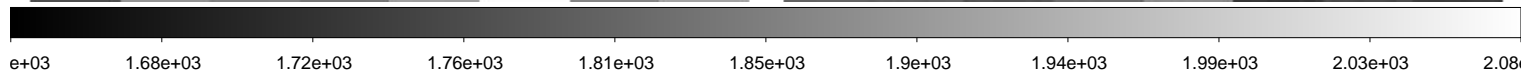
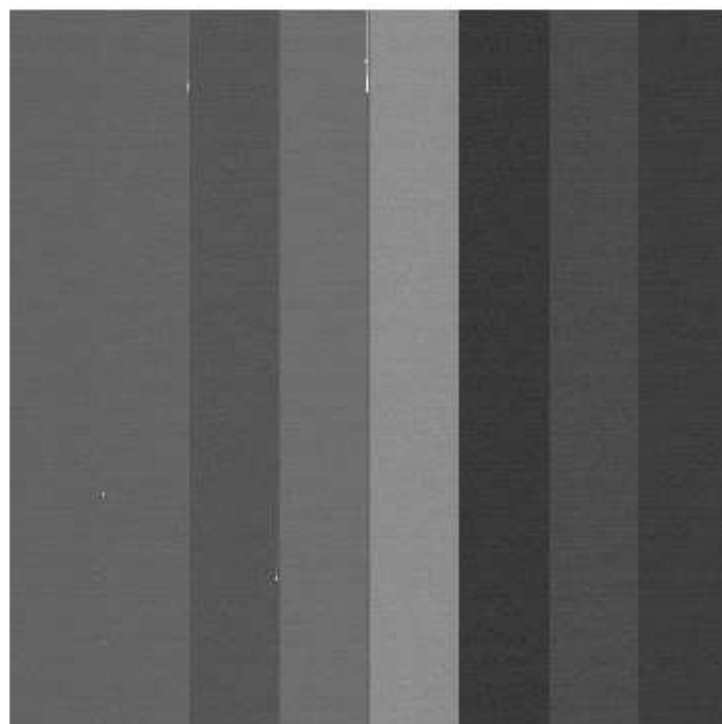
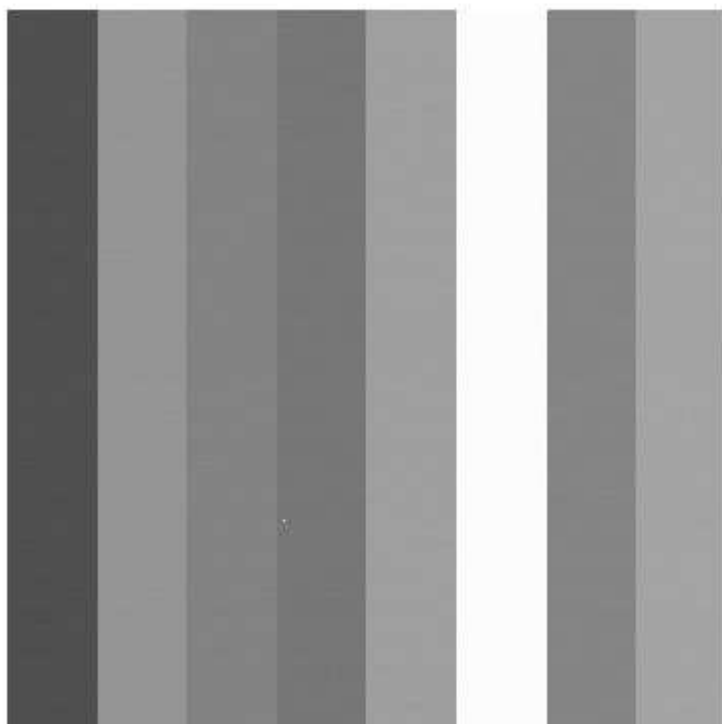
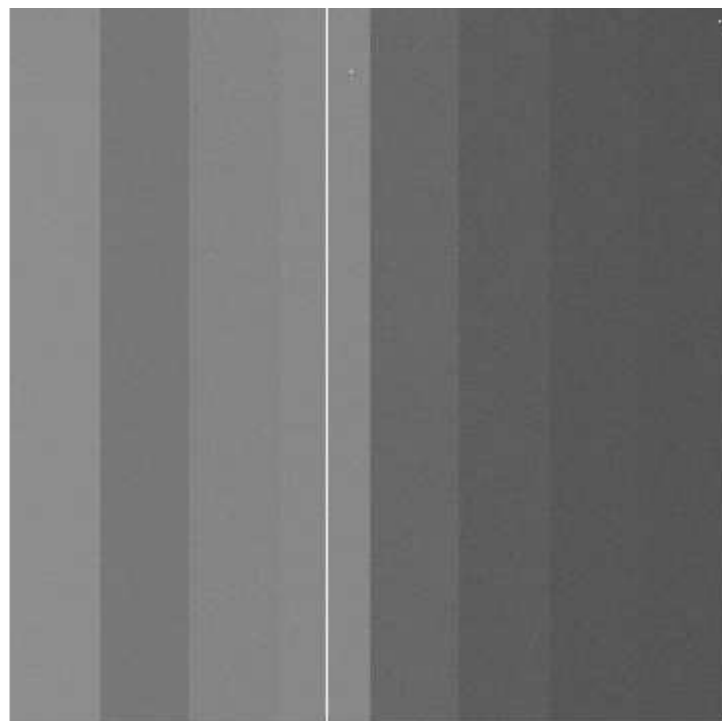
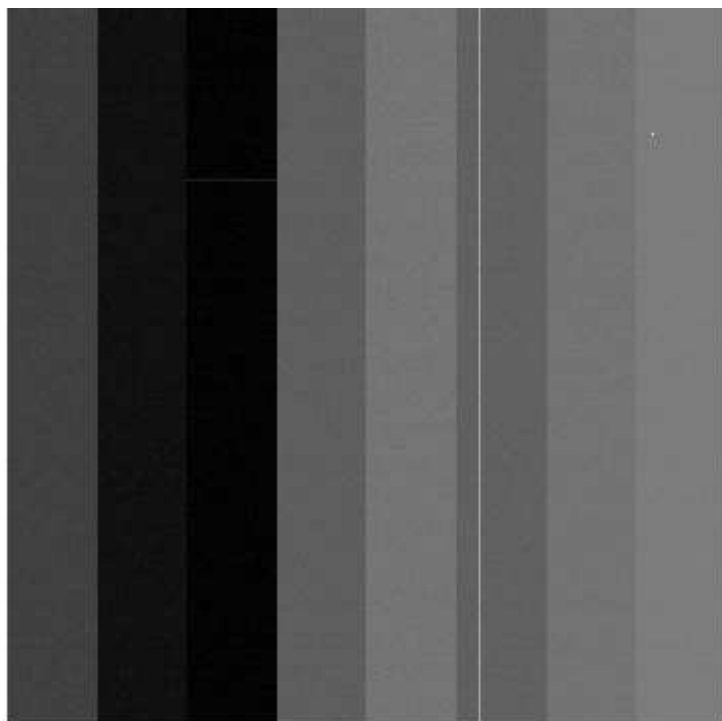


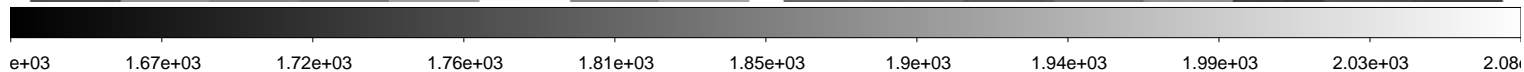
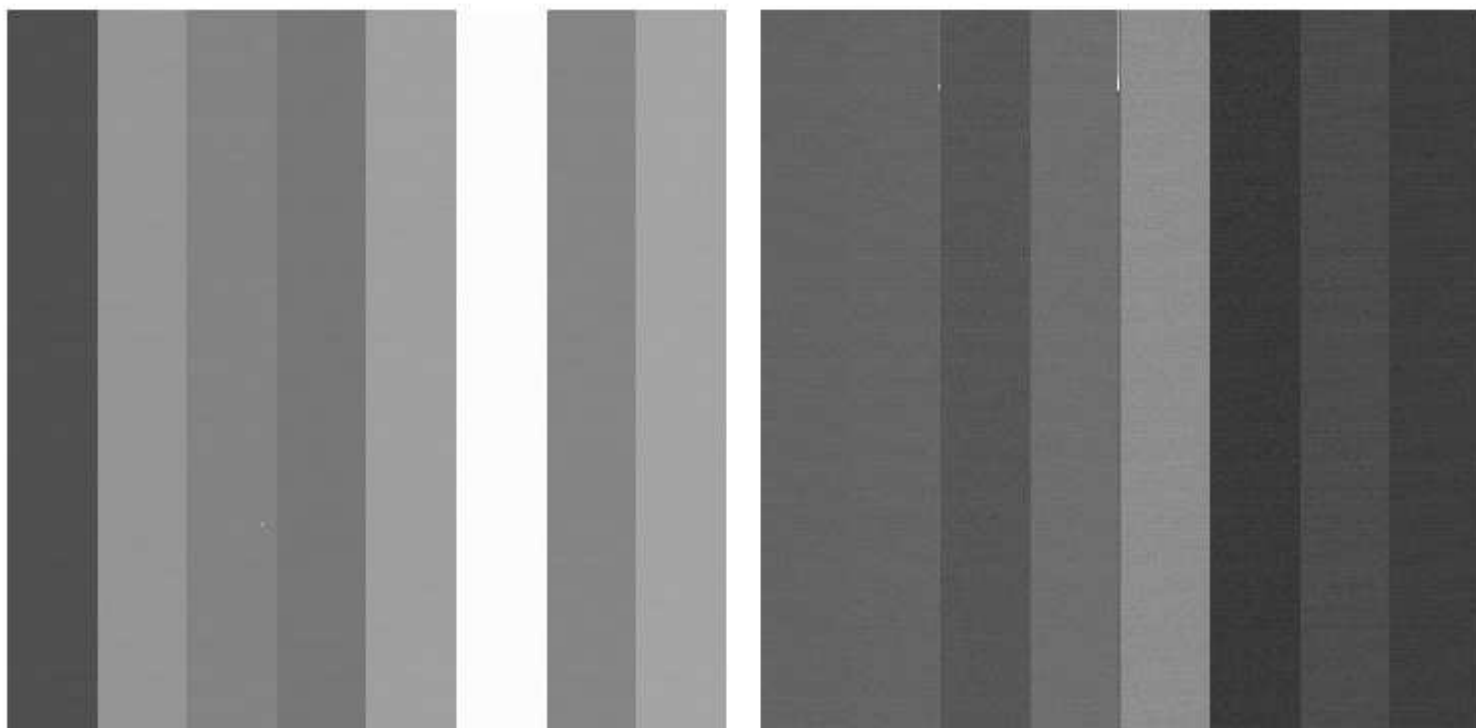
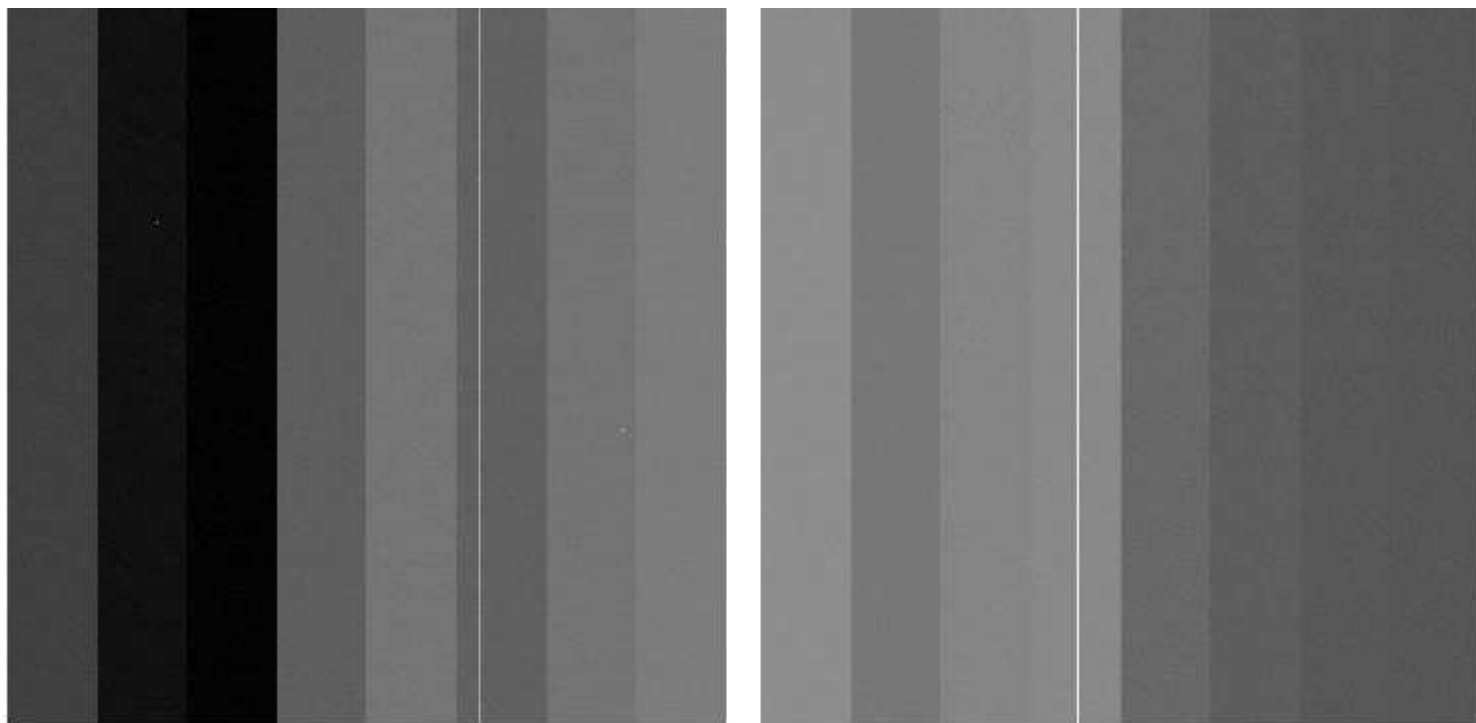
File Name : **kmts.20230111.051688.fits** # 1 / 22 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 02:47:14.520  
DEC : -32:17:59.20  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 02:48:06  
Filter ID : V  
Observation Date : 2023-01-11T18:01:03  
CCD Temperature : -84.28

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0

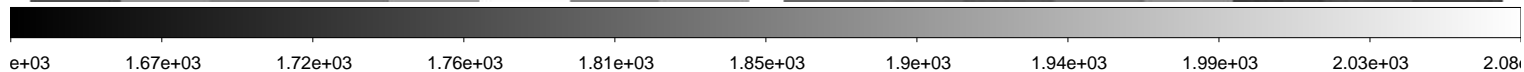
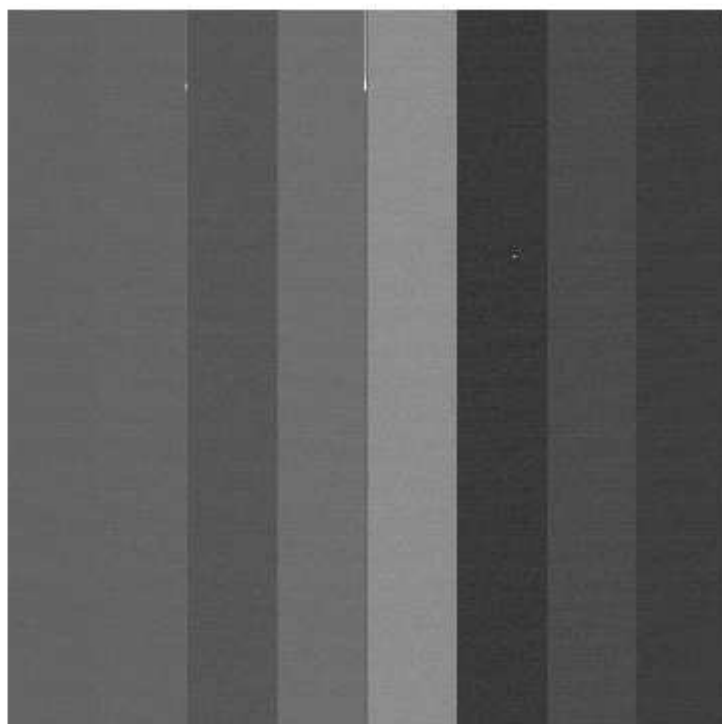
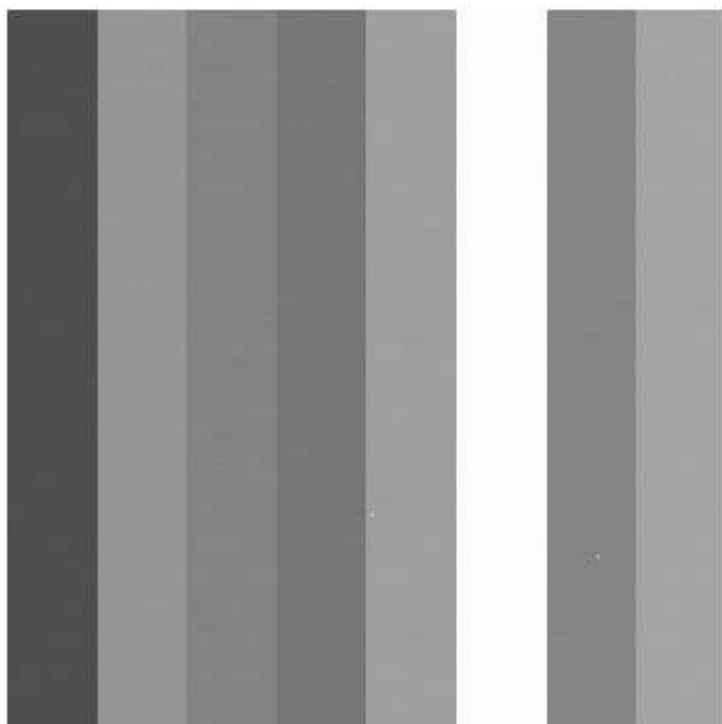
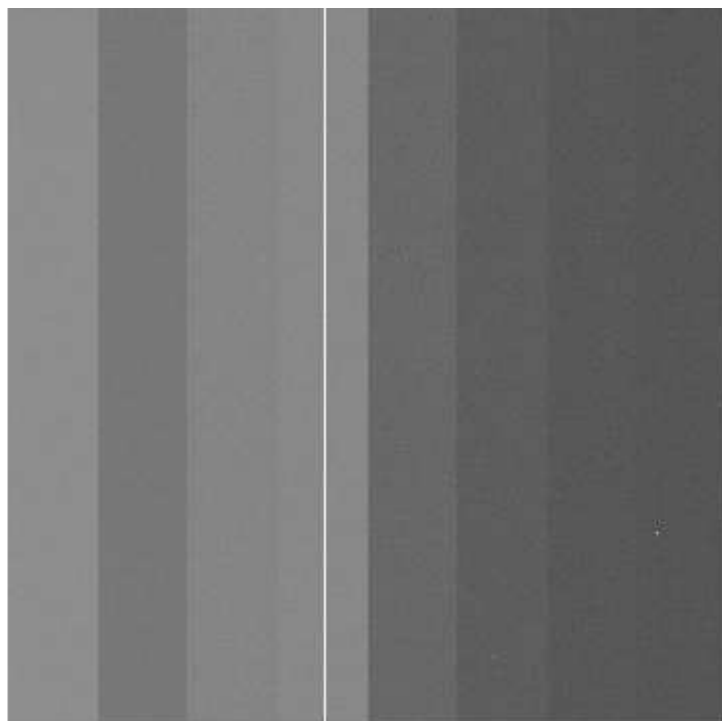
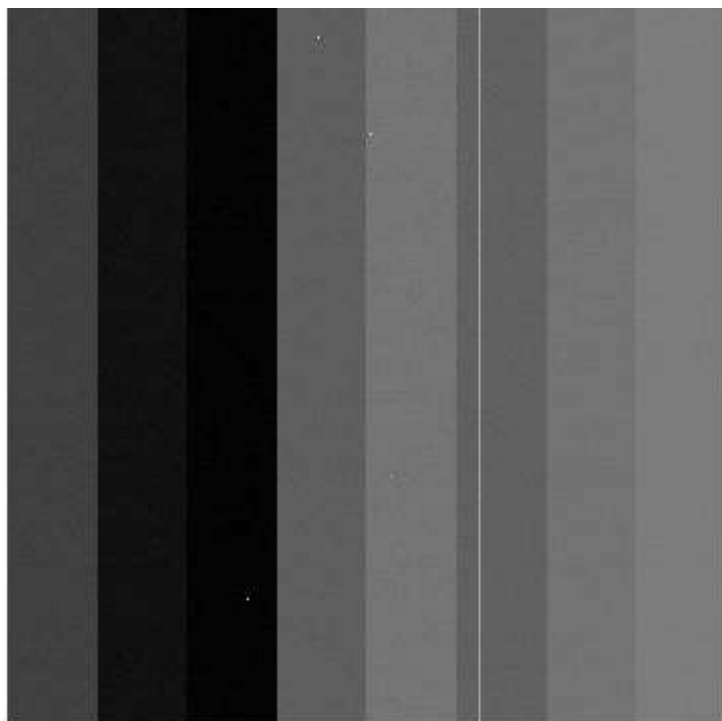


