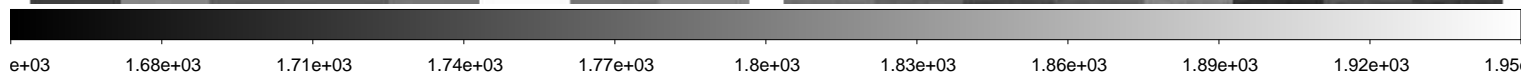
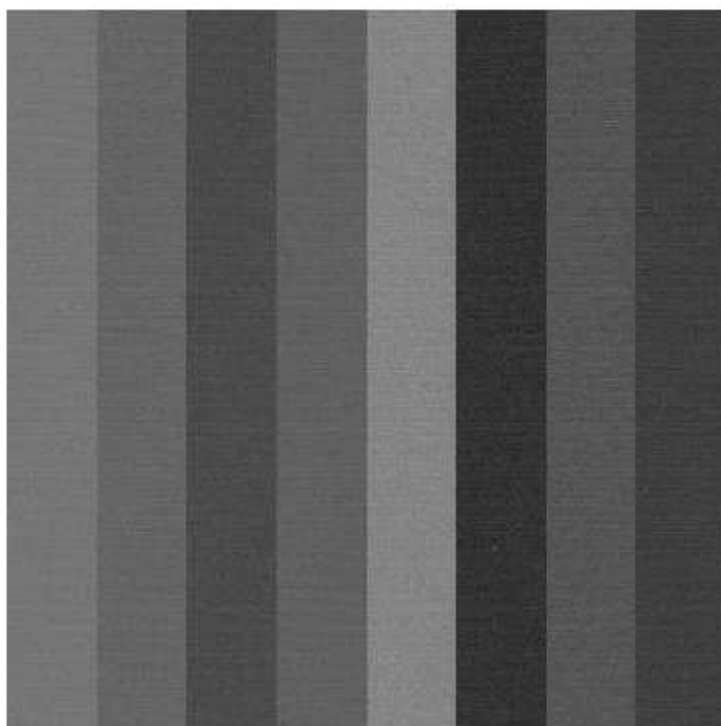
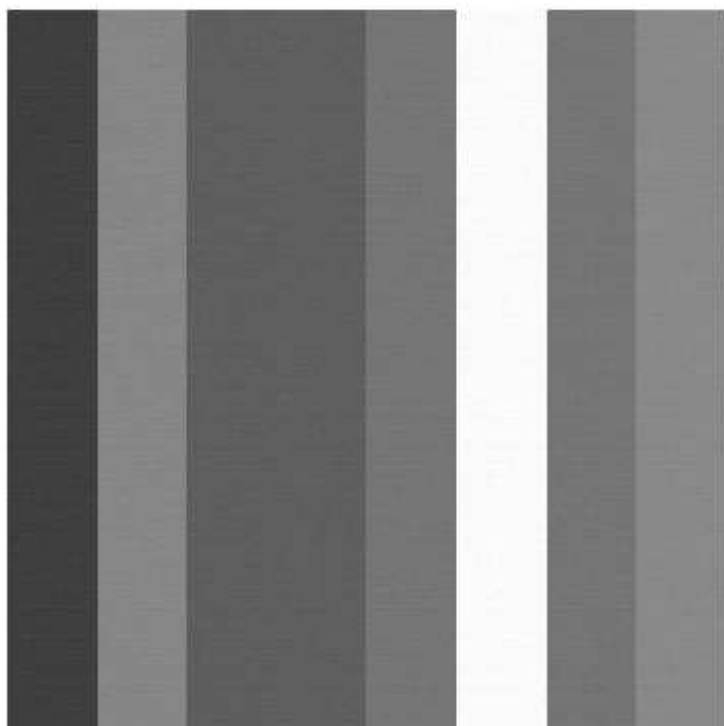
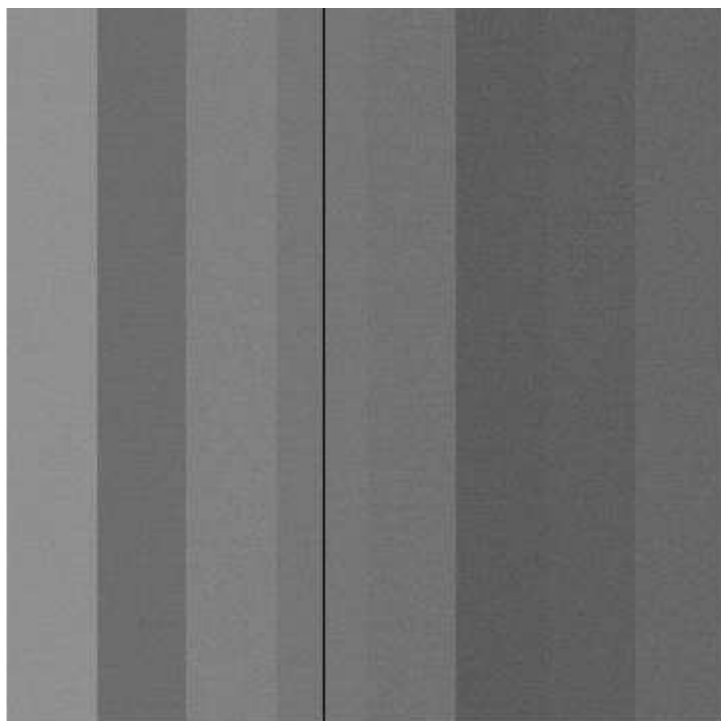
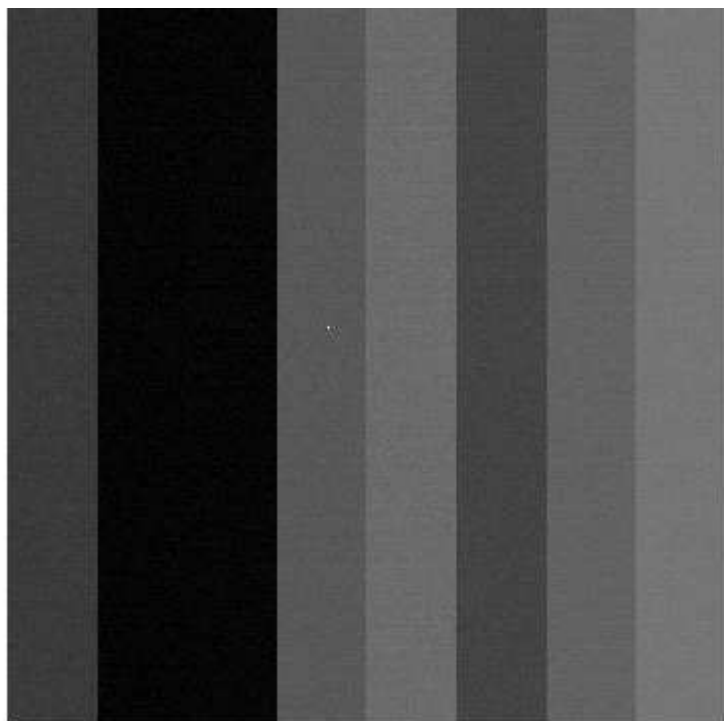


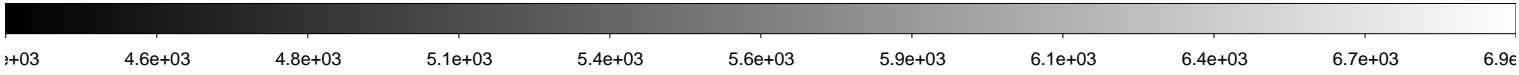
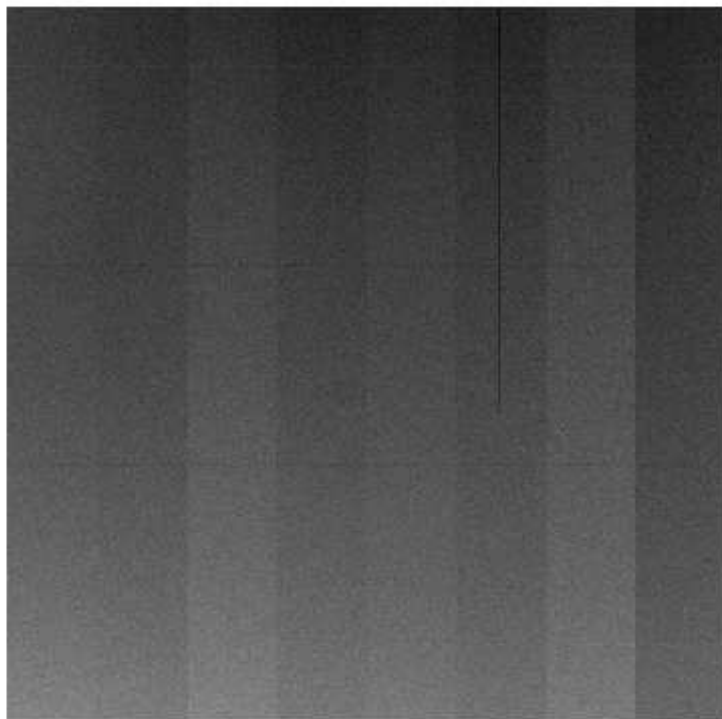
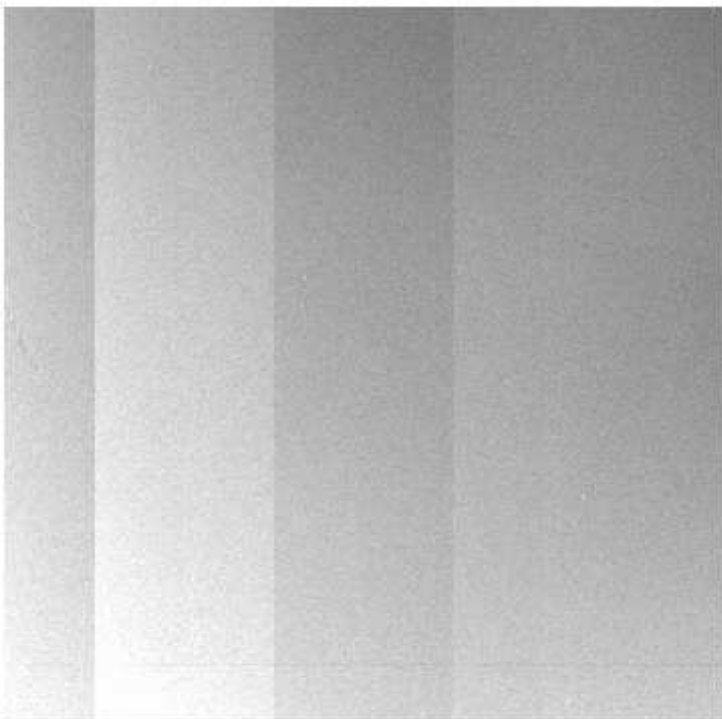
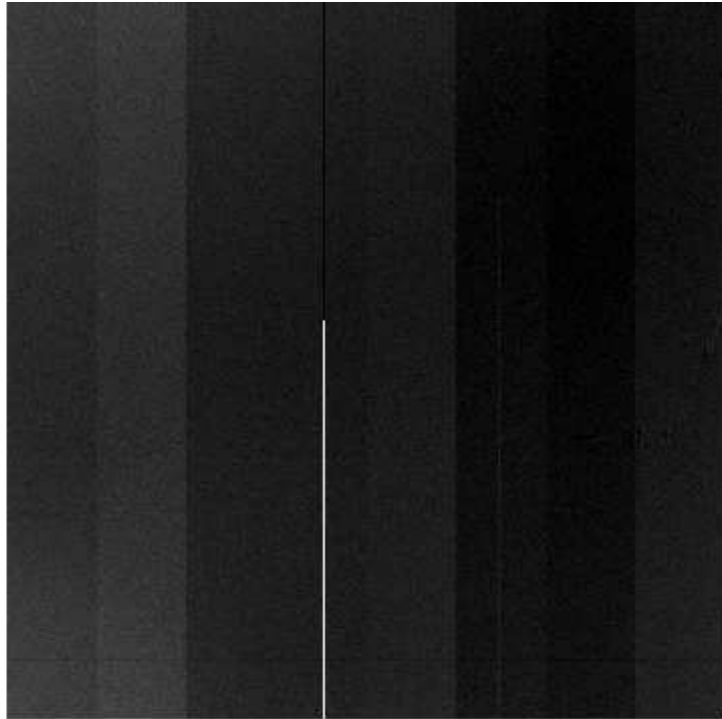
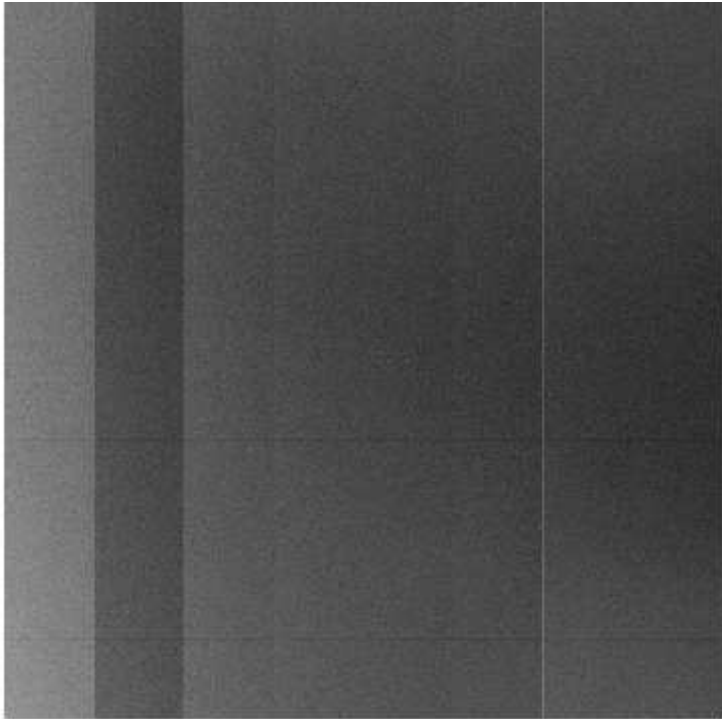
File Name : **kmts.20210315.049159.fits** # 1 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta2**  
RA : 23:12:41.800  
DEC : -32:19:09.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 23:13:42  
Filter ID : I  
Observation Date : 2021-03-15T10:17:39  
CCD Temperature : -108.73

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



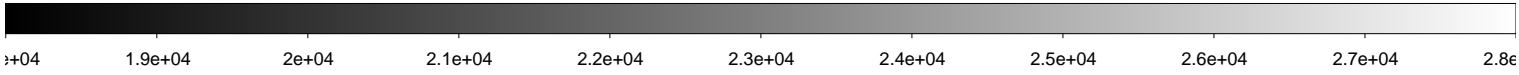
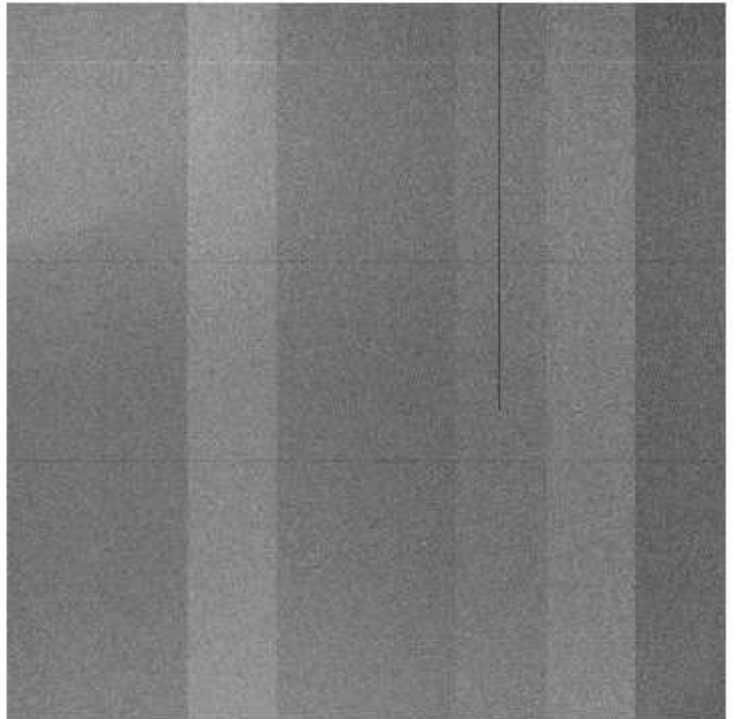
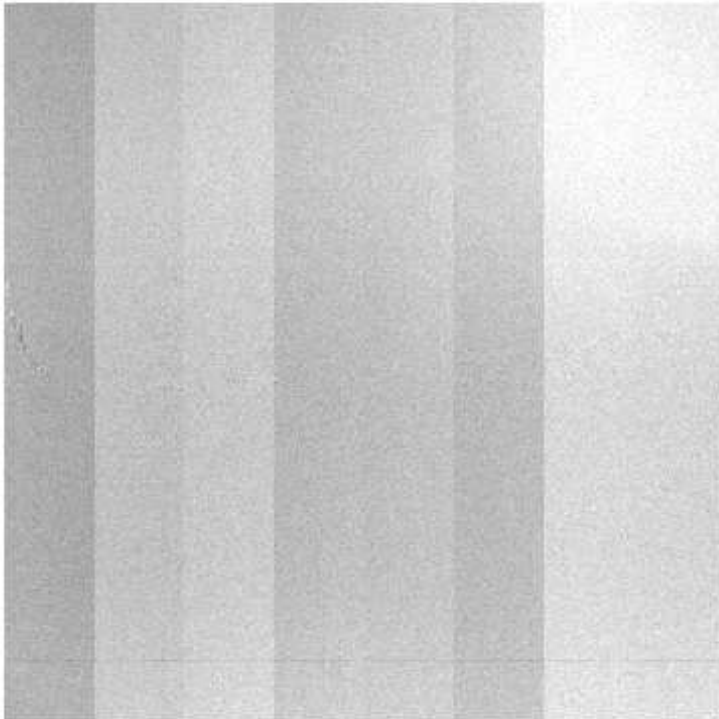
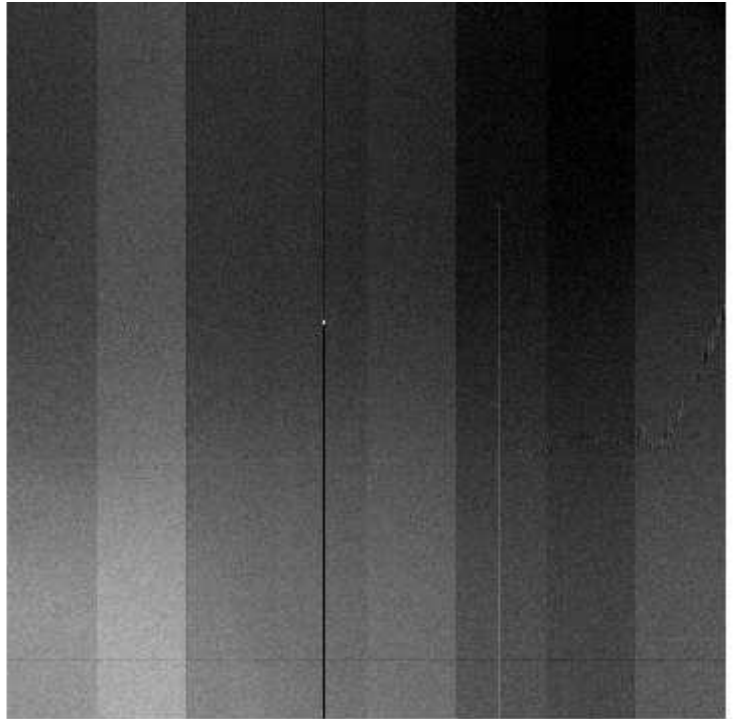
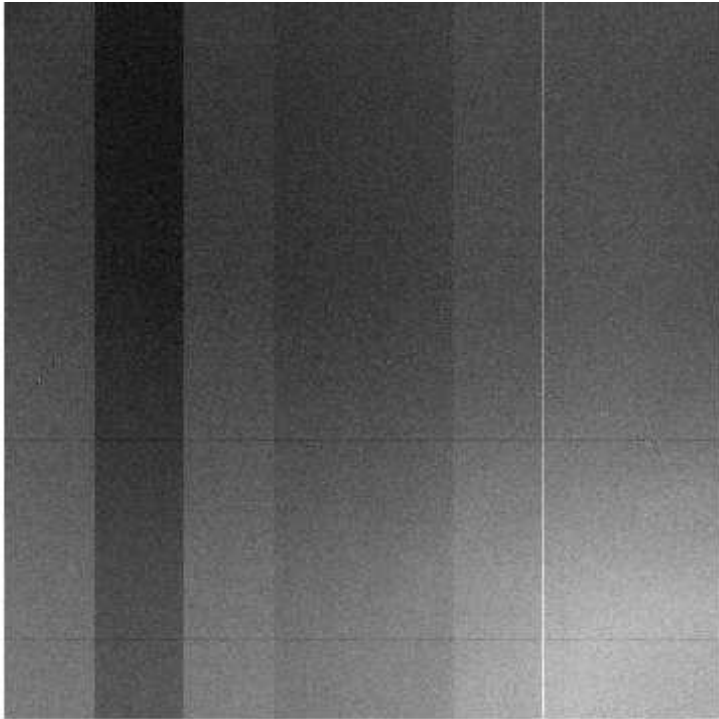
File Name : **kmts.20210315.049160.fits** # 2 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **tb1**  
RA : 23:14:23.990  
DEC : -32:19:10.40  
Exposure Time : 3  
Airmass : 1.00  
Sidereal Time : 23:15:24  
Filter ID : I  
Observation Date : 2021-03-15T10:19:20  
CCD Temperature : -108.73

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



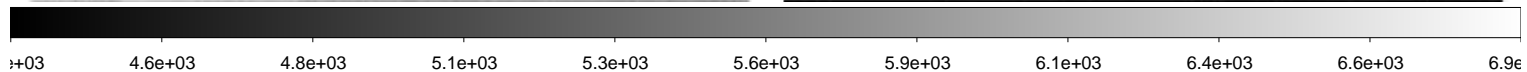
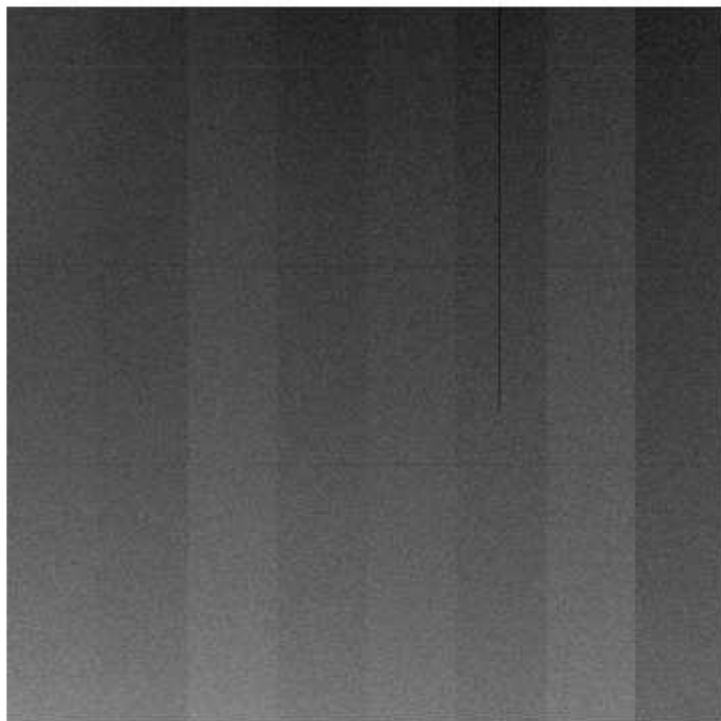
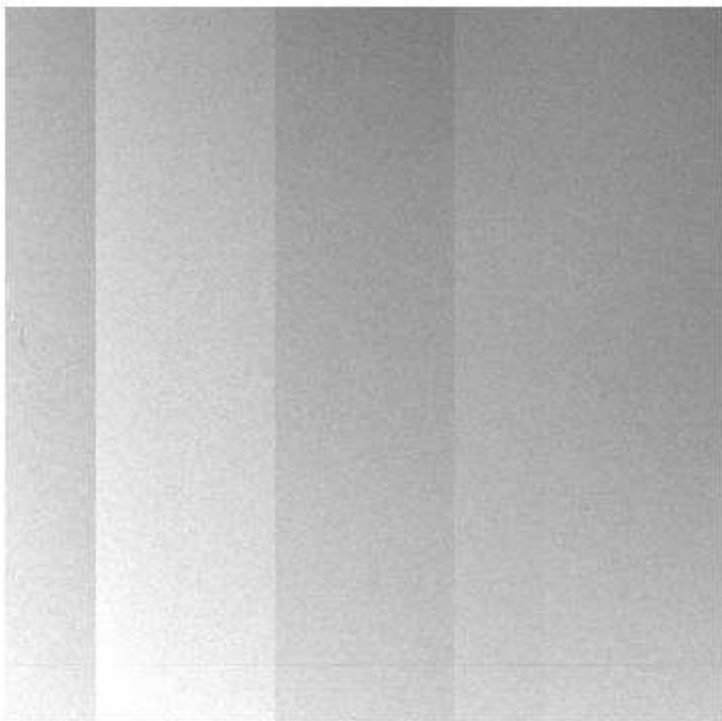
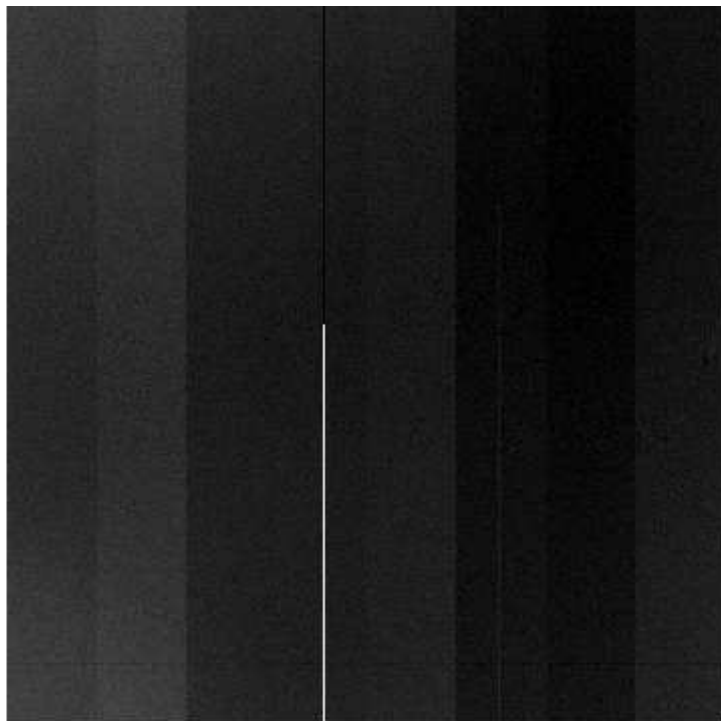
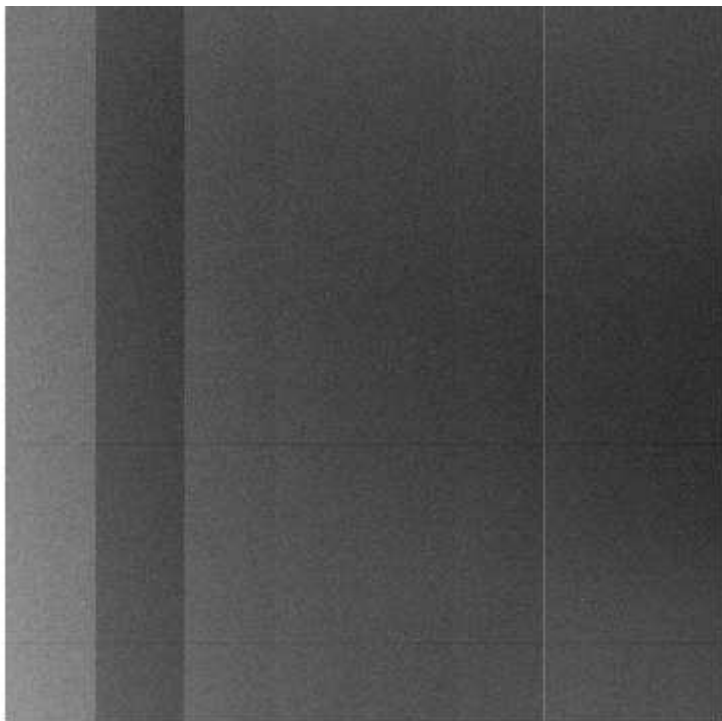
File Name : **kmts.20210315.049161.fits** # 3 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **tb2**  
RA : 23:15:26.170  
DEC : -32:19:10.70  
Exposure Time : 3  
Airmass : 1.00  
Sidereal Time : 23:16:26  
Filter ID : V  
Observation Date : 2021-03-15T10:20:23  
CCD Temperature : -108.73

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210315.049162.fits** # 4 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **tb1**  
RA : 23:17:34.100  
DEC : -32:19:11.40  
Exposure Time : 3  
Airmass : 1.00  
Sidereal Time : 23:18:34  
Filter ID : I  
Observation Date : 2021-03-15T10:22:29  
CCD Temperature : -108.7

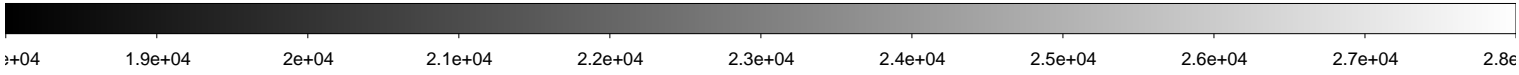
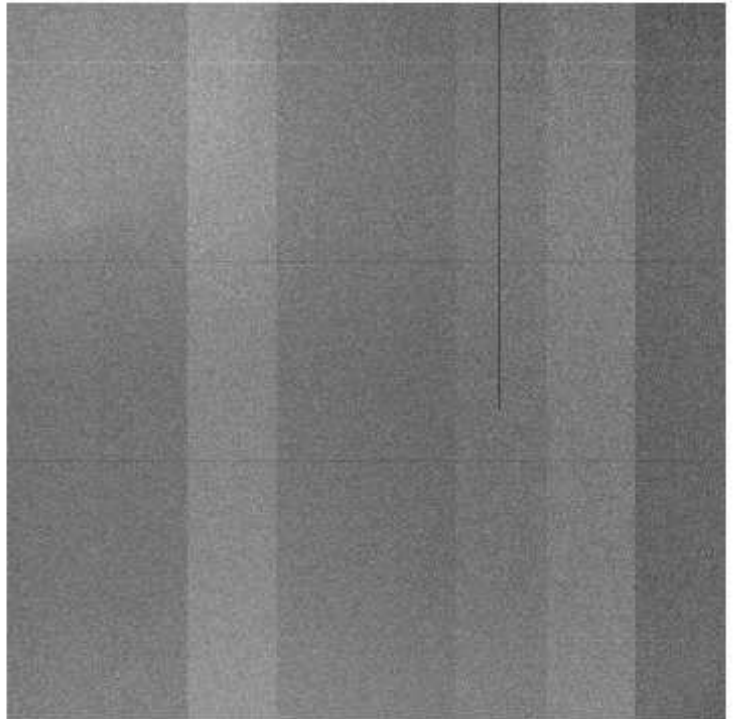
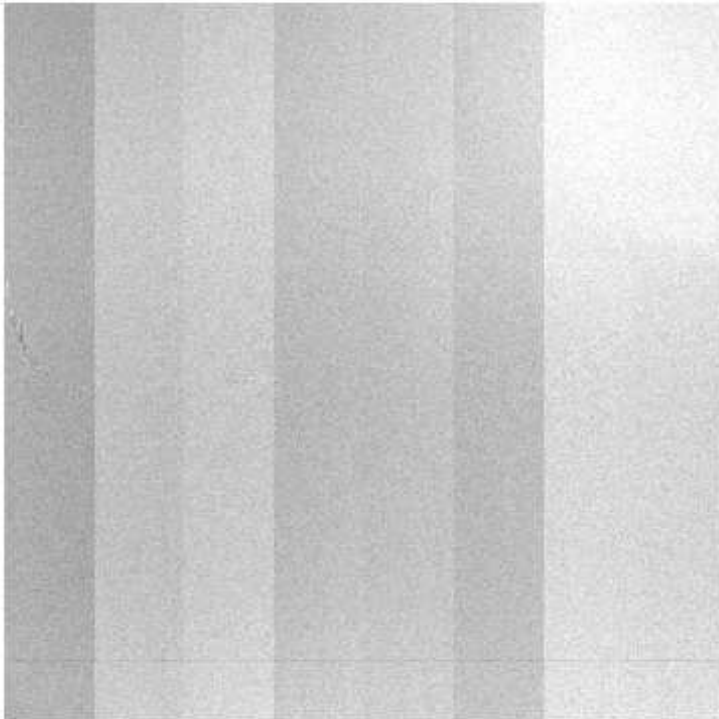
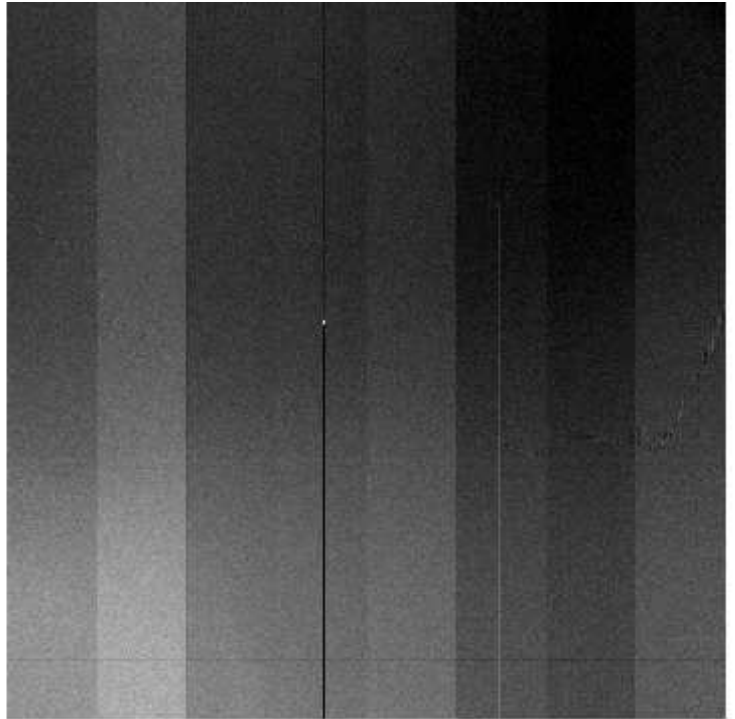
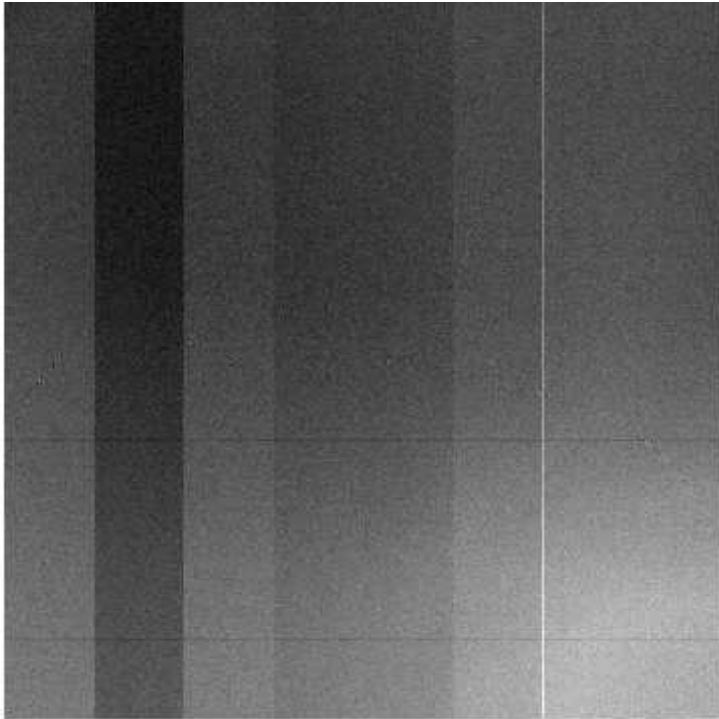
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





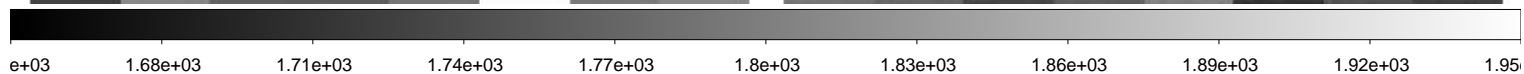
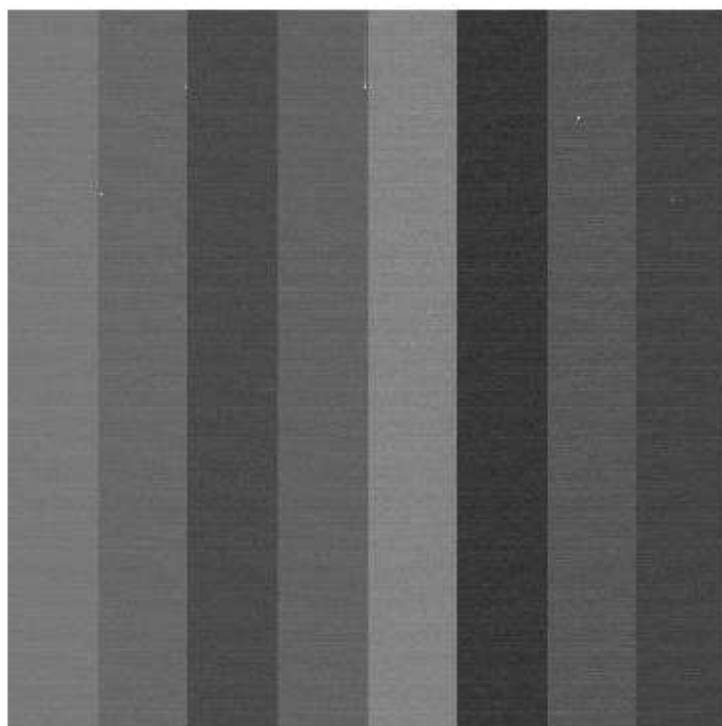
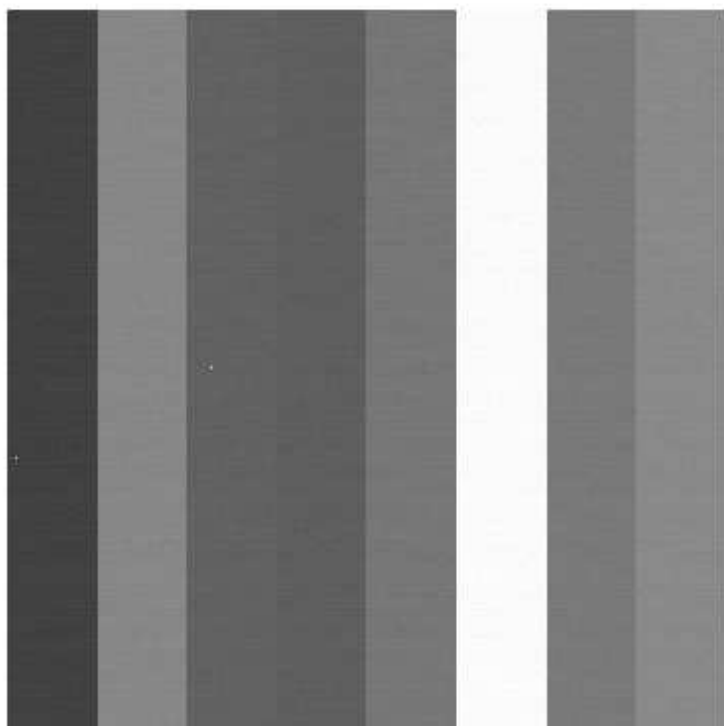
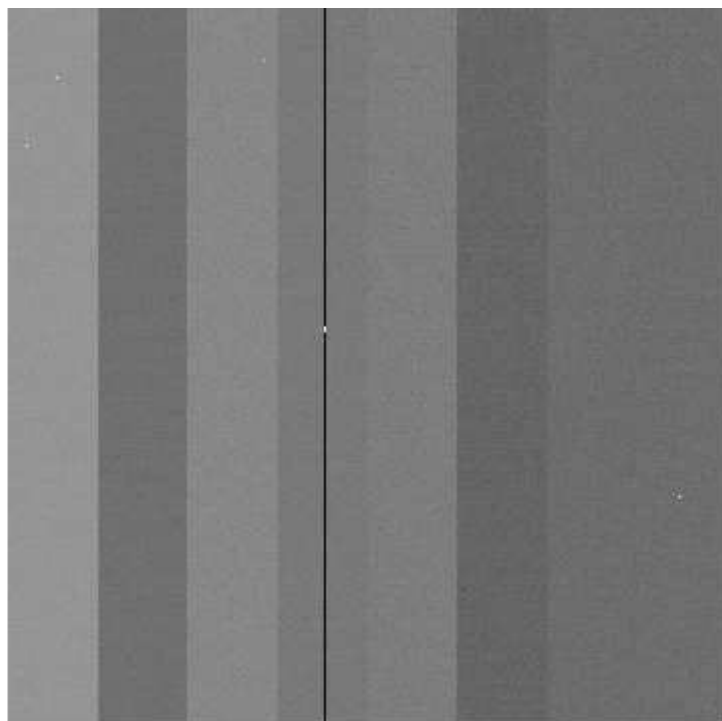
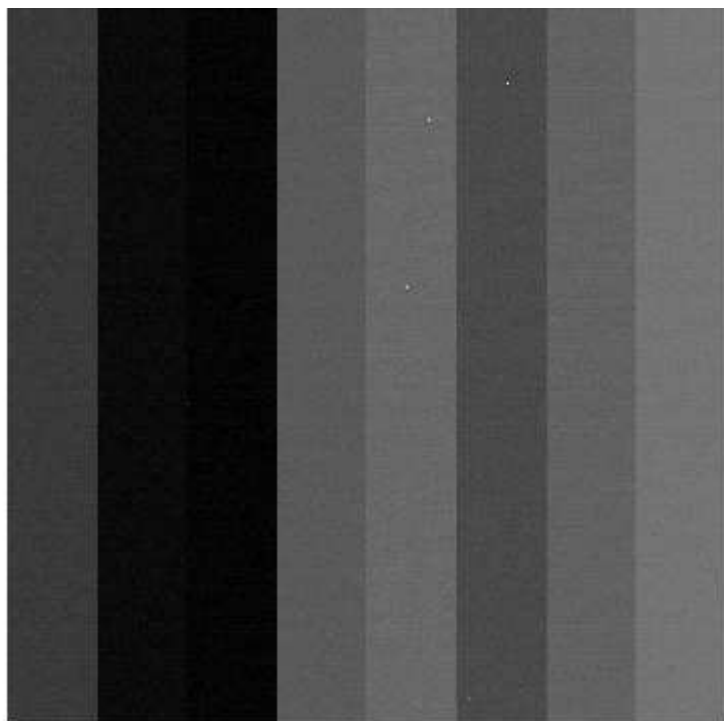
File Name : **kmts.20210315.049163.fits** # 5 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **tb2**  
RA : 23:18:36.440  
DEC : -32:19:11.70  
Exposure Time : 3  
Airmass : 1.00  
Sidereal Time : 23:19:36  
Filter ID : V  
Observation Date : 2021-03-15T10:23:44  
CCD Temperature : -108.55

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



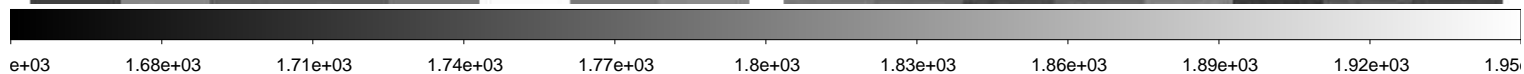
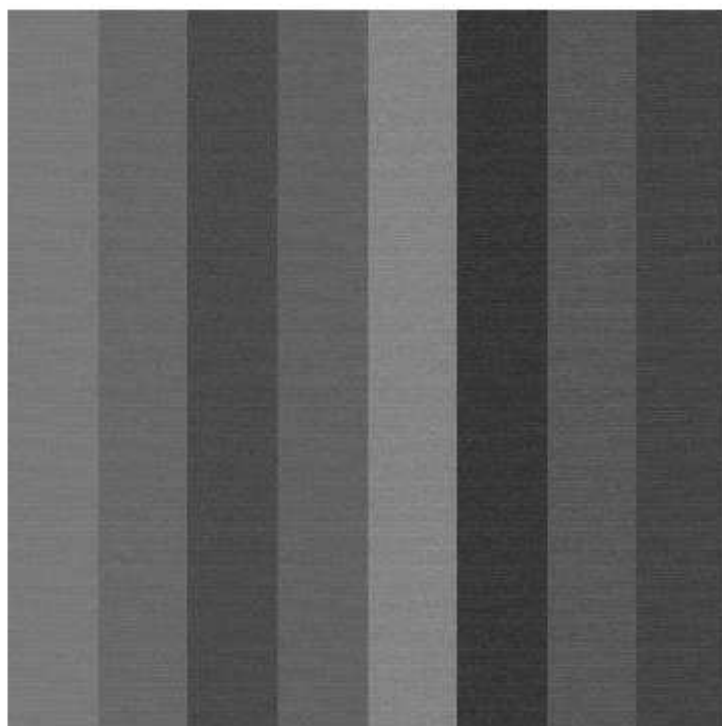
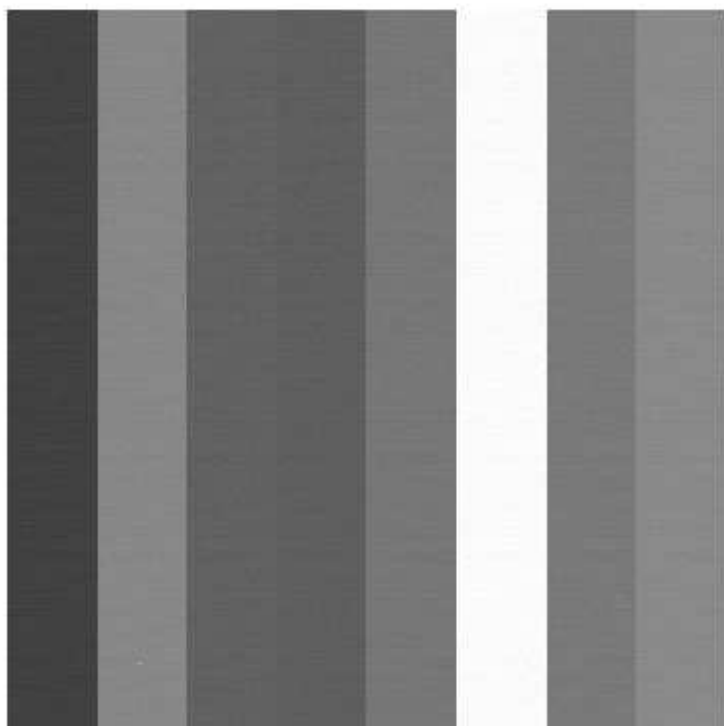
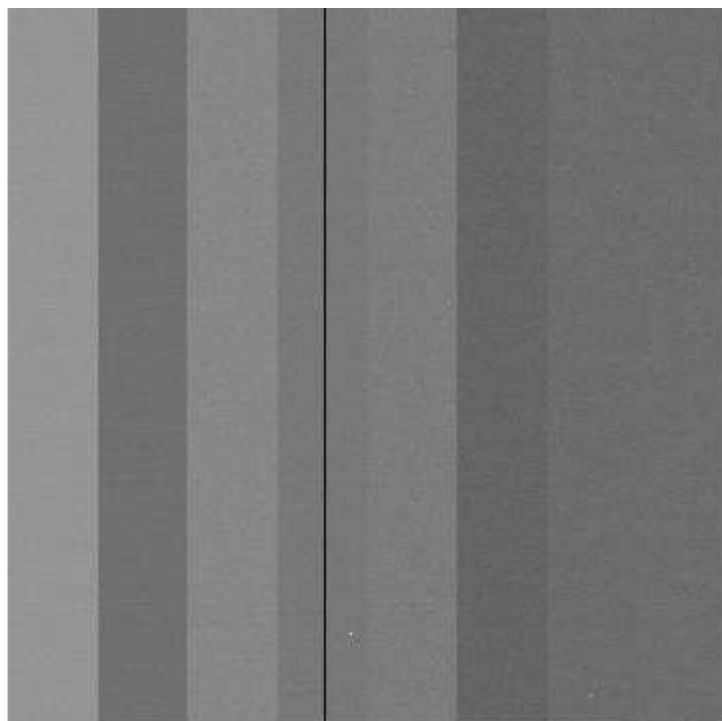
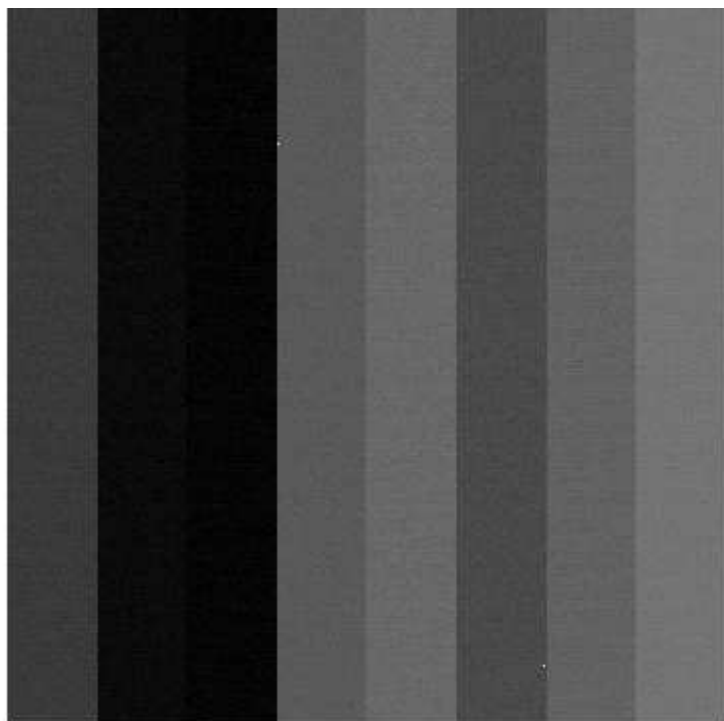
File Name : **kmts.20210315.049164.fits** # 6 / 60 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 06:17:13.290  
DEC : -32:11:41.00  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 06:17:54  
Filter ID : V  
Observation Date : 2021-03-15T17:20:41  
CCD Temperature : -108.59

