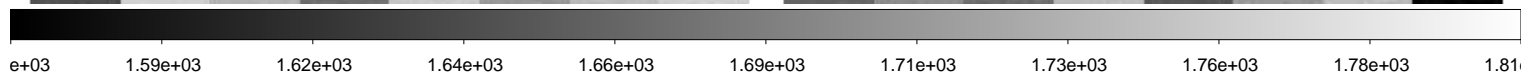
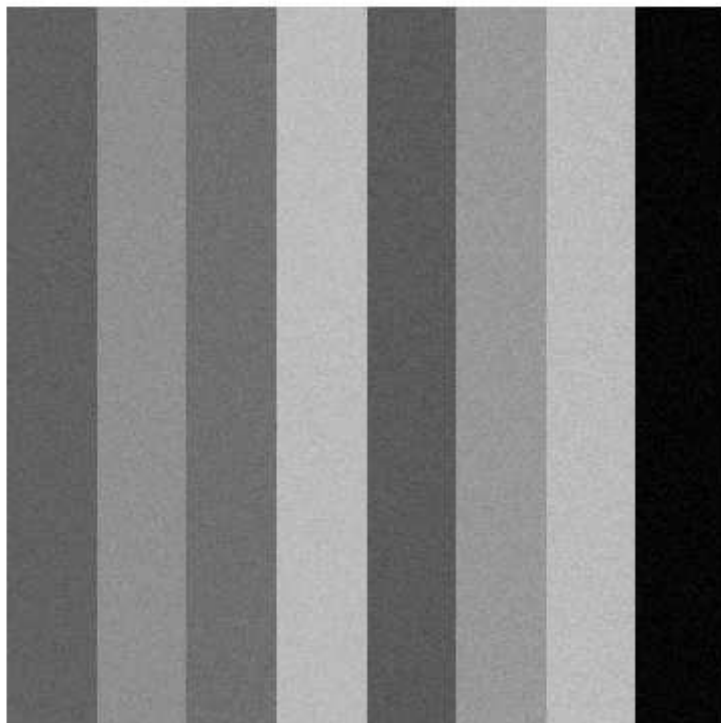
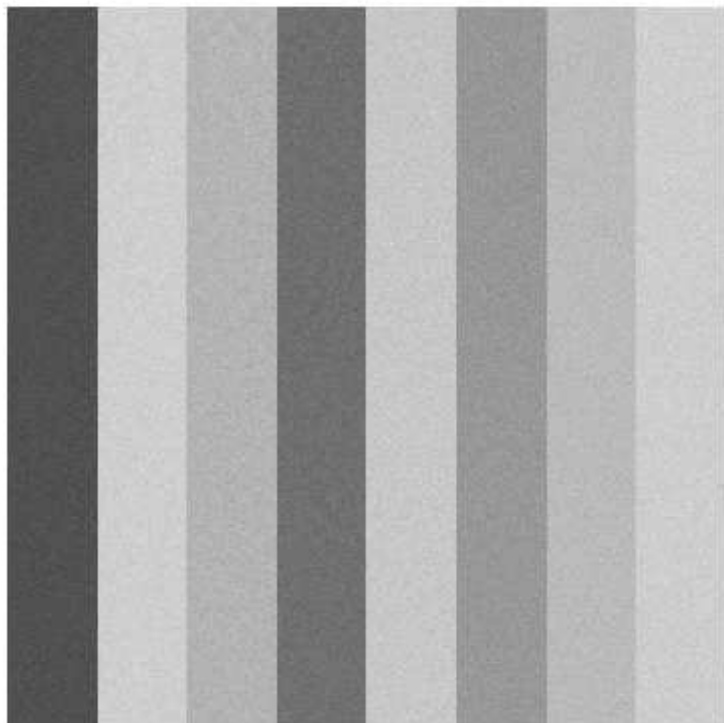
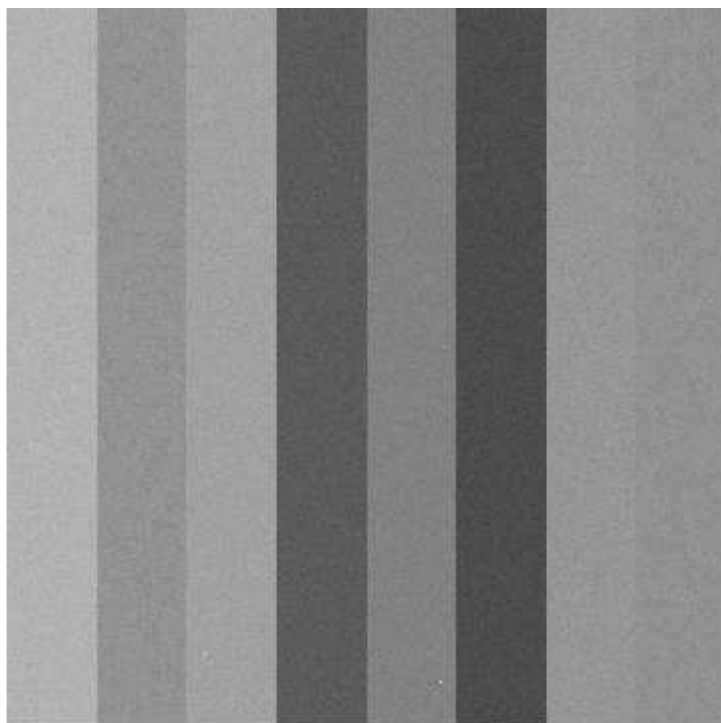
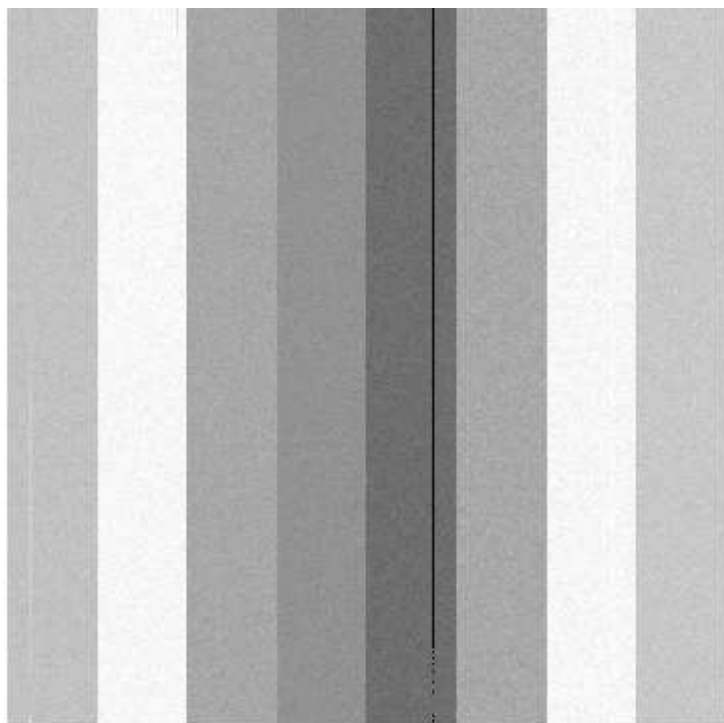


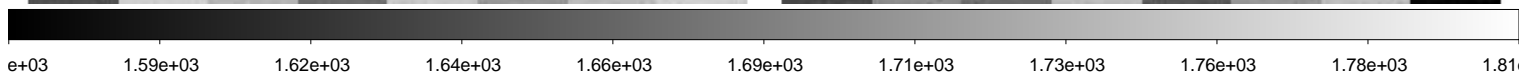
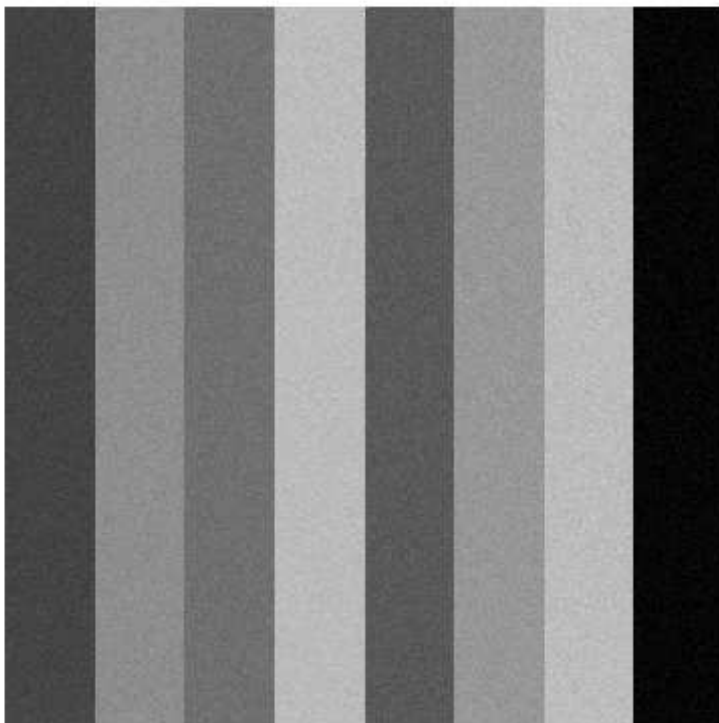
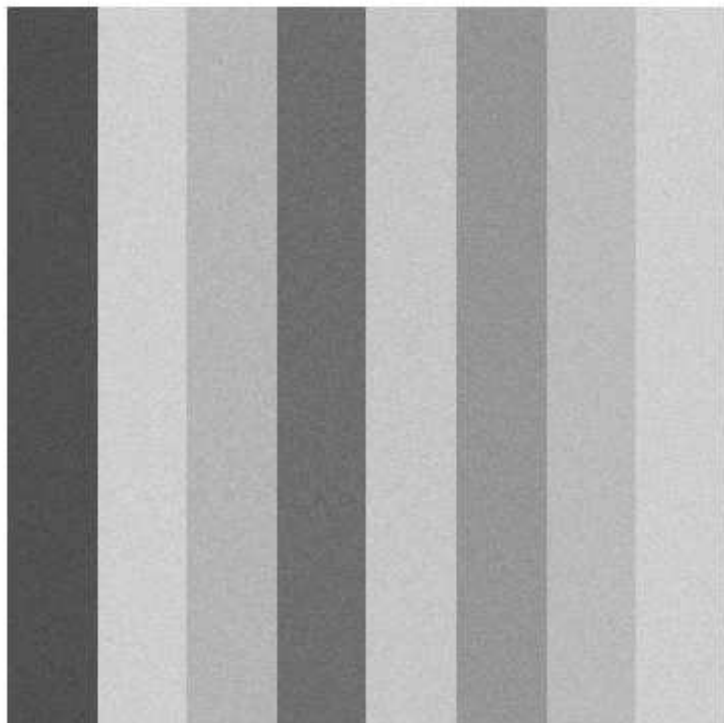
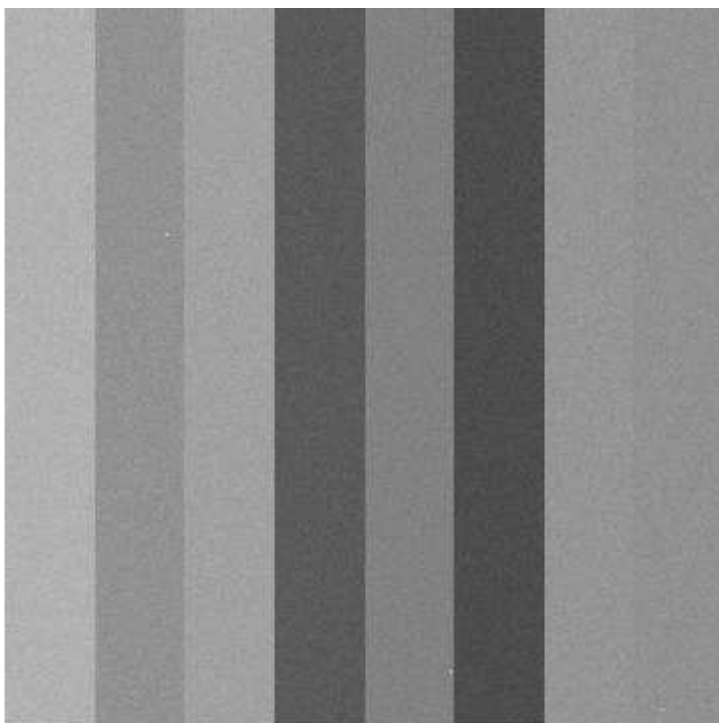
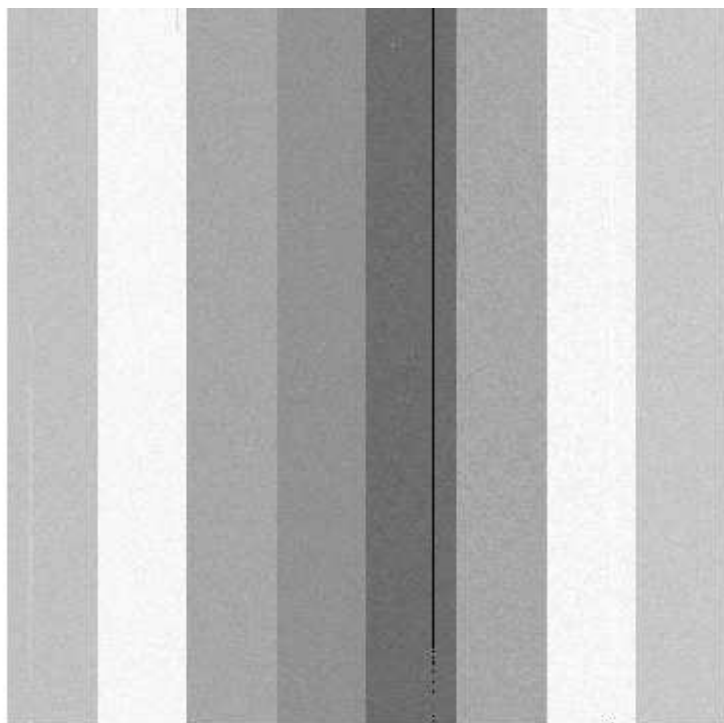
File Name : **kmta.20240109.051098.fits** # 1 / 102 #  
 Project ID : OBS  
 Image Type : DARK  
 Object Name : **begin**  
 RA : 02:17:17.250  
 DEC : -31:18:28.70  
 Exposure Time : 30  
 Airmass : 1.00  
 Sidereal Time : 02:20:01  
 Filter ID : V  
 Observation Date : 2024-01-09T09:08:18  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



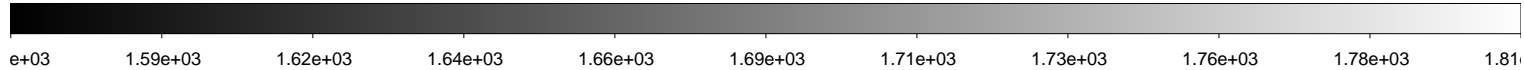
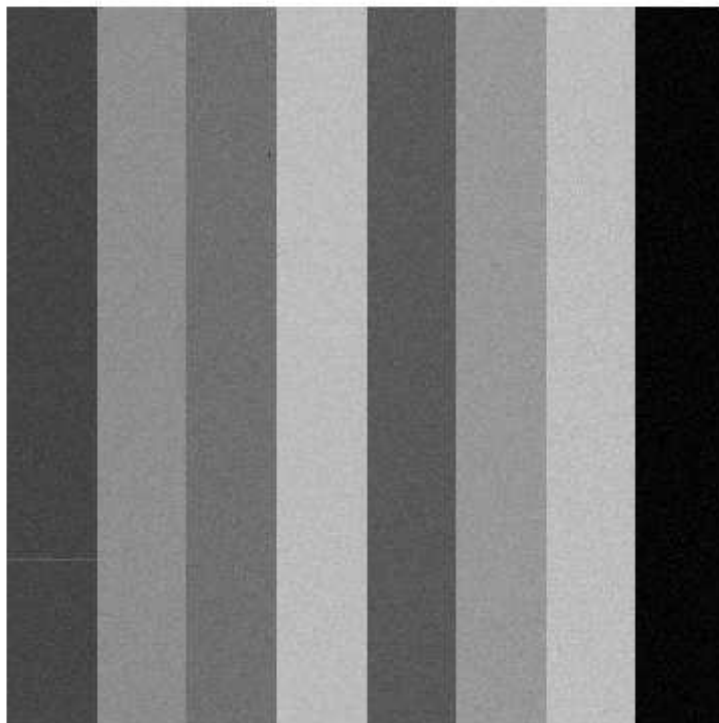
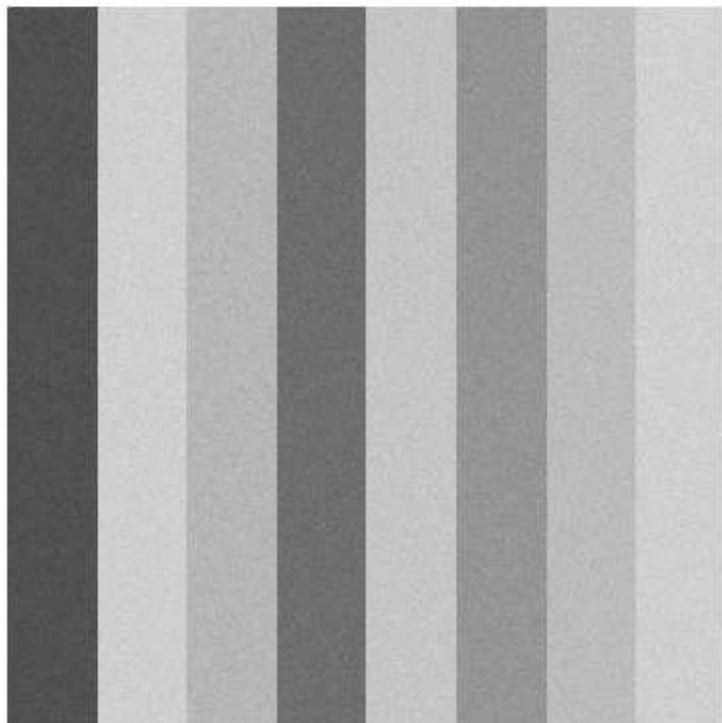
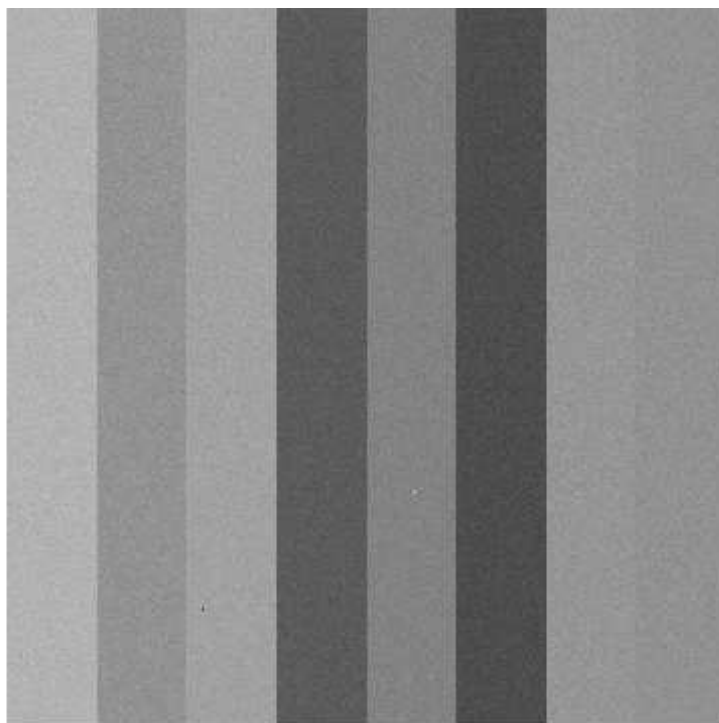
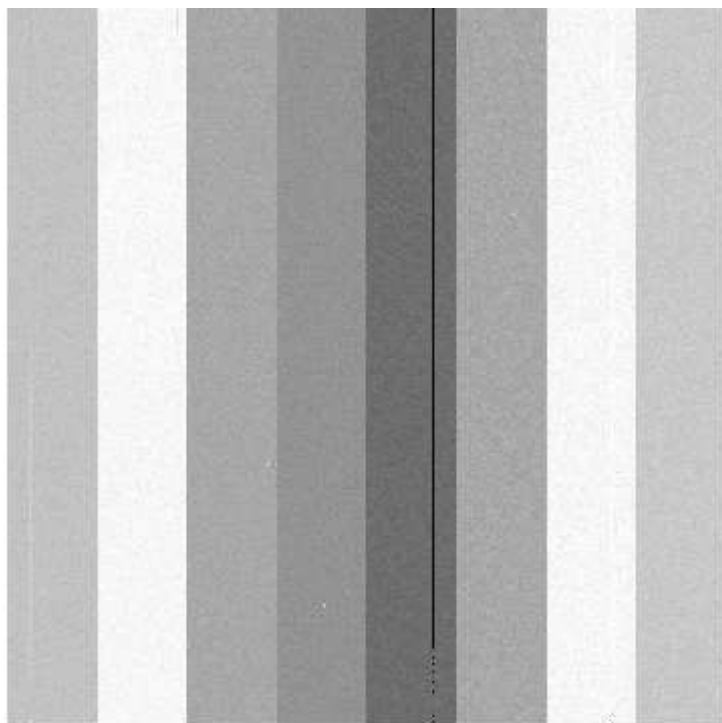
File Name : **kmta.20240109.051099.fits** # 2 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:18:38.360  
DEC : -31:18:27.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:21:22  
Filter ID : V  
Observation Date : 2024-01-09T09:09:51  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



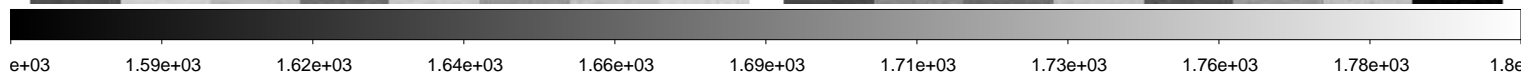
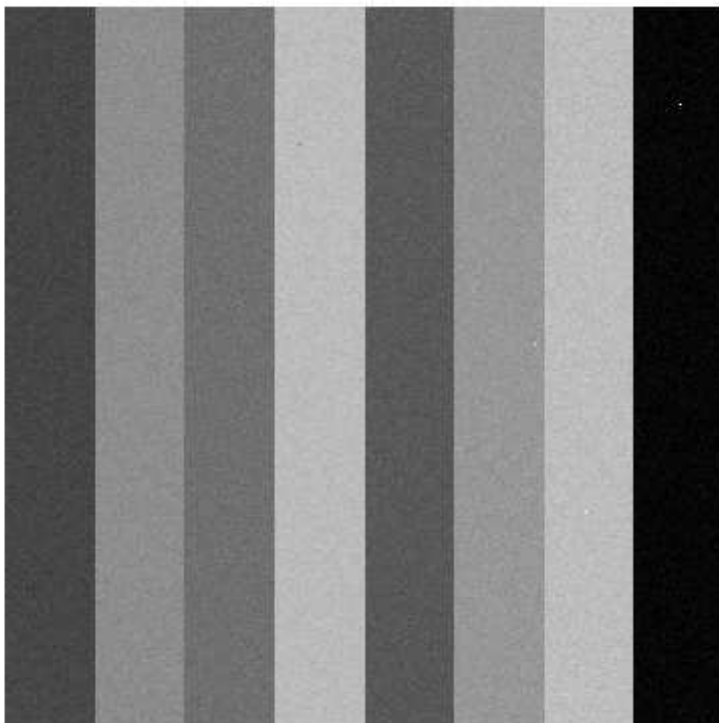
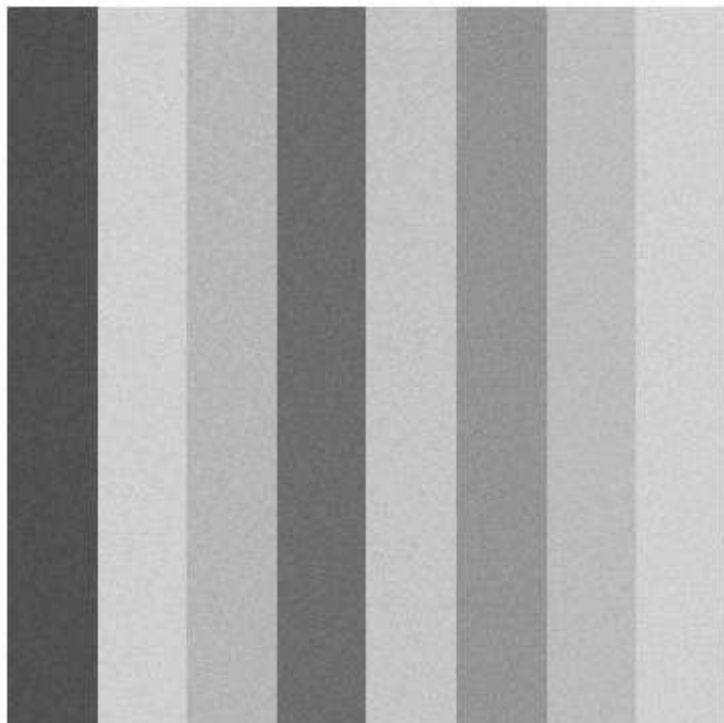
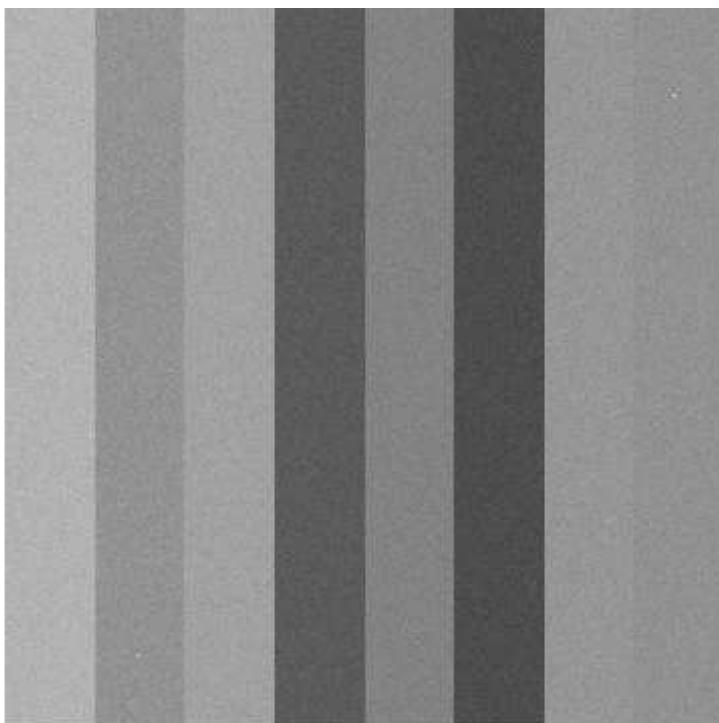
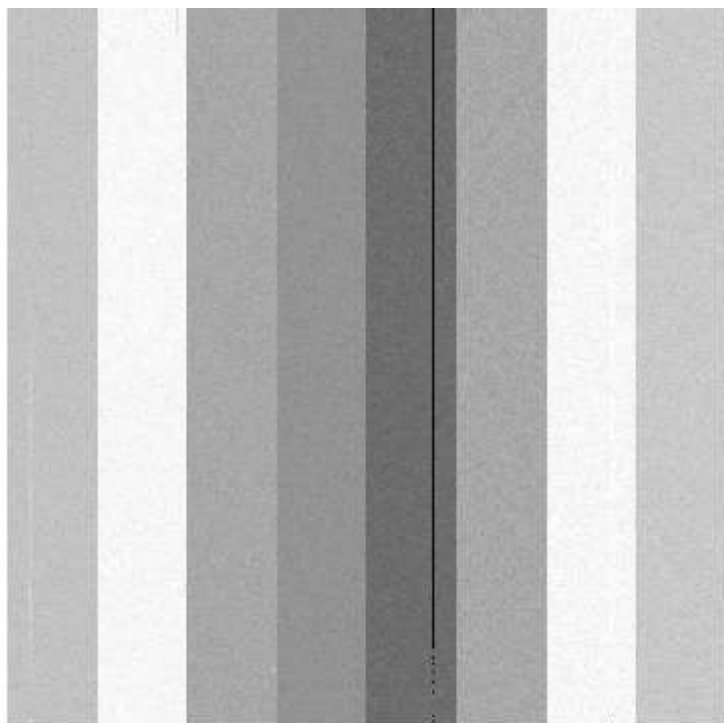
File Name : **kmta.20240109.051100.fits** # 3 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:19:49.030  
DEC : -31:18:25.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:22:33  
Filter ID : V  
Observation Date : 2024-01-09T09:11:02  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



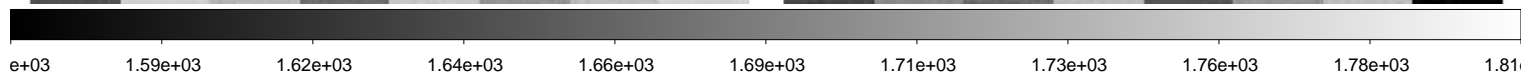
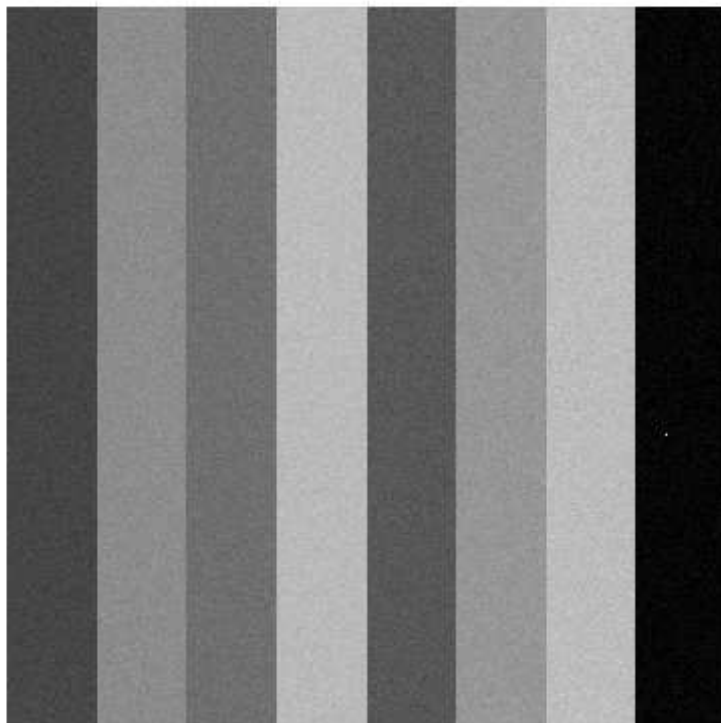
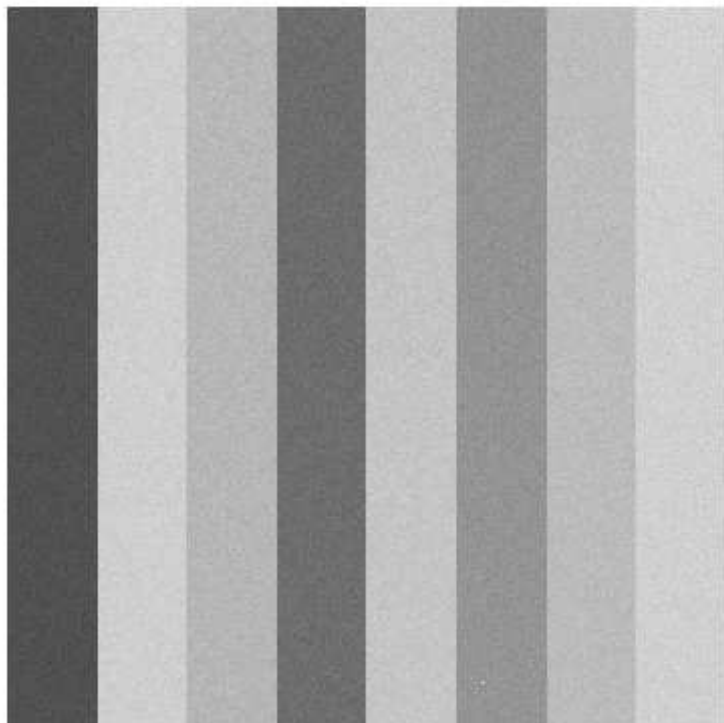
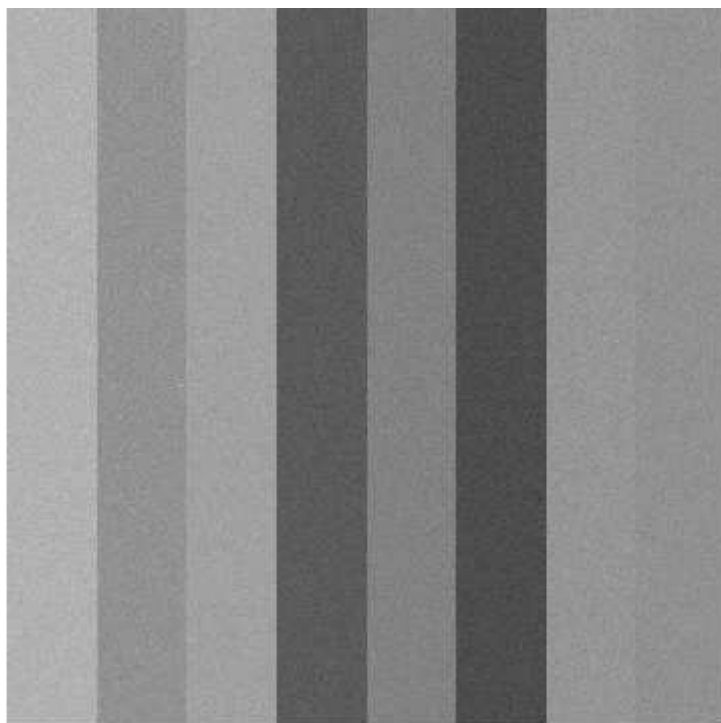
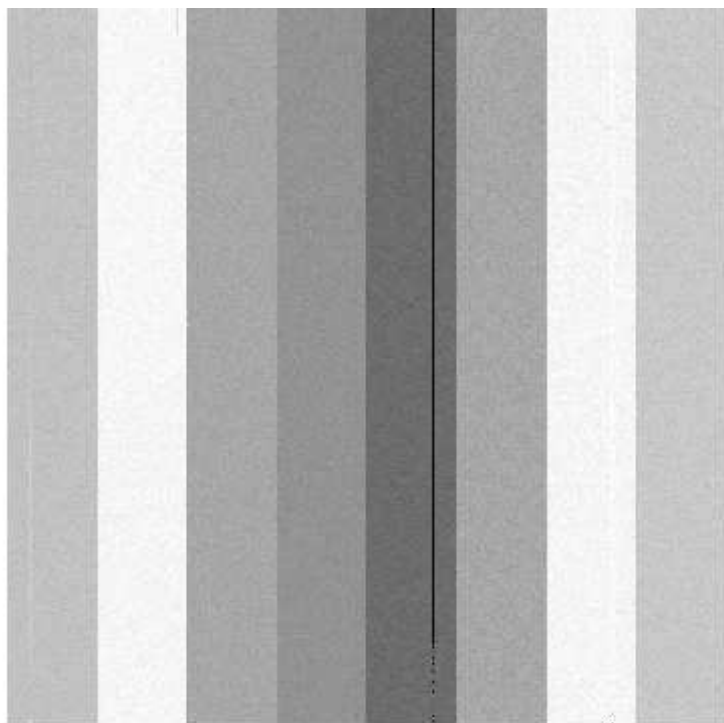
File Name : **kmta.20240109.051101.fits** # 4 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:21:01.100  
DEC : -31:18:24.30  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:23:45  
Filter ID : V  
Observation Date : 2024-01-09T09:12:14  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



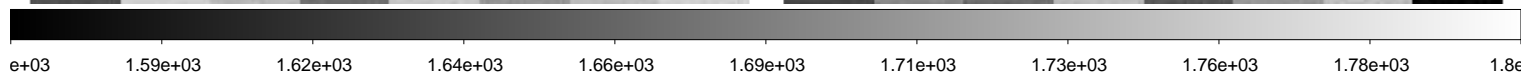
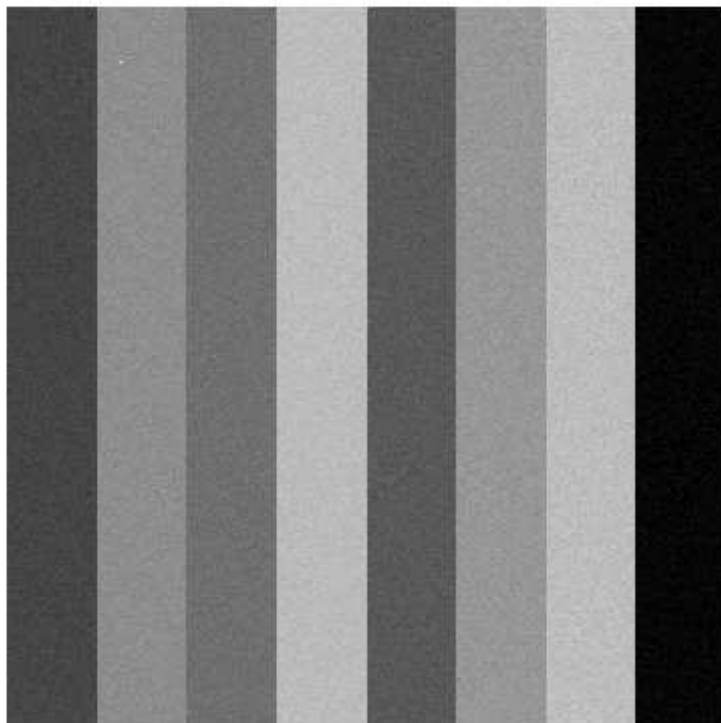
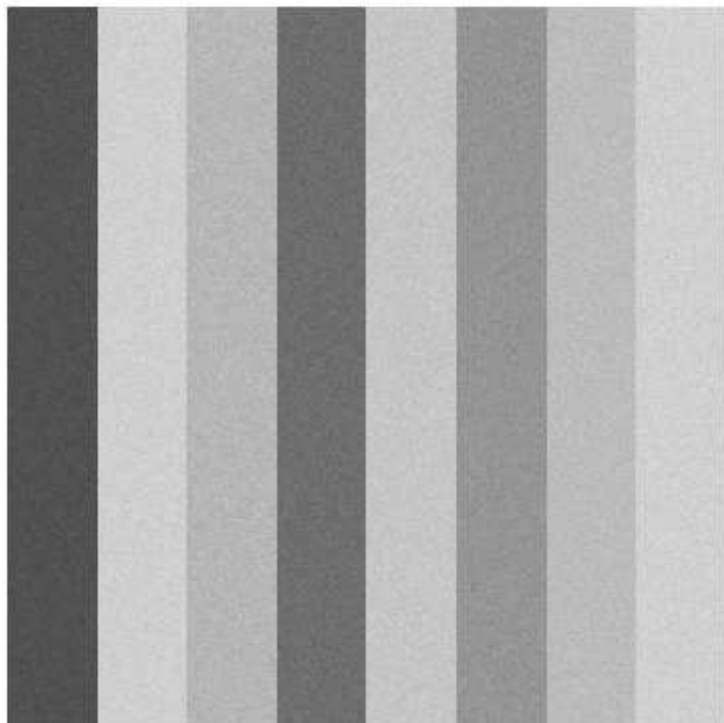
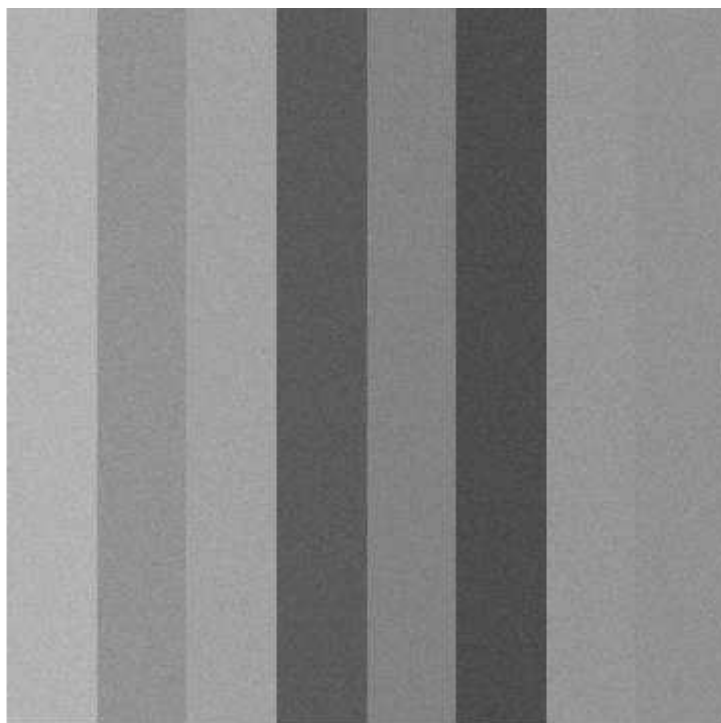
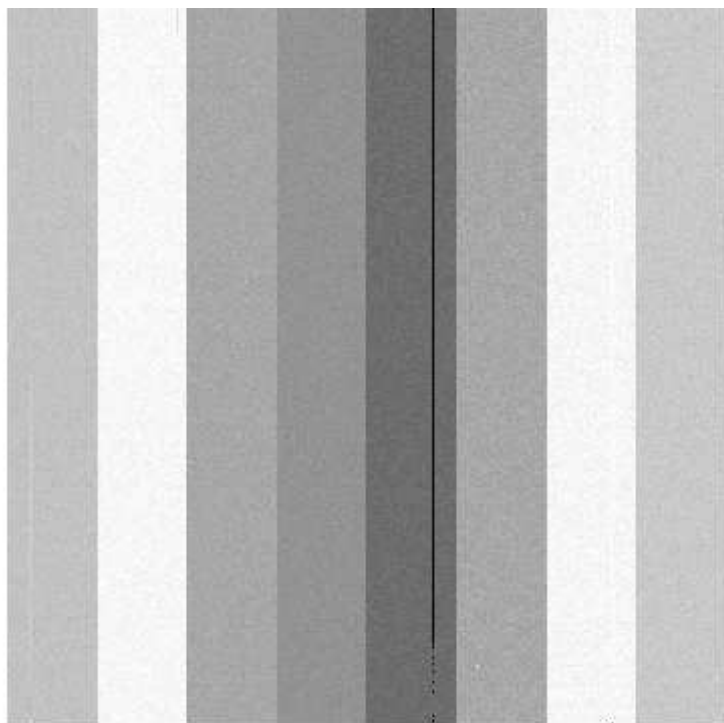
File Name : **kmta.20240109.051102.fits** # 5 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:22:10.770  
DEC : -31:18:23.00  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:24:54  
Filter ID : V  
Observation Date : 2024-01-09T09:13:22  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