File Name : **kmts.20230111.051689.fits** # 2 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:48:34.670  
DEC : -32:17:57.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:49:26  
Filter ID : R  
Observation Date : 2023-01-11T18:02:37  
CCD Temperature : -84.23

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0

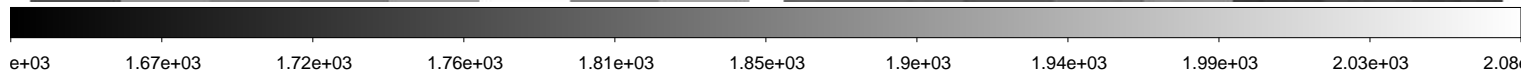
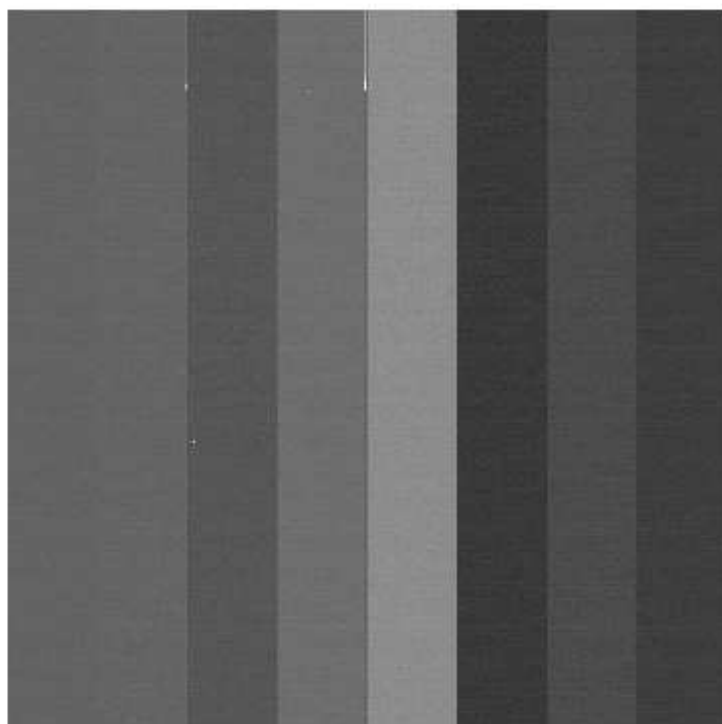
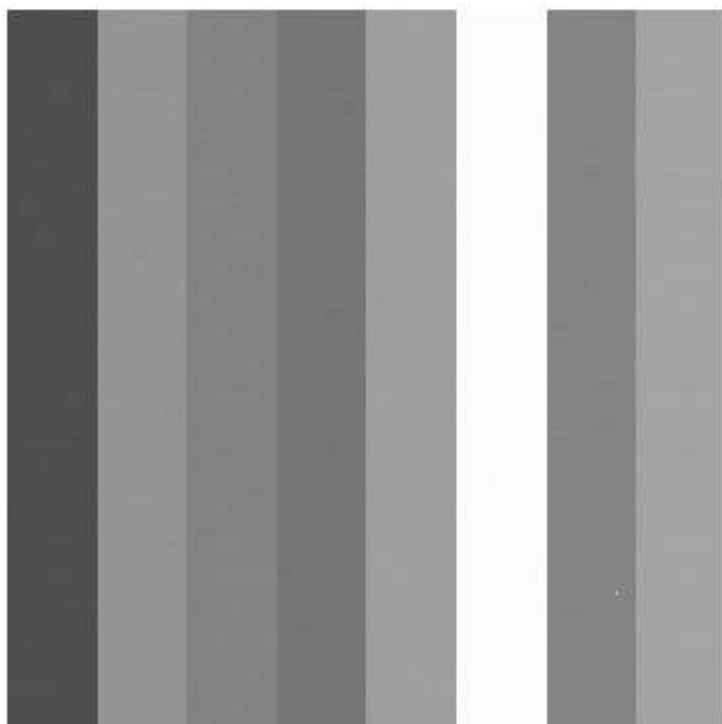
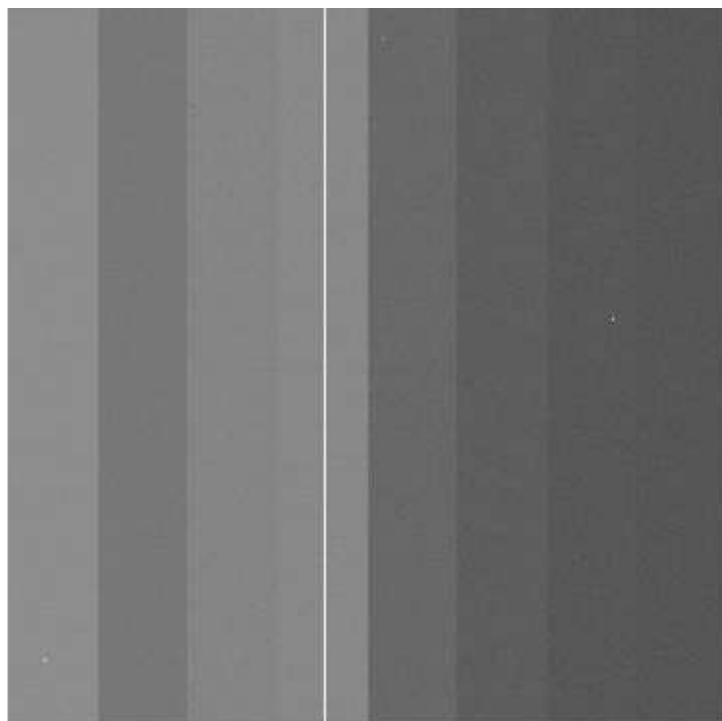
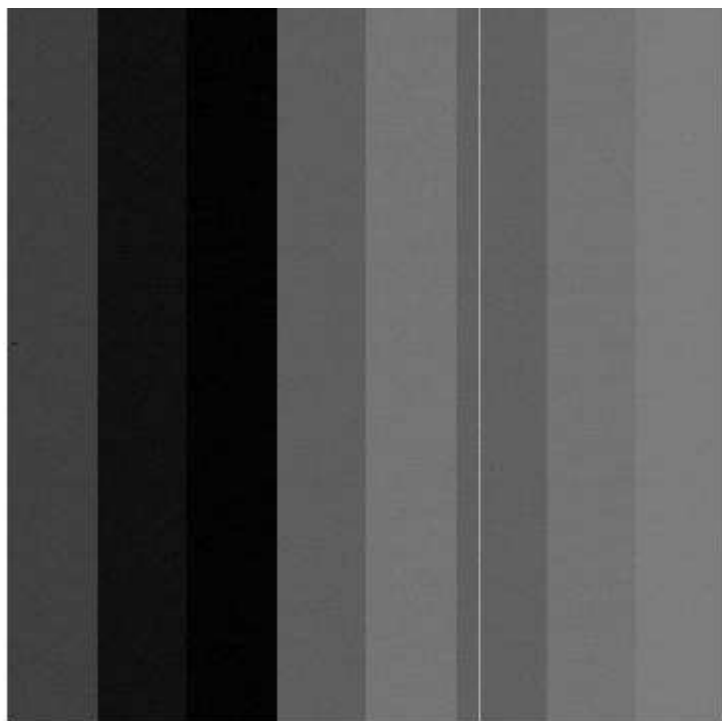


File Name	: <b>kmnts.20230111.051690.fits</b>	# 3 / 22 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: <b>bias</b>	
RA	: 02:49:45.310	
DEC	: -32:17:56.00	
Exposure Time	: 0	
Airmass	: 1.00	
Sidereal Time	: 02:50:37	Image Issue : —
Filter ID	: R	CHIP : —
Observation Date	: 2023-01-11T18:03:47	Weather : 8
CCD Temperature	: -84.33	Moon Effect : 0.0



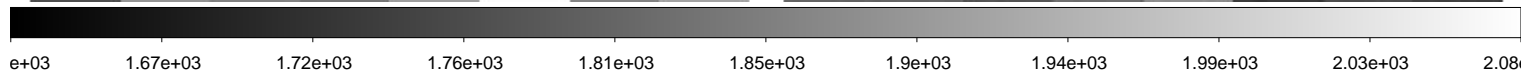
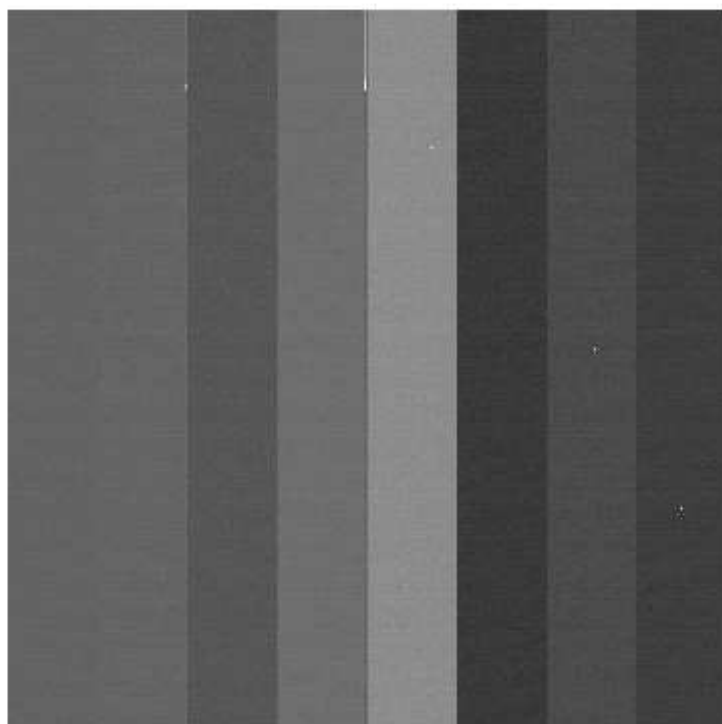
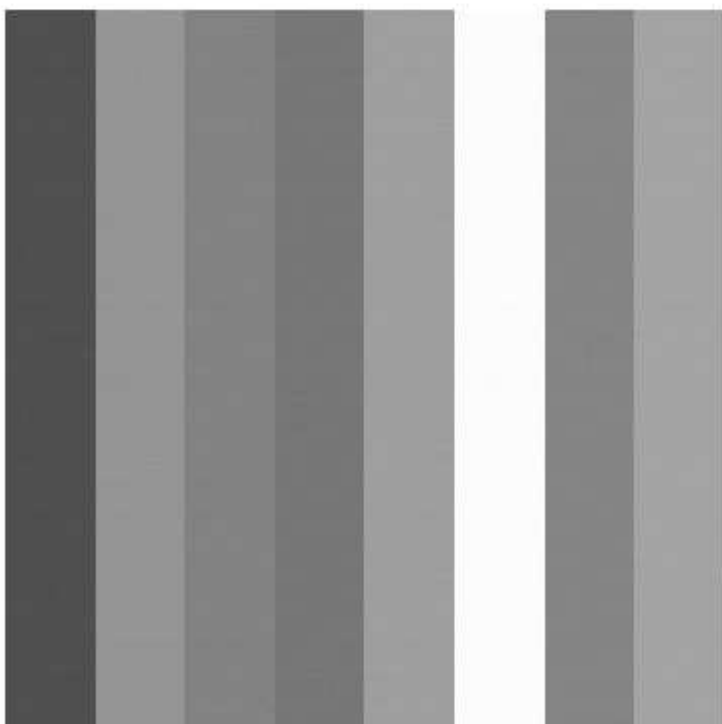
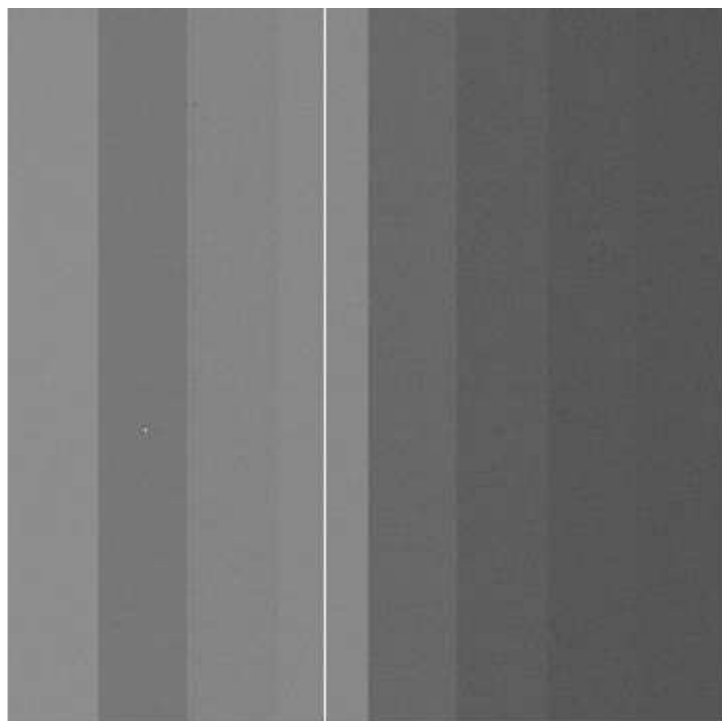
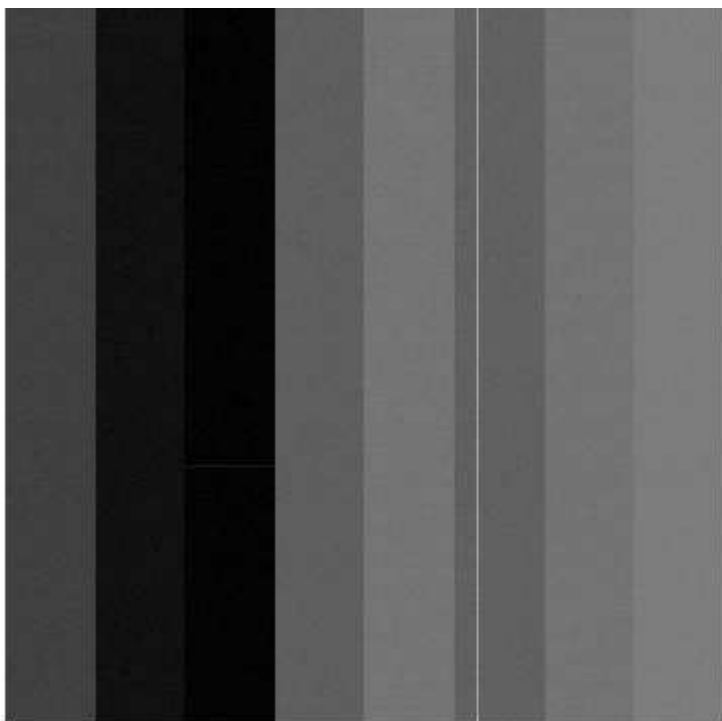
File Name : **kmts.20230111.051691.fits** # 4 / 22 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 02:50:55.250  
 DEC : -32:17:54.50  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 02:51:47  
 Filter ID : R  
 Observation Date : 2023-01-11T18:04:56  
 CCD Temperature : -84.33