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



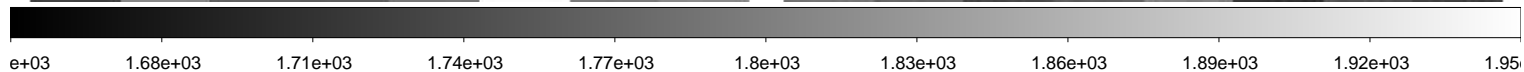
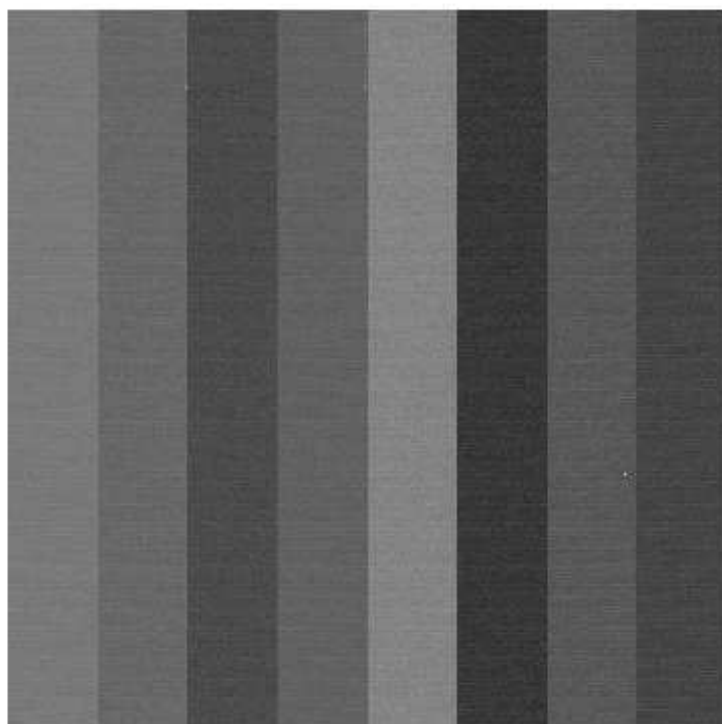
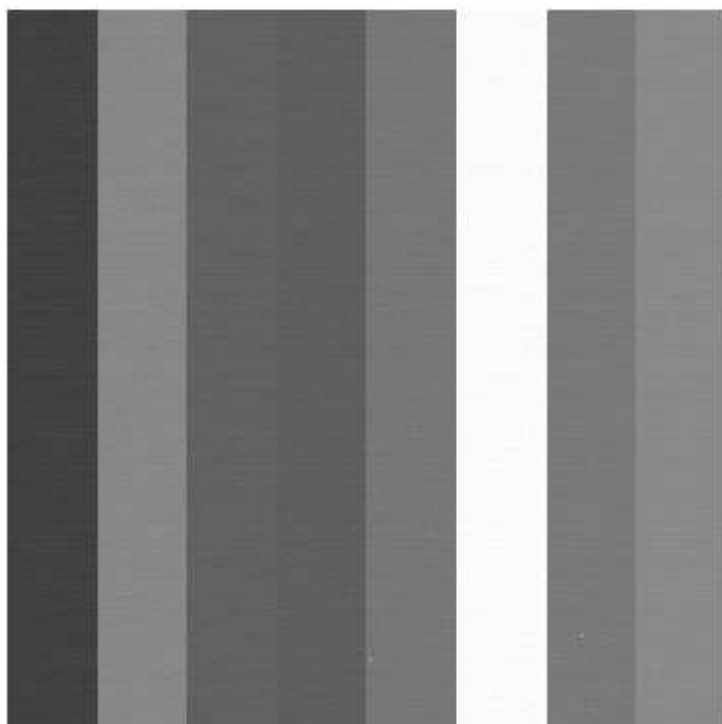
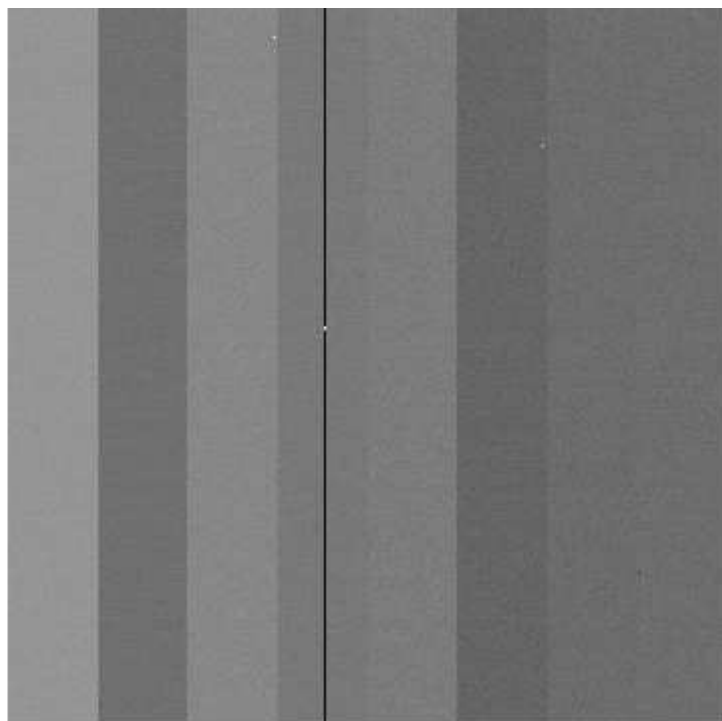
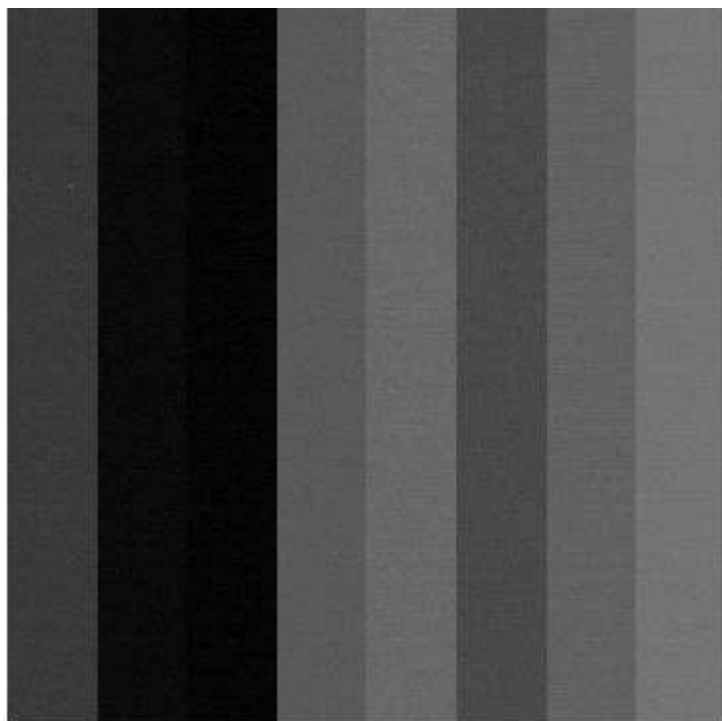
File Name : **kmnts.20210315.049165.fits** # 7 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 06:18:47.740  
DEC : -32:11:38.10  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 06:19:28  
Filter ID : R  
Observation Date : 2021-03-15T17:22:15  
CCD Temperature : -108.59

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210315.049166.fits** # 8 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 06:19:44.180  
DEC : -32:11:36.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 06:20:25  
Filter ID : R  
Observation Date : 2021-03-15T17:23:23  
CCD Temperature : -108.6

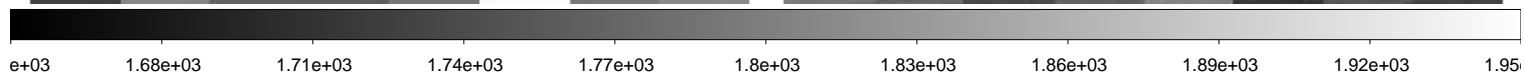
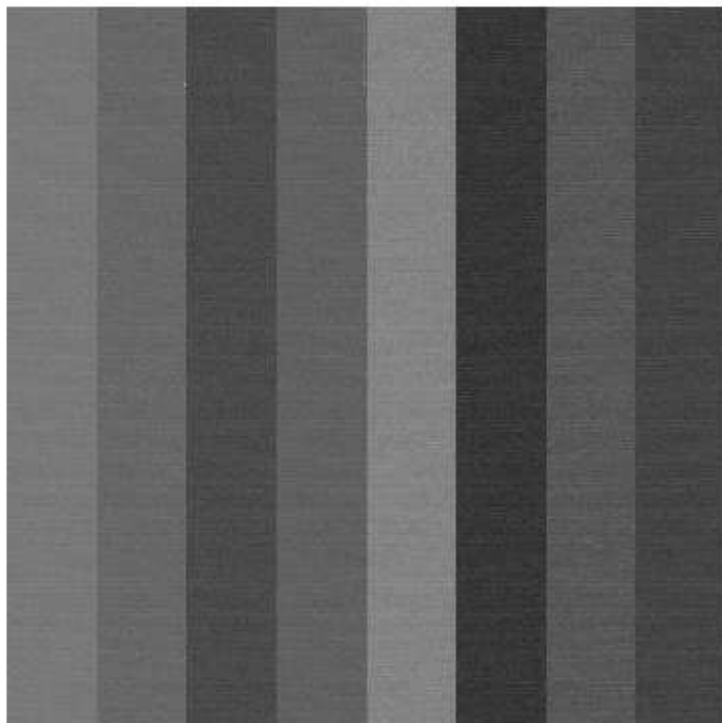
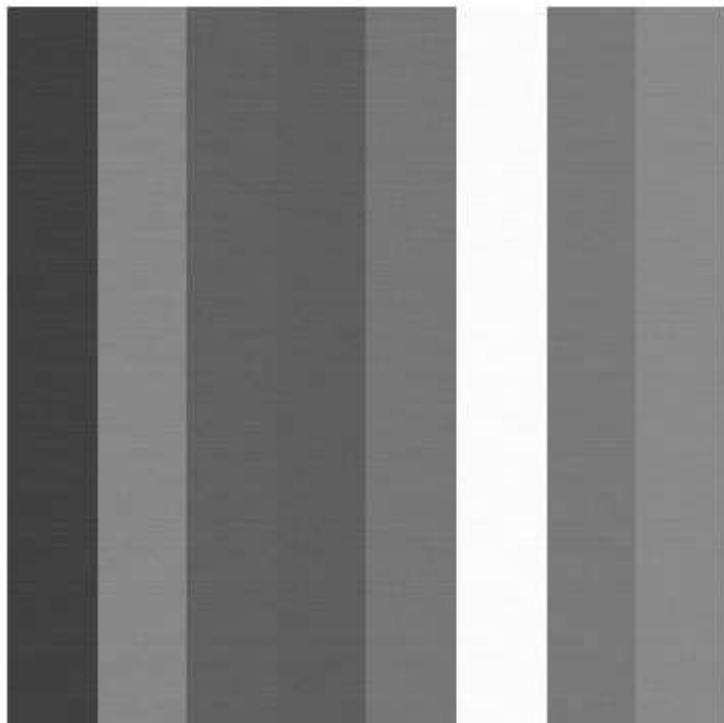
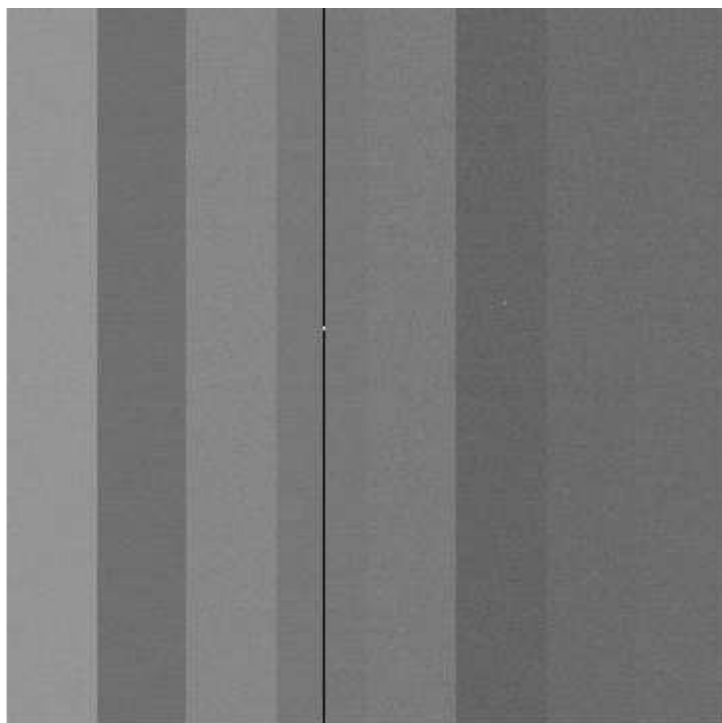
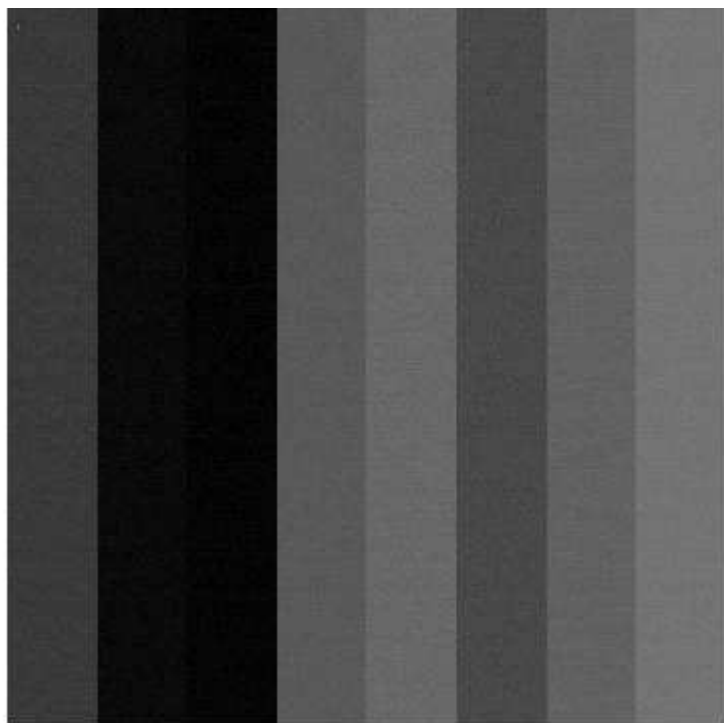
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





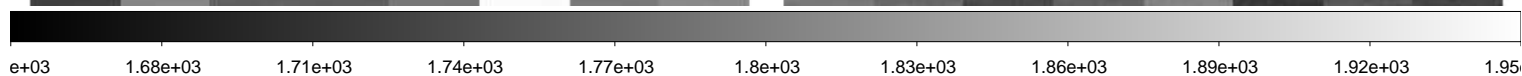
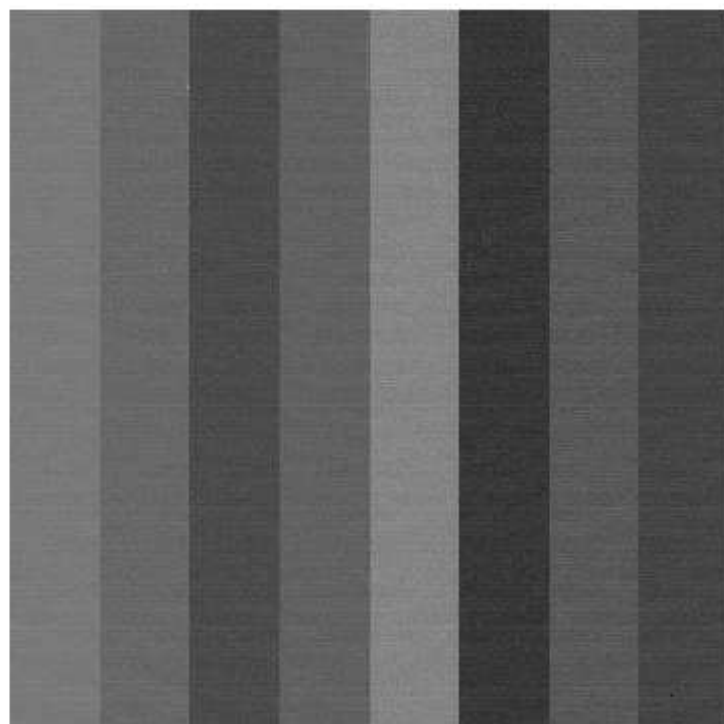
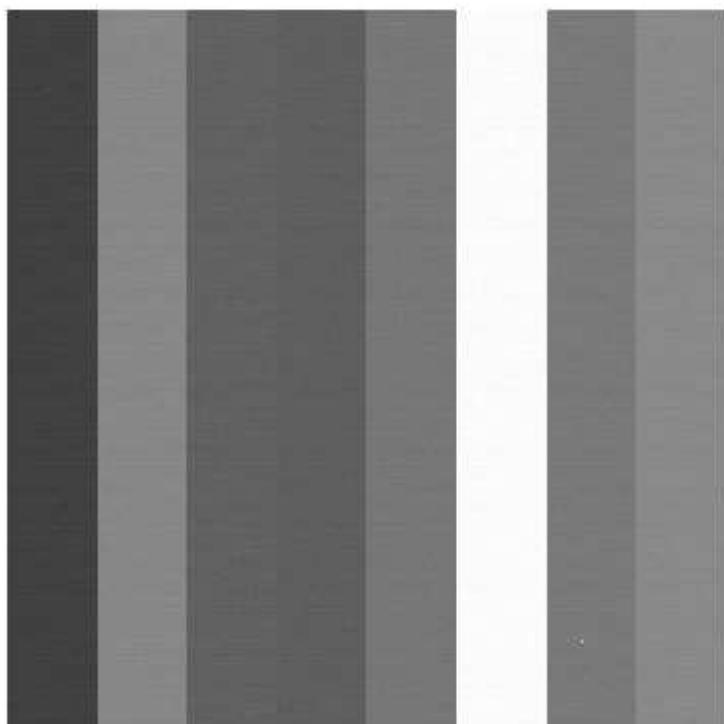
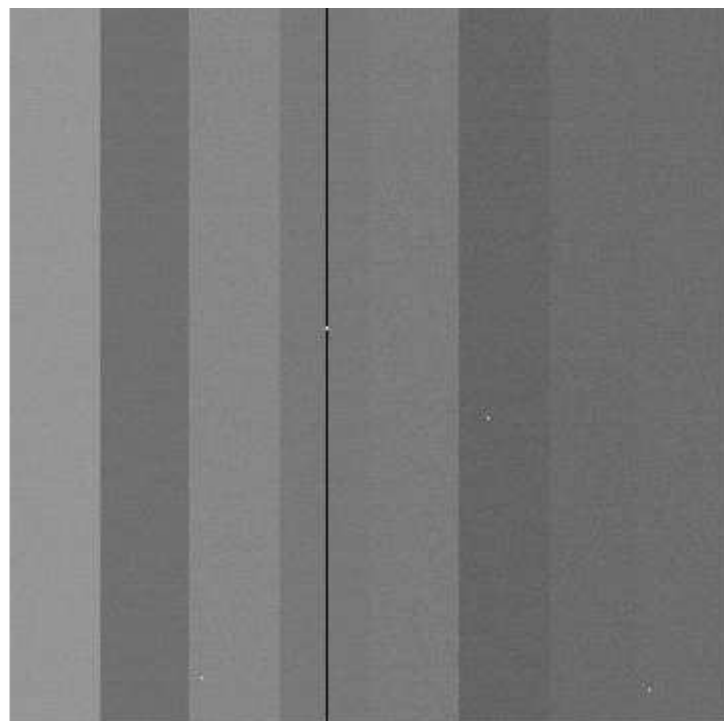
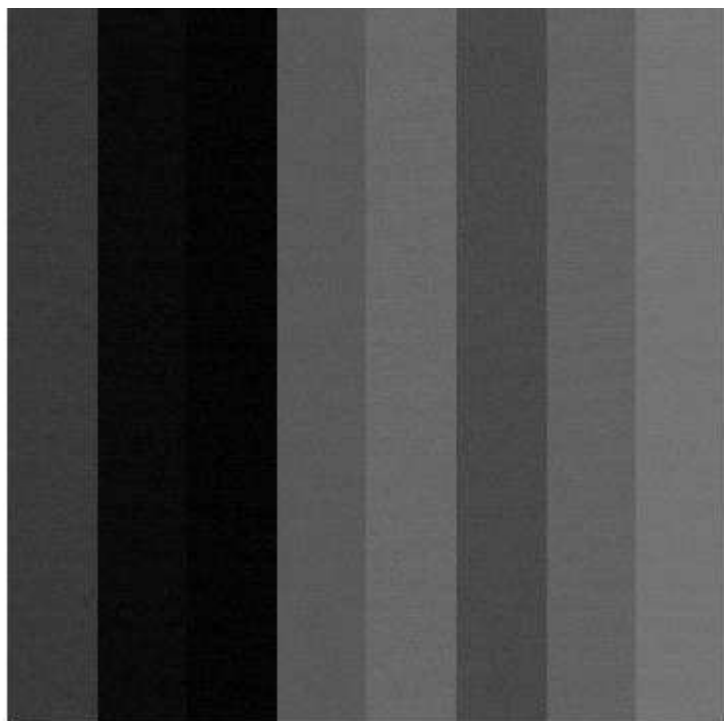
File Name : **kmts.20210315.049167.fits** # 9 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 06:20:52.660  
DEC : -32:11:34.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 06:21:33  
Filter ID : R  
Observation Date : 2021-03-15T17:24:32  
CCD Temperature : -108.62

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



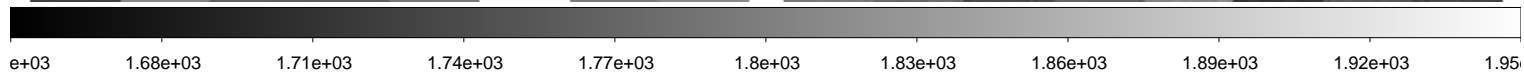
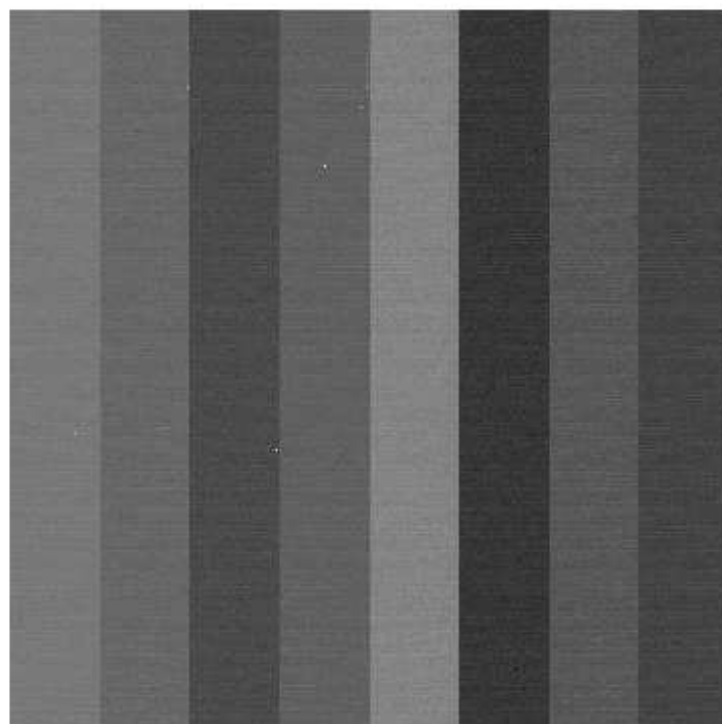
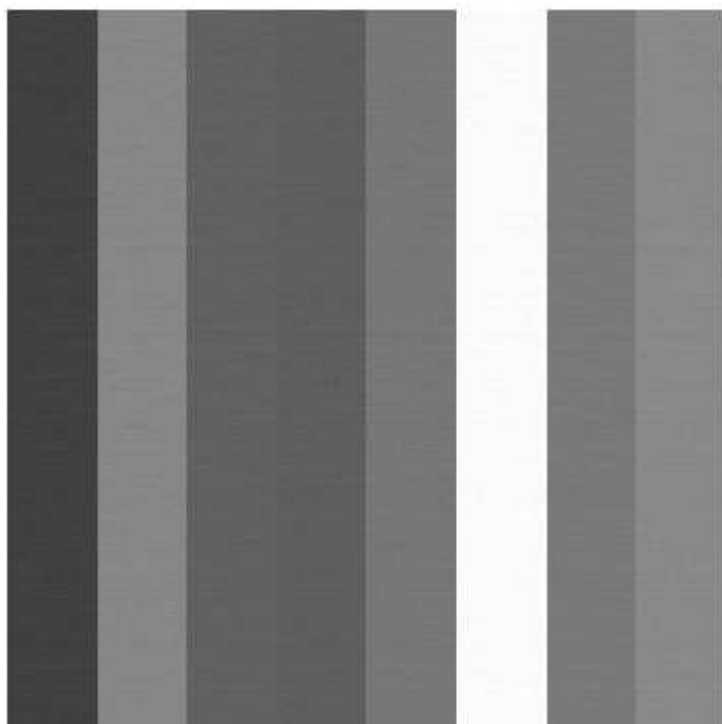
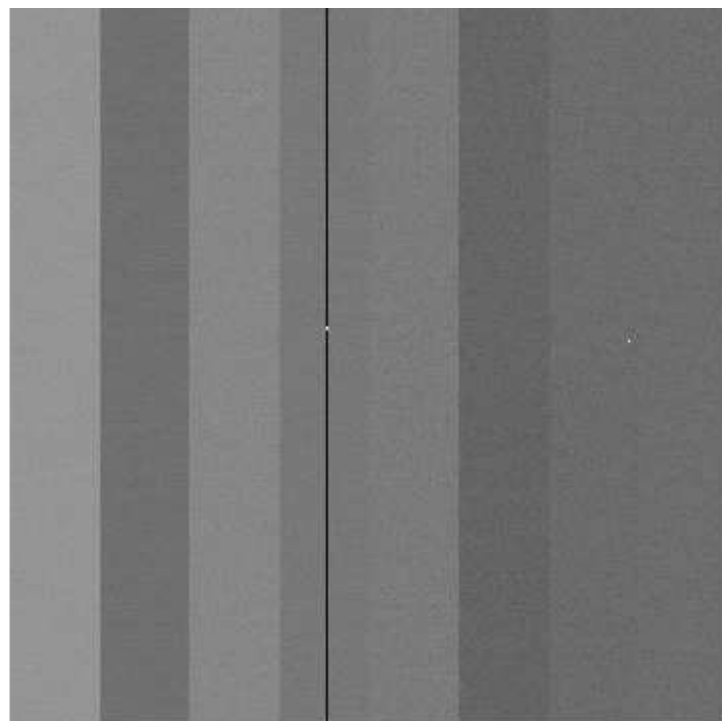
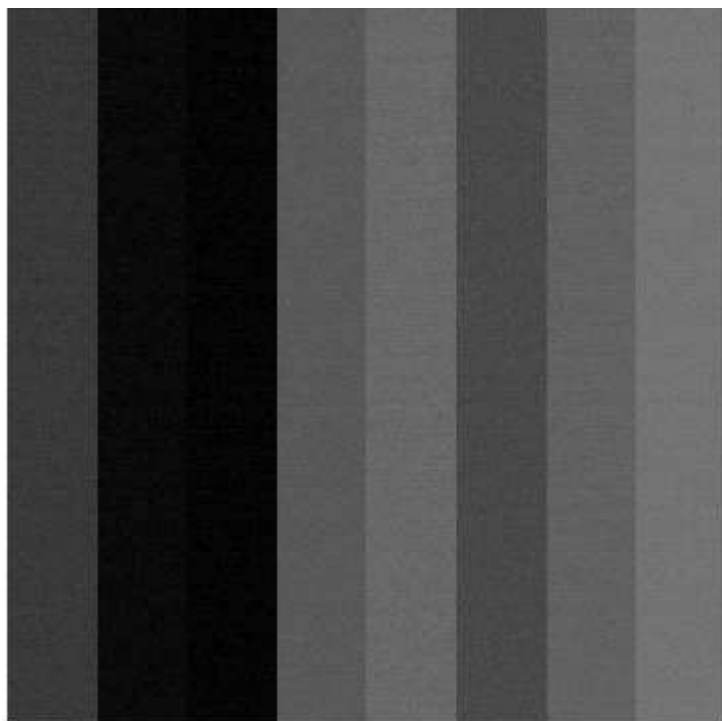
File Name : **kmnts.20210315.049168.fits** # 10 / 60 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 06:22:00.860  
 DEC : -32:11:32.40  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 06:22:41  
 Filter ID : R  
 Observation Date : 2021-03-15T17:25:40  
 CCD Temperature : -108.63

Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0



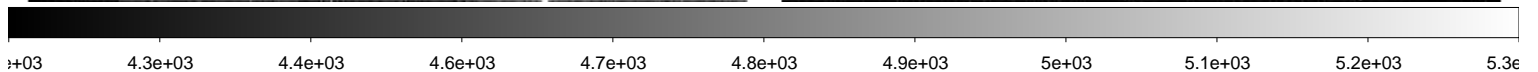
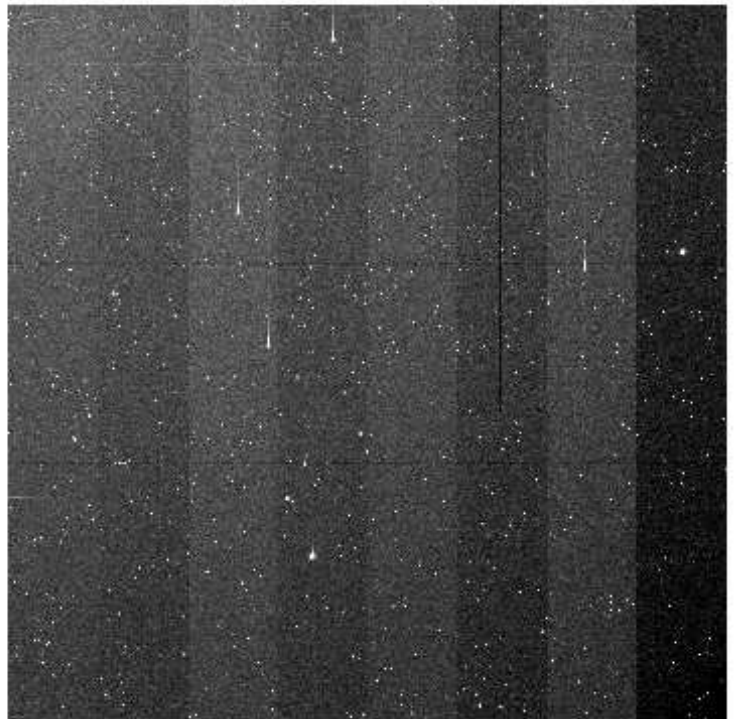
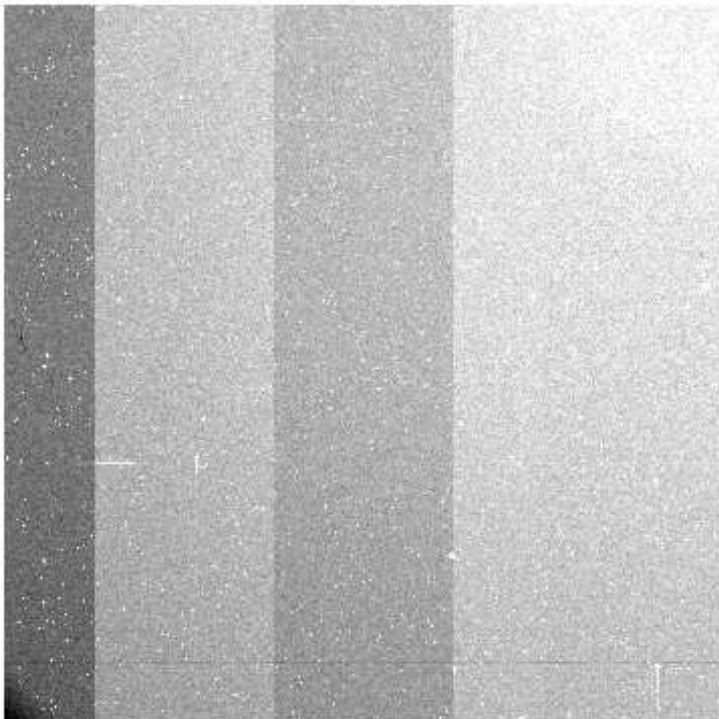
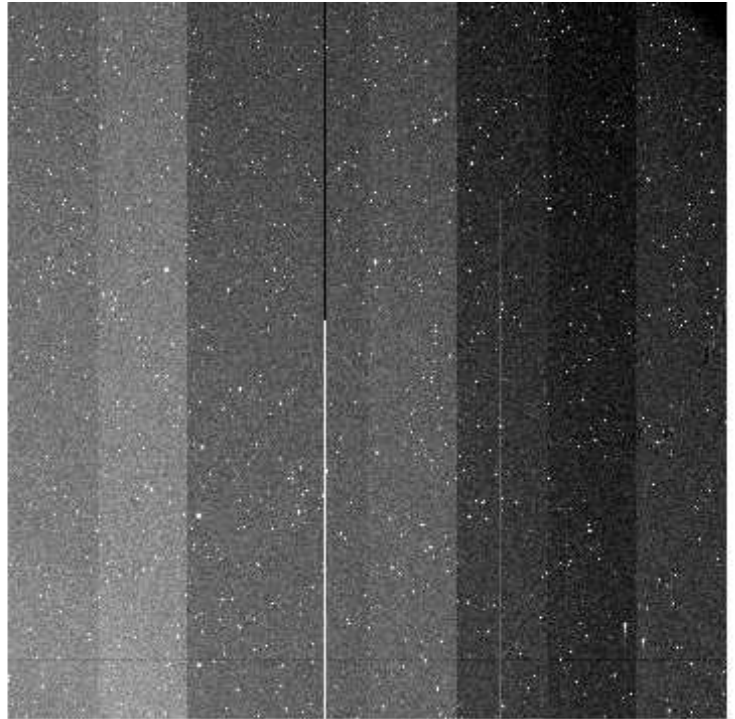
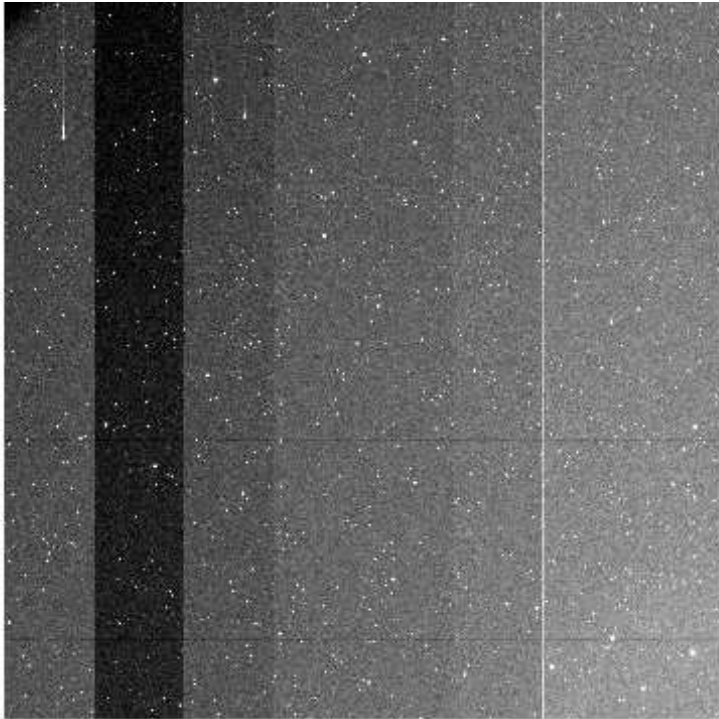
File Name : **kmnts.20210315.049169.fits** # 11 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 06:23:10.270  
DEC : -32:11:30.30  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 06:23:51  
Filter ID : R  
Observation Date : 2021-03-15T17:26:49  
CCD Temperature : -108.64

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210315.049170.fits** # 12 / 60 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 07:05:50.510  
DEC : +05:58:00.50  
Exposure Time : 20  
Airmass : 1.29  
Sidereal Time : 06:32:41  
Filter ID : R  
Observation Date : 2021-03-15T17:35:26  
CCD Temperature : -108.67

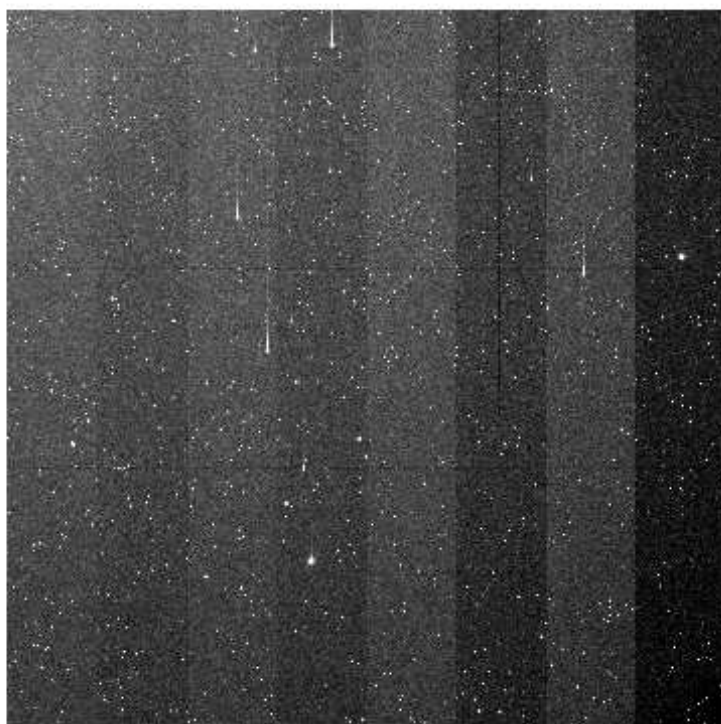
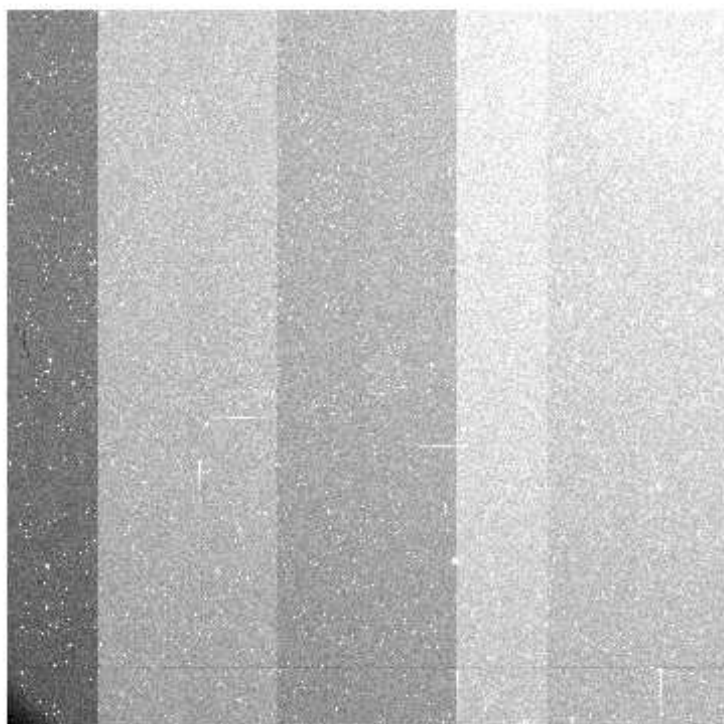
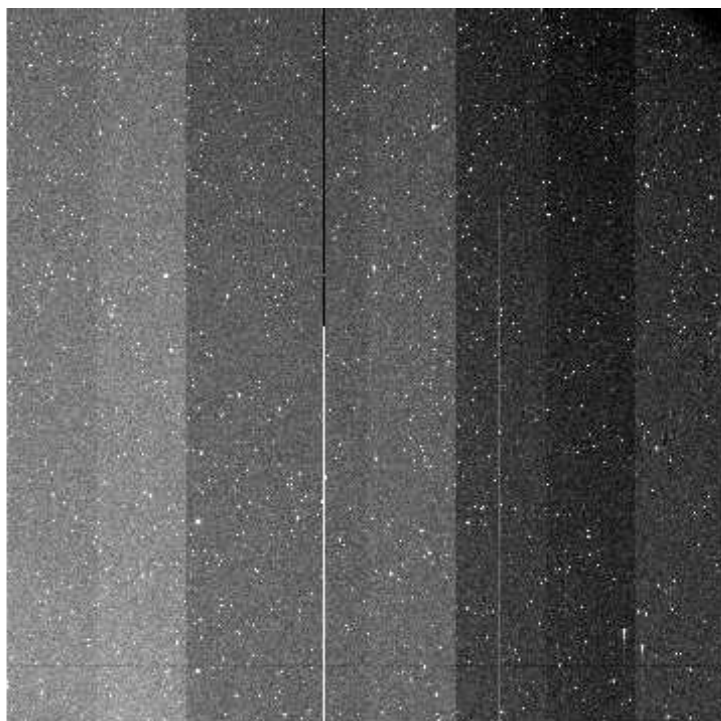
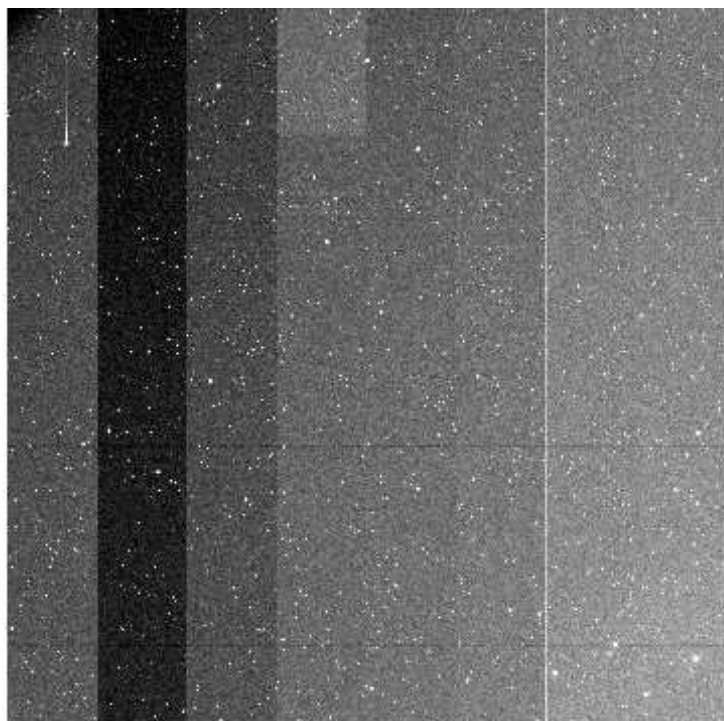
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





File Name : **kmts.20210315.049171.fits** # 13 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **focus**  
 RA : 07:05:50.470  
 DEC : +05:58:00.40  
 Exposure Time : 20  
 Airmass : 1.28  
 Sidereal Time : 06:34:14  
 Filter ID : R  
 Observation Date : 2021-03-15T17:36:58  
 CCD Temperature : -108.73

Image Issue : B  
 CHIP : -M-  
 Weather : 3  
 Moon Effect : 0.0

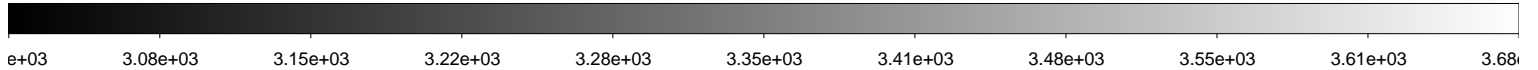
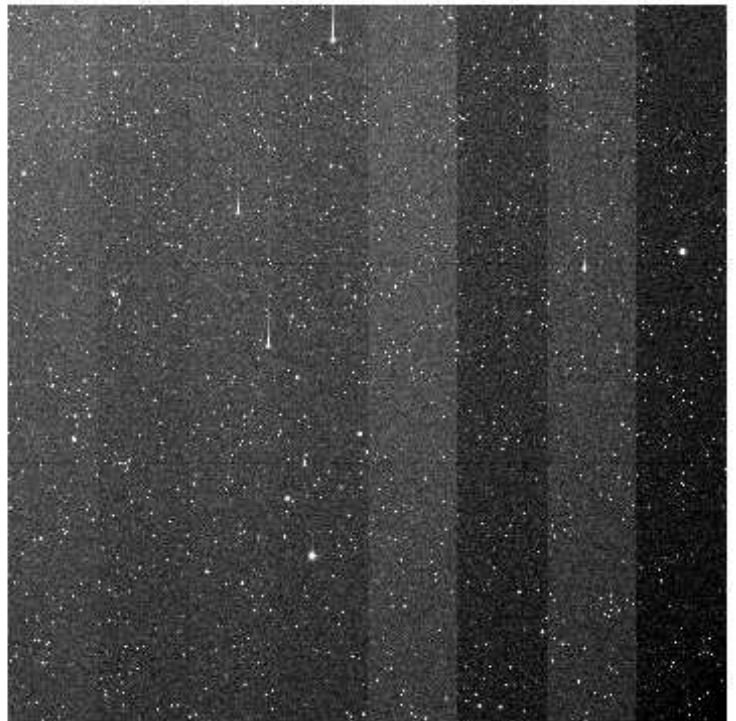
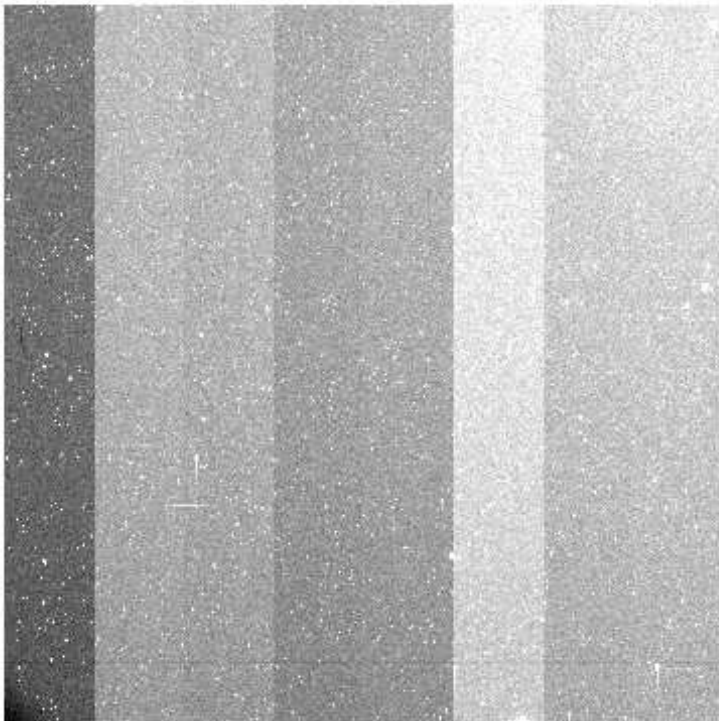
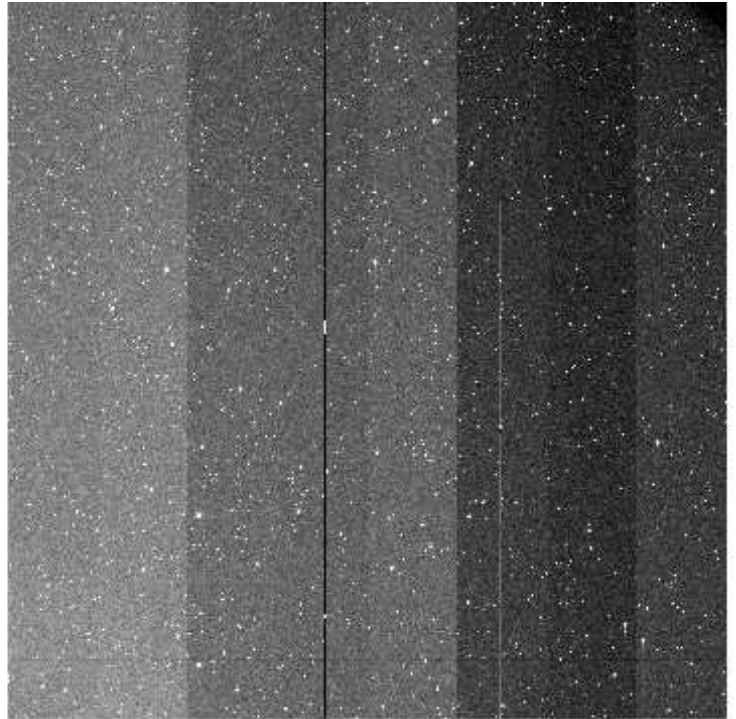
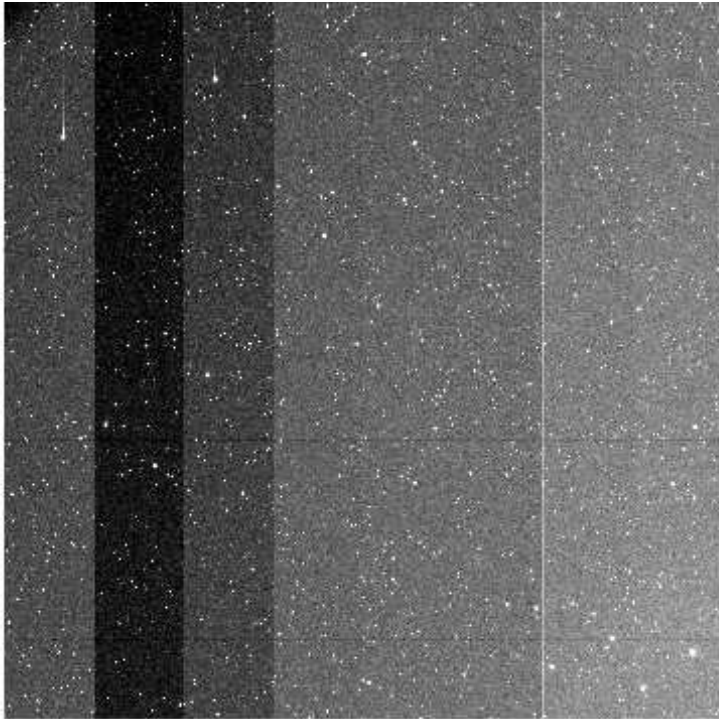


e+03    3.64e+03    3.72e+03    3.8e+03    3.89e+03    3.97e+03    4.05e+03    4.13e+03    4.22e+03    4.3e+03    4.38e+03



File Name : **kmts.20210315.049172.fits** # 14 / 60 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 07:05:50.430  
DEC : +05:58:00.40  
Exposure Time : 20  
Airmass : 1.28  
Sidereal Time : 06:36:01  
Filter ID : R  
Observation Date : 2021-03-15T17:38:45  
CCD Temperature : -108.74

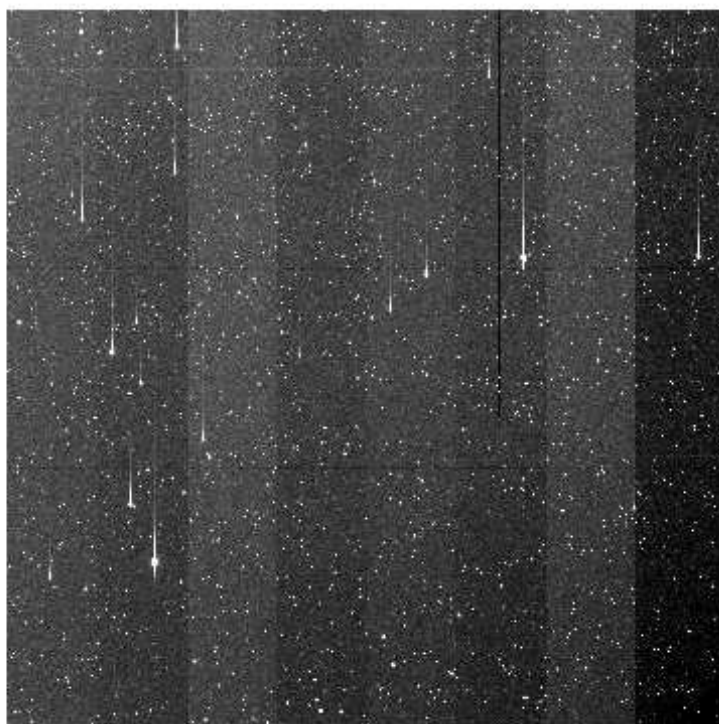
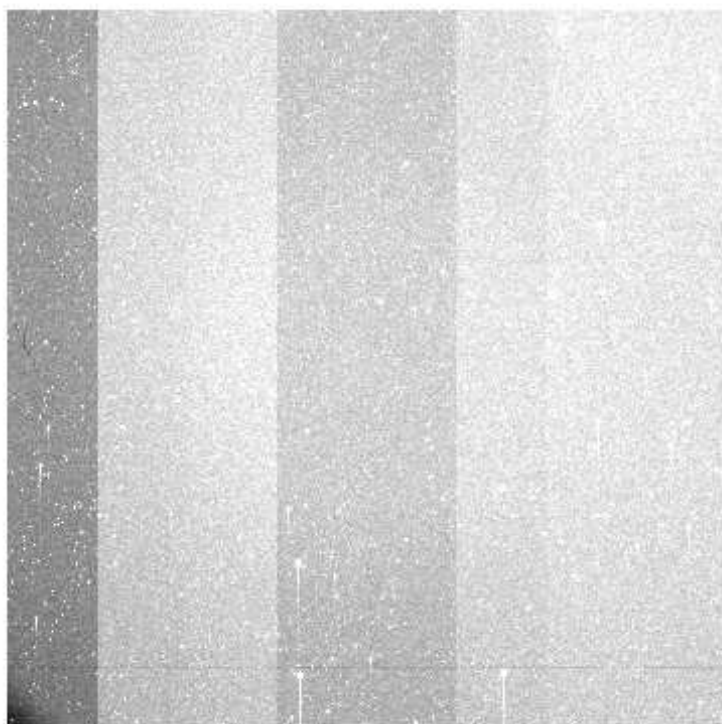
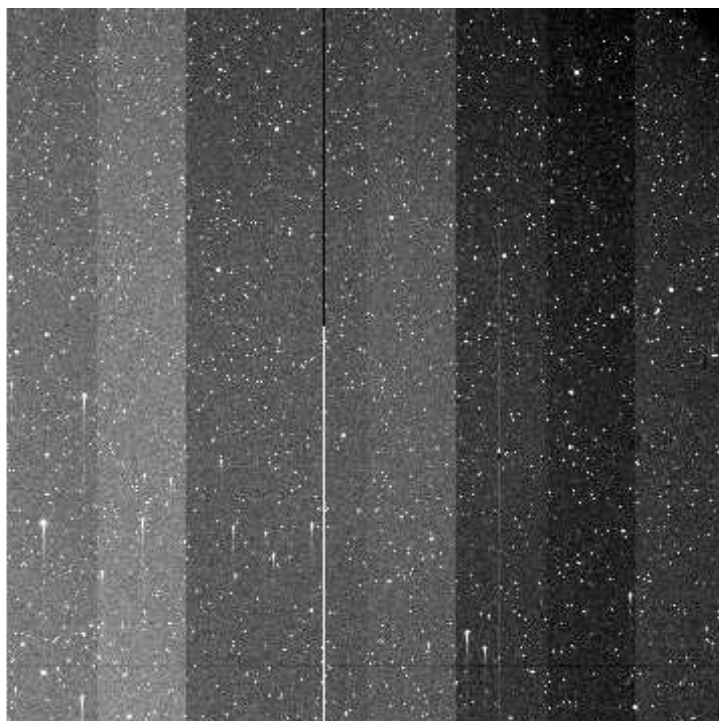
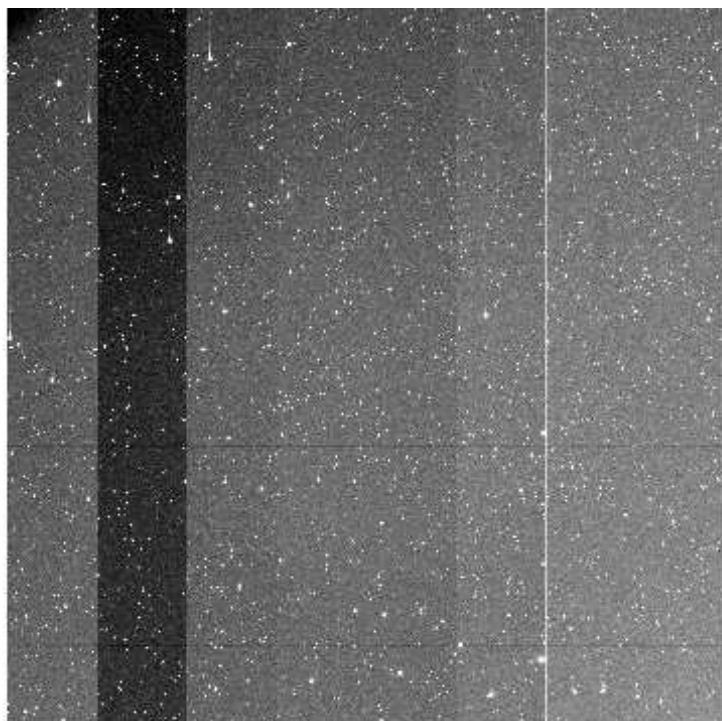
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