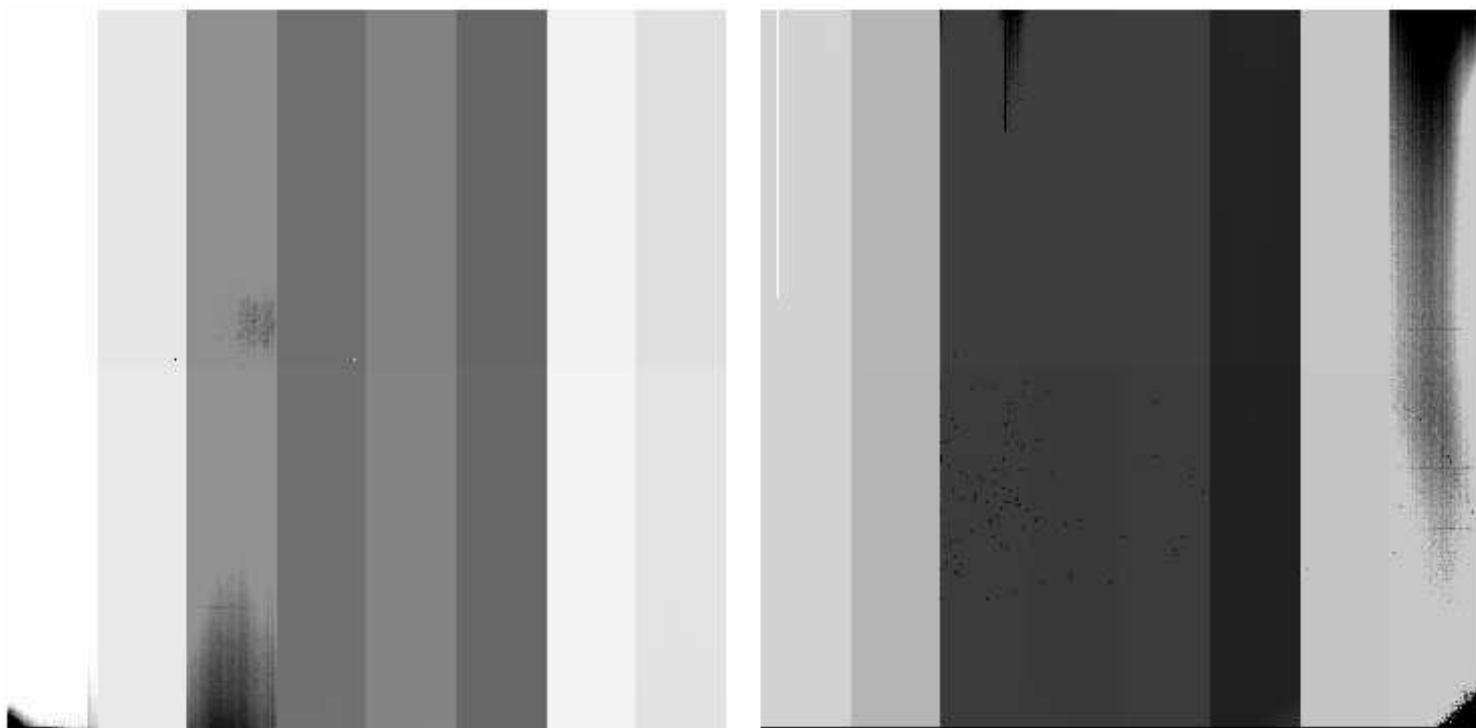
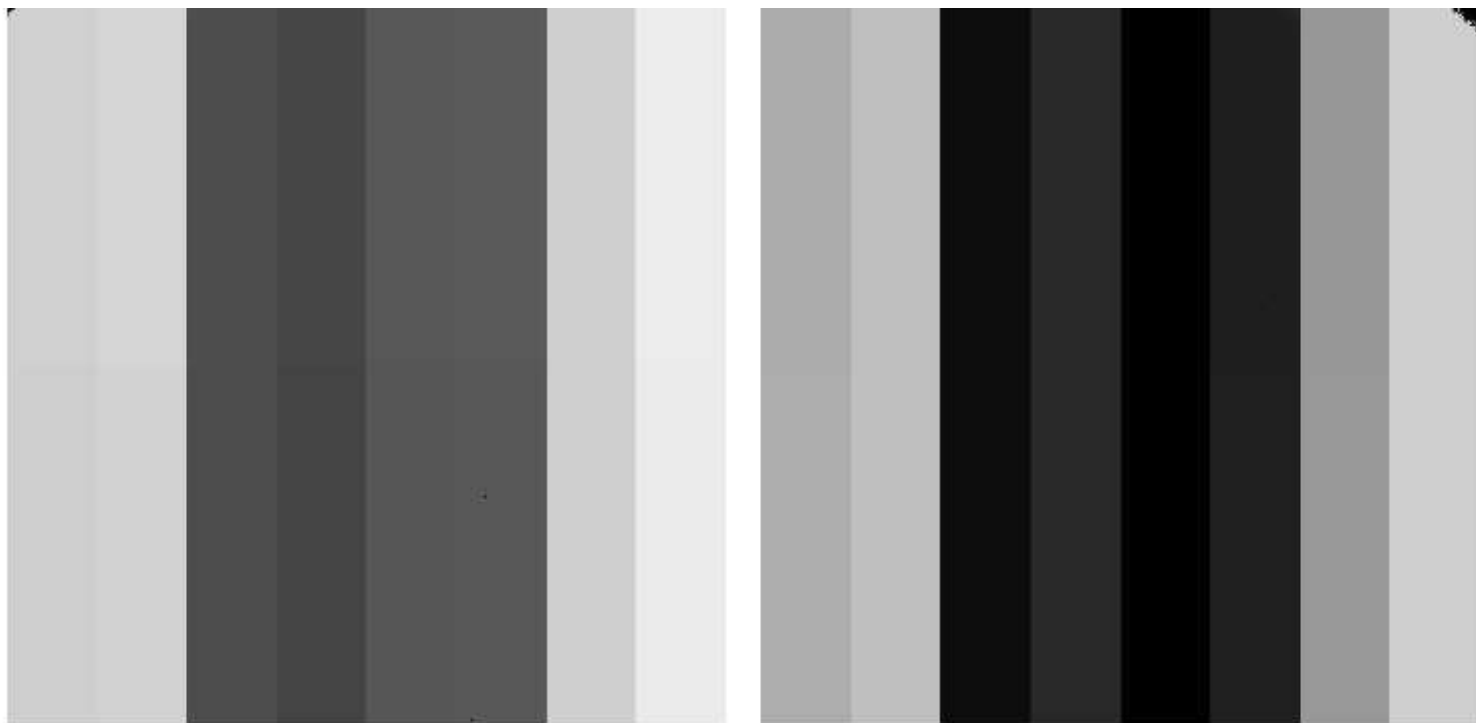
File Name : **kmta.20240109.051103.fits** # 6 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 02:23:20.440  
DEC : -31:18:21.70  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 02:26:04  
Filter ID : V  
Observation Date : 2024-01-09T09:14:19  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051104.fits** # 7 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.10  
Exposure Time : 20  
Airmass : 1.02  
Sidereal Time : 02:55:27  
Filter ID : I  
Observation Date : 2024-01-09T09:43:38  
CCD Temperature : -273.15

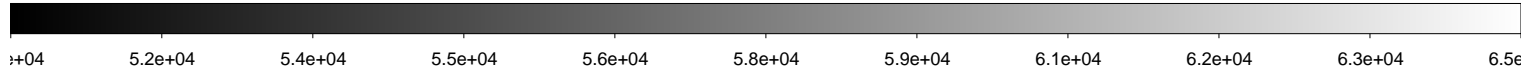
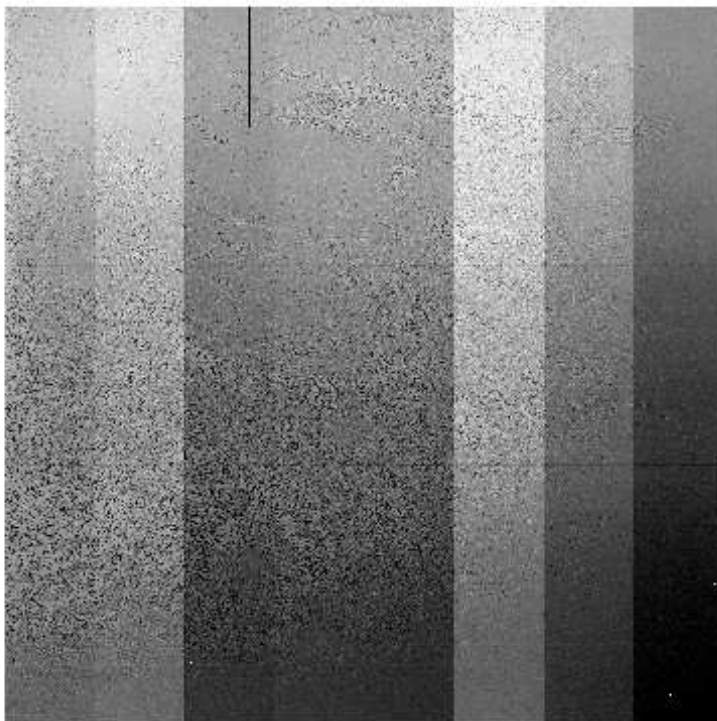
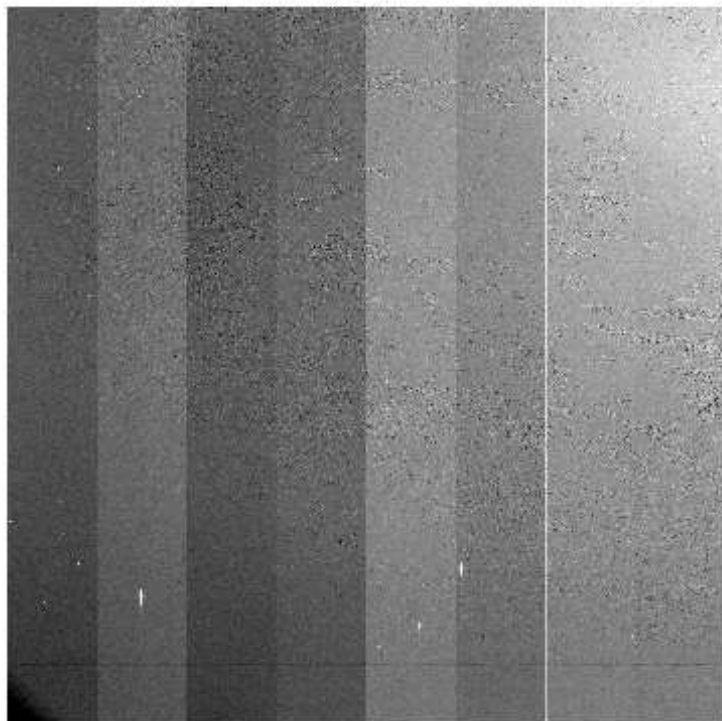
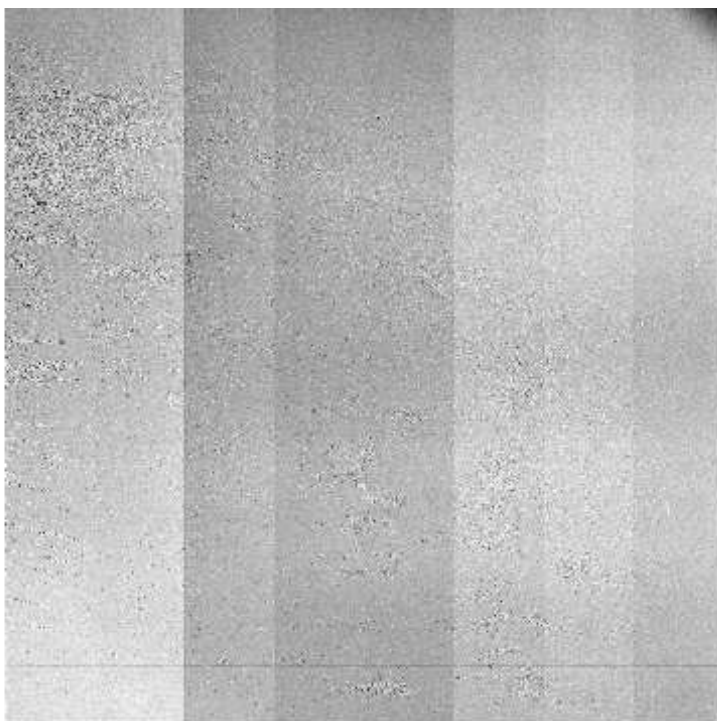
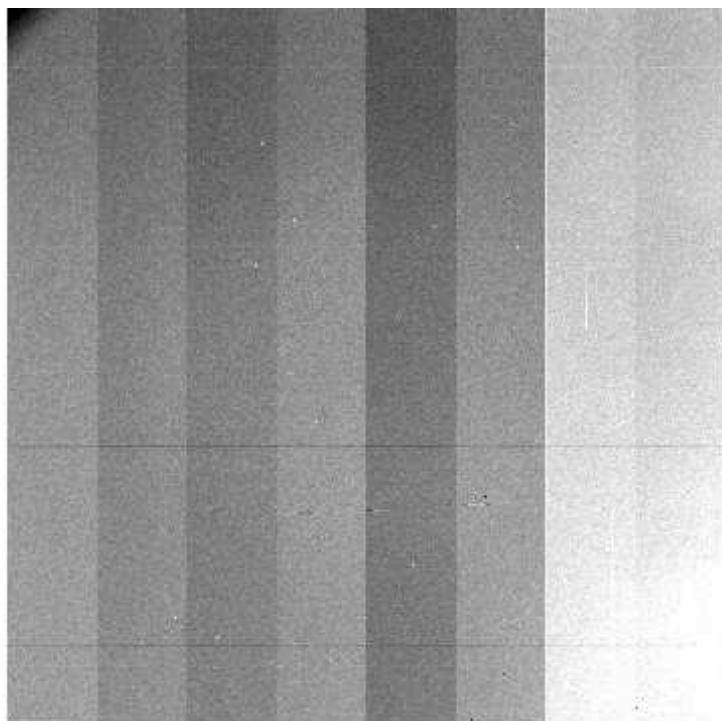
Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+04 6.38e+04 6.39e+04 6.4e+04 6.41e+04 6.43e+04 6.44e+04 6.45e+04 6.46e+04 6.48e+04 6.49e+04

File Name : **kmta.20240109.051105.fits** # 8 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.10  
Exposure Time : 20  
Airmass : 1.02  
Sidereal Time : 02:56:50  
Filter ID : I  
Observation Date : 2024-01-09T09:45:00  
CCD Temperature : -273.15

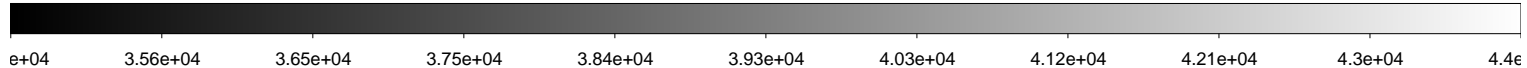
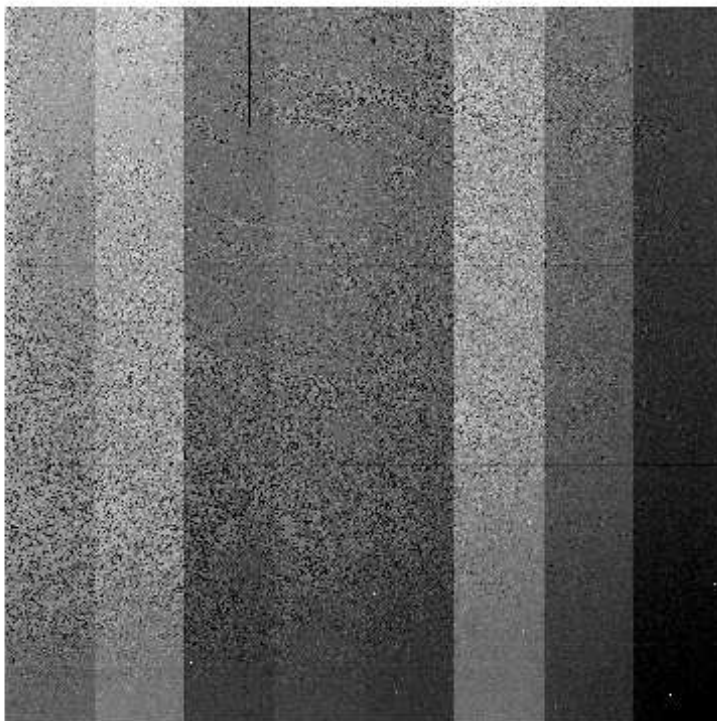
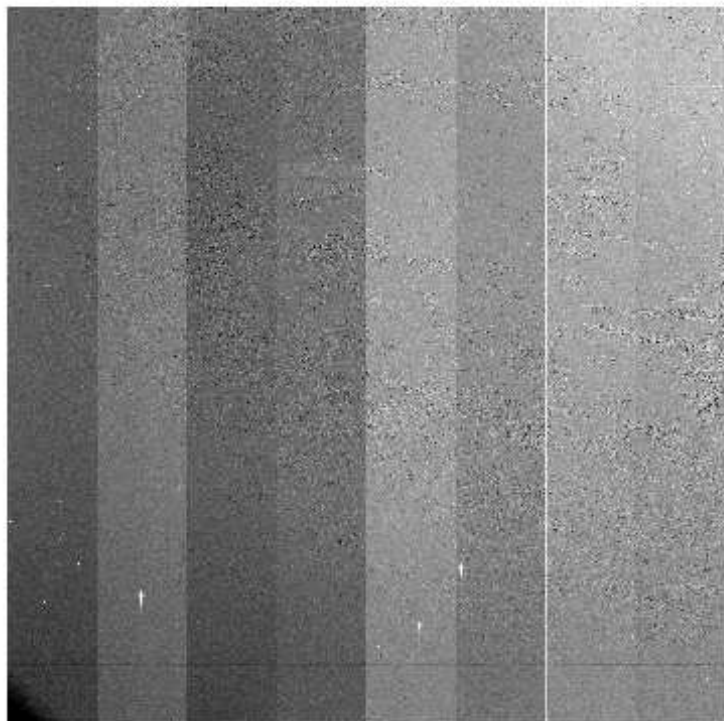
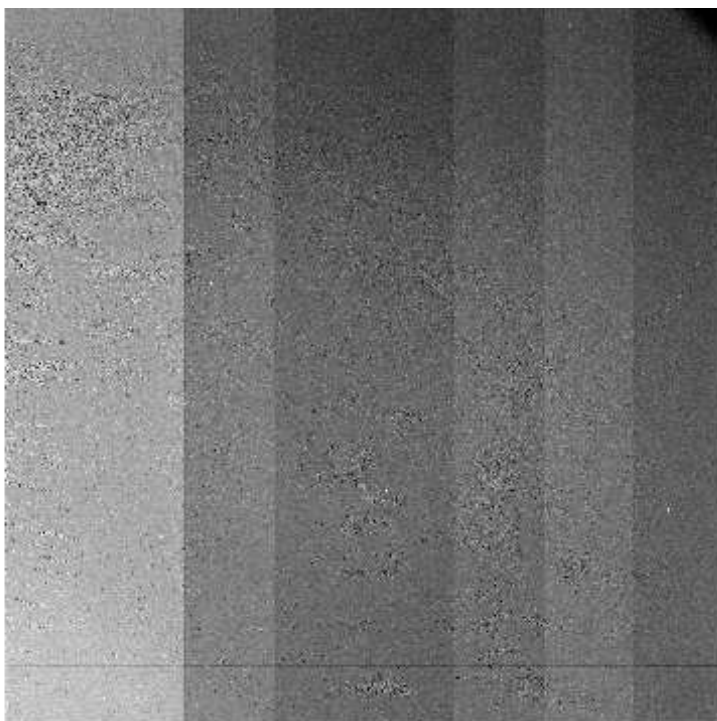
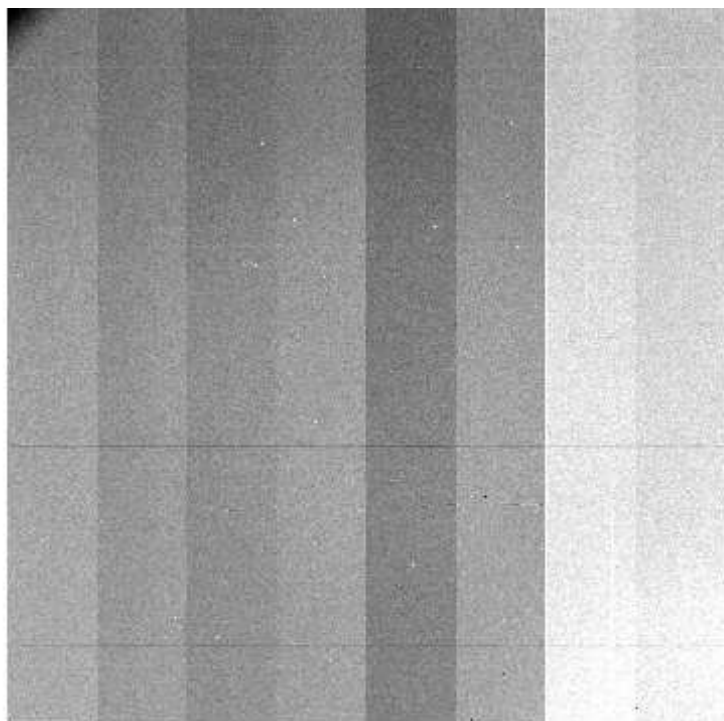
Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0





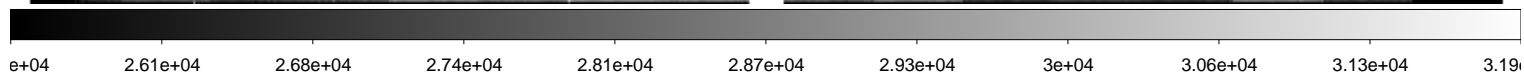
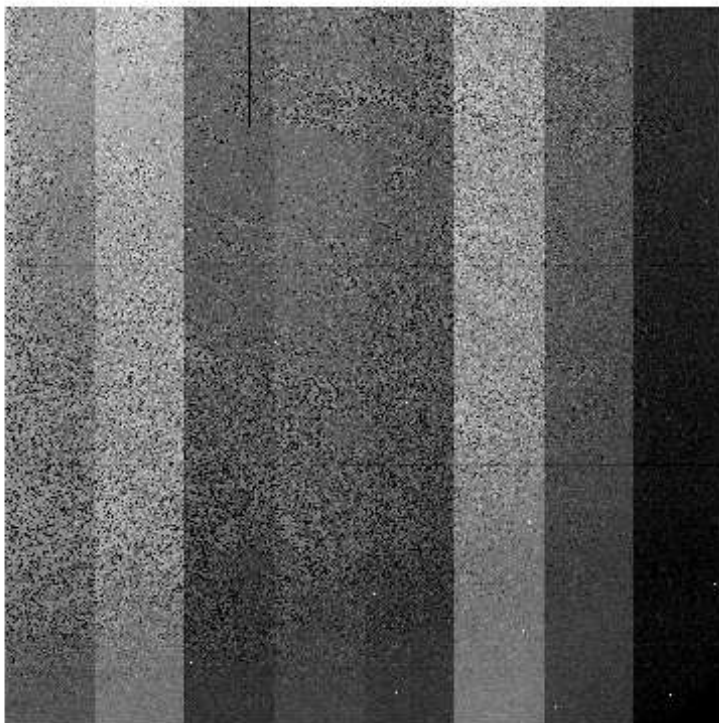
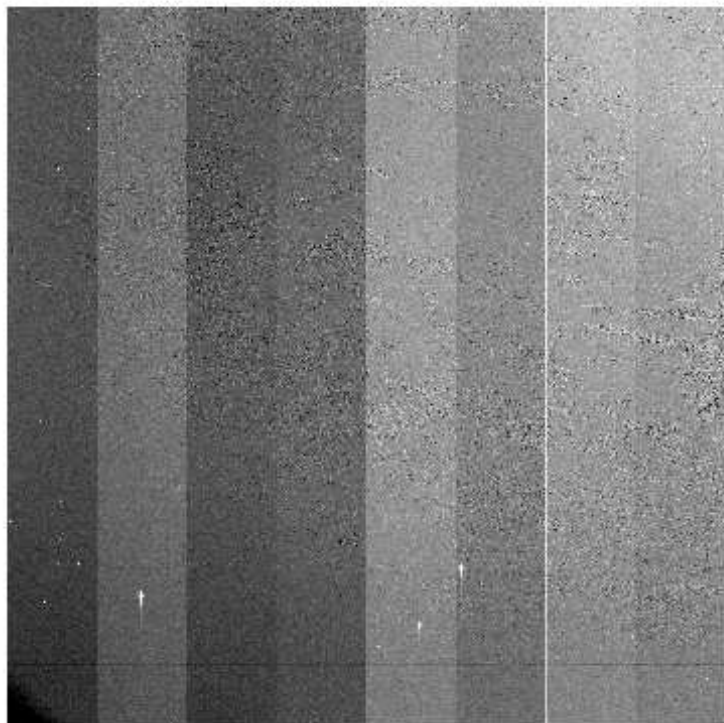
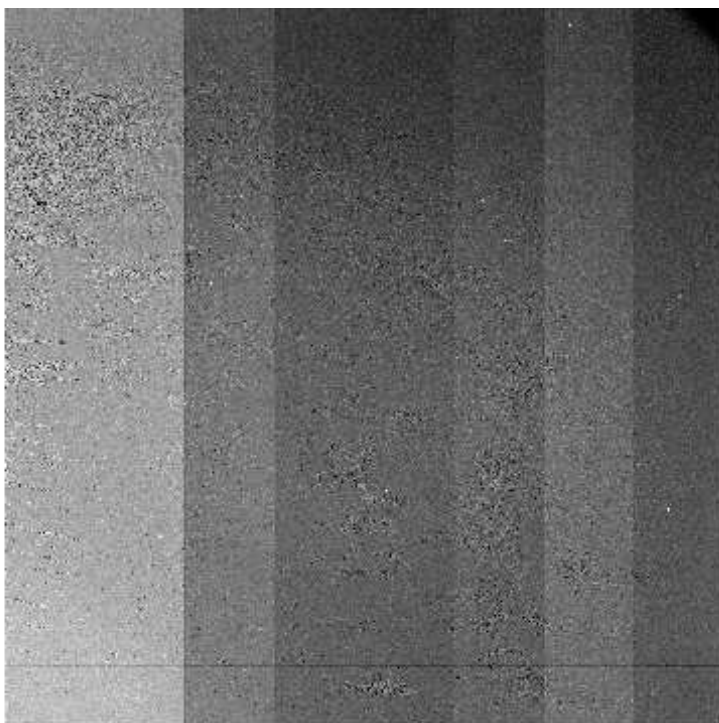
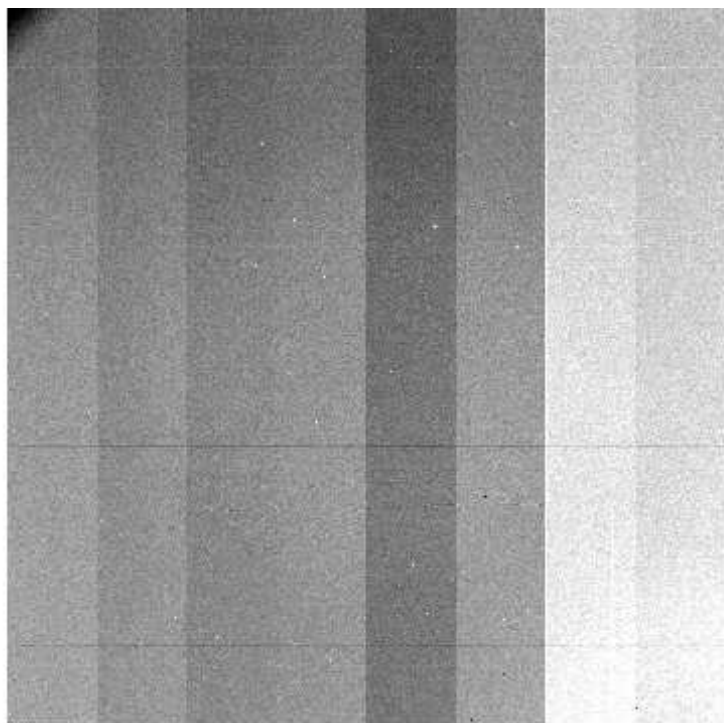
File Name : **kmta.20240109.051106.fits** # 9 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.790  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 02:58:53  
Filter ID : I  
Observation Date : 2024-01-09T09:47:03  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



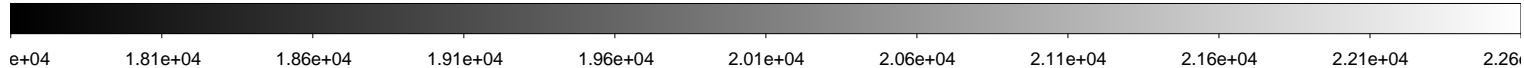
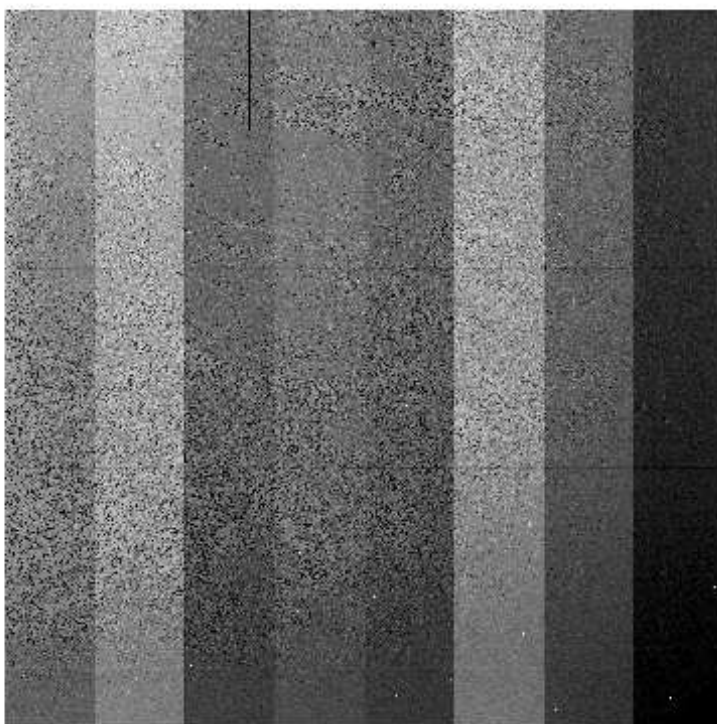
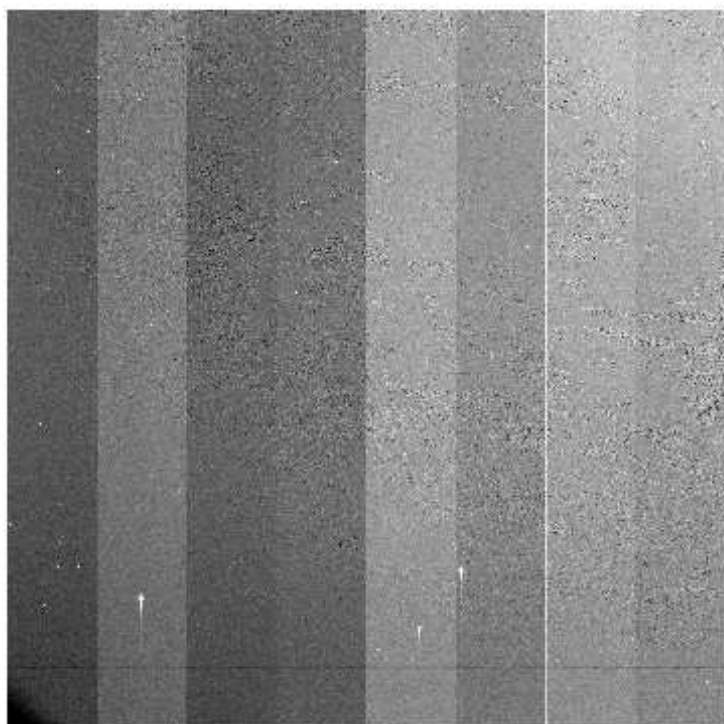
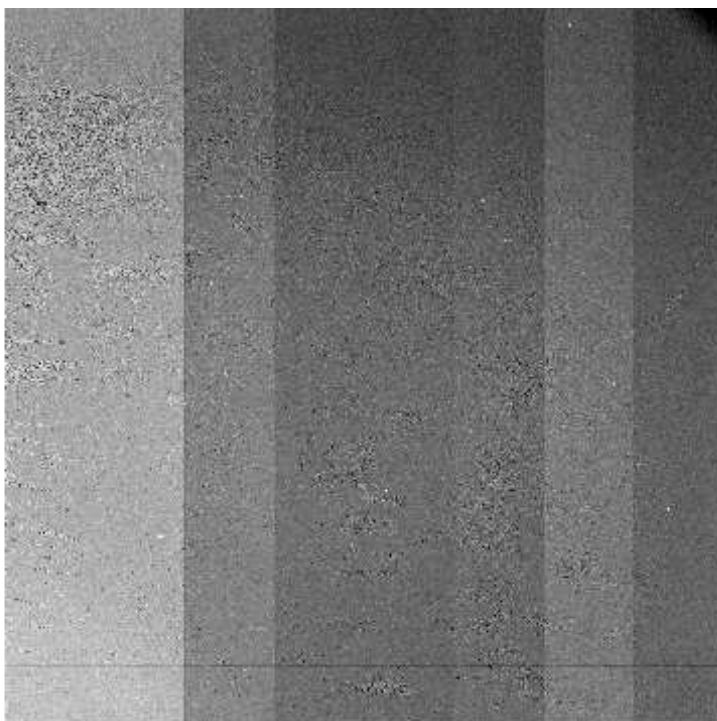
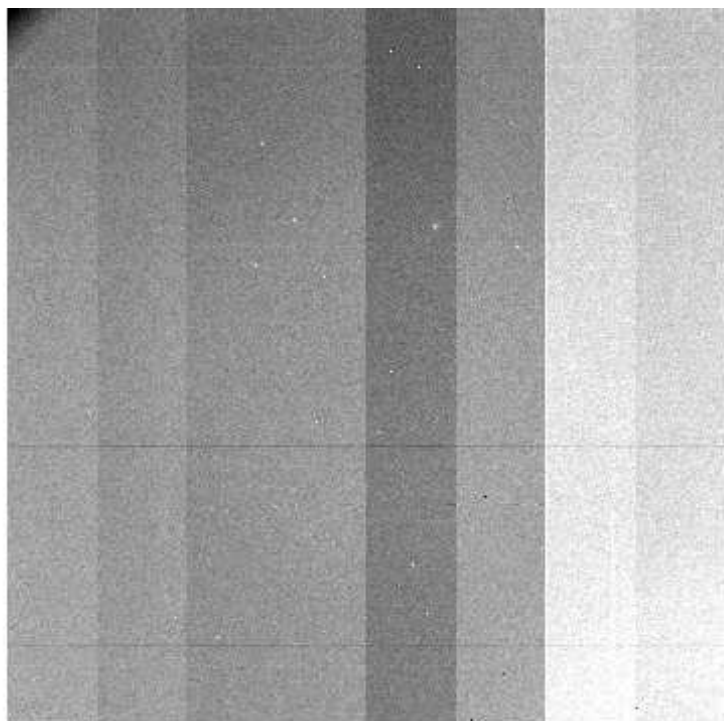
File Name : **kmta.20240109.051107.fits** # 10 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.790  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:00:51  
Filter ID : I  
Observation Date : 2024-01-09T09:49:01  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



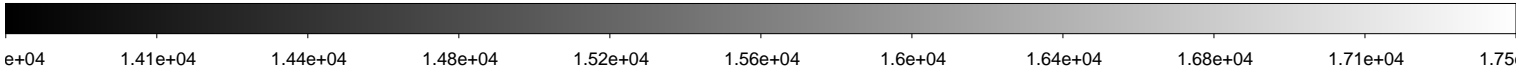
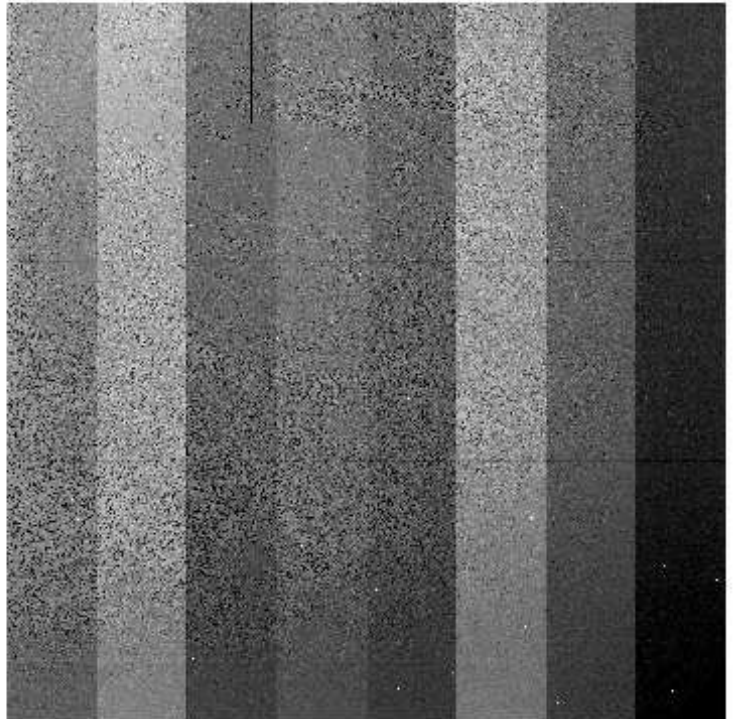
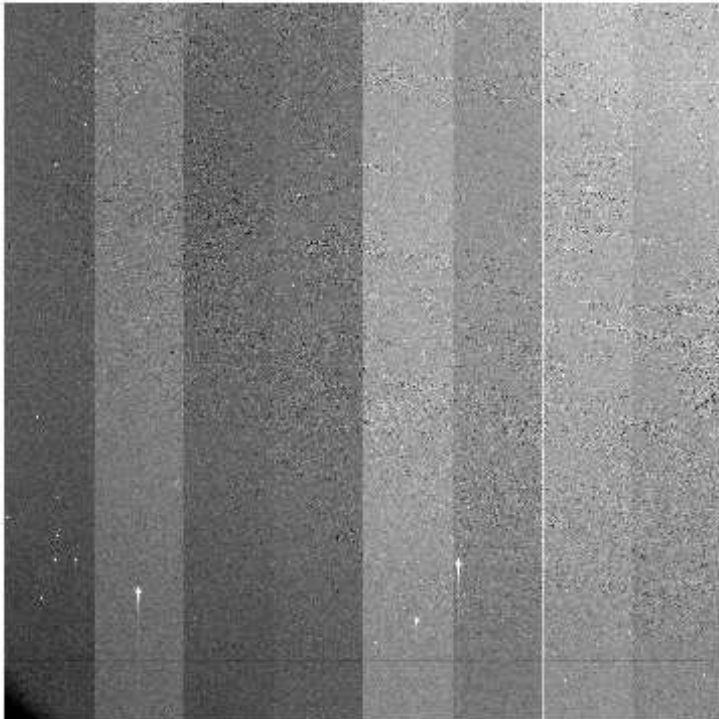
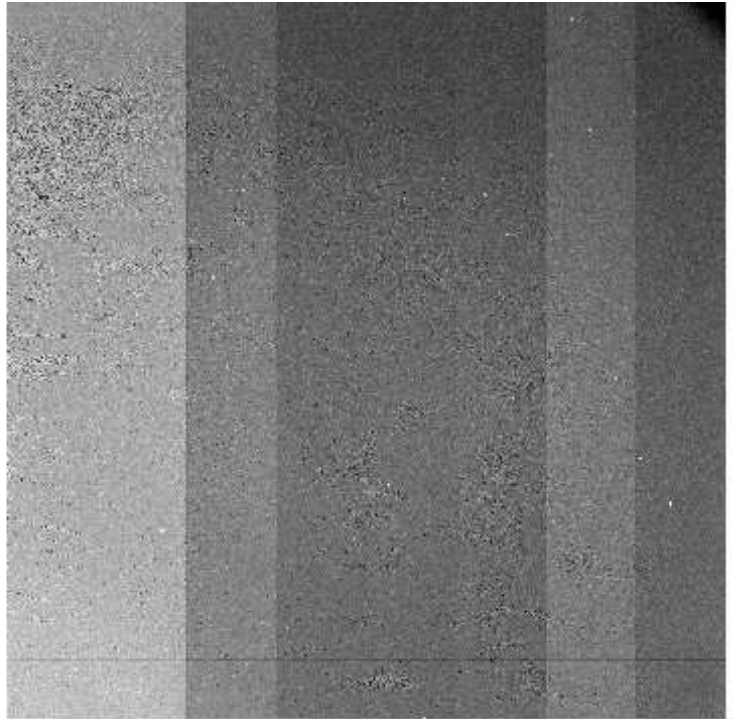
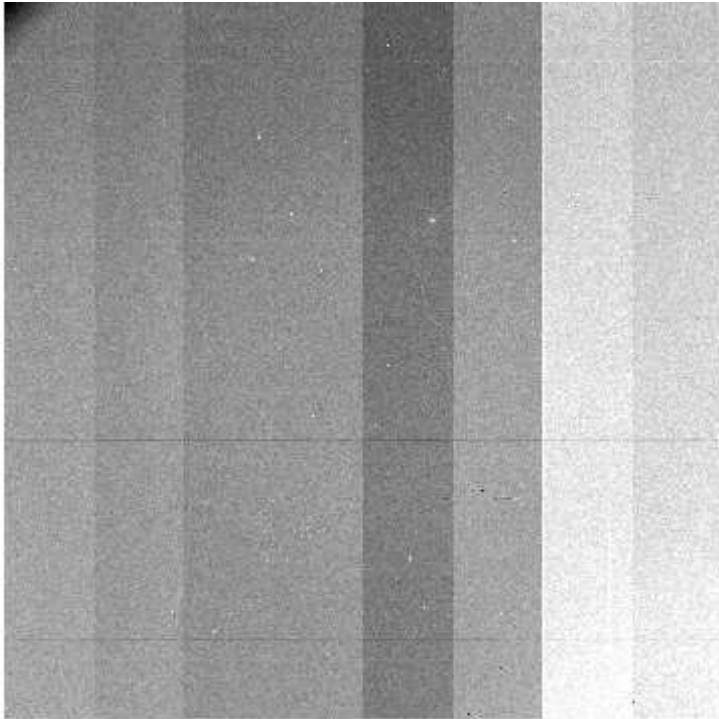
File Name : **kmta.20240109.051108.fits** # 11 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:03:10  
Filter ID : I  
Observation Date : 2024-01-09T09:51:20  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