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.0



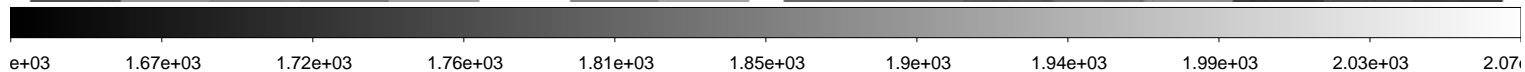
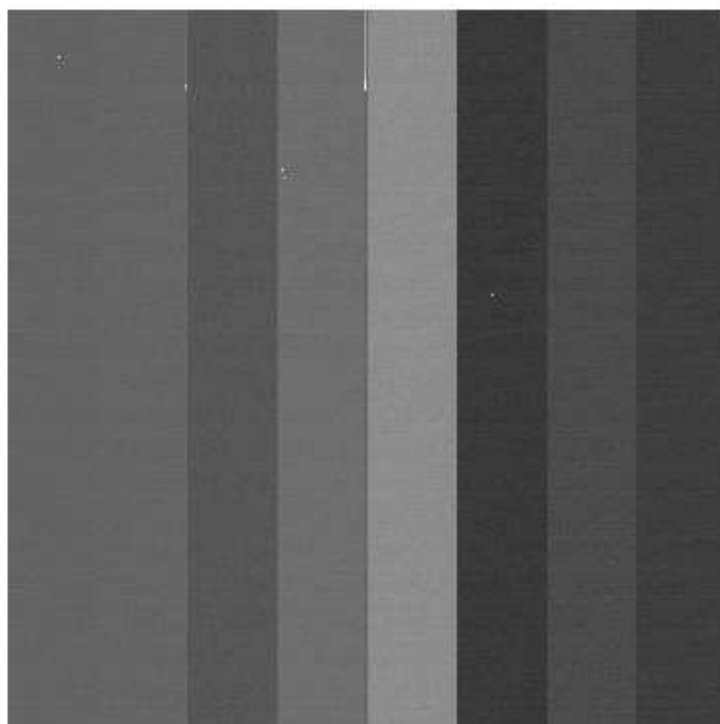
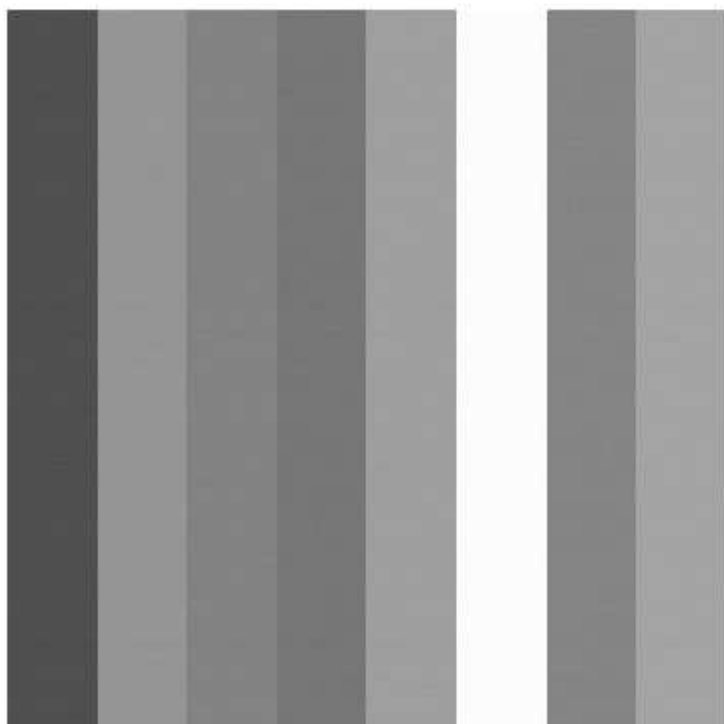
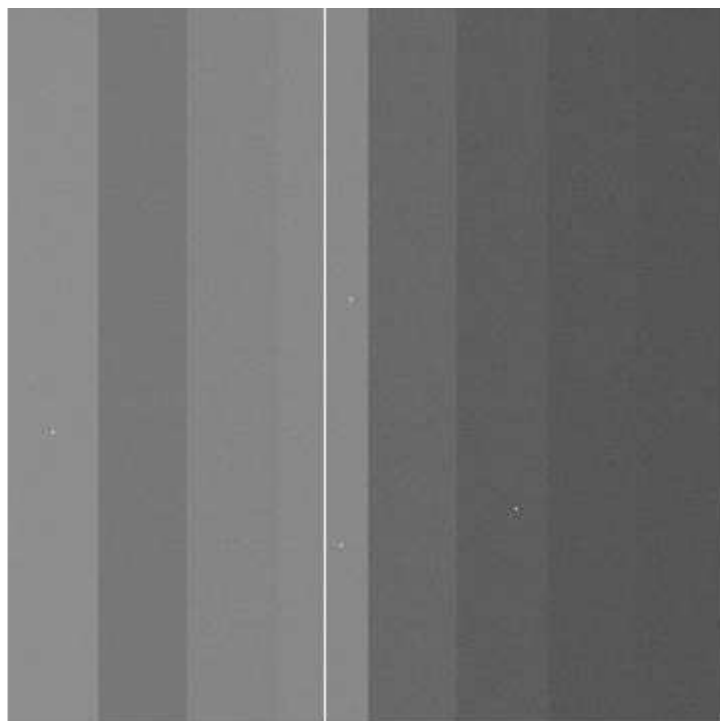
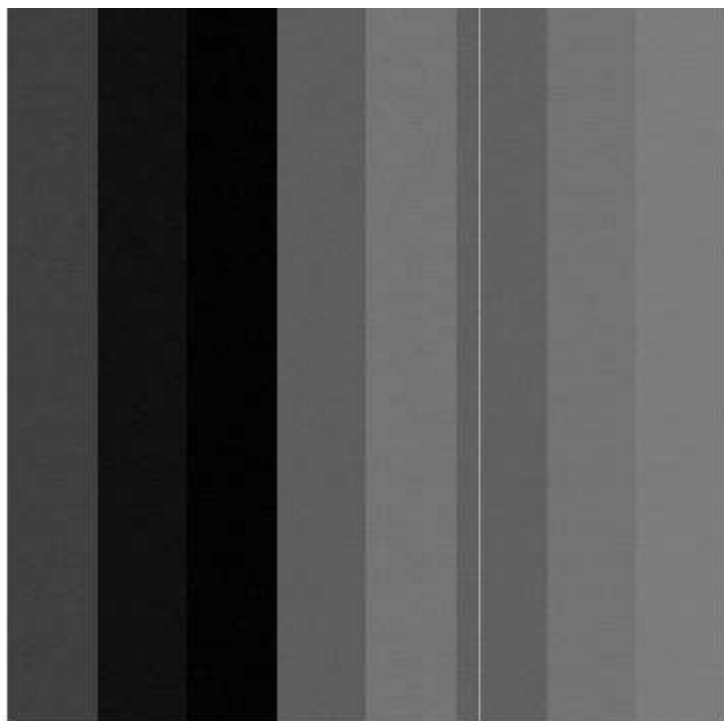
File Name : **kmts.20230111.051692.fits** # 5 / 22 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 02:52:06.020  
 DEC : -32:17:52.90  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 02:52:57  
 Filter ID : R  
 Observation Date : 2023-01-11T18:06:07  
 CCD Temperature : -84.36

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.0



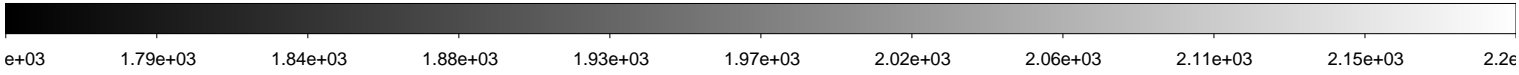
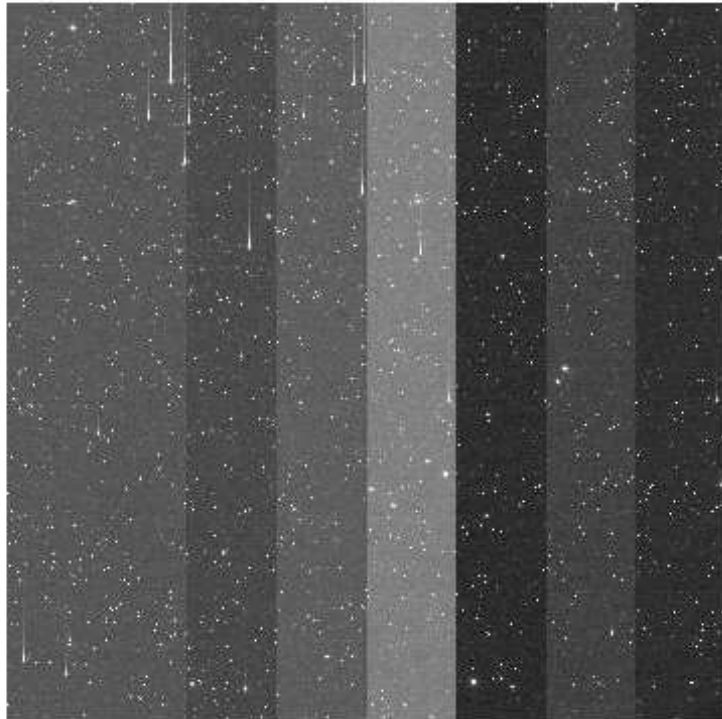
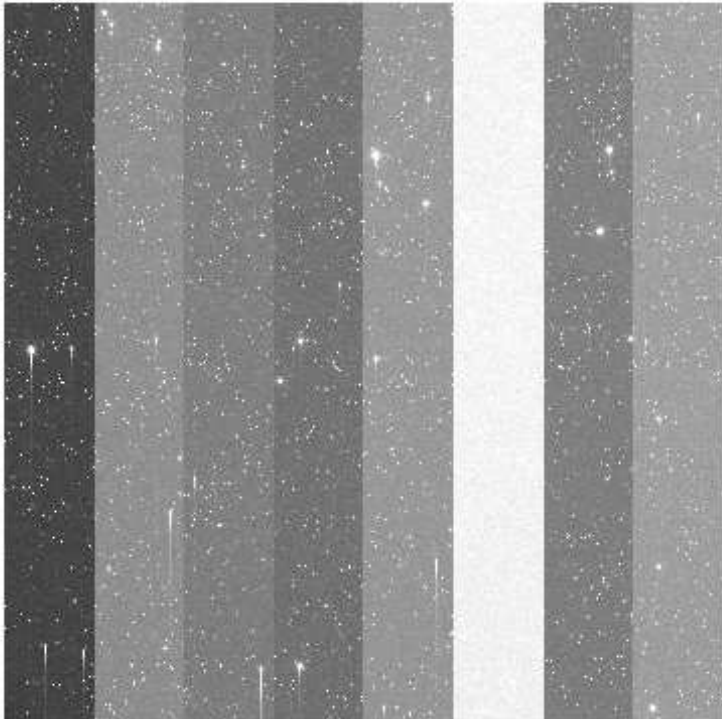
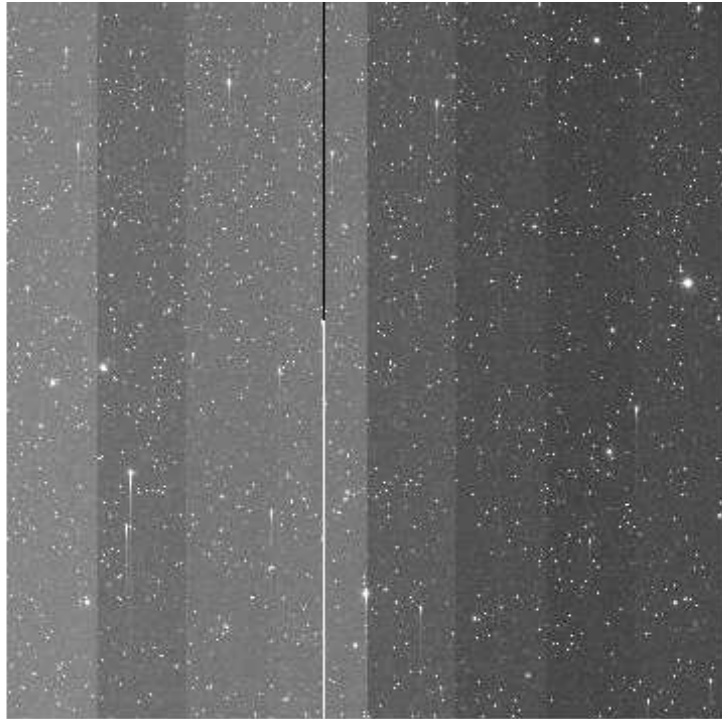
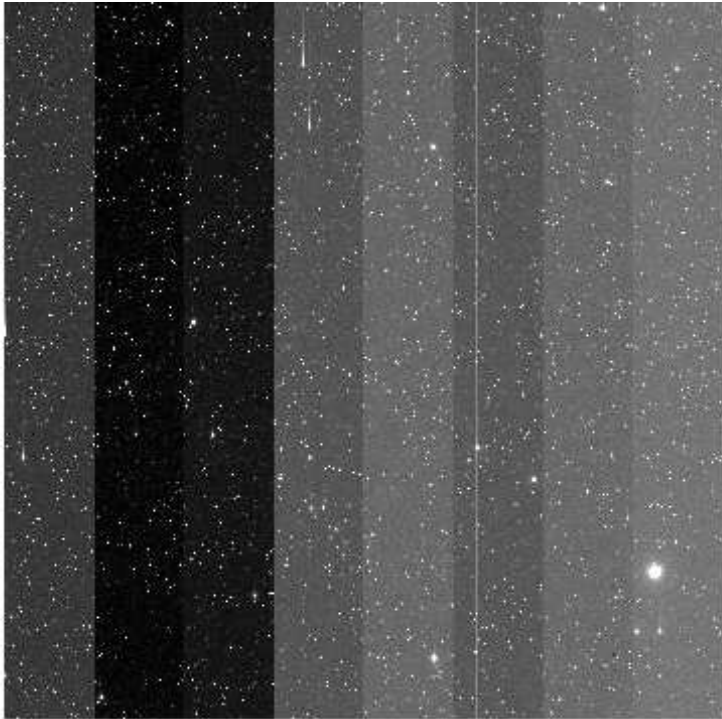
File Name : **kmnts.20230111.051693.fits** # 6 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:53:14.900  
DEC : -32:17:51.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:54:06  
Filter ID : R  
Observation Date : 2023-01-11T18:07:16  
CCD Temperature : -84.38

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



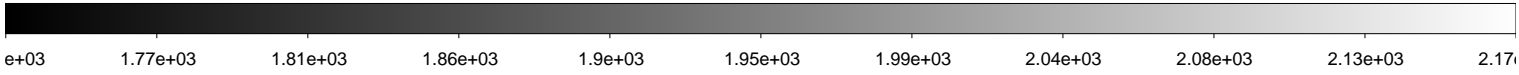
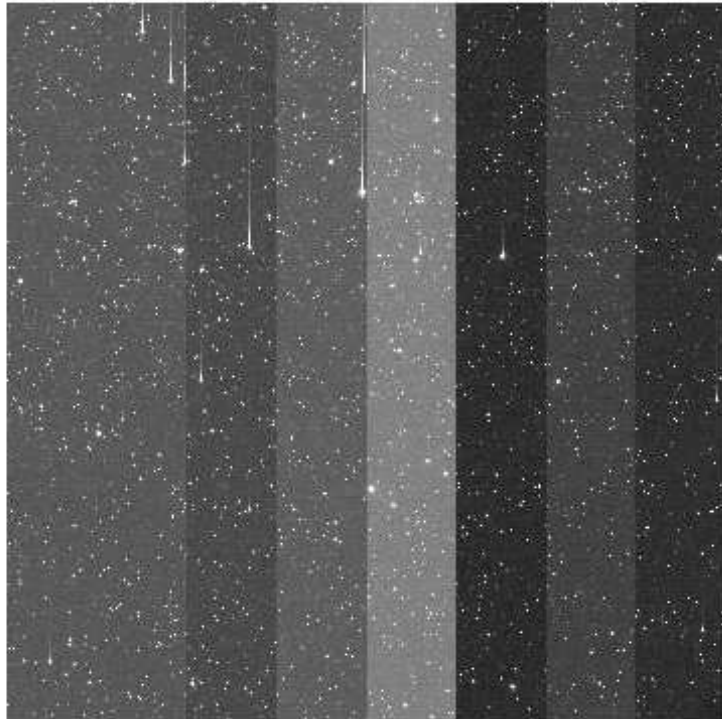
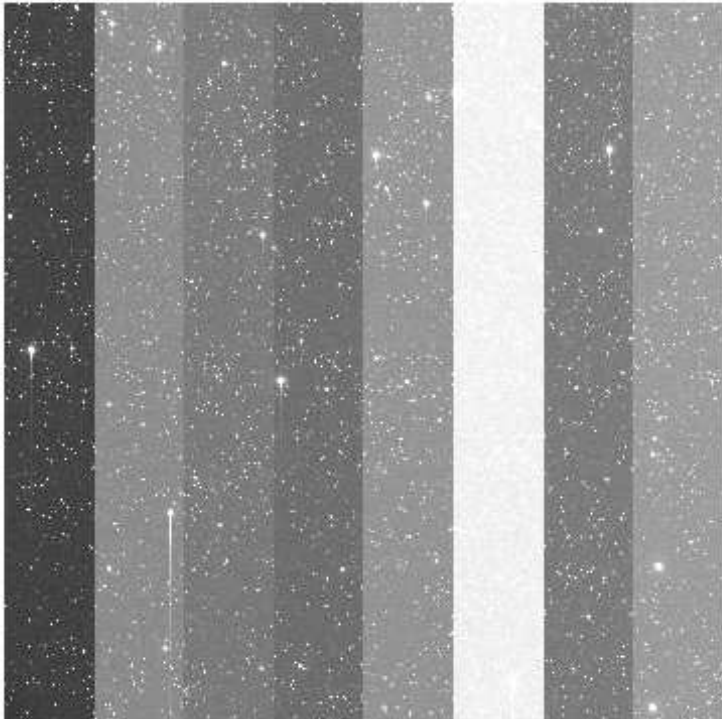
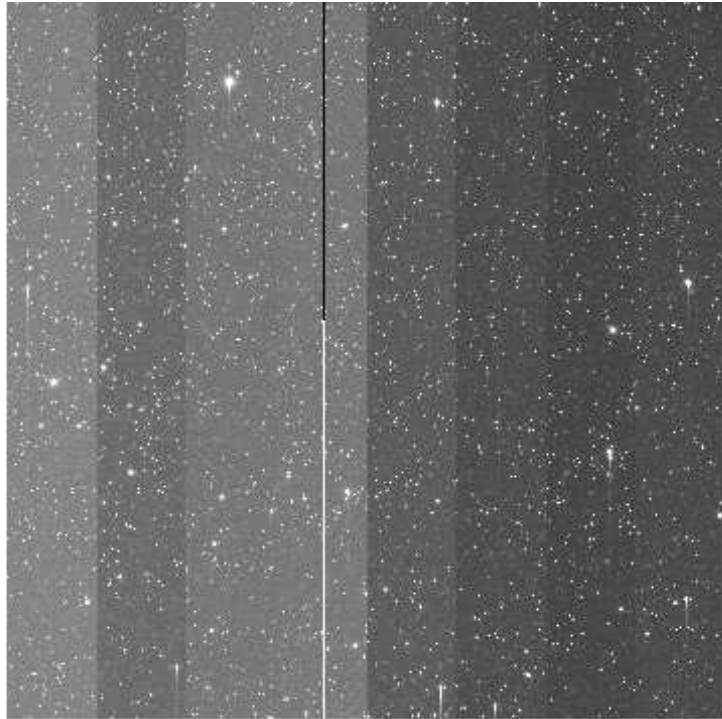
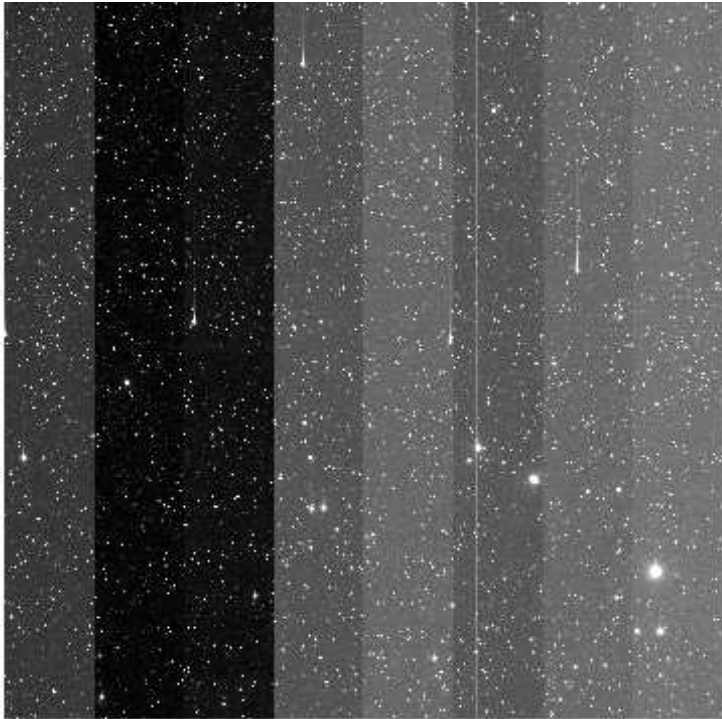
File Name : **kmts.20230111.051694.fits** # 7 / 22 #  
Project ID : KS4  
Image Type : OBJECT  
Object Name : **focus**  
RA : 07:18:40.500  
DEC : -34:00:00.00  
Exposure Time : 20  
Airmass : 1.10  
Sidereal Time : 05:23:28  
Filter ID : I  
Observation Date : 2023-01-11T20:36:00  
CCD Temperature : -86.42