File Name : **kmts.20210315.049173.fits** # 15 / 60 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC201114\_1**  
RA : 07:04:57.390  
DEC : +05:57:59.80  
Exposure Time : 60  
Airmass : 1.28  
Sidereal Time : 06:38:34  
Filter ID : I  
Observation Date : 2021-03-15T17:41:17  
CCD Temperature : -108.69

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0

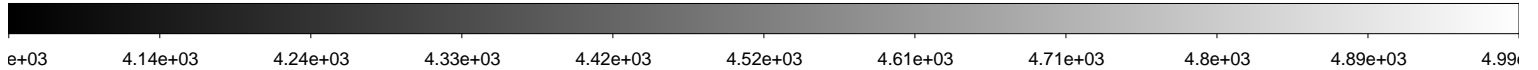
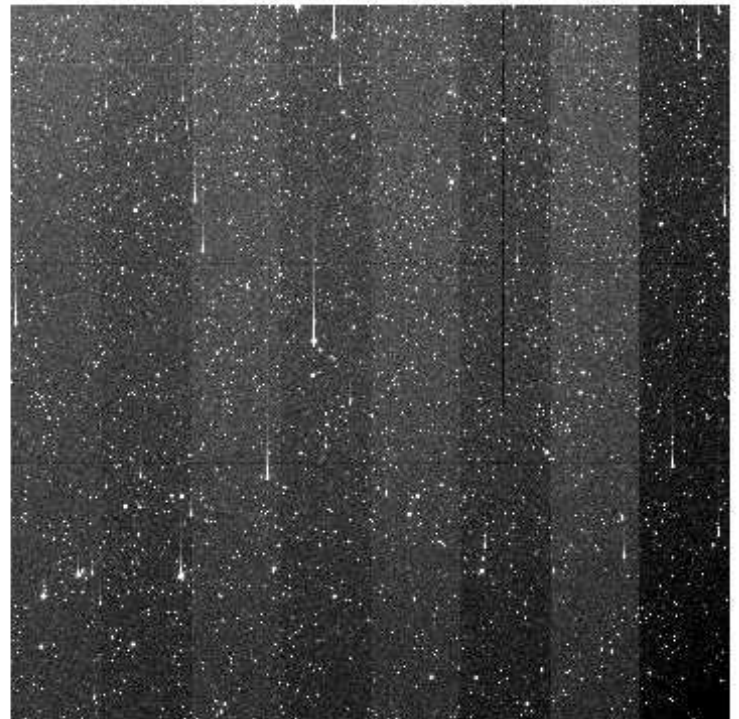
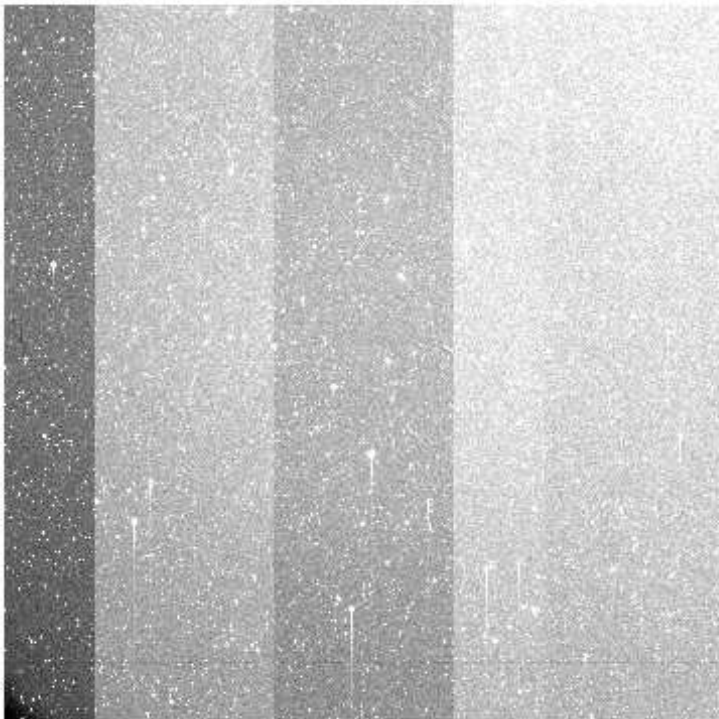
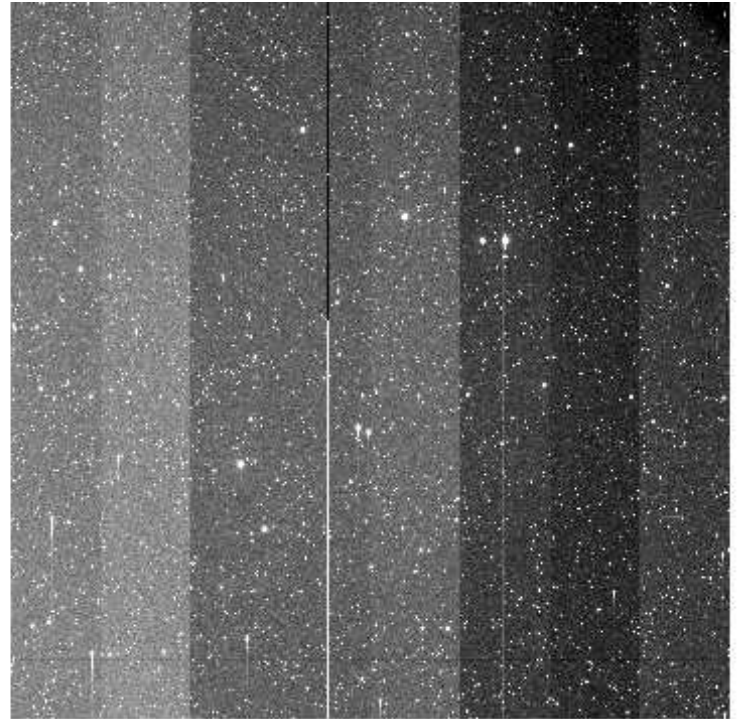
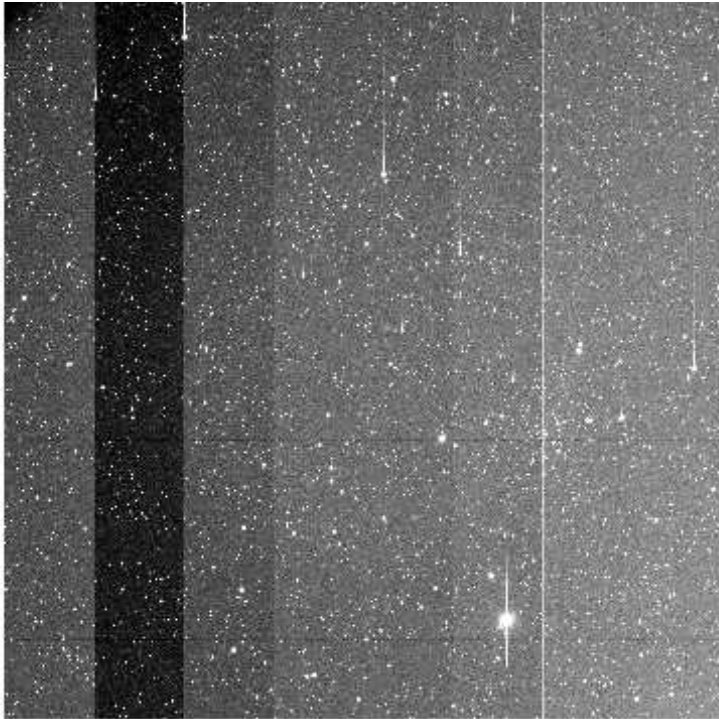


5.3e+03 5.4e+03 5.5e+03 5.7e+03 5.8e+03 6e+03 6.1e+03 6.2e+03 6.4e+03 6.5e



File Name : **kmts.20210315.049174.fits** # 16 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC201114\_2**  
 RA : 06:57:02.700  
 DEC : +05:57:59.90  
 Exposure Time : 60  
 Airmass : 1.28  
 Sidereal Time : 06:40:30  
 Filter ID : I  
 Observation Date : 2021-03-15T17:43:26  
 CCD Temperature : -108.76

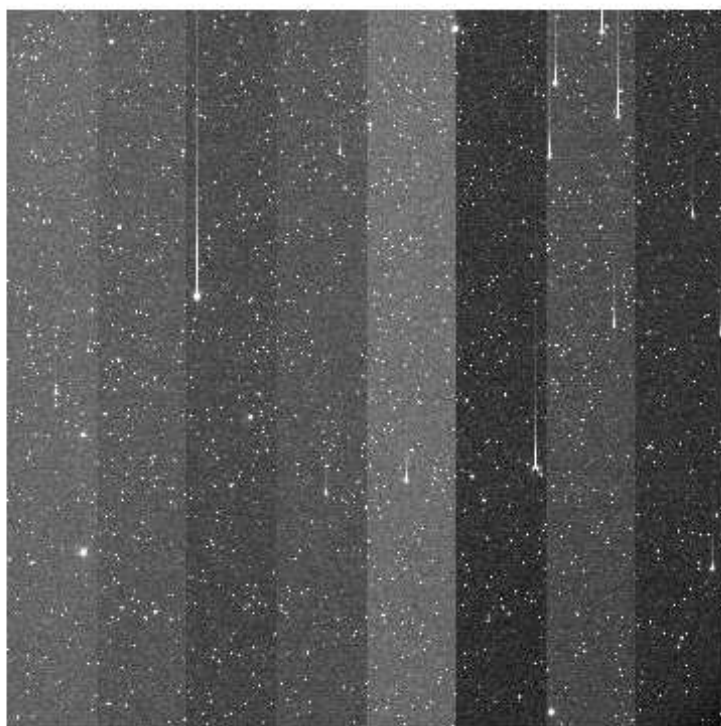
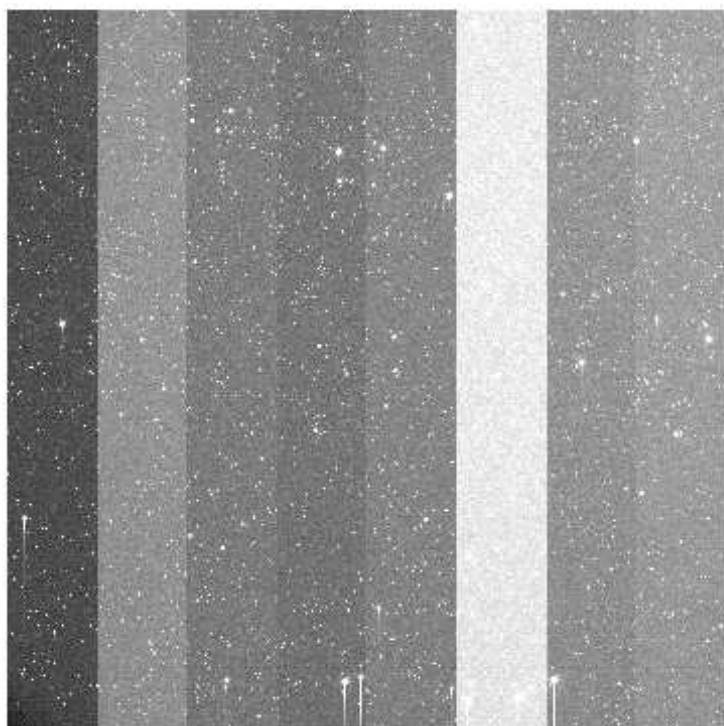
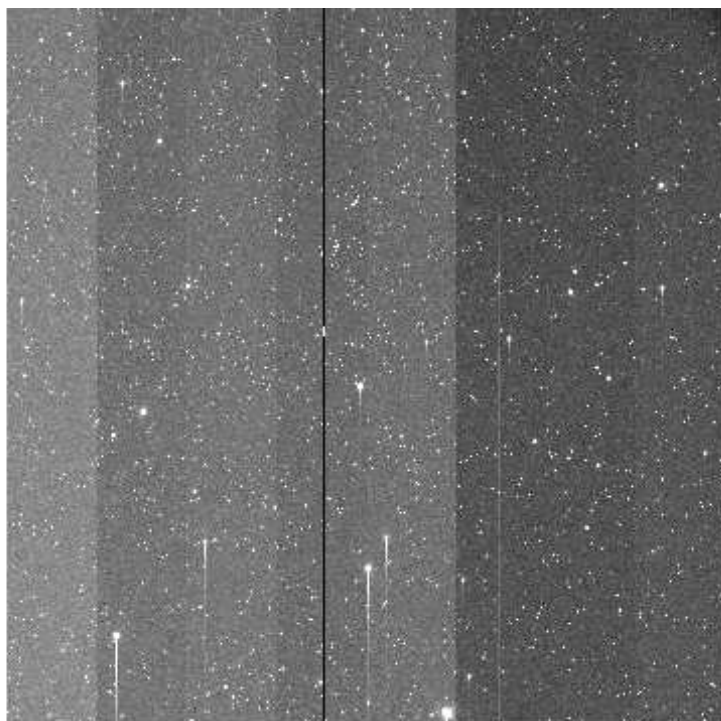
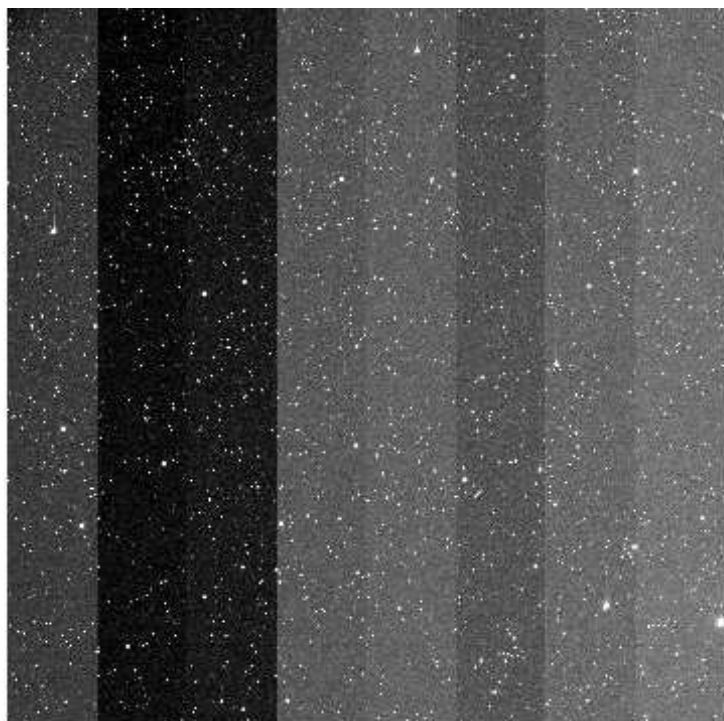
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





File Name : **kmts.20210315.049175.fits** # 17 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC170321a**  
 RA : 06:33:12.010  
 DEC : -15:01:12.00  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 06:43:13  
 Filter ID : V  
 Observation Date : 2021-03-15T17:45:57  
 CCD Temperature : -108.84

Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0

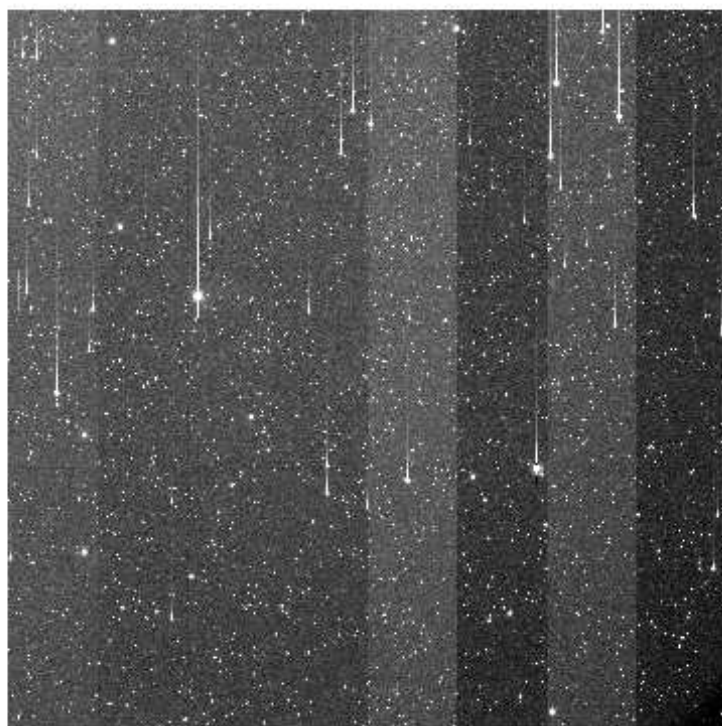
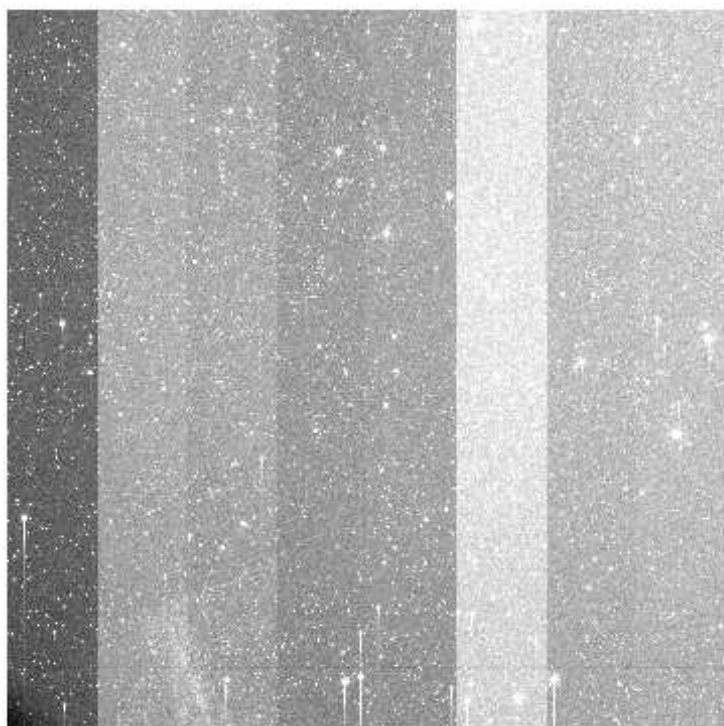
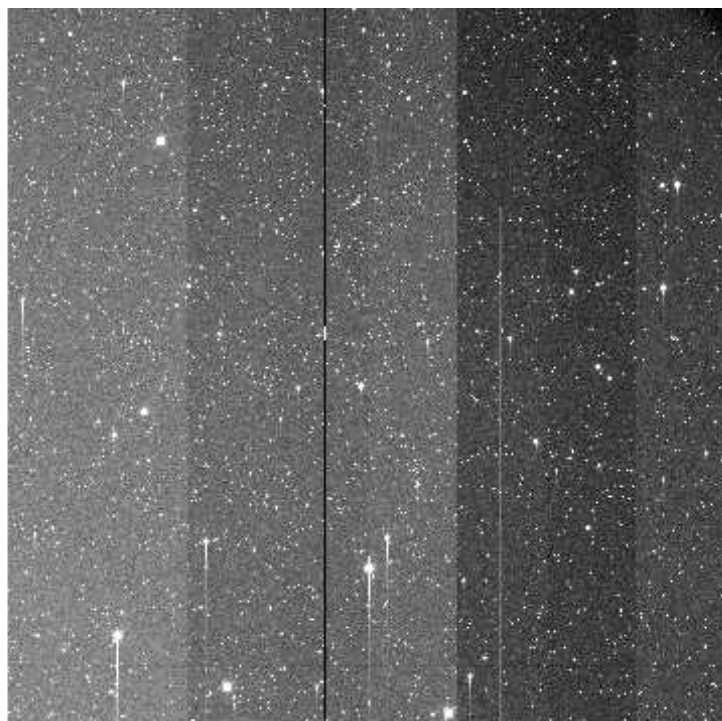
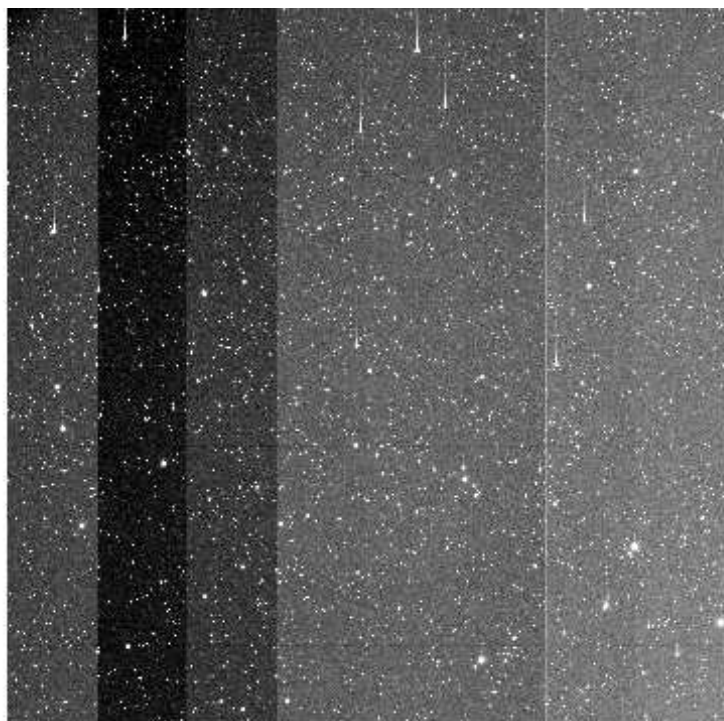


e+03    1.98e+03    2.02e+03    2.06e+03    2.1e+03    2.14e+03    2.18e+03    2.22e+03    2.26e+03    2.3e+03    2.34e+03



File Name : **kmts.20210315.049176.fits** # 18 / 60 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC170321a**  
RA : 06:33:12.000  
DEC : -15:01:11.90  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 06:45:11  
Filter ID : I  
Observation Date : 2021-03-15T17:47:54  
CCD Temperature : -108.84

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0

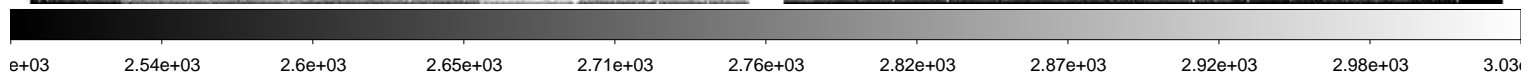
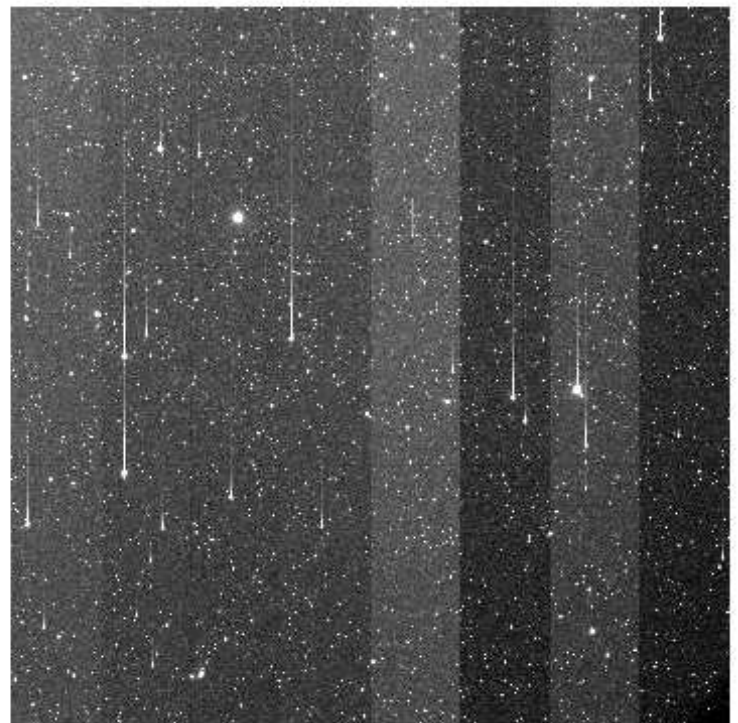
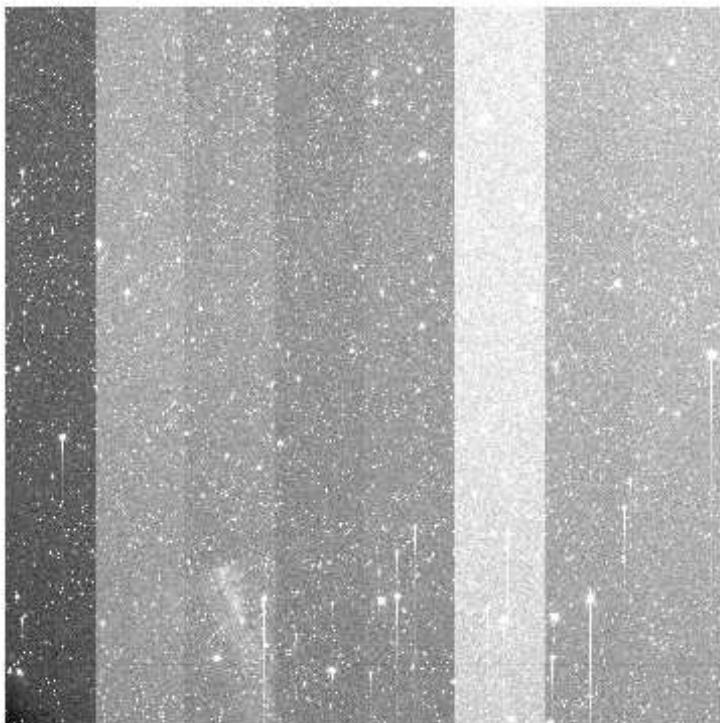
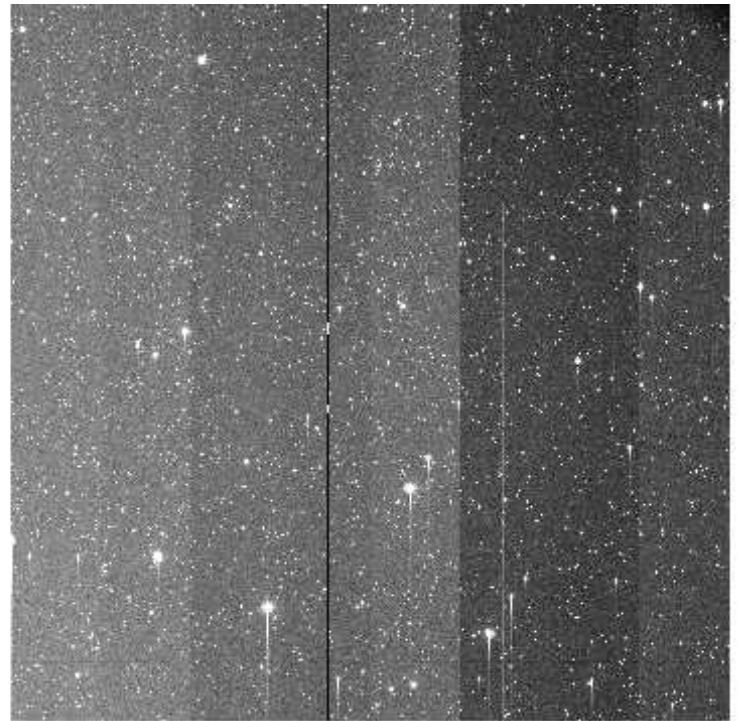
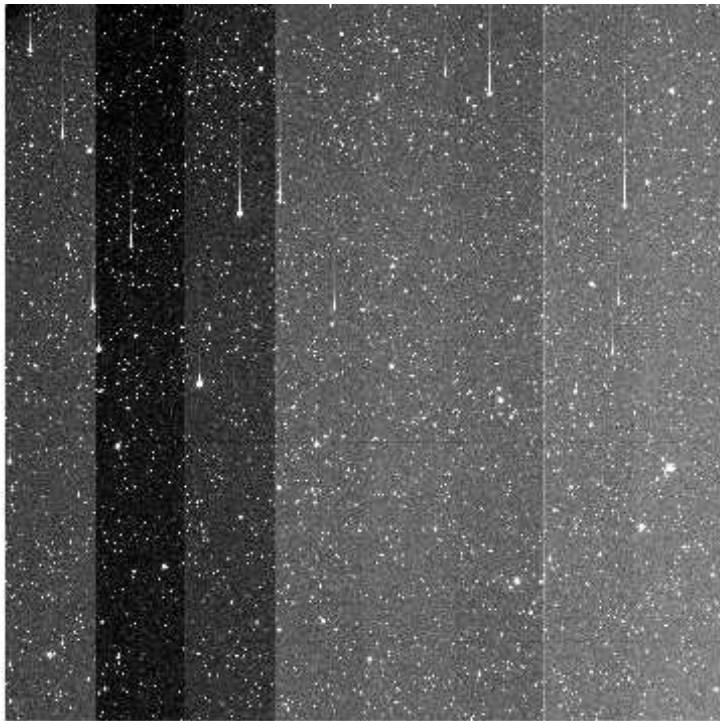


e+03 2.77e+03 2.83e+03 2.9e+03 2.96e+03 3.02e+03 3.08e+03 3.14e+03 3.2e+03 3.26e+03 3.32e+03



File Name : **kmts.20210315.049177.fits** # 19 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC170321b**  
 RA : 06:33:25.540  
 DEC : -15:07:35.90  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 06:47:15  
 Filter ID : I  
 Observation Date : 2021-03-15T17:49:58  
 CCD Temperature : -108.89

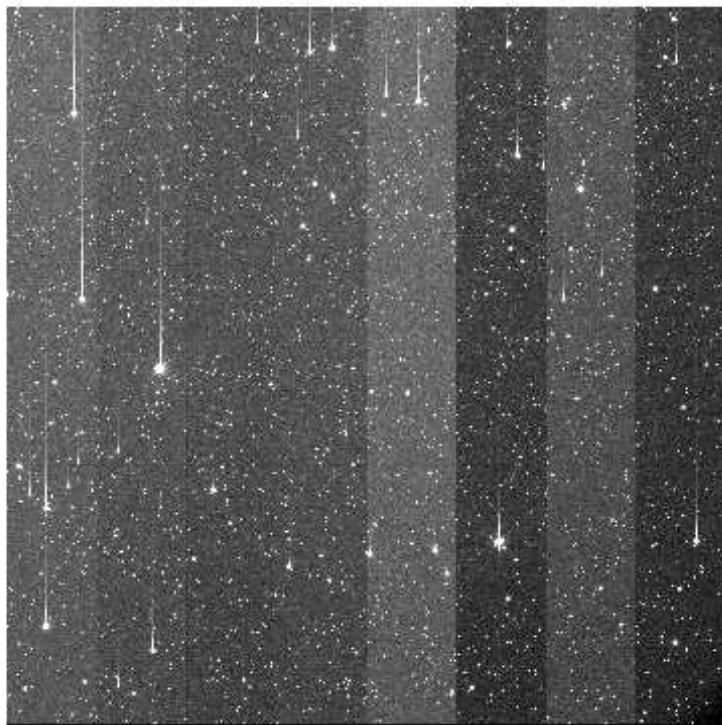
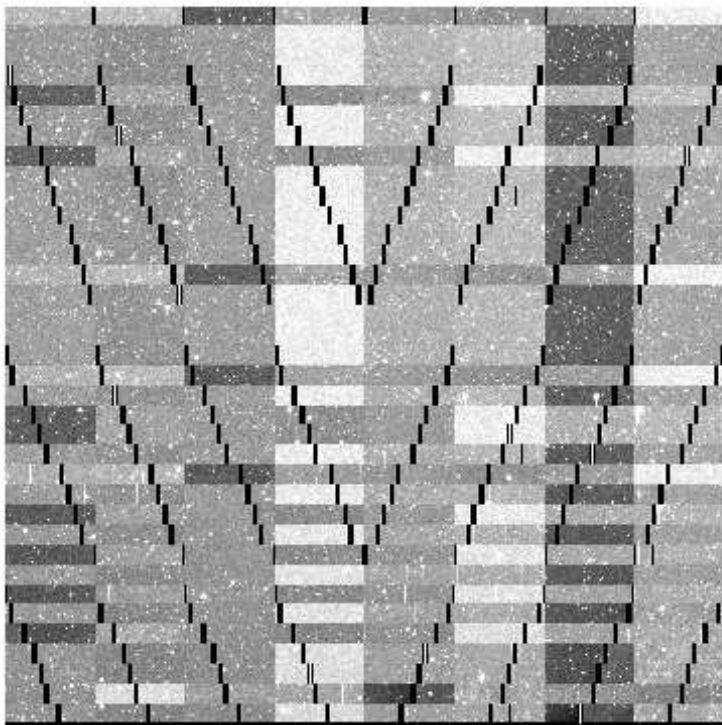
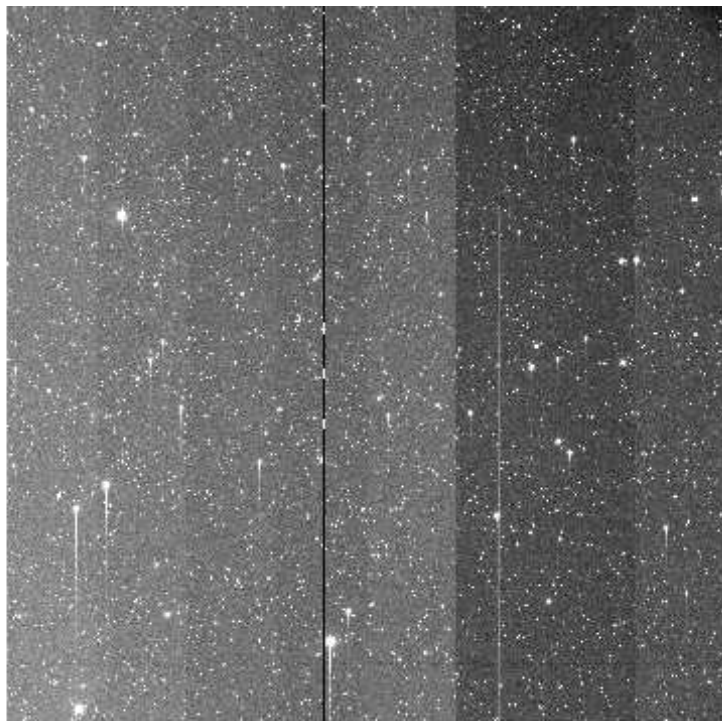
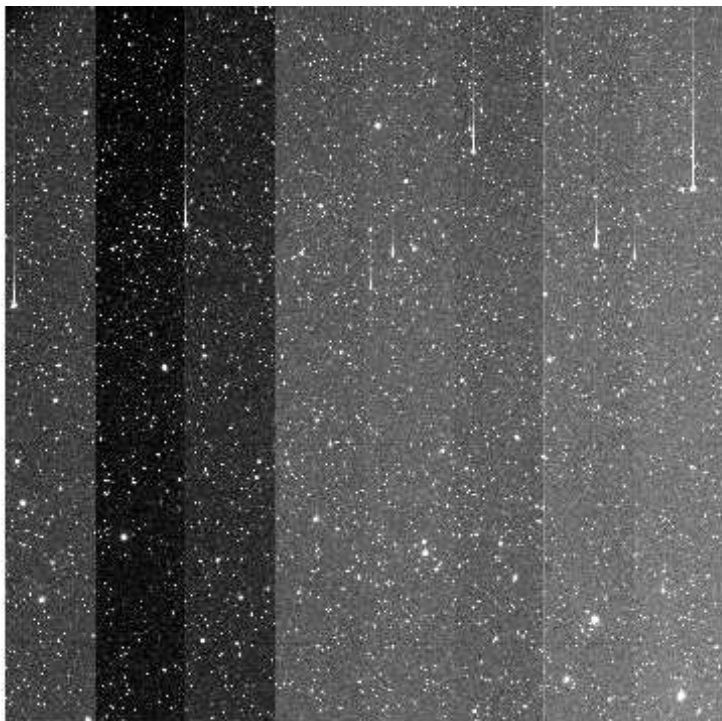
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





File Name : **kmts.20210315.049178.fits** # 20 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC170321c**  
 RA : 06:32:58.520  
 DEC : -14:54:47.00  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 06:49:29  
 Filter ID : I  
 Observation Date : 2021-03-15T17:52:10  
 CCD Temperature : -108.87

Image Issue : S  
 CHIP : —N  
 Weather : 3  
 Moon Effect : 0.0

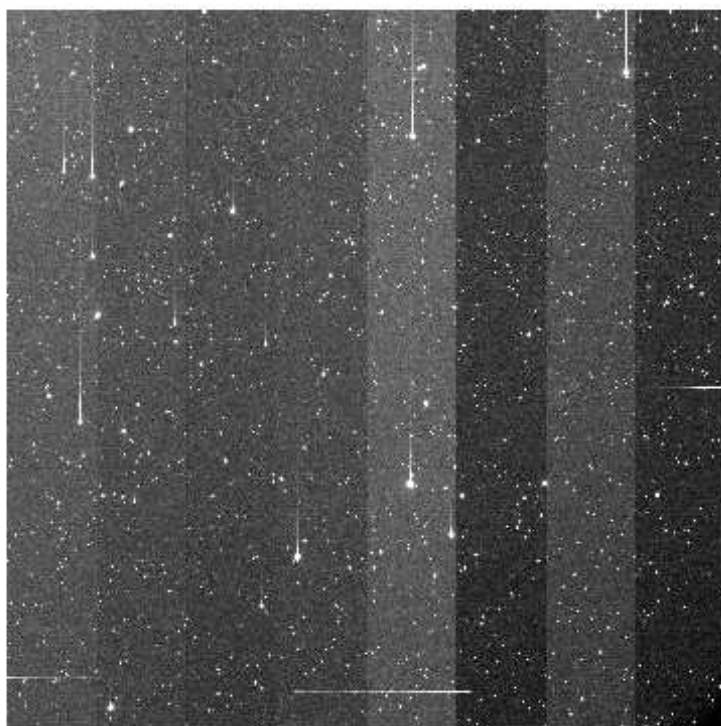
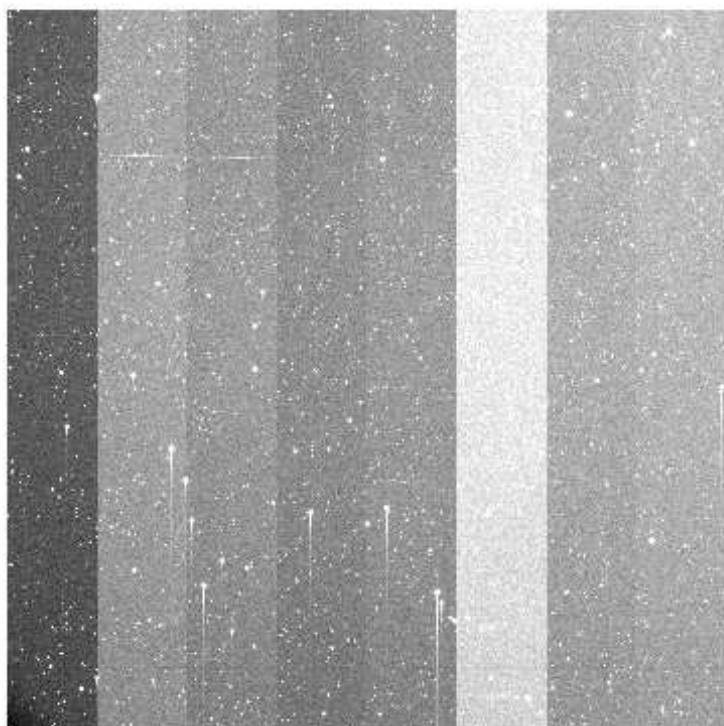
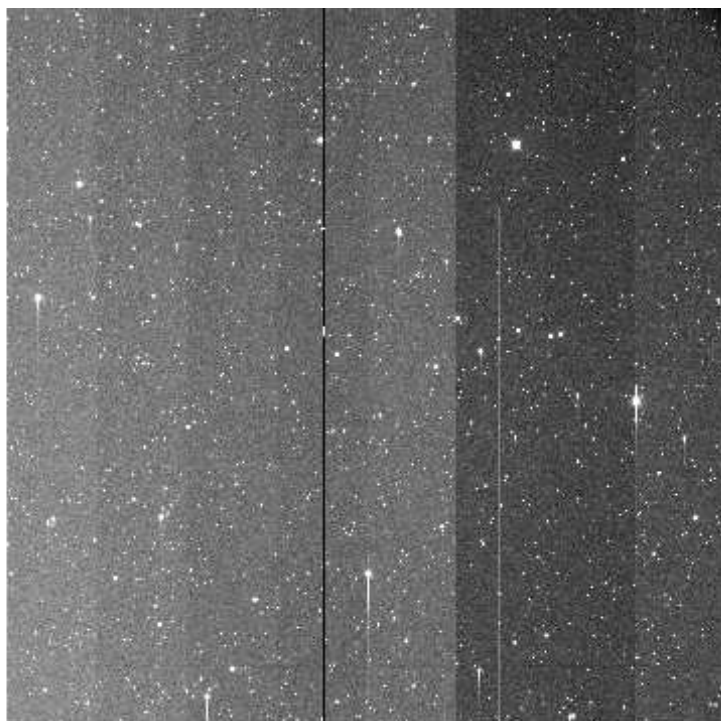
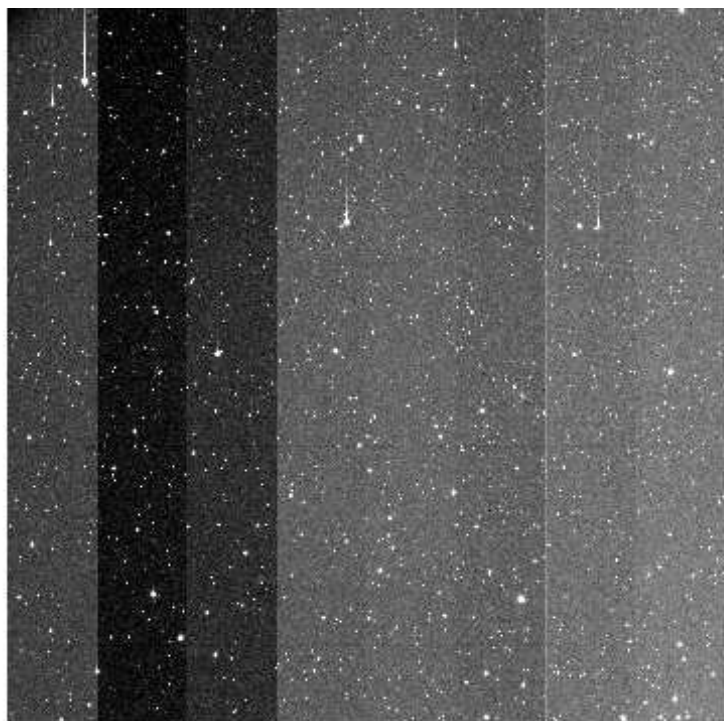


e+03    2.37e+03    2.42e+03    2.47e+03    2.52e+03    2.57e+03    2.62e+03    2.67e+03    2.73e+03    2.78e+03    2.83e+03



File Name : **kmts.20210315.049179.fits** # 21 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC190503**  
 RA : 08:01:07.220  
 DEC : +06:21:00.00  
 Exposure Time : 60  
 Airmass : 1.34  
 Sidereal Time : 06:52:05  
 Filter ID : I  
 Observation Date : 2021-03-15T17:54:46  
 CCD Temperature : -108.86

Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0

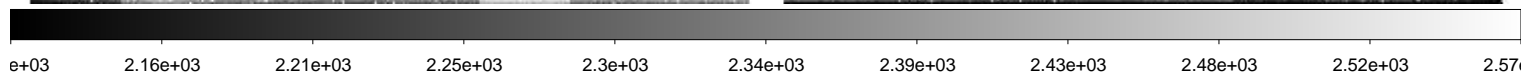
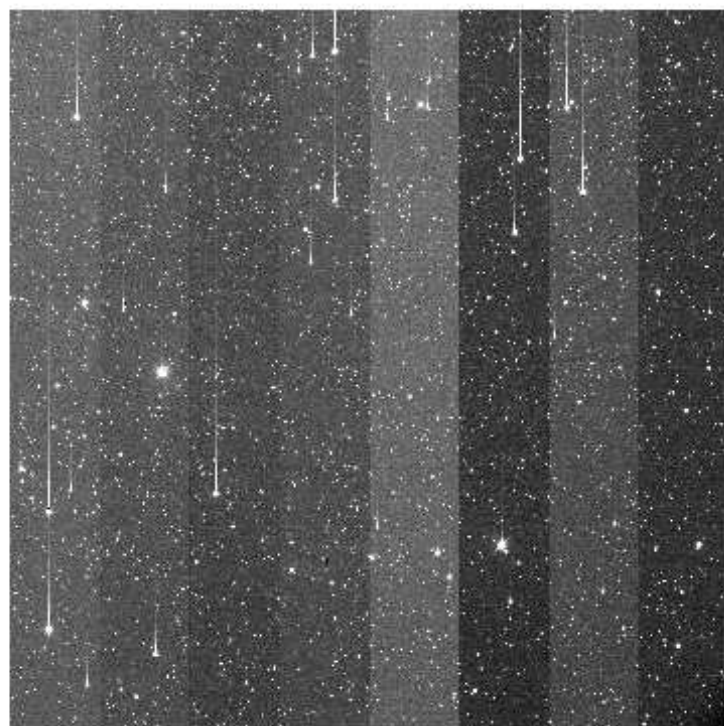
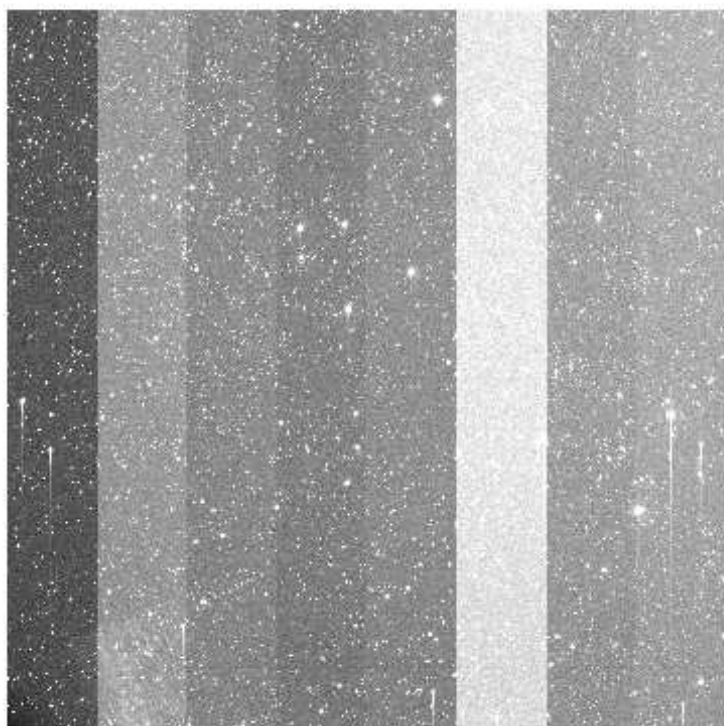
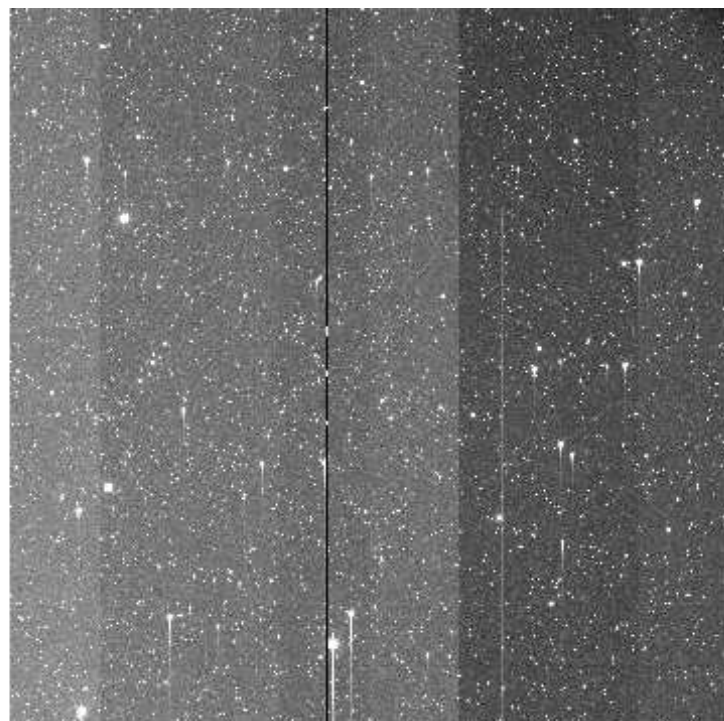
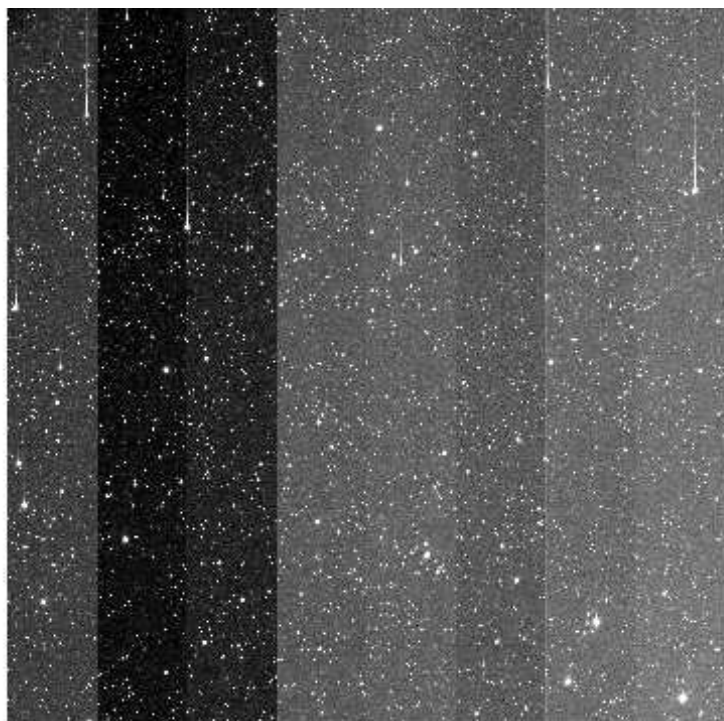


e+03    2.39e+03    2.44e+03    2.49e+03    2.54e+03    2.59e+03    2.64e+03    2.69e+03    2.74e+03    2.79e+03    2.84e+03



File Name : **kmts.20210315.049180.fits** # 22 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC170321c**  
 RA : 06:32:58.530  
 DEC : -14:54:47.90  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 06:55:14  
 Filter ID : I  
 Observation Date : 2021-03-15T17:57:56  
 CCD Temperature : -108.86