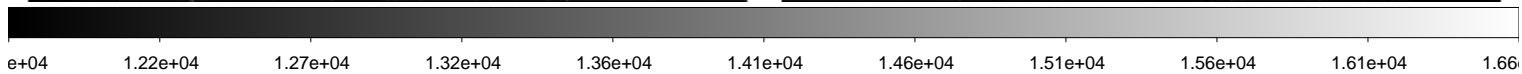
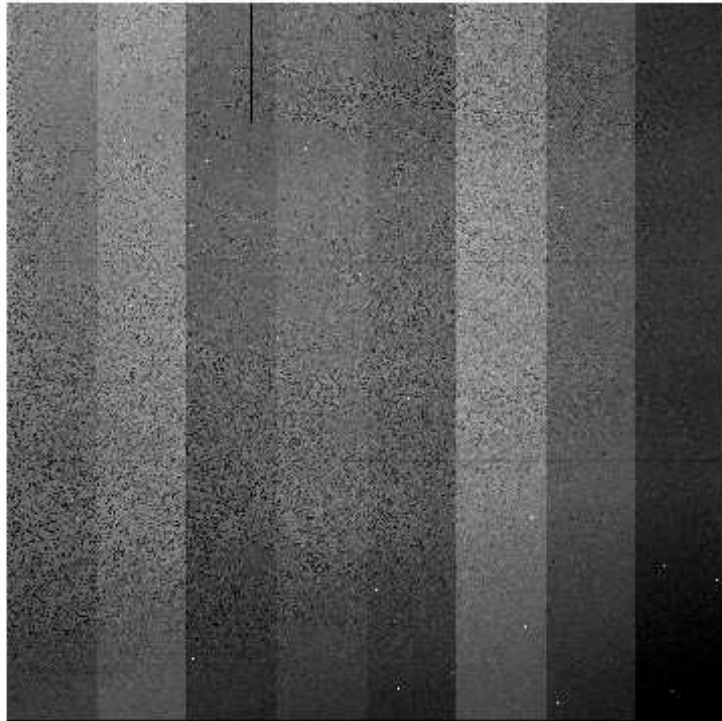
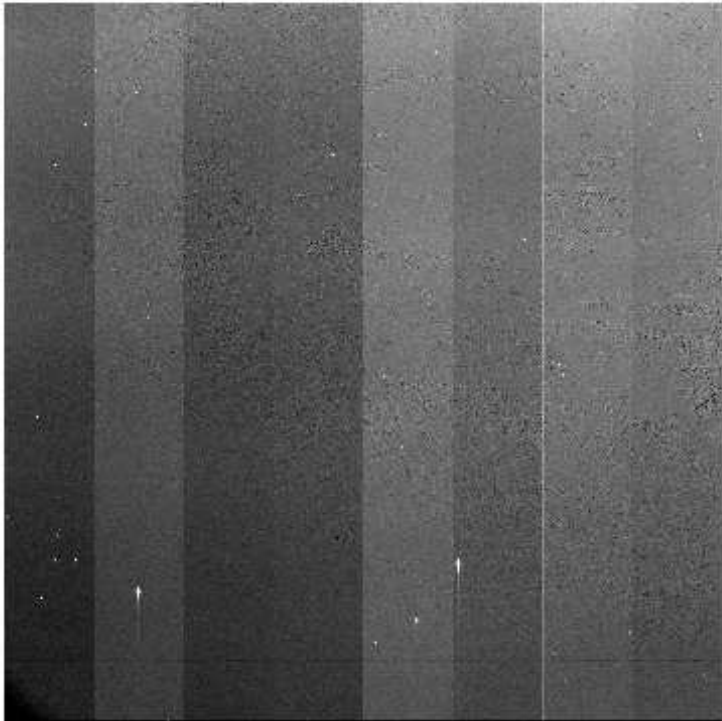
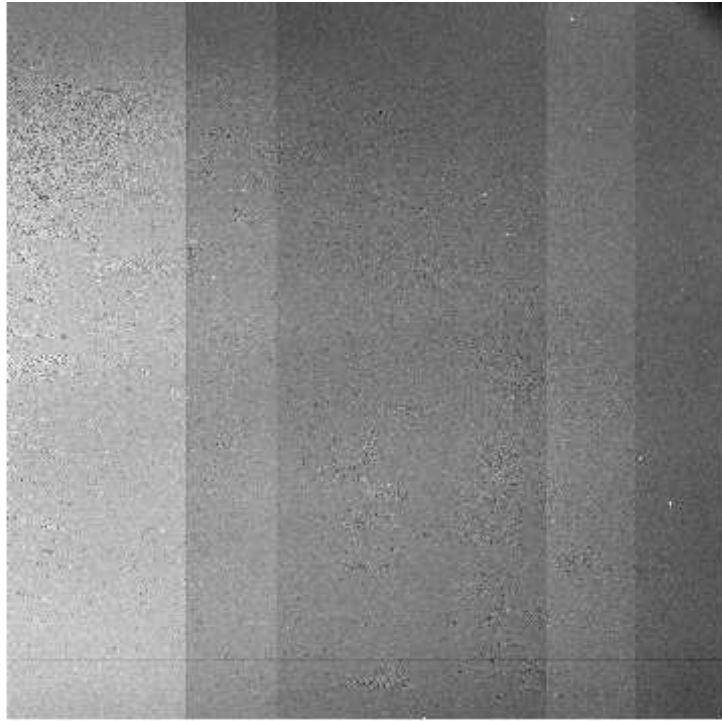
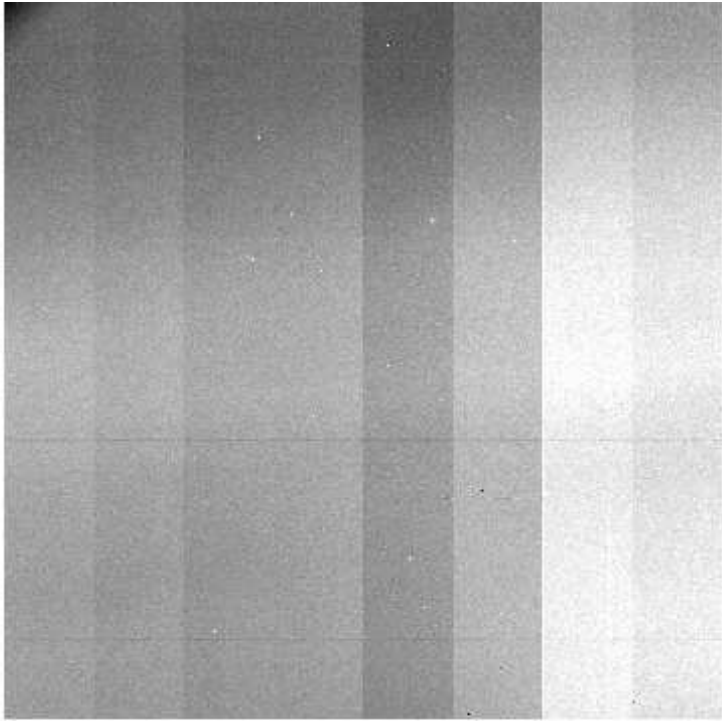
File Name : **kmta.20240109.051109.fits** # 12 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:04:57  
Filter ID : I  
Observation Date : 2024-01-09T09:53:07  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



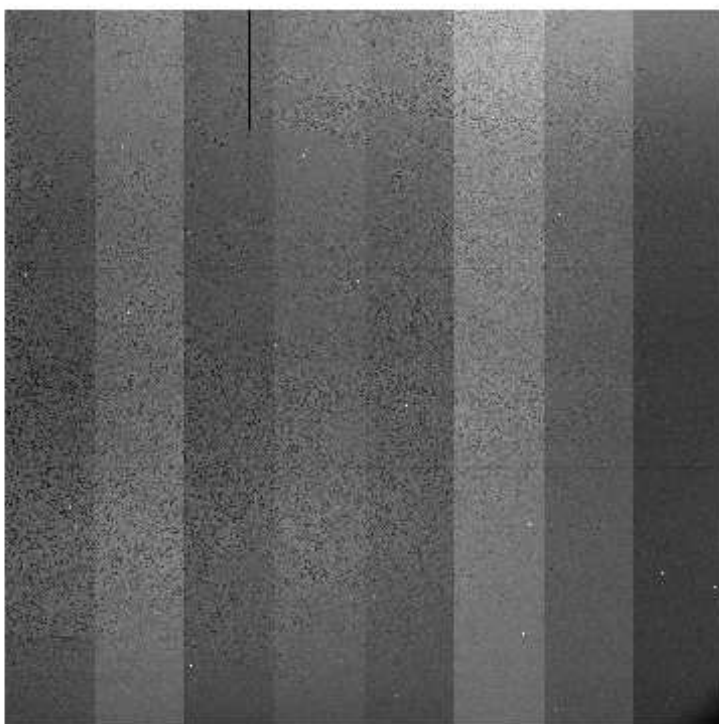
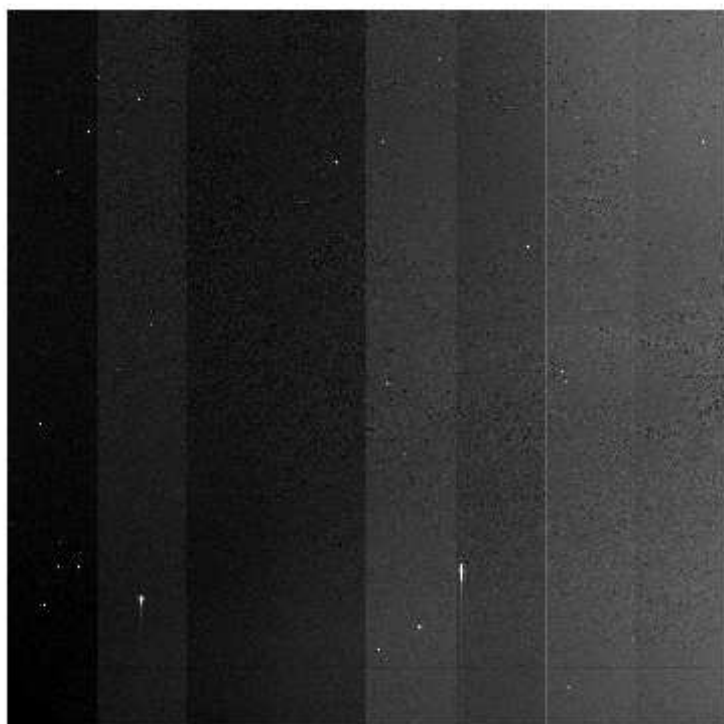
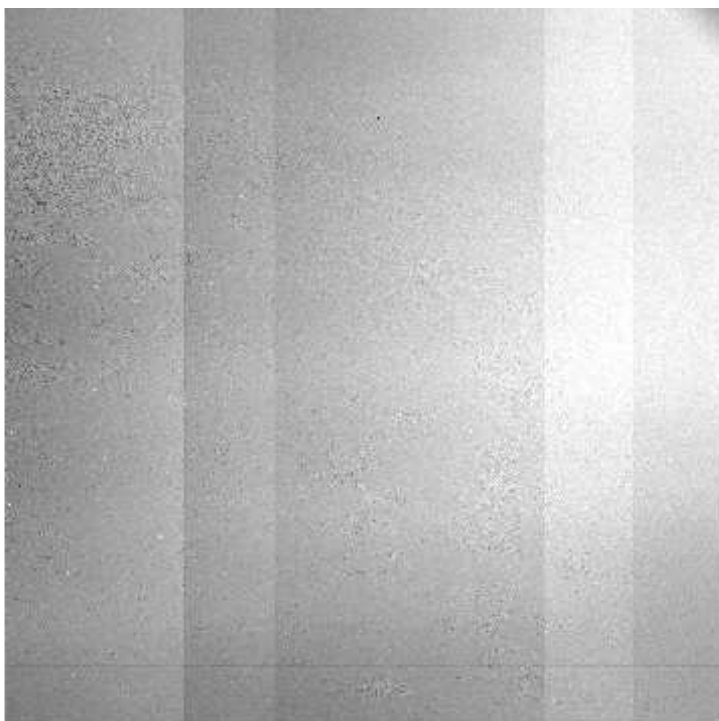
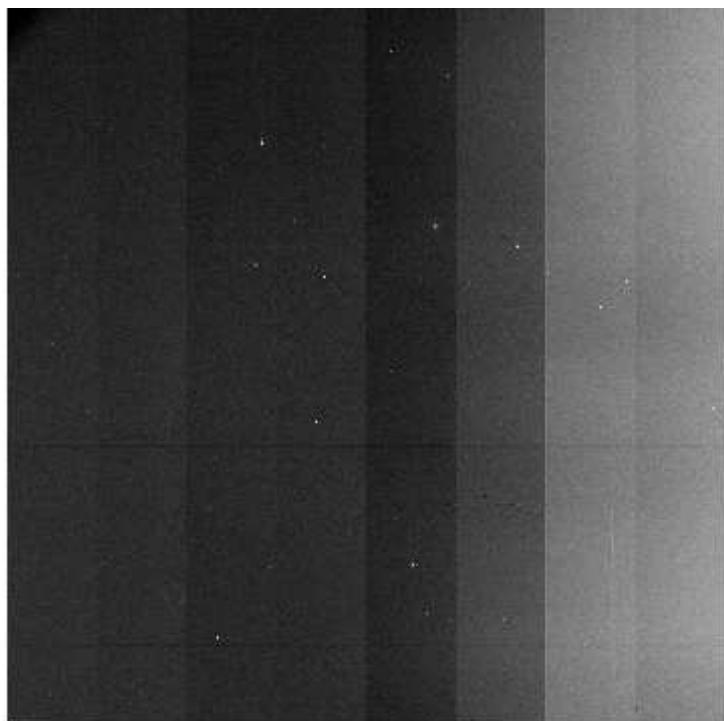
File Name : **kmta.20240109.051110.fits** # 13 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.790  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:06:43  
Filter ID : I  
Observation Date : 2024-01-09T09:54:51  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



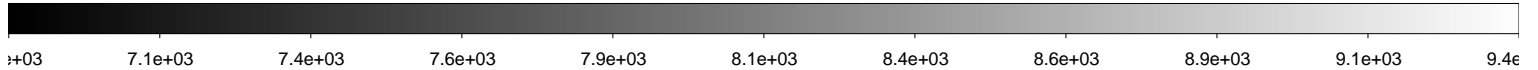
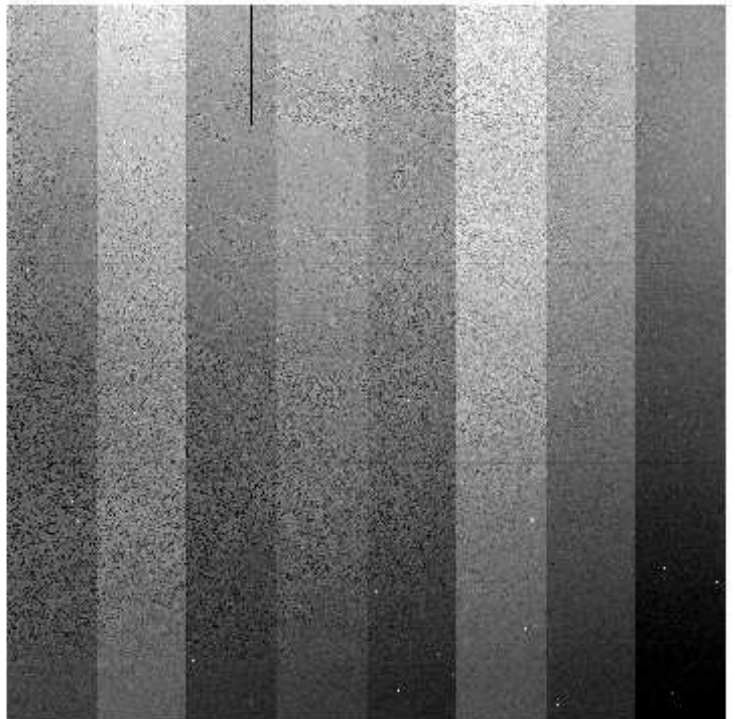
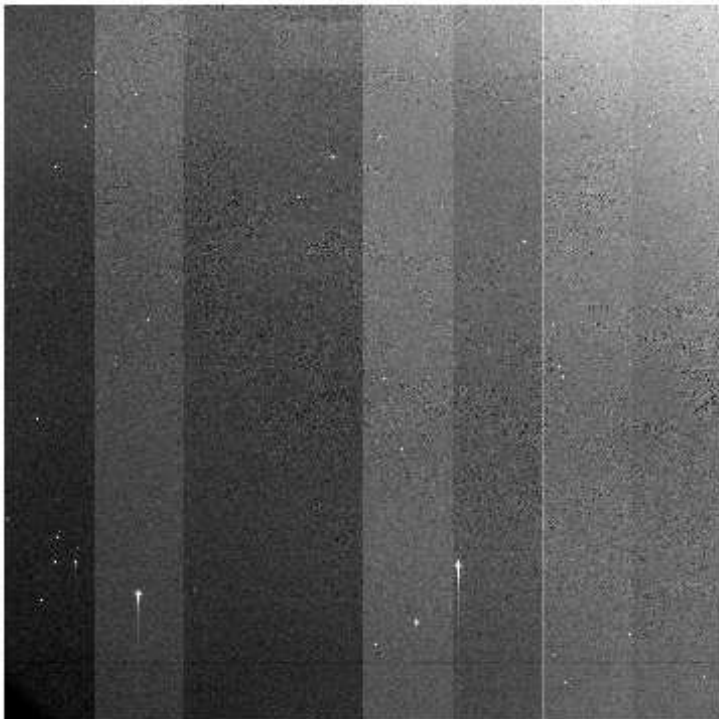
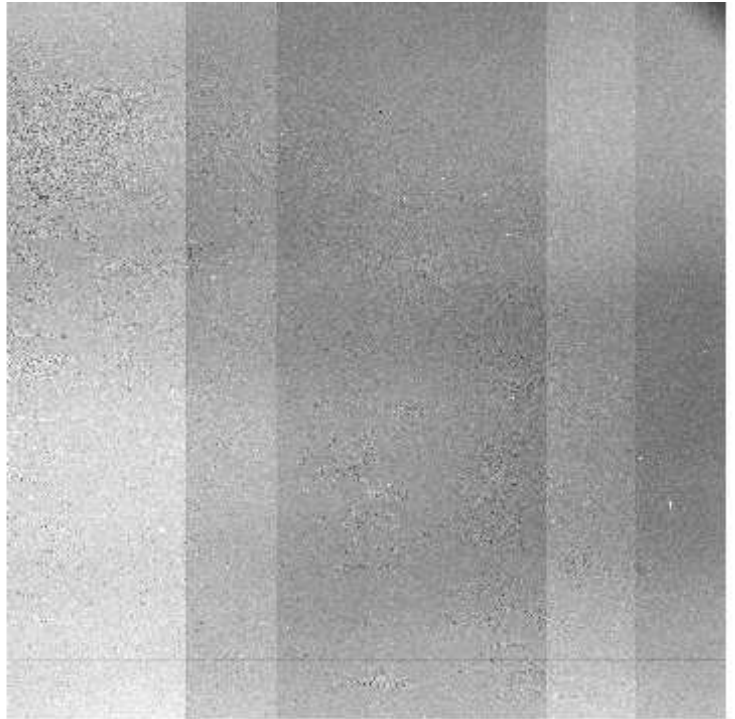
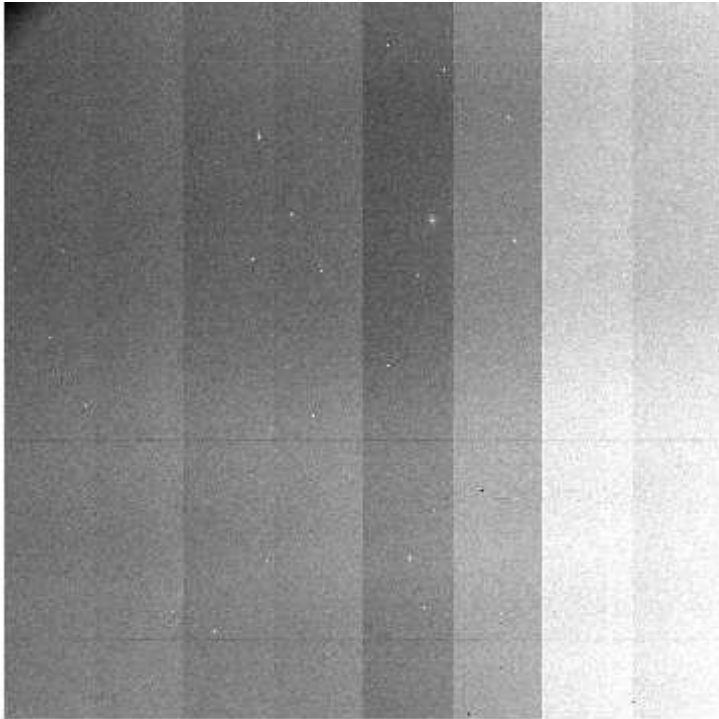
File Name : **kmta.20240109.051111.fits** # 14 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:08:36  
Filter ID : I  
Observation Date : 2024-01-09T09:56:45  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



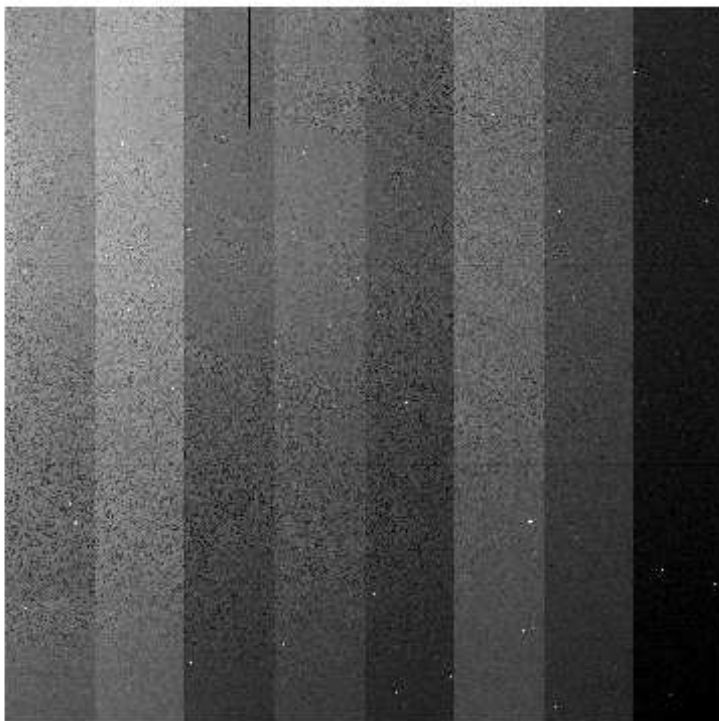
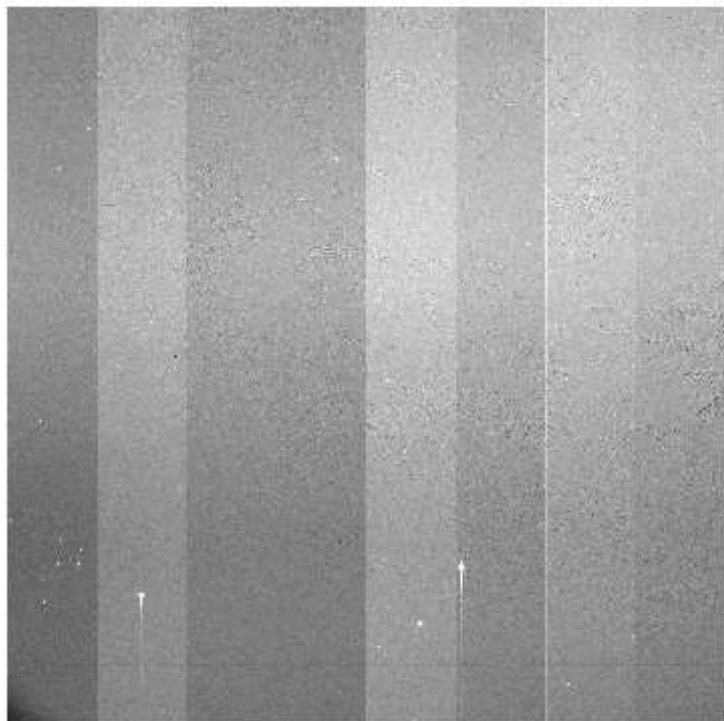
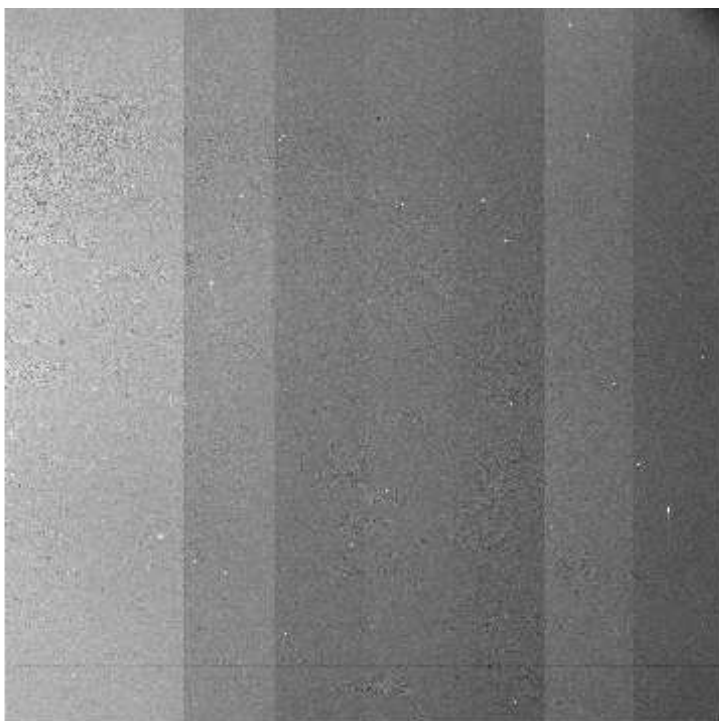
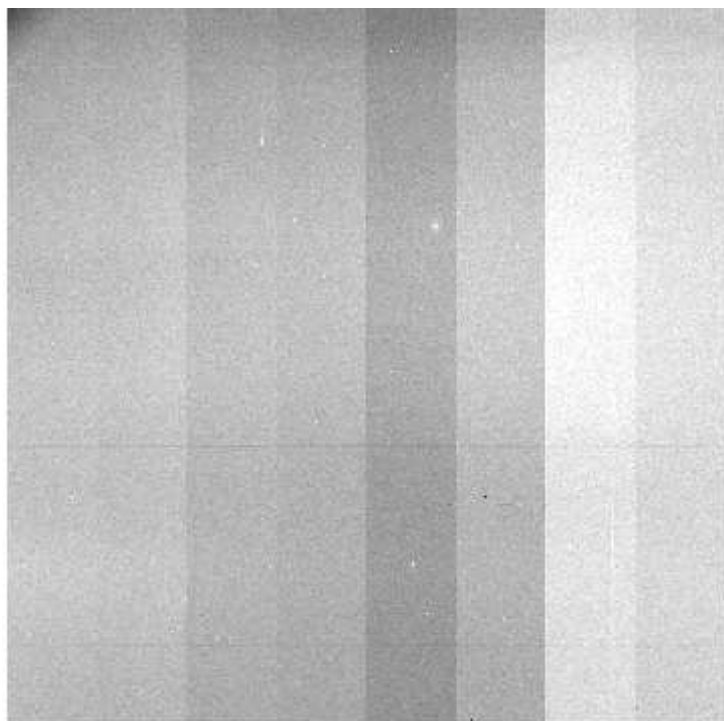
File Name : **kmta.20240109.051112.fits** # 15 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.10  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:10:22  
Filter ID : I  
Observation Date : 2024-01-09T09:58:31  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051113.fits** # 16 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.770  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:12:23  
Filter ID : I  
Observation Date : 2024-01-09T10:00:30  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0

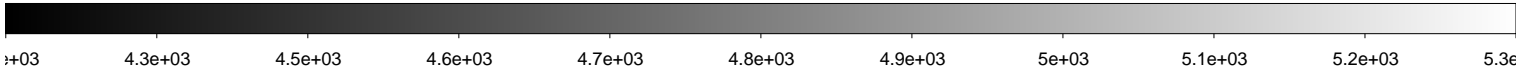
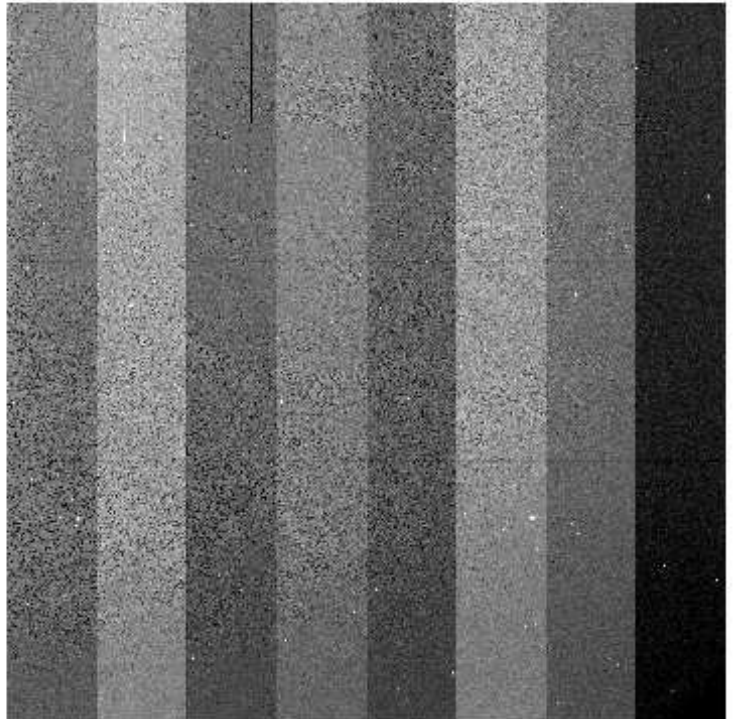
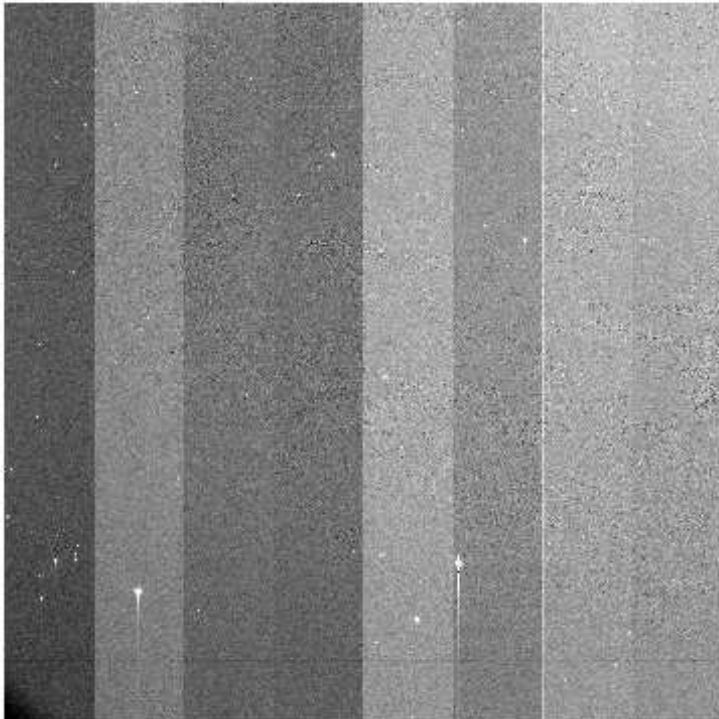
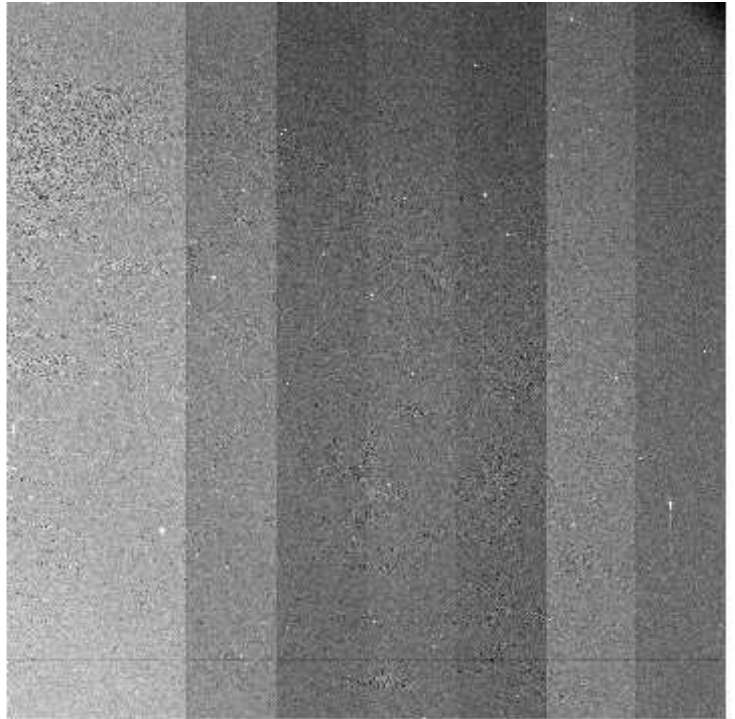
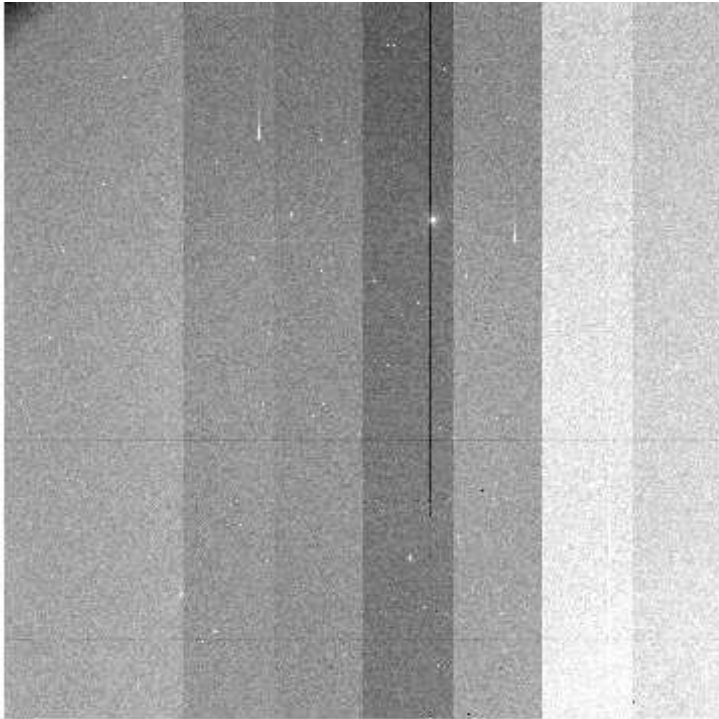


+03 5.3e+03 5.5e+03 5.8e+03 6e+03 6.2e+03 6.5e+03 6.7e+03 6.9e+03 7.2e+03 7.4e



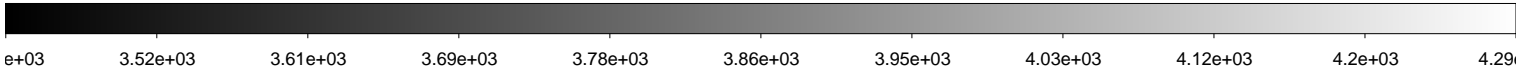
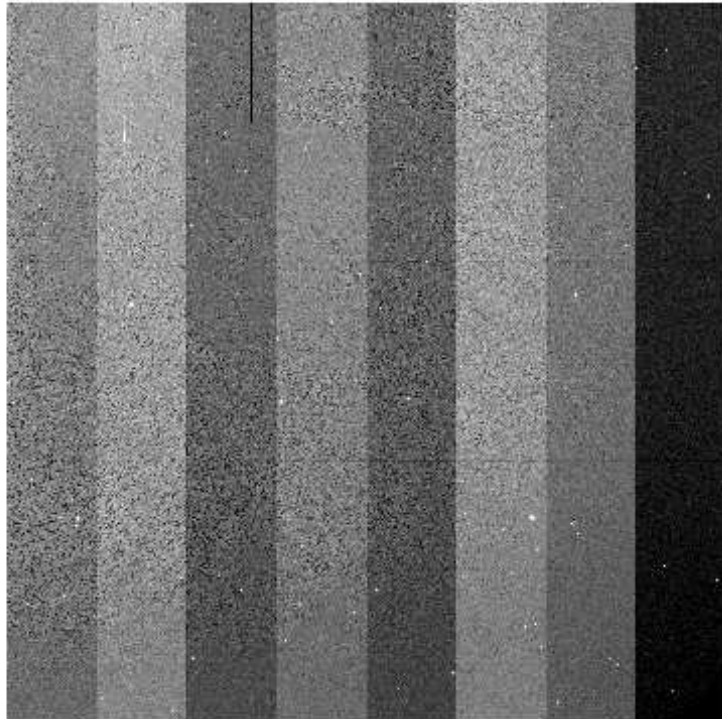
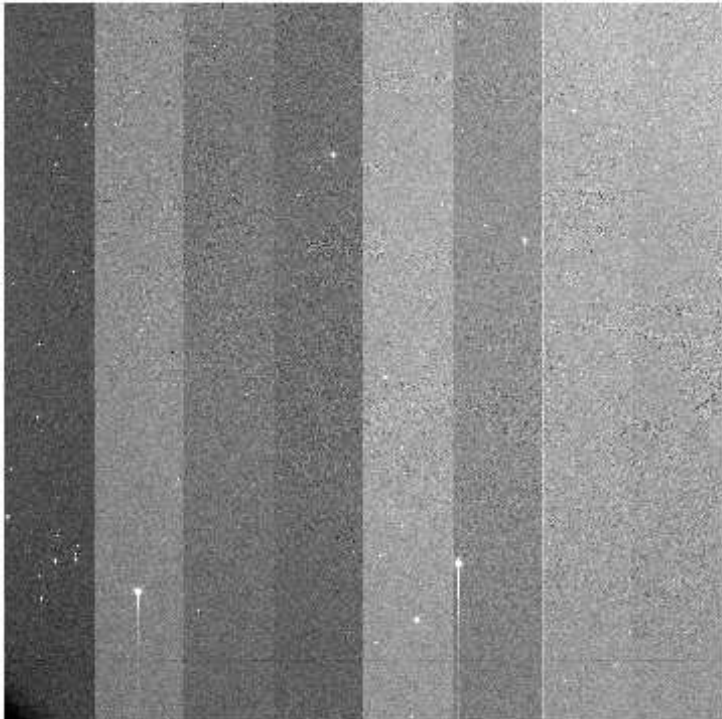
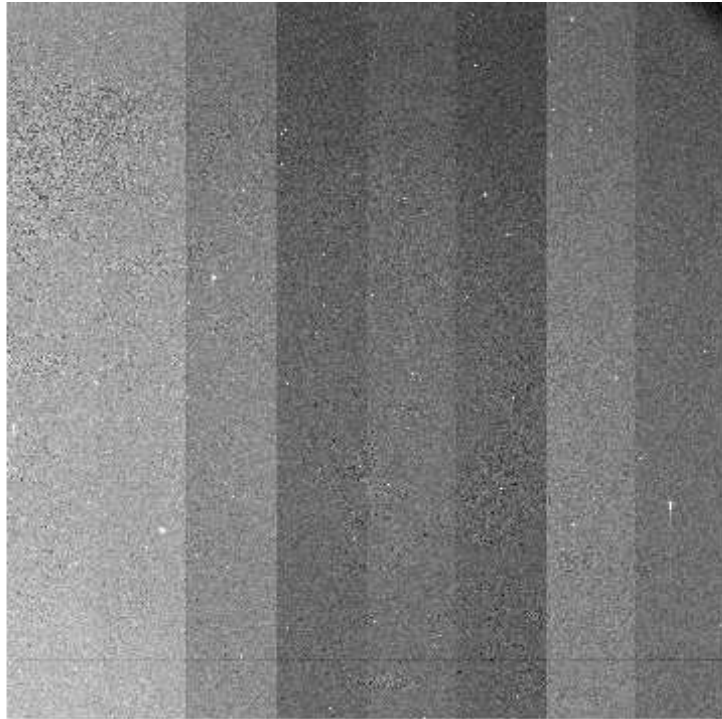
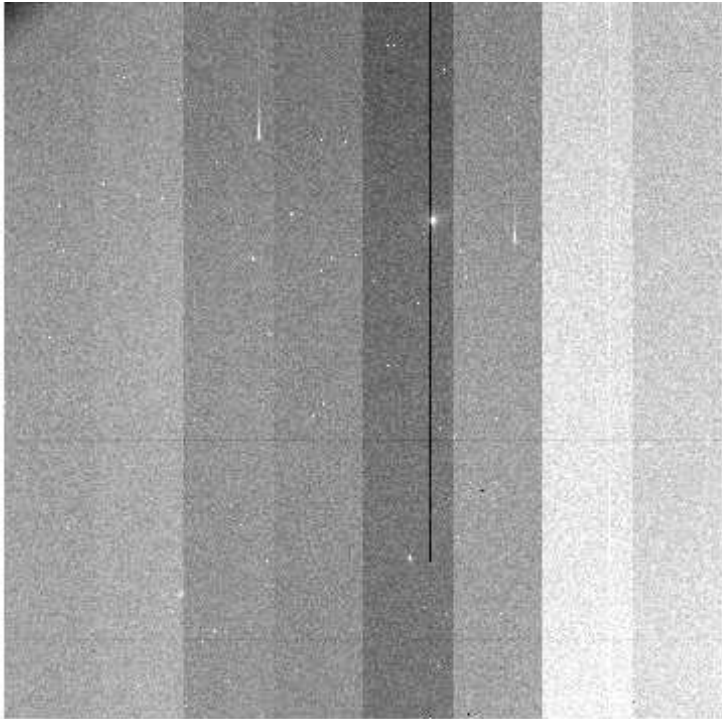
File Name : **kmta.20240109.051114.fits** # 17 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:13:47  
Filter ID : I  
Observation Date : 2024-01-09T10:01:54  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