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



File Name : **kmts.20230111.051695.fits** # 8 / 22 #  
Project ID : KS4  
Image Type : OBJECT  
Object Name : **ks4-1055-0**  
RA : 07:18:40.520  
DEC : -33:59:50.00  
Exposure Time : 120  
Airmass : 1.09  
Sidereal Time : 05:26:10  
Filter ID : B  
Observation Date : 2023-01-11T20:38:42  
CCD Temperature : -86.47

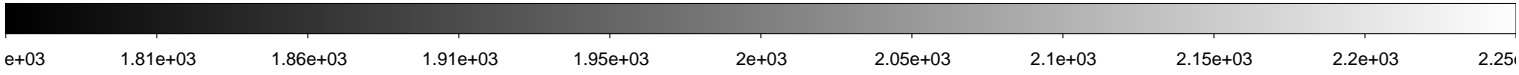
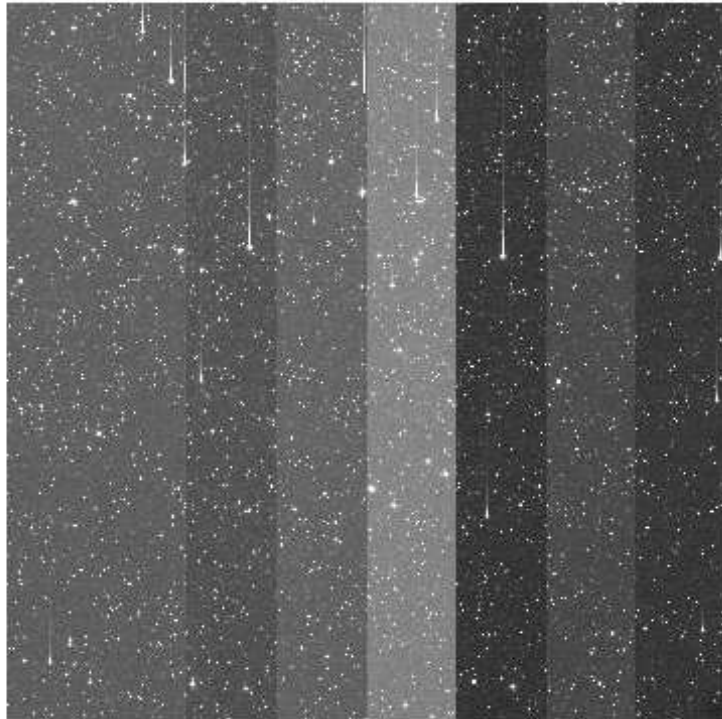
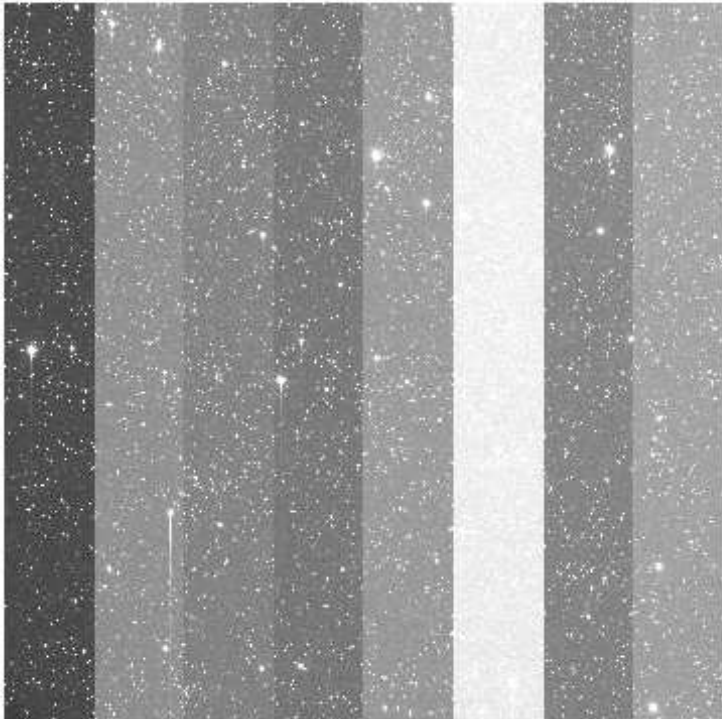
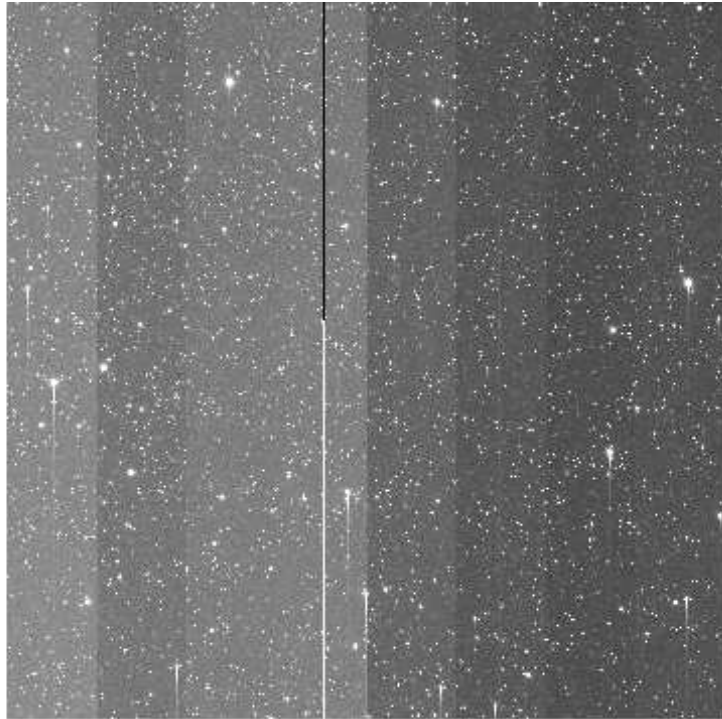
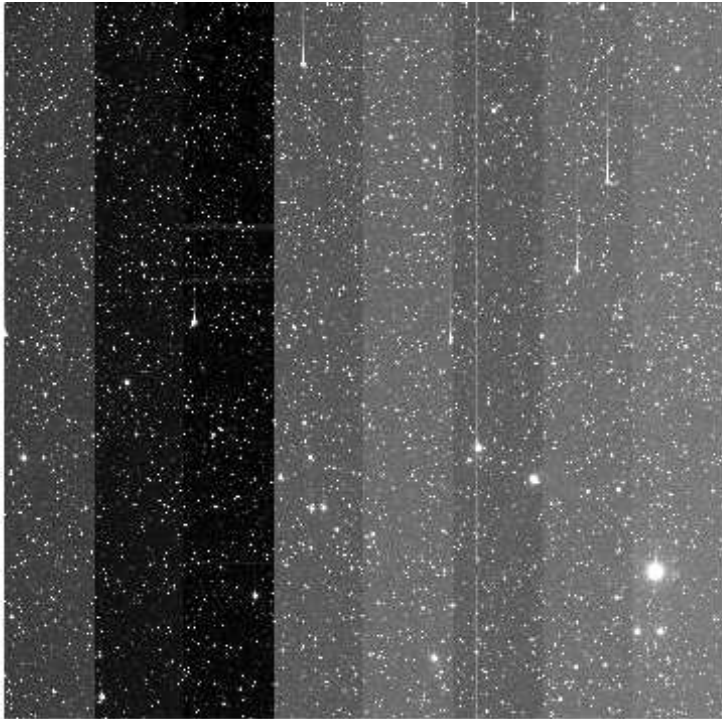
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0





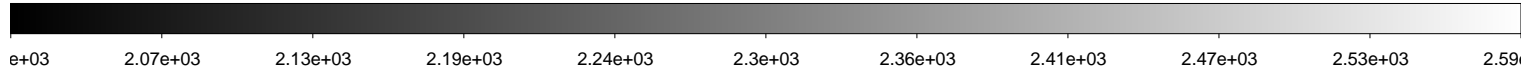
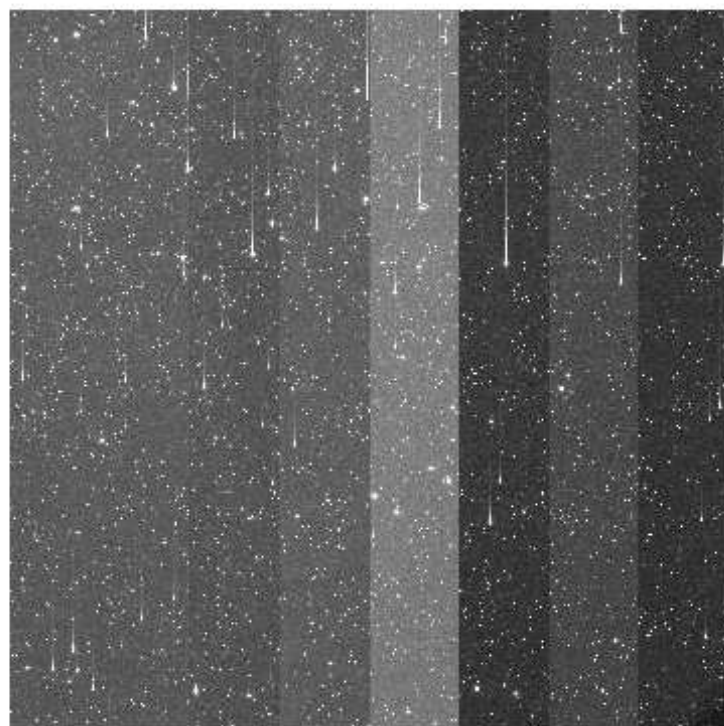
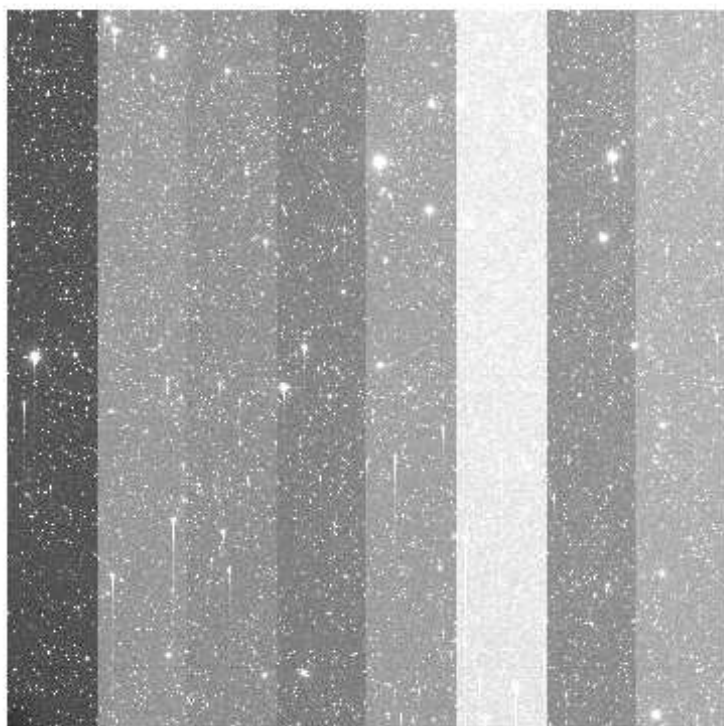
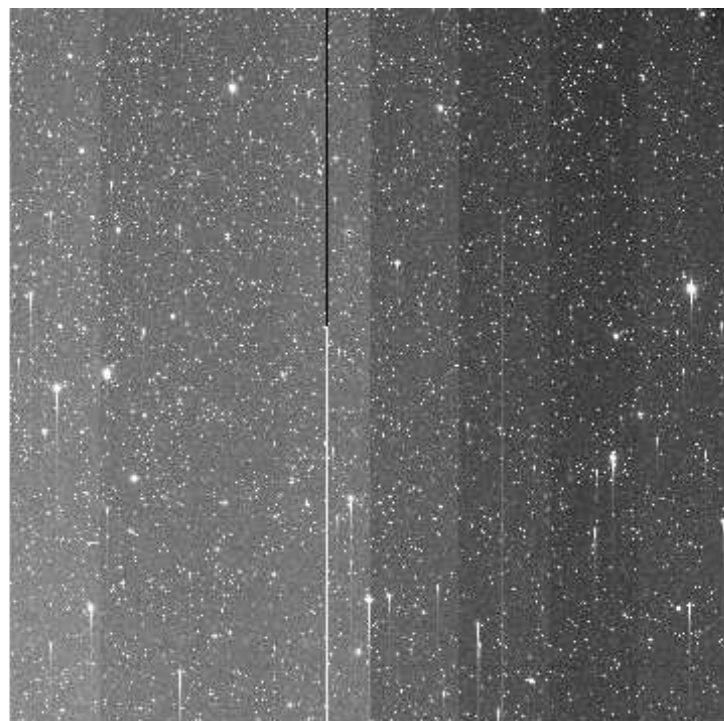
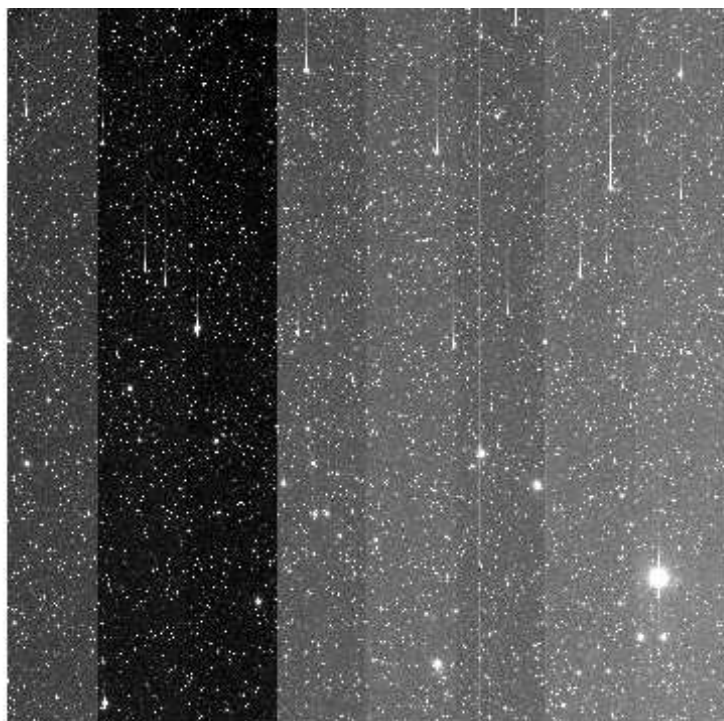
File Name : **kmts.20230111.051696.fits** # 9 / 22 #  
Project ID : KS4  
Image Type : OBJECT  
Object Name : **ks4-1055-0**  
RA : 07:18:40.510  
DEC : -34:00:09.90  
Exposure Time : 120  
Airmass : 1.09  
Sidereal Time : 05:29:08  
Filter ID : V  
Observation Date : 2023-01-11T20:41:52  
CCD Temperature : -86.5

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



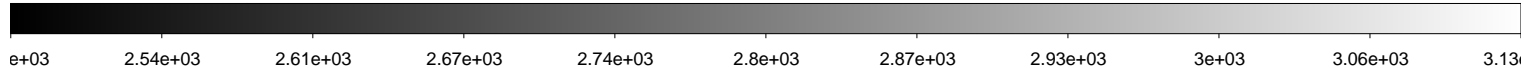
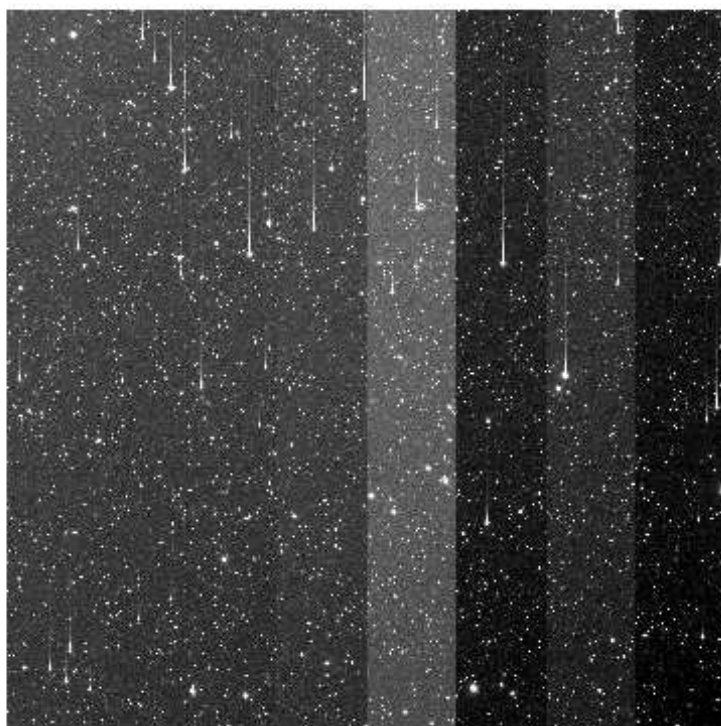
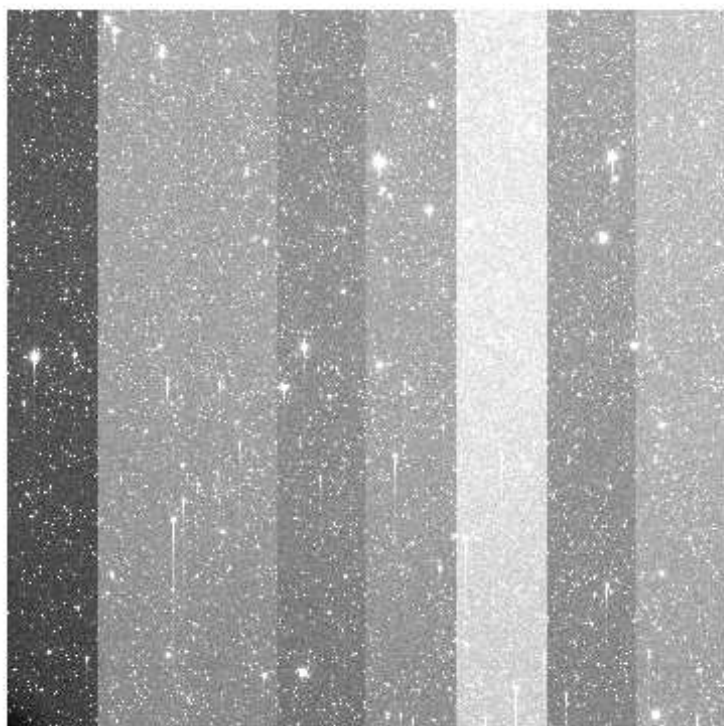
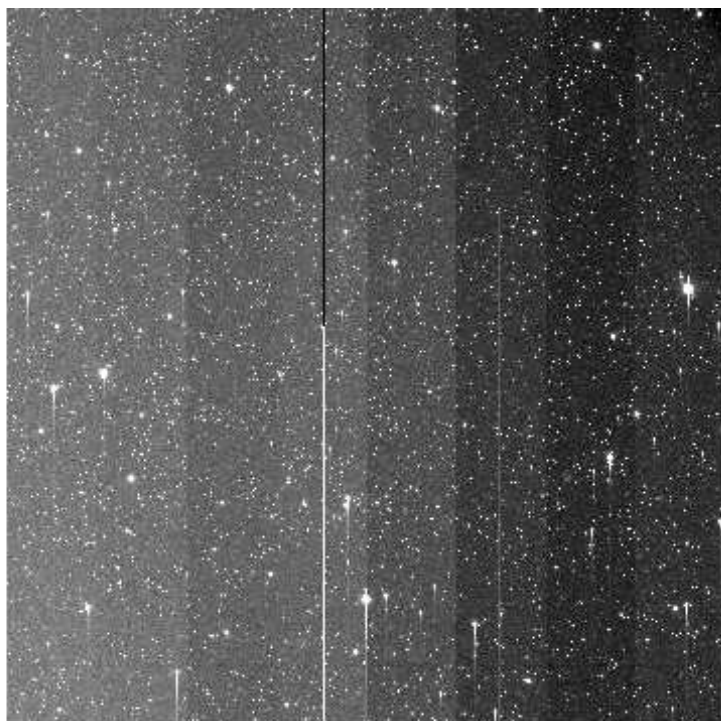
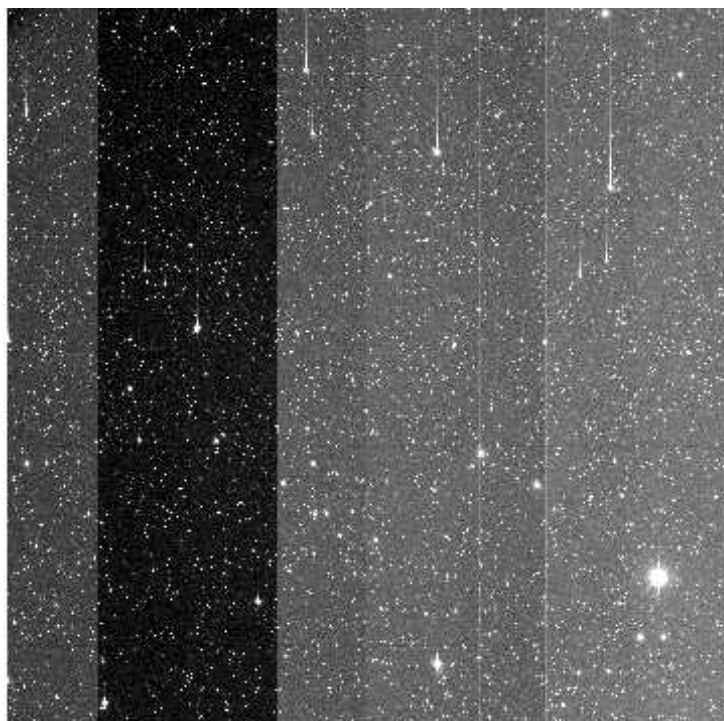
File Name : **kmts.20230111.051697.fits** # 10 / 22 #  
 Project ID : KS4  
 Image Type : OBJECT  
 Object Name : **ks4-1055-0**  
 RA : 07:18:40.510  
 DEC : -33:59:59.90  
 Exposure Time : 120  
 Airmass : 1.08  
 Sidereal Time : 05:32:18  
 Filter ID : R  
 Observation Date : 2023-01-11T20:45:01  
 CCD Temperature : -86.56

