidereal Time

Filter ID

Observation Date

CCD Temperature

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kmta.20251101.055907.fits

OBS

DARK

end

07:32:45.310

-31:06:02.60

30

1.00

07:32:45

V

2025-11-01T18:49:38

-273.15

195 / 195

Image Issue

CHIP

Weather

Moon Effect

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