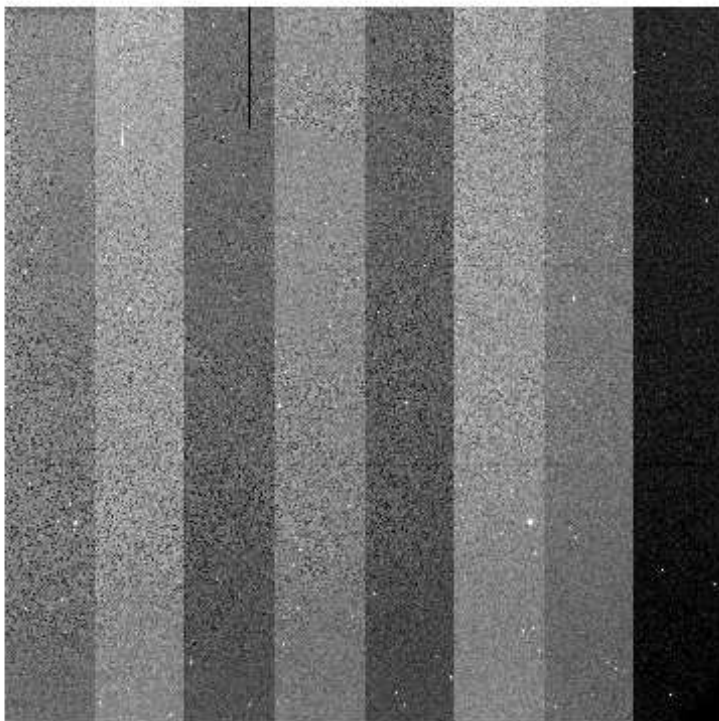
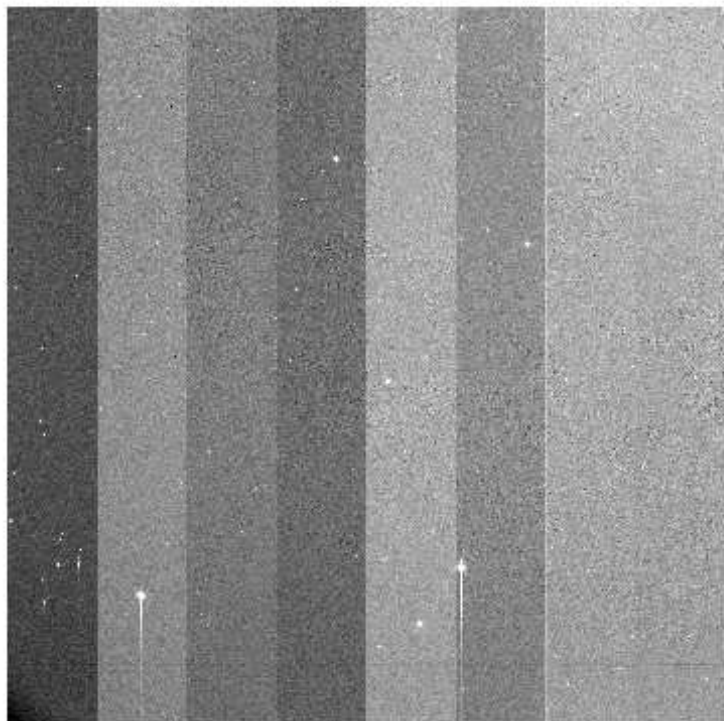
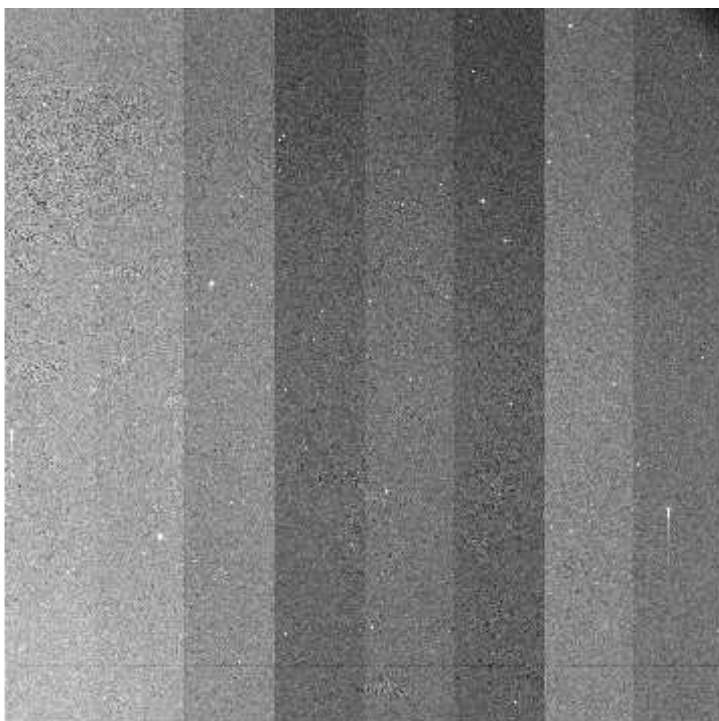
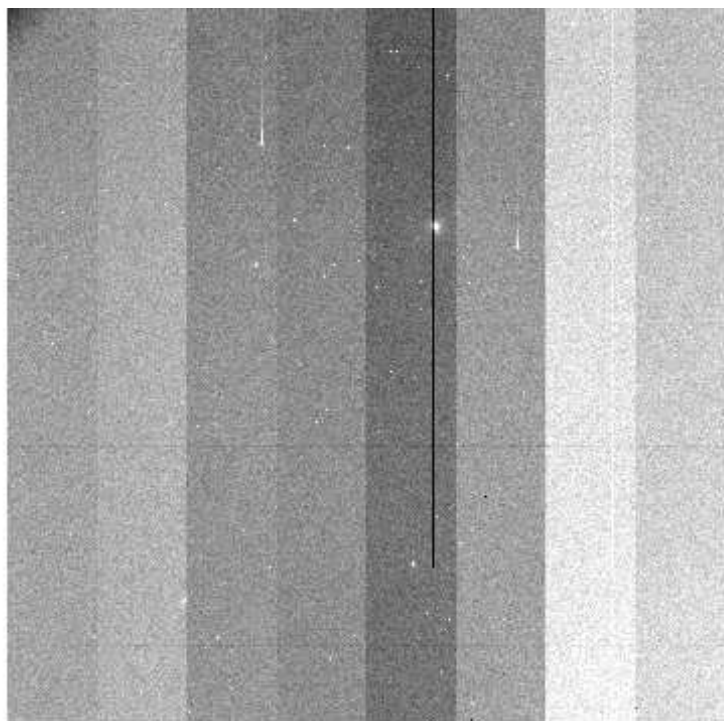
File Name : **kmta.20240109.051115.fits** # 18 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:15:42  
Filter ID : I  
Observation Date : 2024-01-09T10:03:50  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051116.fits** # 19 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:17:37  
Filter ID : I  
Observation Date : 2024-01-09T10:05:44  
CCD Temperature : -273.15

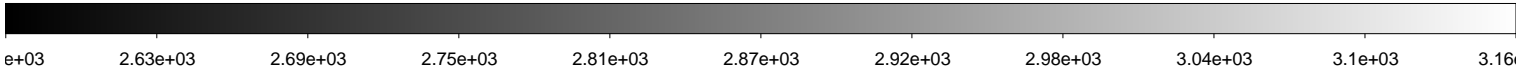
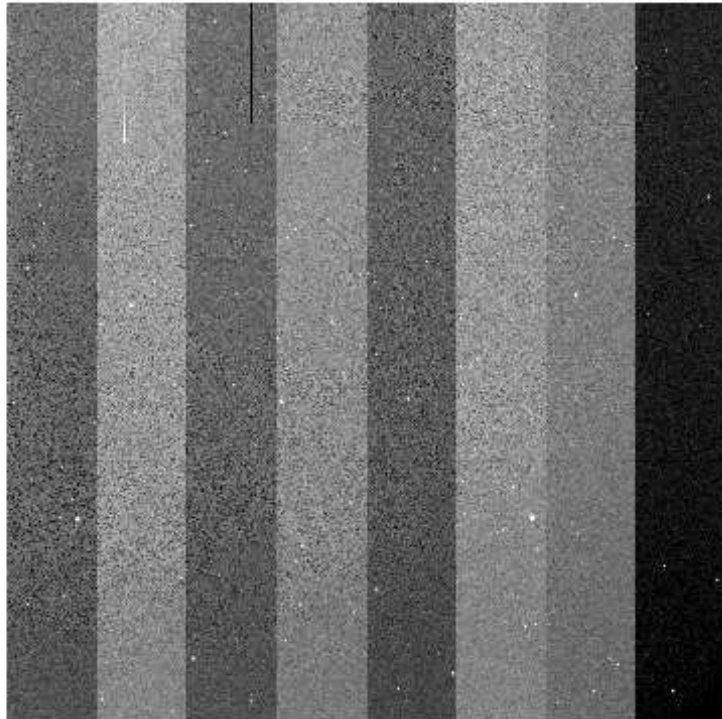
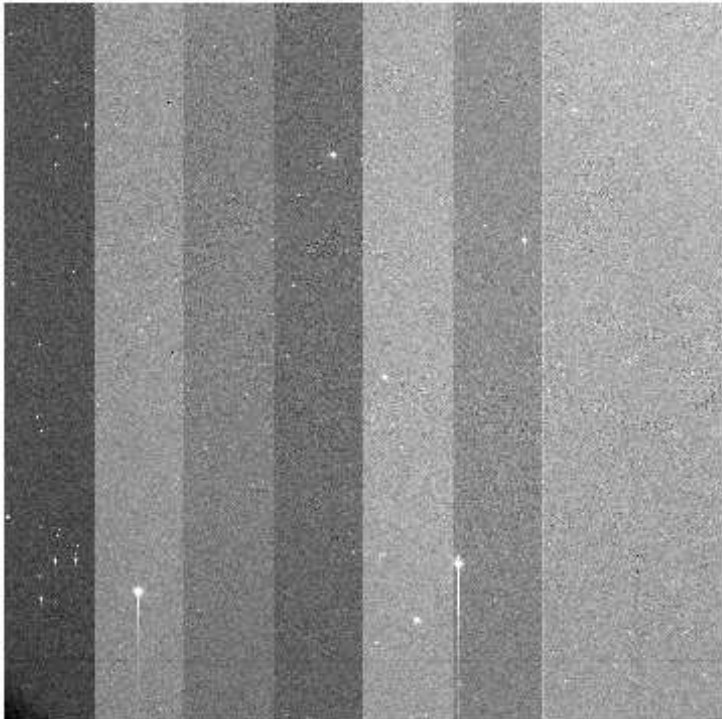
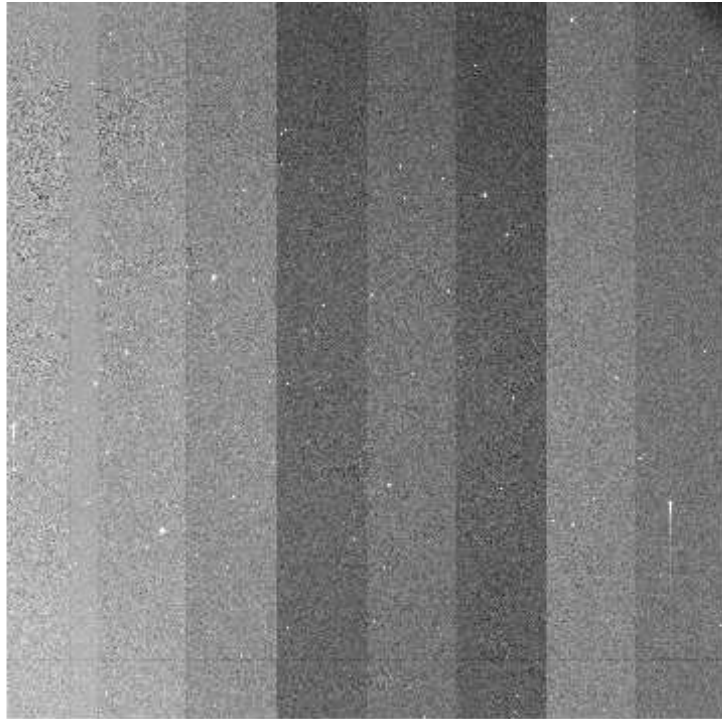
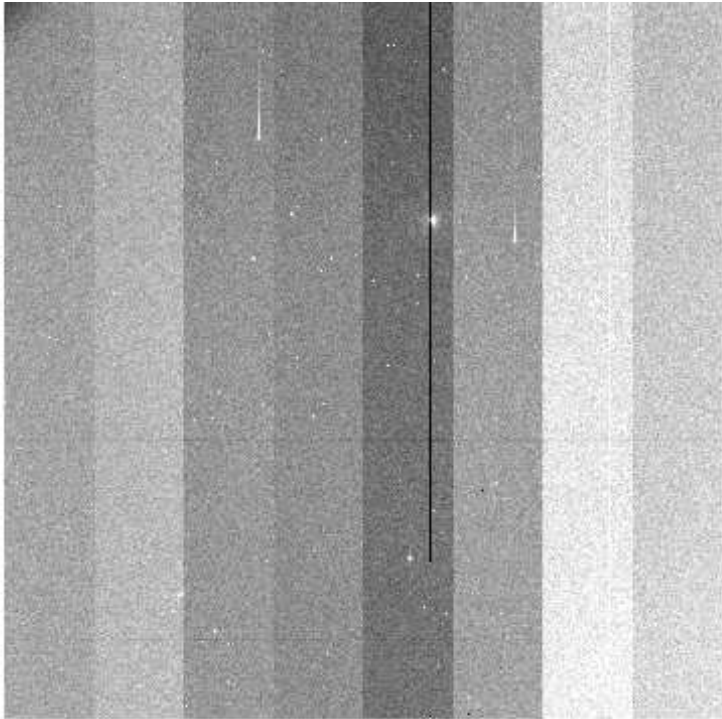
Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 2.97e+03 3.04e+03 3.11e+03 3.18e+03 3.24e+03 3.31e+03 3.38e+03 3.45e+03 3.51e+03 3.58e+03

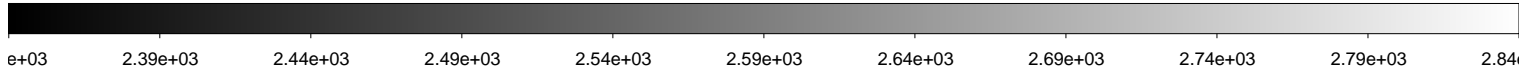
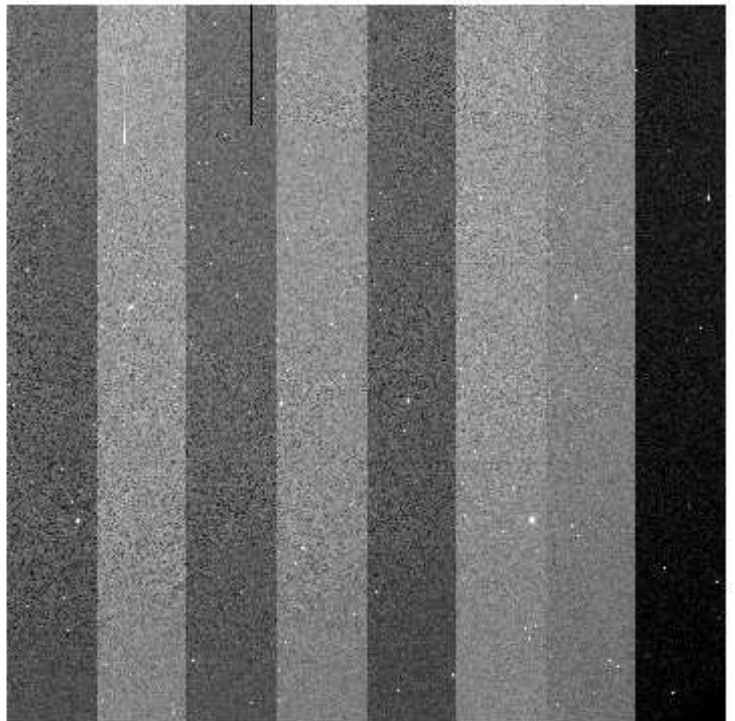
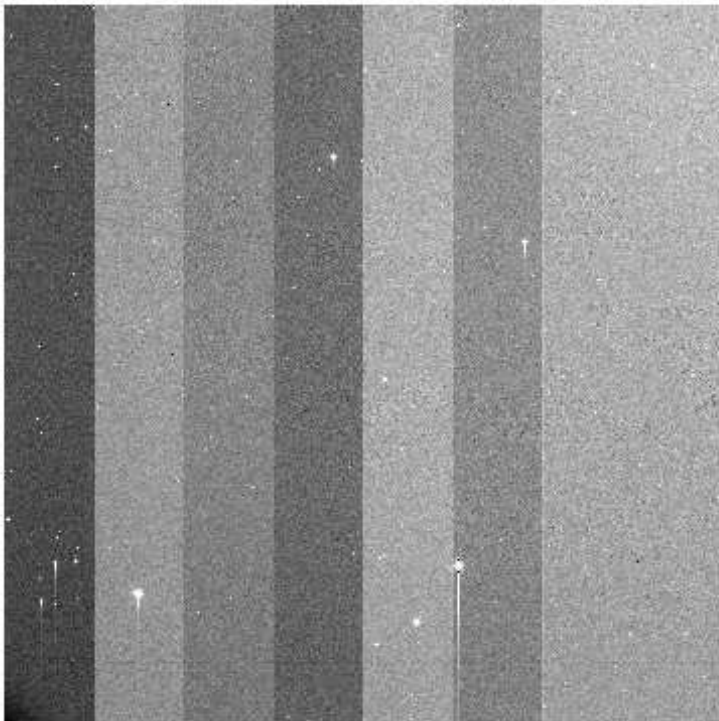
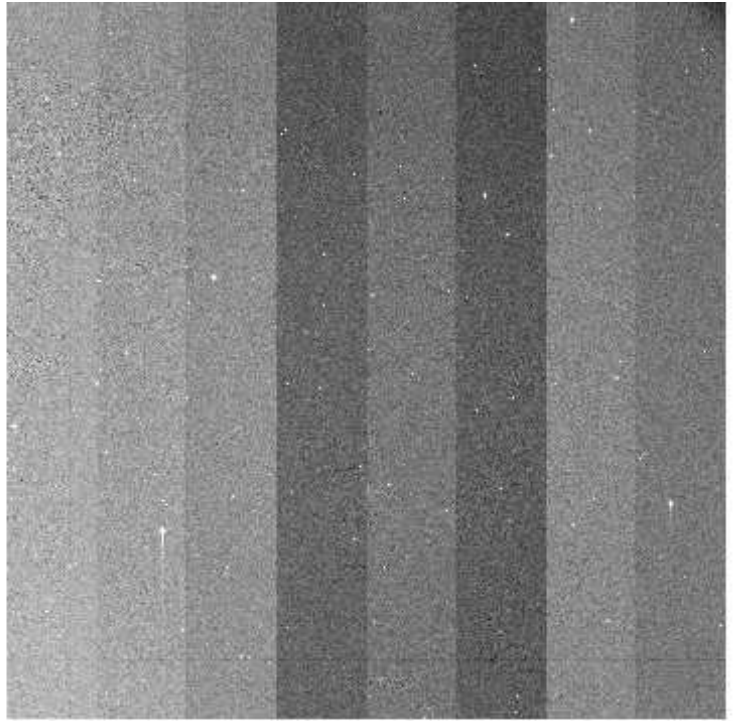
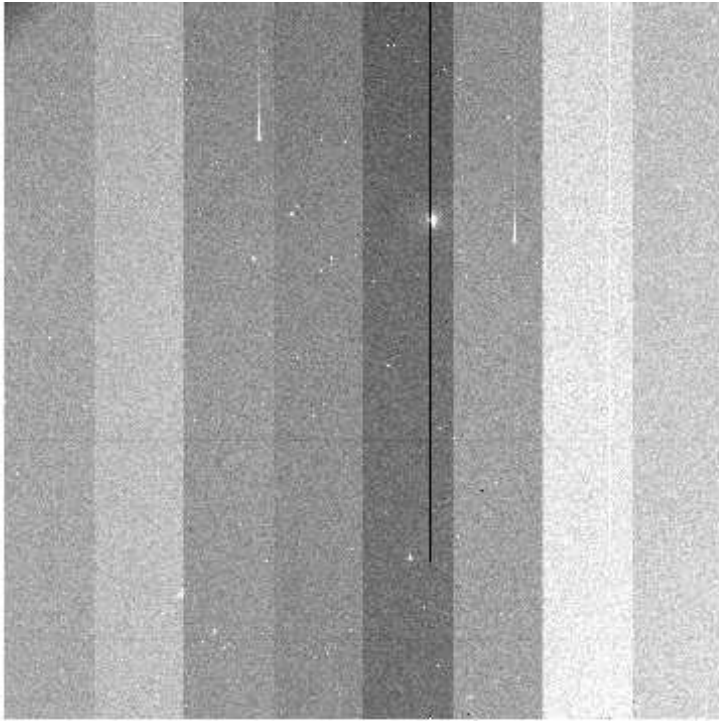
File Name : **kmta.20240109.051117.fits** # 20 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:19:22  
Filter ID : I  
Observation Date : 2024-01-09T10:07:30  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



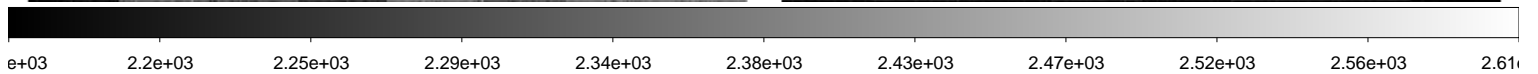
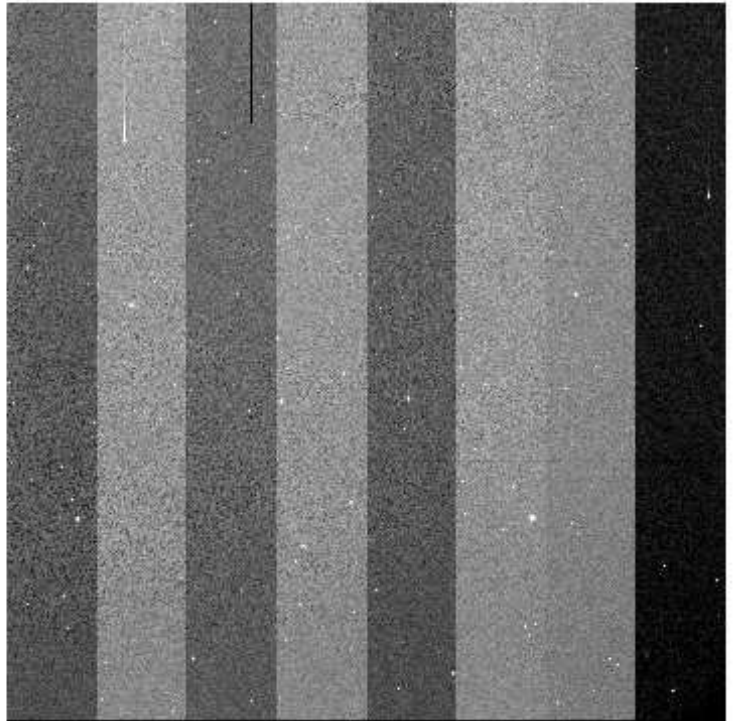
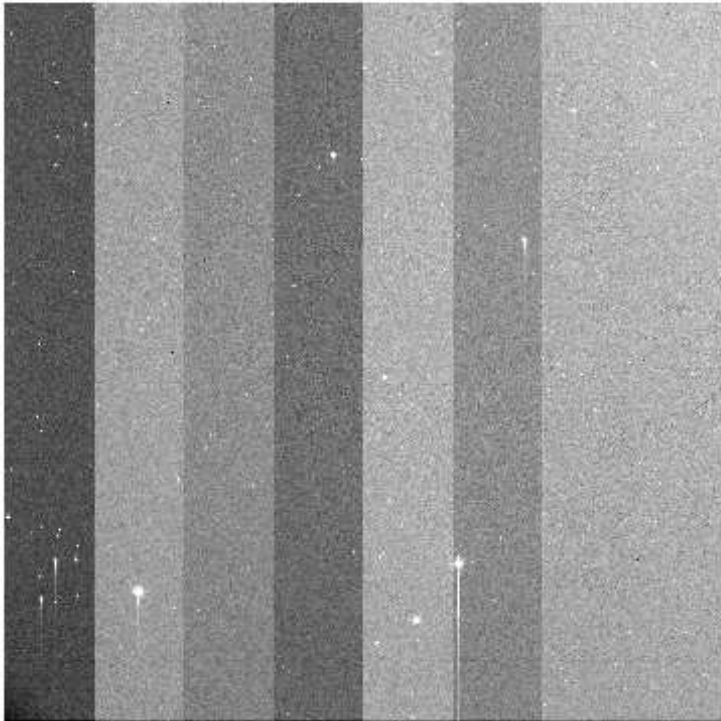
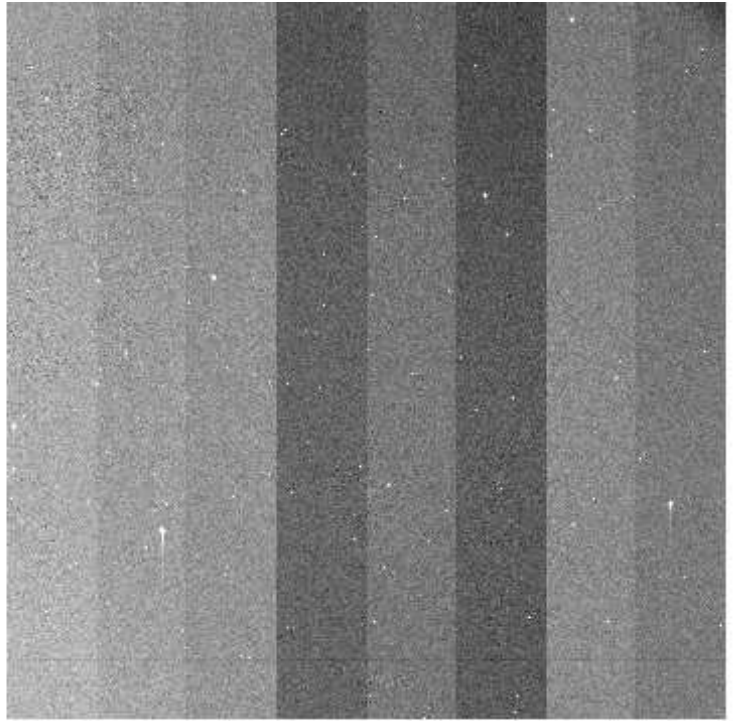
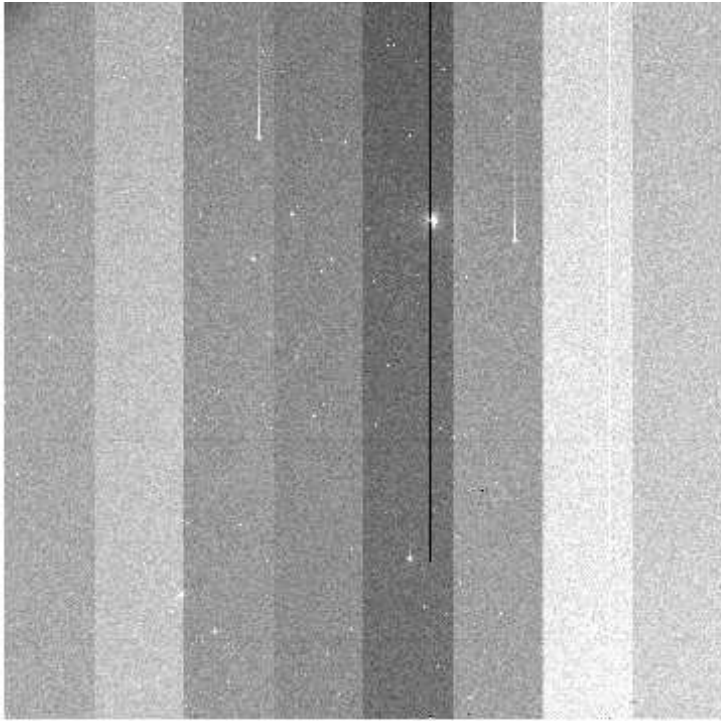
File Name : **kmta.20240109.051118.fits** # 21 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.01  
Sidereal Time : 03:21:24  
Filter ID : I  
Observation Date : 2024-01-09T10:09:31  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



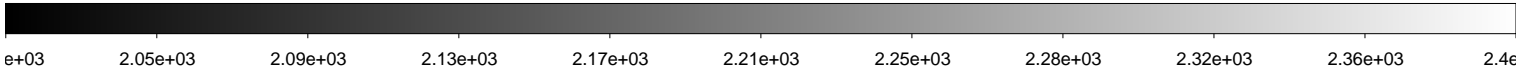
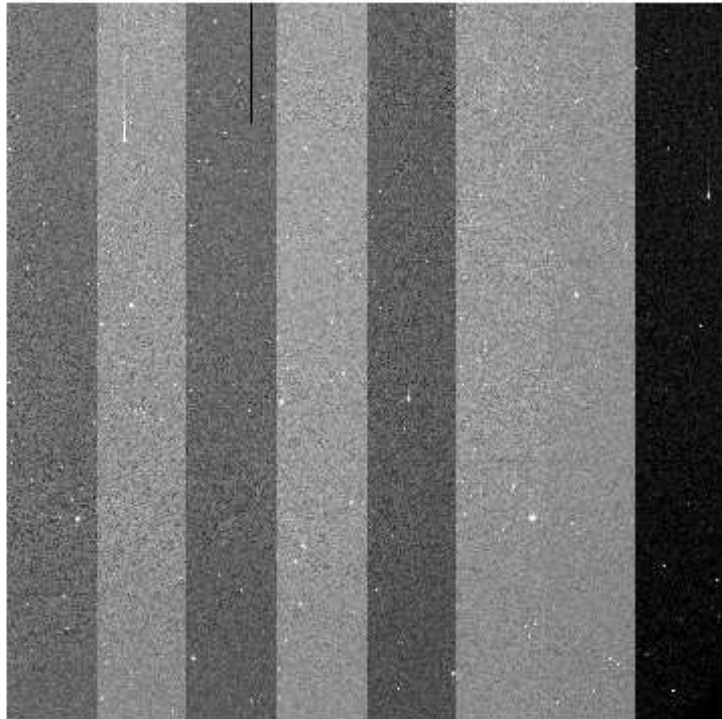
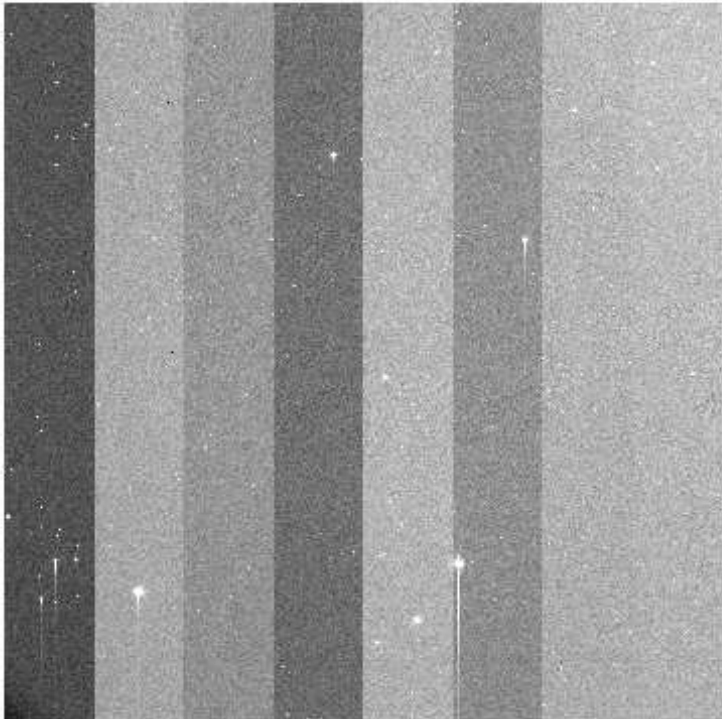
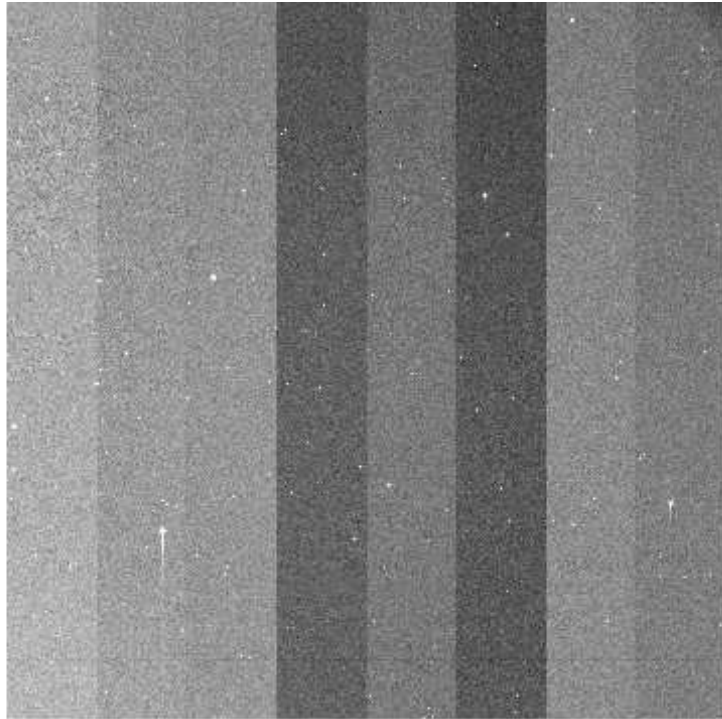
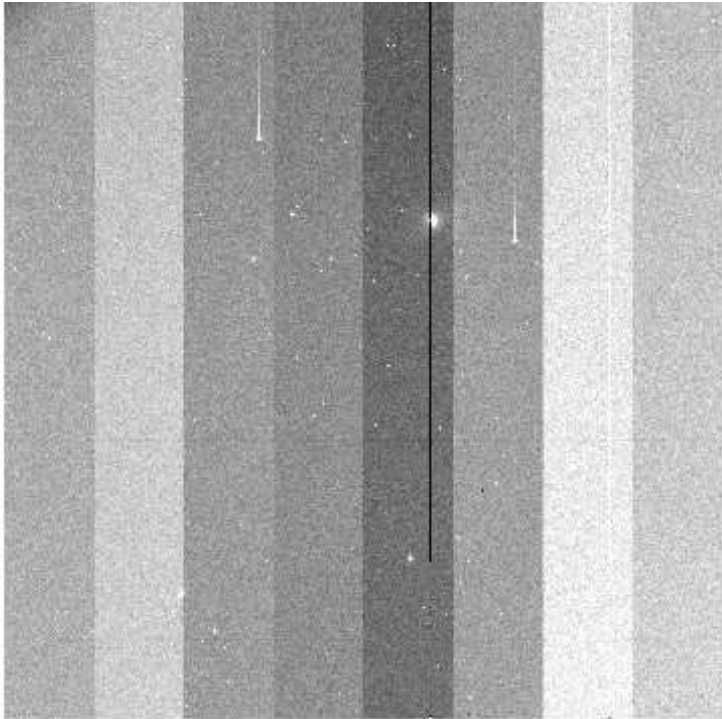
File Name : **kmta.20240109.051119.fits** # 22 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.790  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.00  
Sidereal Time : 03:23:14  
Filter ID : I  
Observation Date : 2024-01-09T10:11:20  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



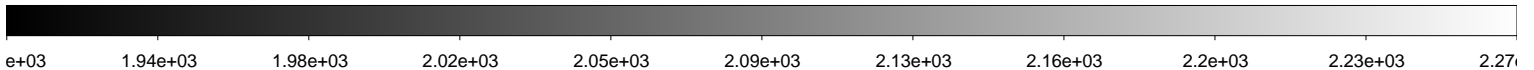
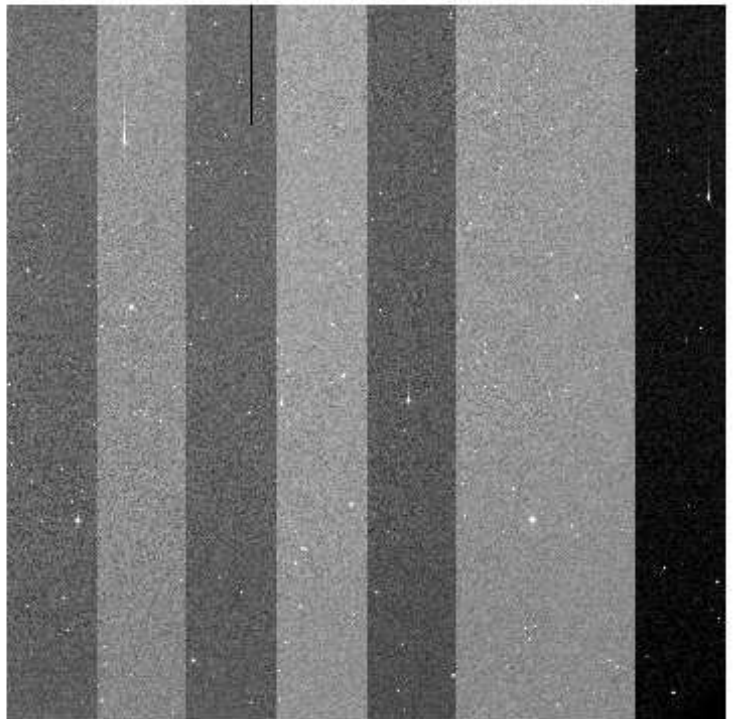
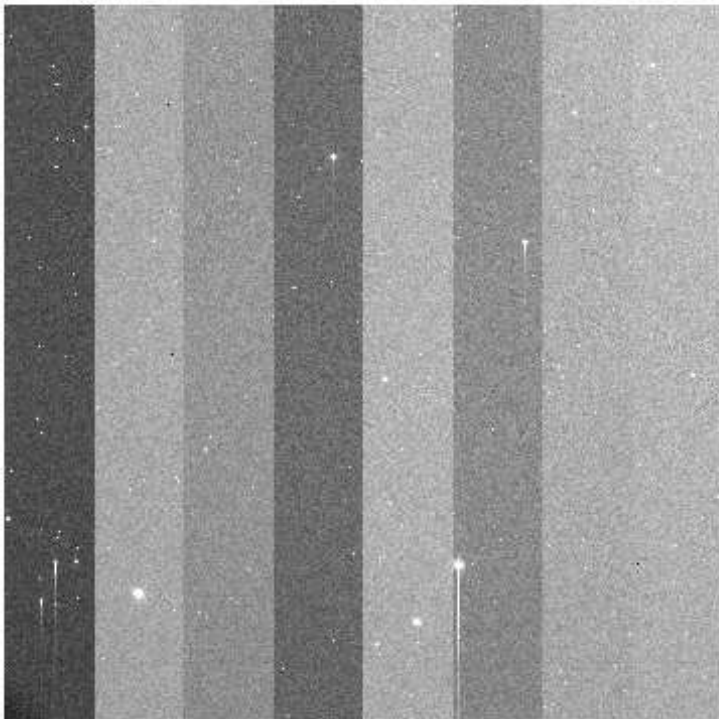
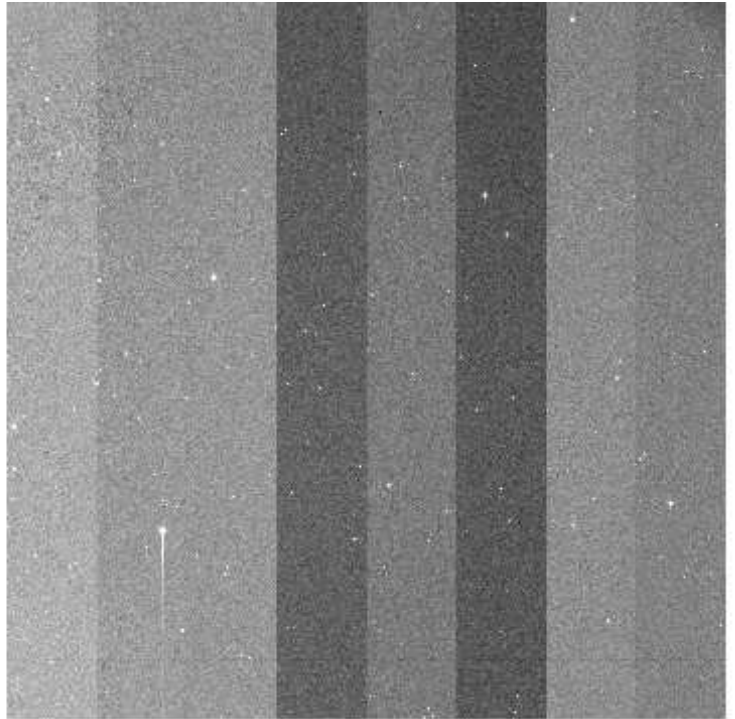
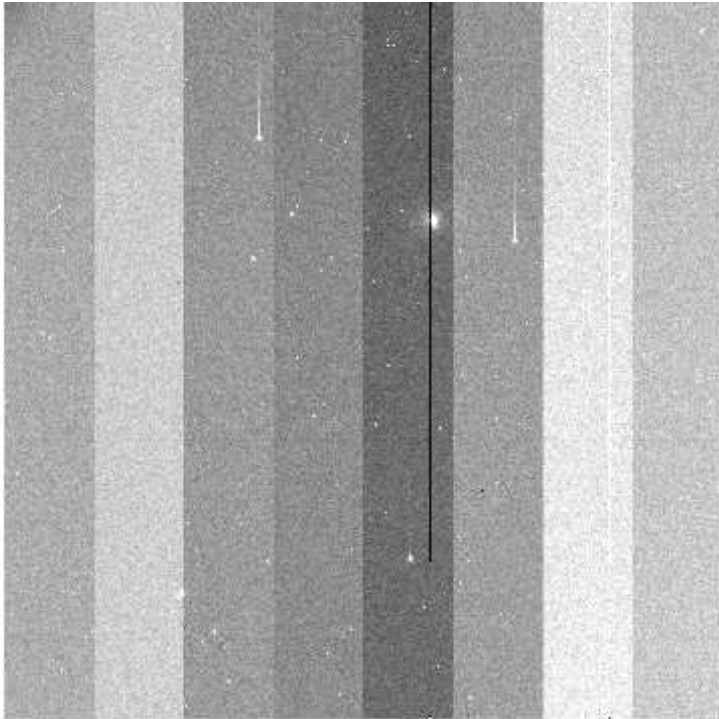
File Name : **kmta.20240109.051120.fits** # 23 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.00  
Sidereal Time : 03:25:14  
Filter ID : I  
Observation Date : 2024-01-09T10:13:20  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051121.fits** # 24 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **focus**  
 RA : 03:36:59.780  
 DEC : -27:06:30.00  
 Exposure Time : 20  
 Airmass : 1.00  
 Sidereal Time : 03:27:09  
 Filter ID : I  
 Observation Date : 2024-01-09T10:15:15  
 CCD Temperature : -273.15