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.0



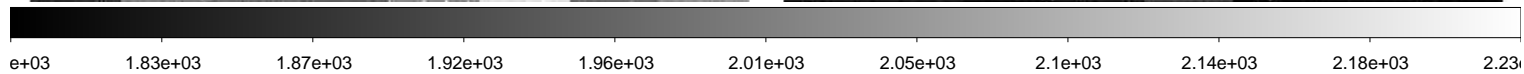
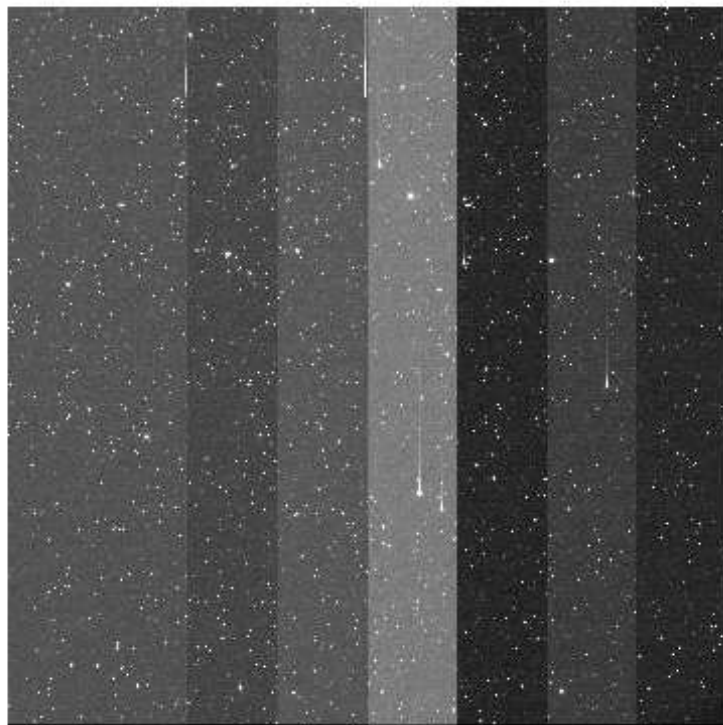
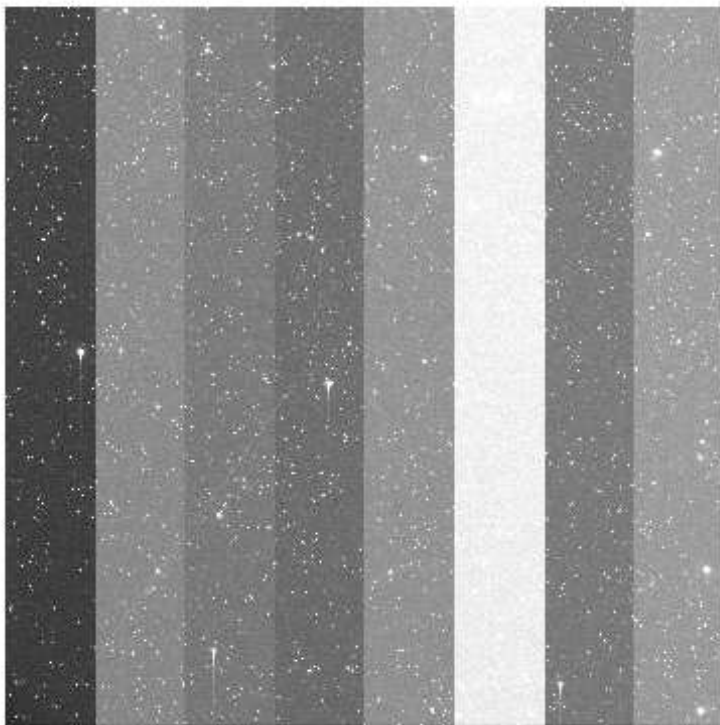
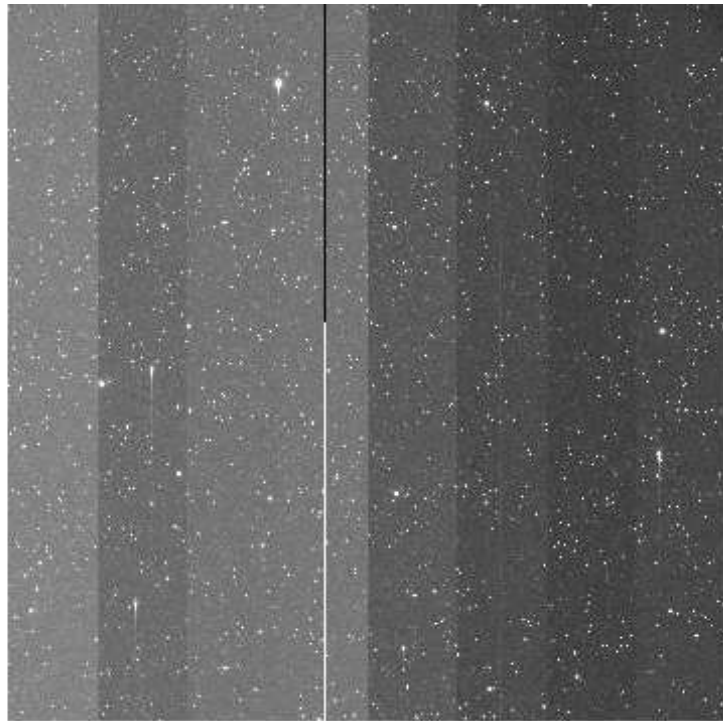
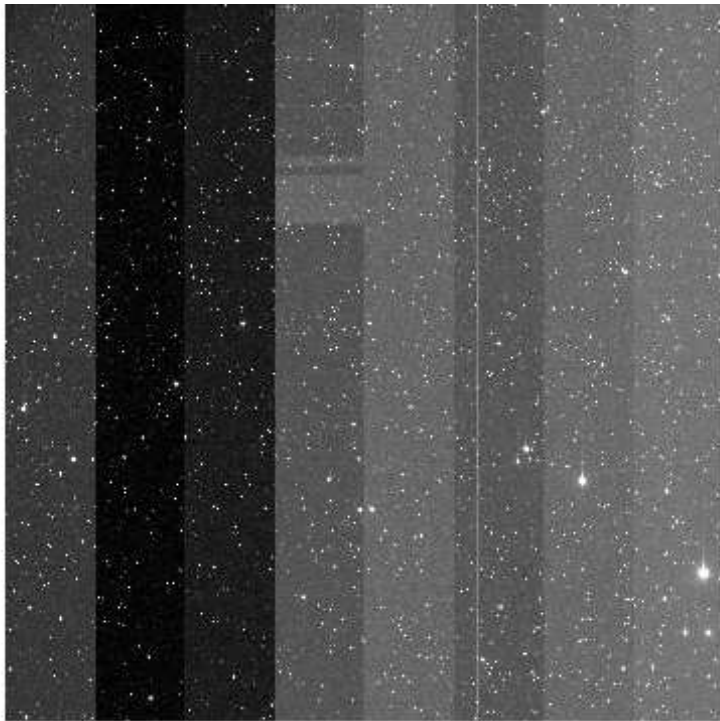
File Name : **kmts.20230111.051698.fits** # 11 / 22 #  
 Project ID : KS4  
 Image Type : OBJECT  
 Object Name : **ks4-1055-0**  
 RA : 07:18:40.500  
 DEC : -33:59:59.90  
 Exposure Time : 120  
 Airmass : 1.08  
 Sidereal Time : 05:35:27  
 Filter ID : I  
 Observation Date : 2023-01-11T20:48:10  
 CCD Temperature : -86.62

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.0



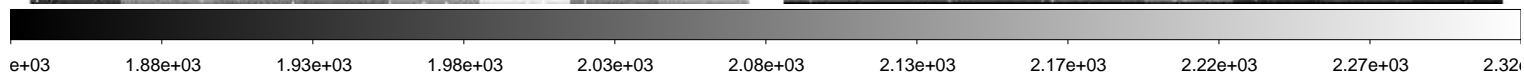
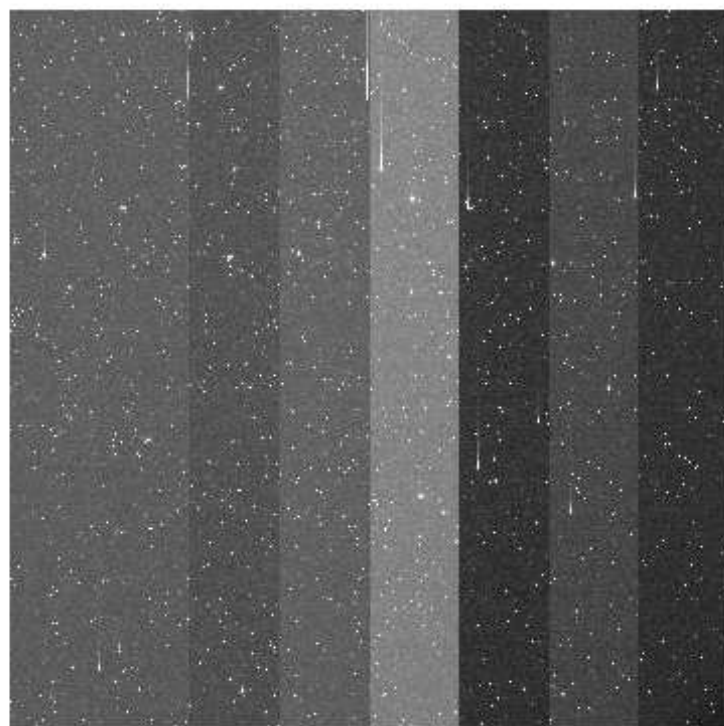
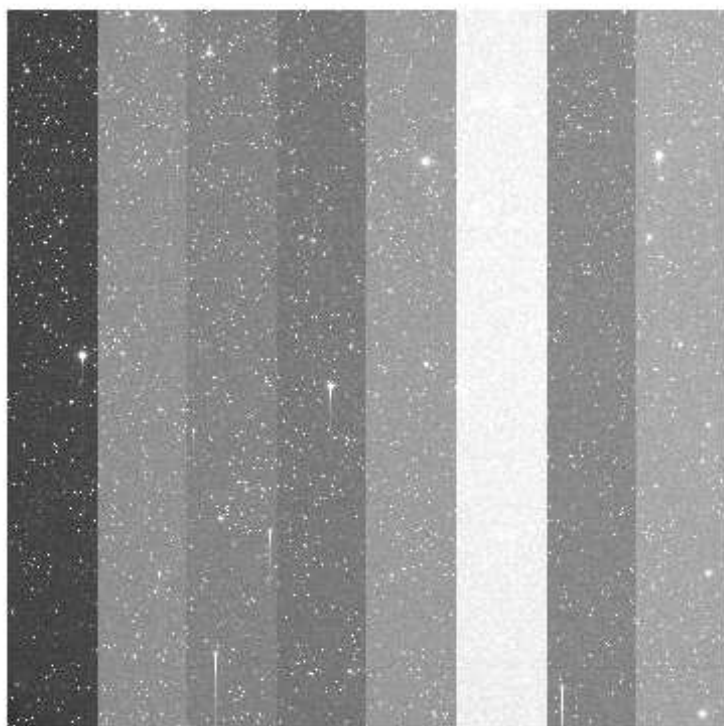
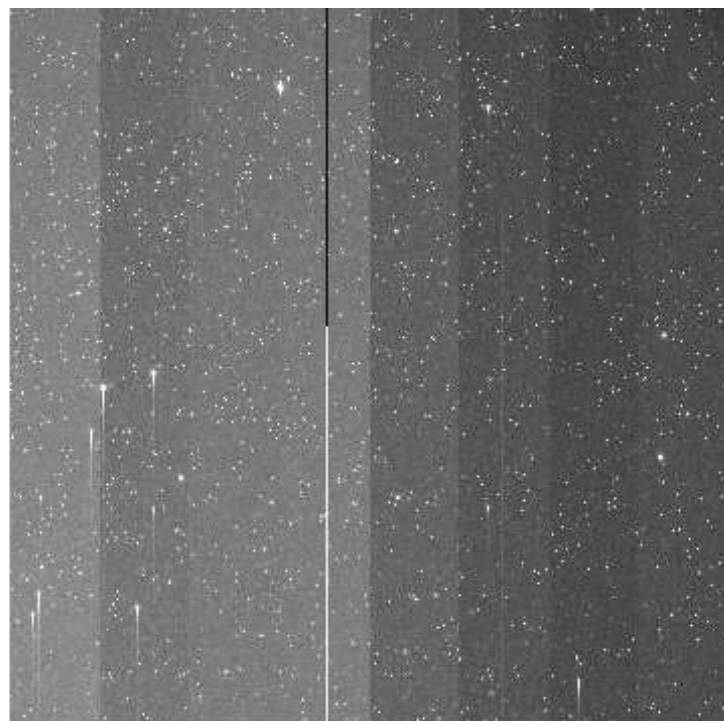
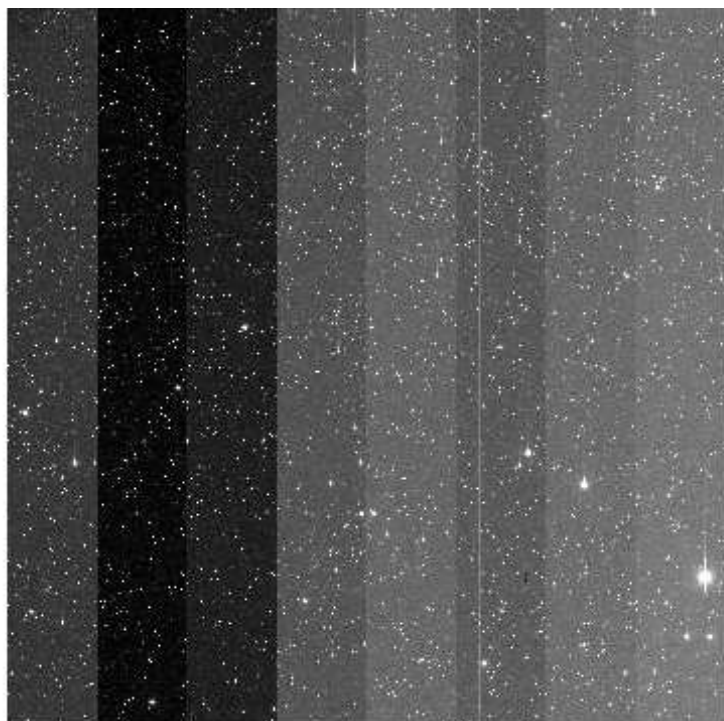
File Name : **kmts.20230111.051699.fits** # 12 / 22 #  
Project ID : KS4  
Image Type : OBJECT  
Object Name : **ks4-1055-1**  
RA : 07:18:59.830  
DEC : -34:00:00.00  
Exposure Time : 120  
Airmass : 1.07  
Sidereal Time : 05:38:36  
Filter ID : B  
Observation Date : 2023-01-11T20:51:19  
CCD Temperature : -86.68