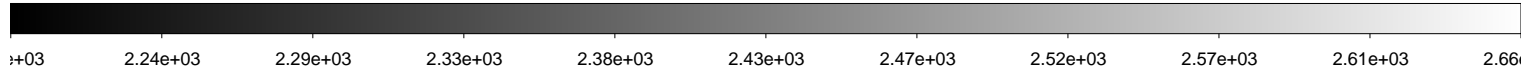
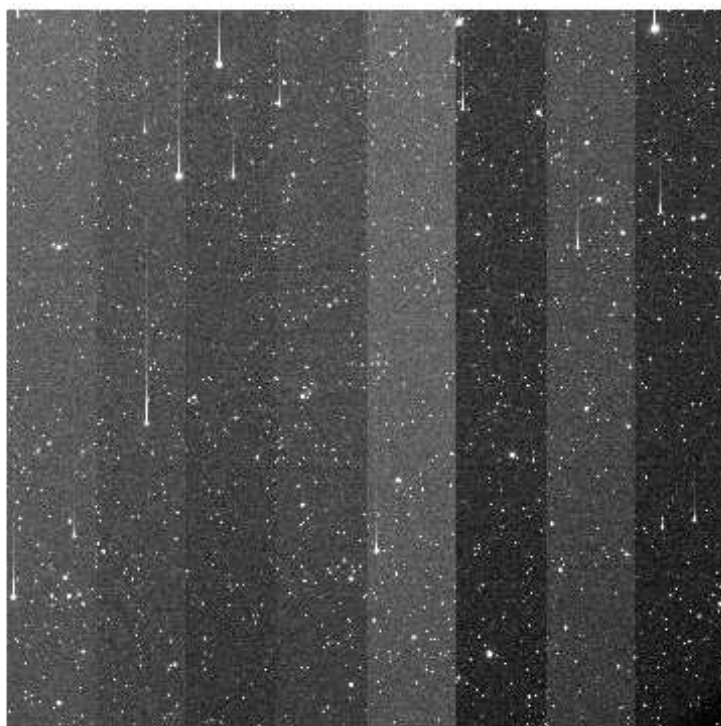
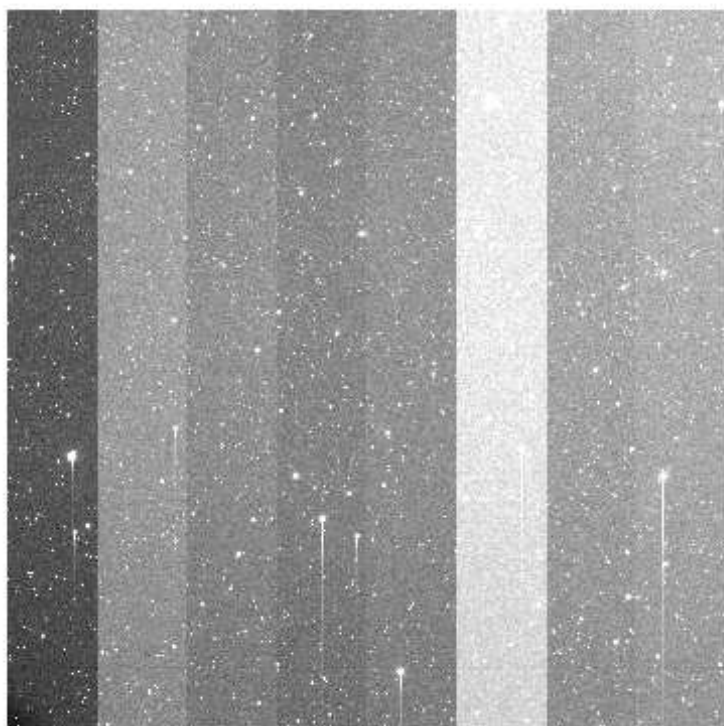
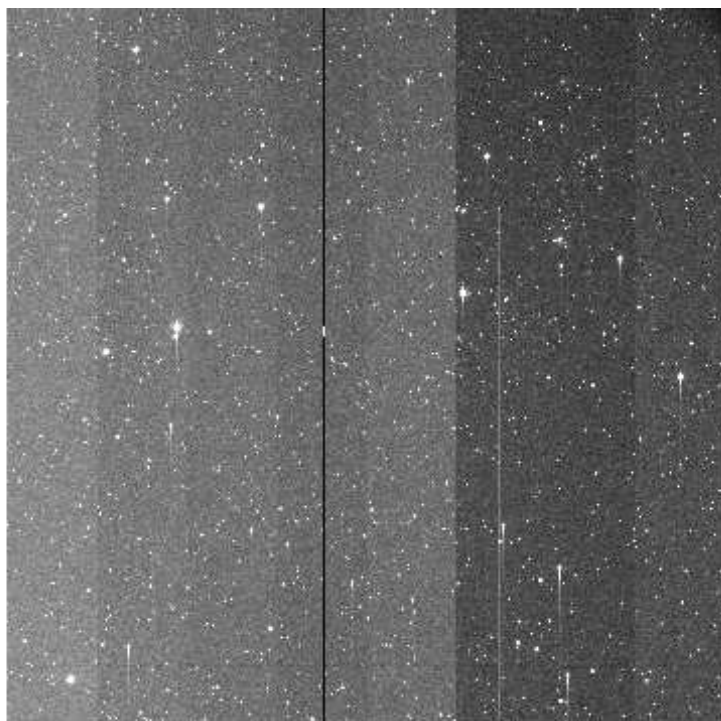
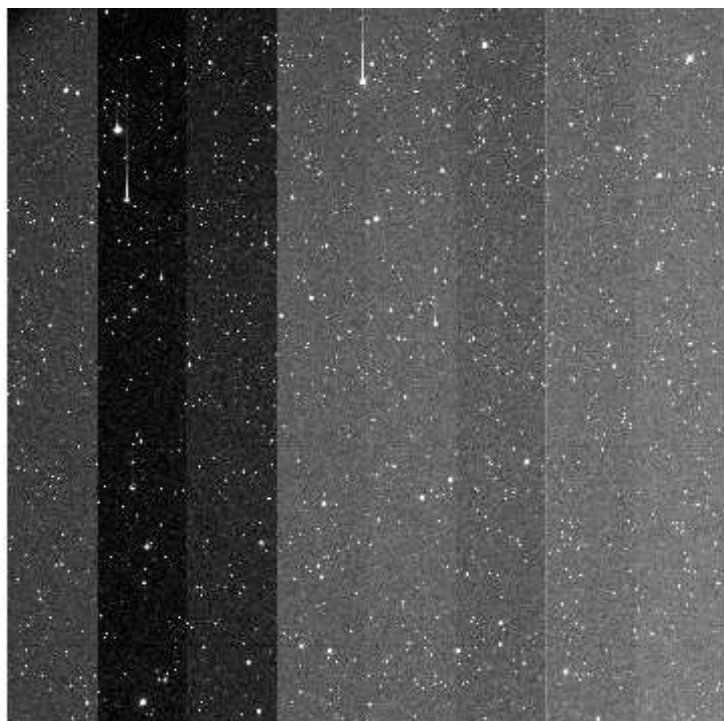
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





File Name : **kmts.20210315.049181.fits** # 23 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC190503sub**  
 RA : 08:01:54.000  
 DEC : +07:18:00.00  
 Exposure Time : 60  
 Airmass : 1.35  
 Sidereal Time : 06:58:11  
 Filter ID : I  
 Observation Date : 2021-03-15T18:00:51  
 CCD Temperature : -108.89

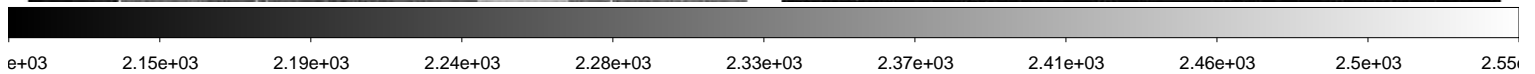
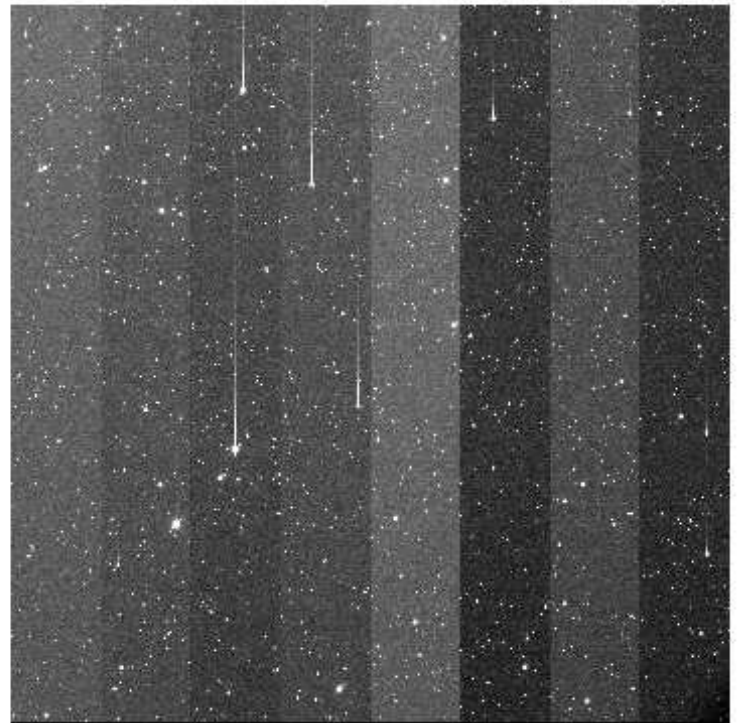
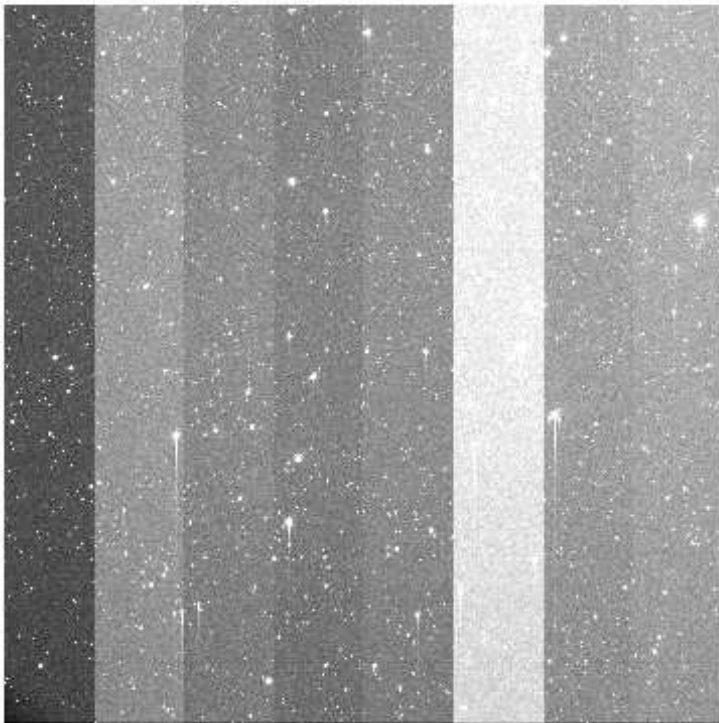
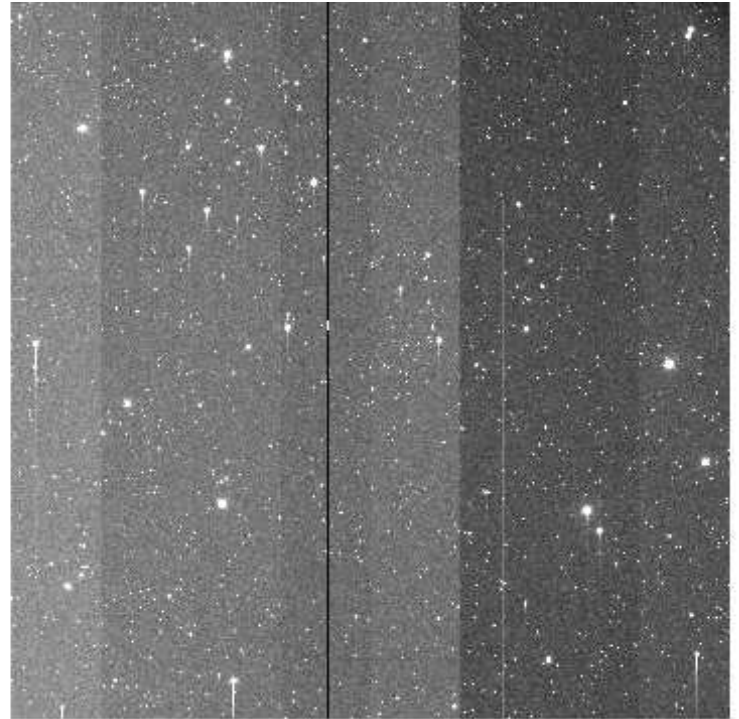
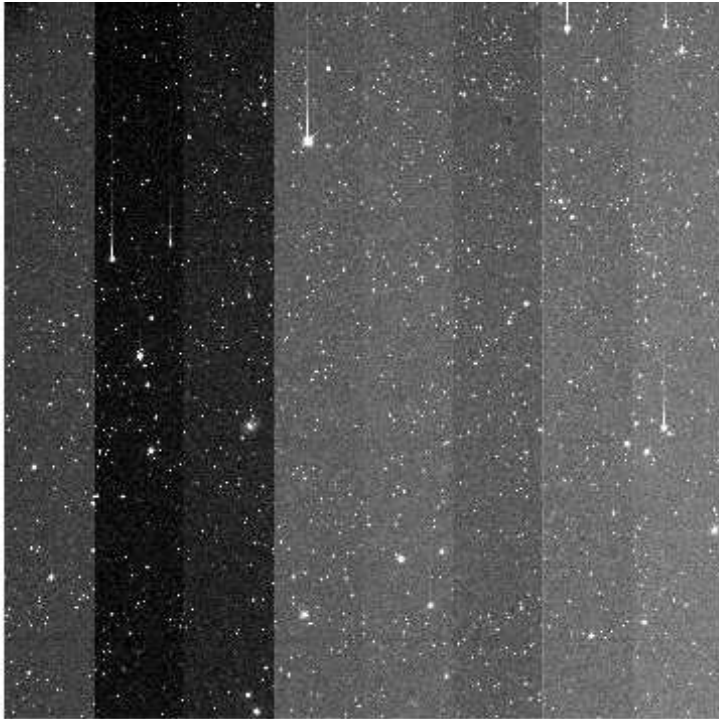
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





File Name : **kmts.20210315.049182.fits** # 24 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC160806ne1**  
 RA : 08:15:11.550  
 DEC : +00:16:00.80  
 Exposure Time : 60  
 Airmass : 1.25  
 Sidereal Time : 07:00:09  
 Filter ID : I  
 Observation Date : 2021-03-15T18:03:02  
 CCD Temperature : -108.94

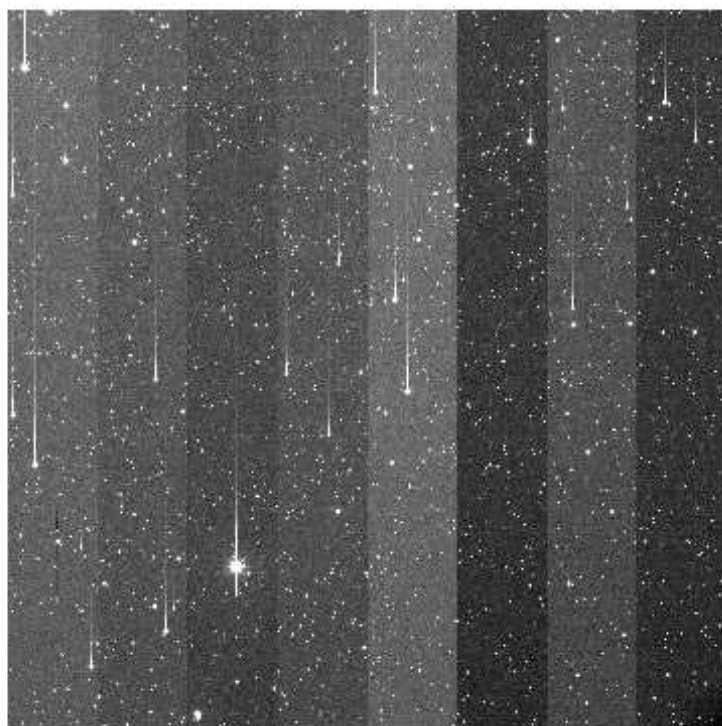
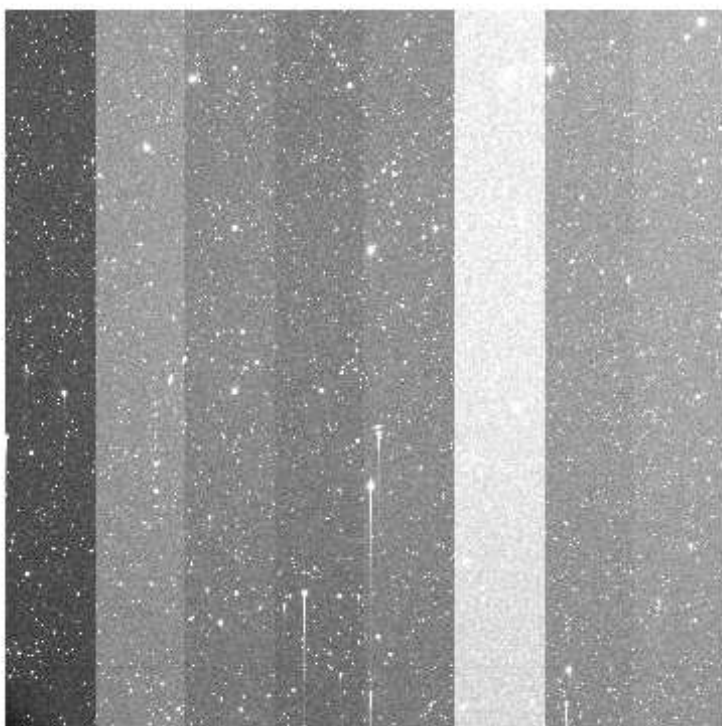
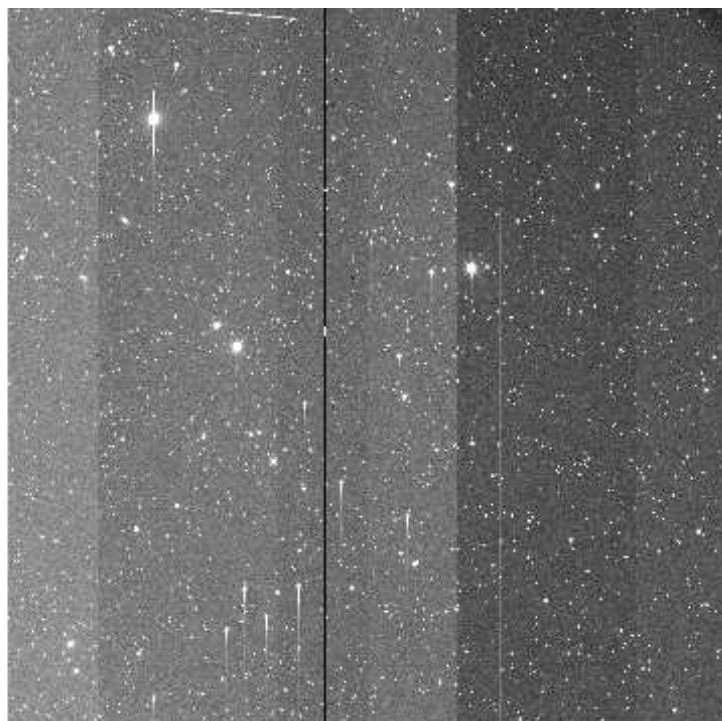
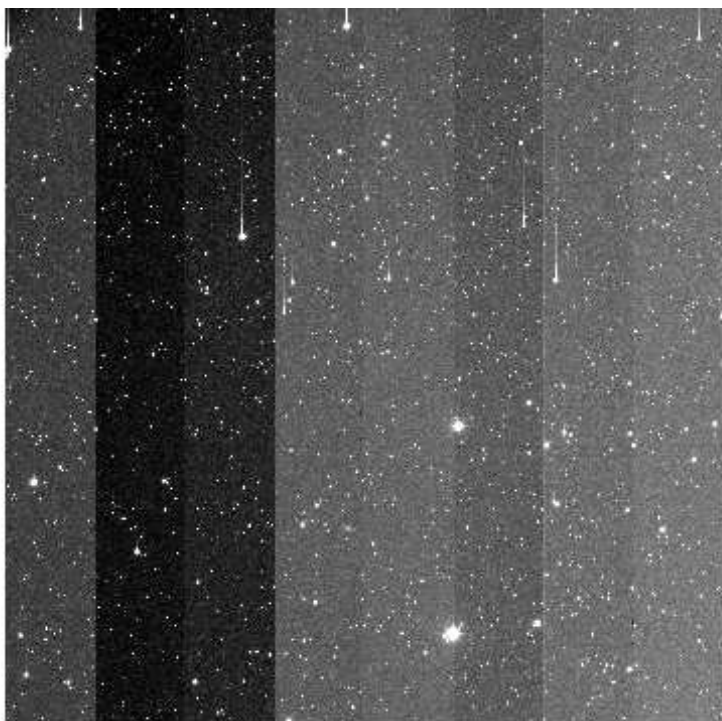
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





File Name : **kmts.20210315.049183.fits** # 25 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC160806nw1**  
 RA : 08:07:11.520  
 DEC : +00:16:00.70  
 Exposure Time : 60  
 Airmass : 1.23  
 Sidereal Time : 07:02:19  
 Filter ID : I  
 Observation Date : 2021-03-15T18:05:11  
 CCD Temperature : -108.91

Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0

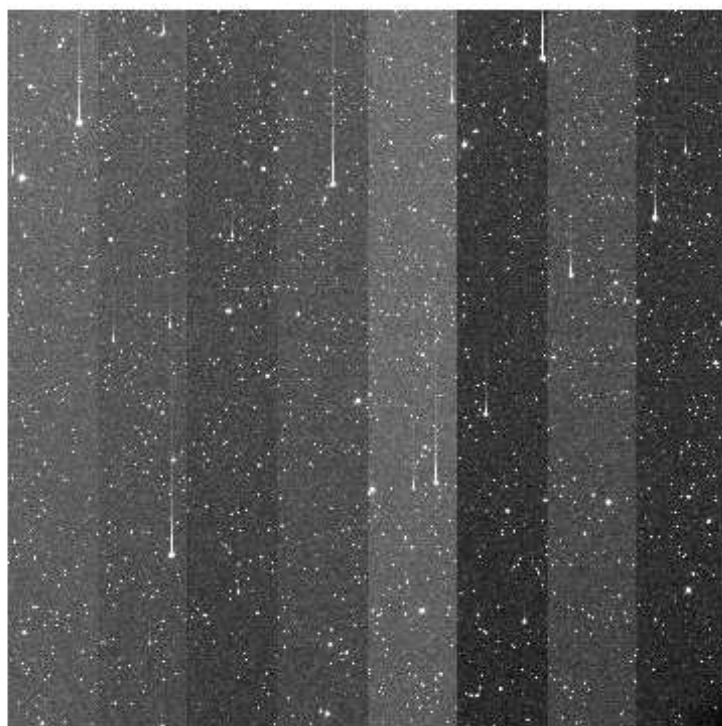
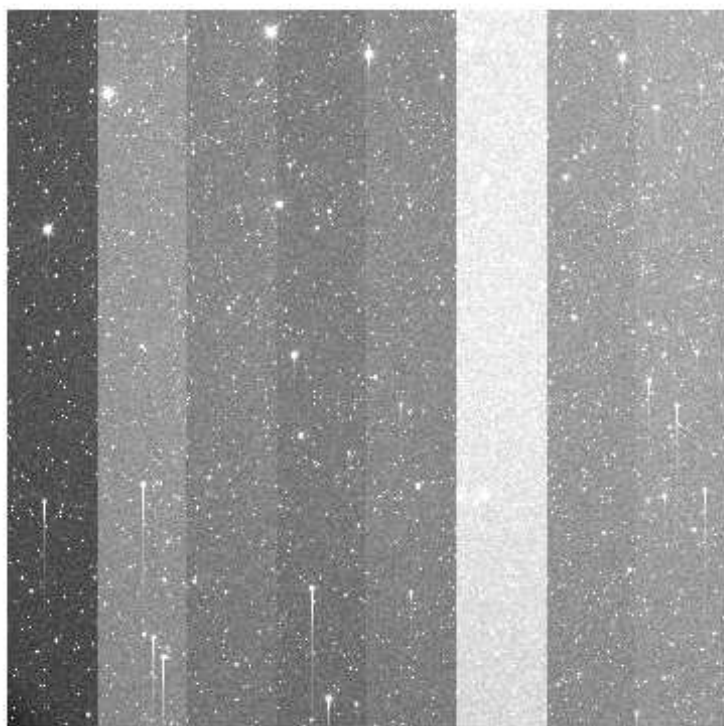
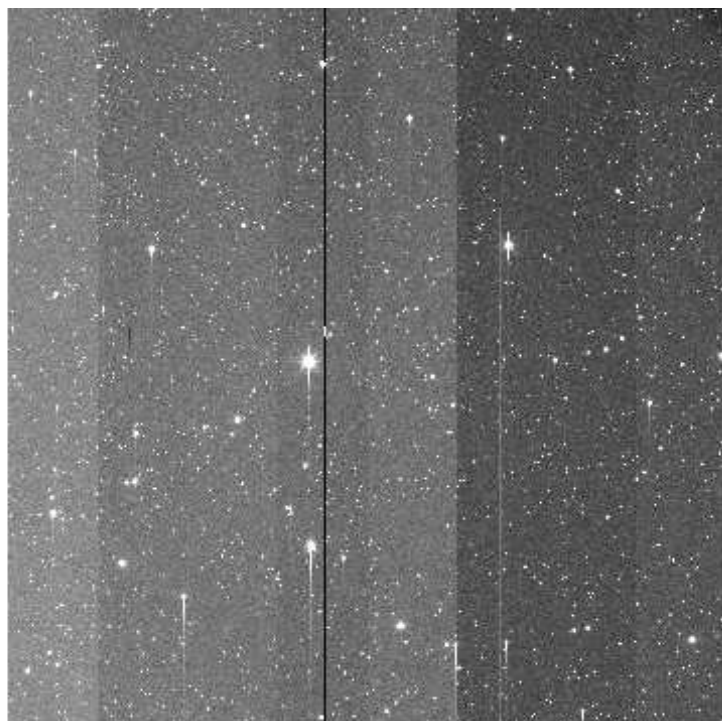
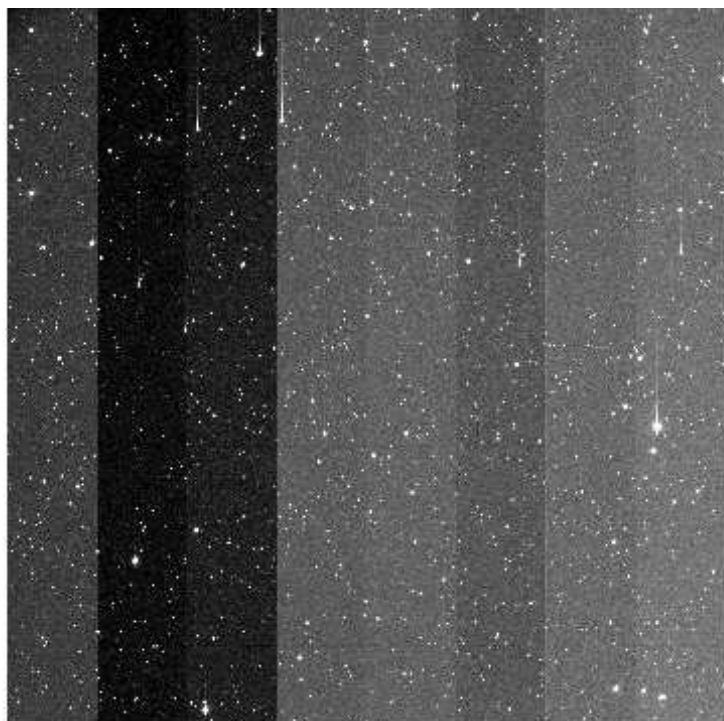


e+03    2.11e+03    2.15e+03    2.2e+03    2.24e+03    2.28e+03    2.33e+03    2.37e+03    2.42e+03    2.46e+03    2.5e



File Name : **kmts.20210315.049184.fits** # 26 / 60 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC160806se1**  
RA : 08:15:11.540  
DEC : -01:43:59.00  
Exposure Time : 60  
Airmass : 1.22  
Sidereal Time : 07:04:29  
Filter ID : I  
Observation Date : 2021-03-15T18:07:08  
CCD Temperature : -108.97

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0

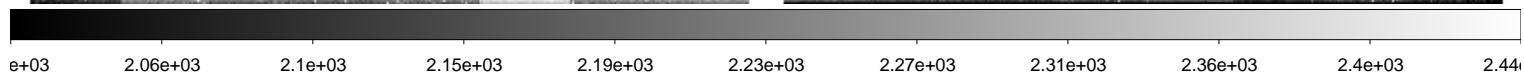
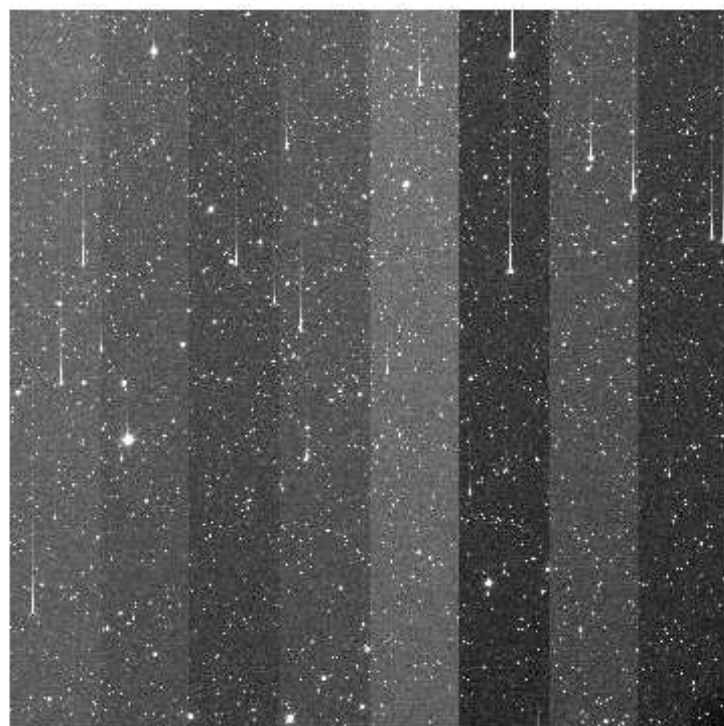
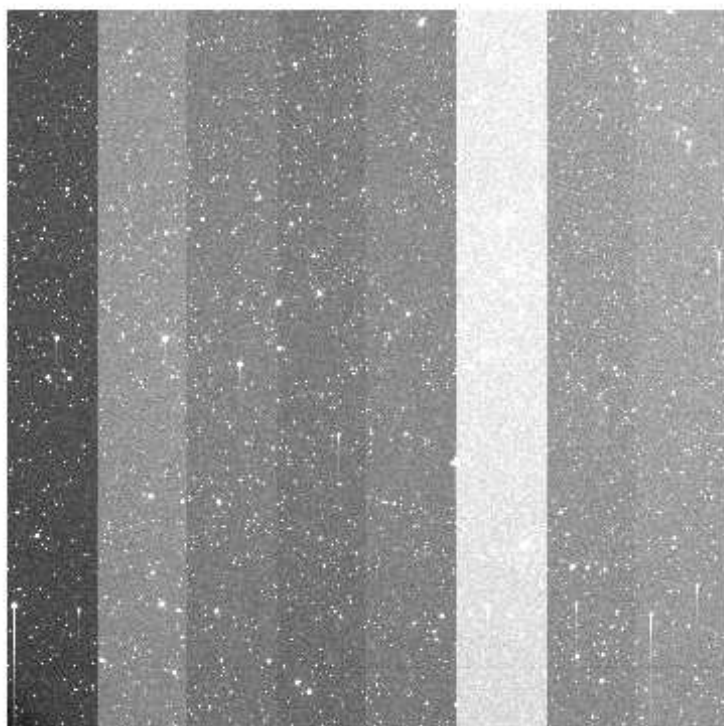
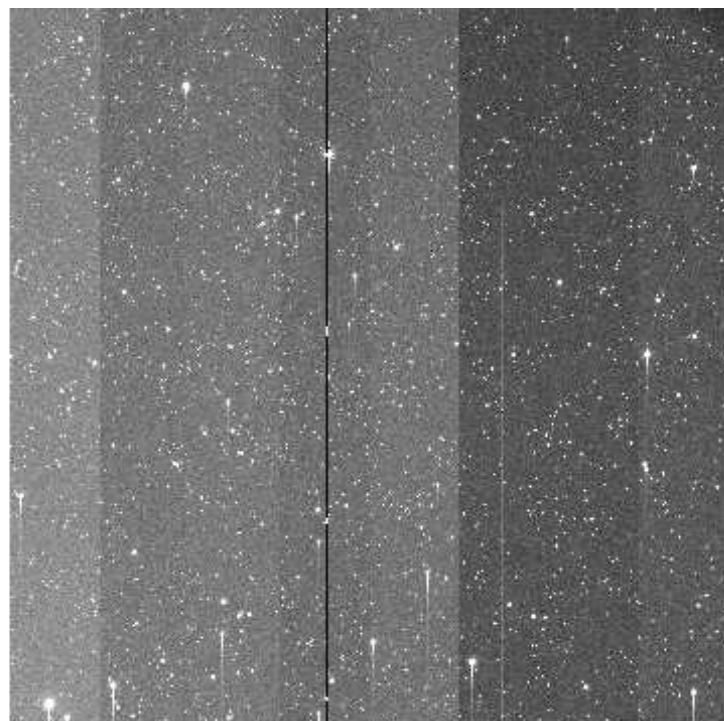
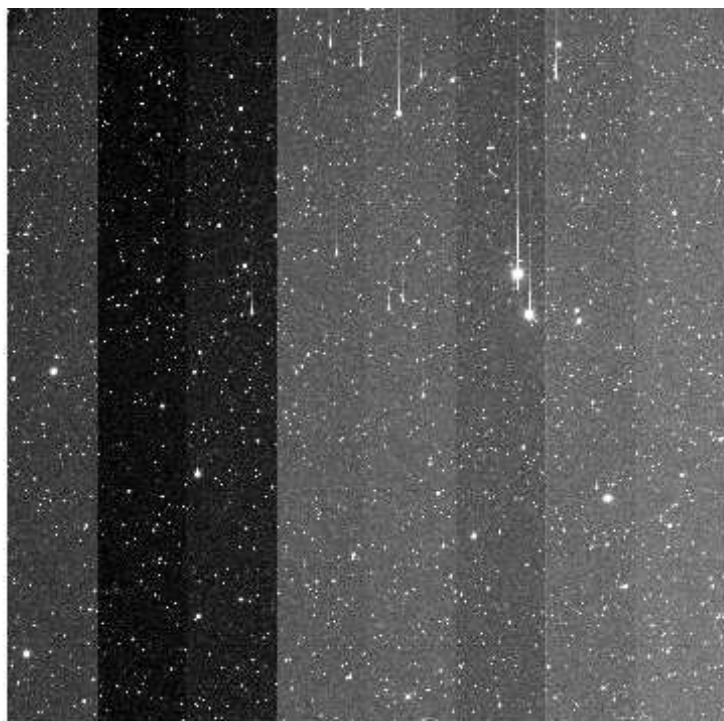


e+03 2.09e+03 2.13e+03 2.18e+03 2.22e+03 2.26e+03 2.3e+03 2.35e+03 2.39e+03 2.43e+03 2.48e+03



File Name : **kmts.20210315.049185.fits** # 27 / 60 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC160806sw1**  
 RA : 08:07:11.500  
 DEC : -01:43:59.20  
 Exposure Time : 60  
 Airmass : 1.20  
 Sidereal Time : 07:06:26  
 Filter ID : I  
 Observation Date : 2021-03-15T18:09:18  
 CCD Temperature : -108.94

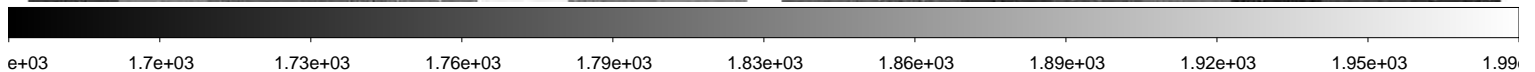
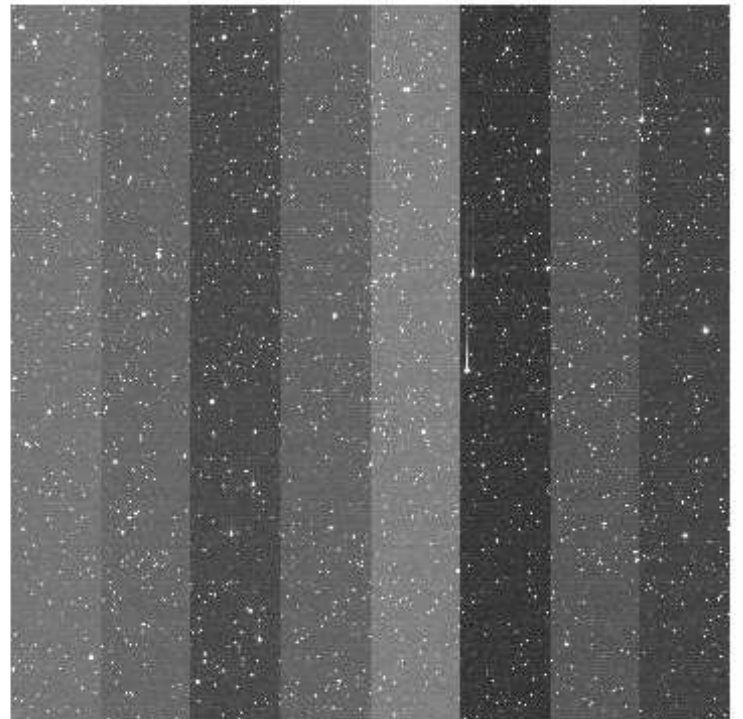
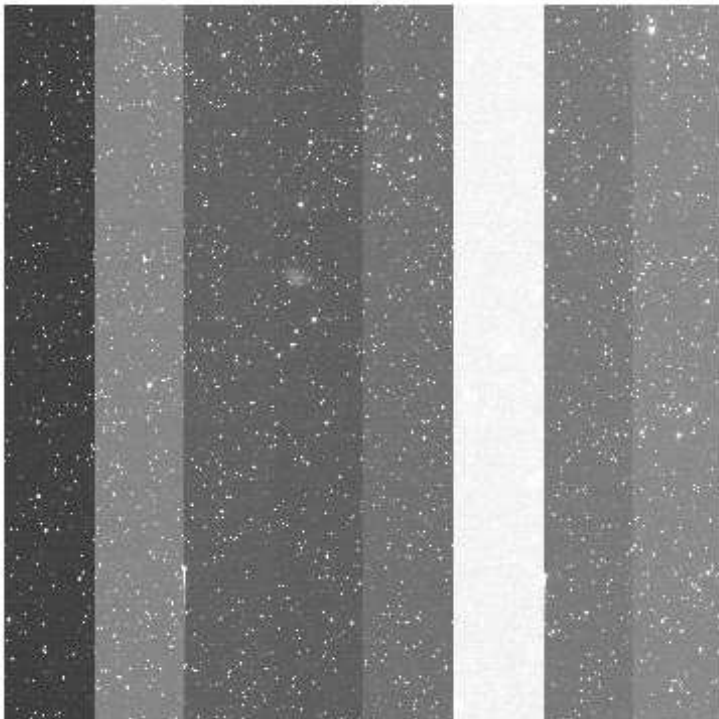
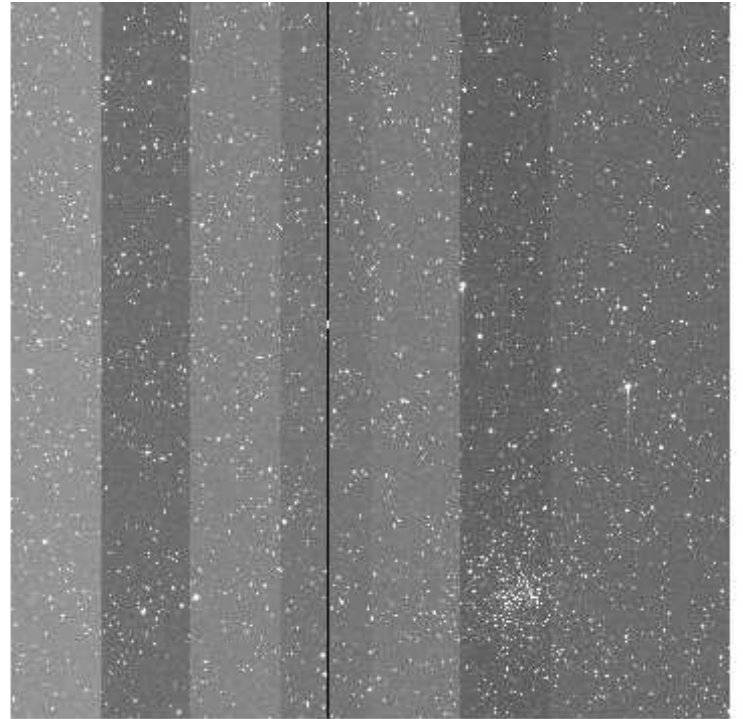
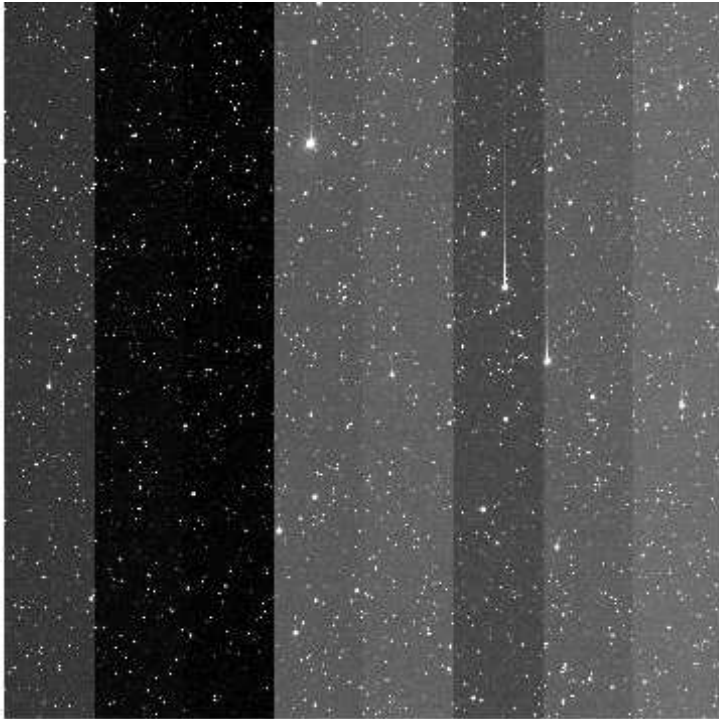
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





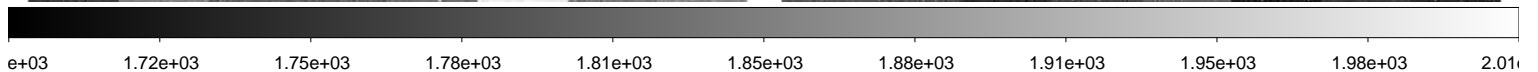
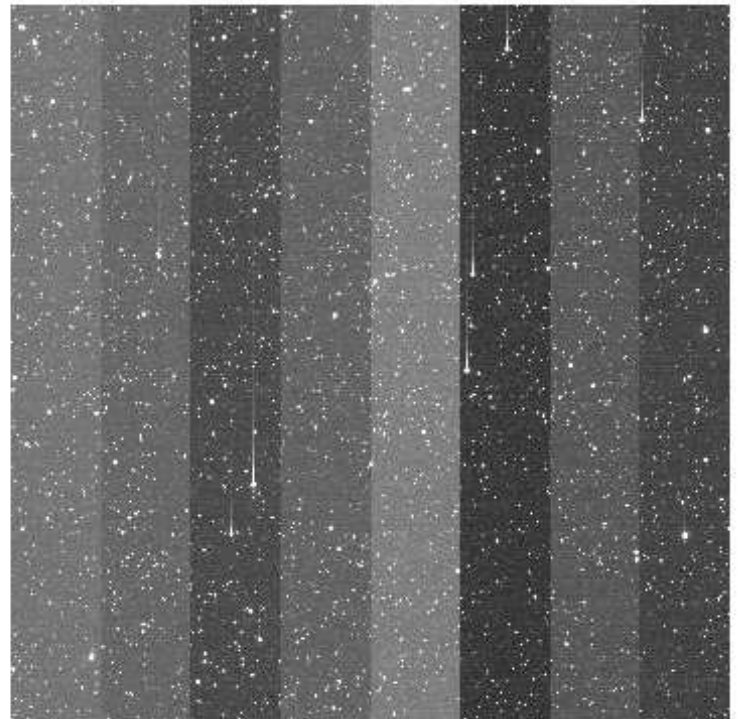
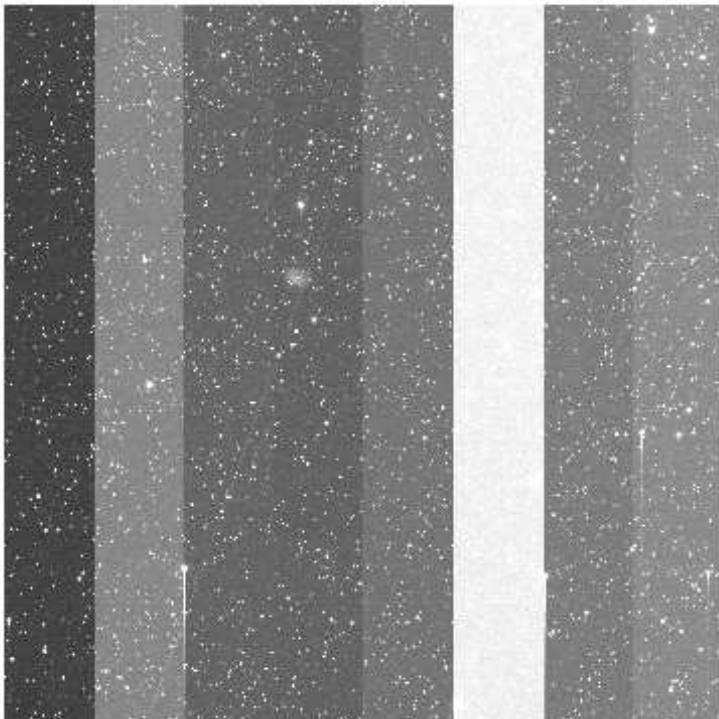
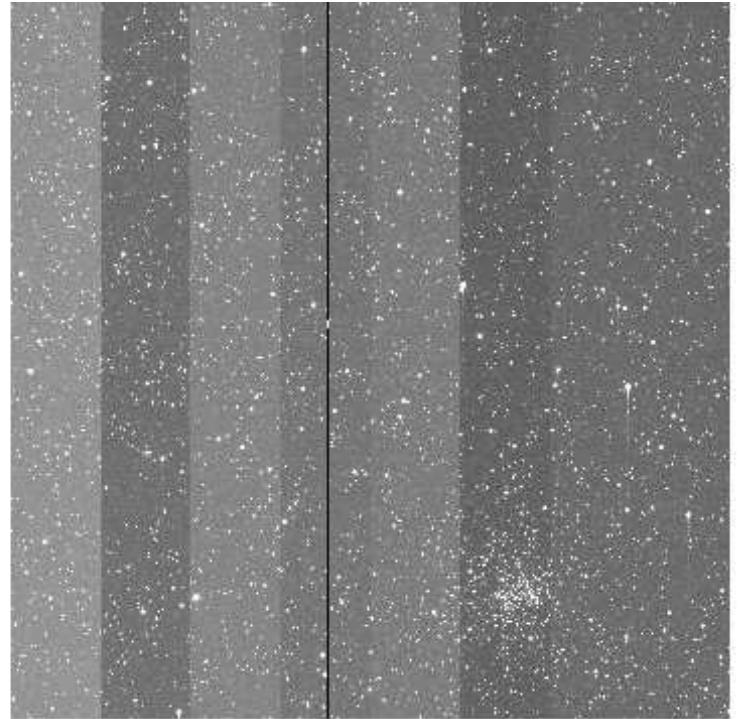
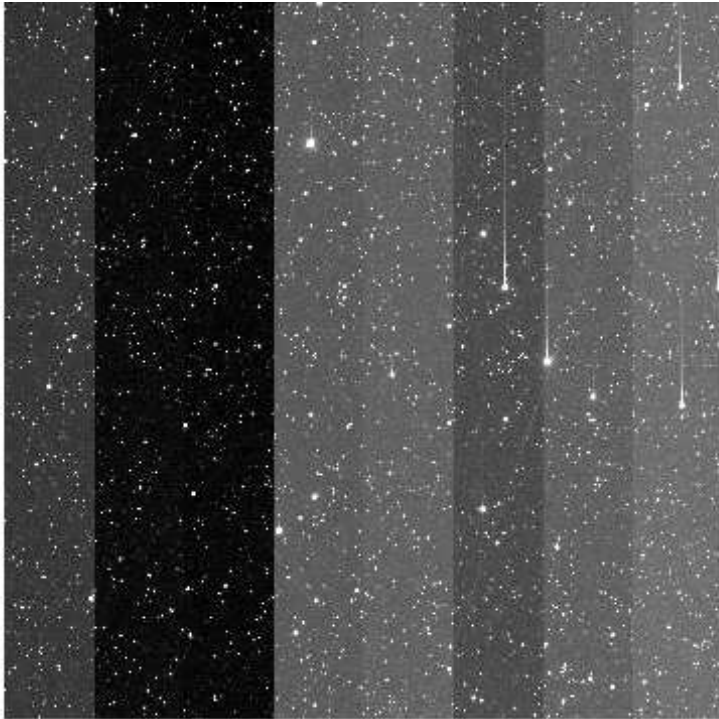
File Name : **kmts.20210315.049186.fits** # 28 / 60 #  
Project ID : DIR-KSP  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.020  
DEC : -10:59:59.90  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 07:19:24  
Filter ID : B  
Observation Date : 2021-03-15T18:22:01  
CCD Temperature : -108.99

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210315.049187.fits** # 29 / 60 #  
Project ID : DIR-KSP  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.020  
DEC : -10:59:59.90  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 07:21:20  
Filter ID : V  
Observation Date : 2021-03-15T18:24:09  
CCD Temperature : -108.69

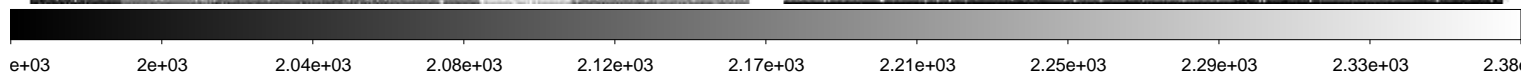
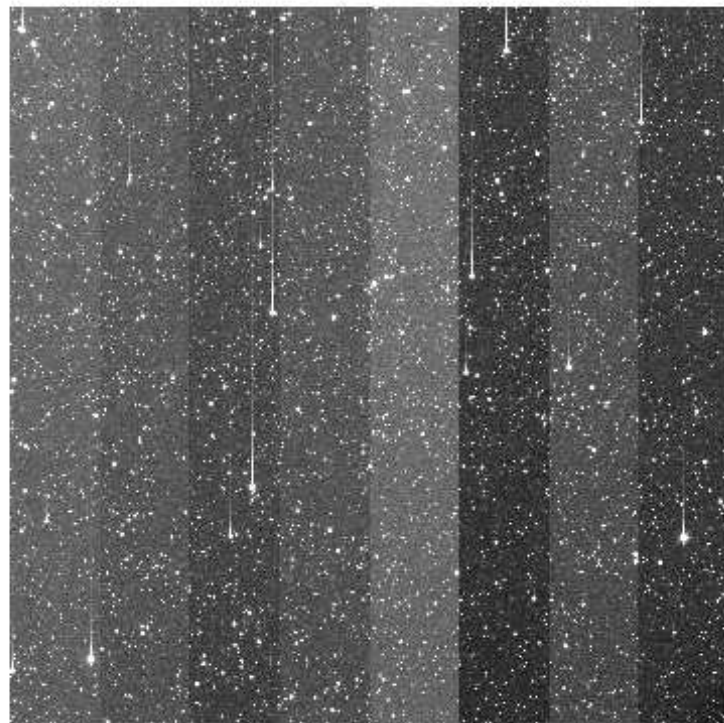
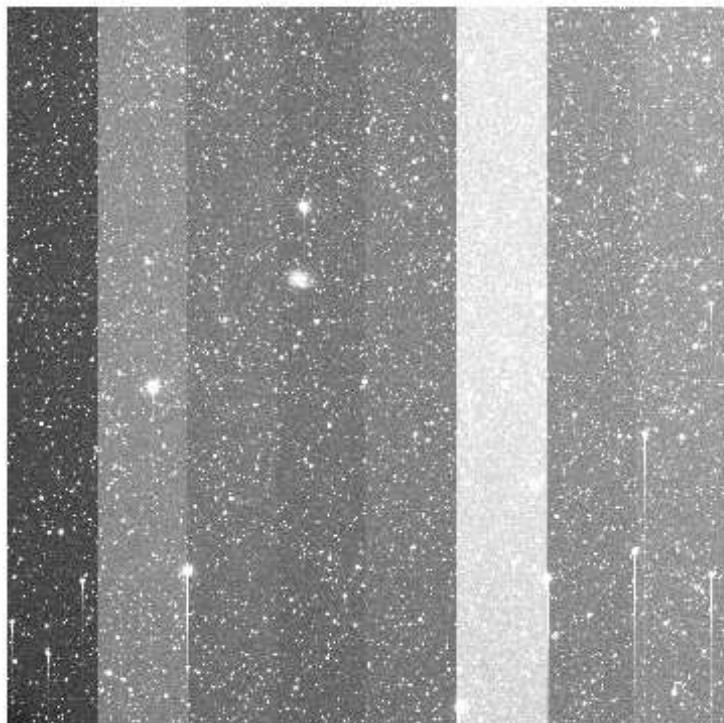
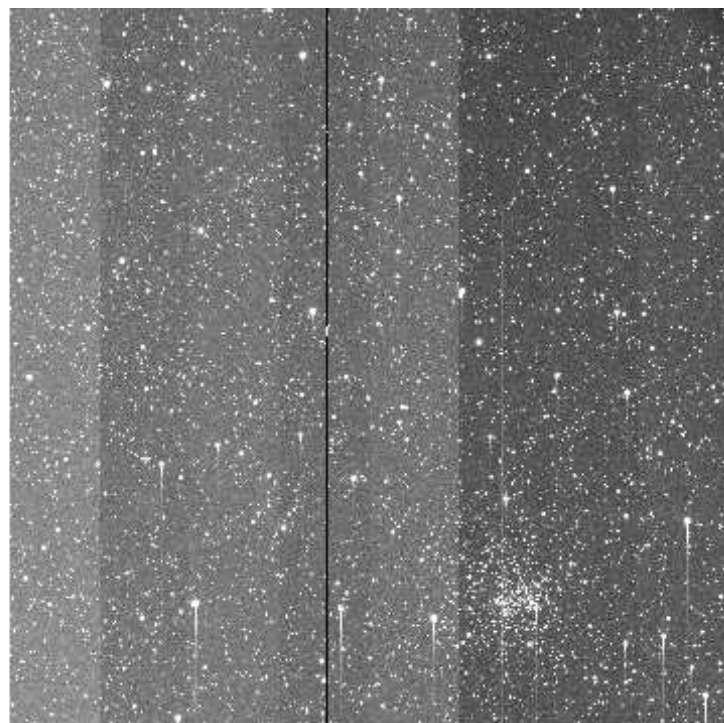
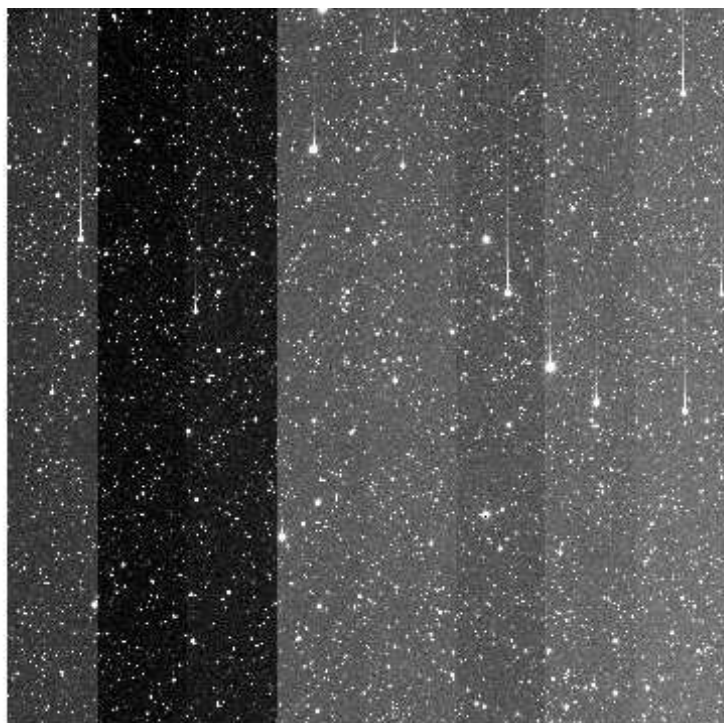
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