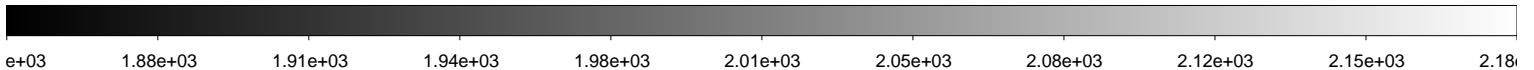
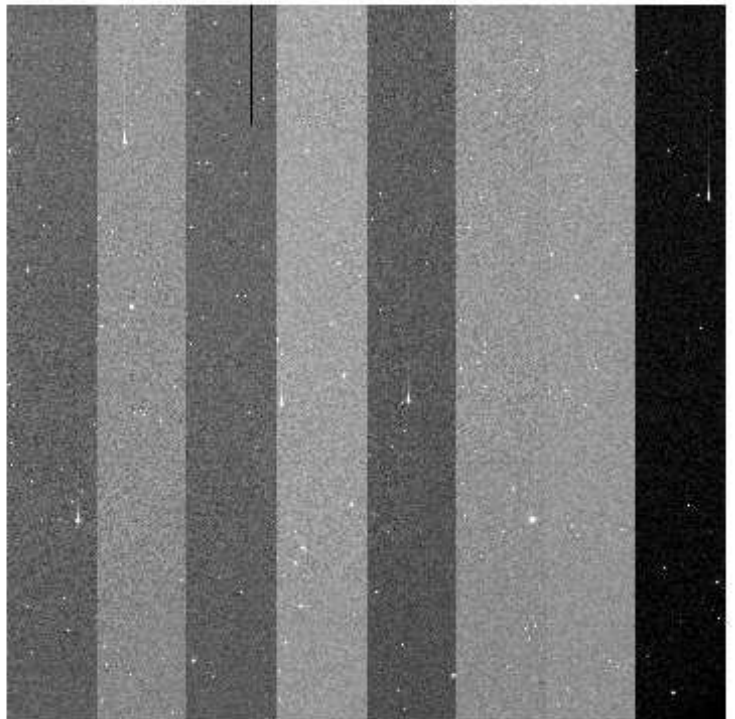
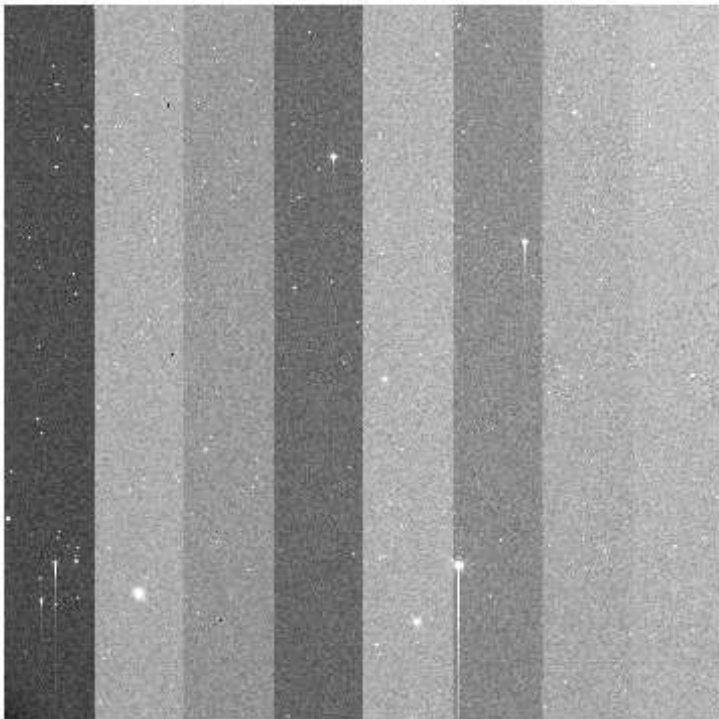
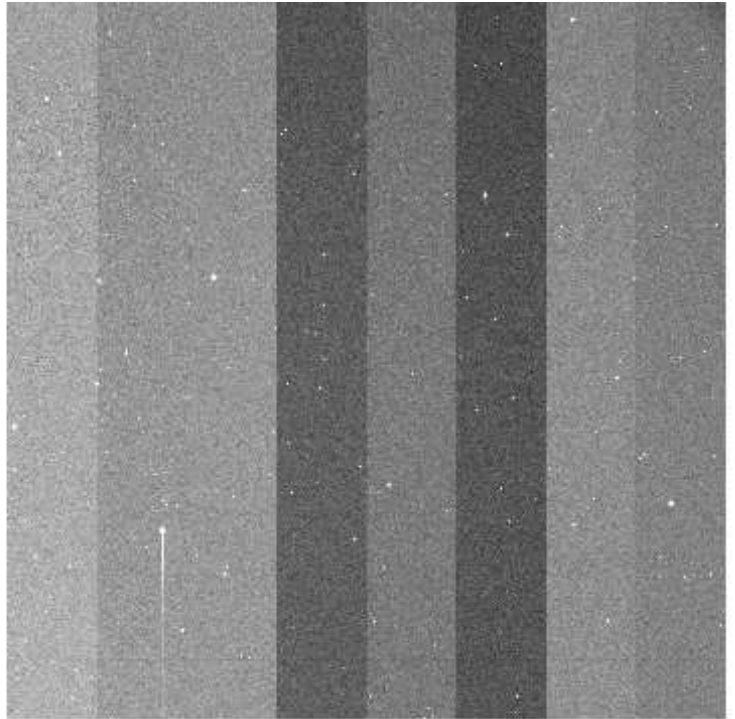
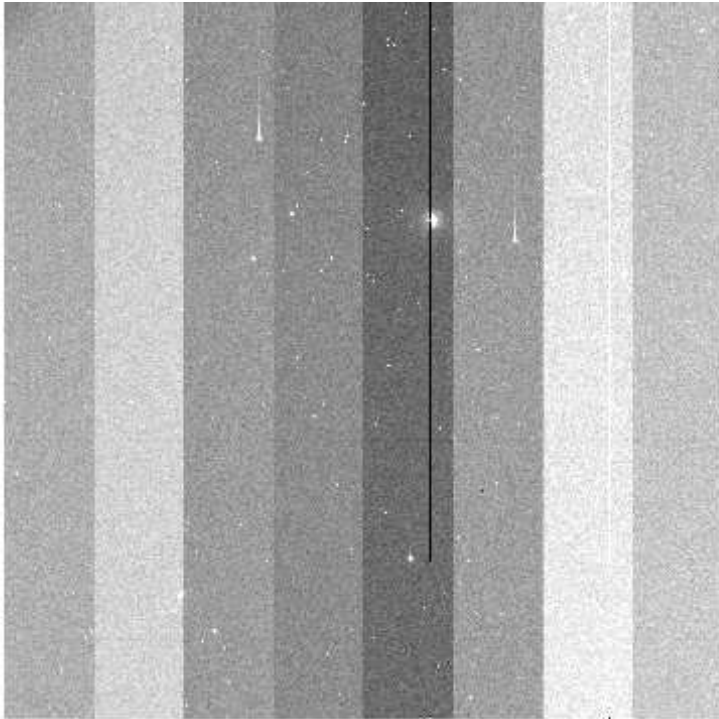
Image Issue : CE  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0





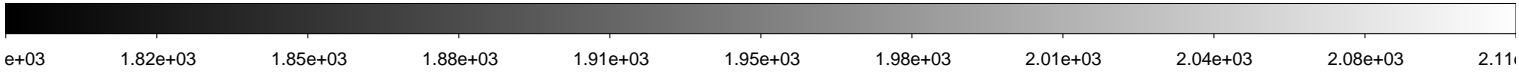
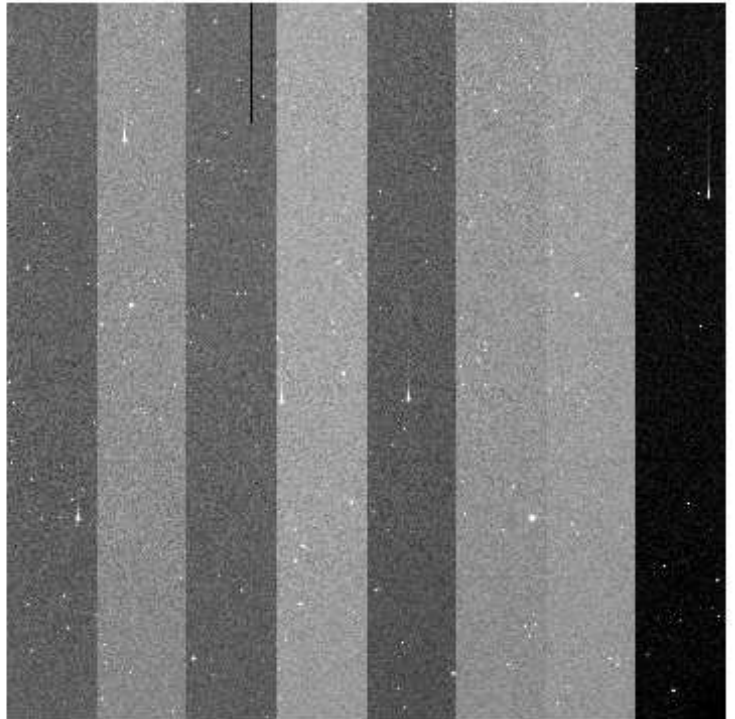
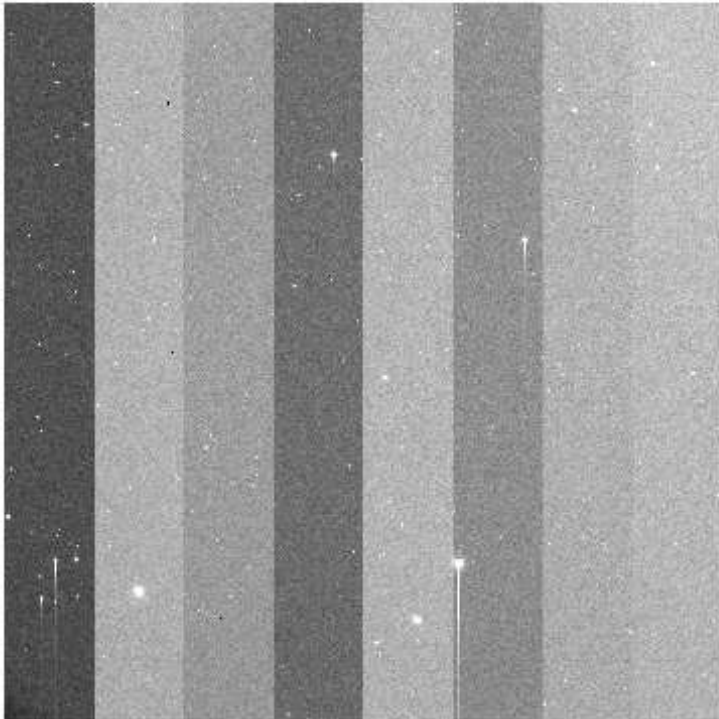
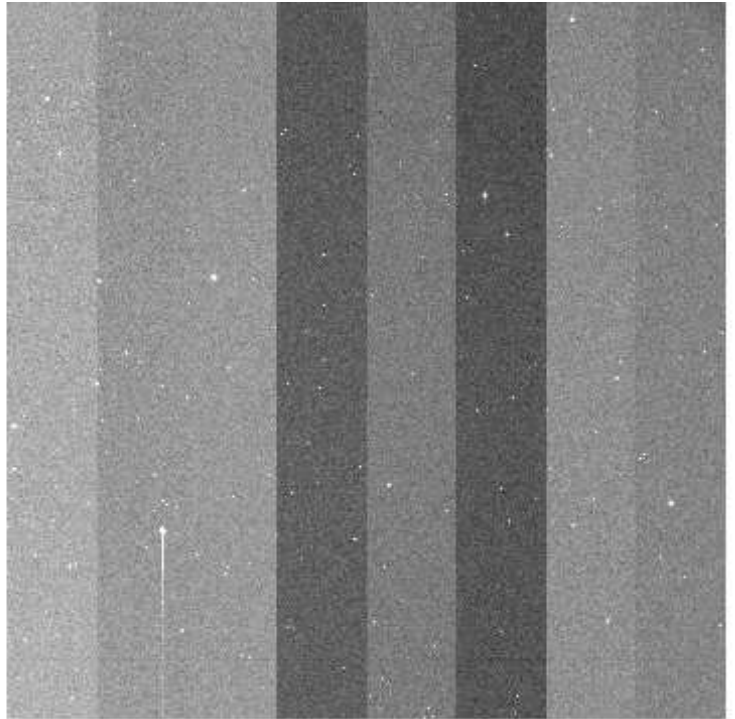
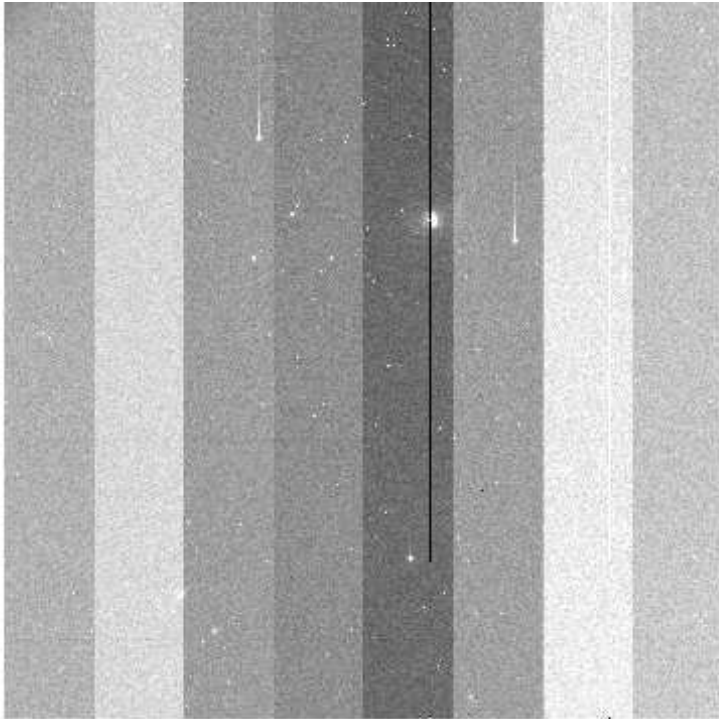
File Name : **kmta.20240109.051122.fits** # 25 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.00  
Sidereal Time : 03:28:57  
Filter ID : I  
Observation Date : 2024-01-09T10:17:01  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



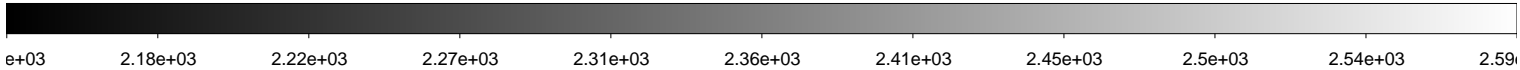
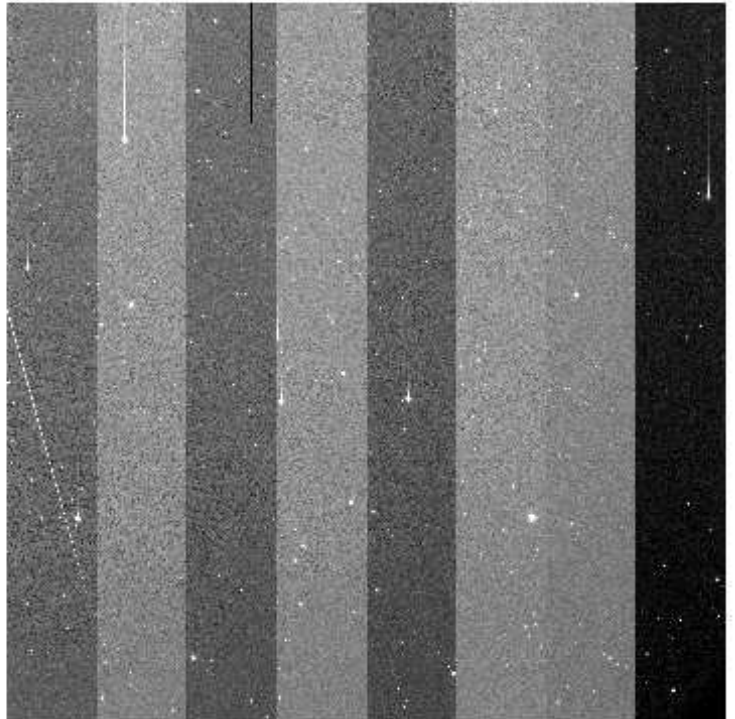
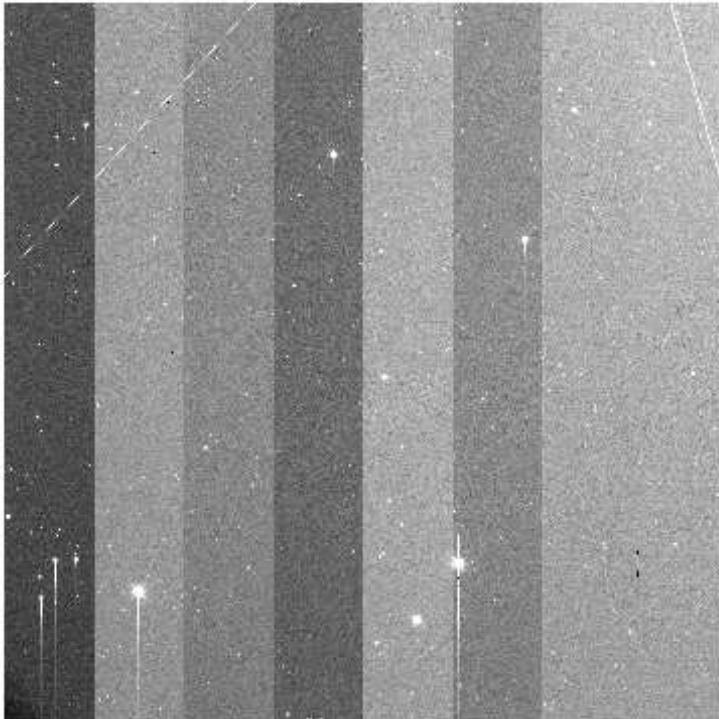
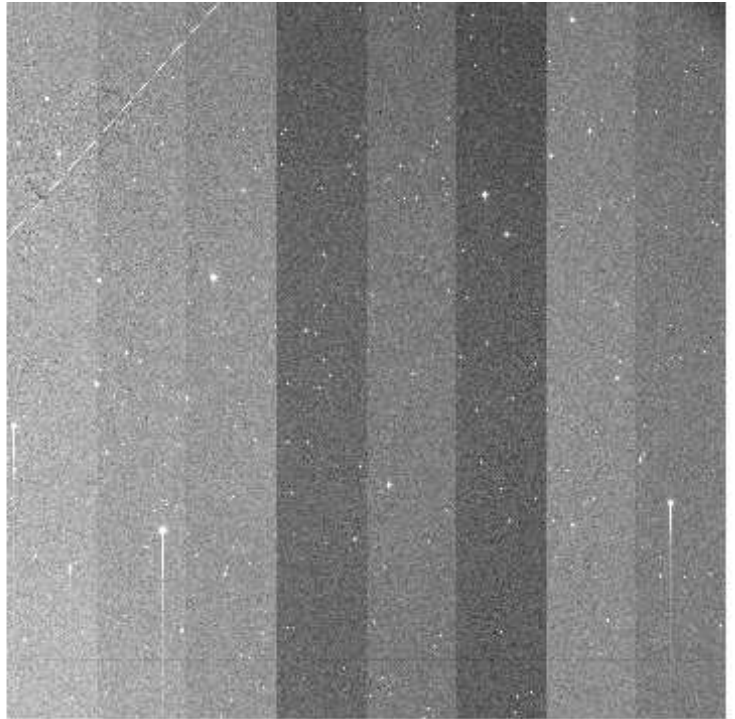
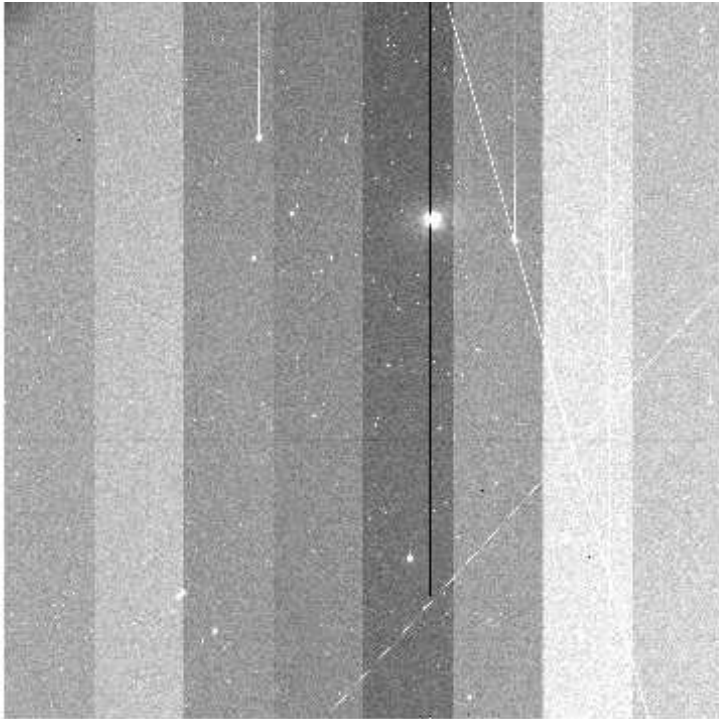
File Name : **kmta.20240109.051123.fits** # 26 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **focus**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 20  
Airmass : 1.00  
Sidereal Time : 03:31:07  
Filter ID : I  
Observation Date : 2024-01-09T10:19:11  
CCD Temperature : -273.15

Image Issue : CE  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



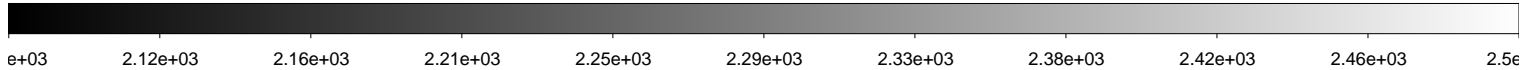
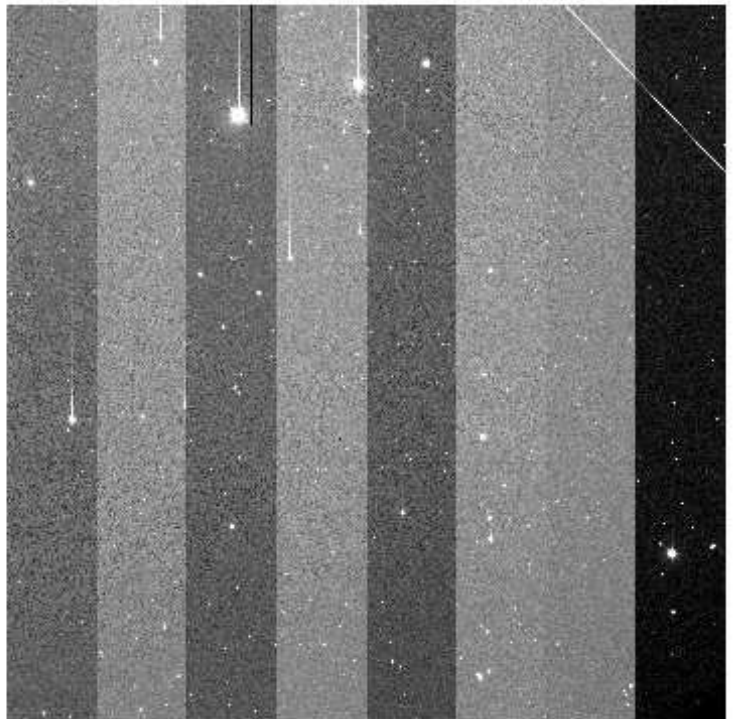
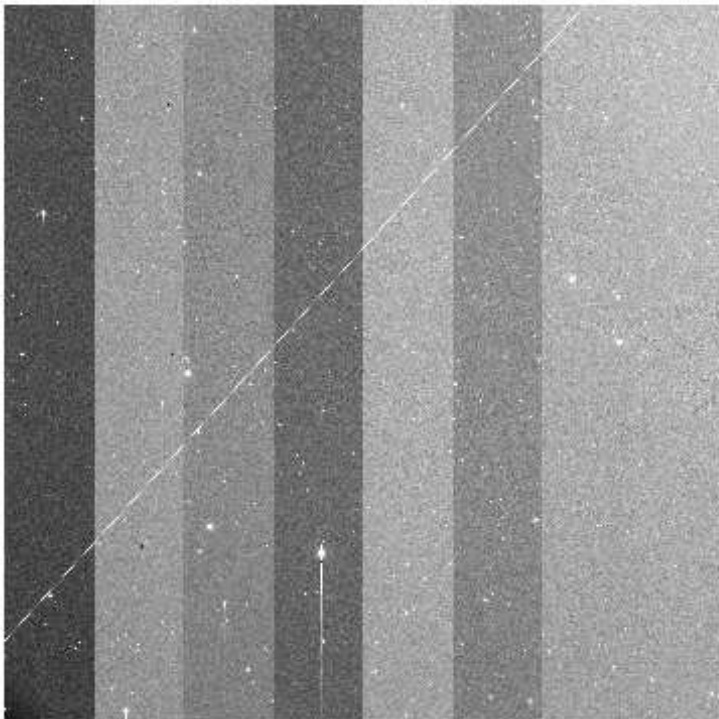
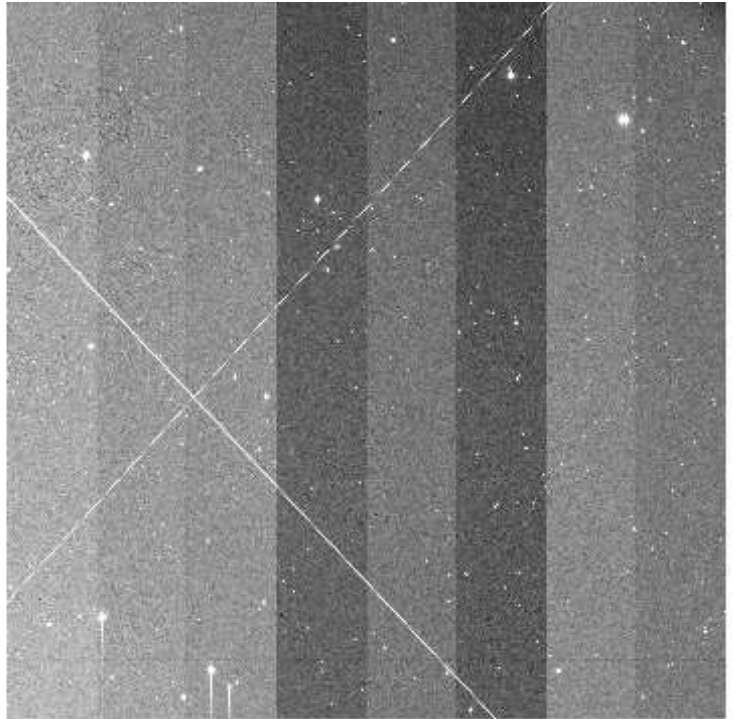
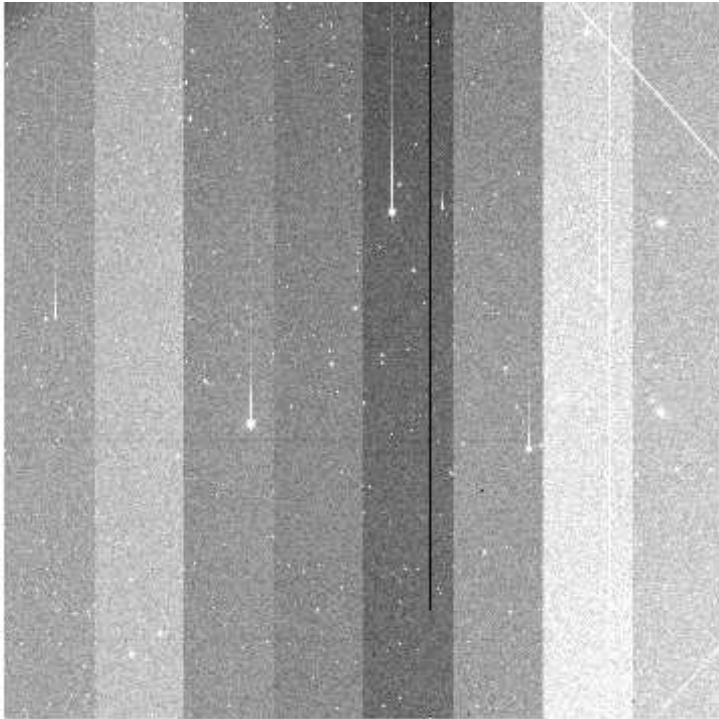
File Name : **kmta.20240109.051124.fits** # 27 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **ECDFS\_ne**  
RA : 03:36:59.780  
DEC : -27:06:30.00  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 03:33:11  
Filter ID : I  
Observation Date : 2024-01-09T10:21:15  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



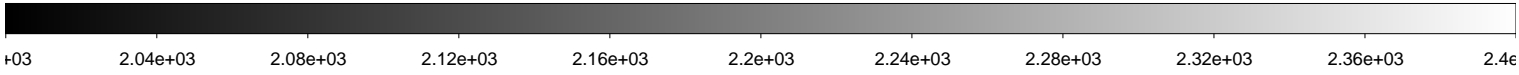
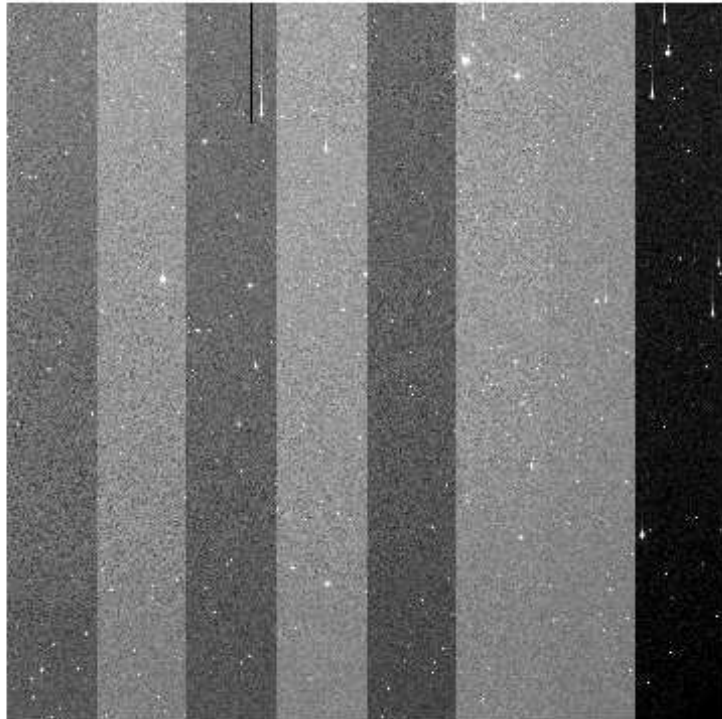
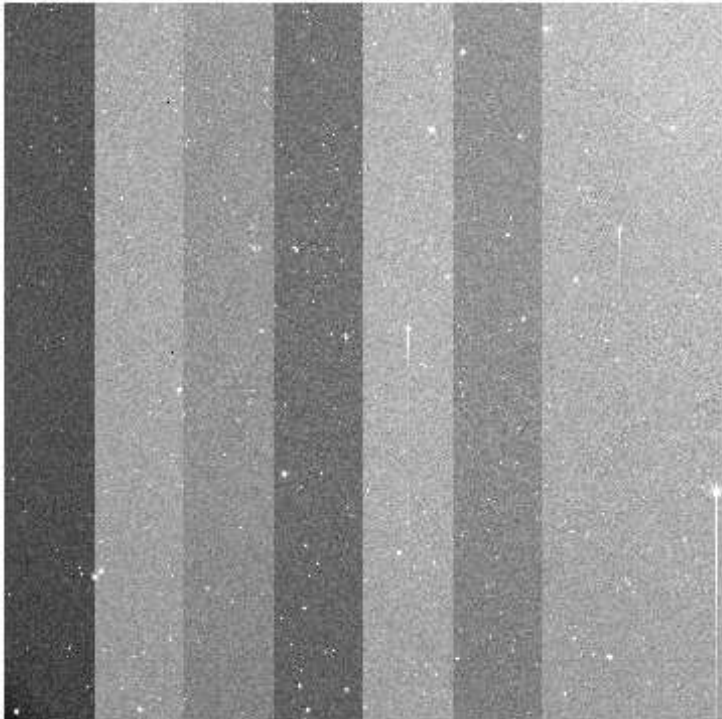
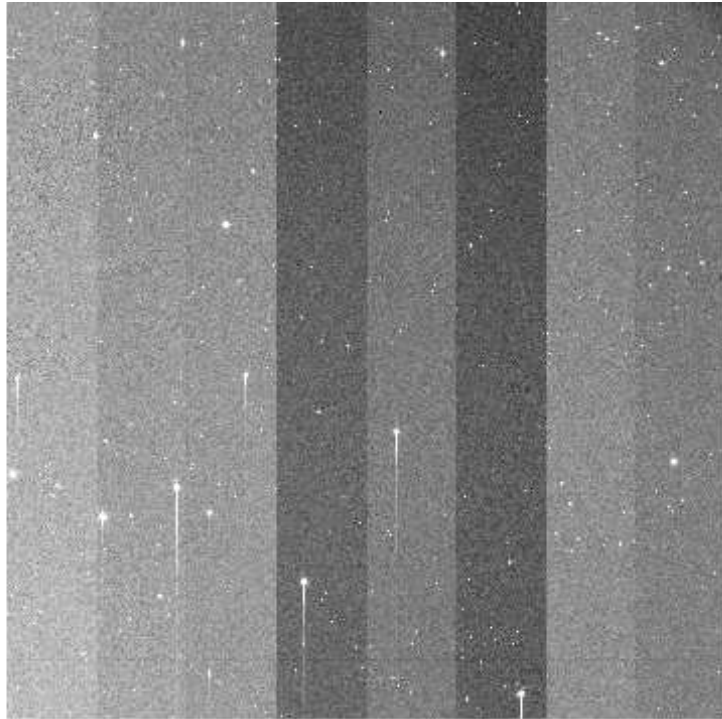
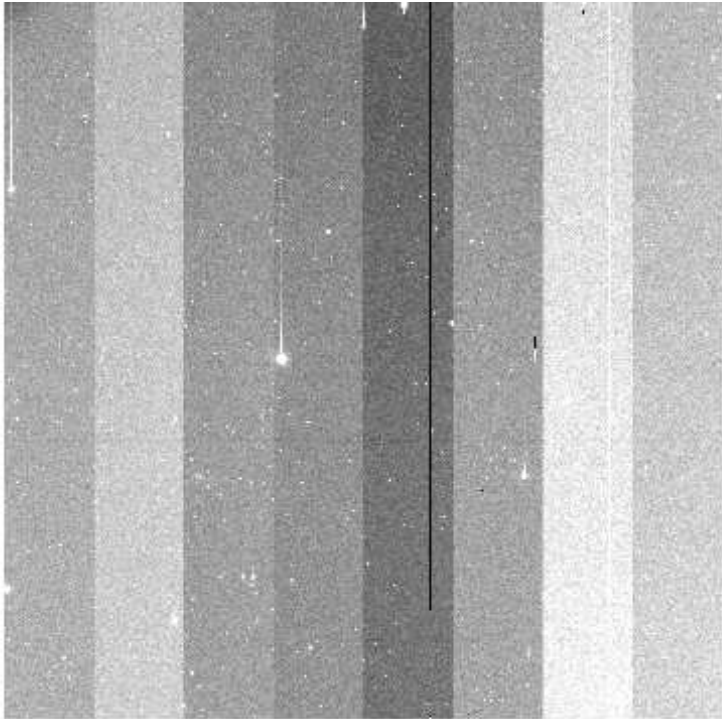
File Name : **kmta.20240109.051125.fits** # 28 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **ECDFS\_nw**  
RA : 03:28:00.170  
DEC : -27:06:30.00  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 03:35:11  
Filter ID : I  
Observation Date : 2024-01-09T10:23:28  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