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



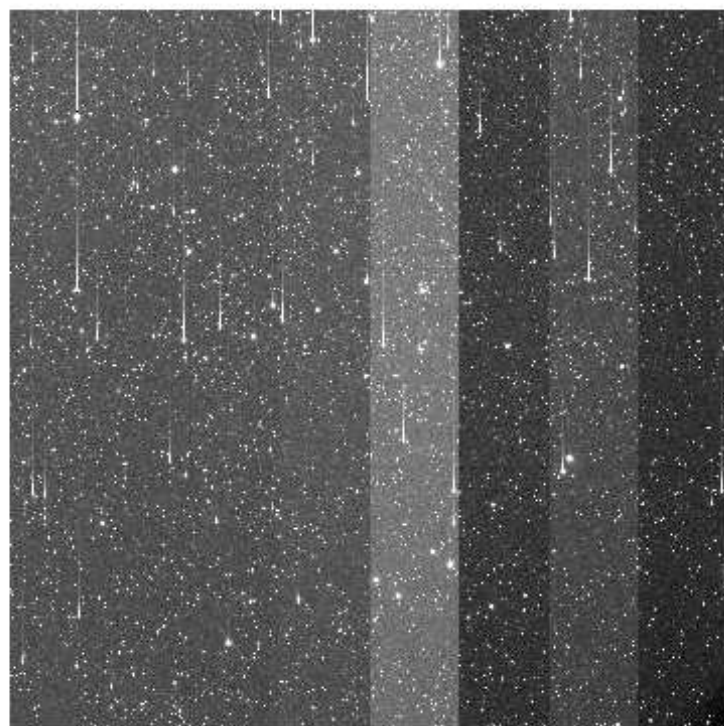
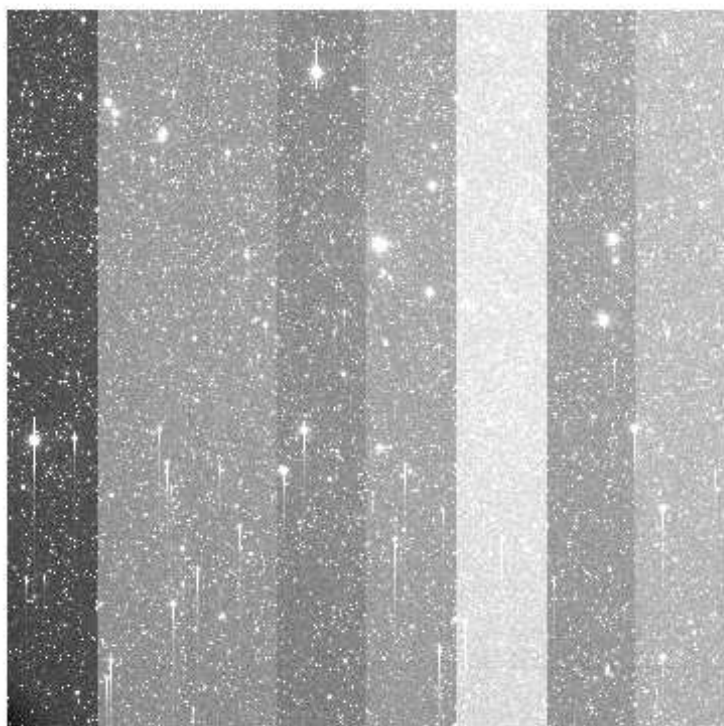
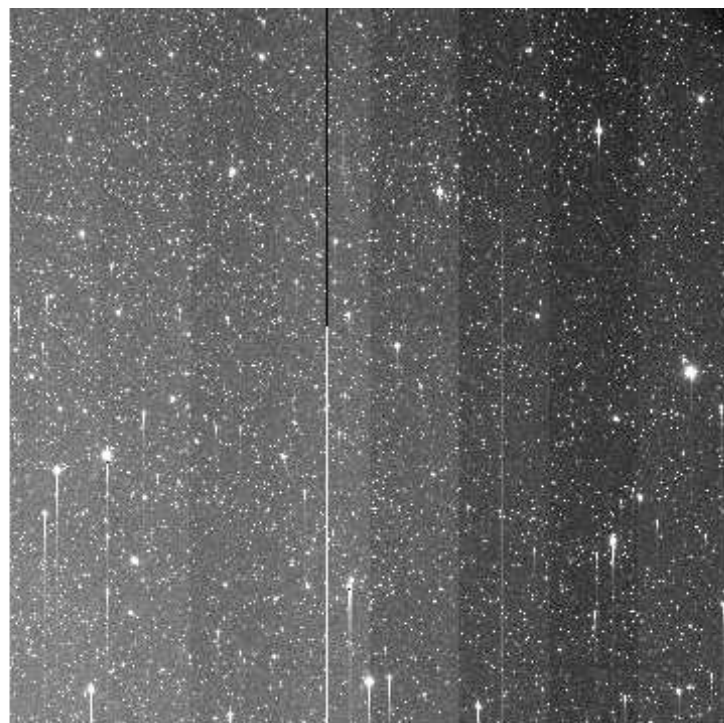
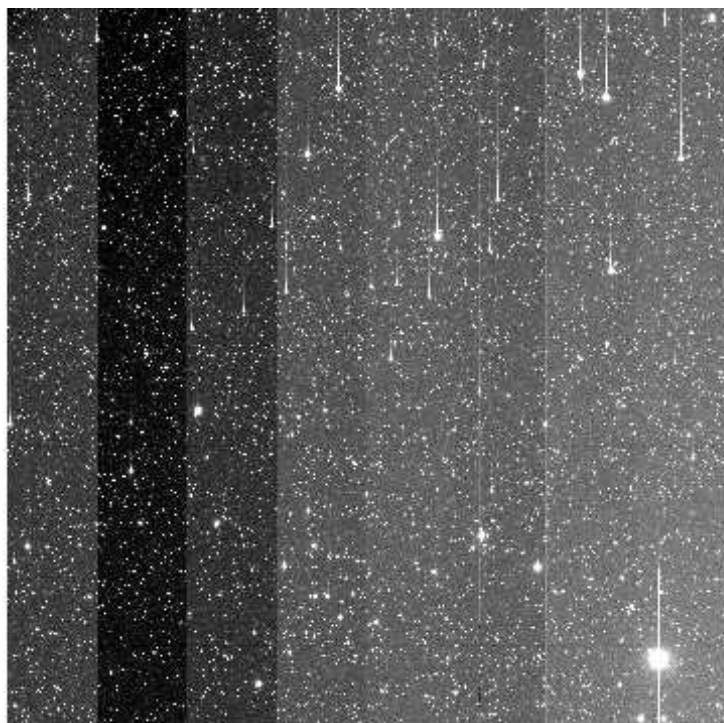
File Name : **kmnts.20230111.051700.fits** # 13 / 22 #  
 Project ID : KS4  
 Image Type : OBJECT  
 Object Name : **ks4-1055-1**  
 RA : 07:18:59.800  
 DEC : -34:00:00.00  
 Exposure Time : 120  
 Airmass : 1.07  
 Sidereal Time : 05:41:45  
 Filter ID : V  
 Observation Date : 2023-01-11T20:54:27  
 CCD Temperature : -86.74

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.0



File Name : **kmts.20230111.051701.fits** # 14 / 22 #  
 Project ID : KS4  
 Image Type : OBJECT  
 Object Name : **ks4-1055-2**  
 RA : 07:18:40.500  
 DEC : -33:53:00.00  
 Exposure Time : 120  
 Airmass : 1.06  
 Sidereal Time : 05:44:55  
 Filter ID : I  
 Observation Date : 2023-01-11T20:57:36  
 CCD Temperature : -86.8

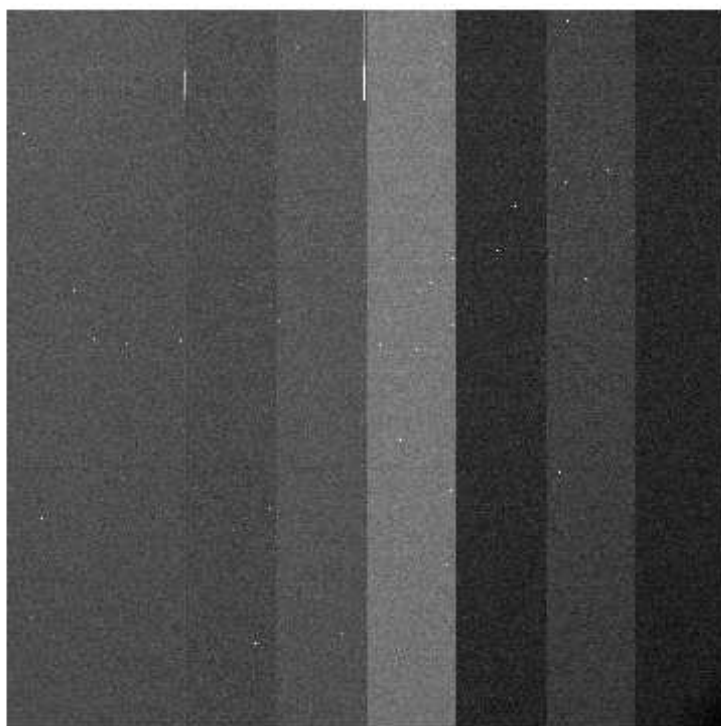
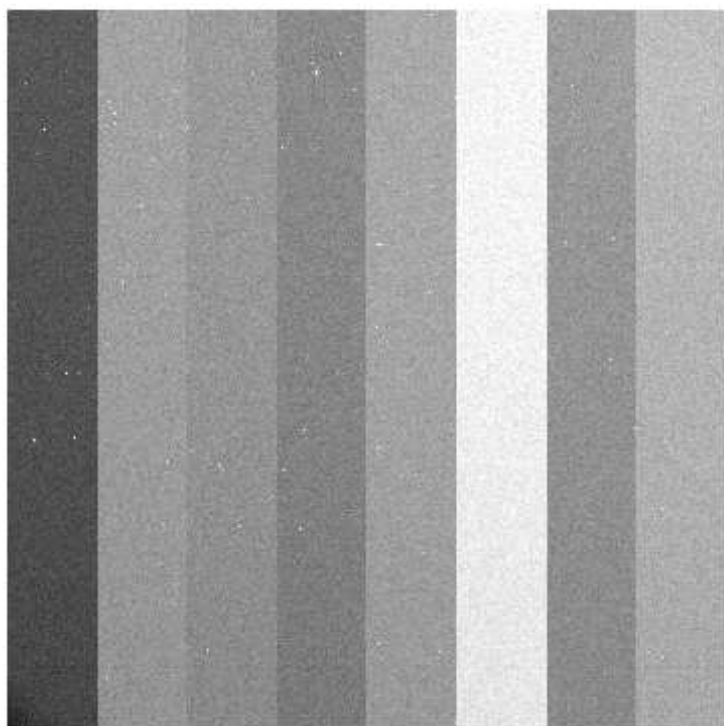
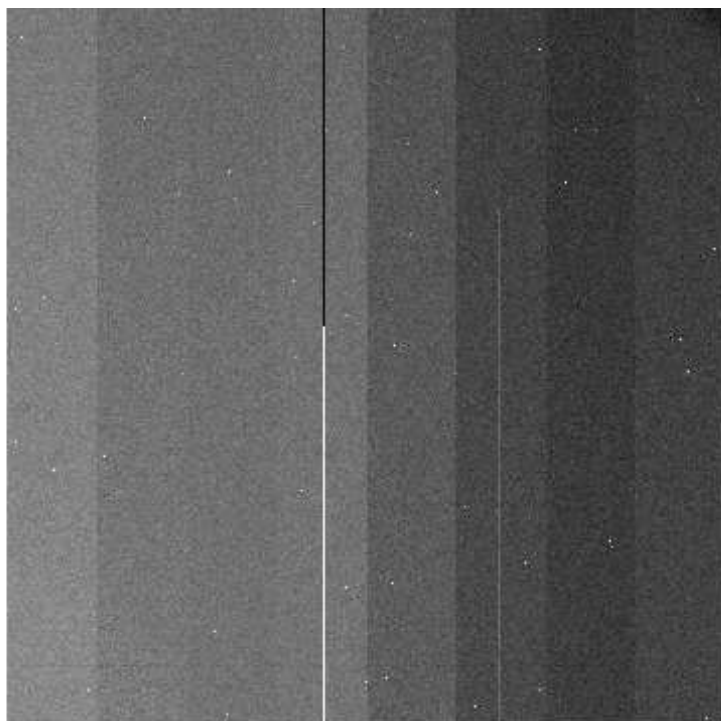
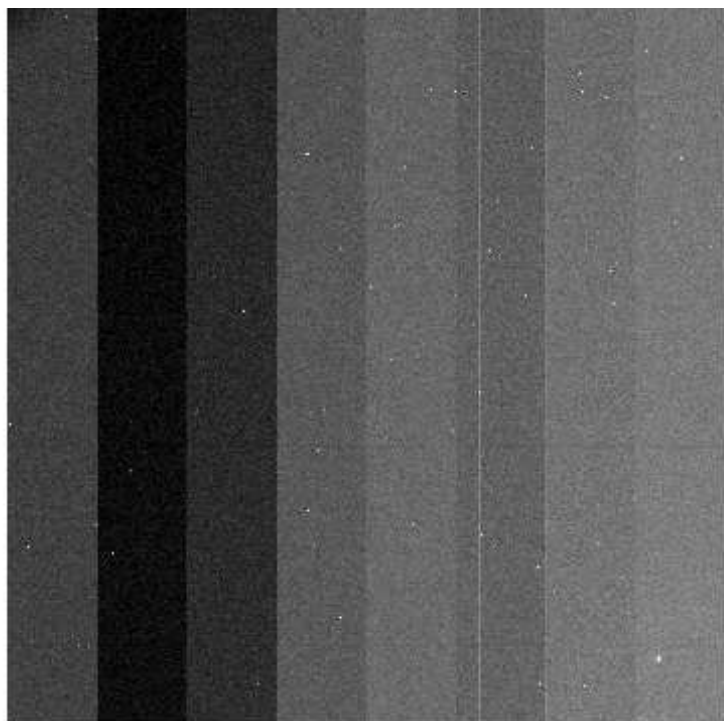
Image Issue : C  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.0



+03    2.47e+03    2.54e+03    2.61e+03    2.68e+03    2.74e+03    2.81e+03    2.88e+03    2.95e+03    3.02e+03    3.08e+03

File Name : **kmts.20230111.051702.fits** # 15 / 22 #  
Project ID : KS4  
Image Type : OBJECT  
Object Name : **ks4-1055-2**  
RA : 07:18:40.520  
DEC : -33:52:59.90  
Exposure Time : 120  
Airmass : 1.06  
Sidereal Time : 05:48:05  
Filter ID : —  
Observation Date : 2023-01-11T21:00:46  
CCD Temperature : -86.64

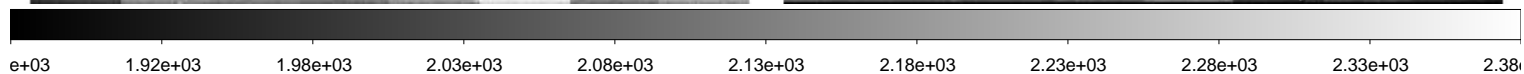
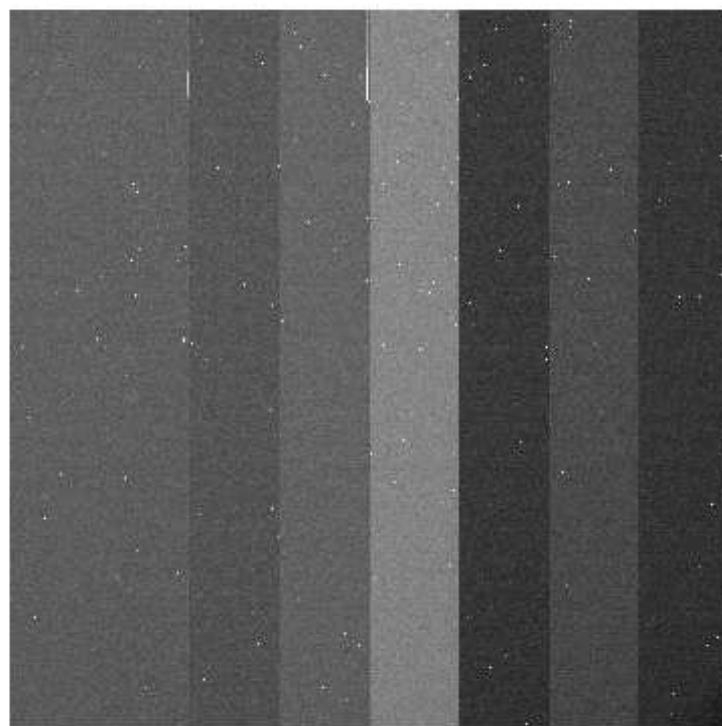
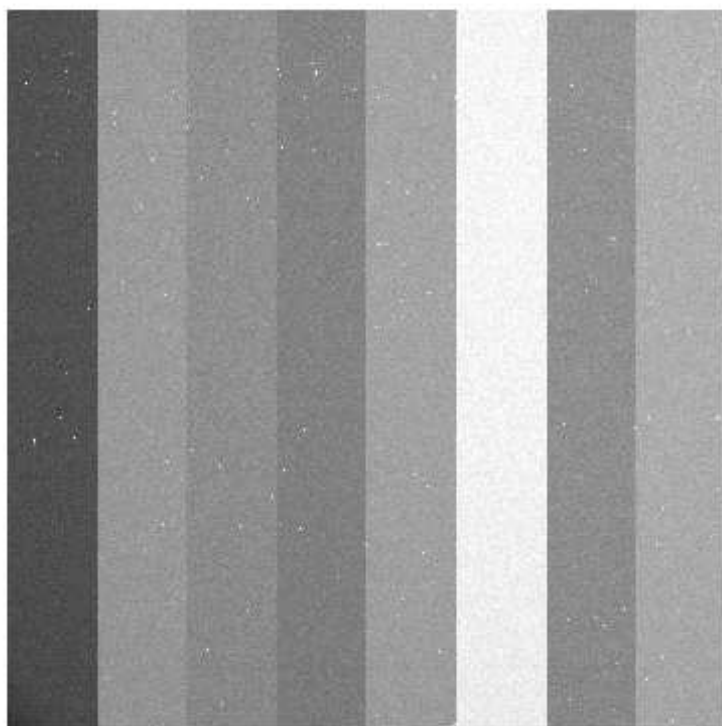
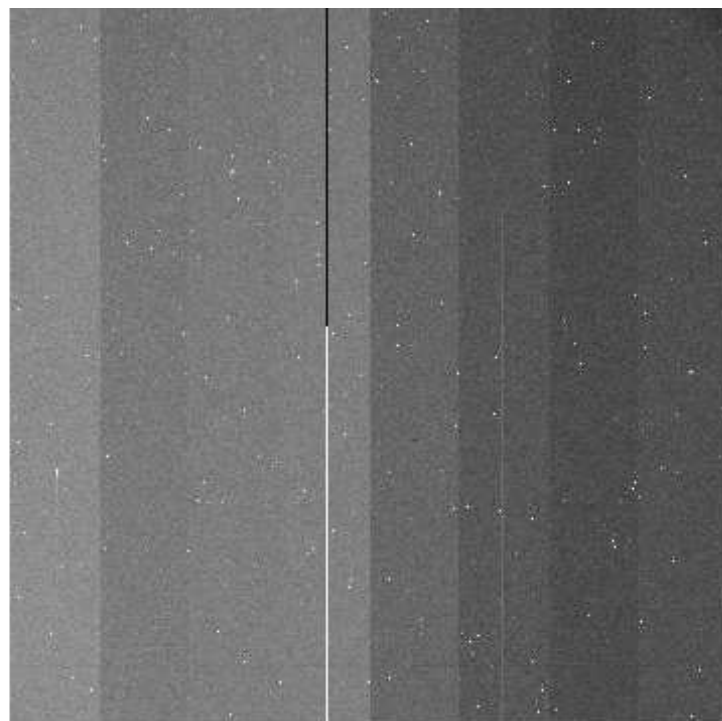
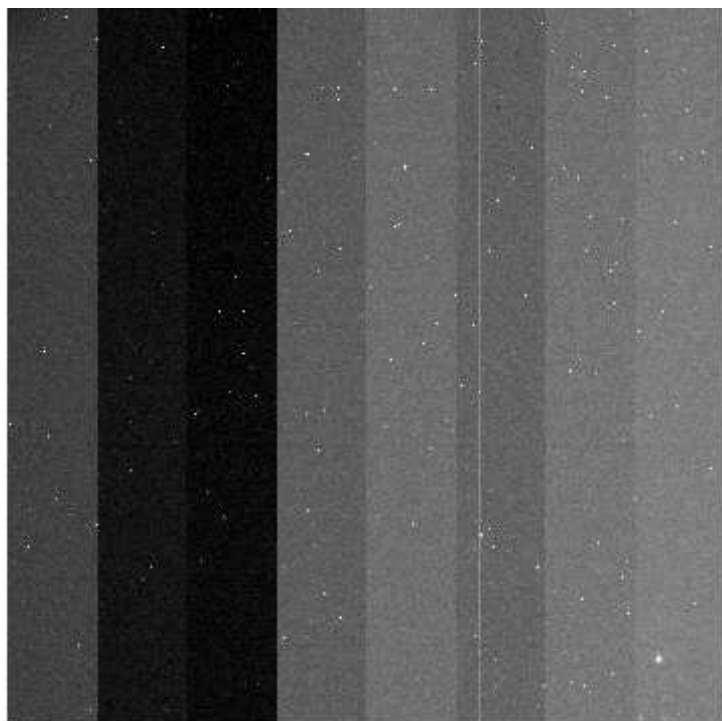
Image Issue : C  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



e+03 2.14e+03 2.2e+03 2.25e+03 2.3e+03 2.36e+03 2.41e+03 2.46e+03 2.52e+03 2.57e+03 2.62e+03