File Name : **kmts.20210315.049188.fits** # 30 / 60 #  
Project ID : DIR-KSP  
Image Type : OBJECT  
Object Name : **ZN2525-1**  
RA : 08:03:04.020  
DEC : -10:59:59.90  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 07:23:31  
Filter ID : I  
Observation Date : 2021-03-15T18:26:20  
CCD Temperature : -109.02

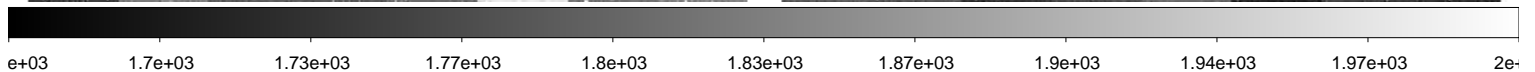
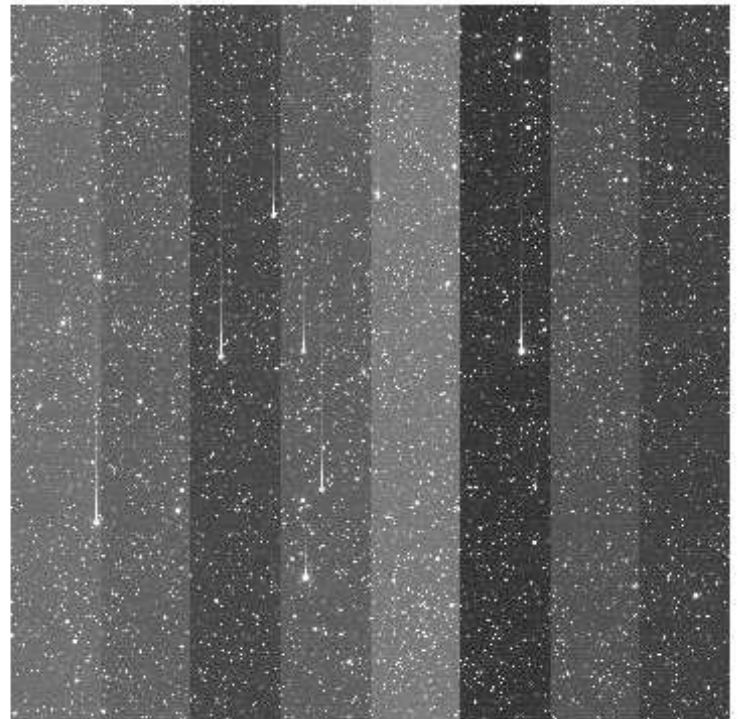
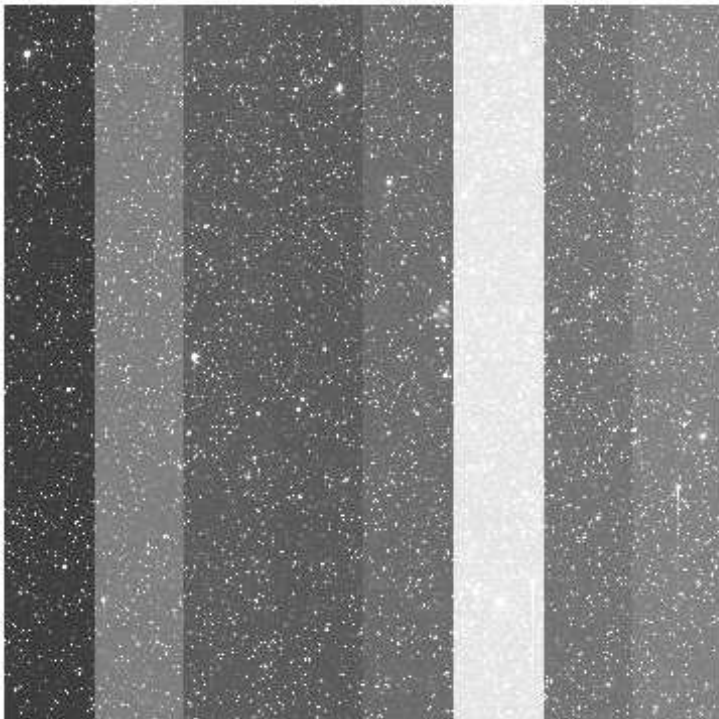
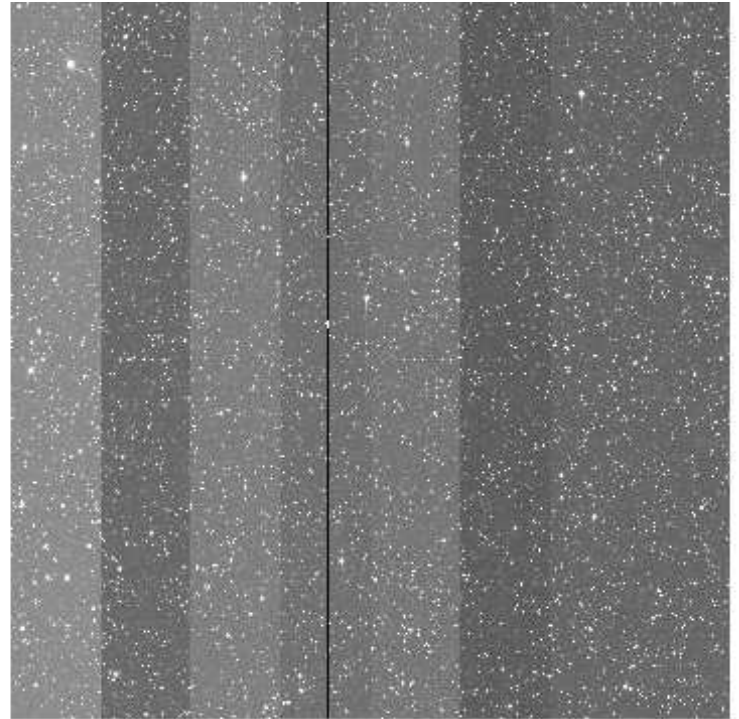
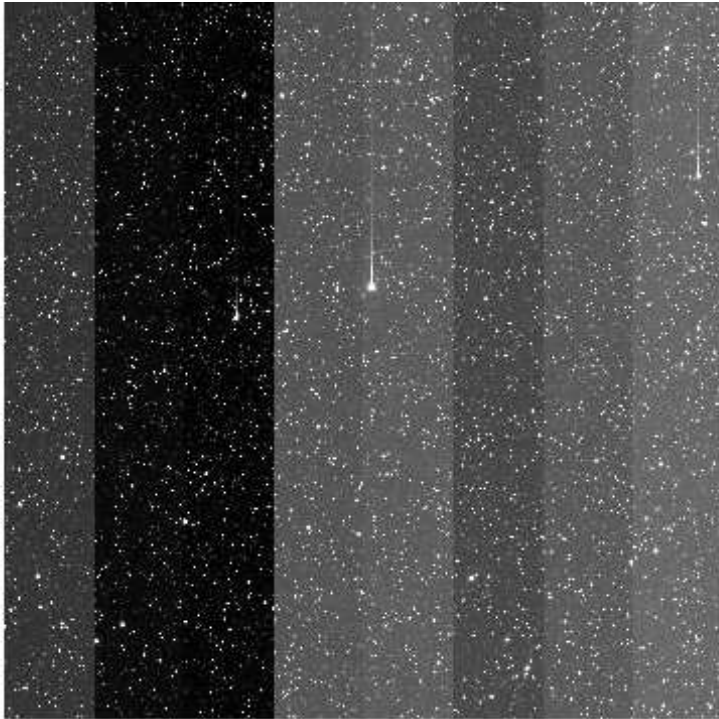
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





File Name : **kmts.20210315.049189.fits** # 31 / 60 #  
Project ID : DIR-KSP  
Image Type : OBJECT  
Object Name : **ZN2559-1**  
RA : 08:15:12.030  
DEC : -26:58:49.70  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 07:25:46  
Filter ID : B  
Observation Date : 2021-03-15T18:28:21  
CCD Temperature : -109.05

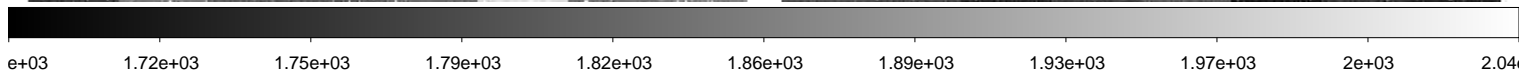
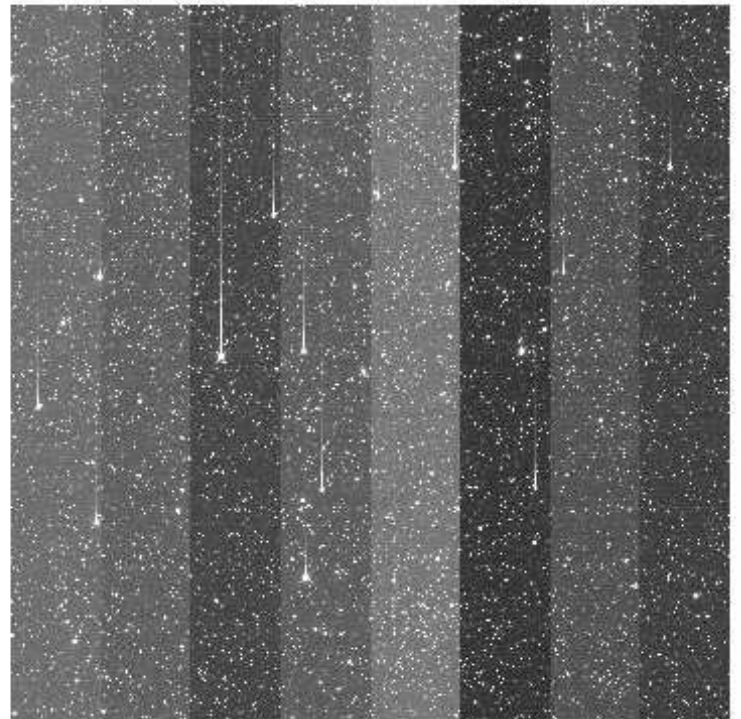
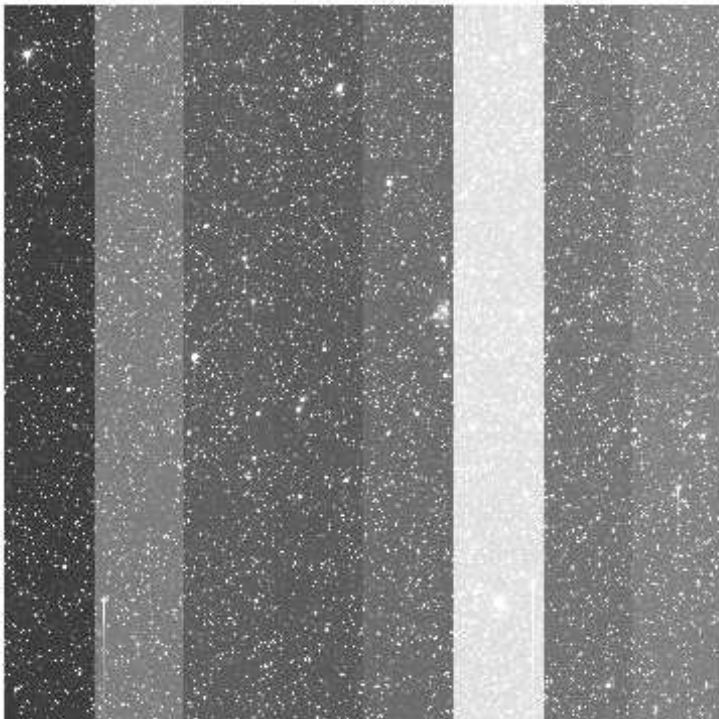
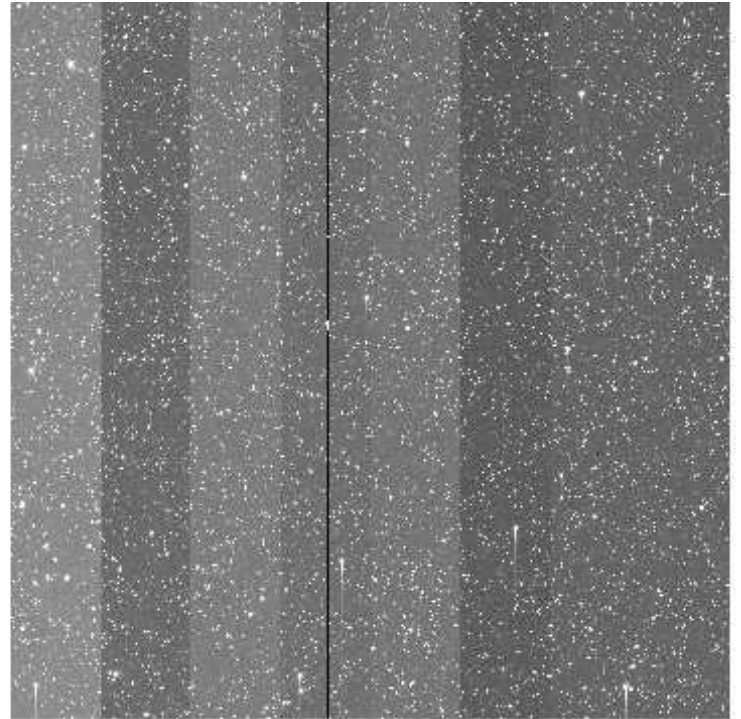
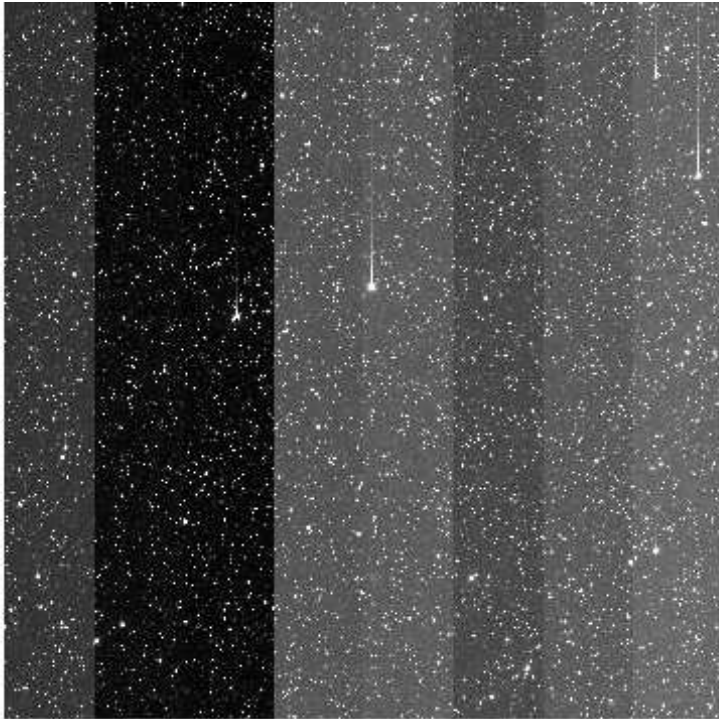
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





File Name : **kmts.20210315.049190.fits** # 32 / 60 #  
Project ID : DIR-KSP  
Image Type : OBJECT  
Object Name : **ZN2559-1**  
RA : 08:15:12.010  
DEC : -26:58:50.00  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 07:27:42  
Filter ID : V  
Observation Date : 2021-03-15T18:30:30  
CCD Temperature : -109.03

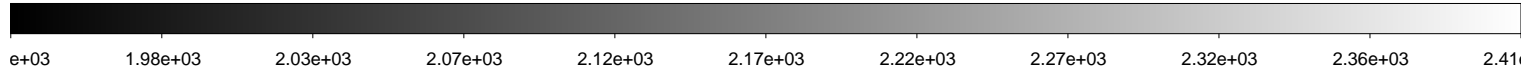
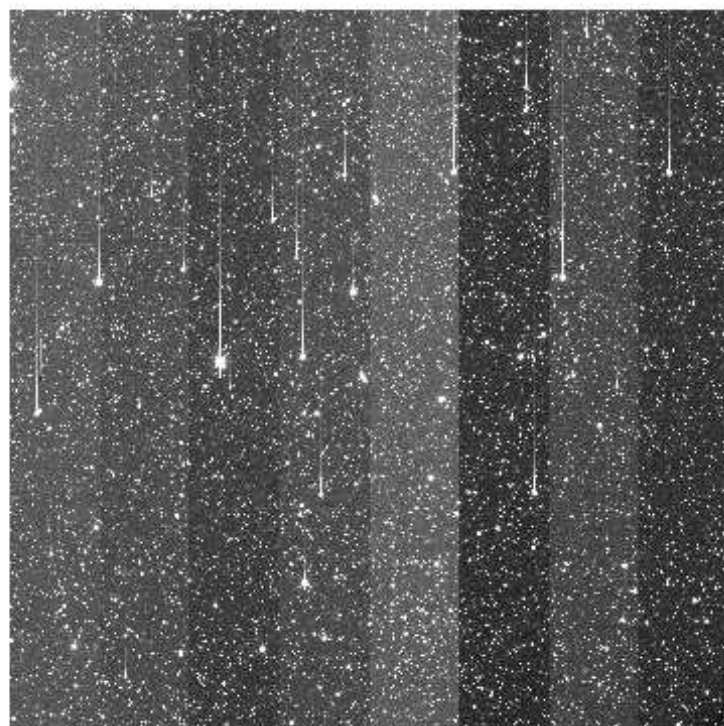
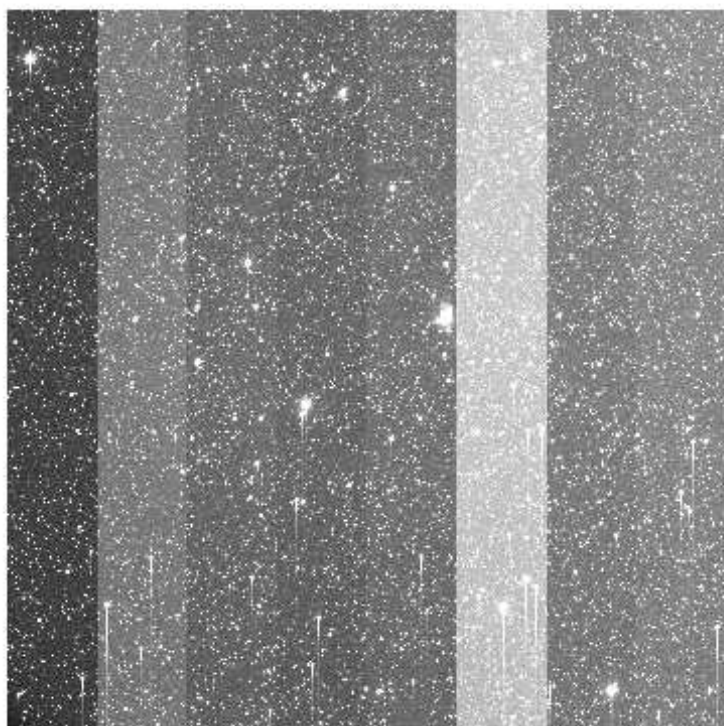
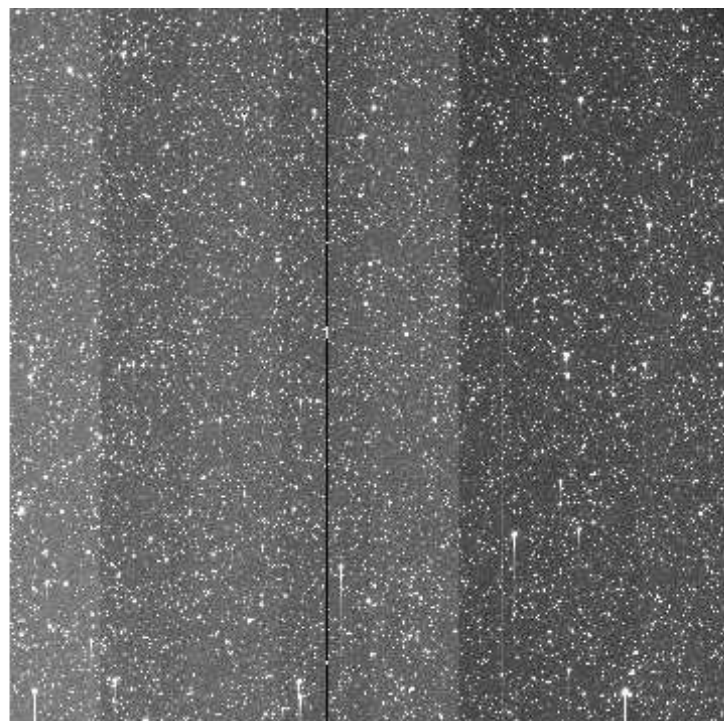
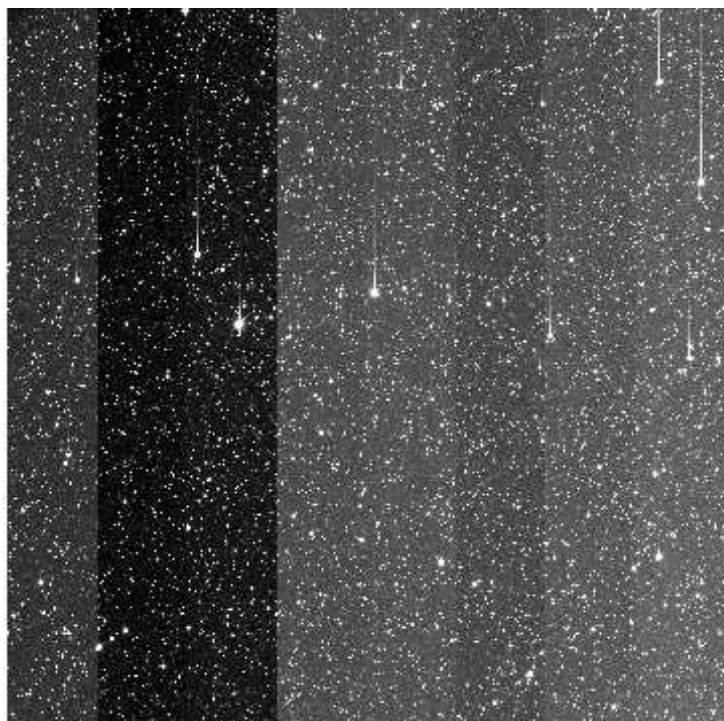
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





File Name : **kmts.20210315.049191.fits** # 33 / 60 #  
 Project ID : DIR-KSP  
 Image Type : OBJECT  
 Object Name : **ZN2559-1**  
 RA : 08:15:12.020  
 DEC : -26:58:50.00  
 Exposure Time : 60  
 Airmass : 1.02  
 Sidereal Time : 07:29:52  
 Filter ID : I  
 Observation Date : 2021-03-15T18:32:39  
 CCD Temperature : -108.74

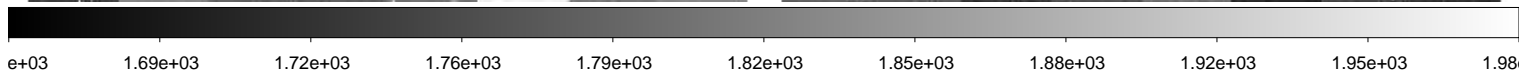
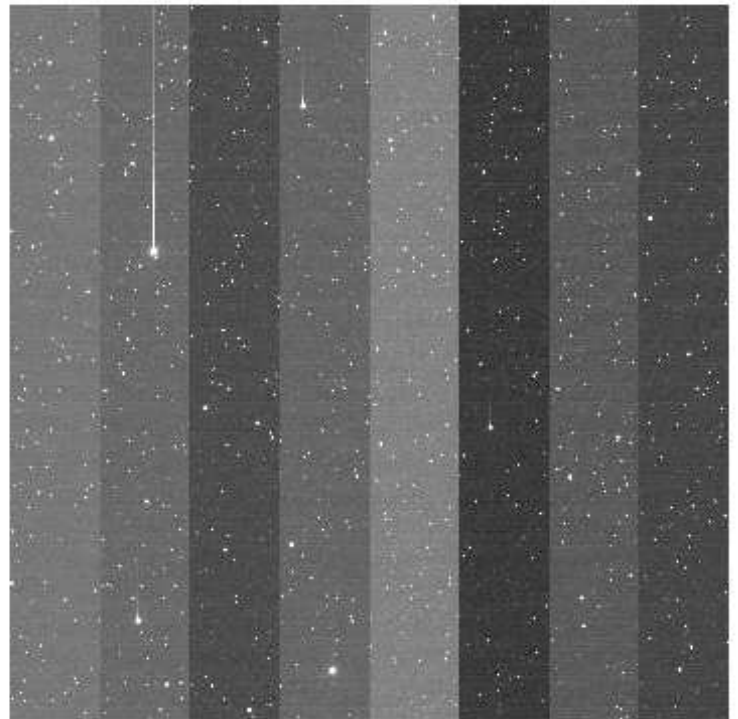
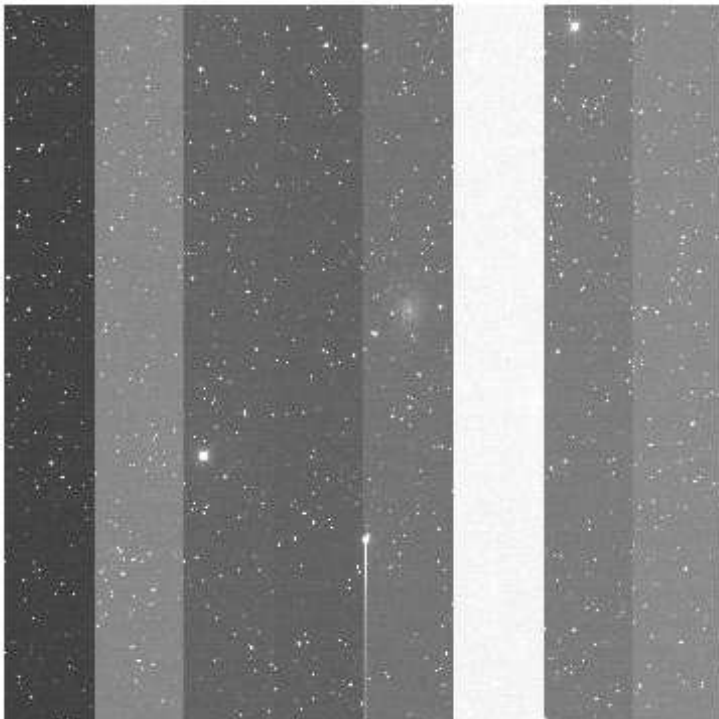
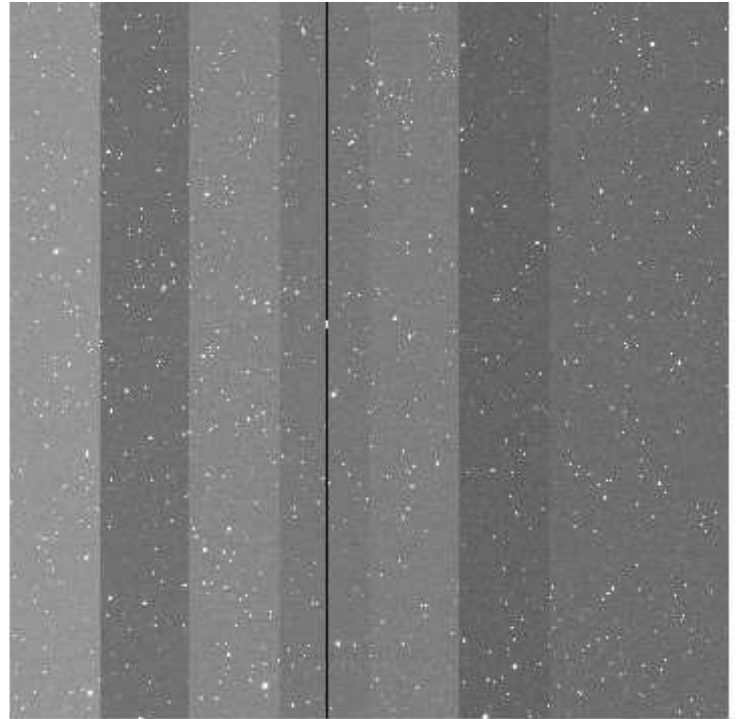
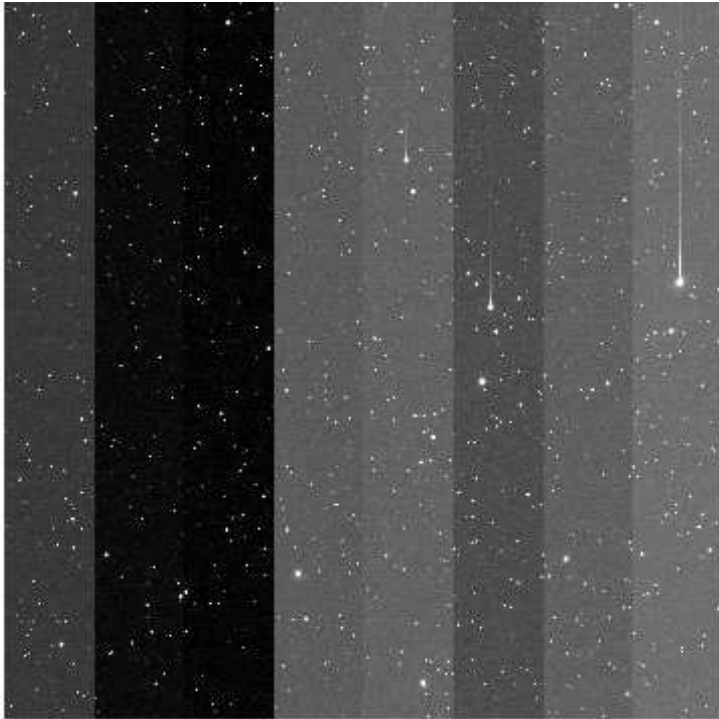
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





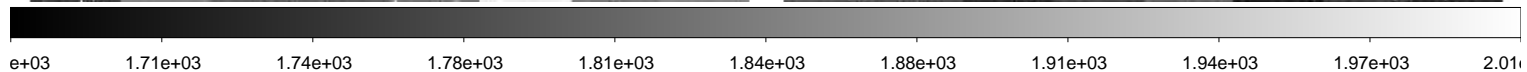
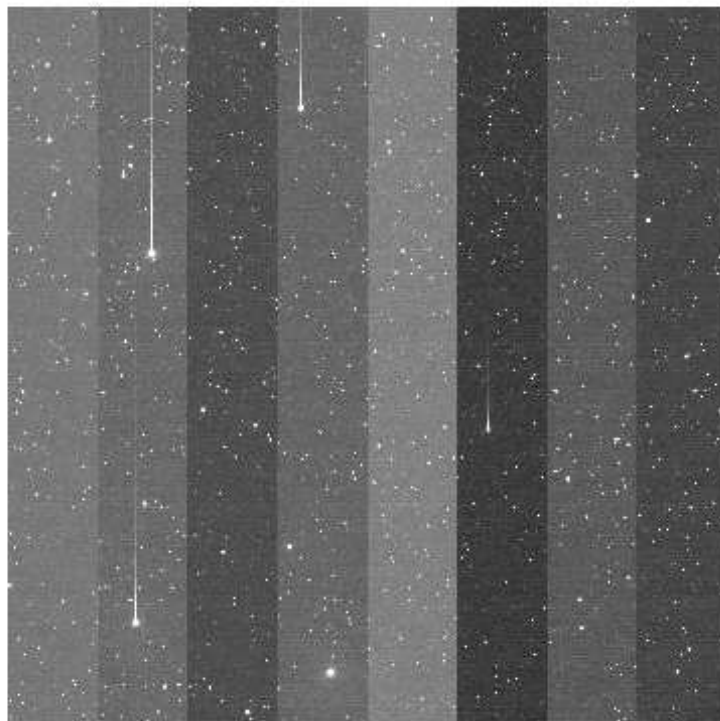
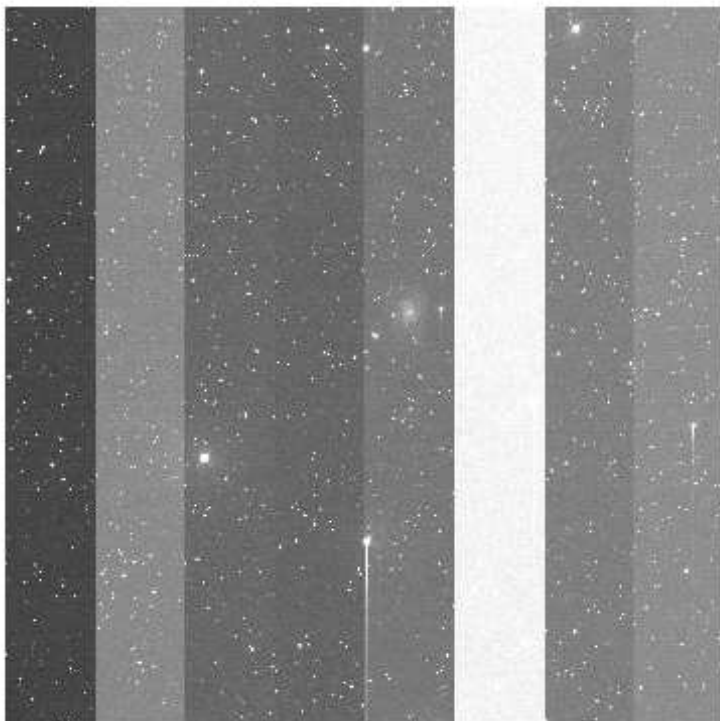
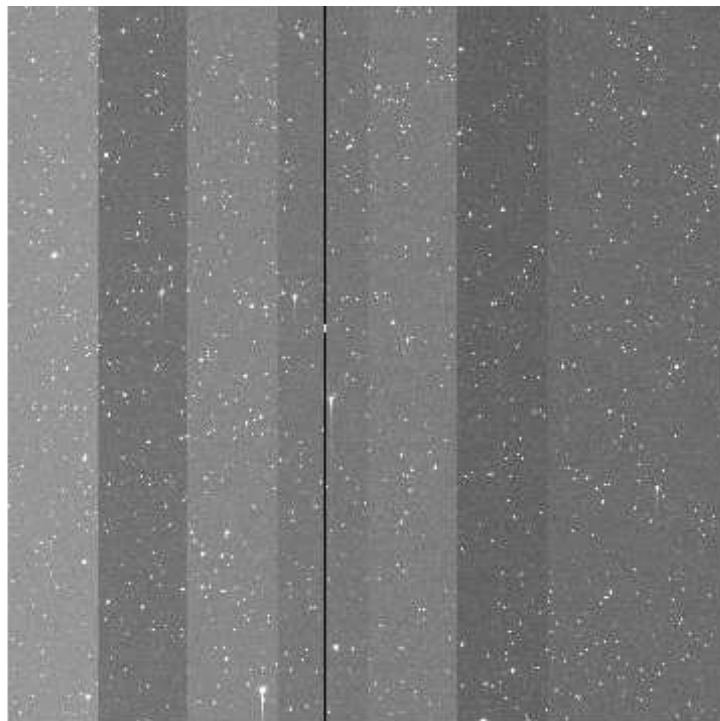
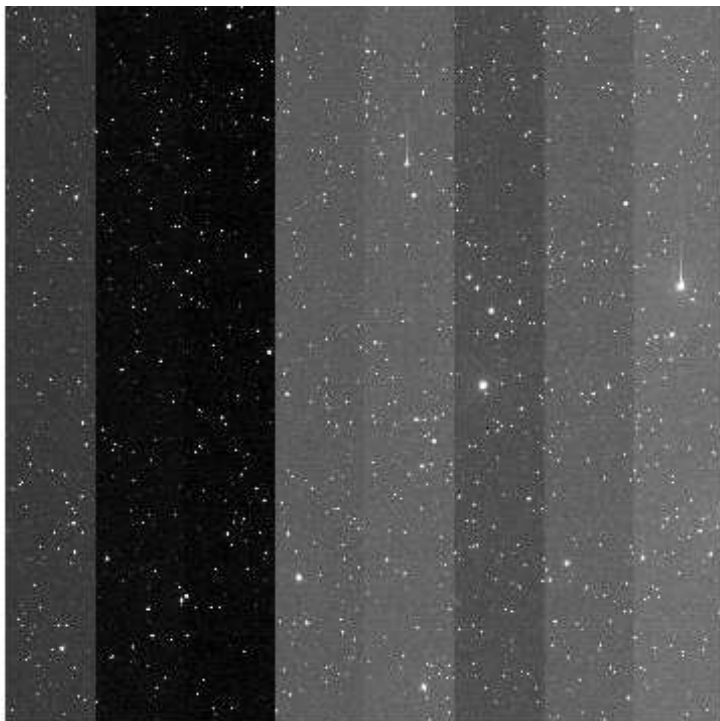
File Name : **kmts.20210315.049192.fits** # 34 / 60 #  
Project ID : DIR-KSP  
Image Type : OBJECT  
Object Name : **ZN2835-1**  
RA : 09:15:50.020  
DEC : -21:52:47.00  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 07:32:08  
Filter ID : B  
Observation Date : 2021-03-15T18:34:43  
CCD Temperature : -109.02

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210315.049193.fits** # 35 / 60 #  
 Project ID : DIR-KSP  
 Image Type : OBJECT  
 Object Name : **ZN2835-1**  
 RA : 09:15:50.020  
 DEC : -21:52:47.00  
 Exposure Time : 60  
 Airmass : 1.10  
 Sidereal Time : 07:34:04  
 Filter ID : V  
 Observation Date : 2021-03-15T18:36:40  
 CCD Temperature : -108.7

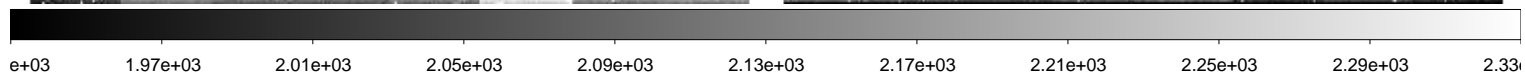
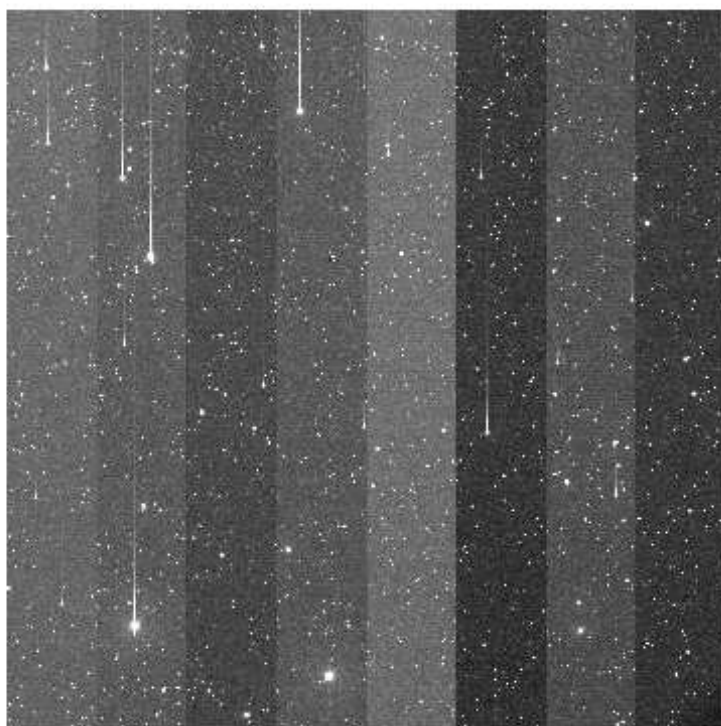
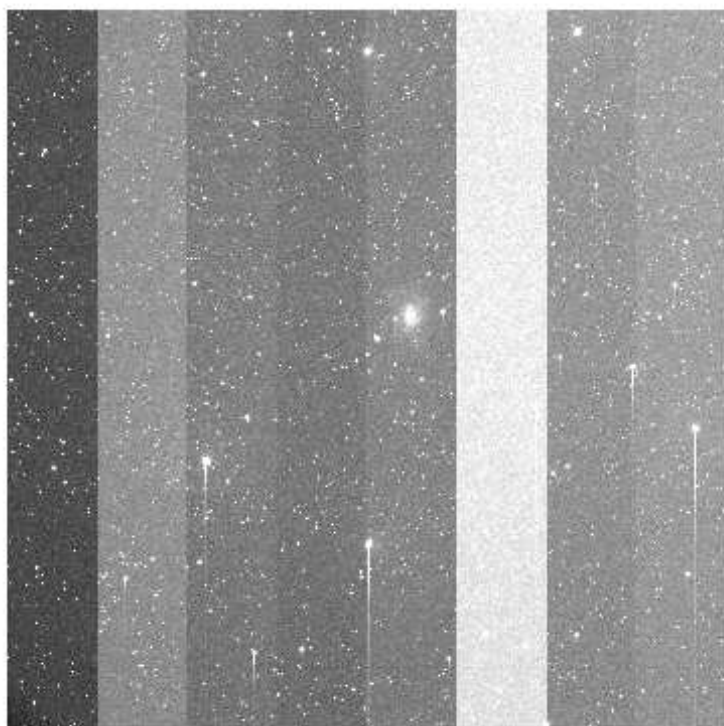
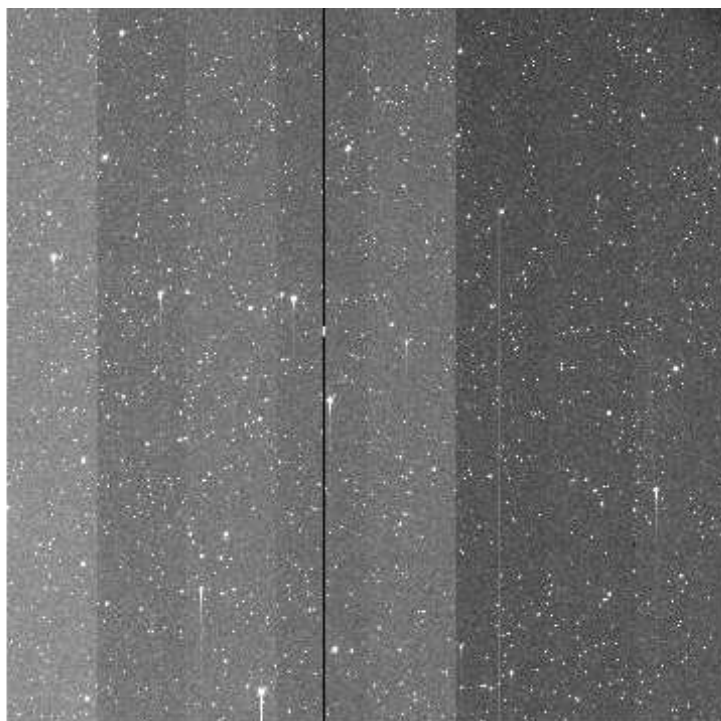
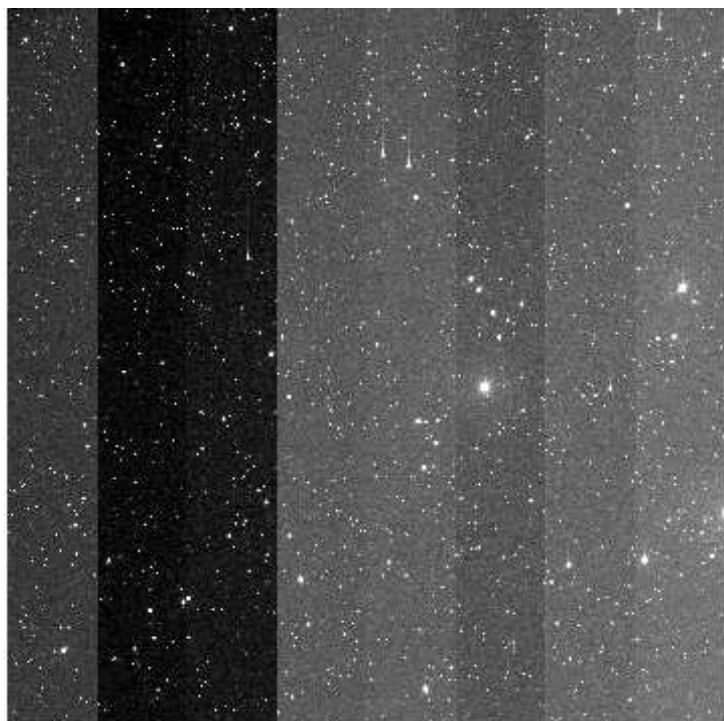
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





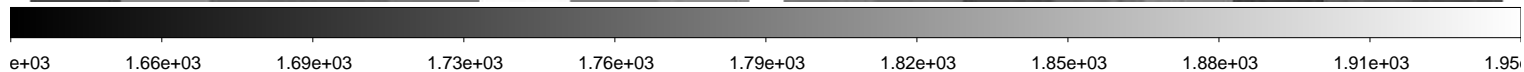
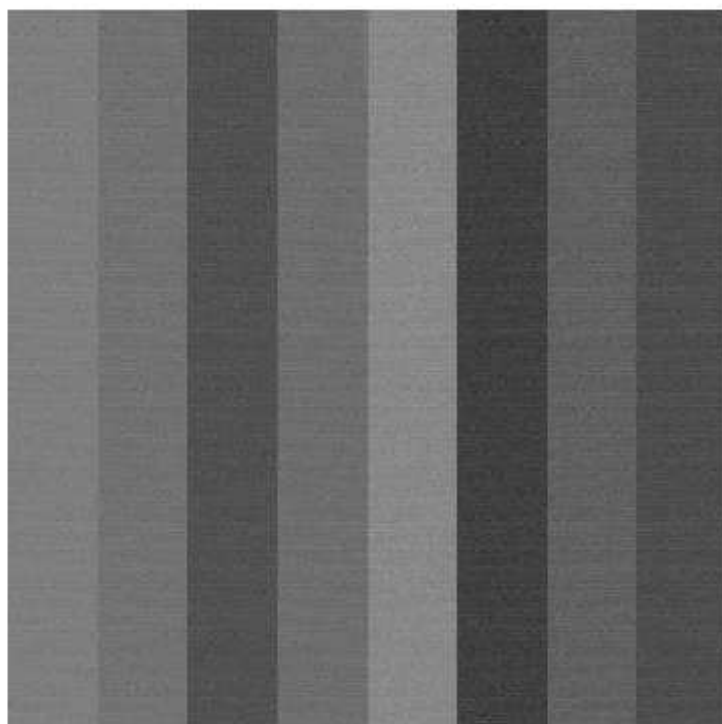
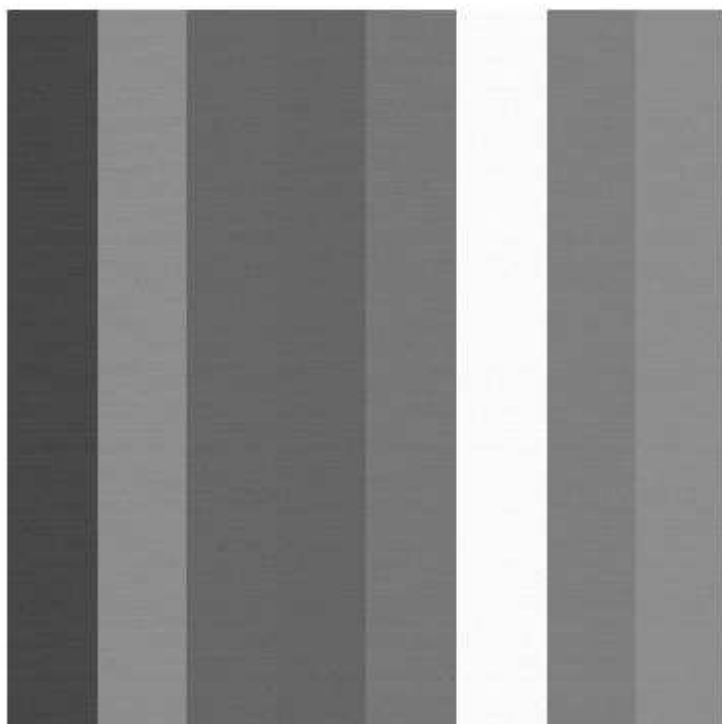
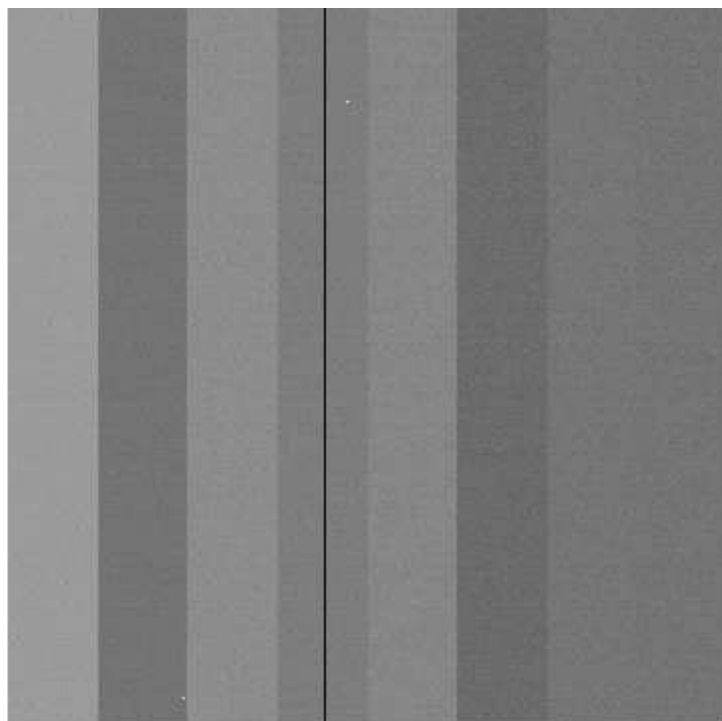
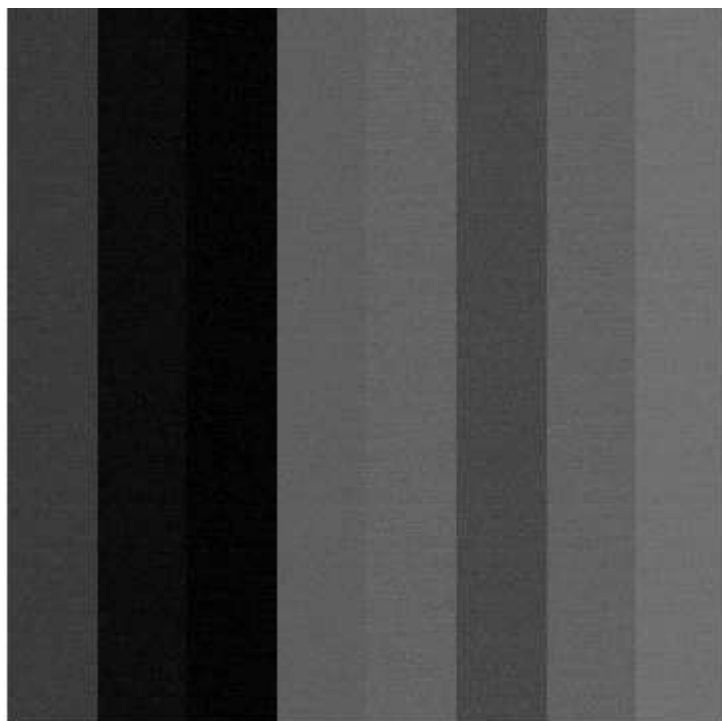
File Name : **kmts.20210315.049194.fits** # 36 / 60 #  
 Project ID : DIR-KSP  
 Image Type : OBJECT  
 Object Name : **ZN2835-1**  
 RA : 09:15:50.020  
 DEC : -21:52:47.00  
 Exposure Time : 60  
 Airmass : 1.10  
 Sidereal Time : 07:36:02  
 Filter ID : I  
 Observation Date : 2021-03-15T18:38:48  
 CCD Temperature : -108.91

Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0



File Name : **kmts.20210316.049195.fits** # 37 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 15:13:38.700  
DEC : -32:07:48.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 15:14:50  
Filter ID : R  
Observation Date : 2021-03-16T02:16:10  
CCD Temperature : -109.16

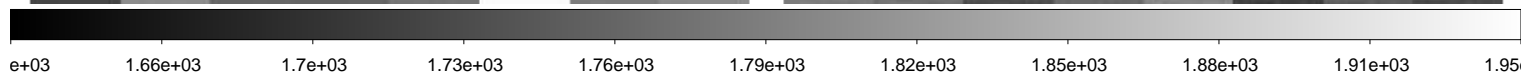
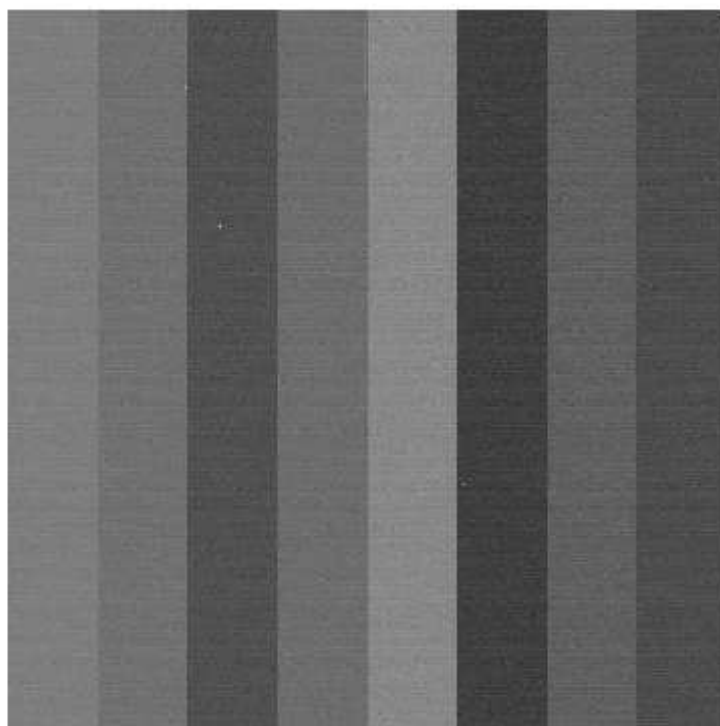
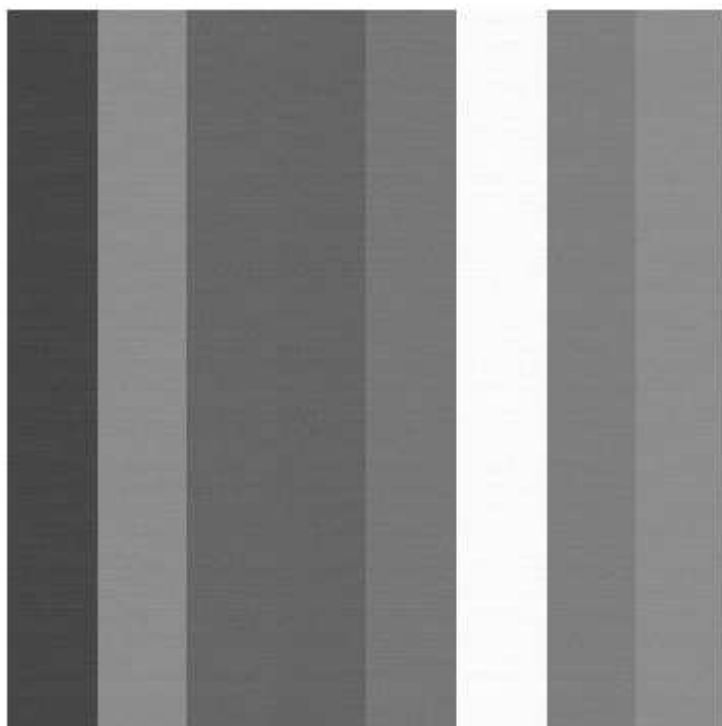
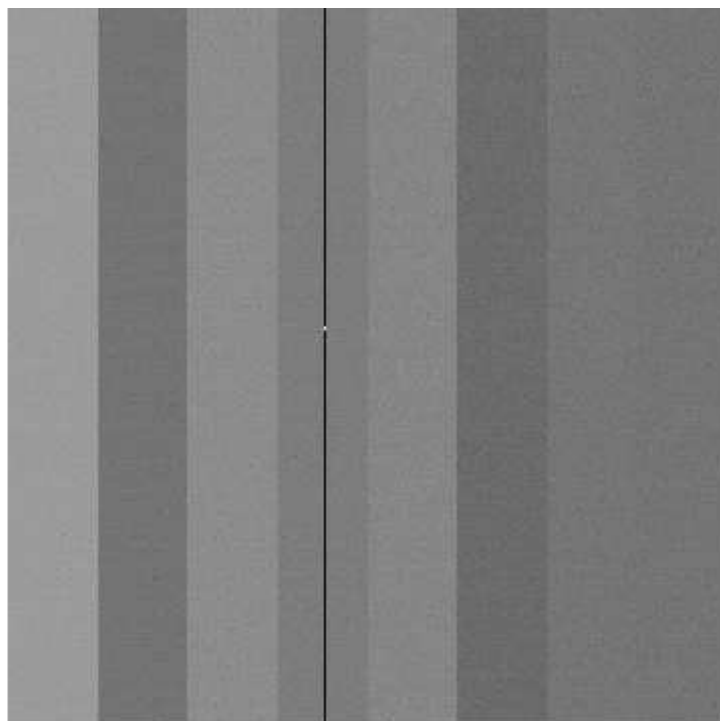
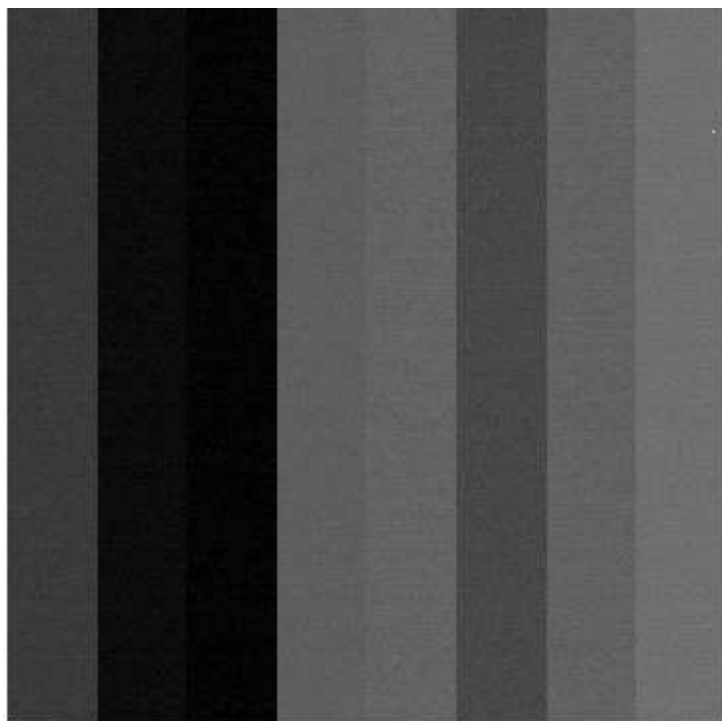
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





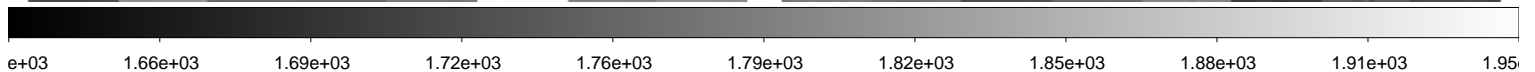
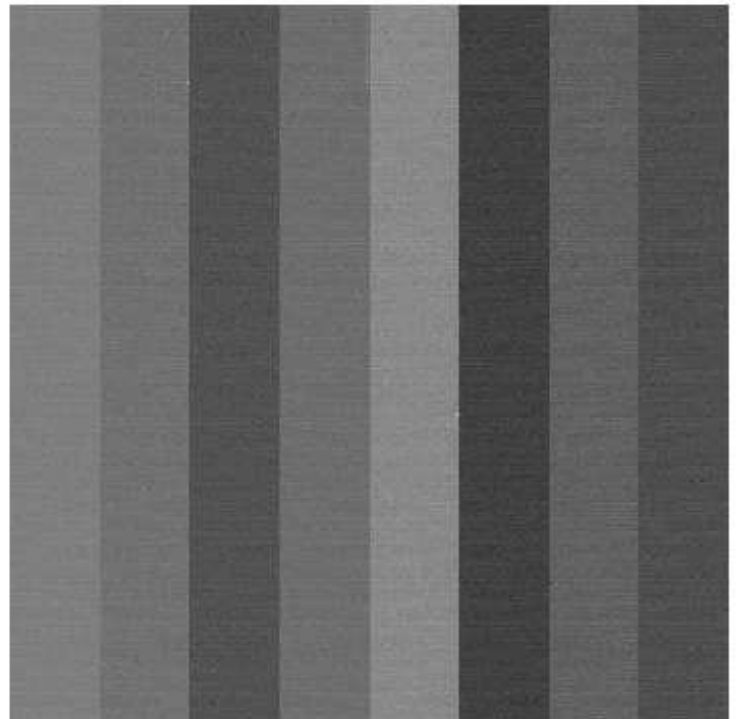
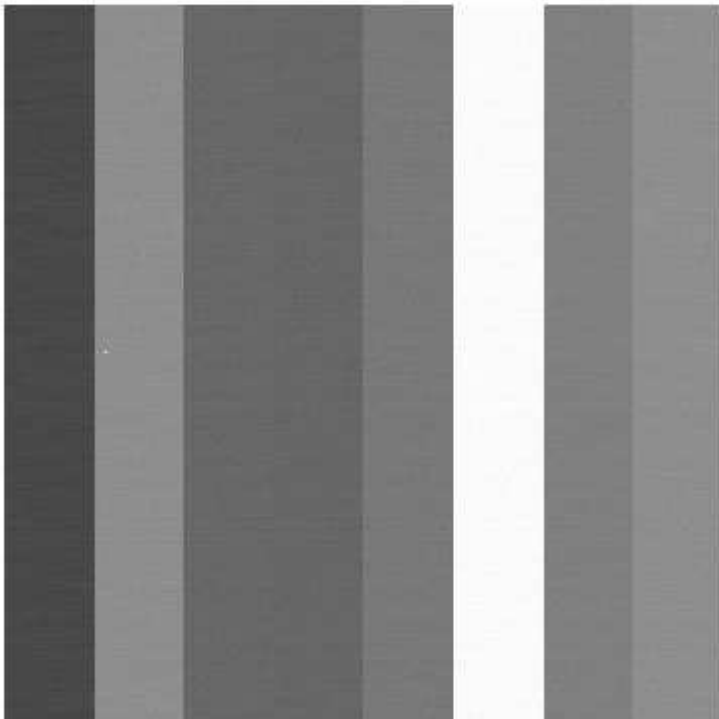
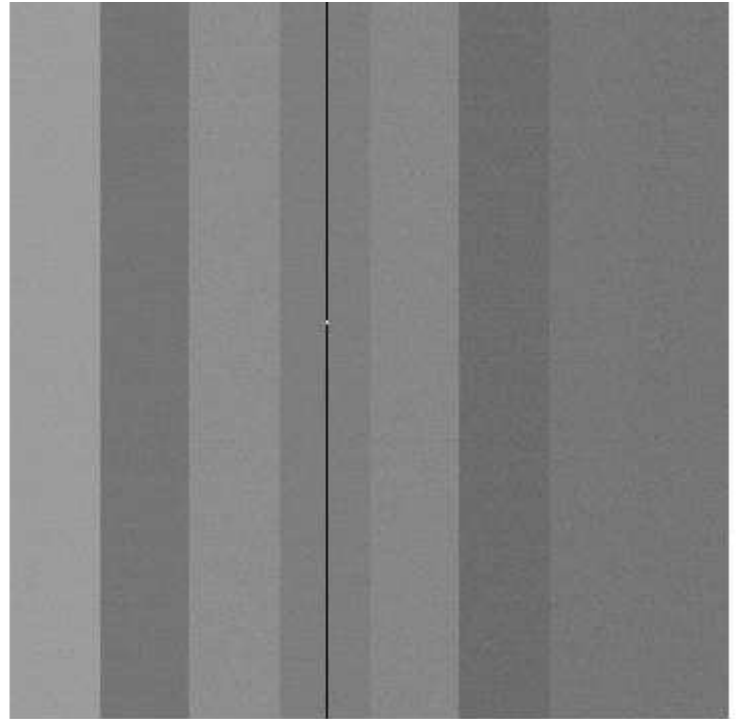
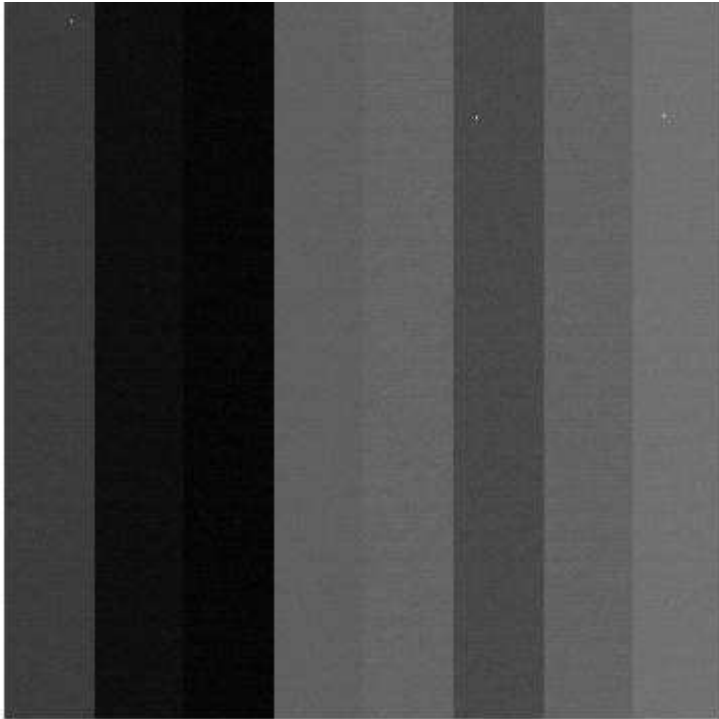
File Name : **kmts.20210316.049196.fits** # 38 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 15:14:35.280  
DEC : -32:07:50.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 15:15:47  
Filter ID : R  
Observation Date : 2021-03-16T02:17:19  
CCD Temperature : -109.2

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049197.fits** # 39 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 15:15:44.980  
DEC : -32:07:51.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 15:16:57  
Filter ID : R  
Observation Date : 2021-03-16T02:18:28  
CCD Temperature : -109.18

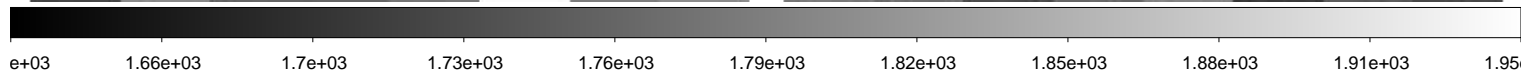
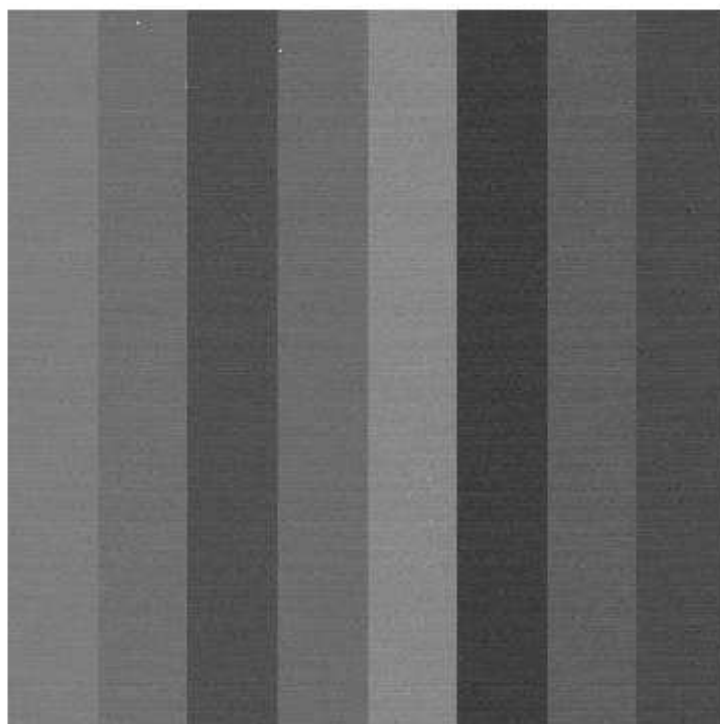
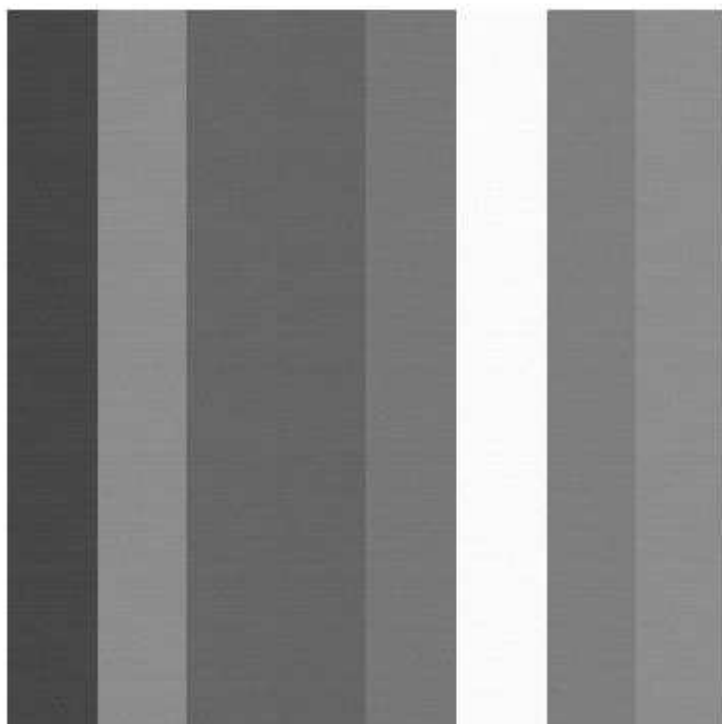
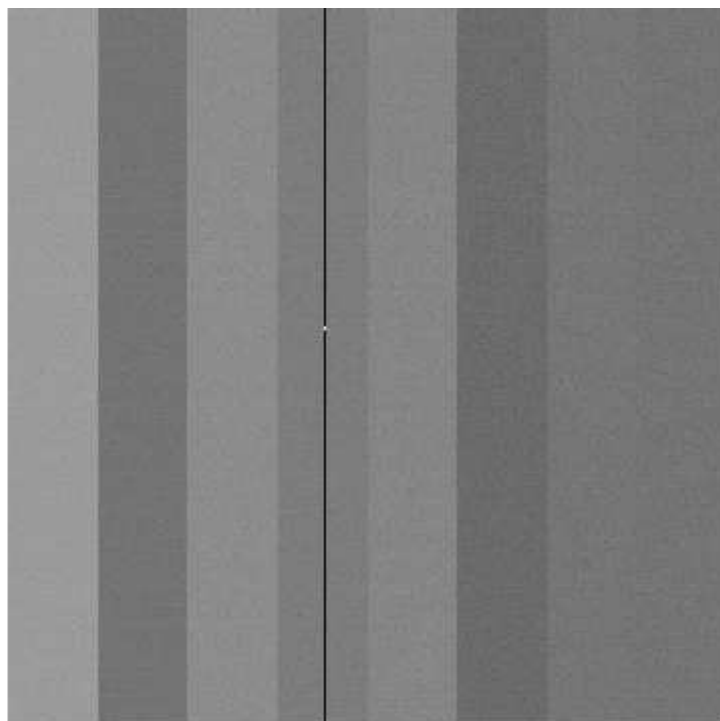
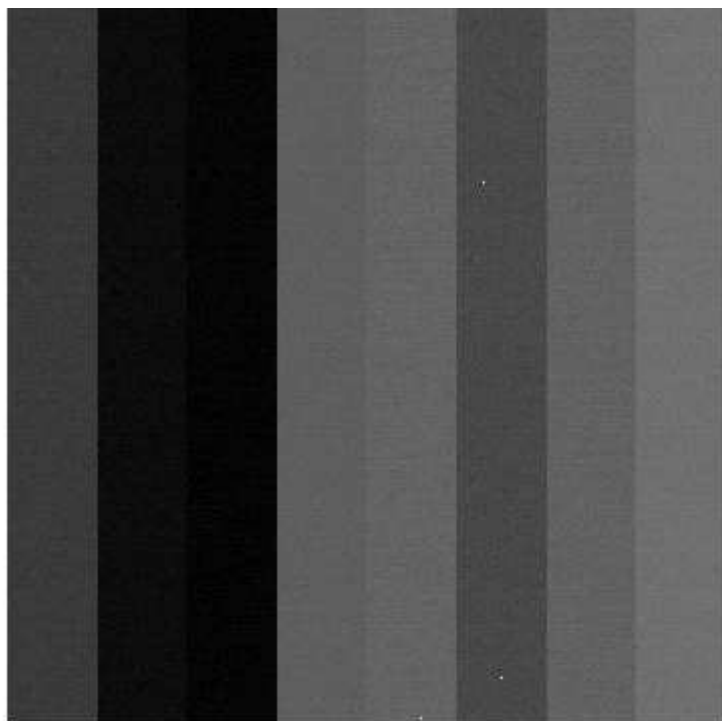
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





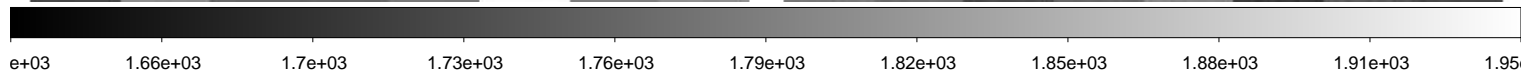
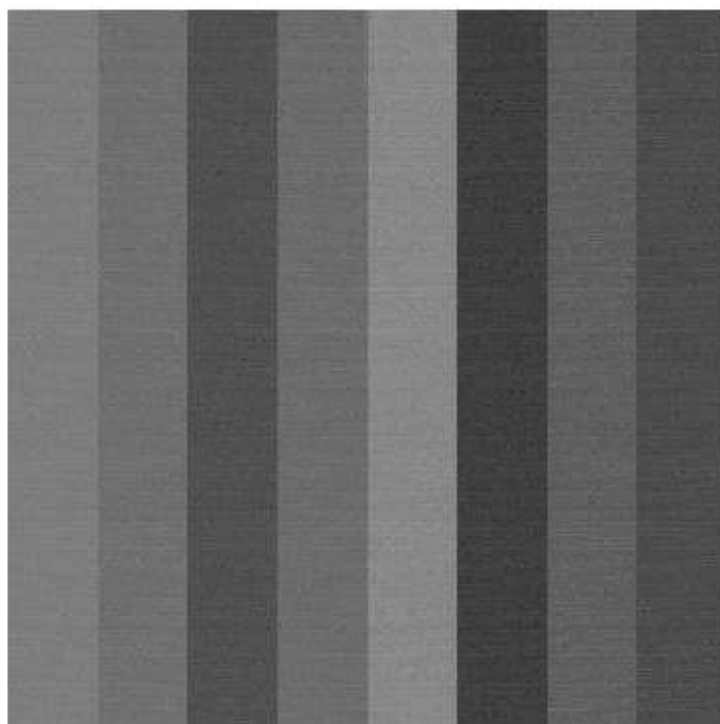
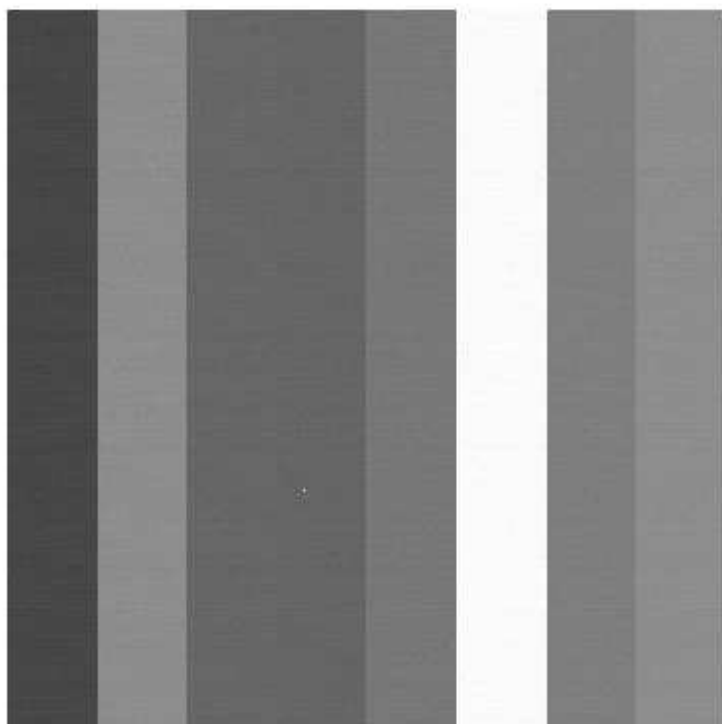
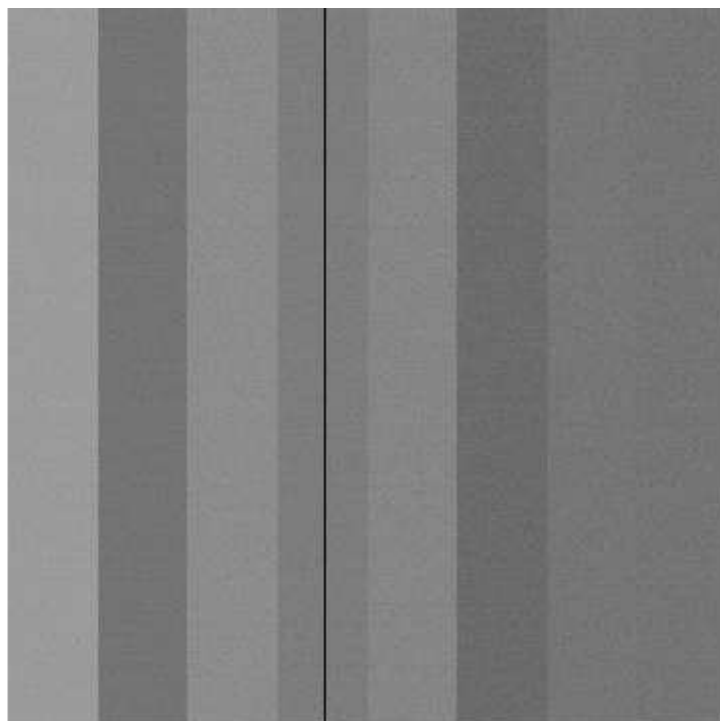
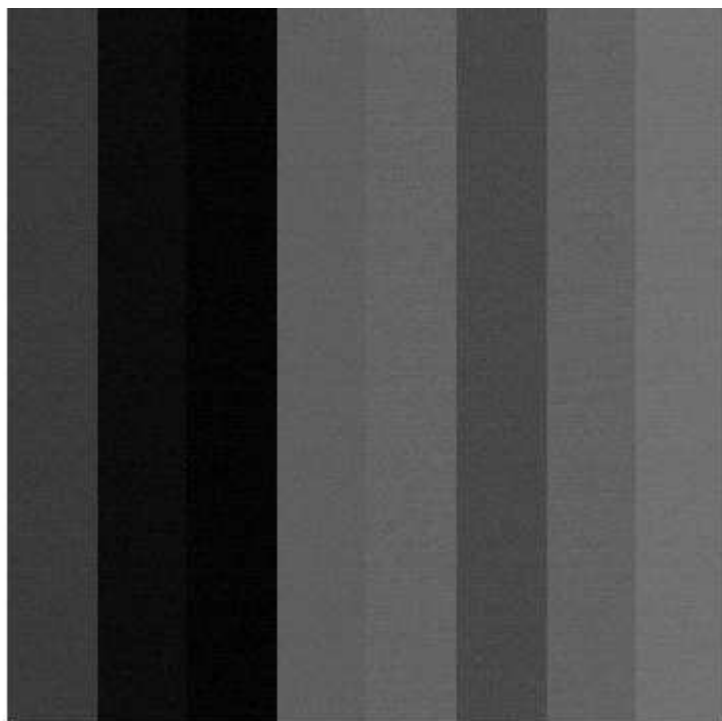
File Name : **kmts.20210316.049198.fits** # 40 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 15:16:54.530  
DEC : -32:07:53.50  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 15:18:06  
Filter ID : R  
Observation Date : 2021-03-16T02:19:38  
CCD Temperature : -109.19

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049199.fits** # 41 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 15:18:07.050  
DEC : -32:07:55.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 15:19:19  
Filter ID : R  
Observation Date : 2021-03-16T02:20:37  
CCD Temperature : -109.18

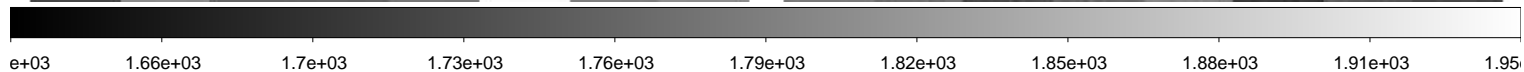
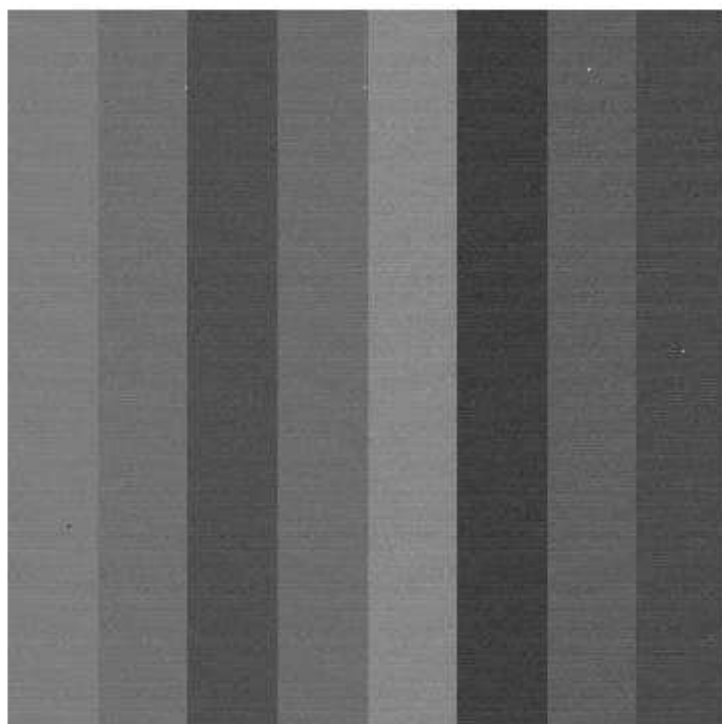
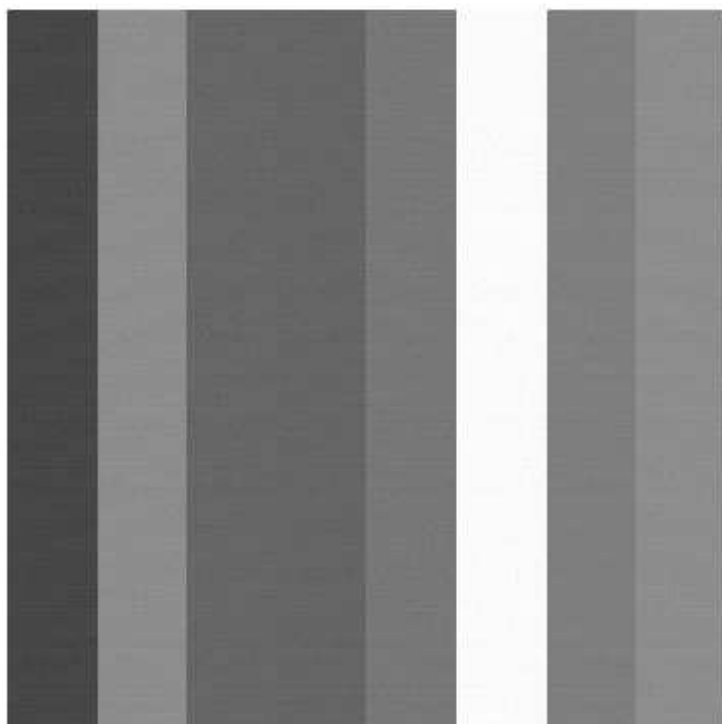
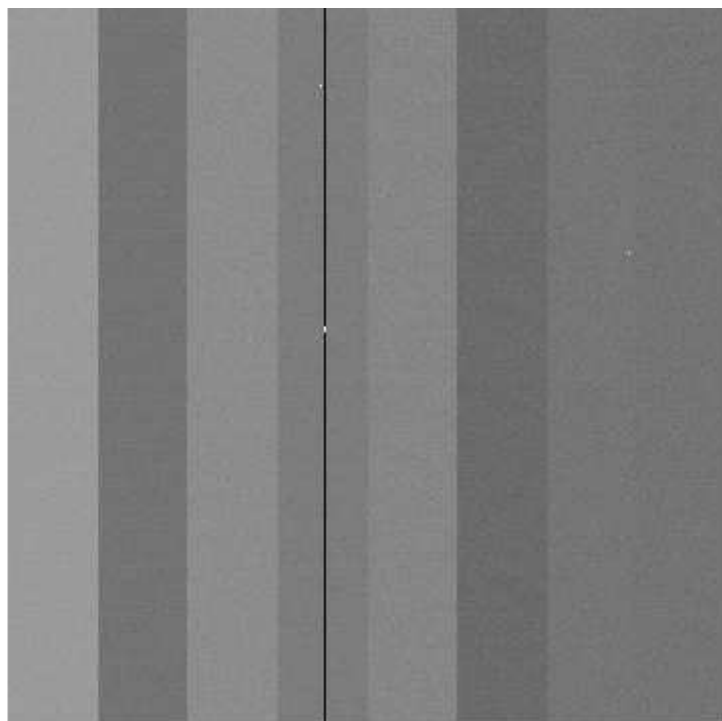
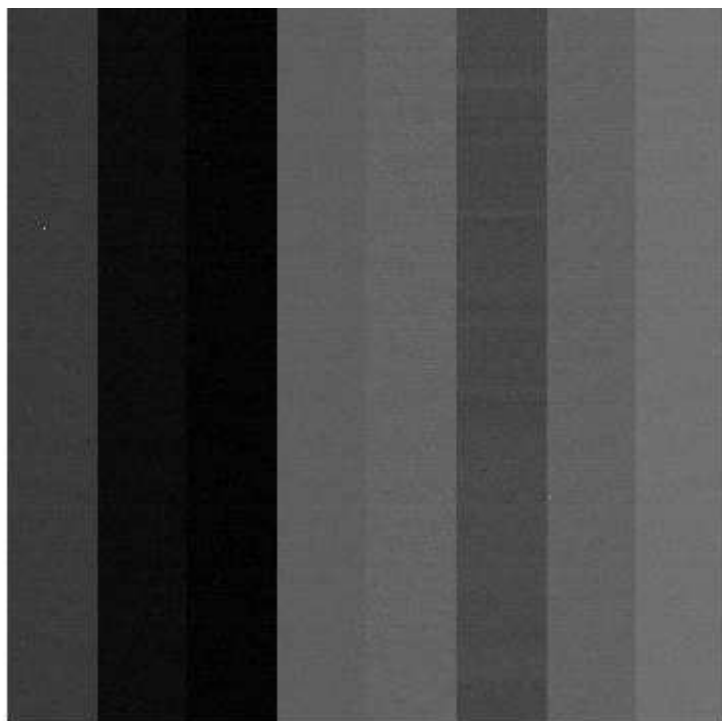
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





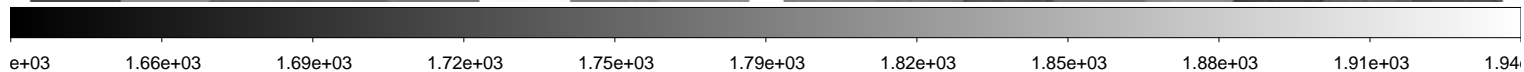
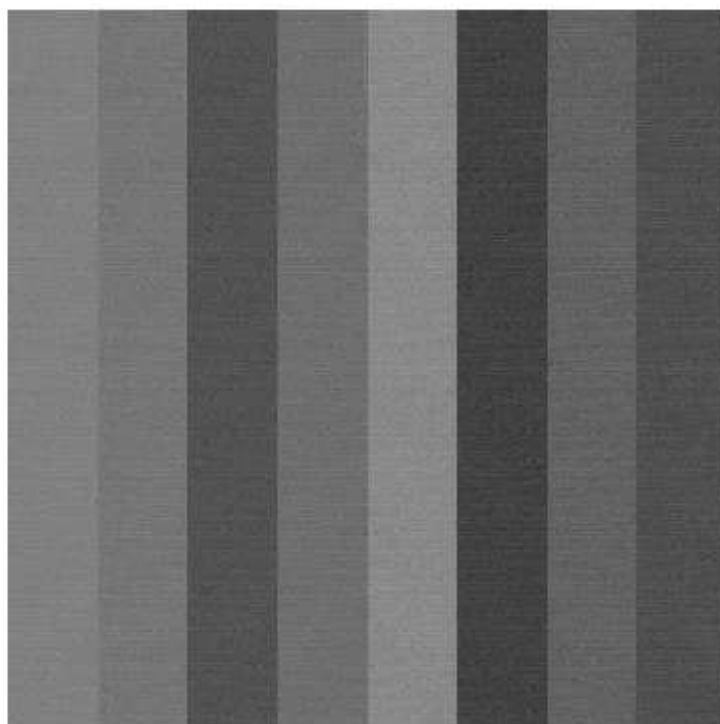
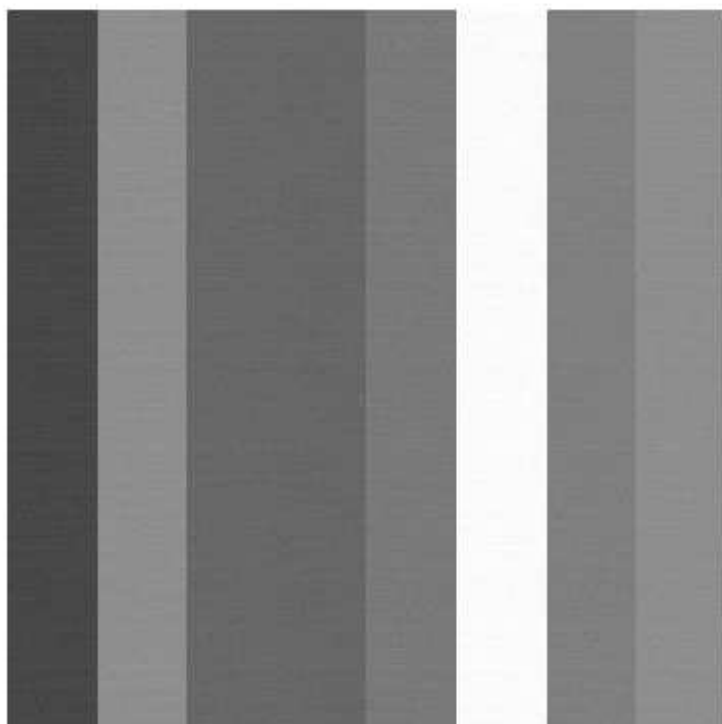
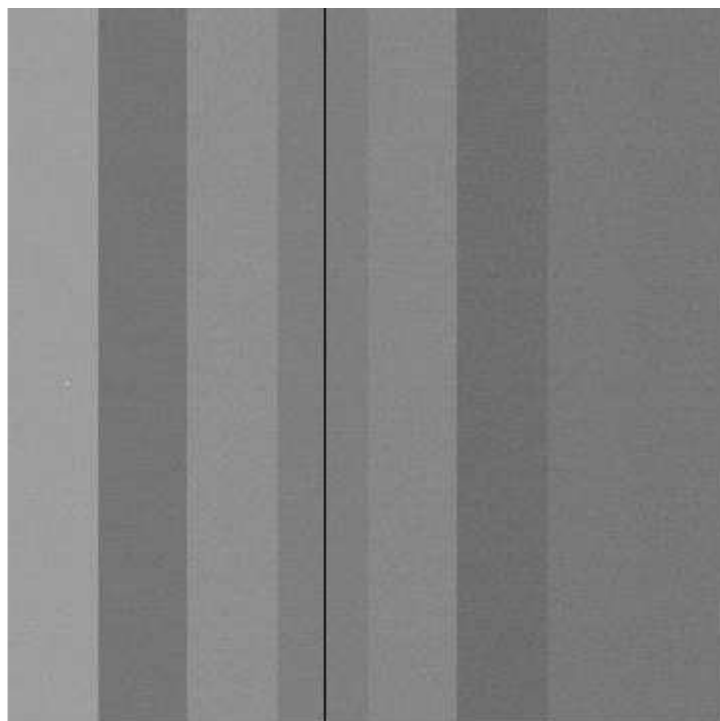
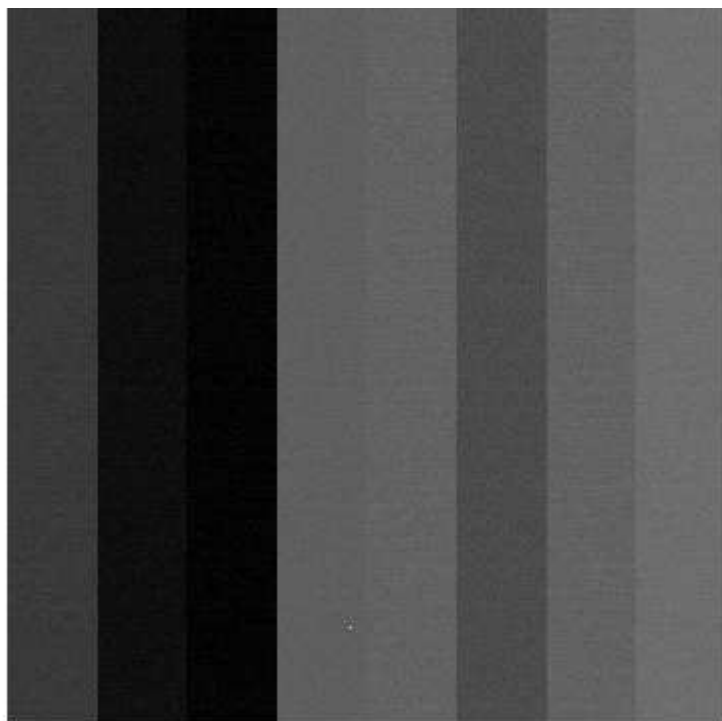
File Name : **kmts.20210316.049200.fits** # 42 / 60 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 15:20:26.610  
DEC : -32:07:58.50  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 15:21:38  
Filter ID : NO  
Observation Date : 2021-03-16T02:22:56  
CCD Temperature : -109.15

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmnts.20210316.049201.fits** # 43 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta2**  
RA : 18:09:23.360  
DEC : -32:12:45.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 18:10:38  
Filter ID : I  
Observation Date : 2021-03-16T05:11:29  
CCD Temperature : -109.2

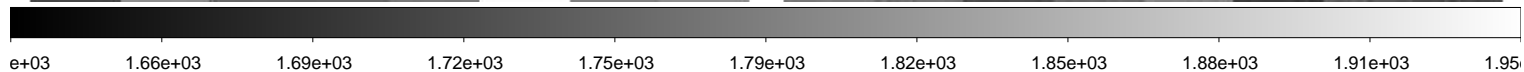
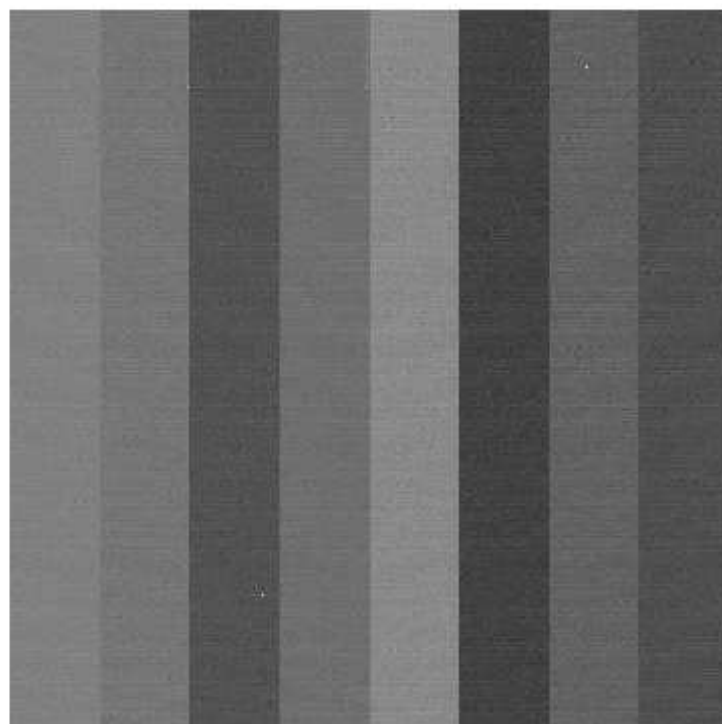
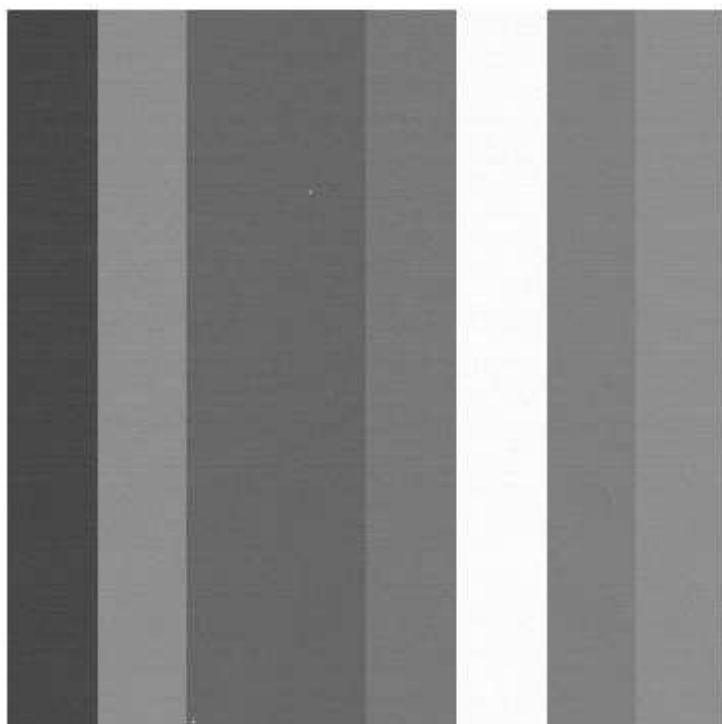
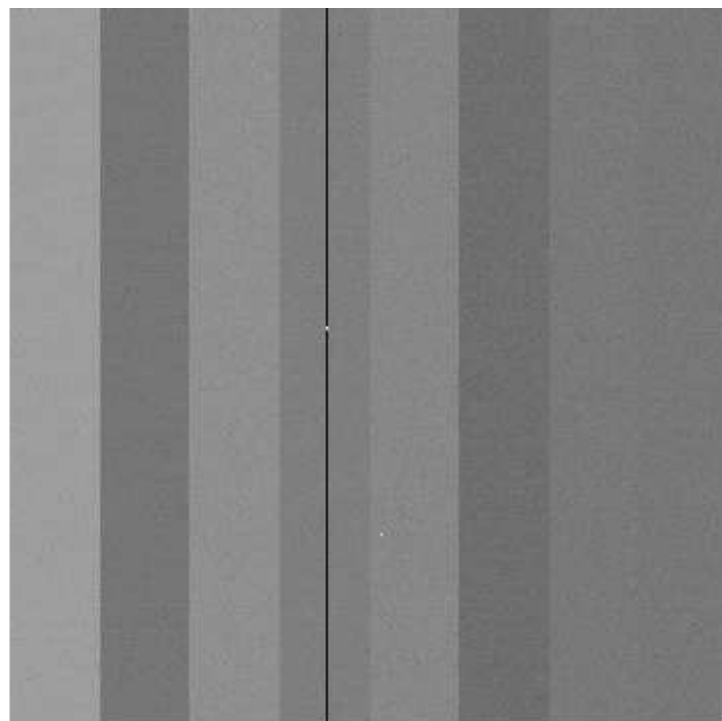
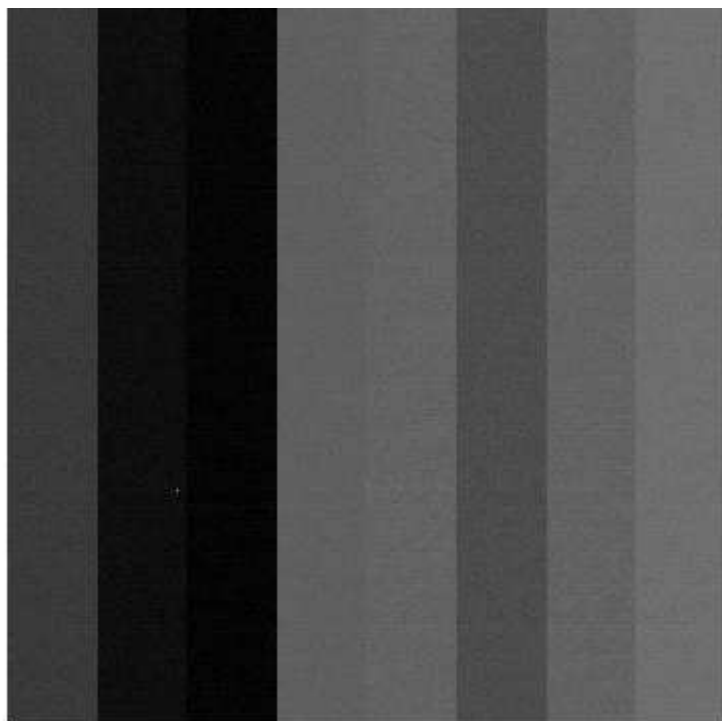
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