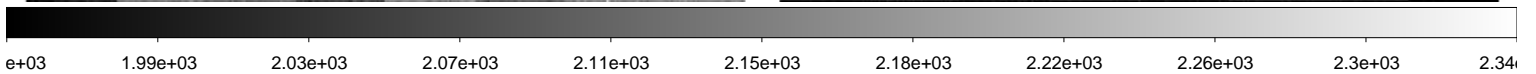
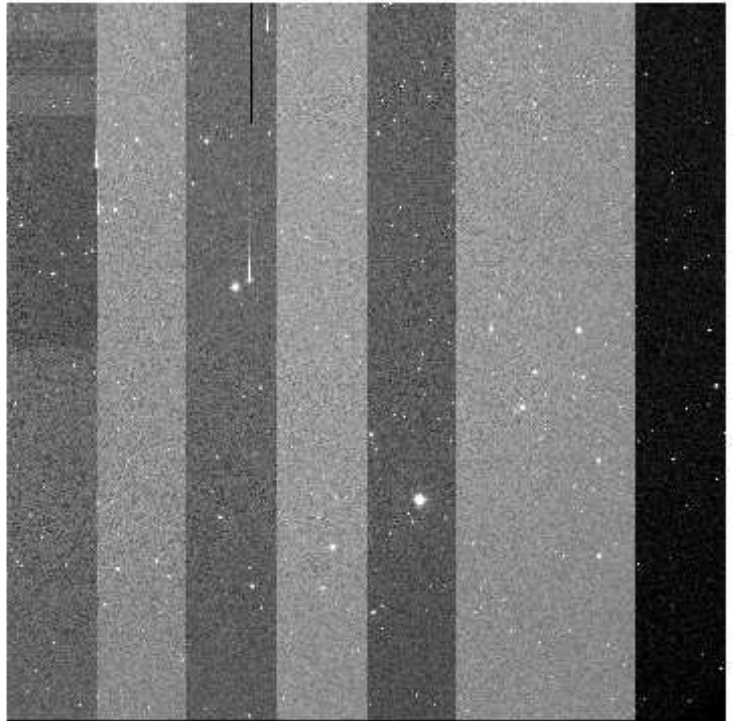
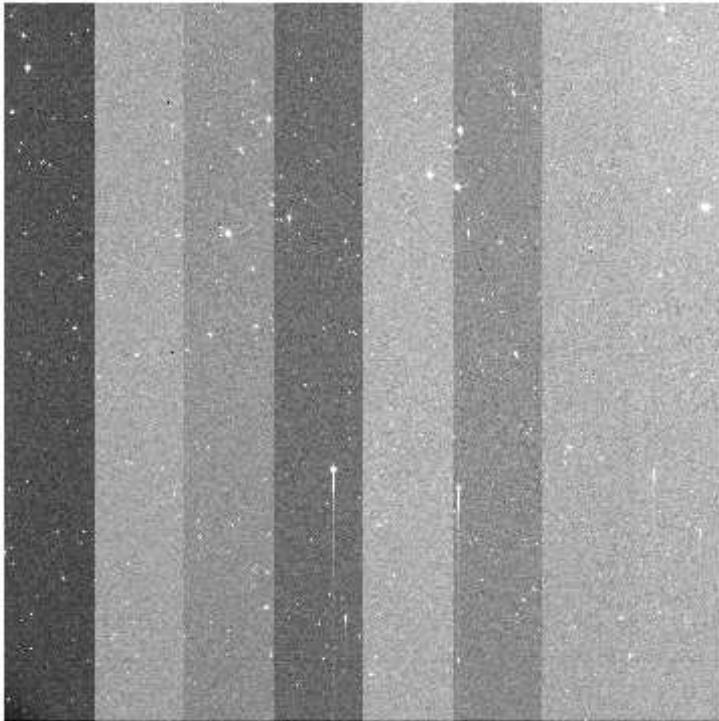
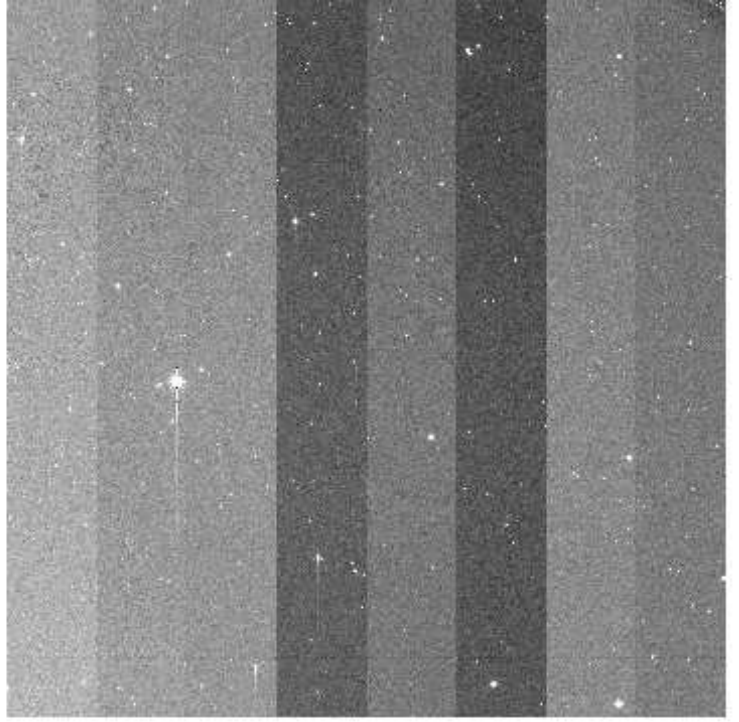
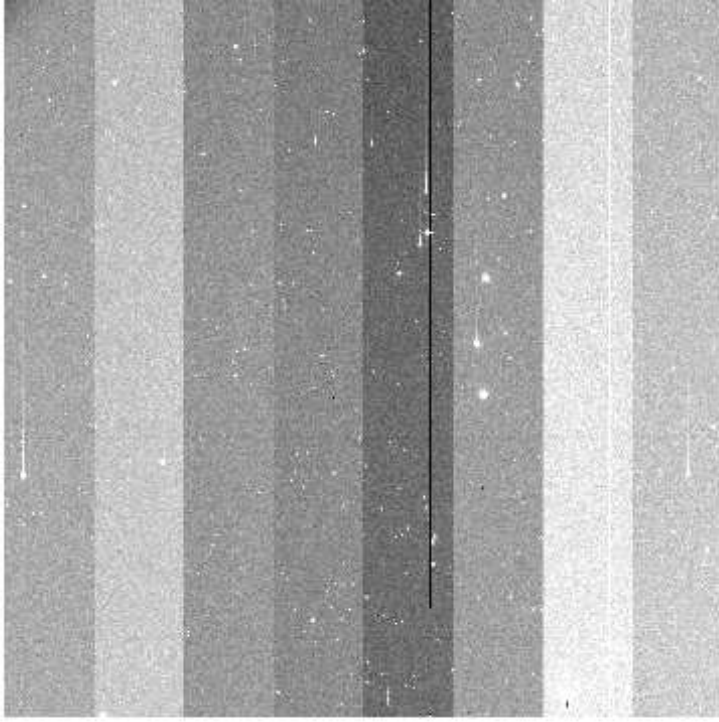
File Name : **kmta.20240109.051126.fits** # 29 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **ECDFS\_se**  
RA : 03:36:59.780  
DEC : -29:05:30.00  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 03:37:21  
Filter ID : I  
Observation Date : 2024-01-09T10:25:37  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



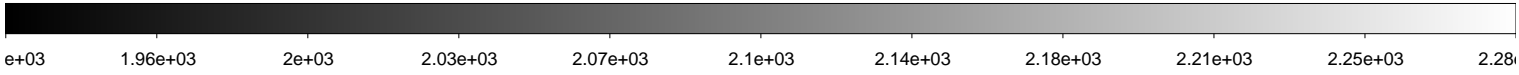
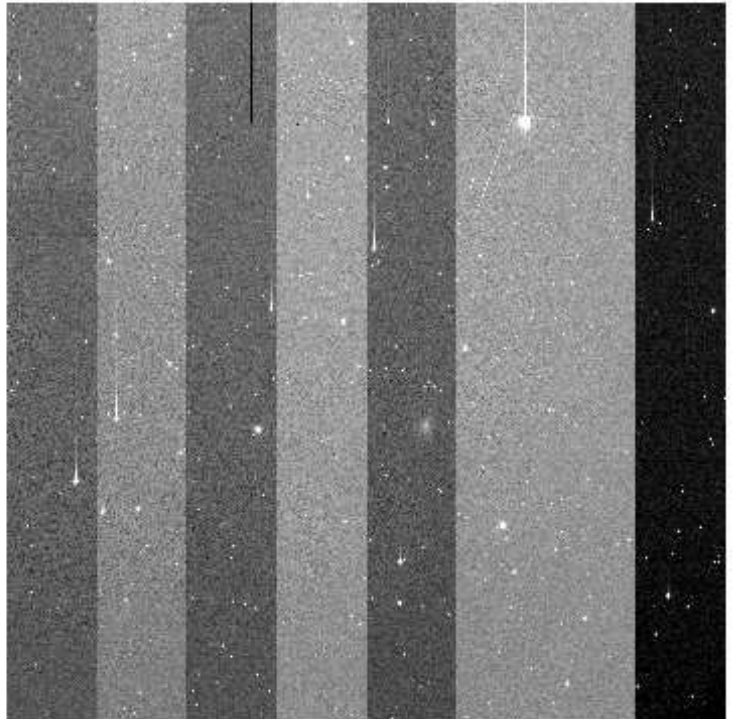
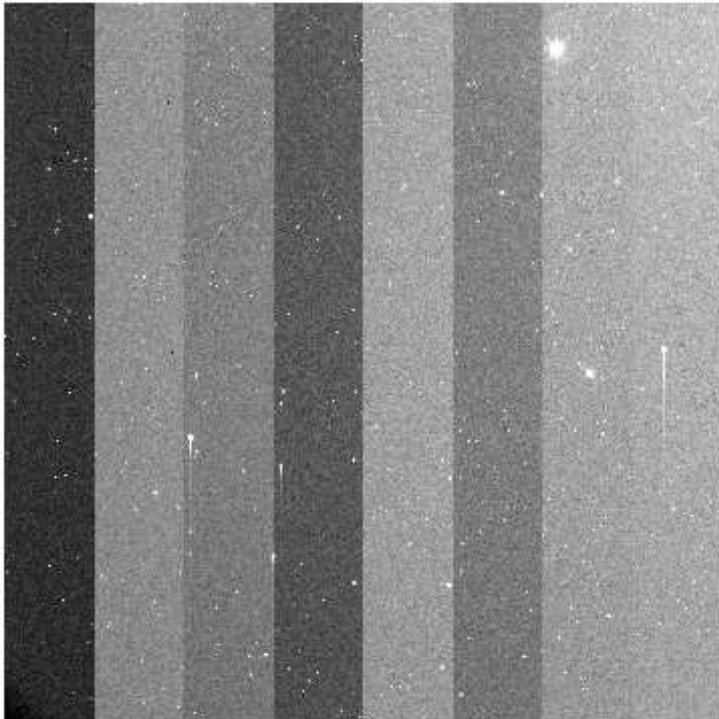
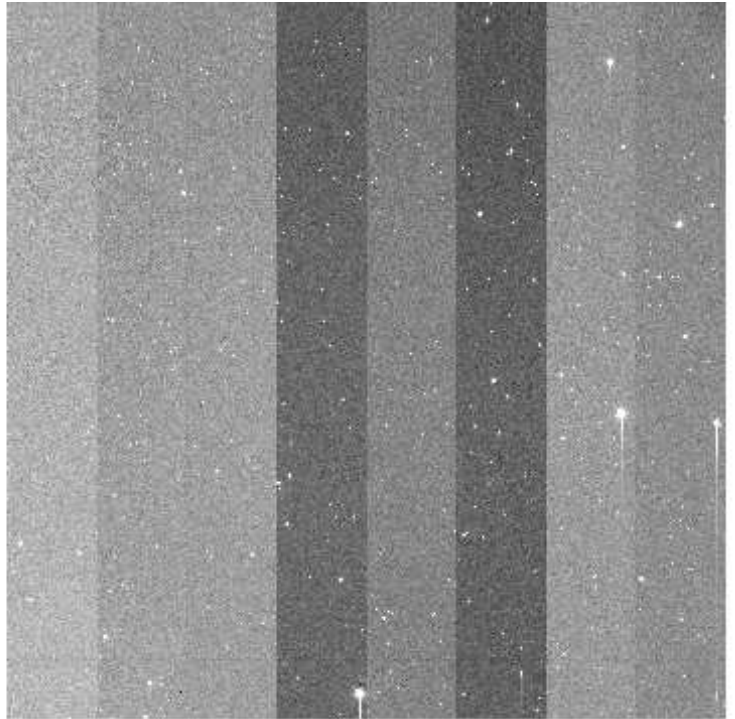
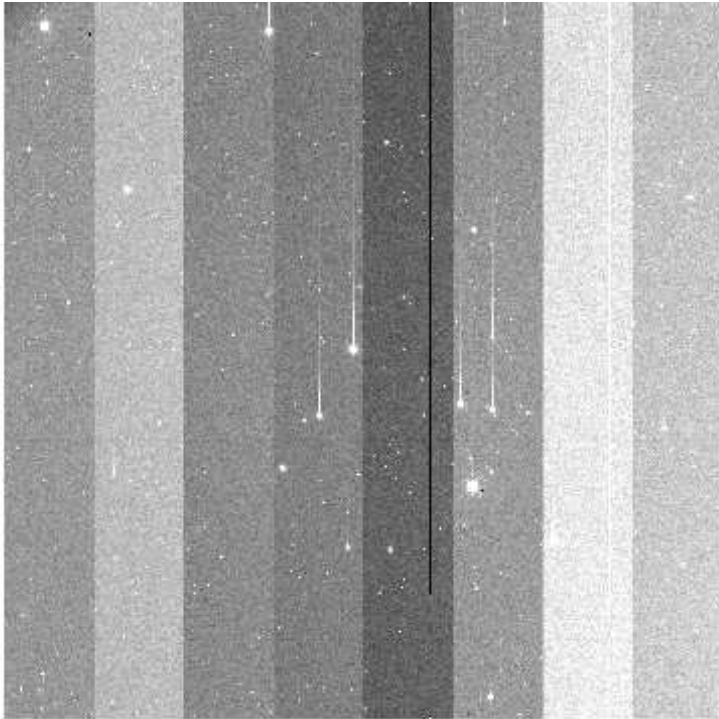
File Name : **kmta.20240109.051127.fits** # 30 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **ECDFS\_sw**  
 RA : 03:28:00.160  
 DEC : -29:05:30.00  
 Exposure Time : 60  
 Airmass : 1.00  
 Sidereal Time : 03:39:30  
 Filter ID : I  
 Observation Date : 2024-01-09T10:27:46  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



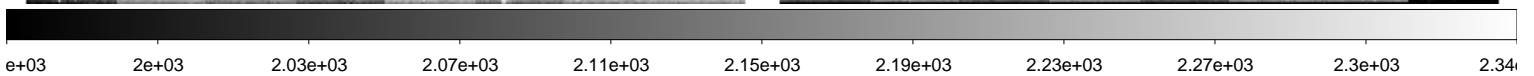
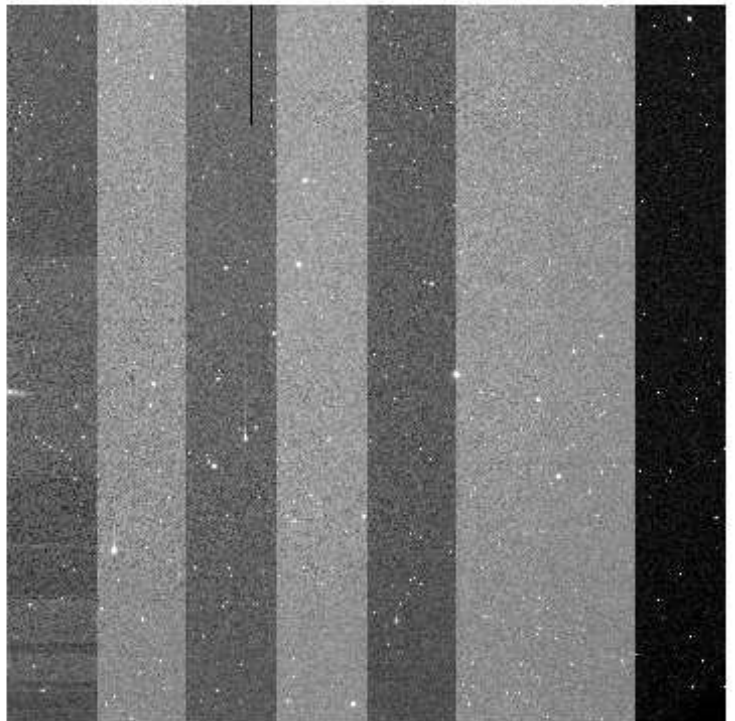
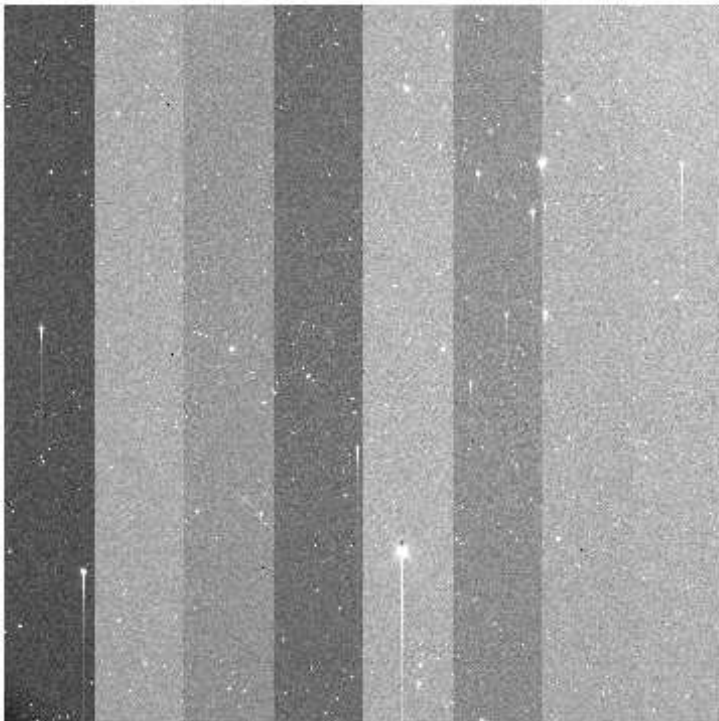
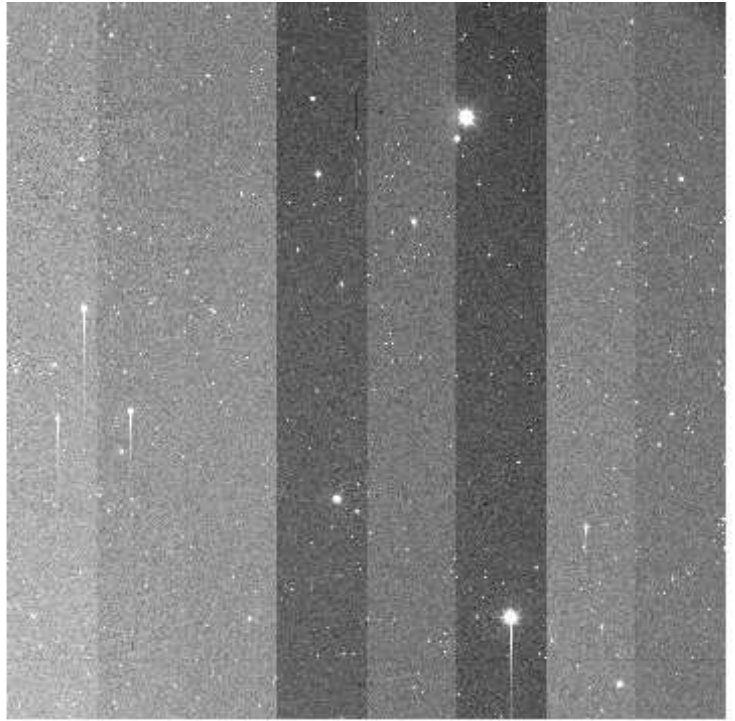
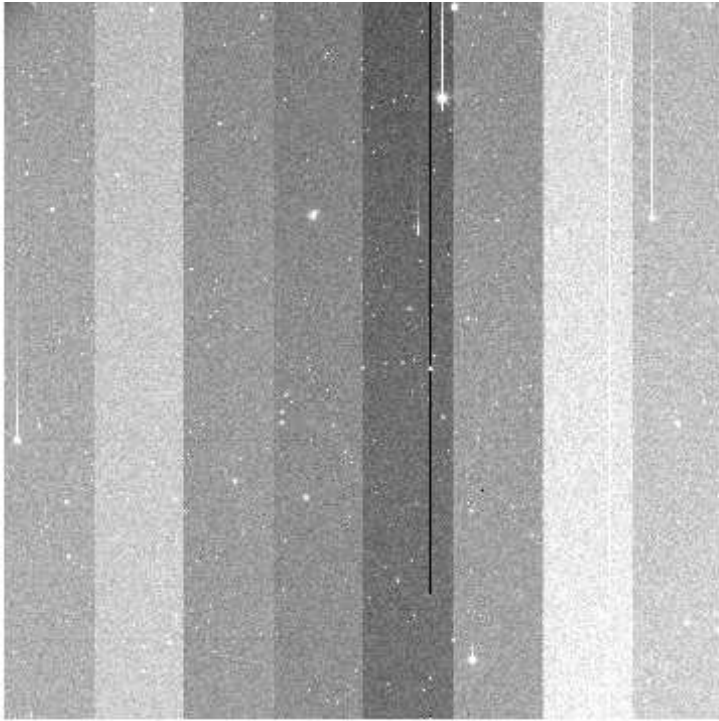
File Name : **kmta.20240109.051128.fits** # 31 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSa\_ne**  
 RA : 04:01:27.920  
 DEC : -48:15:31.10  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 03:41:58  
 Filter ID : I  
 Observation Date : 2024-01-09T10:30:01  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



File Name : **kmta.20240109.051129.fits** # 32 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSa\_nw**  
 RA : 03:49:18.710  
 DEC : -48:15:31.10  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 03:43:58  
 Filter ID : I  
 Observation Date : 2024-01-09T10:32:01  
 CCD Temperature : -273.15

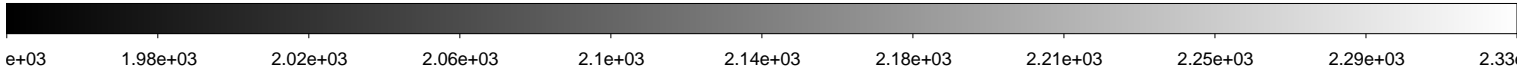
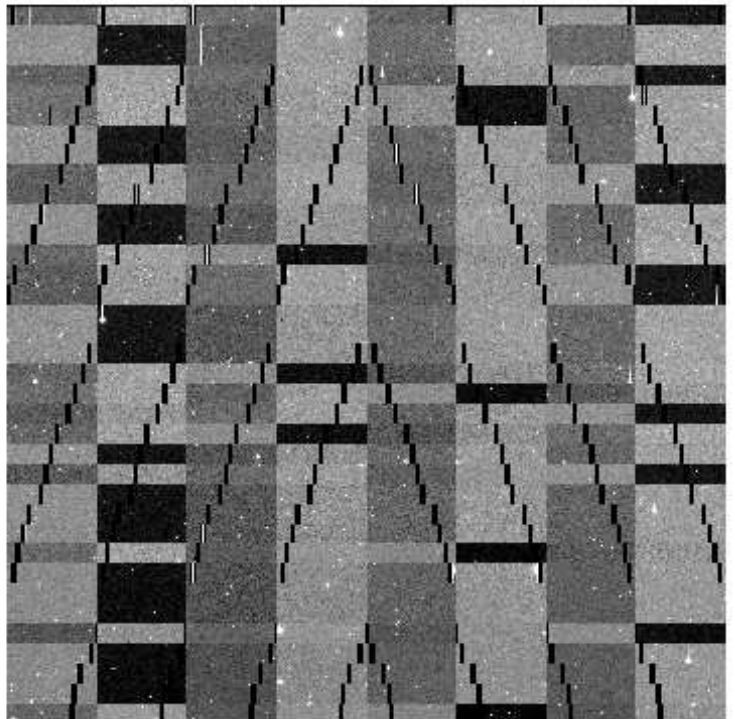
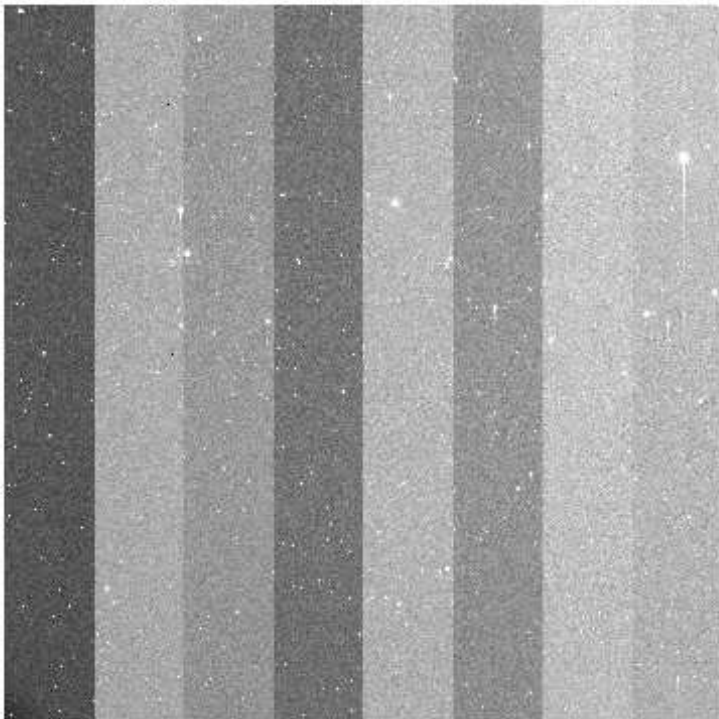
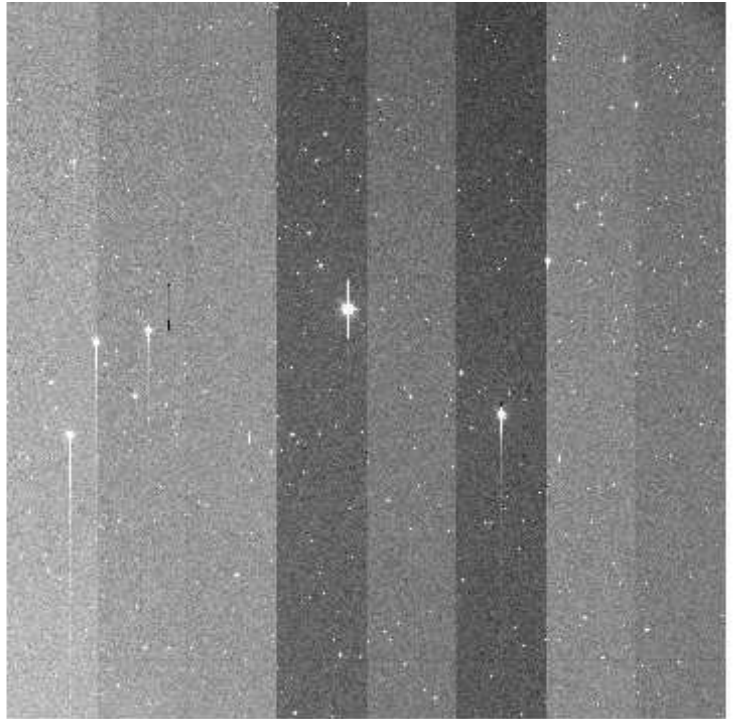
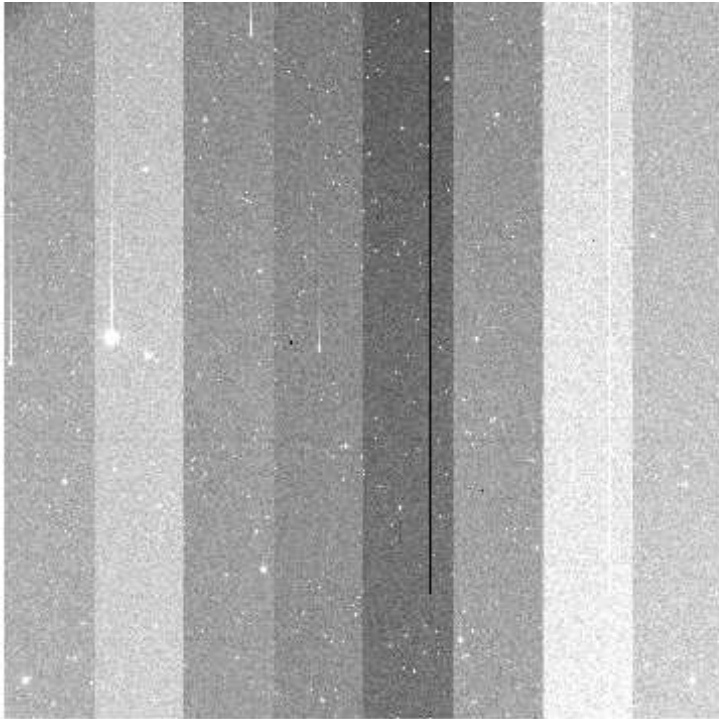
Image Issue : BC  
 CHIP : -T-  
 Weather : 4  
 Moon Effect : 0.0





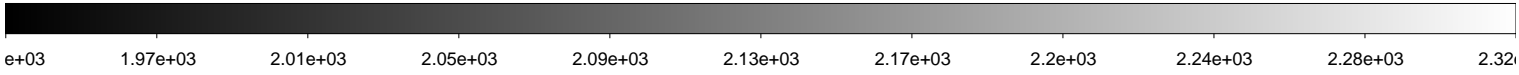
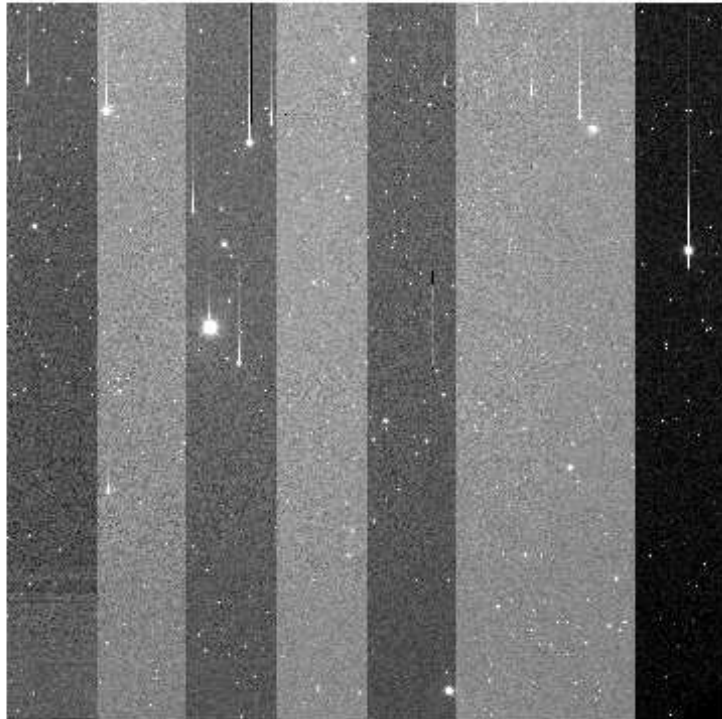
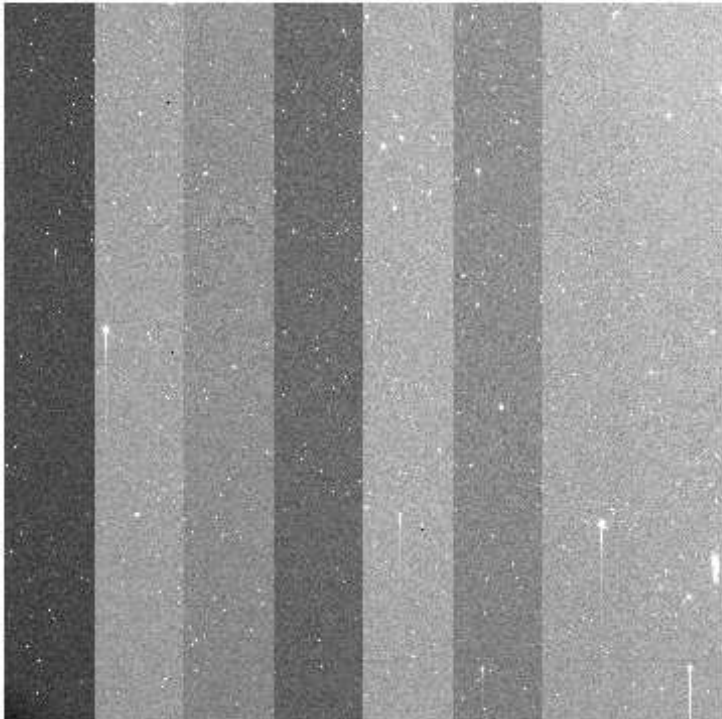
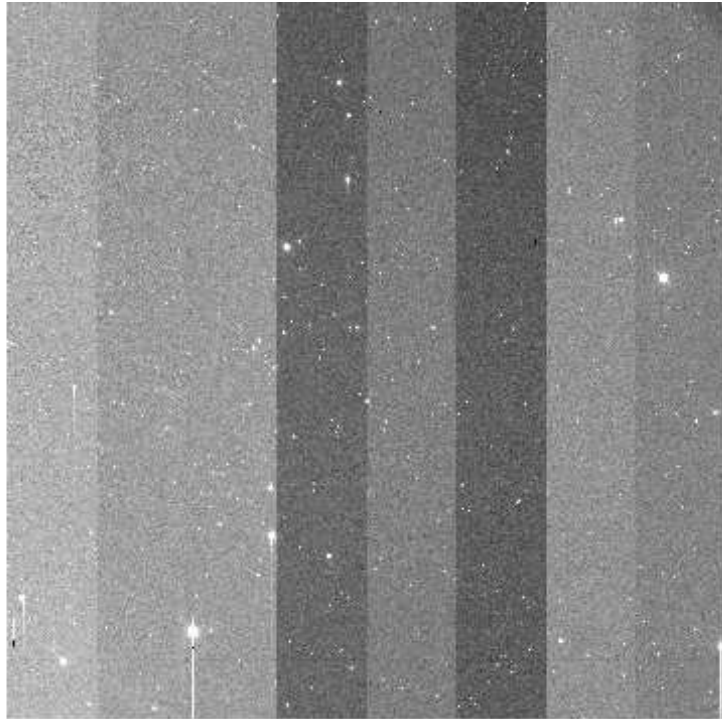
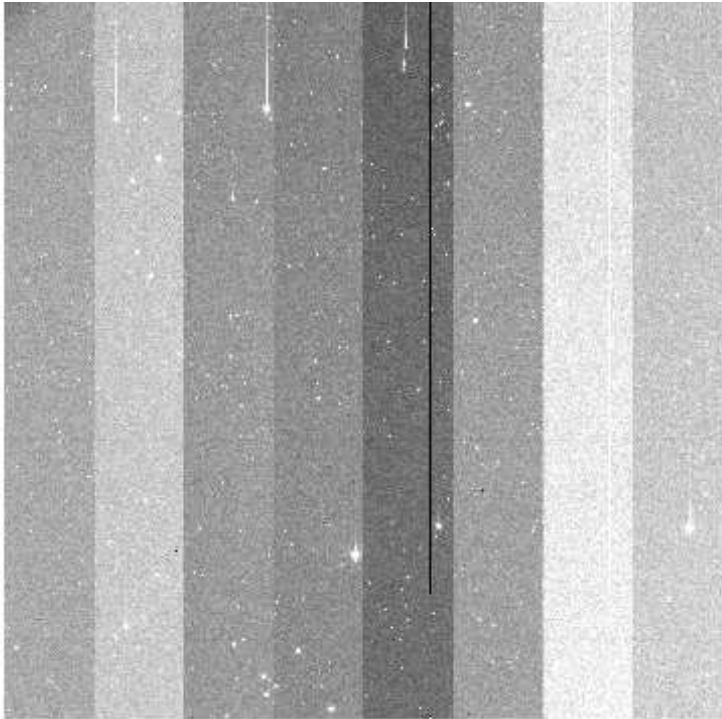
File Name : **kmta.20240109.051130.fits** # 33 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSa\_se**  
 RA : 04:01:27.920  
 DEC : -50:14:31.10  
 Exposure Time : 60  
 Airmass : 1.06  
 Sidereal Time : 03:46:02  
 Filter ID : I  
 Observation Date : 2024-01-09T10:34:04  
 CCD Temperature : -273.15

Image Issue : CS  
 CHIP : -T-  
 Weather : 4  
 Moon Effect : 0.0



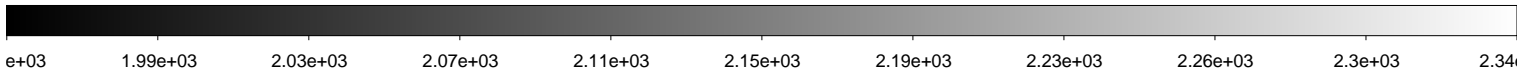
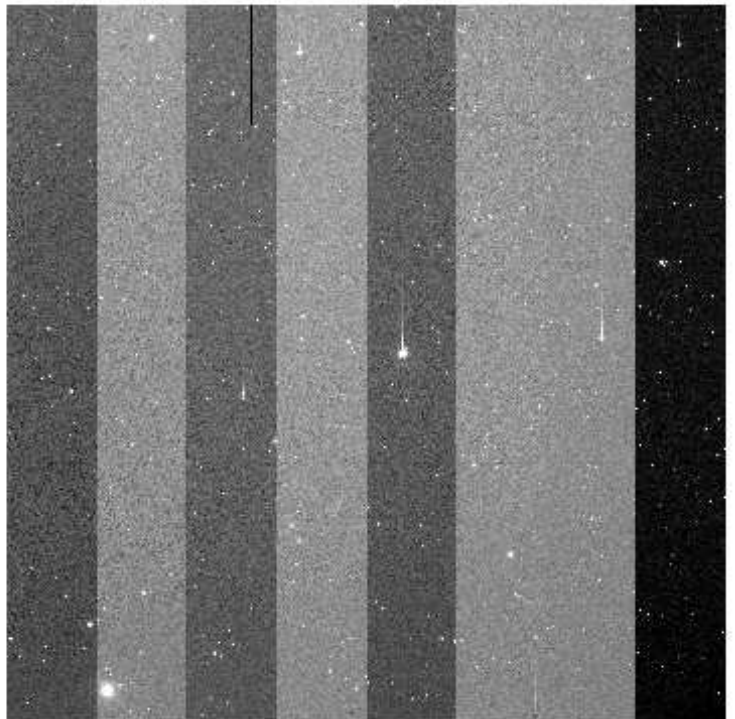
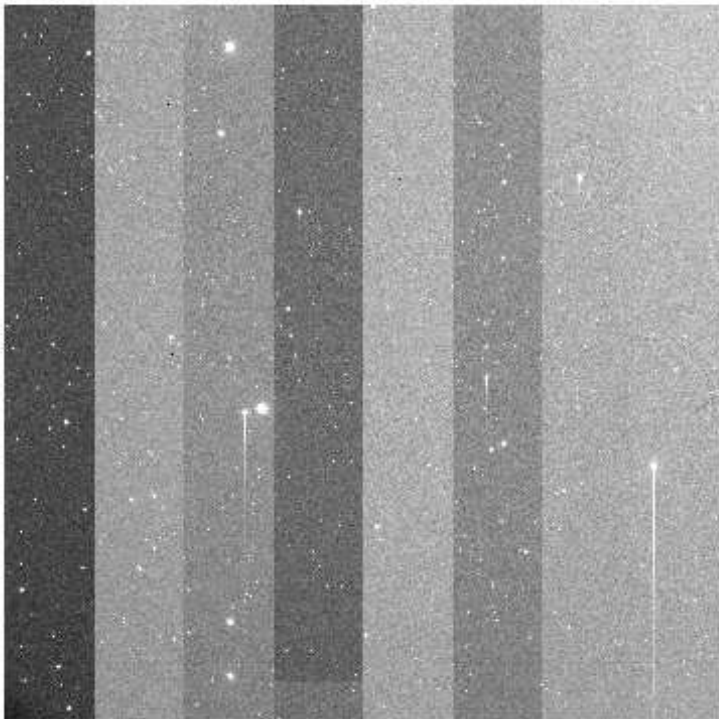
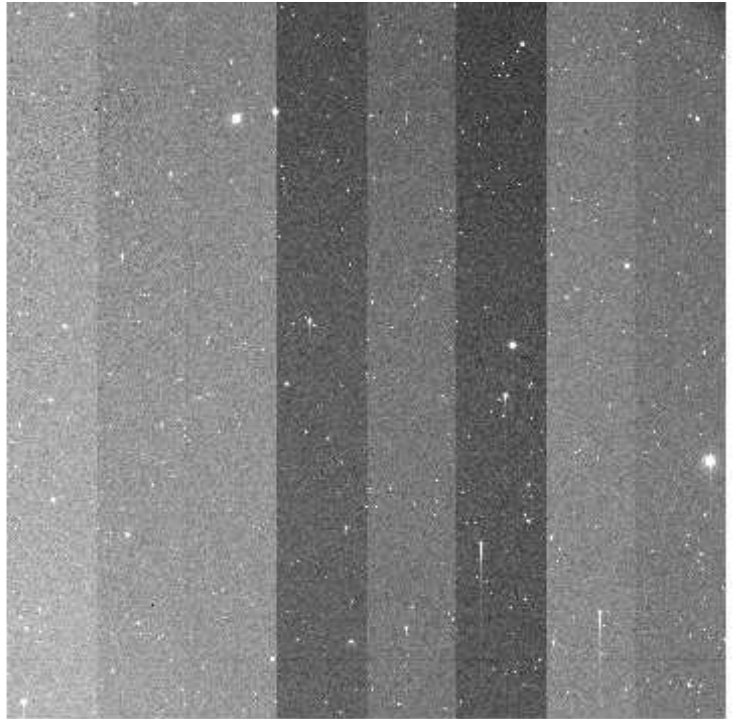
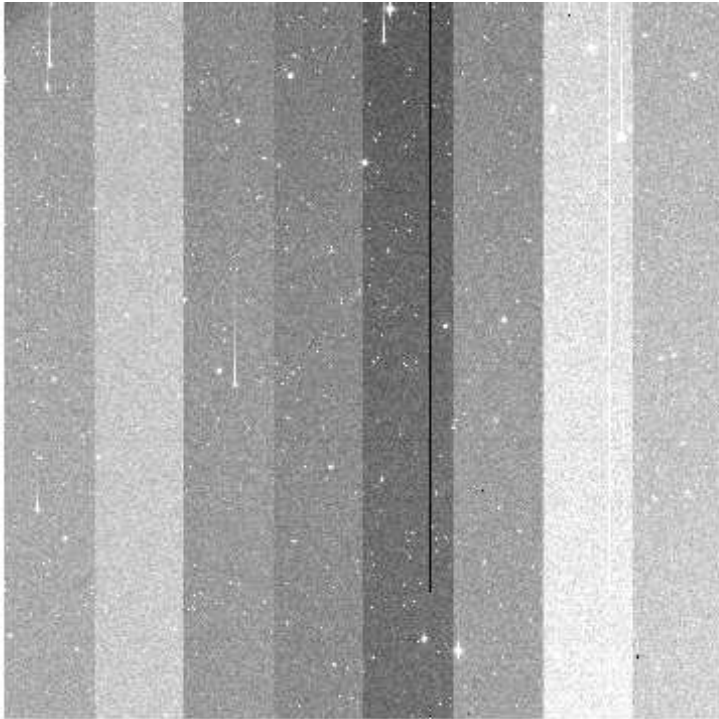
File Name : **kmta.20240109.051131.fits** # 34 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSa\_sw**  
RA : 03:49:18.710  
DEC : -50:14:31.10  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 03:48:06  
Filter ID : I  
Observation Date : 2024-01-09T10:36:08  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