File Name : **kmts.20230111.051703.fits** # 16 / 22 #  
Project ID : KS4  
Image Type : OBJECT  
Object Name : **ks4-1055-2**  
RA : 07:18:40.520  
DEC : -33:53:00.00  
Exposure Time : 120  
Airmass : 1.05  
Sidereal Time : 05:51:16  
Filter ID : V  
Observation Date : 2023-01-11T21:03:43  
CCD Temperature : -86.98

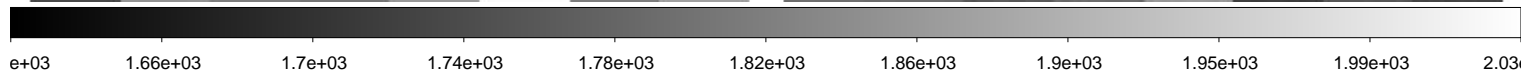
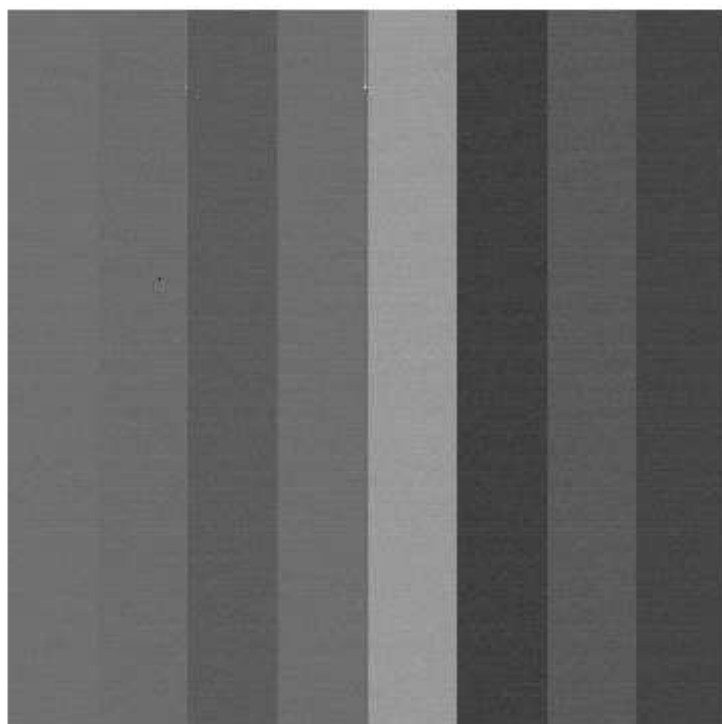
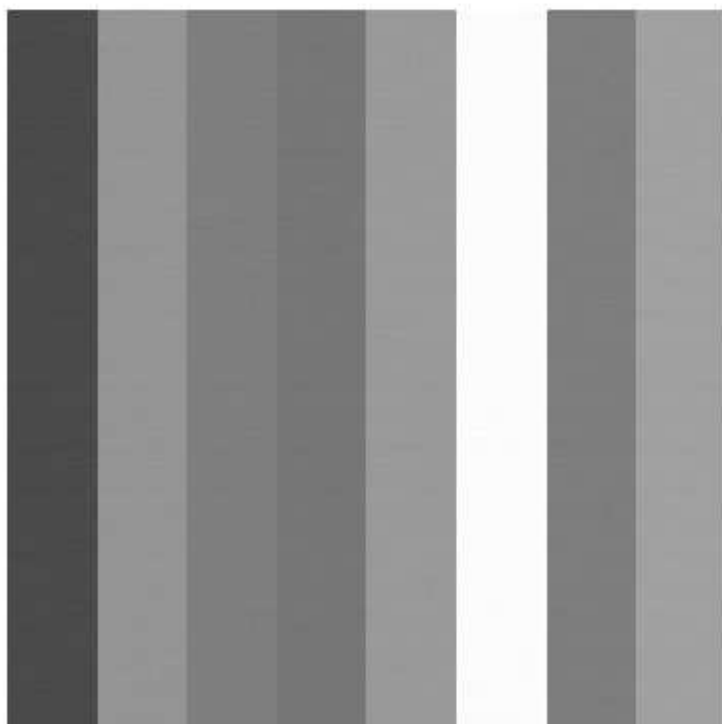
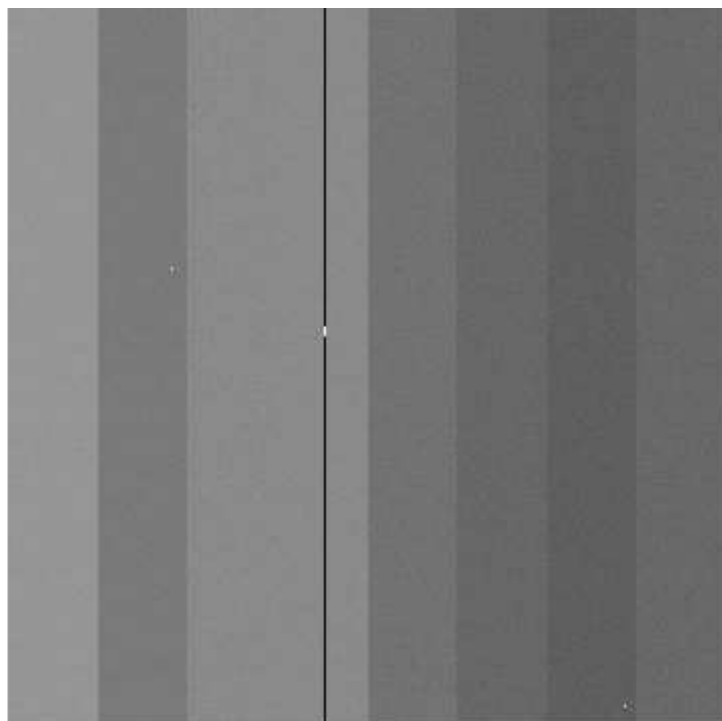
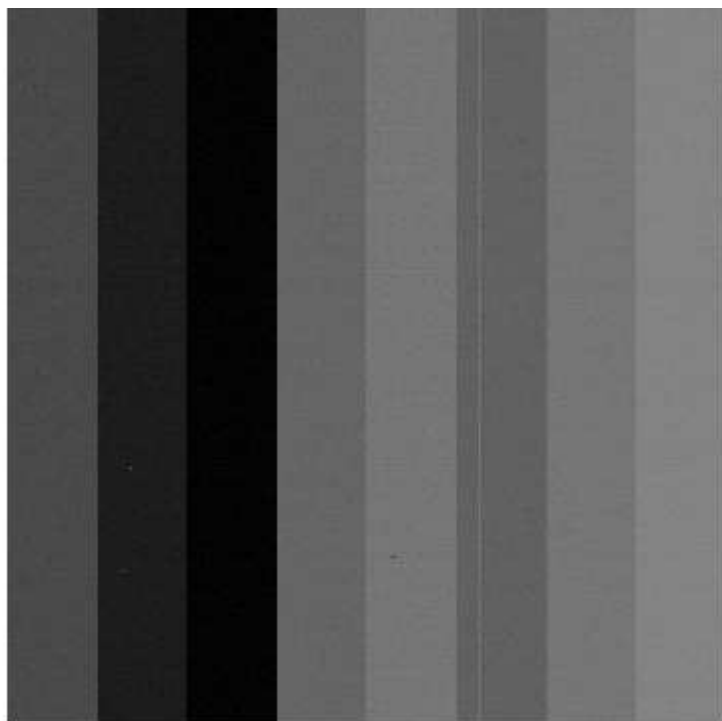
Image Issue : C  
CHIP : —  
Weather : 8  
Moon Effect : 0.0





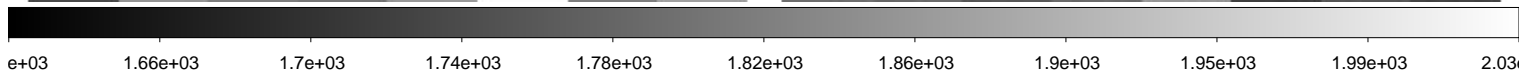
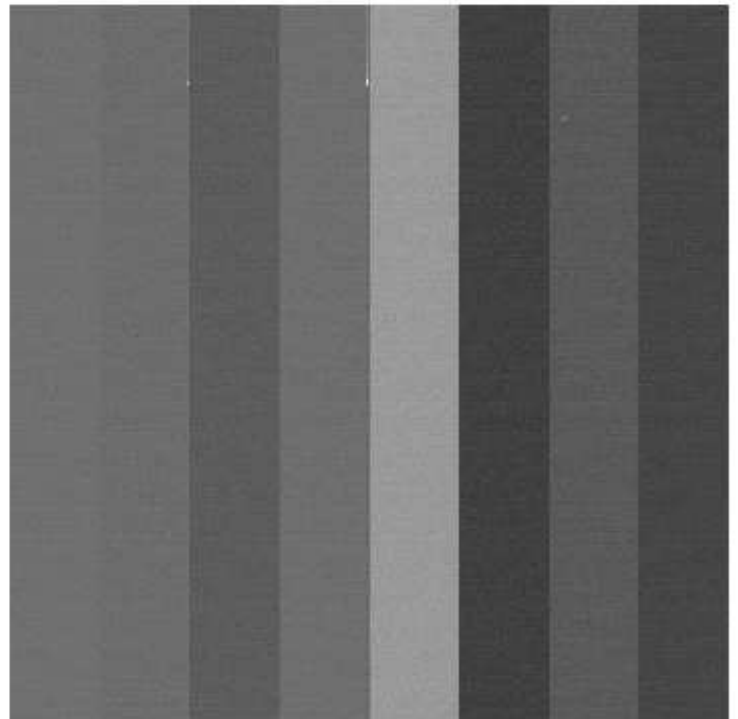
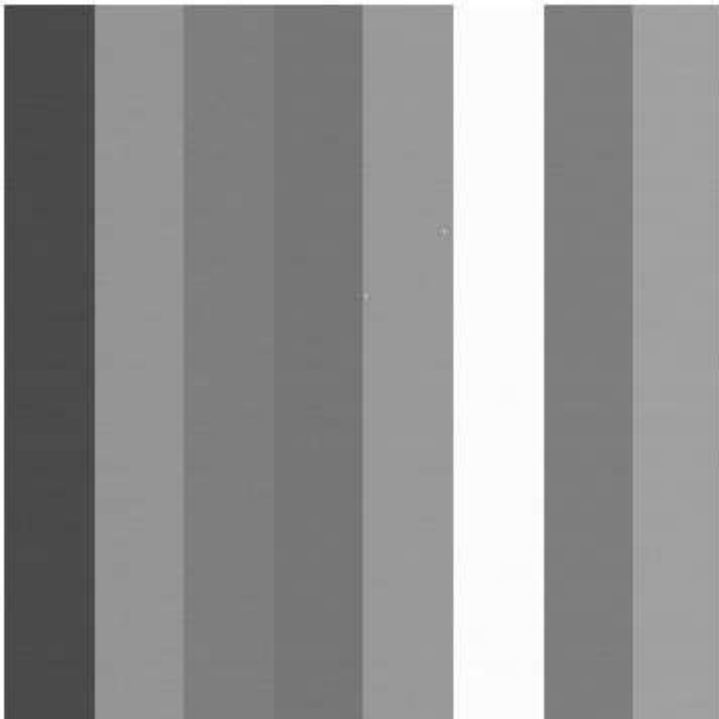
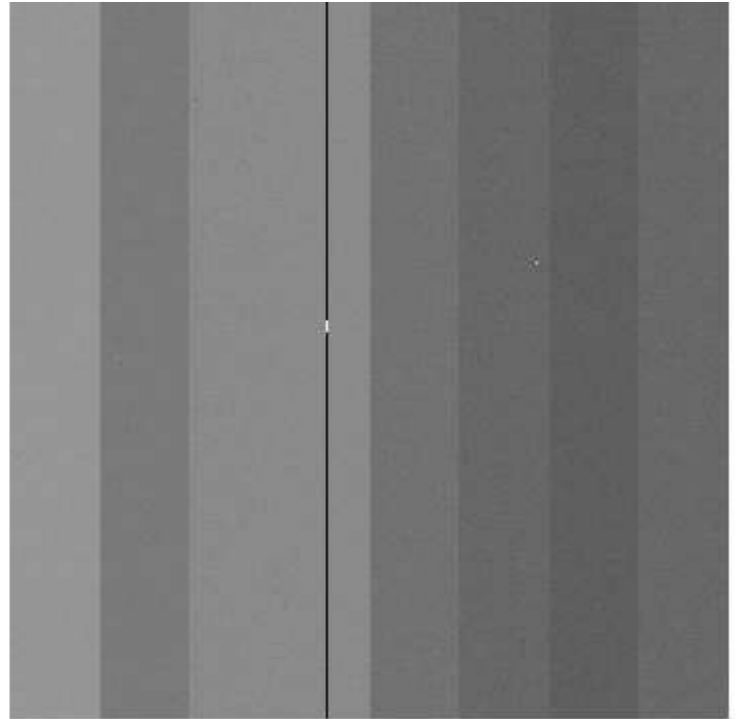
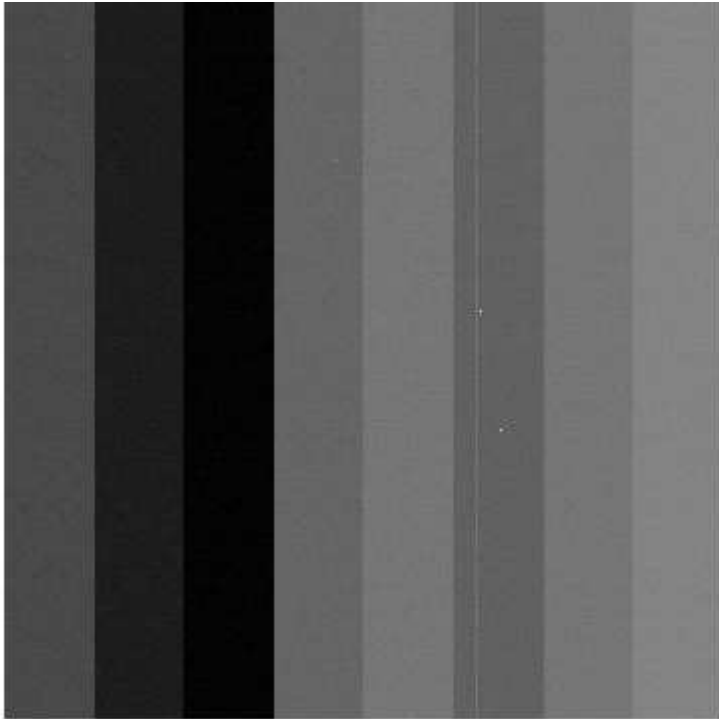
File Name : **kmts.20230112.051704.fits** # 17 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:58:11.320  
DEC : -32:05:13.70  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 10:59:10  
Filter ID : R  
Observation Date : 2023-01-12T02:10:47  
CCD Temperature : -92.39