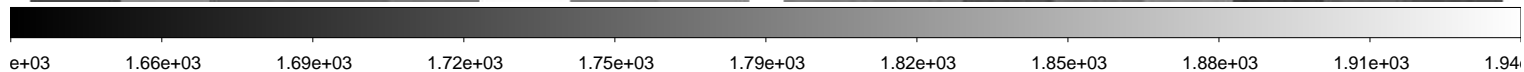
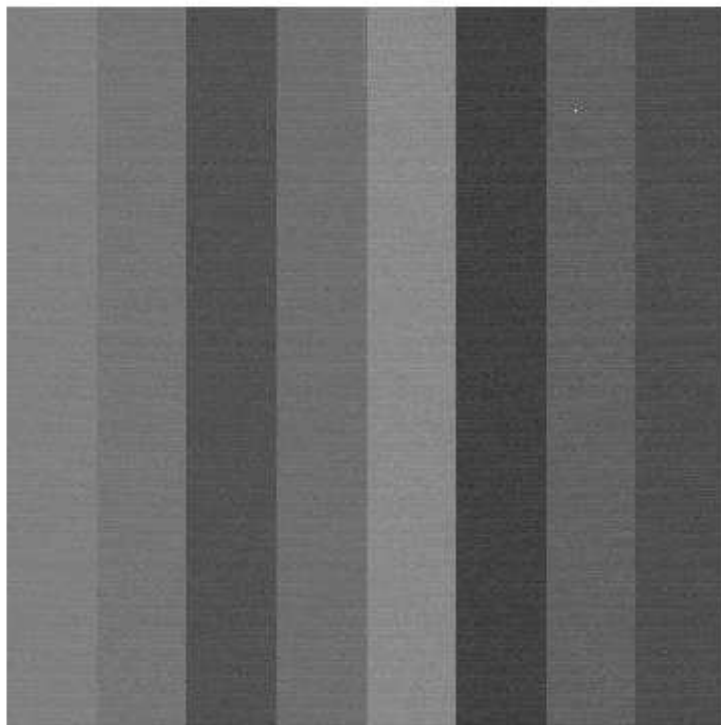
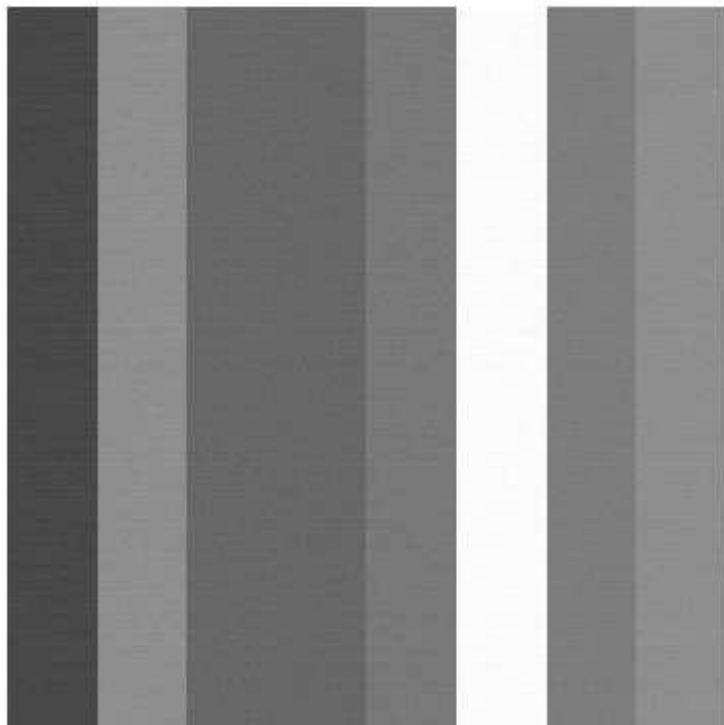
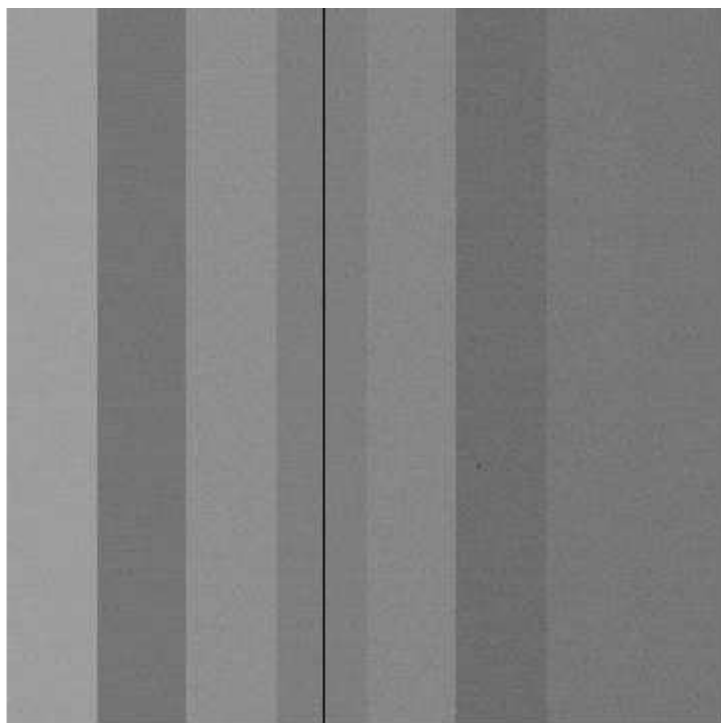
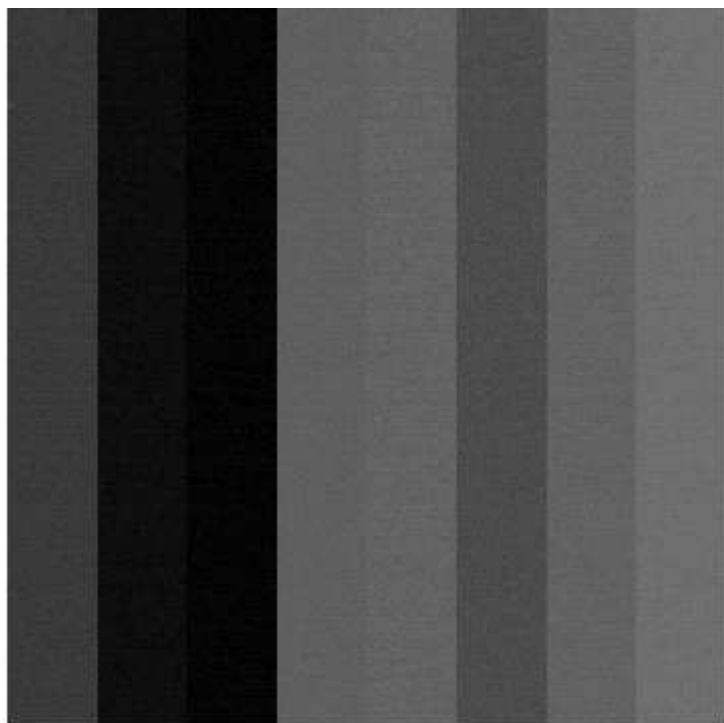
File Name : **kmts.20210316.049202.fits** # 44 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta2**  
RA : 18:10:20.290  
DEC : -32:12:46.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 18:11:35  
Filter ID : V  
Observation Date : 2021-03-16T05:12:38  
CCD Temperature : -108.94

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049203.fits** # 45 / 60 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **ta1**  
 RA : 18:22:23.940  
 DEC : -32:13:08.80  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 18:23:39  
 Filter ID : I  
 Observation Date : 2021-03-16T05:24:27  
 CCD Temperature : -109.28

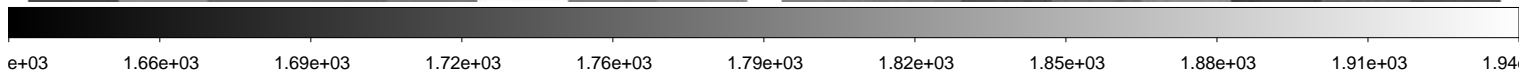
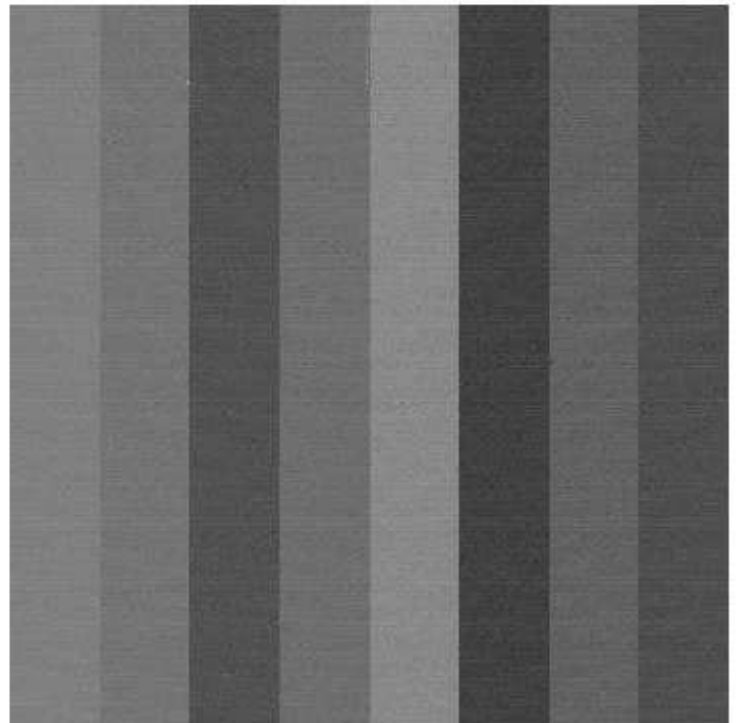
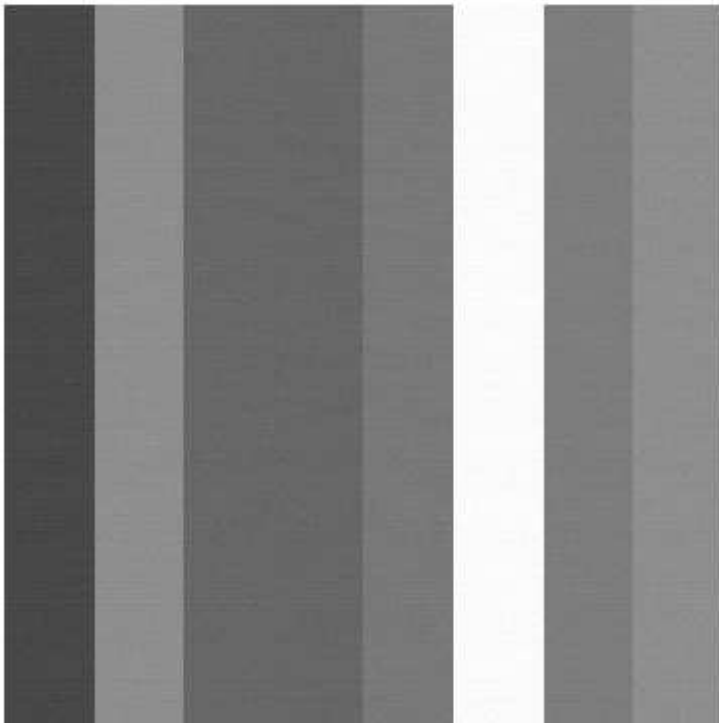
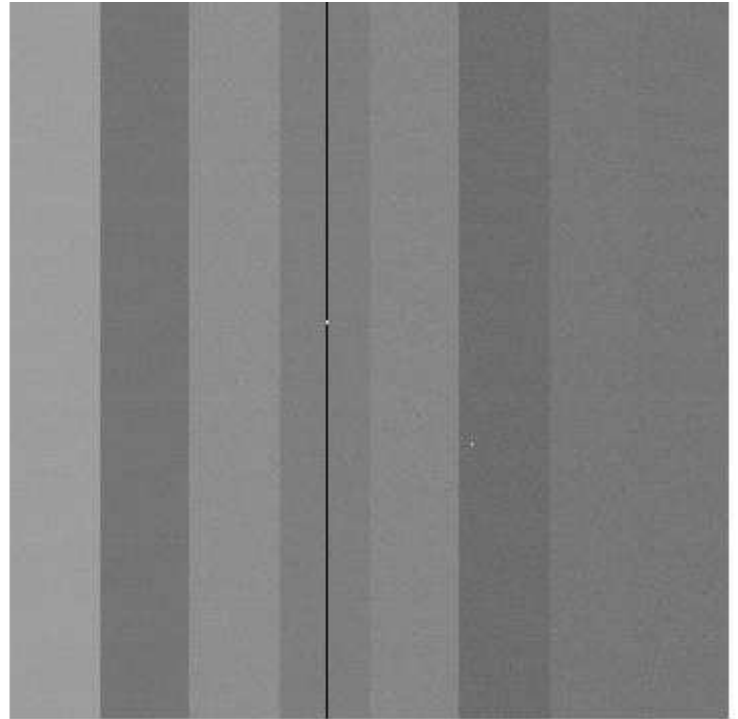
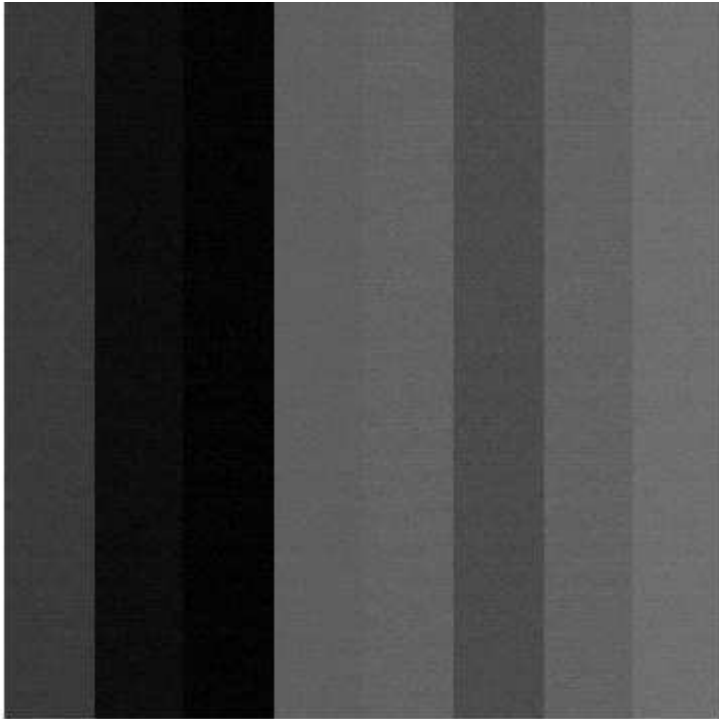
Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0





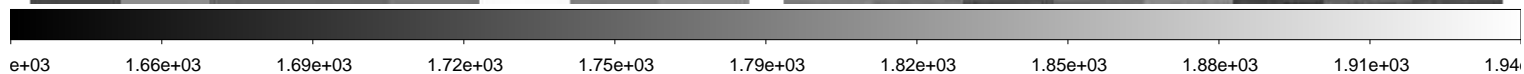
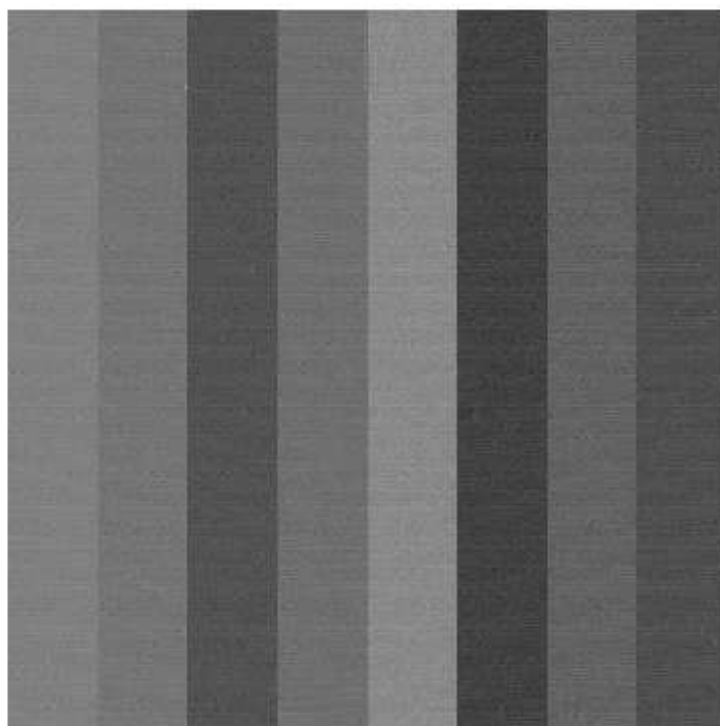
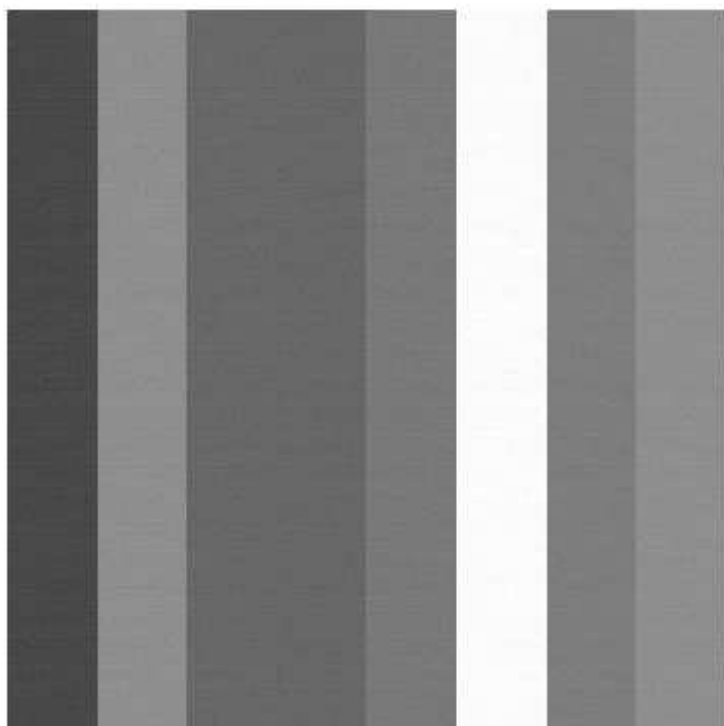
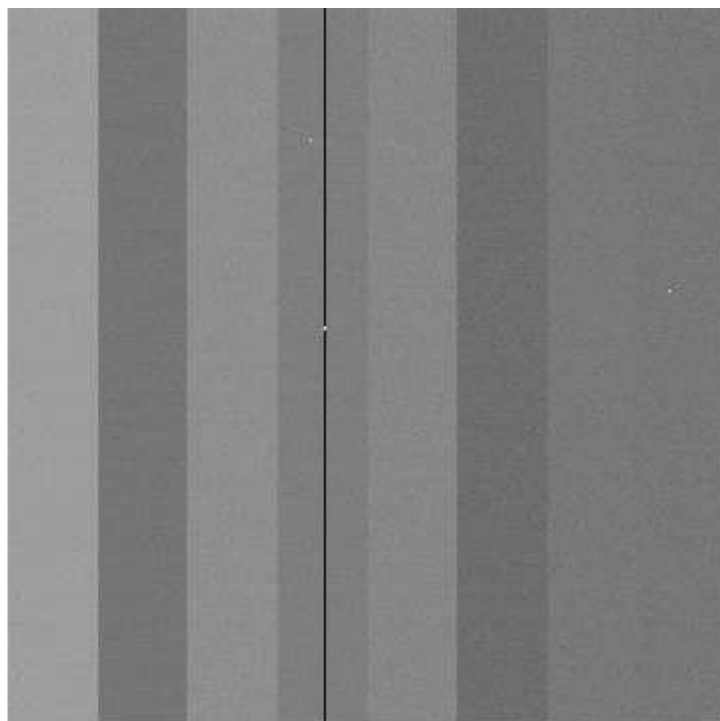
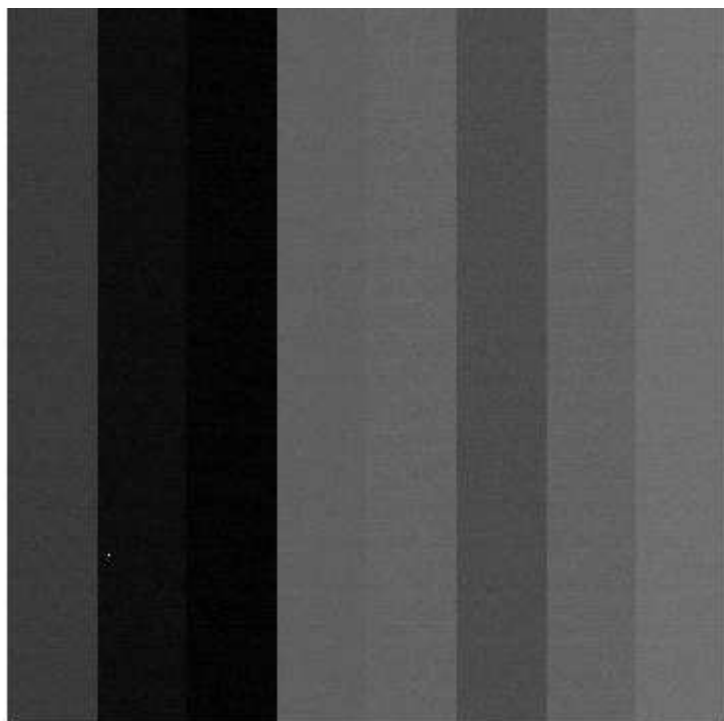
File Name : **kmts.20210316.049204.fits** # 46 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta2**  
RA : 18:23:19.790  
DEC : -32:13:10.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 18:24:35  
Filter ID : V  
Observation Date : 2021-03-16T05:25:36  
CCD Temperature : -109.28

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049205.fits** # 47 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta3**  
RA : 18:24:27.840  
DEC : -32:13:12.50  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 18:25:43  
Filter ID : B  
Observation Date : 2021-03-16T05:26:44  
CCD Temperature : -109.21

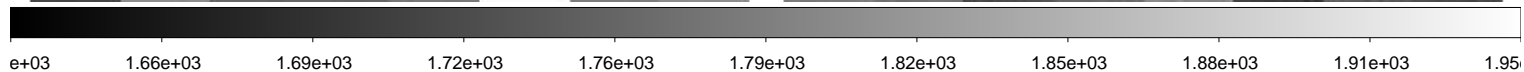
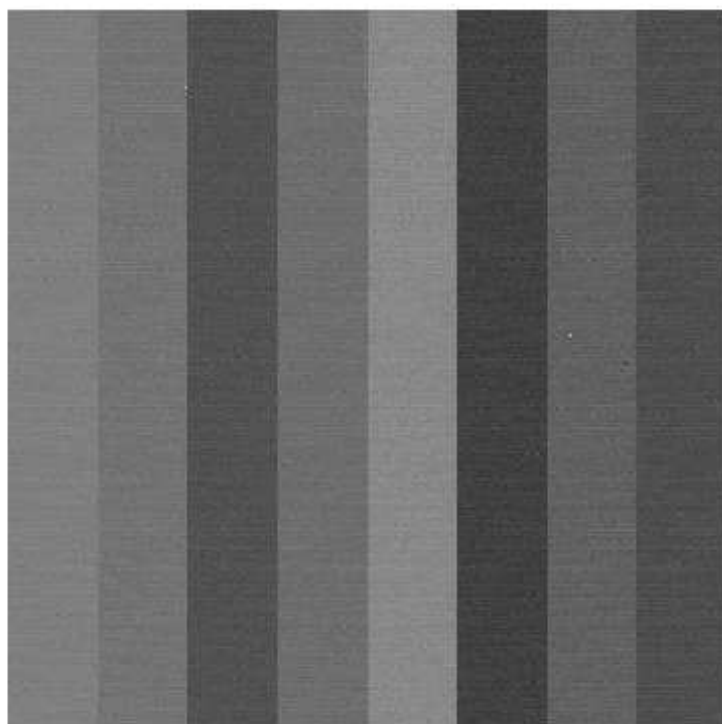
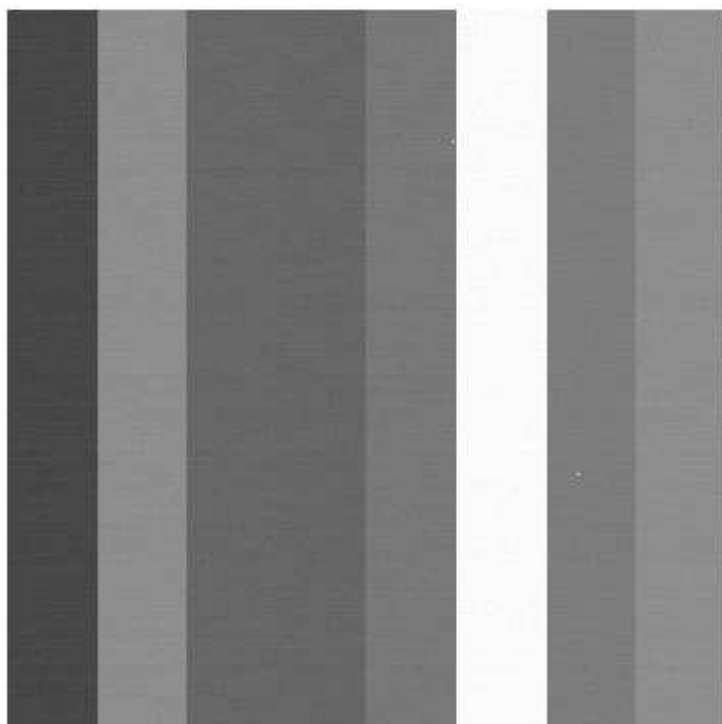
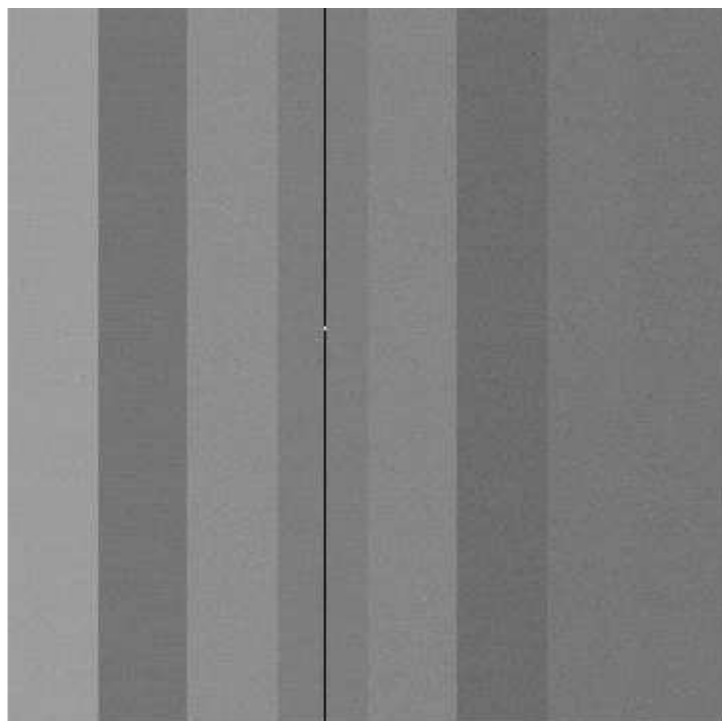
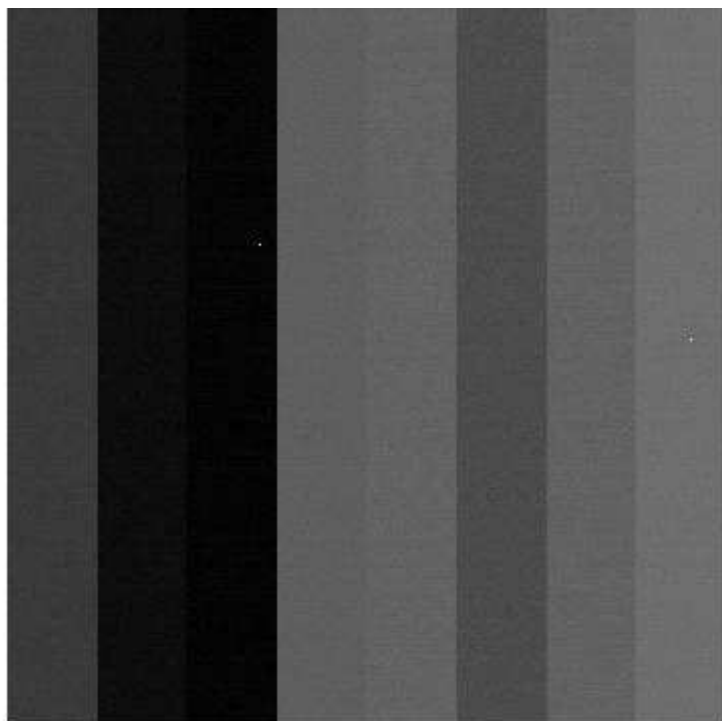
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





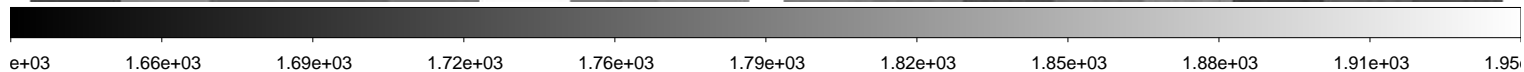
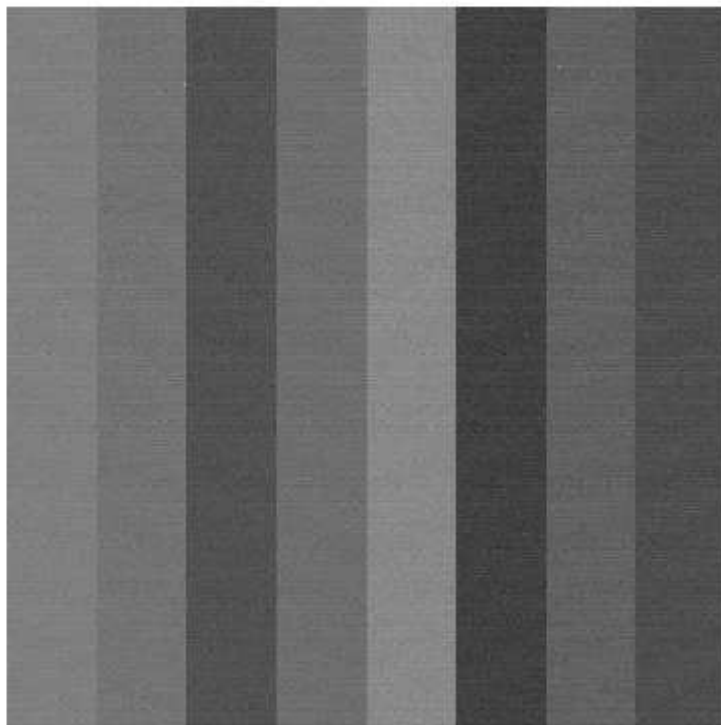
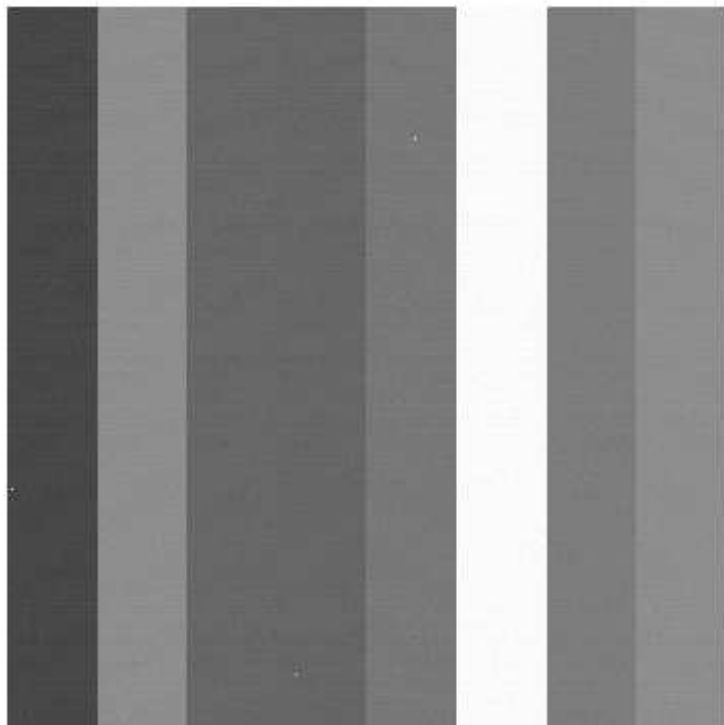
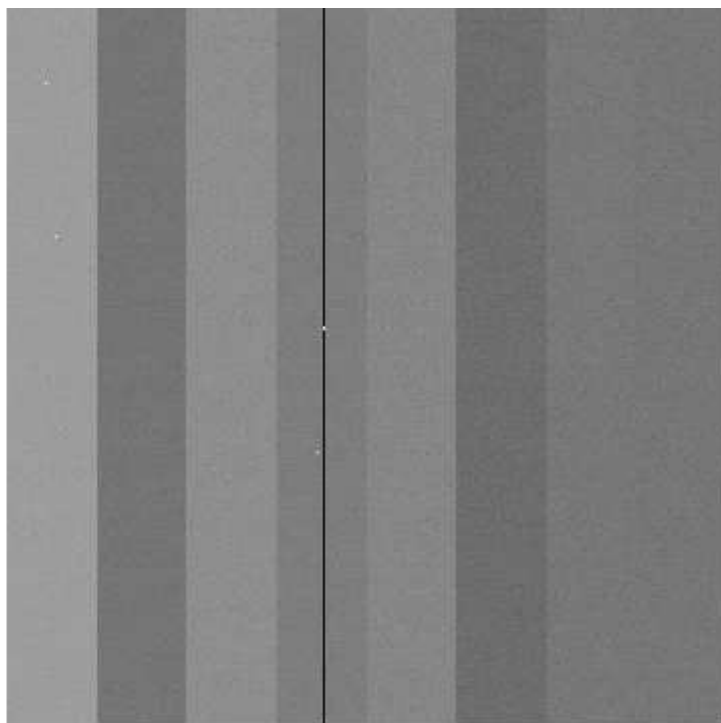
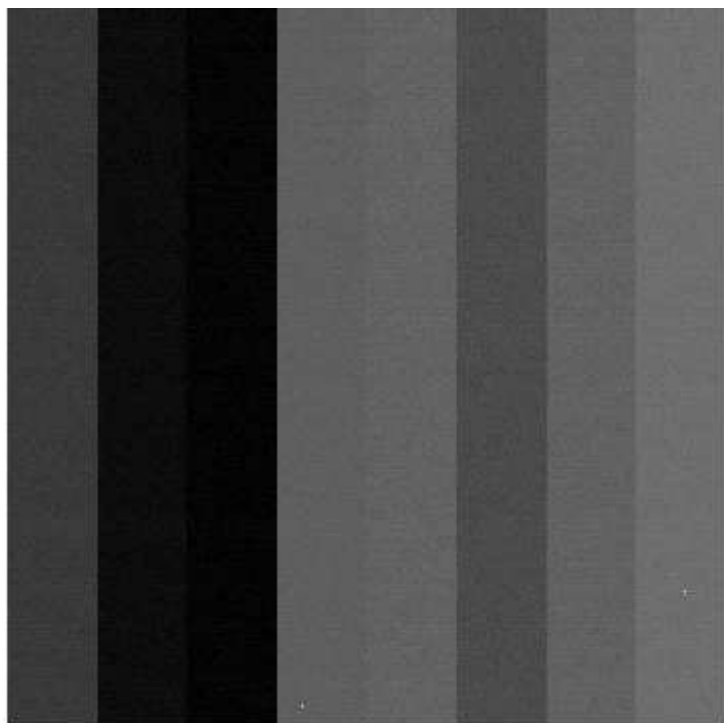
File Name : **kmts.20210316.049206.fits** # 48 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta4**  
RA : 18:25:37.140  
DEC : -32:13:14.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 18:26:52  
Filter ID : I  
Observation Date : 2021-03-16T05:27:52  
CCD Temperature : -109.2

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049207.fits** # 49 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta5**  
RA : 18:26:47.230  
DEC : -32:13:16.70  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 18:28:02  
Filter ID : I  
Observation Date : 2021-03-16T05:29:02  
CCD Temperature : -109.19

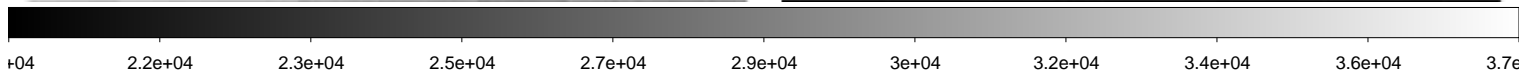
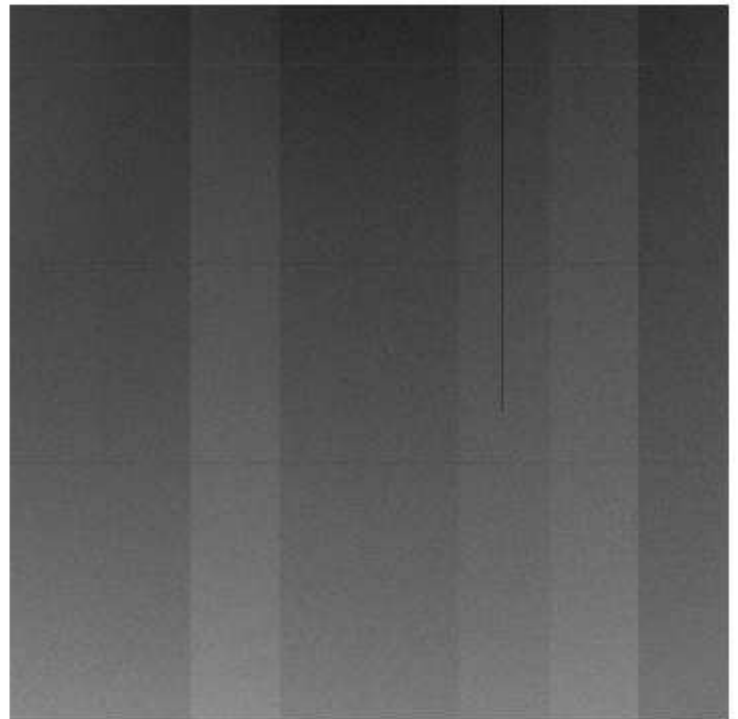
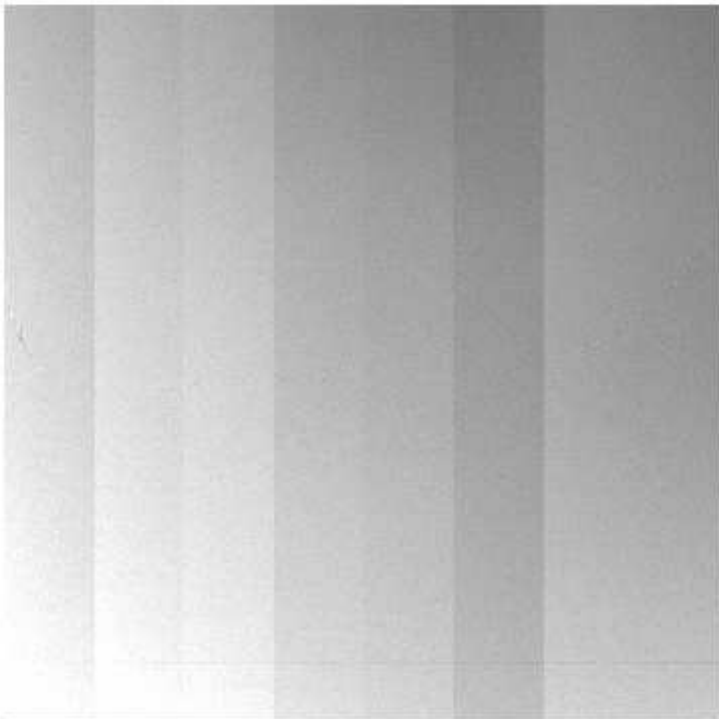
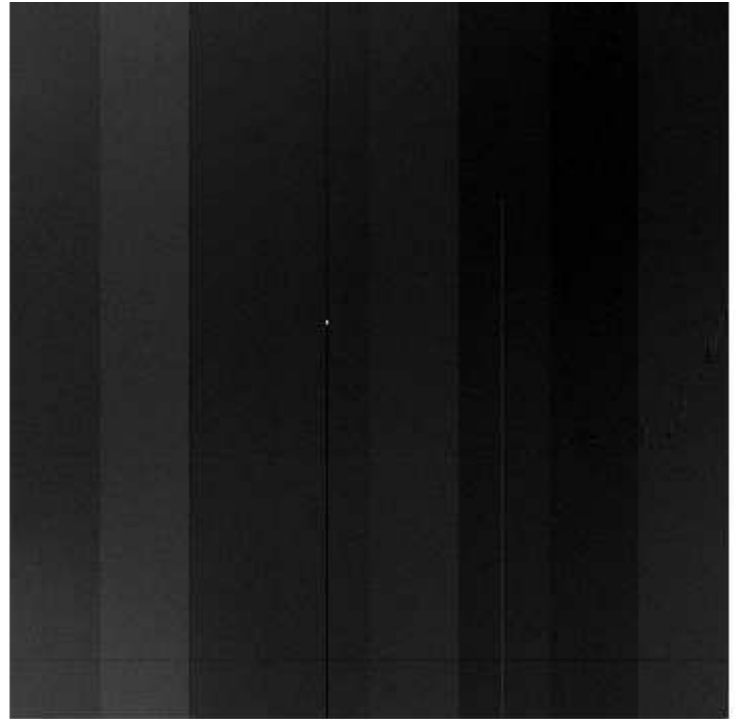
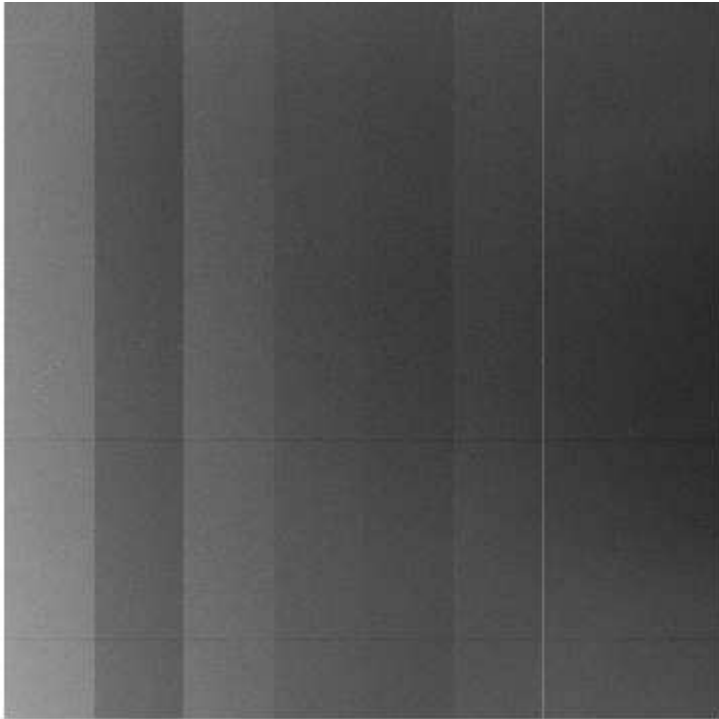
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





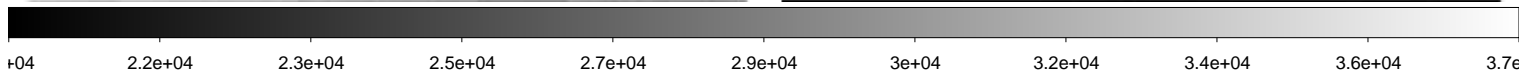
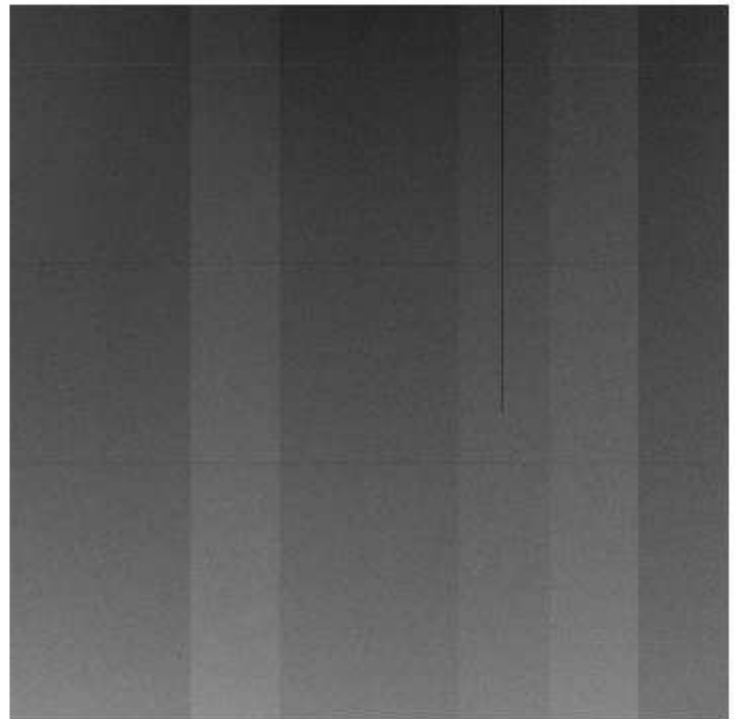
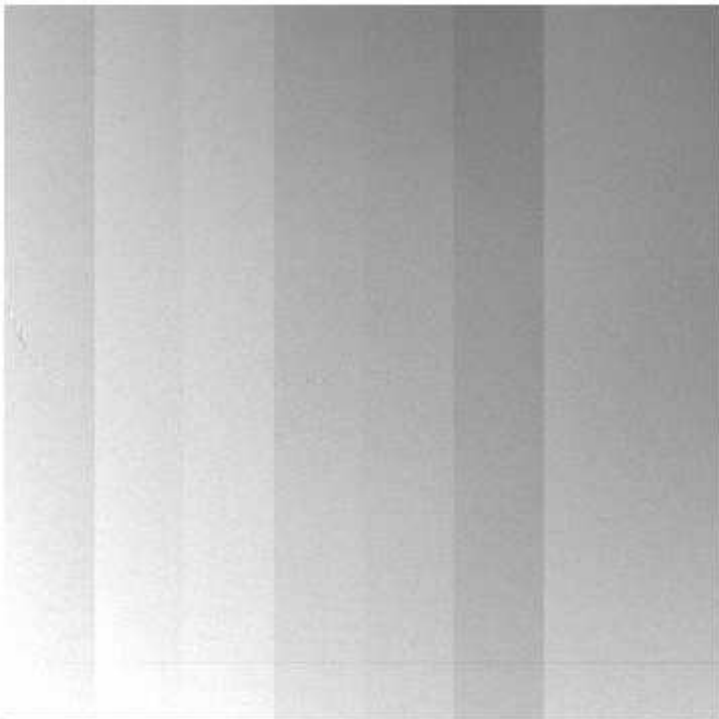
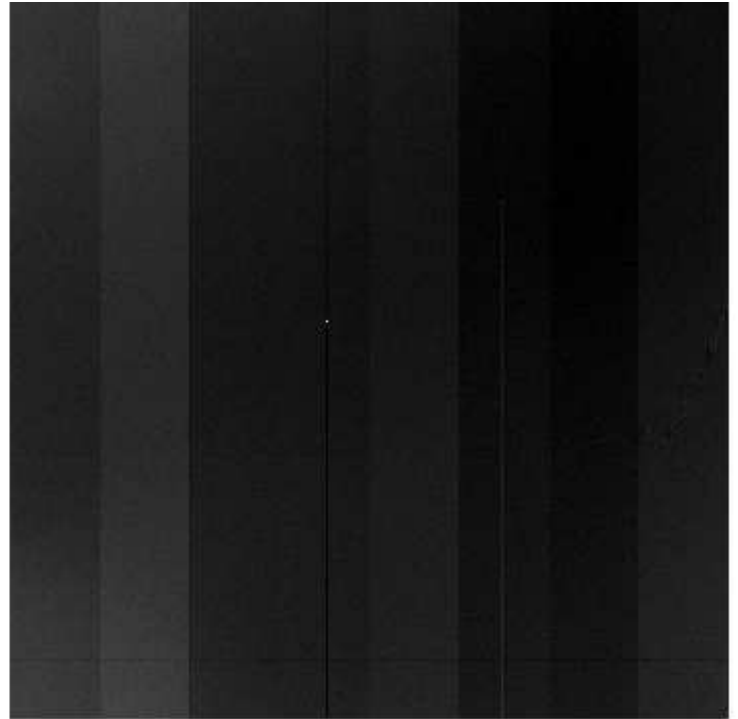
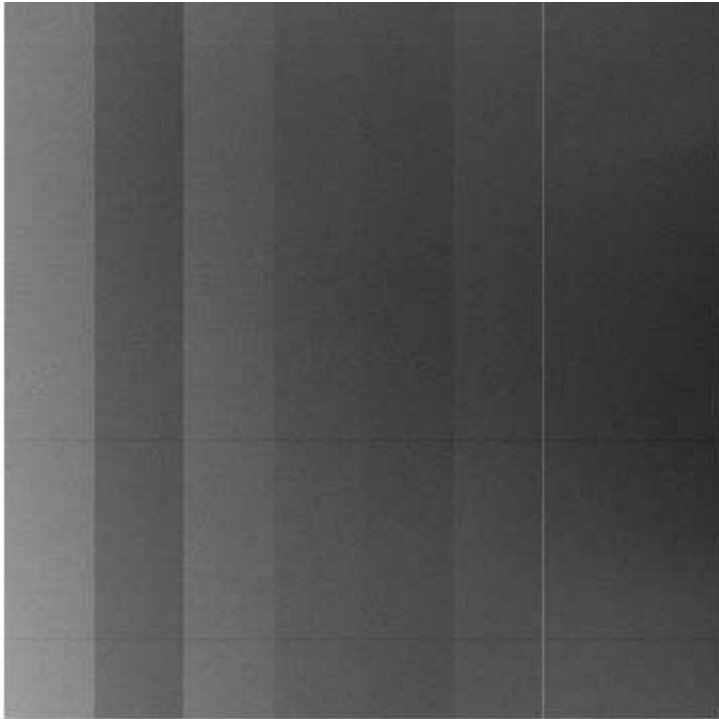
File Name : **kmts.20210316.049208.fits** # 50 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 18:28:19.520  
DEC : -32:13:19.50  
Exposure Time : 12  
Airmass : 1.00  
Sidereal Time : 18:29:34  
Filter ID : I  
Observation Date : 2021-03-16T05:30:21  
CCD Temperature : -109.29

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049209.fits** # 51 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 18:29:28.670  
DEC : -32:13:21.50  
Exposure Time : 12  
Airmass : 1.00  
Sidereal Time : 18:30:43  
Filter ID : I  
Observation Date : 2021-03-16T05:31:43  
CCD Temperature : -109.29

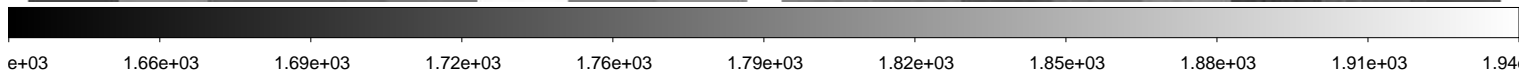
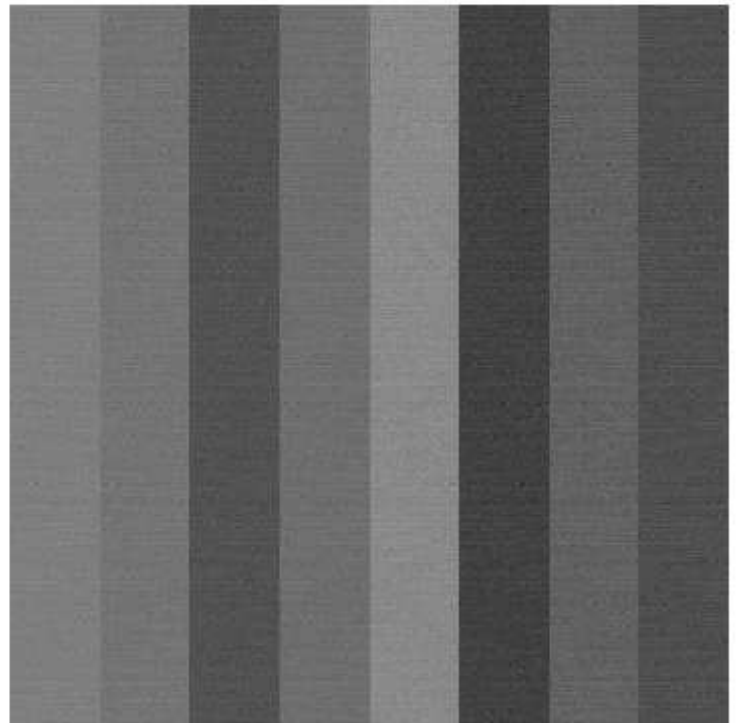
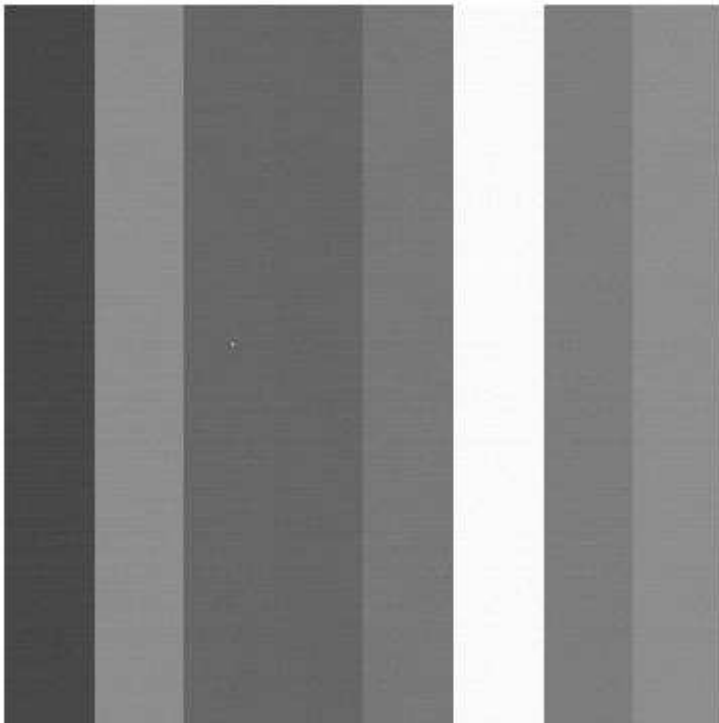
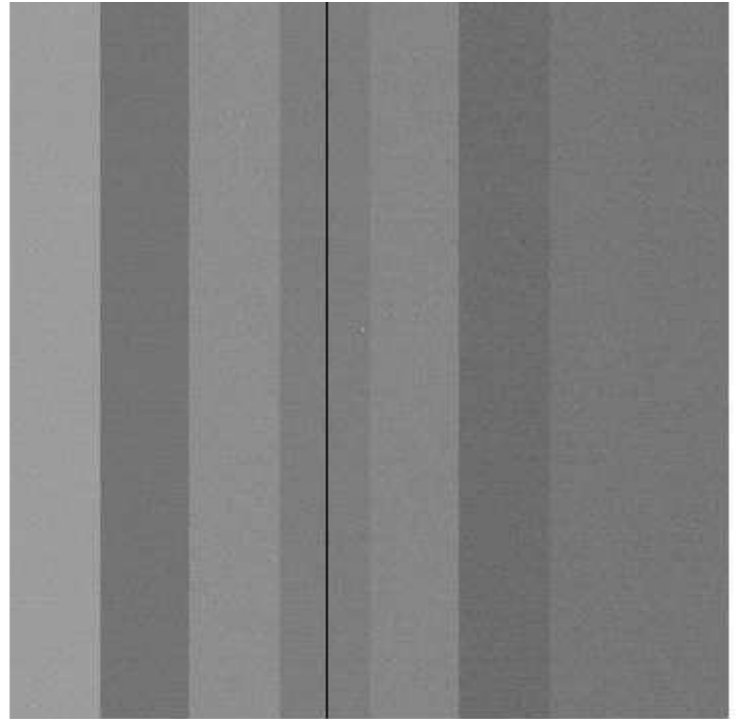
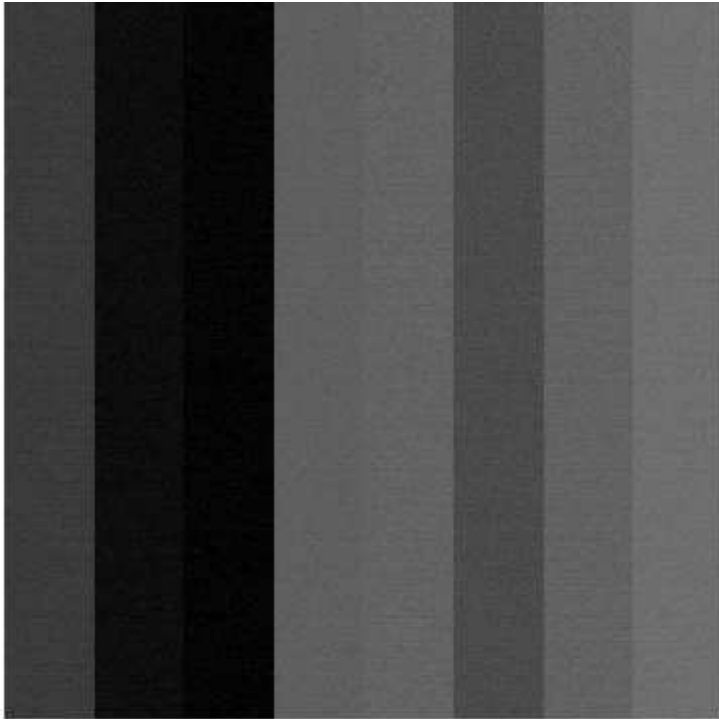
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