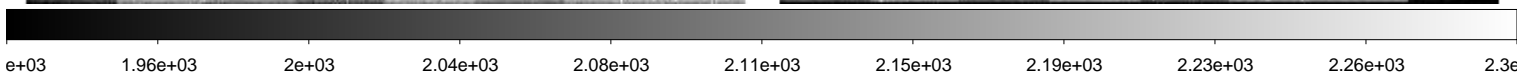
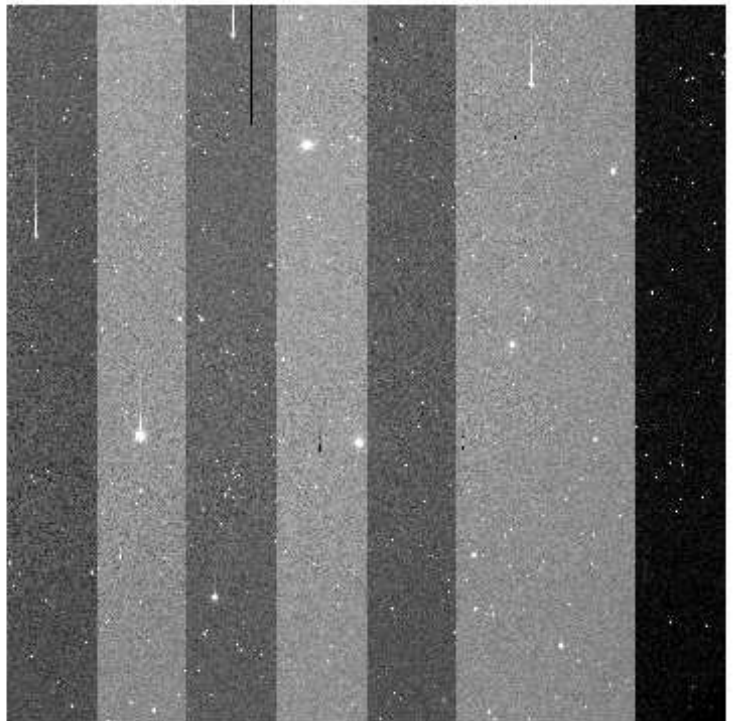
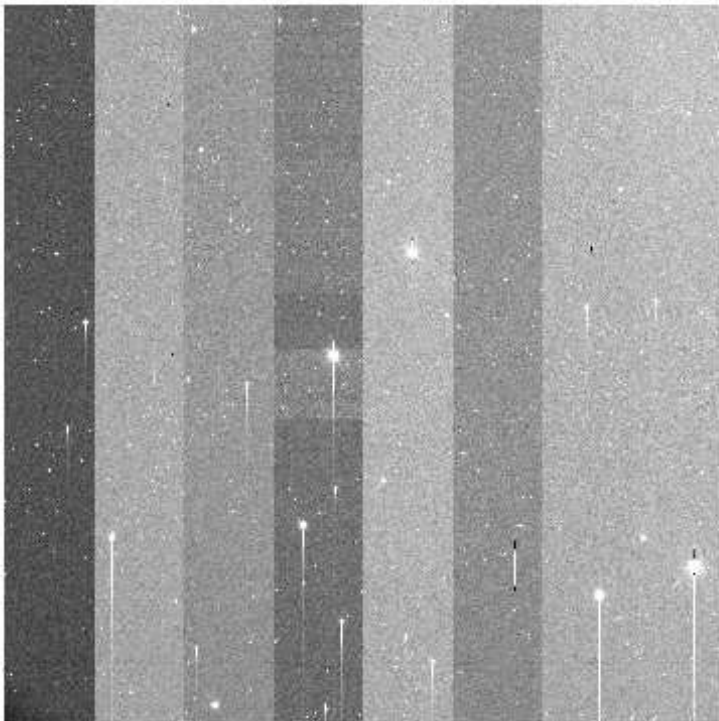
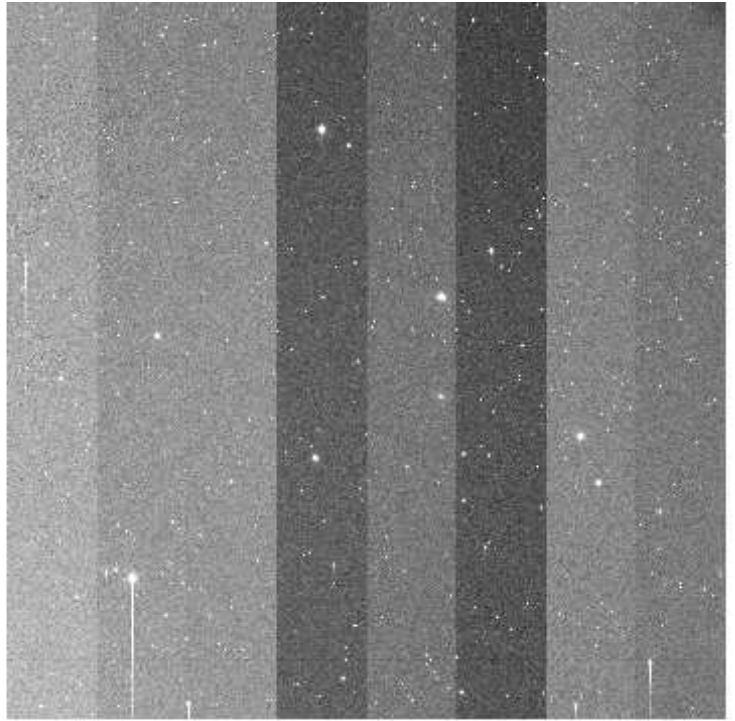
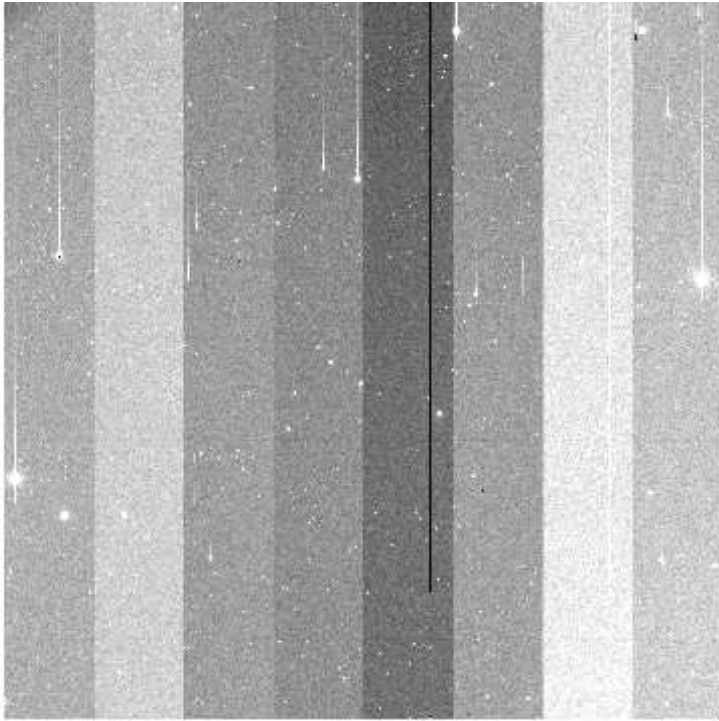
File Name : **kmta.20240109.051132.fits** # 35 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSb\_ne**  
 RA : 04:20:05.350  
 DEC : -46:33:00.30  
 Exposure Time : 60  
 Airmass : 1.04  
 Sidereal Time : 03:50:15  
 Filter ID : I  
 Observation Date : 2024-01-09T10:38:17  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



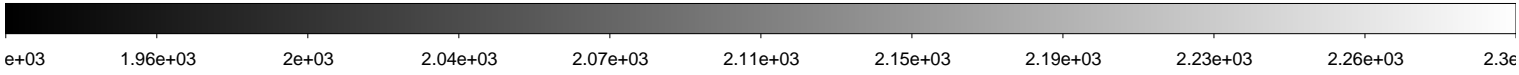
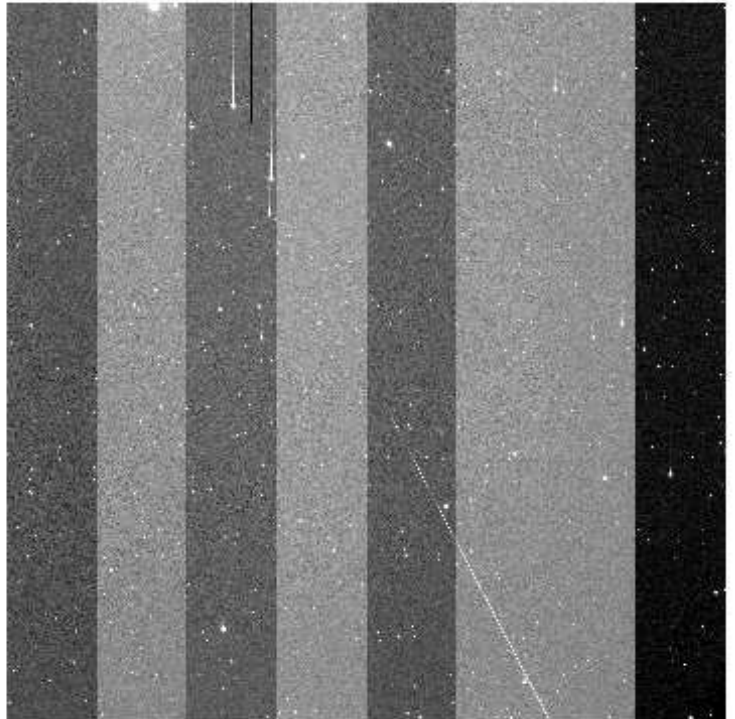
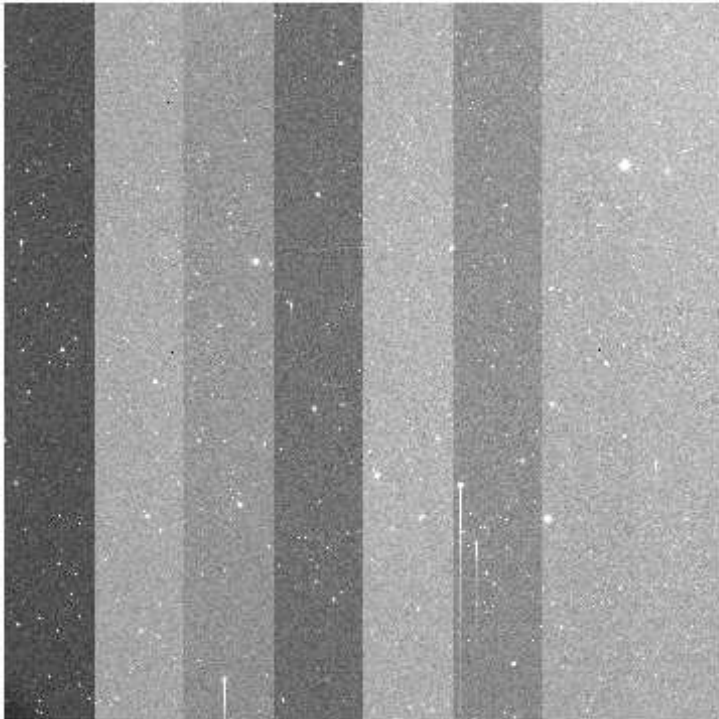
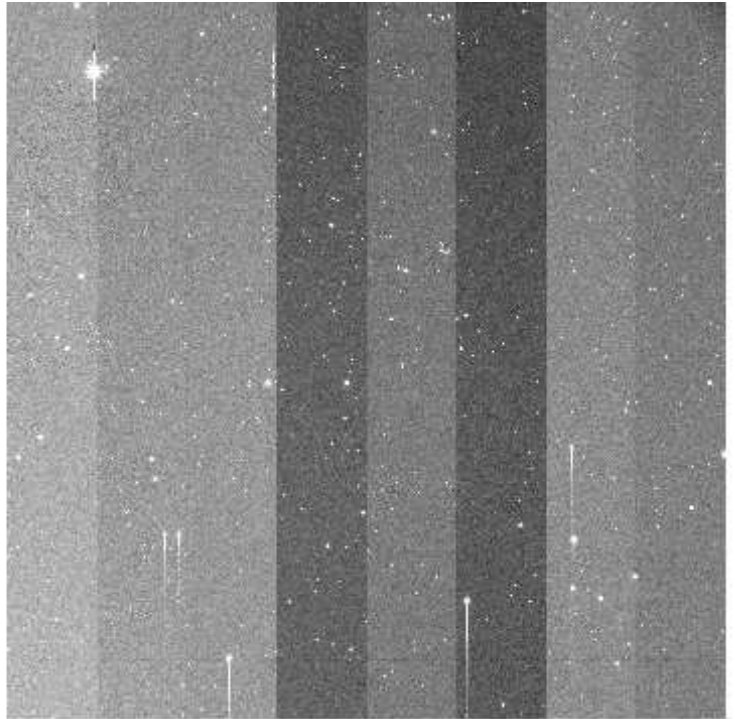
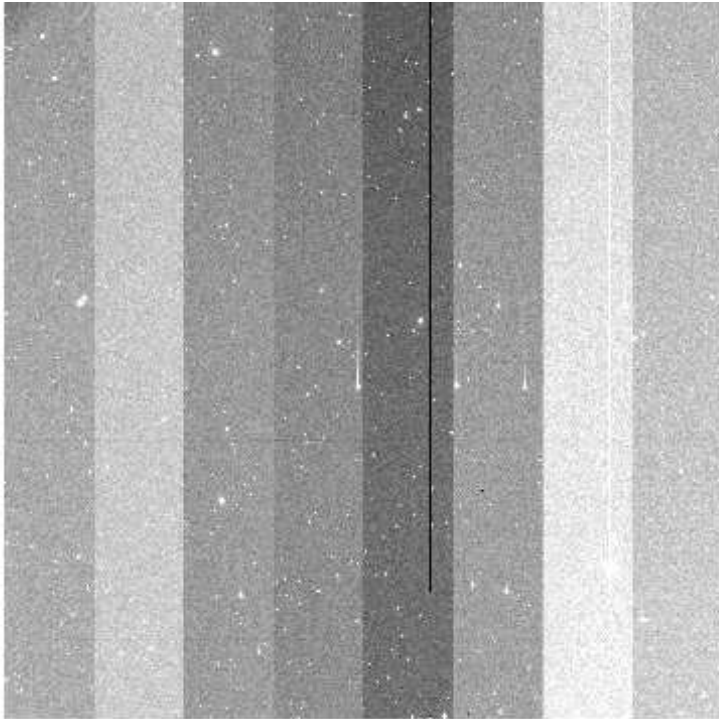
File Name : **kmta.20240109.051133.fits** # 36 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSb\_nw**  
 RA : 04:08:20.220  
 DEC : -46:33:00.20  
 Exposure Time : 60  
 Airmass : 1.04  
 Sidereal Time : 03:52:19  
 Filter ID : I  
 Observation Date : 2024-01-09T10:40:21  
 CCD Temperature : -273.15

Image Issue : BC  
 CHIP : —N  
 Weather : 4  
 Moon Effect : 0.0



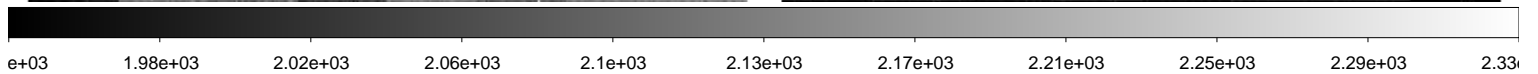
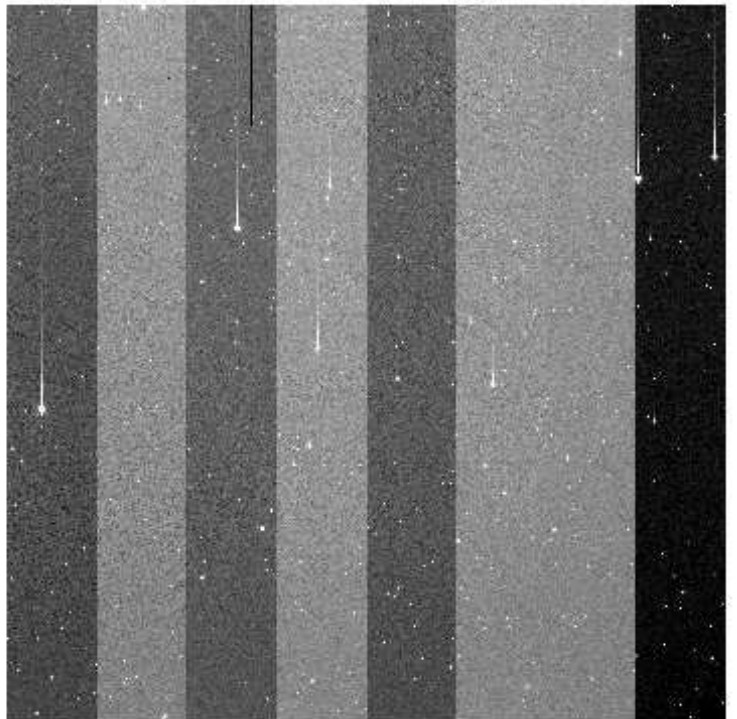
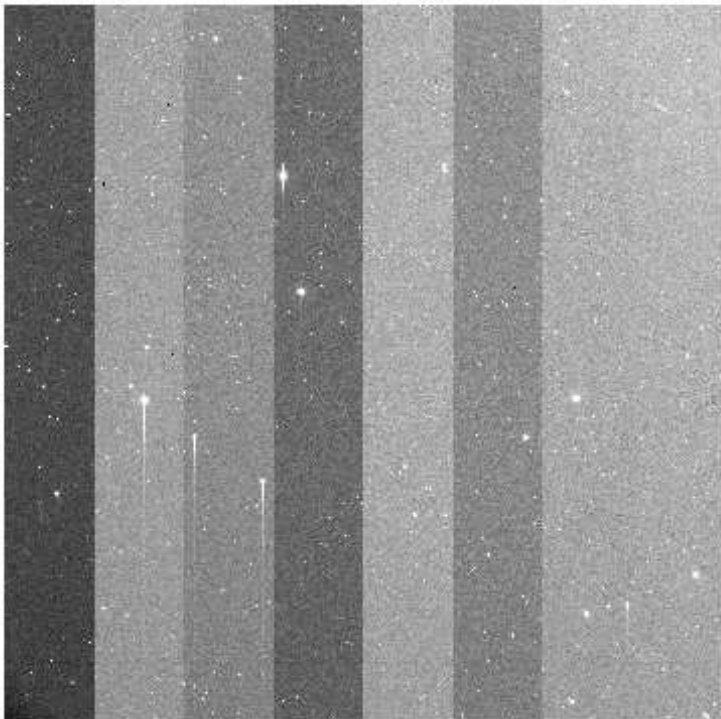
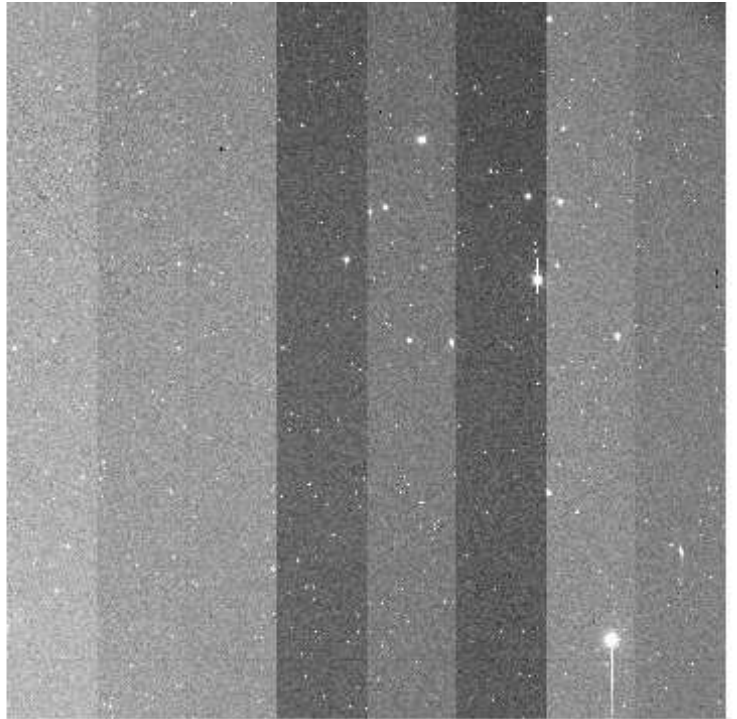
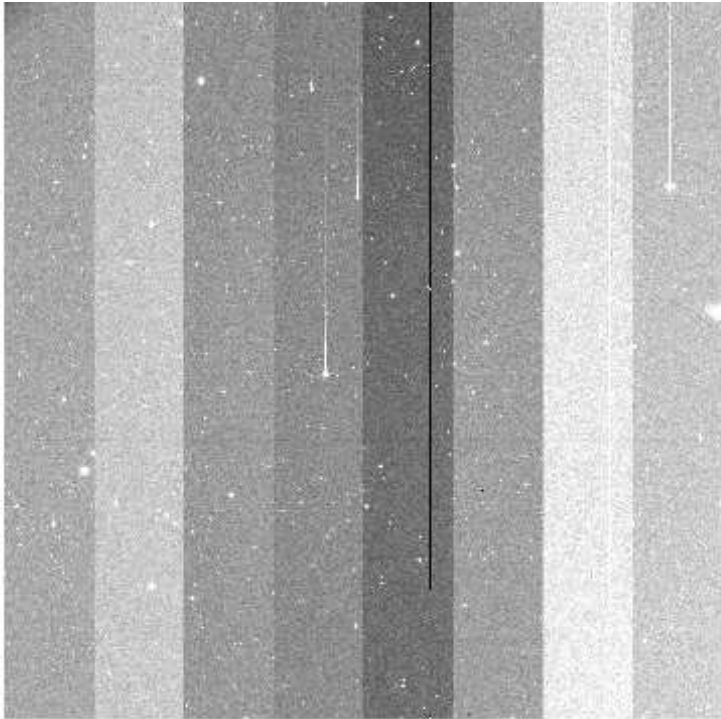
File Name : **kmta.20240109.051134.fits** # 37 / 102 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSb\_se**  
RA : 04:20:05.350  
DEC : -48:32:00.20  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 03:54:17  
Filter ID : I  
Observation Date : 2024-01-09T10:42:17  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



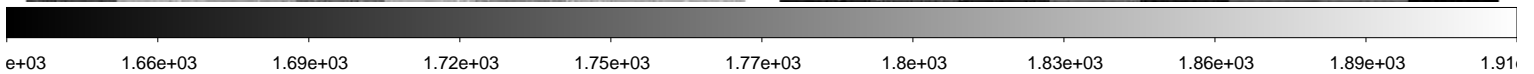
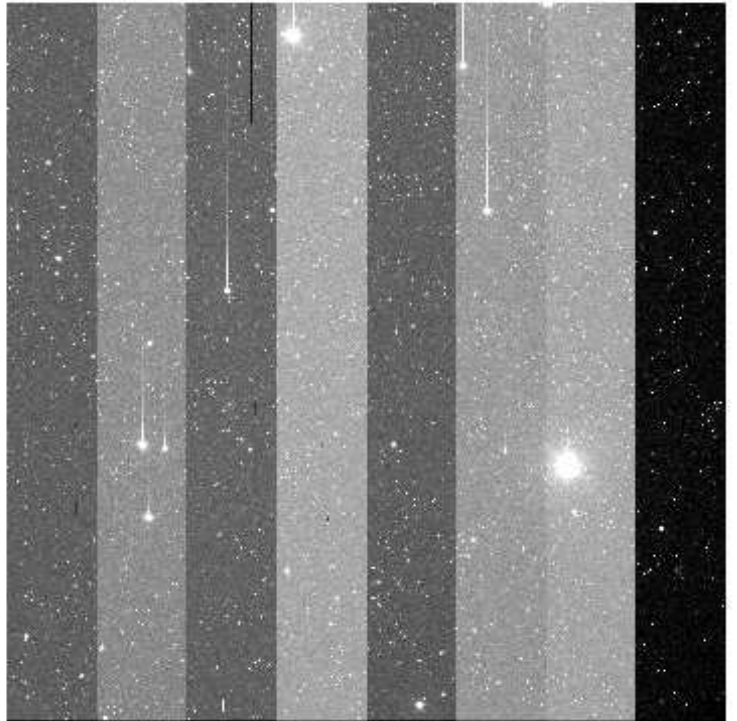
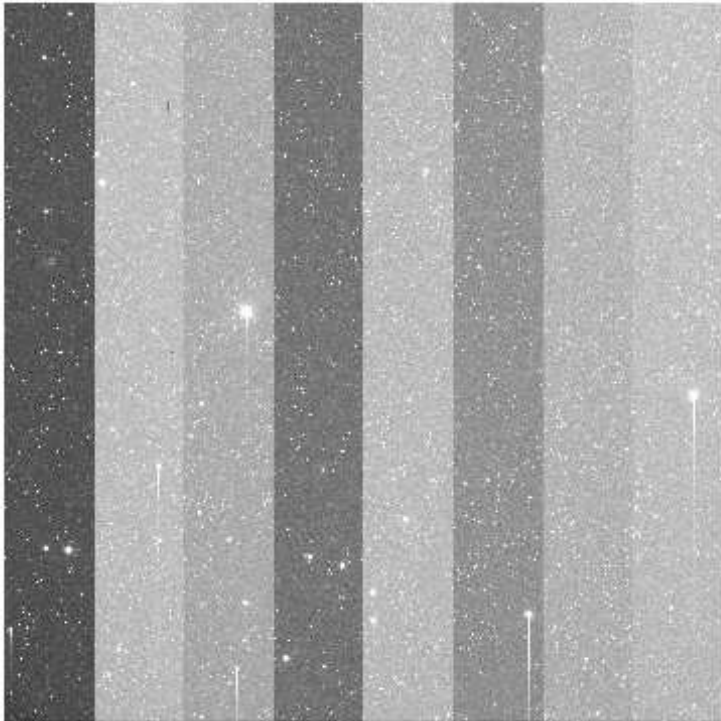
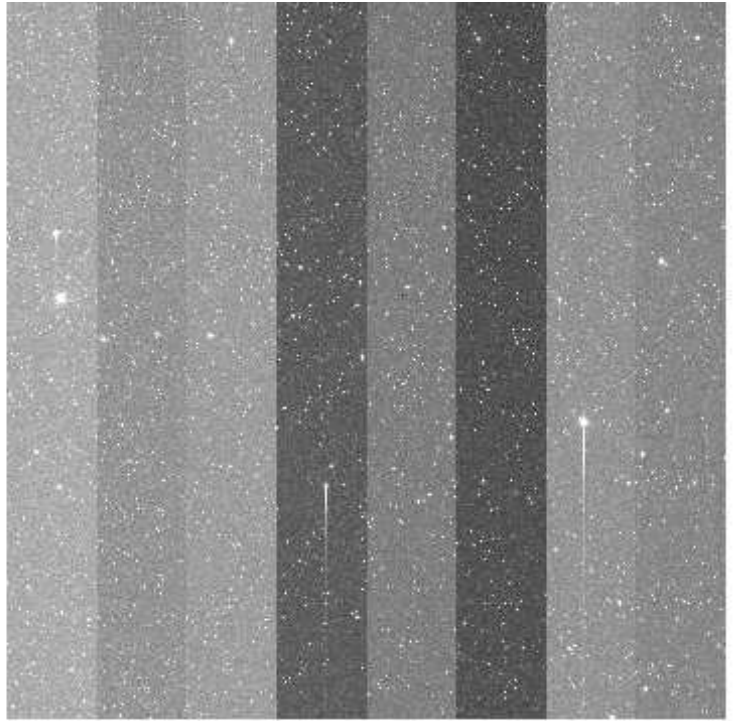
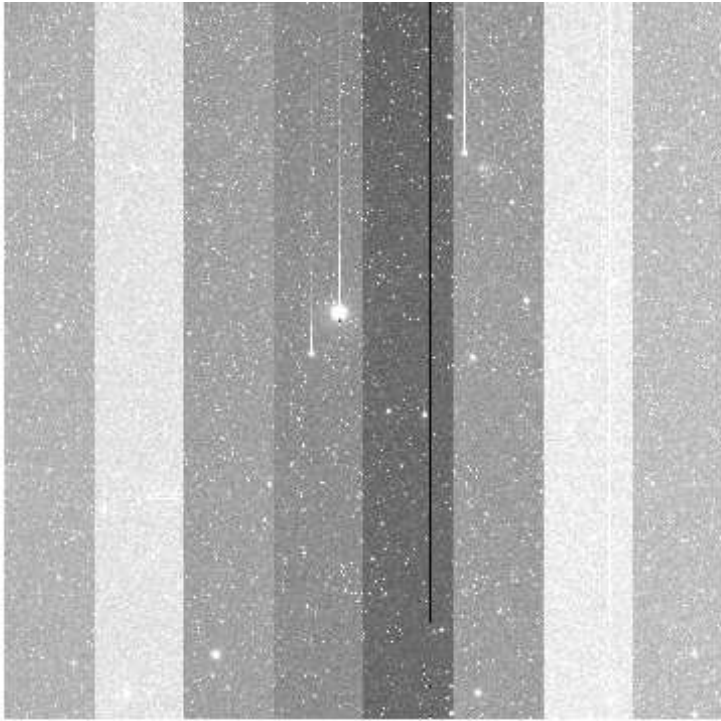
File Name : **kmta.20240109.051135.fits** # 38 / 102 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSb\_sw**  
 RA : 04:08:20.210  
 DEC : -48:32:00.20  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 03:56:22  
 Filter ID : I  
 Observation Date : 2024-01-09T10:44:22  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



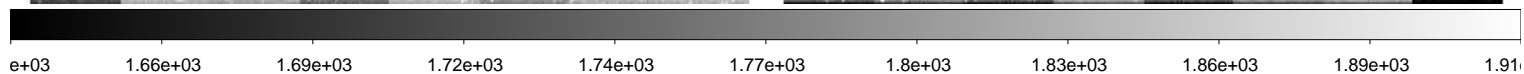
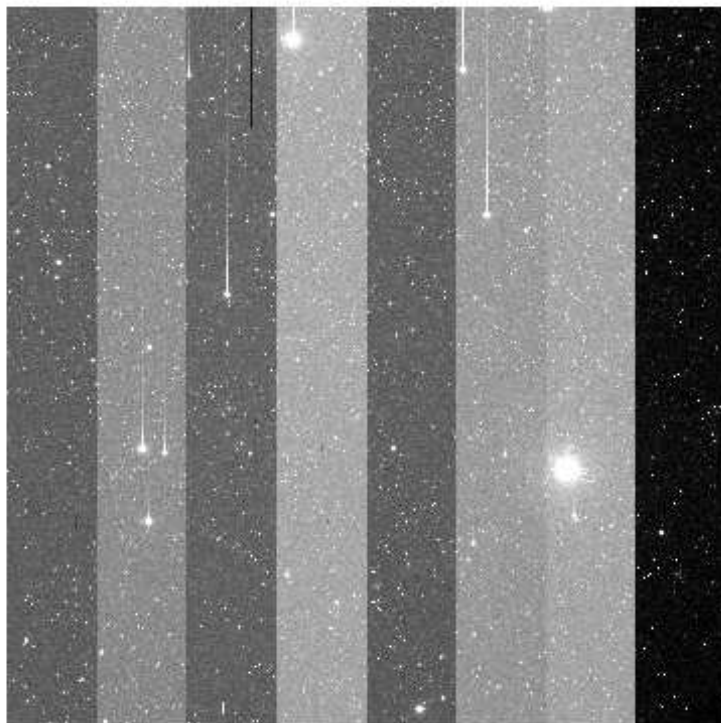
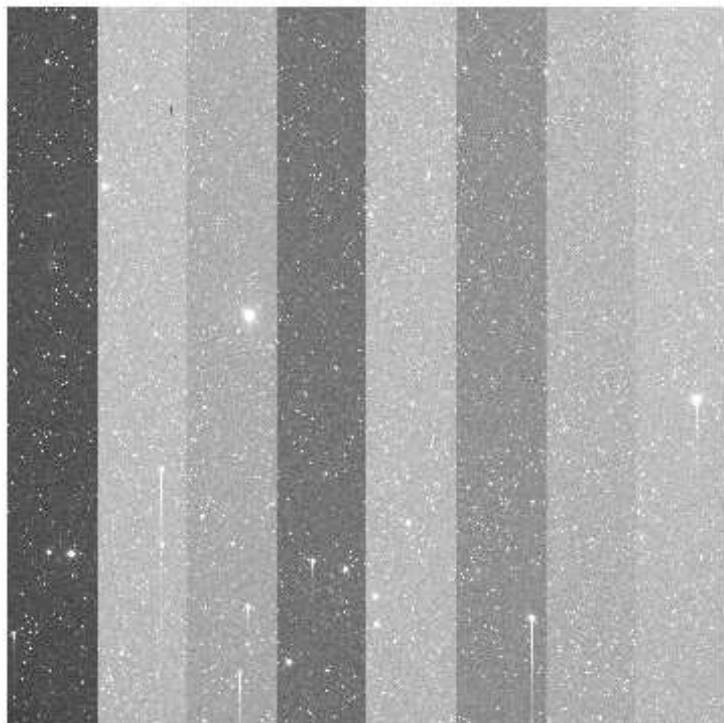
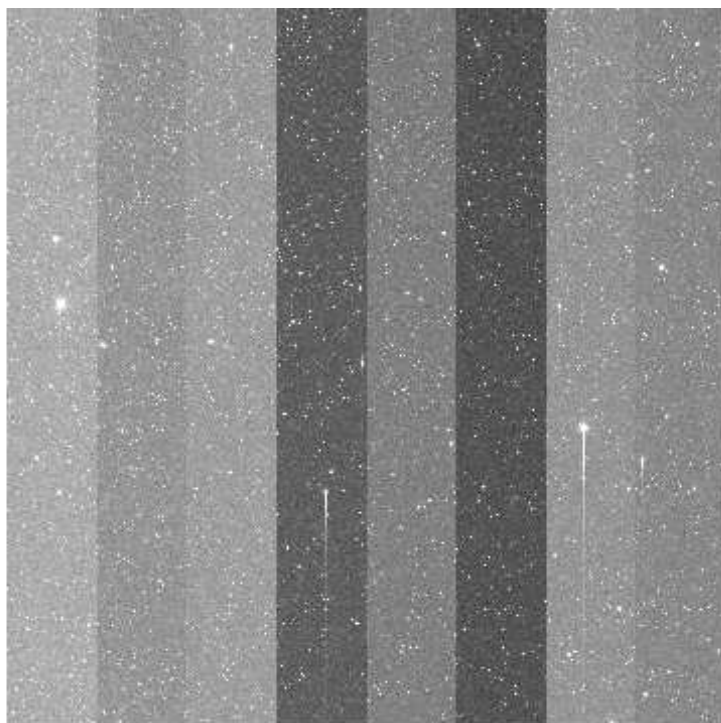
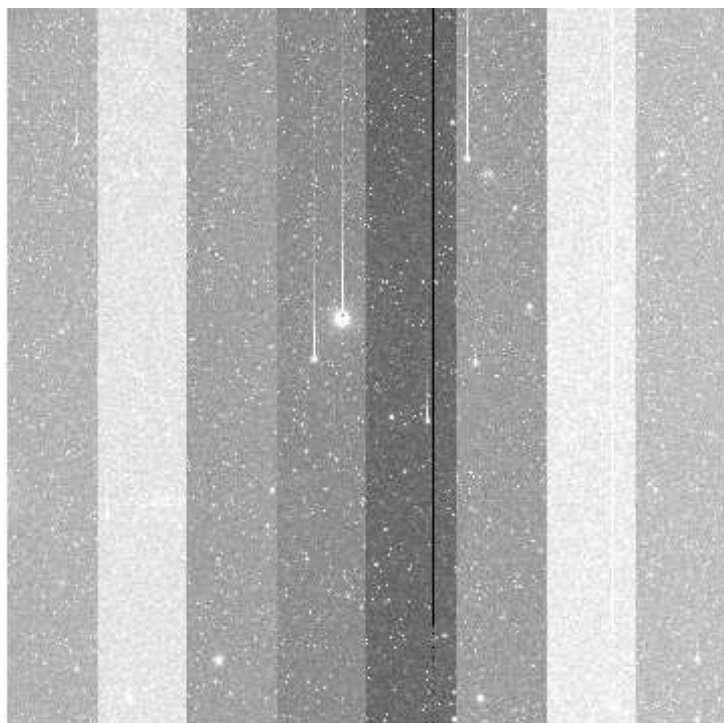
File Name : **kmta.20240109.051136.fits** # 39 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.300  
 DEC : -74:14:16.30  
 Exposure Time : 90  
 Airmass : 1.39  
 Sidereal Time : 04:00:41  
 Filter ID : V  
 Observation Date : 2024-01-09T10:48:41  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



File Name : **kmta.20240109.051137.fits** # 40 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.290  
 DEC : -74:14:16.30  
 Exposure Time : 90  
 Airmass : 1.38  
 Sidereal Time : 04:03:49  
 Filter ID : V  
 Observation Date : 2024-01-09T10:51:48  
 CCD Temperature : -273.15

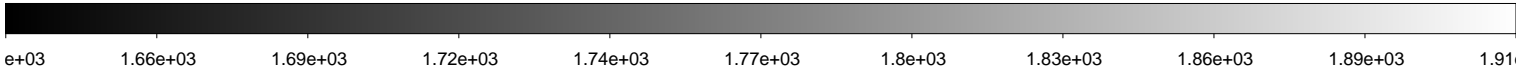
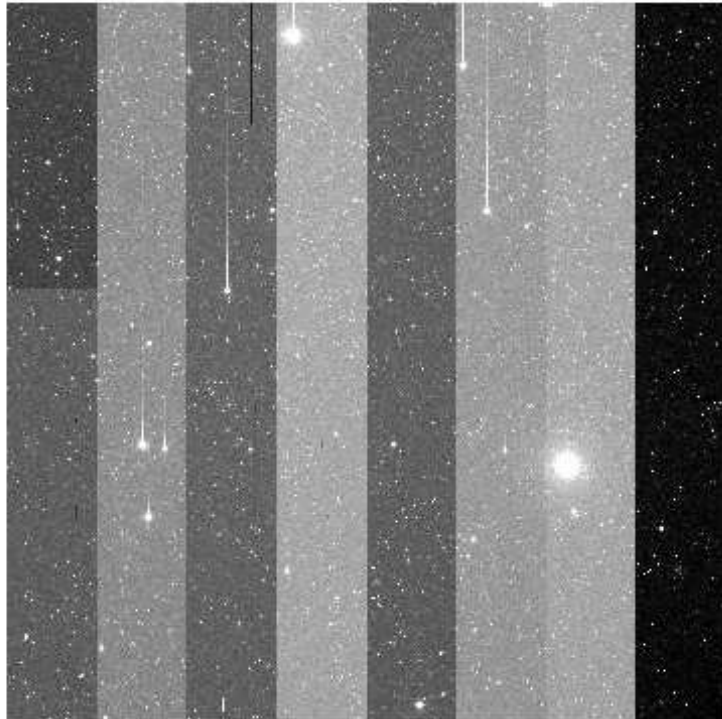
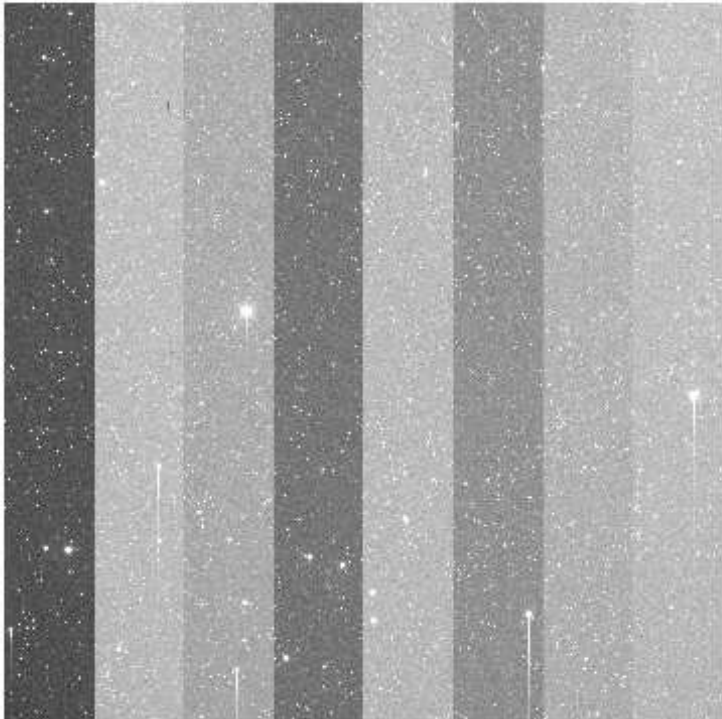
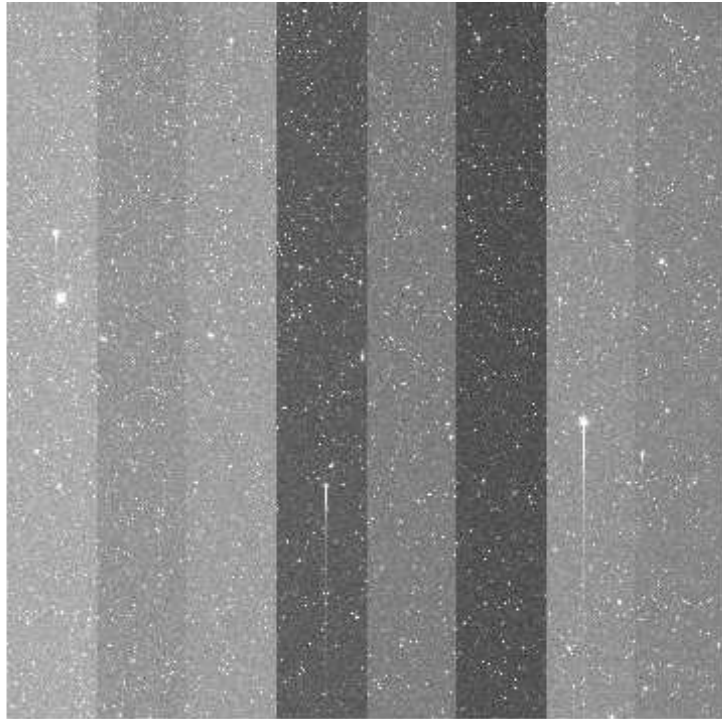
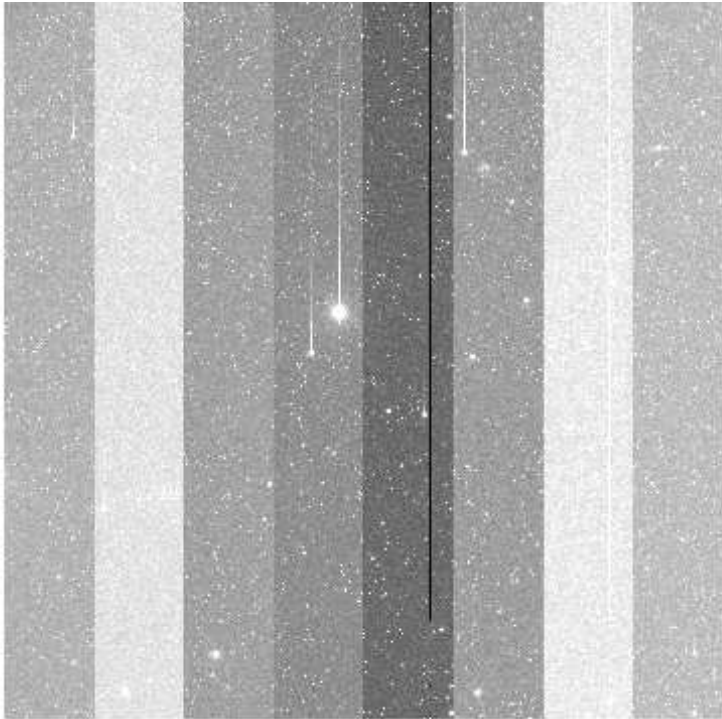
Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0