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



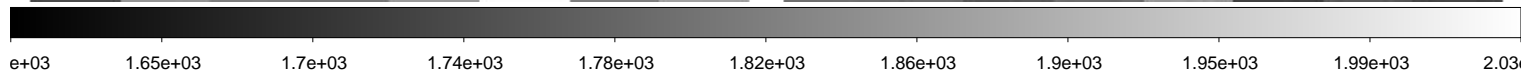
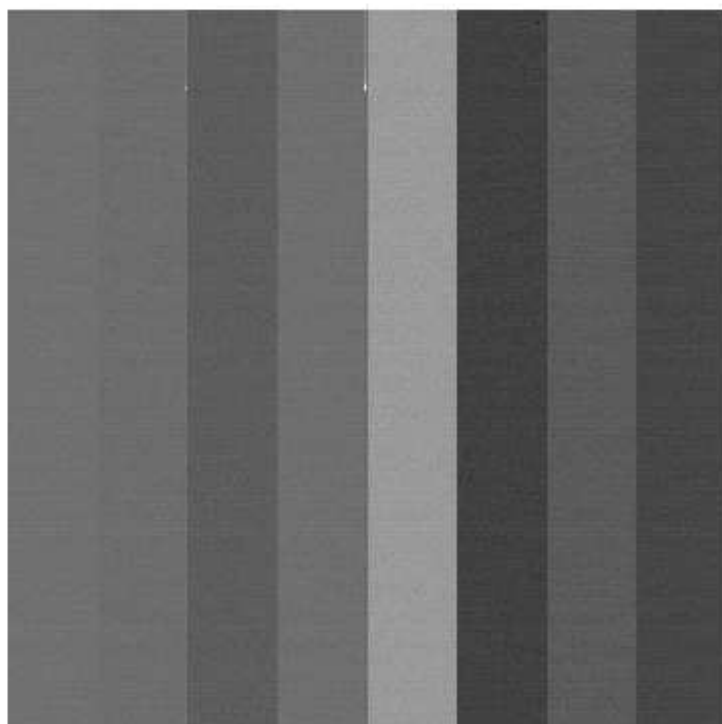
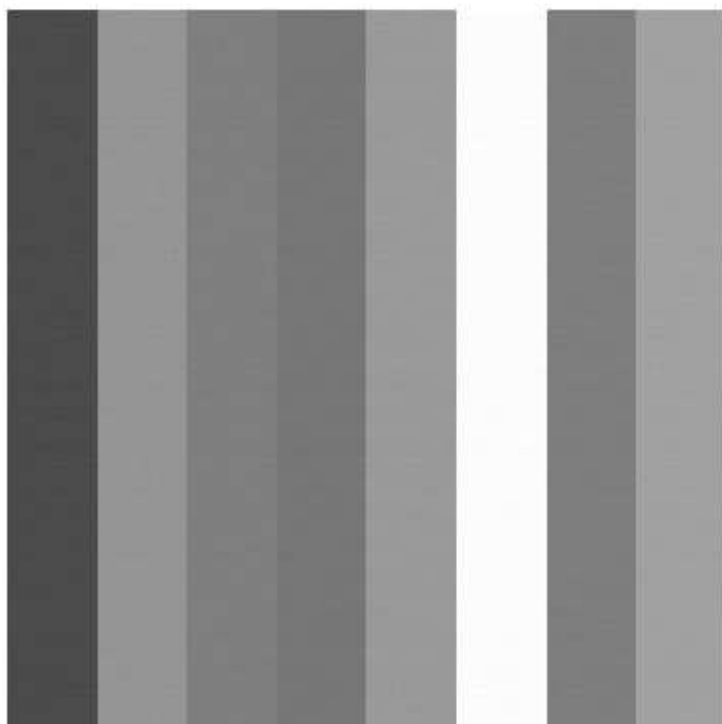
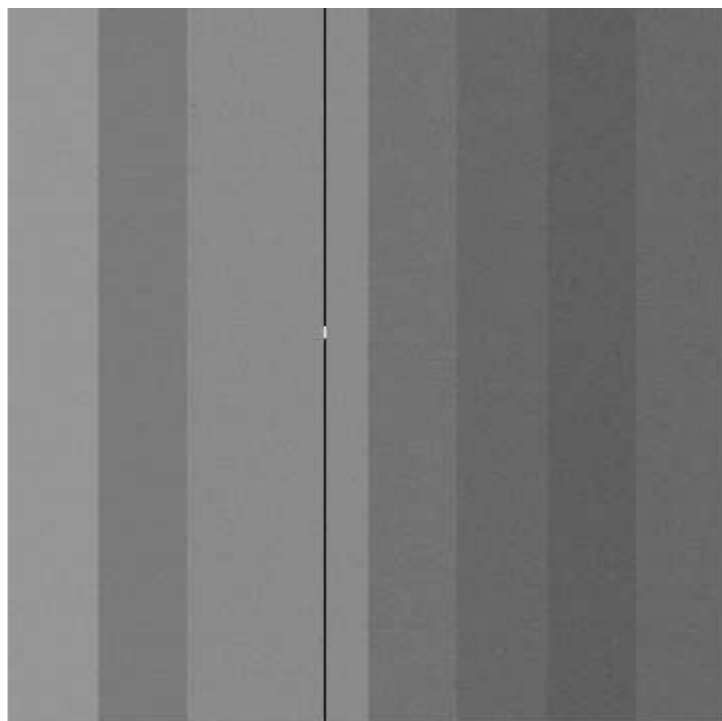
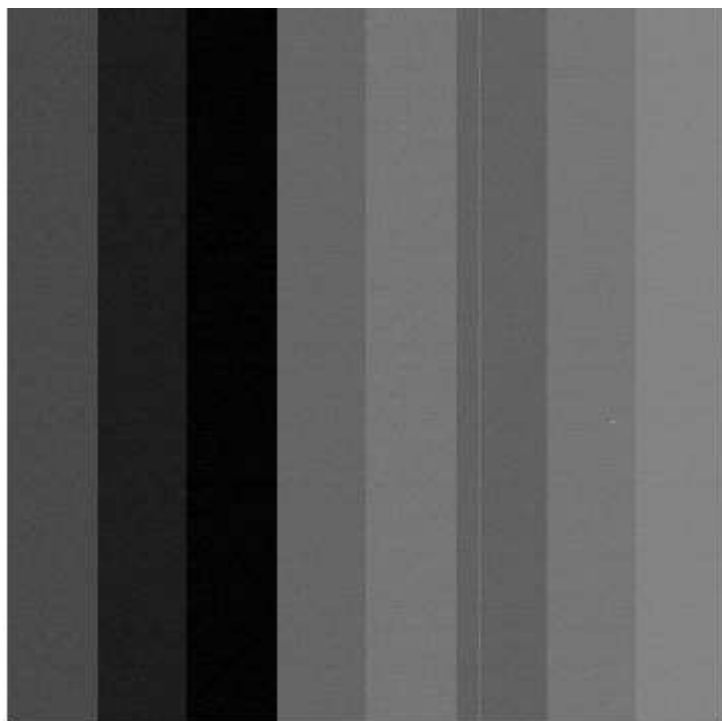
File Name : **kmts.20230112.051705.fits** # 18 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:59:08.980  
DEC : -32:05:13.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:00:08  
Filter ID : R  
Observation Date : 2023-01-12T02:11:58  
CCD Temperature : -92.08

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



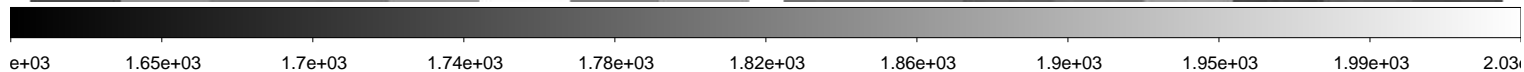
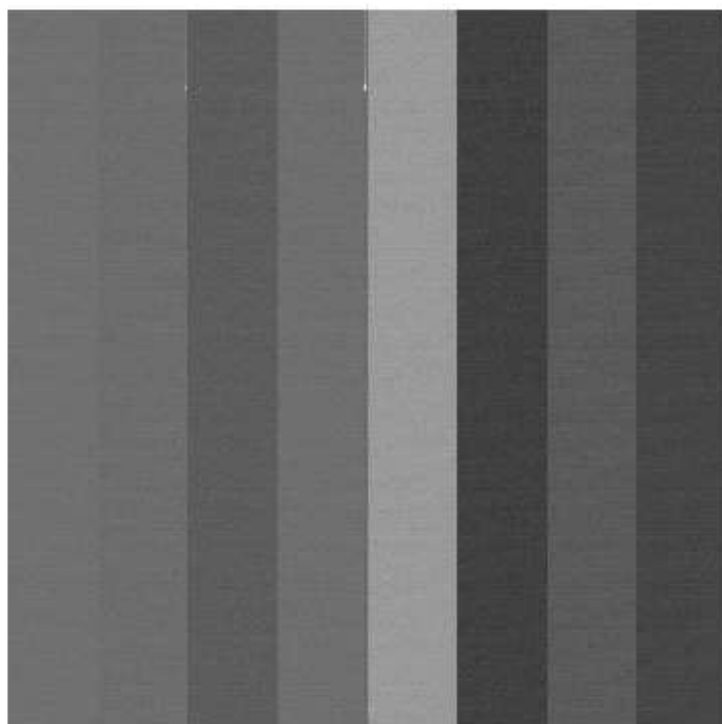
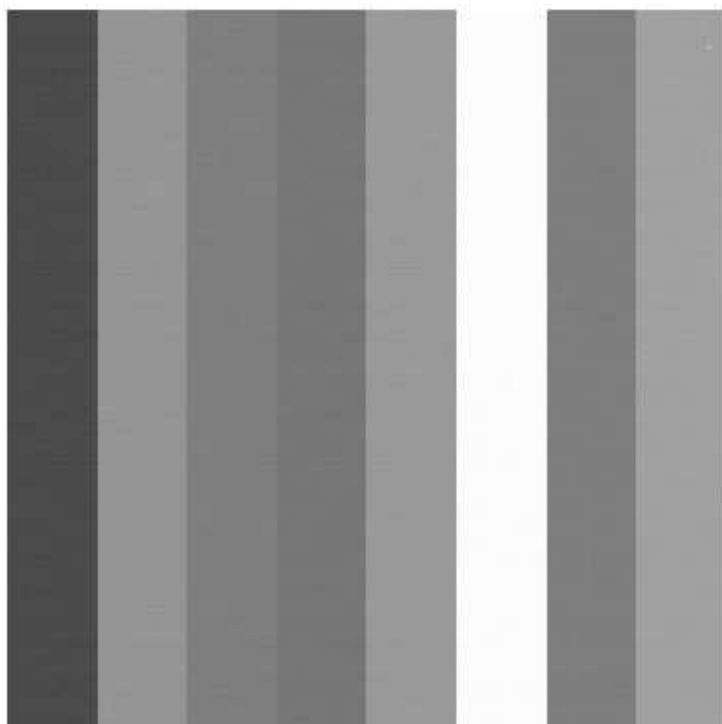
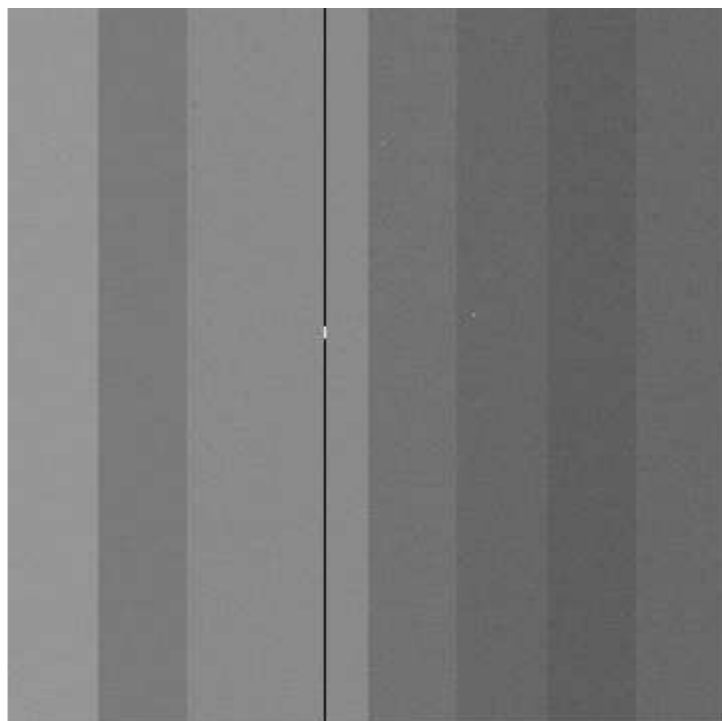
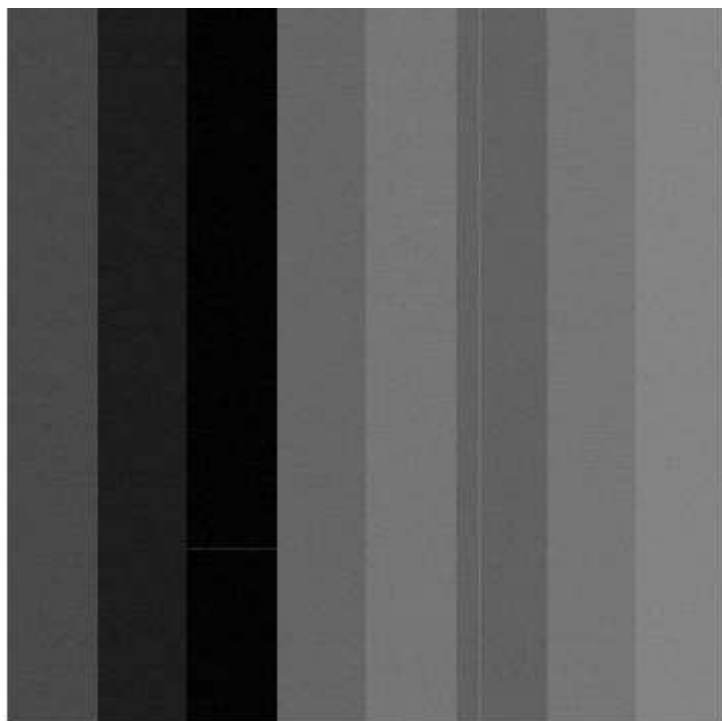
File Name : **kmts.20230112.051706.fits** # 19 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:00:17.860  
DEC : -32:05:12.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:01:17  
Filter ID : R  
Observation Date : 2023-01-12T02:13:07  
CCD Temperature : -92.32

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



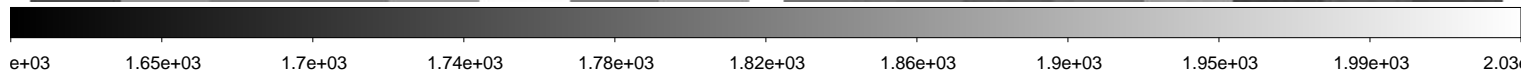
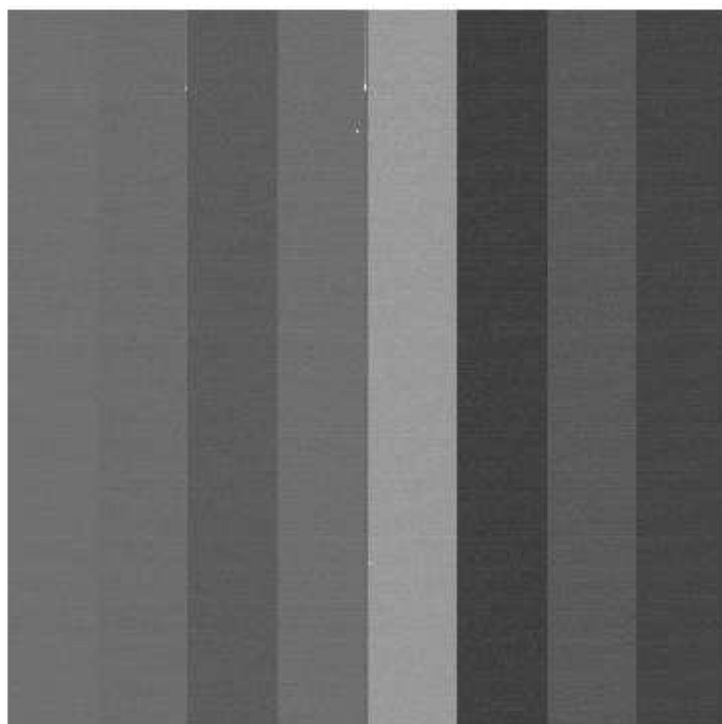
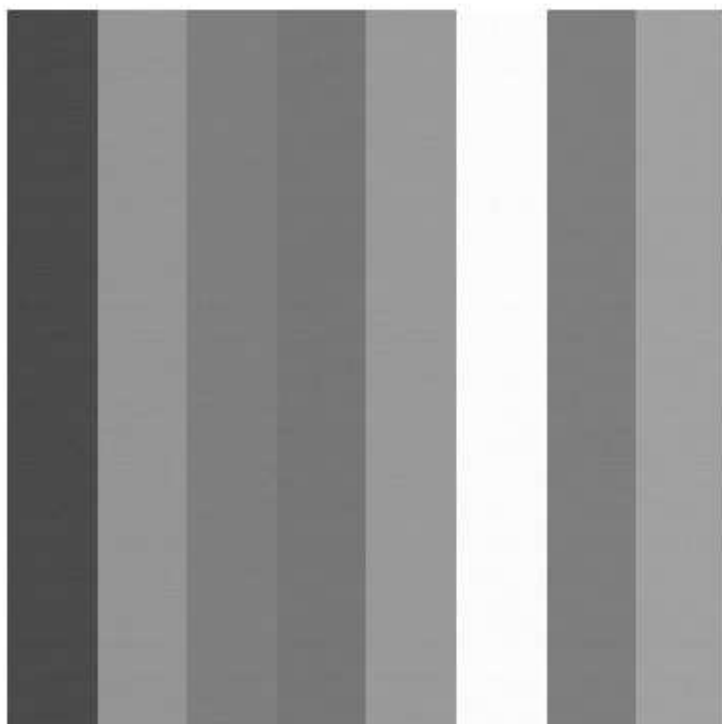
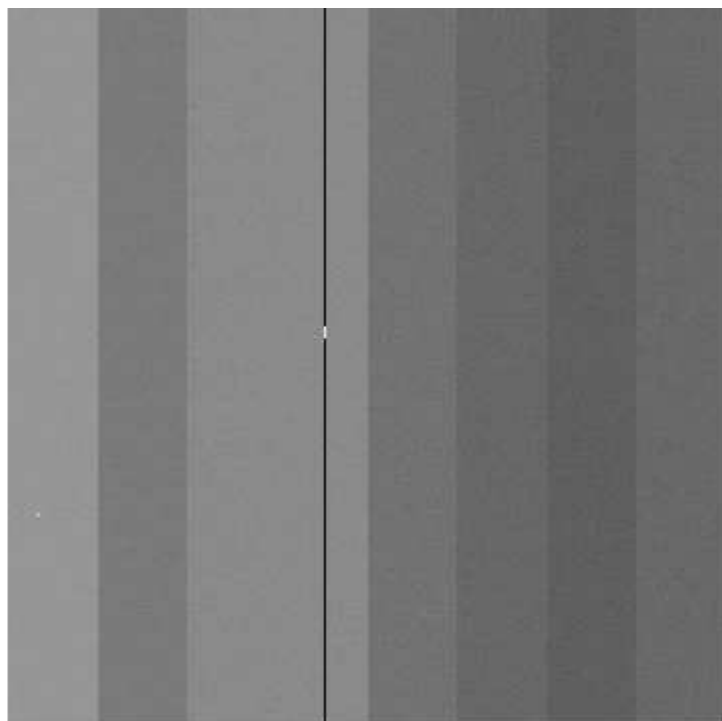
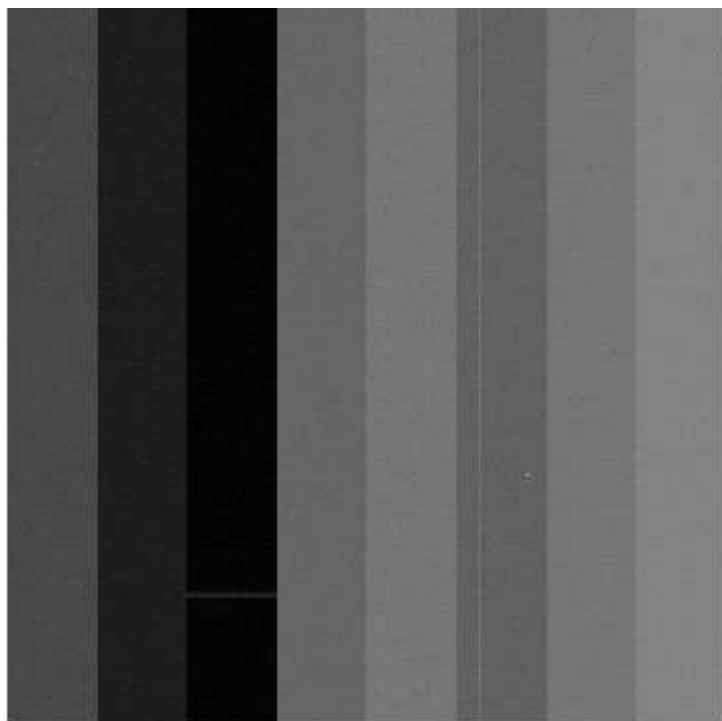
File Name : **kmts.20230112.051707.fits** # 20 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:01:28.620  
DEC : -32:05:12.00  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:02:28  
Filter ID : R  
Observation Date : 2023-01-12T02:14:18  
CCD Temperature : -92.43

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



File Name : **kmts.20230112.051708.fits** # 21 / 22 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:02:38.280  
DEC : -32:05:11.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:03:38  
Filter ID : R  
Observation Date : 2023-01-12T02:15:27  
CCD Temperature : -92.24

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0



File Name : **kmts.20230112.051709.fits** # 22 / 22 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 11:04:11.230  
DEC : -32:05:10.60  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 11:05:11  
Filter ID : V  
Observation Date : 2023-01-12T02:16:47  
CCD Temperature : -92.47

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.0