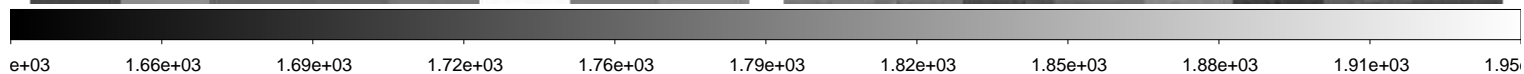
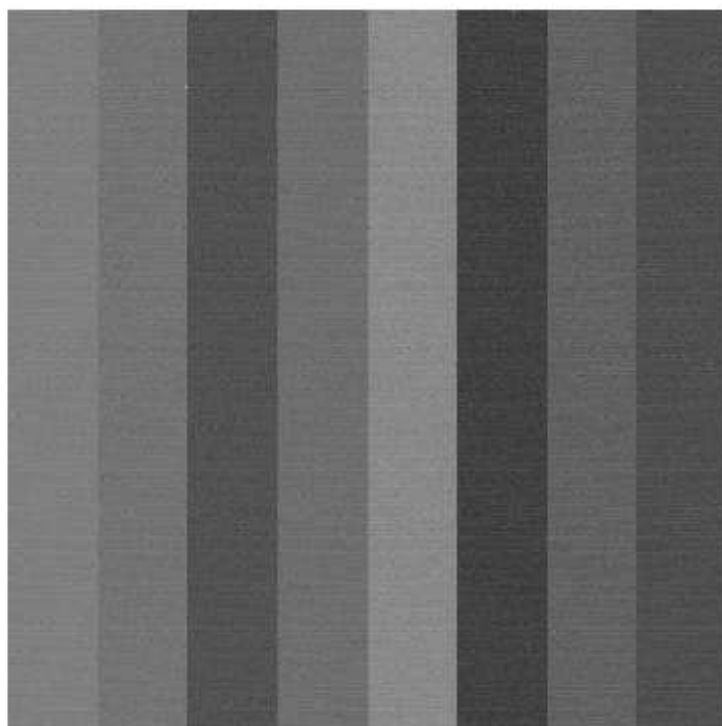
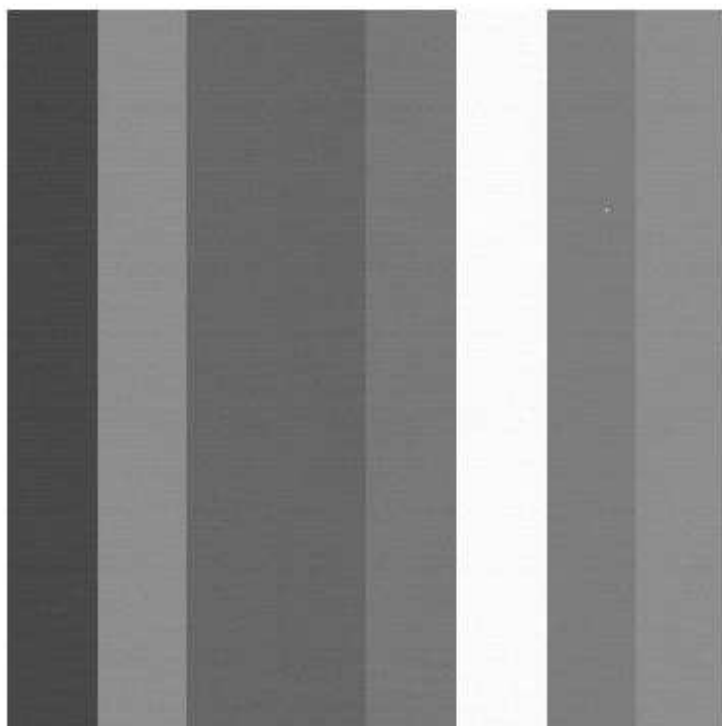
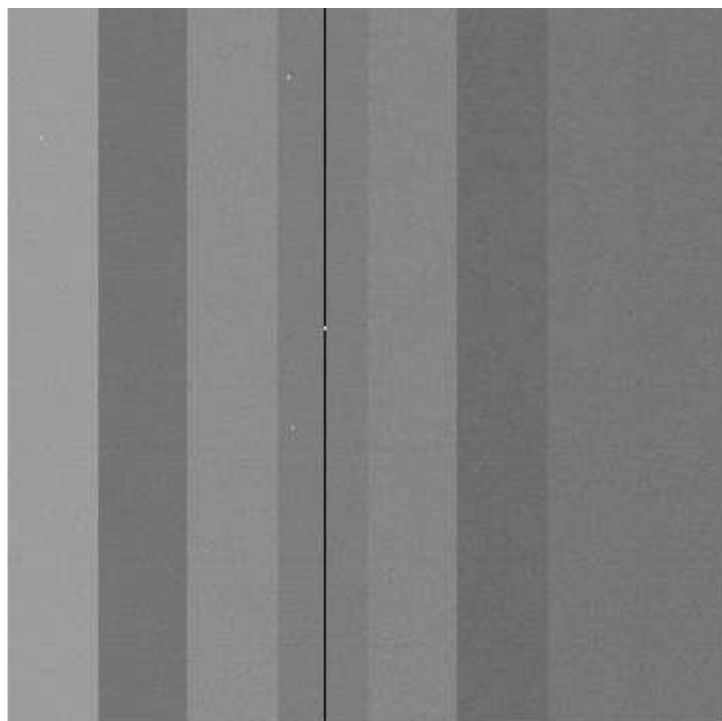
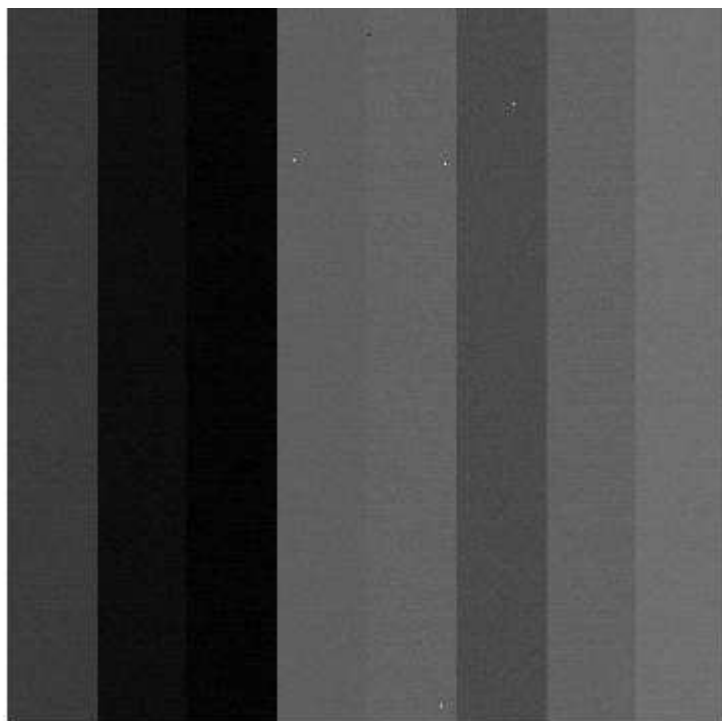
File Name : **kmts.20210316.049210.fits** # 52 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta1**  
RA : 19:28:51.910  
DEC : -32:15:05.30  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 19:30:05  
Filter ID : I  
Observation Date : 2021-03-16T06:30:42  
CCD Temperature : -109.43

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049211.fits** # 53 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta2**  
RA : 19:29:48.850  
DEC : -32:15:06.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 19:31:02  
Filter ID : R  
Observation Date : 2021-03-16T06:31:52  
CCD Temperature : -109.46

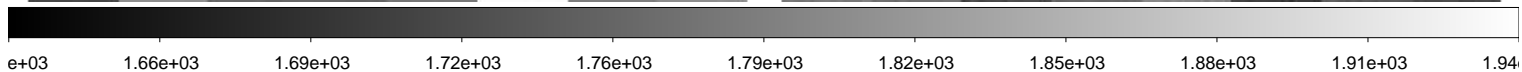
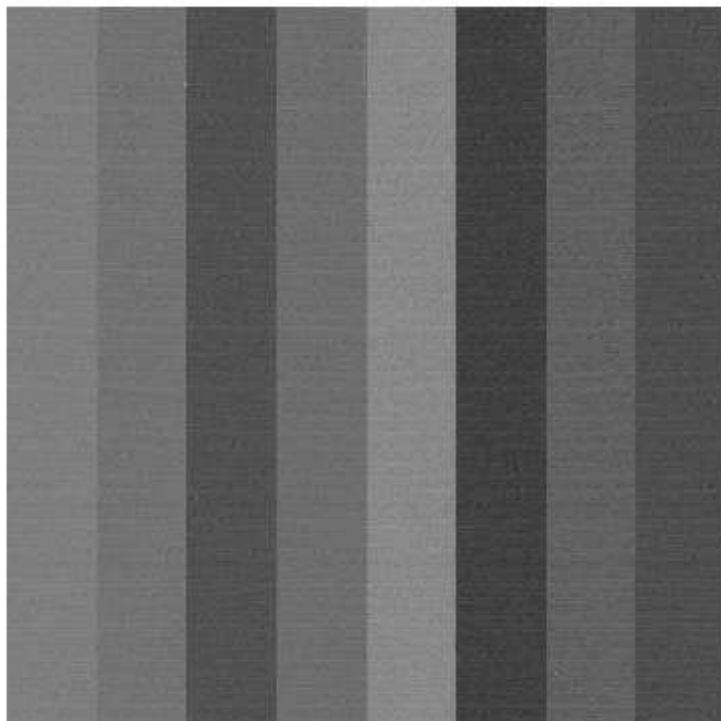
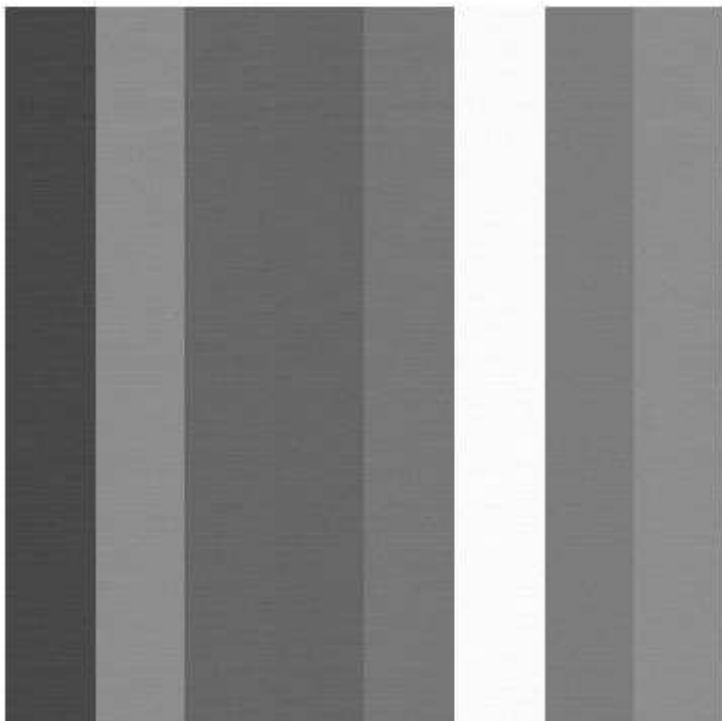
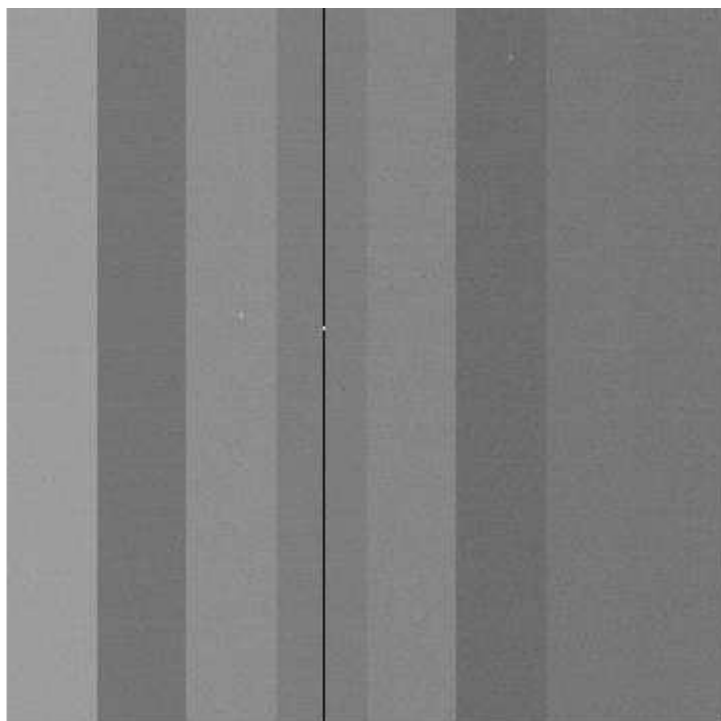
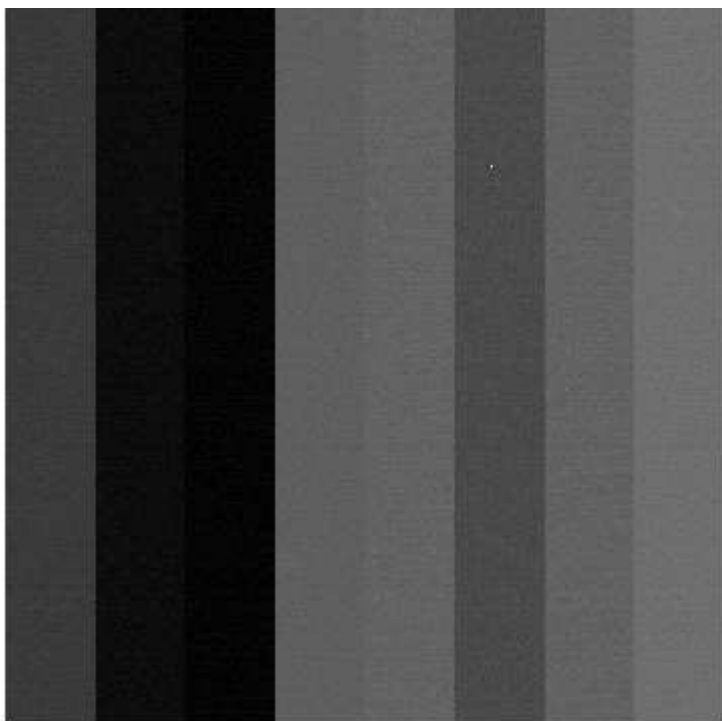
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





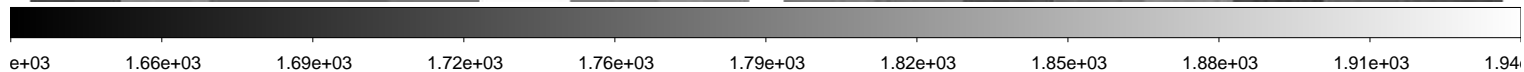
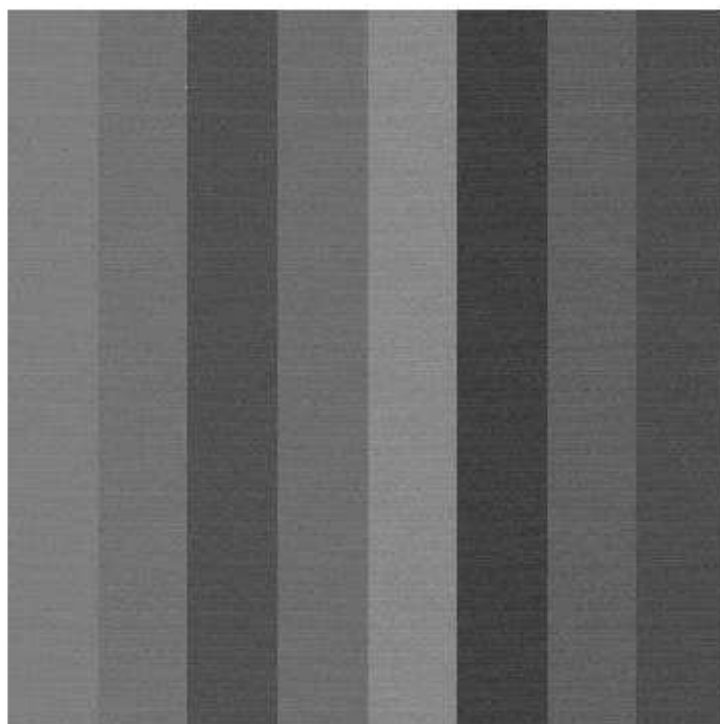
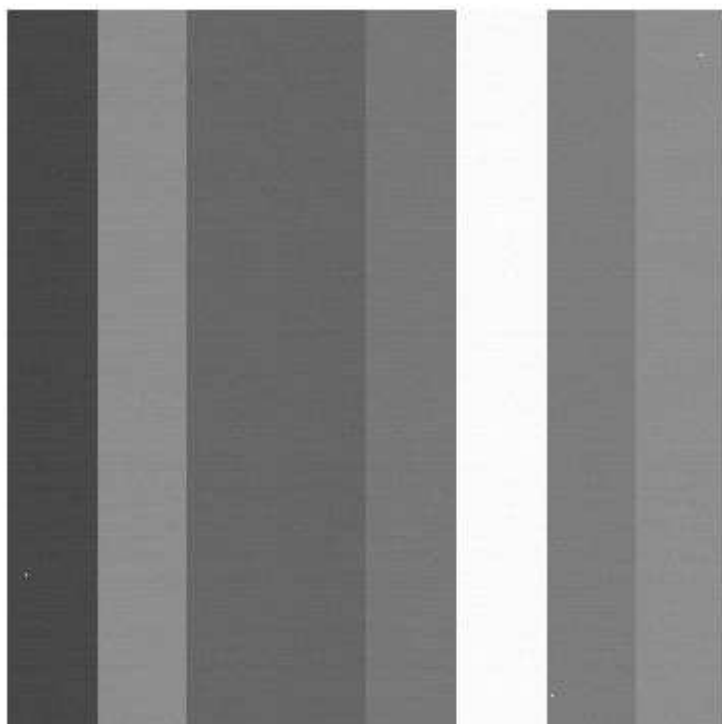
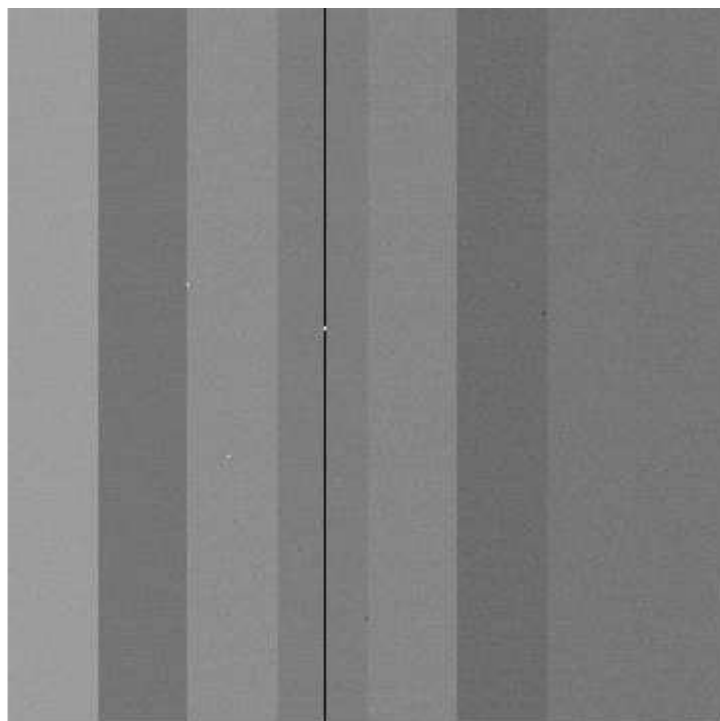
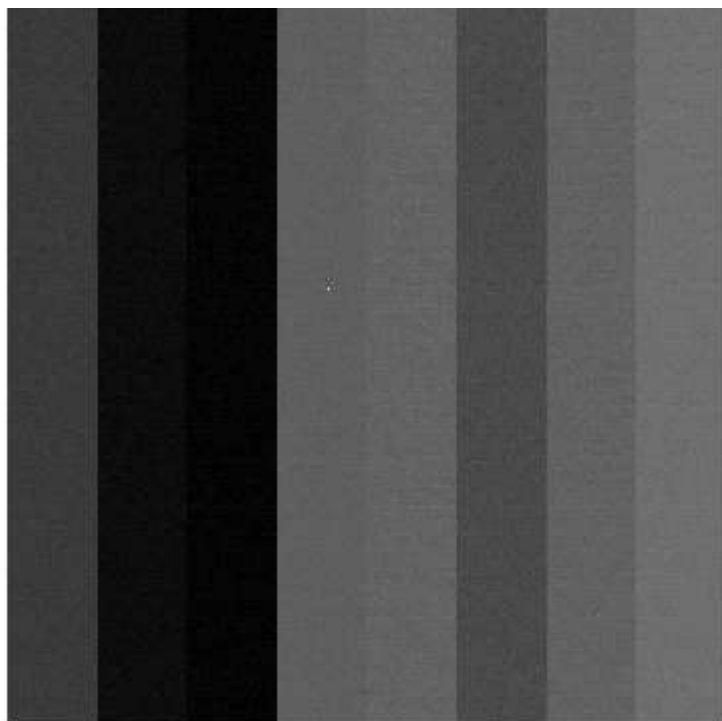
File Name : **kmts.20210316.049212.fits** # 54 / 60 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **ta3**  
 RA : 19:30:58.350  
 DEC : -32:15:08.80  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 19:32:11  
 Filter ID : V  
 Observation Date : 2021-03-16T06:33:02  
 CCD Temperature : -109.44

Image Issue : —  
 CHIP : —  
 Weather : 3  
 Moon Effect : 0.0



File Name : **kmts.20210316.049213.fits** # 55 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta4**  
RA : 19:32:08.610  
DEC : -32:15:10.70  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 19:33:22  
Filter ID : B  
Observation Date : 2021-03-16T06:34:11  
CCD Temperature : -109.44

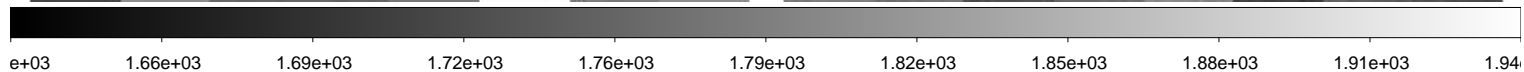
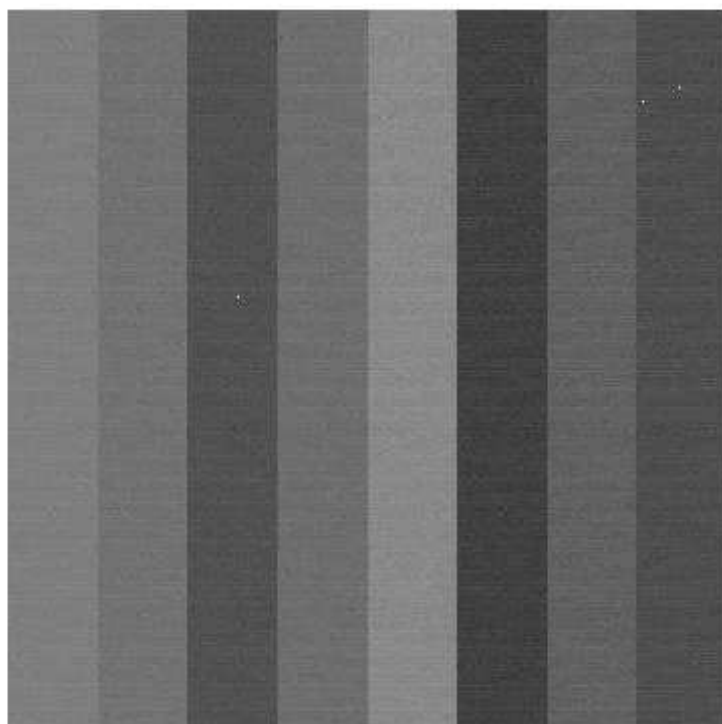
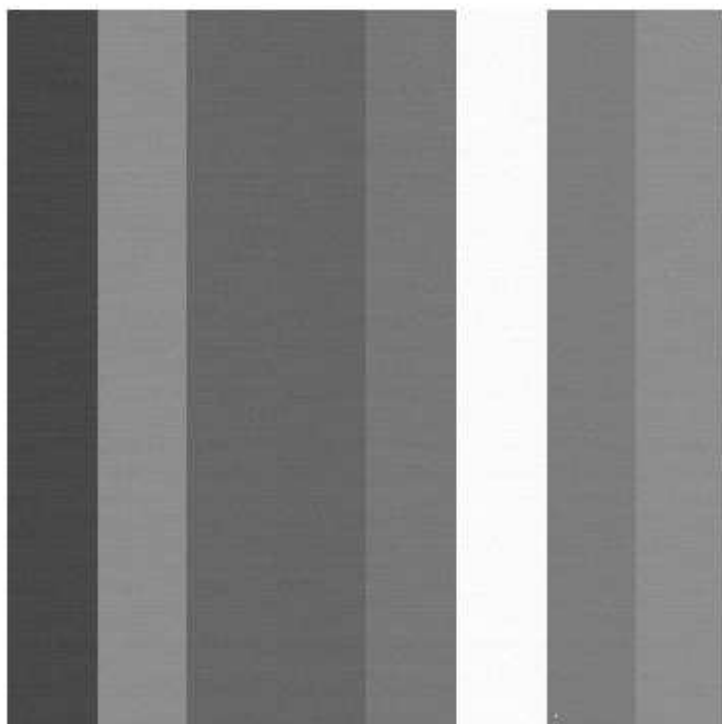
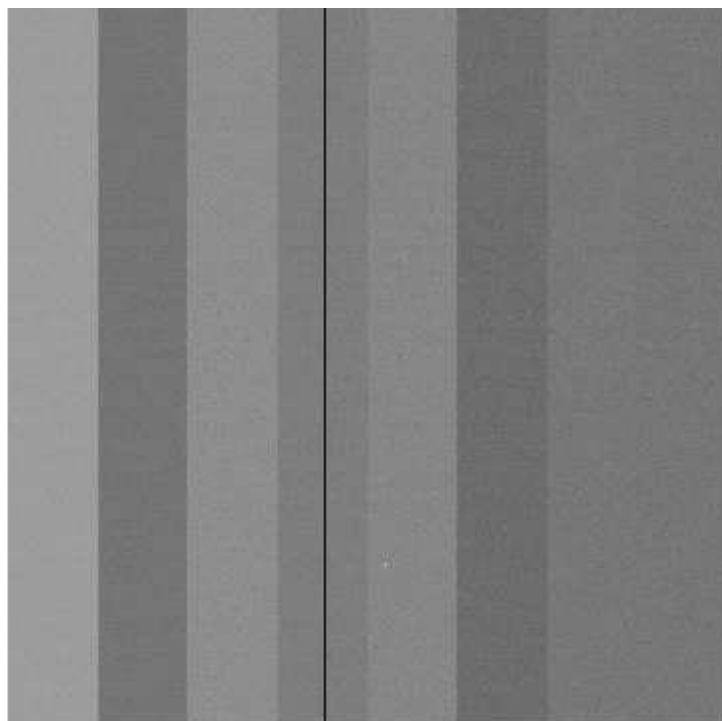
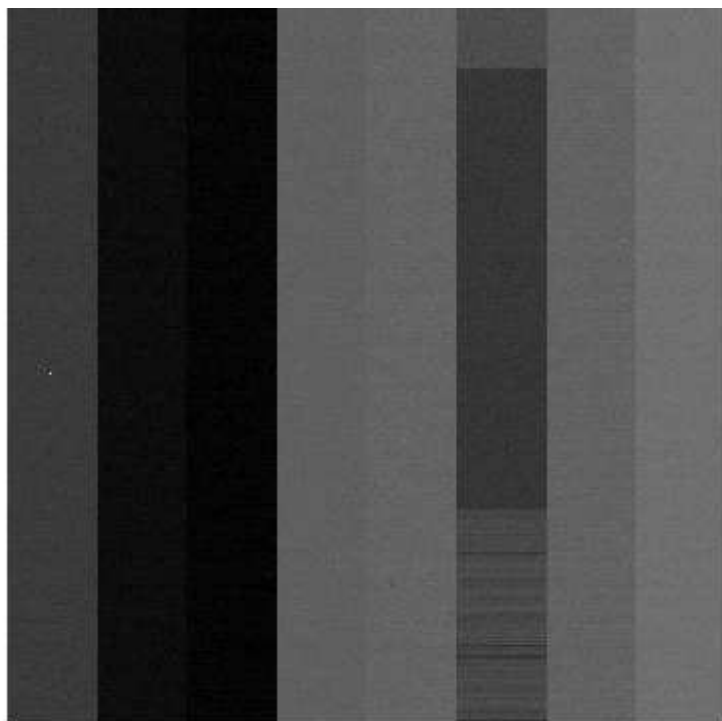
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0





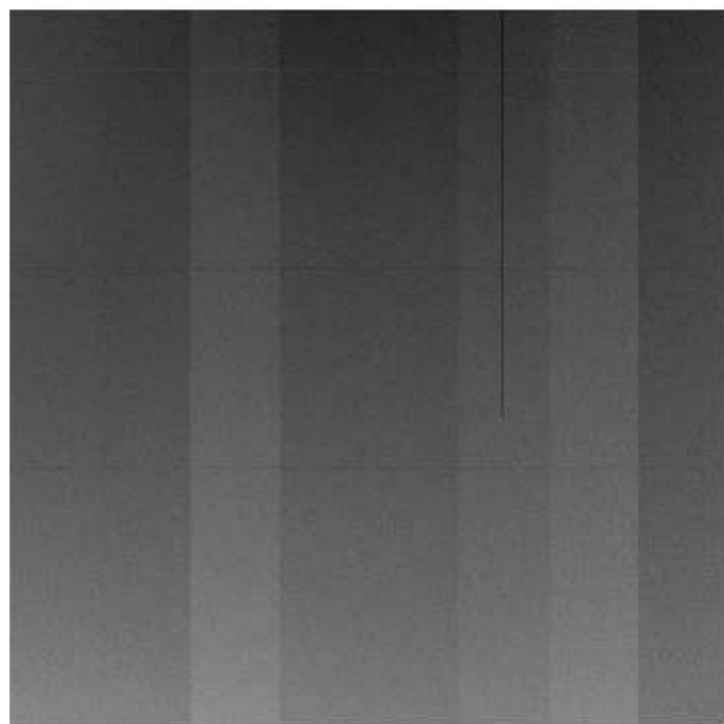
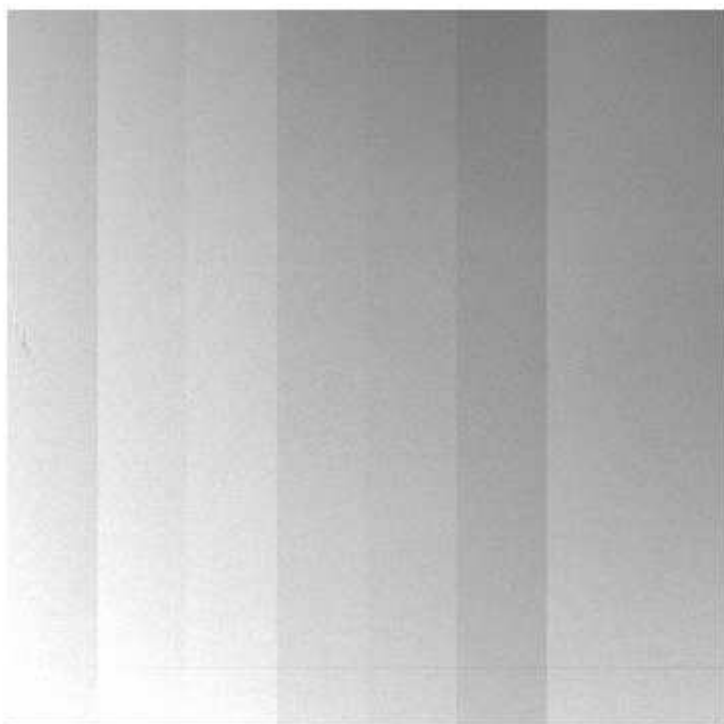
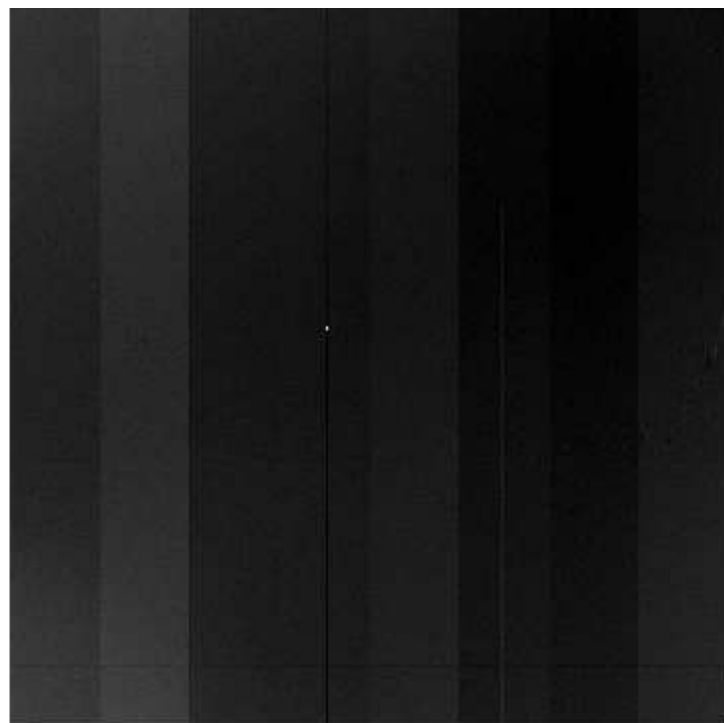
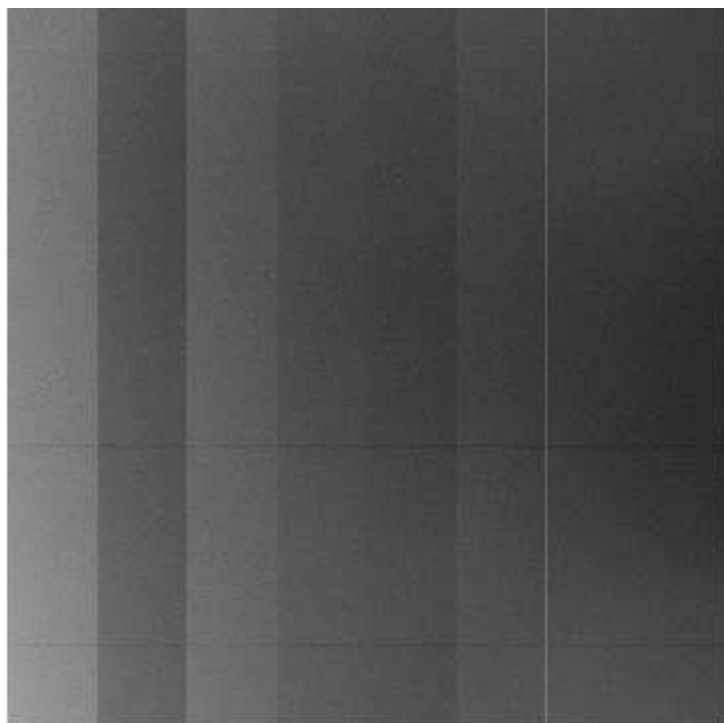
File Name : **kmts.20210316.049214.fits** # 56 / 60 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **ta5**  
RA : 19:33:21.860  
DEC : -32:15:12.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 19:34:35  
Filter ID : I  
Observation Date : 2021-03-16T06:35:11  
CCD Temperature : -109.44

Image Issue : B  
CHIP : -M-  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049215.fits** # 57 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 19:35:23.920  
DEC : -32:15:16.10  
Exposure Time : 12  
Airmass : 1.00  
Sidereal Time : 19:36:37  
Filter ID : I  
Observation Date : 2021-03-16T06:37:13  
CCD Temperature : -109.41

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0

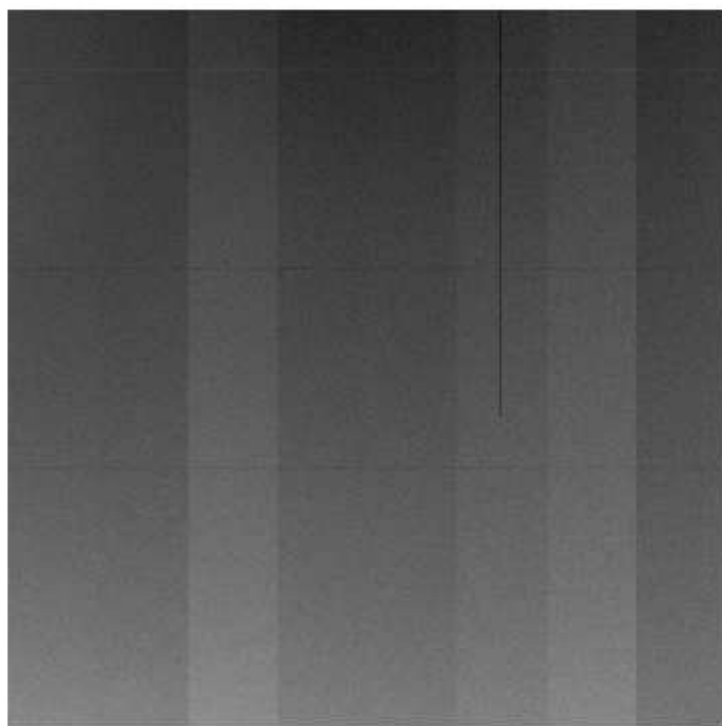
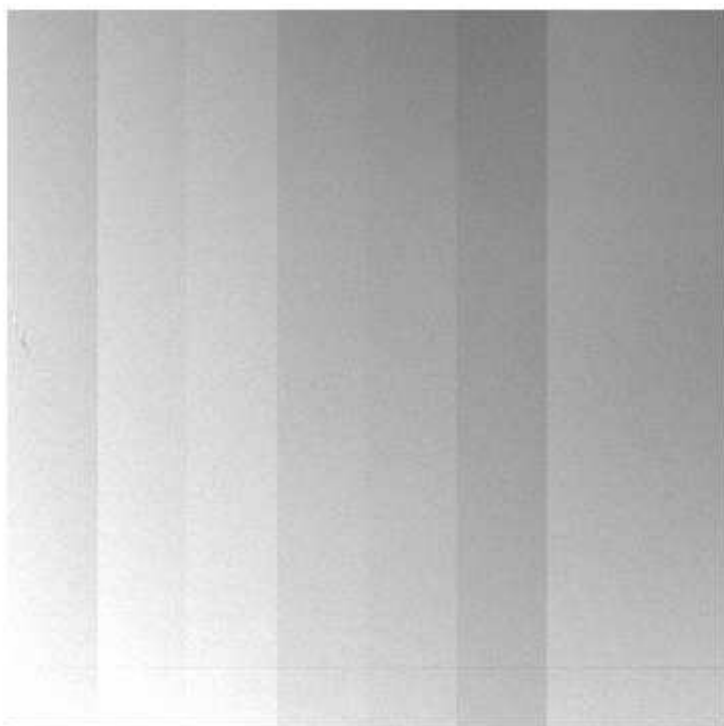
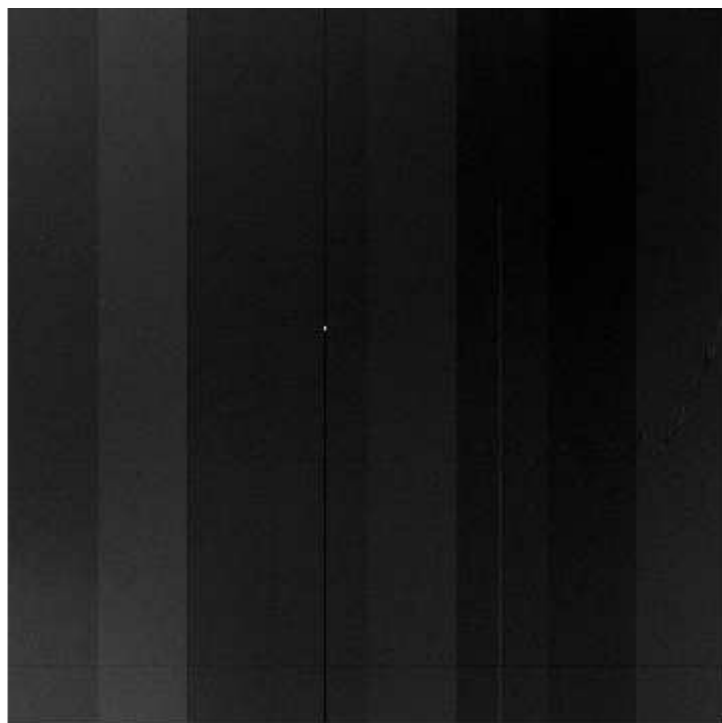
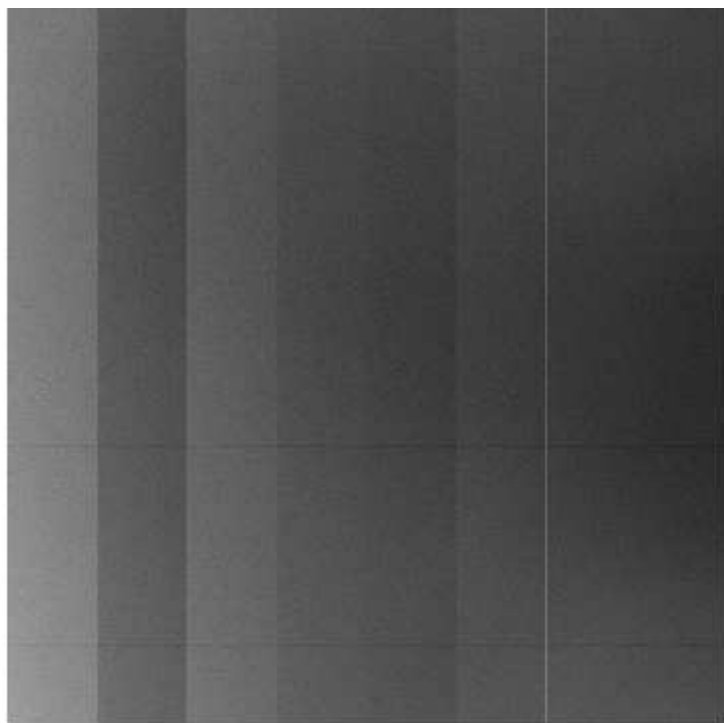


0.0 2.1e+04 2.2e+04 2.4e+04 2.6e+04 2.7e+04 2.9e+04 3.1e+04 3.2e+04 3.4e+04 3.6e+04



File Name : **kmts.20210316.049216.fits** # 58 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 19:36:32.780  
DEC : -32:15:18.00  
Exposure Time : 12  
Airmass : 1.00  
Sidereal Time : 19:37:46  
Filter ID : I  
Observation Date : 2021-03-16T06:38:22  
CCD Temperature : -109.44

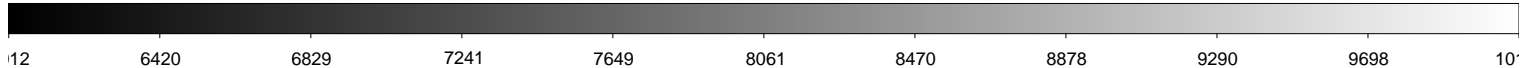
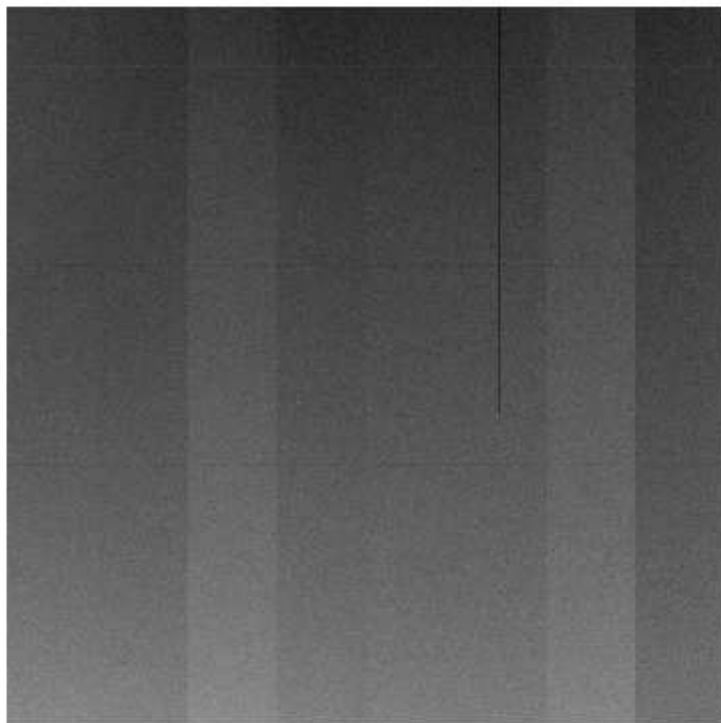
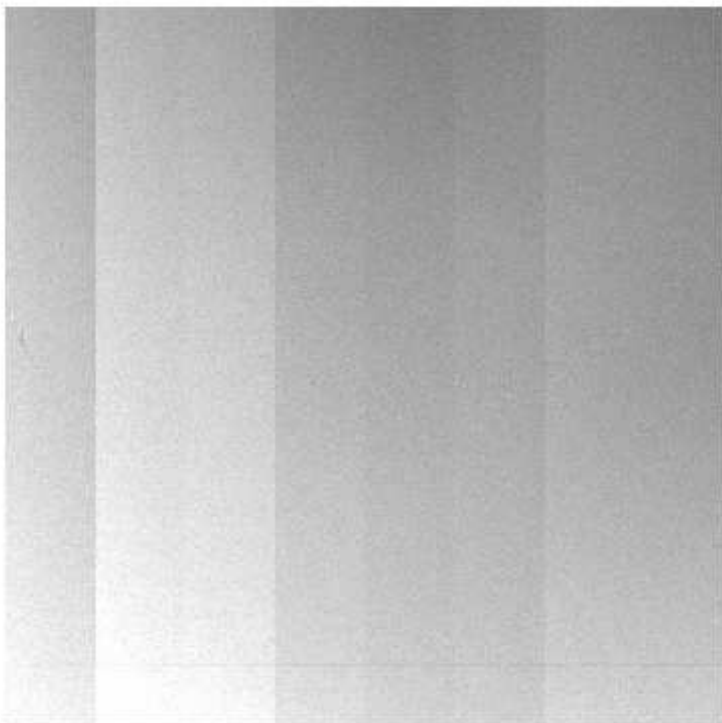
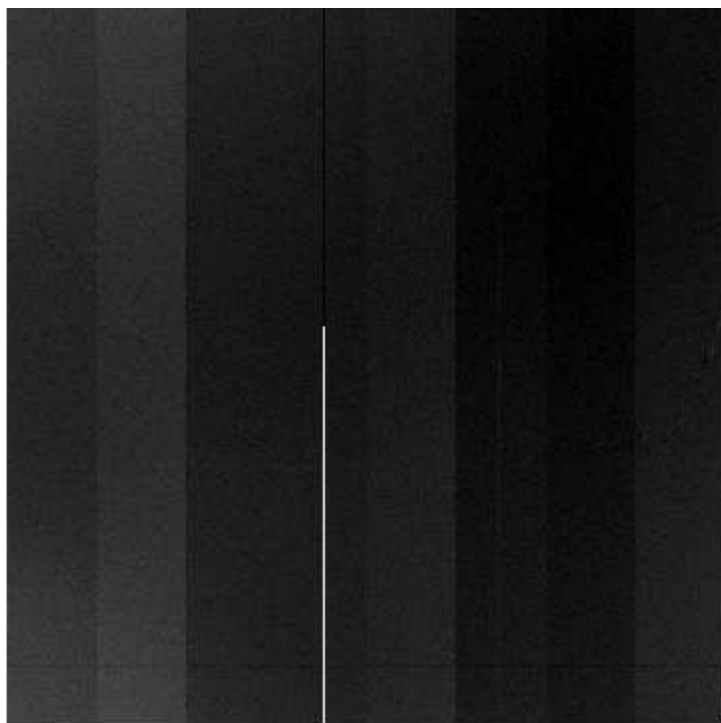
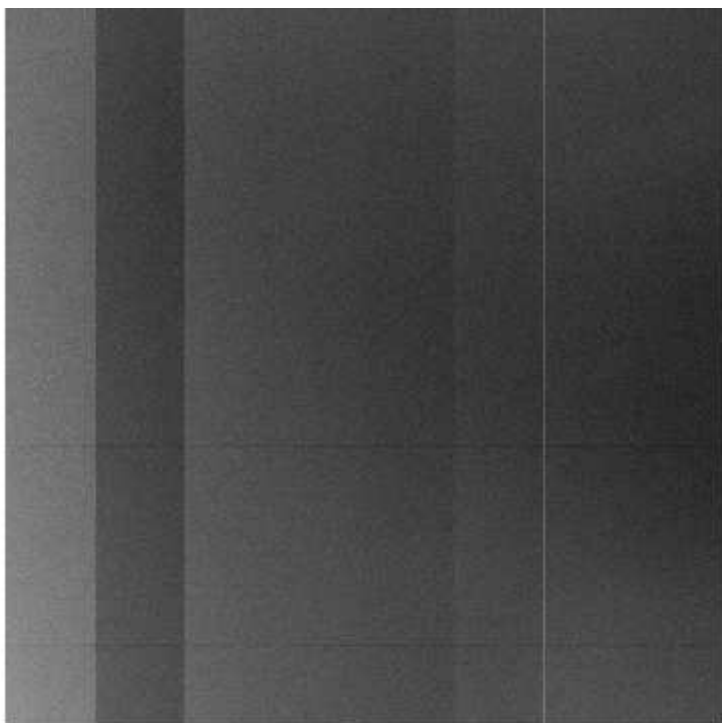
Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



0.0 2.1e+04 2.2e+04 2.4e+04 2.6e+04 2.7e+04 2.9e+04 3.1e+04 3.2e+04 3.4e+04 3.6e+04

File Name : **kmts.20210316.049217.fits** # 59 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **tb1**  
RA : 19:37:40.010  
DEC : -32:15:19.90  
Exposure Time : 3  
Airmass : 1.00  
Sidereal Time : 19:38:54  
Filter ID : I  
Observation Date : 2021-03-16T06:39:43  
CCD Temperature : -109.43

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0



File Name : **kmts.20210316.049218.fits** # 60 / 60 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **tb2**  
RA : 19:38:56.300  
DEC : -32:15:21.90  
Exposure Time : 3  
Airmass : 1.00  
Sidereal Time : 19:40:09  
Filter ID : R  
Observation Date : 2021-03-16T06:40:45  
CCD Temperature : -109.35

Image Issue : —  
CHIP : —  
Weather : 3  
Moon Effect : 0.0