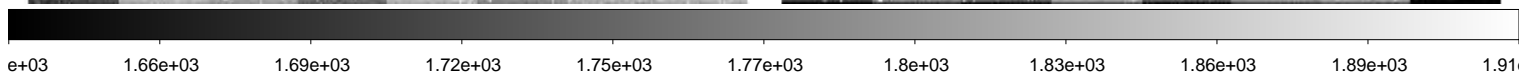
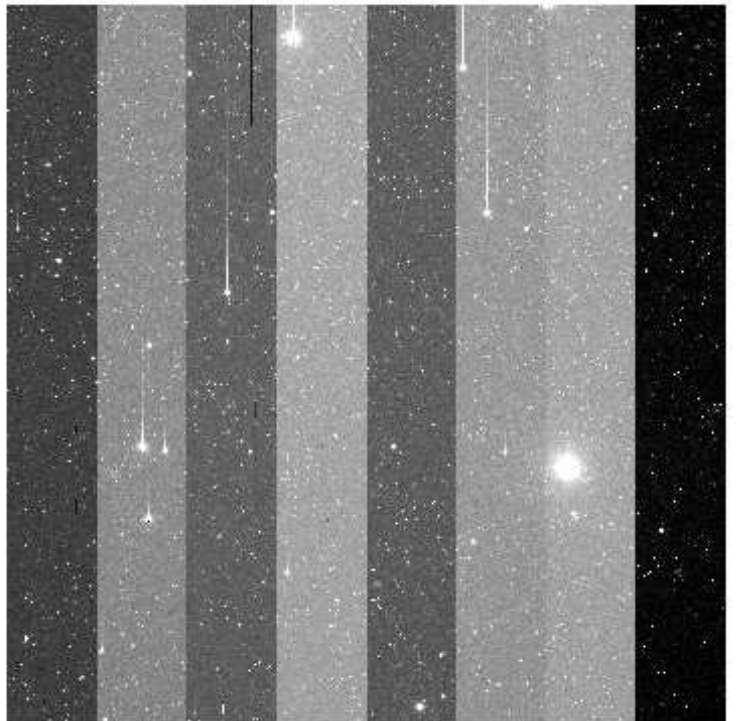
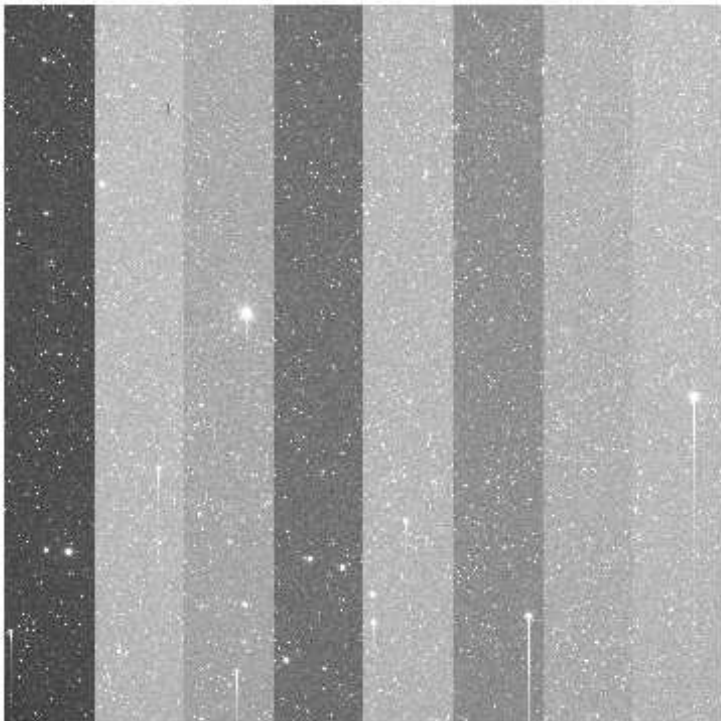
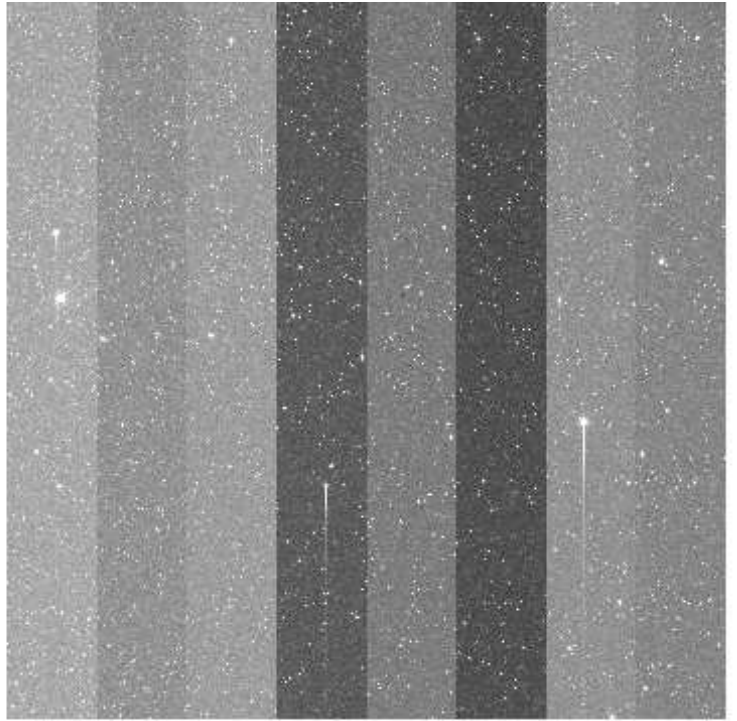
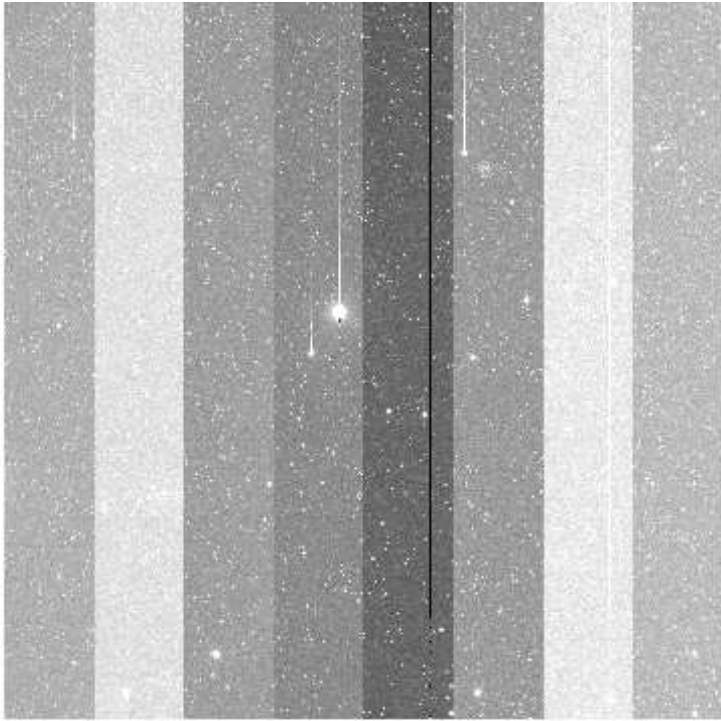
File Name : **kmta.20240109.051138.fits** # 41 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.280  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.38  
Sidereal Time : 04:07:02  
Filter ID : V  
Observation Date : 2024-01-09T10:55:01  
CCD Temperature : -273.15

Image Issue : BC  
CHIP : -T-  
Weather : 4  
Moon Effect : 0.0



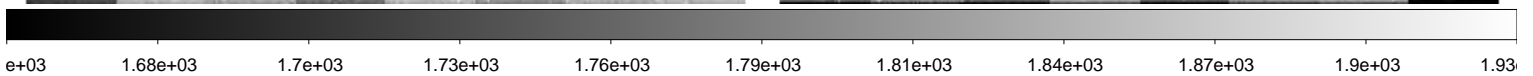
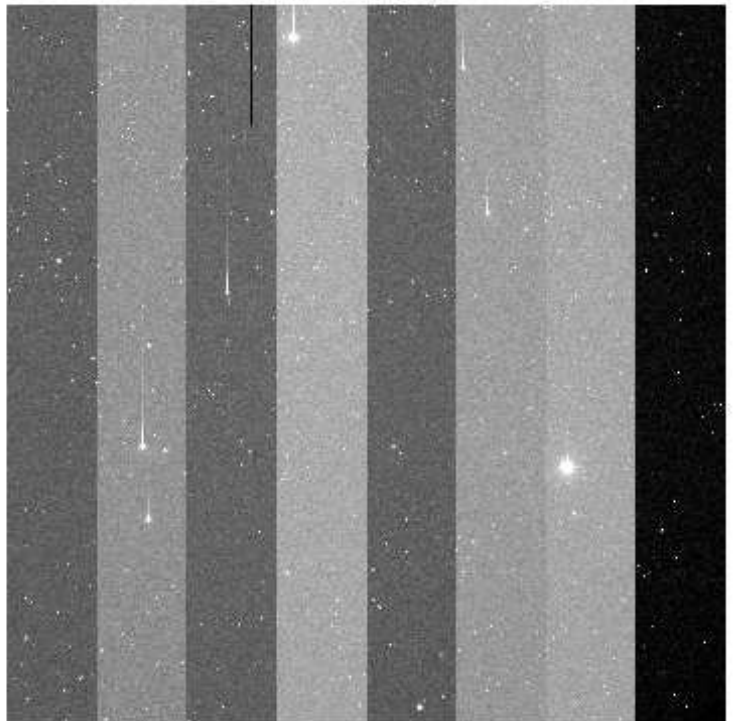
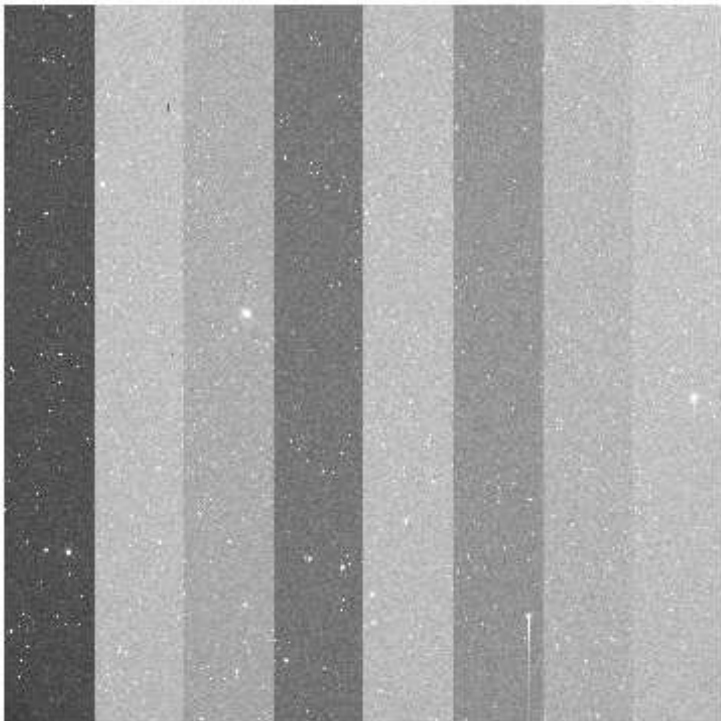
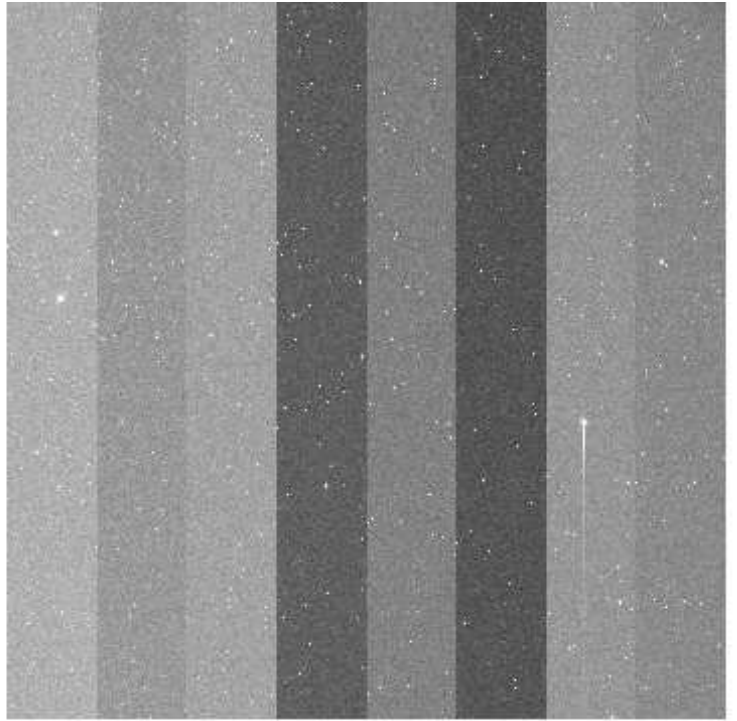
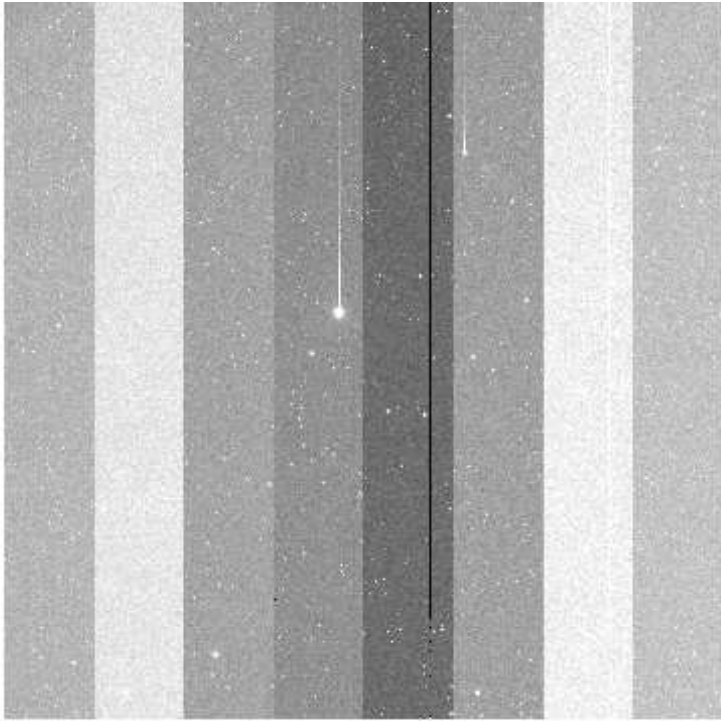
File Name : **kmta.20240109.051139.fits** # 42 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.280  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.38  
Sidereal Time : 04:10:06  
Filter ID : V  
Observation Date : 2024-01-09T10:58:04  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



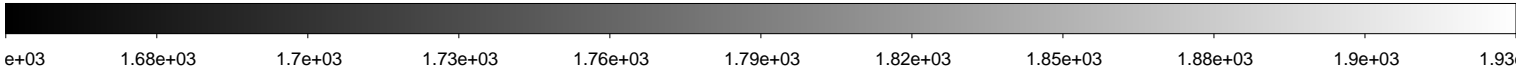
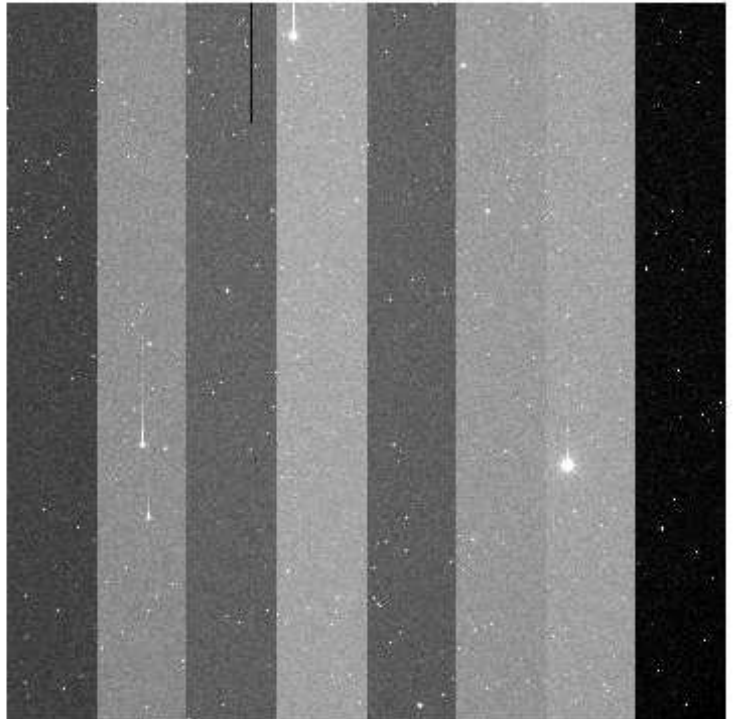
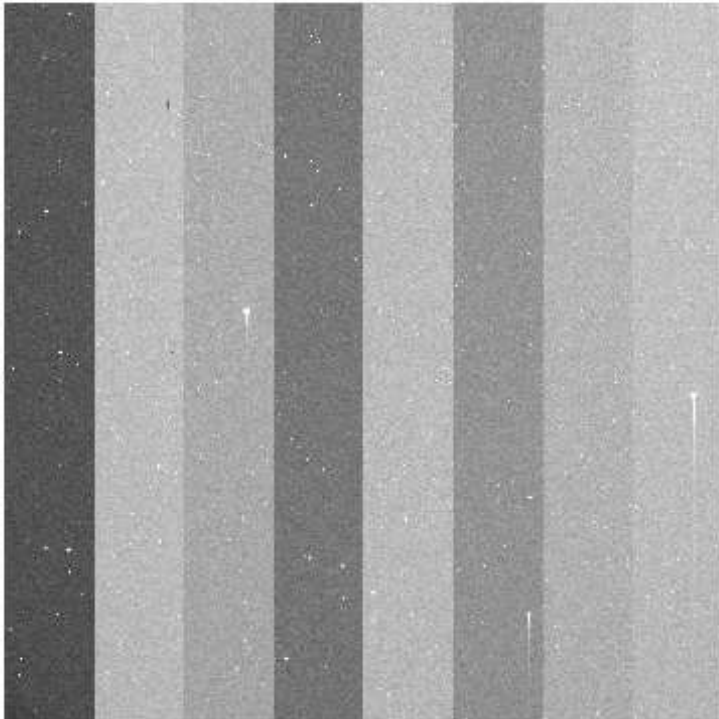
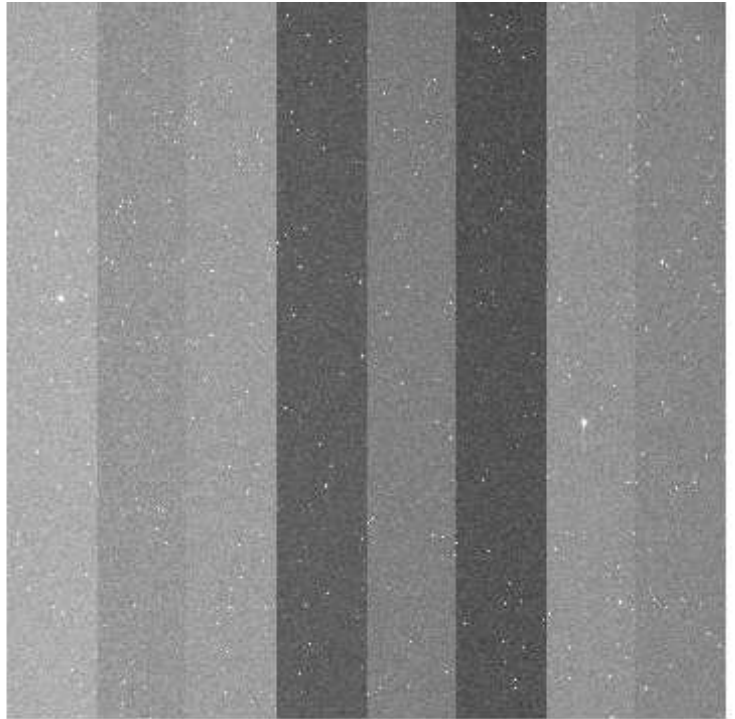
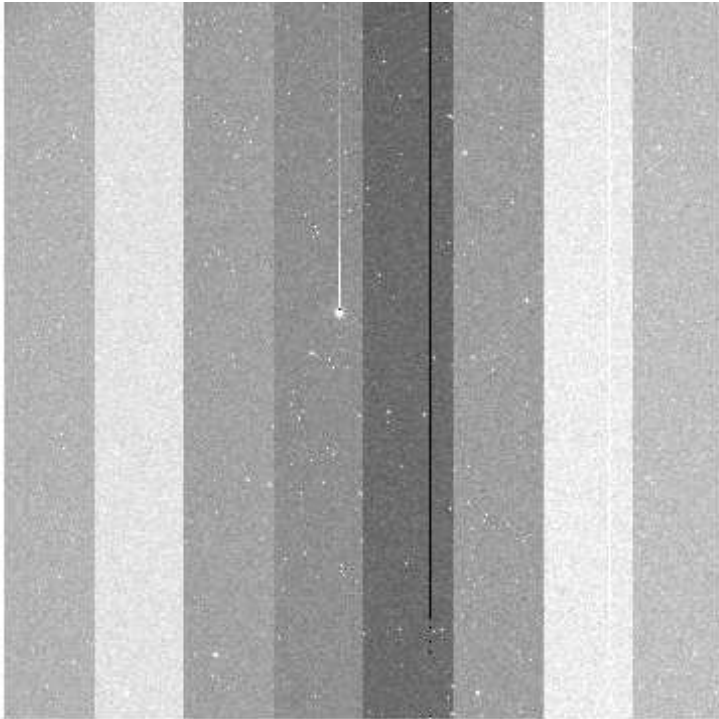
File Name : **kmta.20240109.051140.fits** # 43 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.290  
 DEC : -74:14:16.20  
 Exposure Time : 90  
 Airmass : 1.38  
 Sidereal Time : 04:13:07  
 Filter ID : V  
 Observation Date : 2024-01-09T11:01:05  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



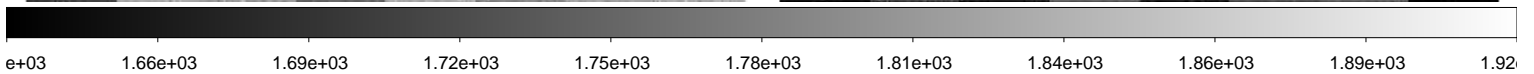
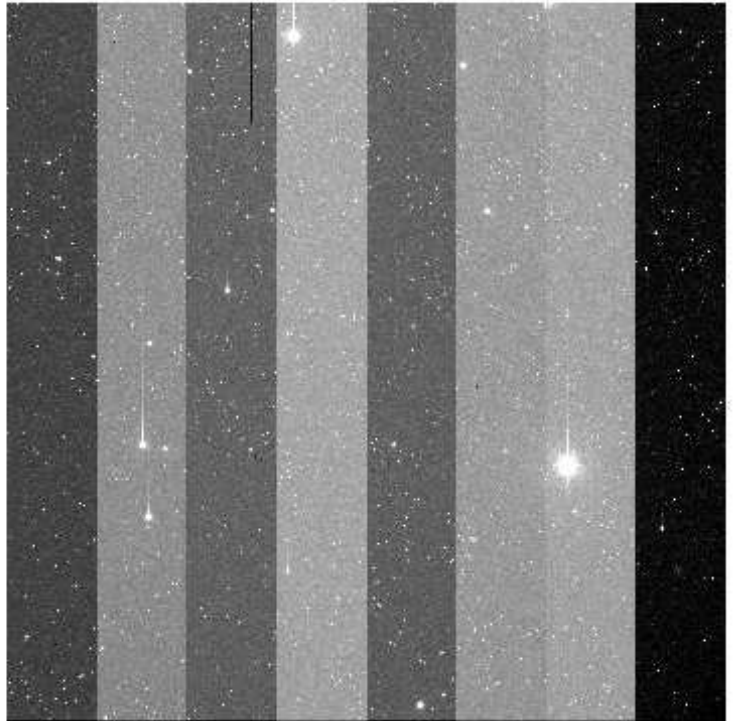
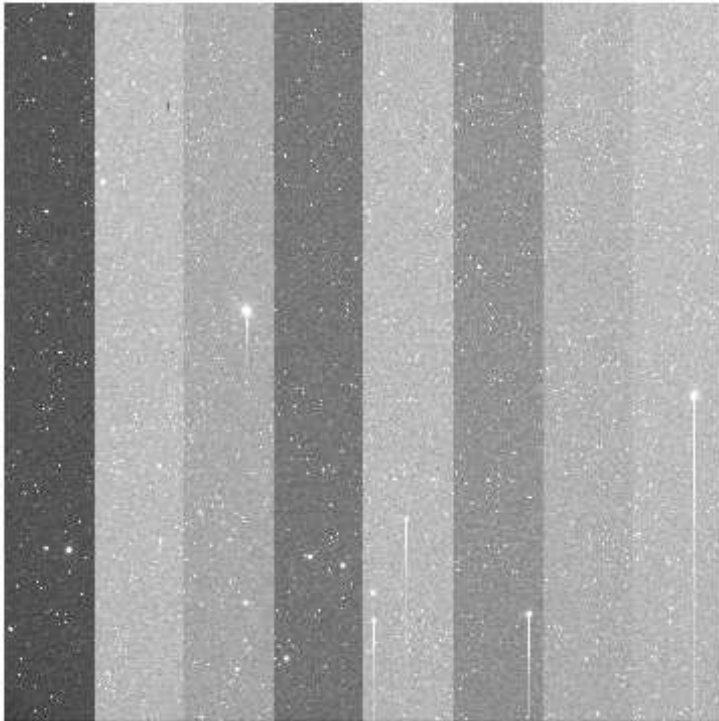
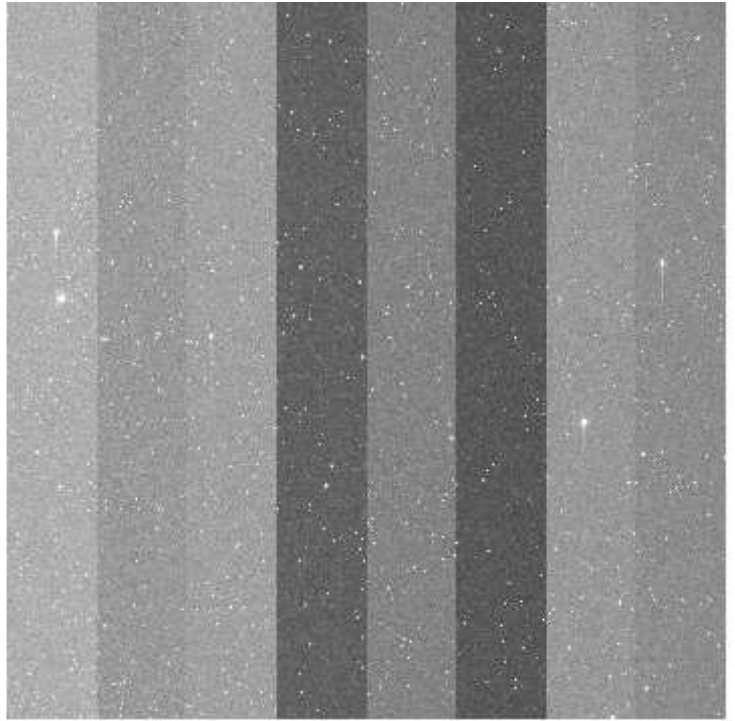
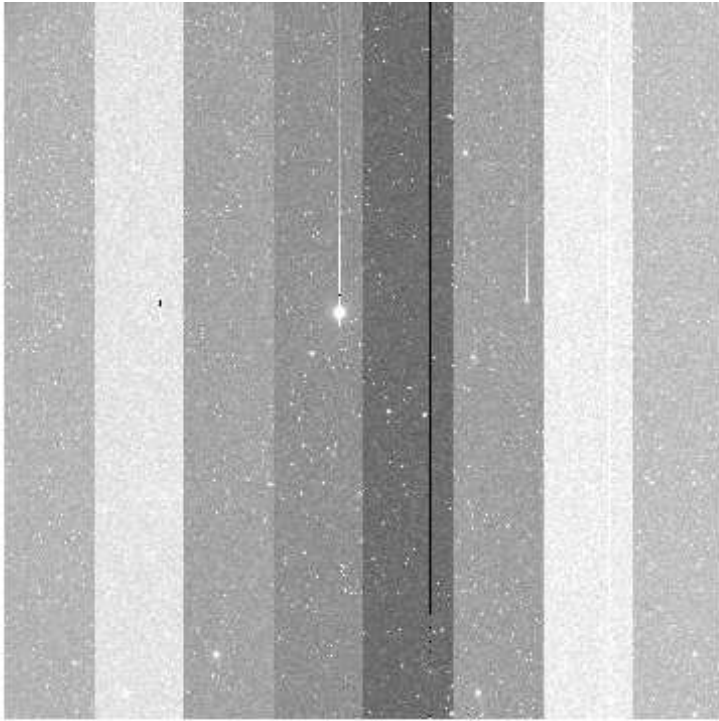
File Name : **kmta.20240109.051141.fits** # 44 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.290  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.38  
Sidereal Time : 04:16:11  
Filter ID : V  
Observation Date : 2024-01-09T11:04:09  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



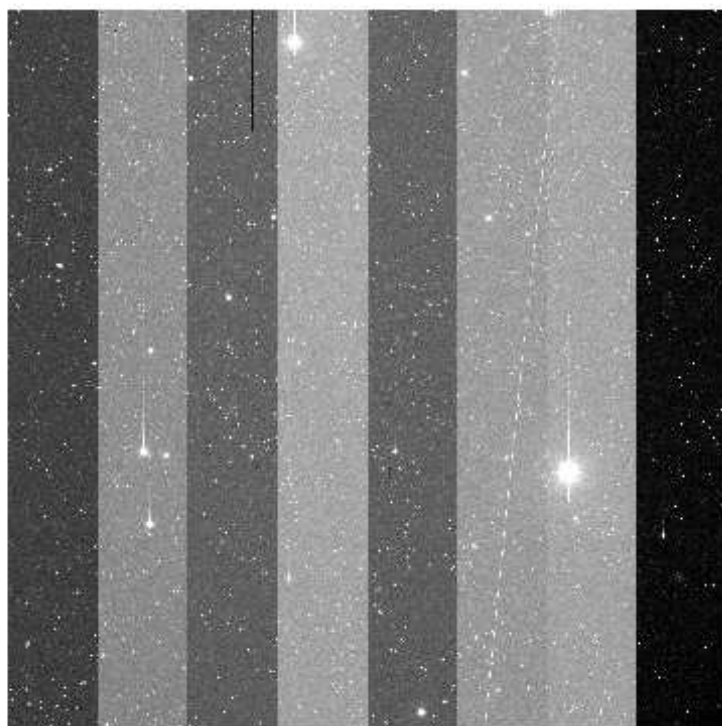
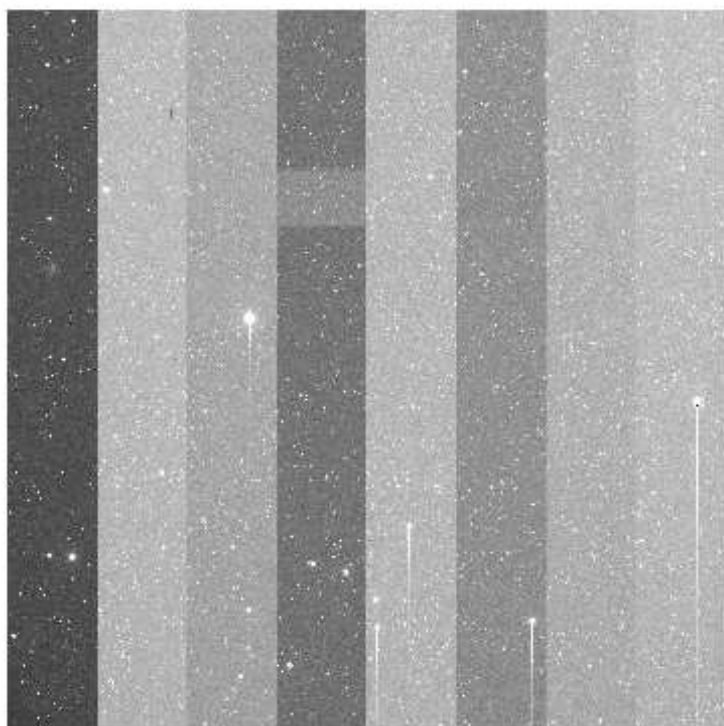
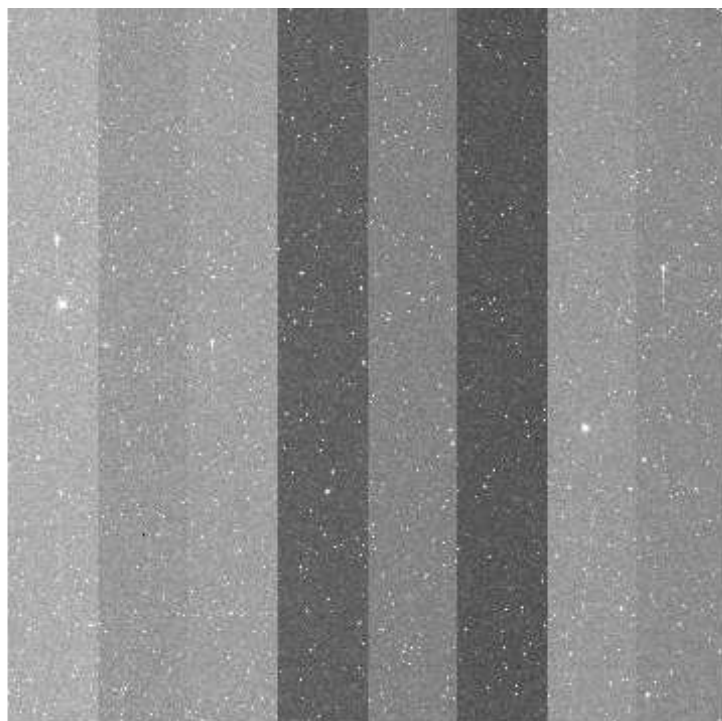
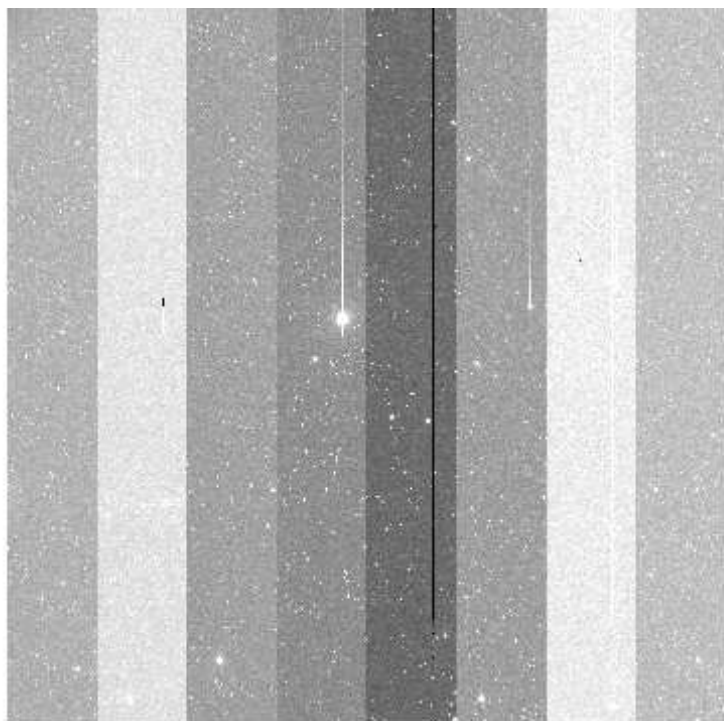
File Name : **kmta.20240109.051142.fits** # 45 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.290  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.38  
Sidereal Time : 04:19:16  
Filter ID : V  
Observation Date : 2024-01-09T11:07:13  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051143.fits** # 46 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.290  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.38  
Sidereal Time : 04:22:20  
Filter ID : V  
Observation Date : 2024-01-09T11:10:17  
CCD Temperature : -273.15

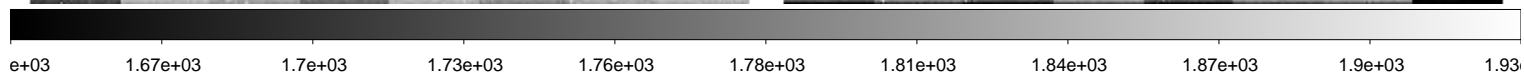
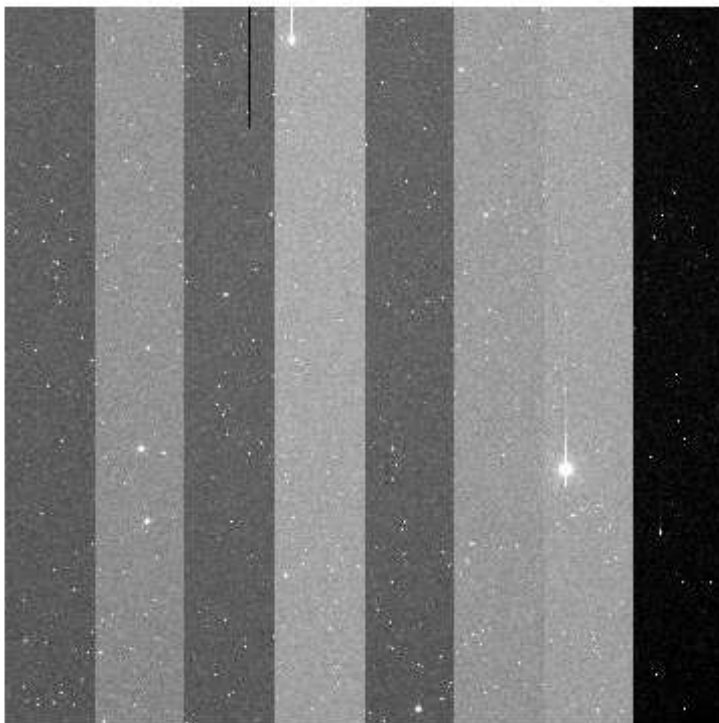
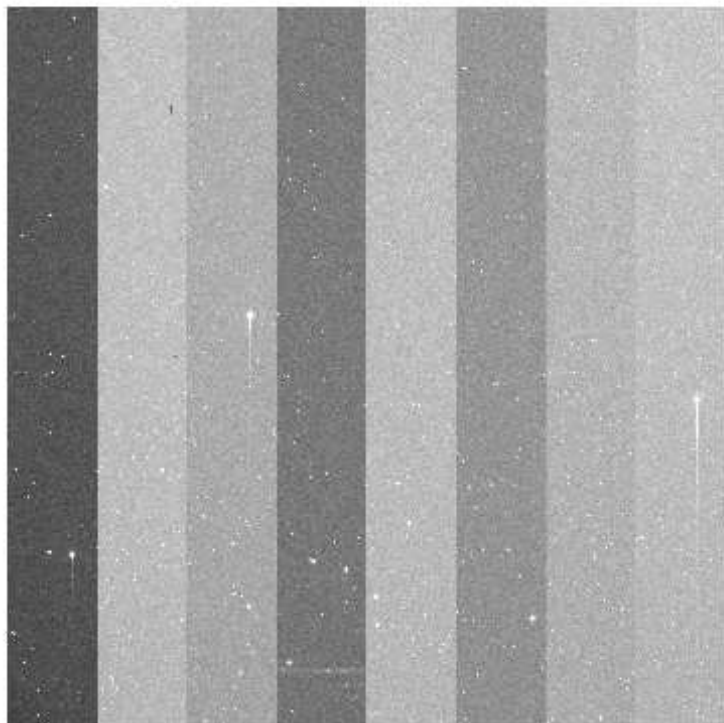
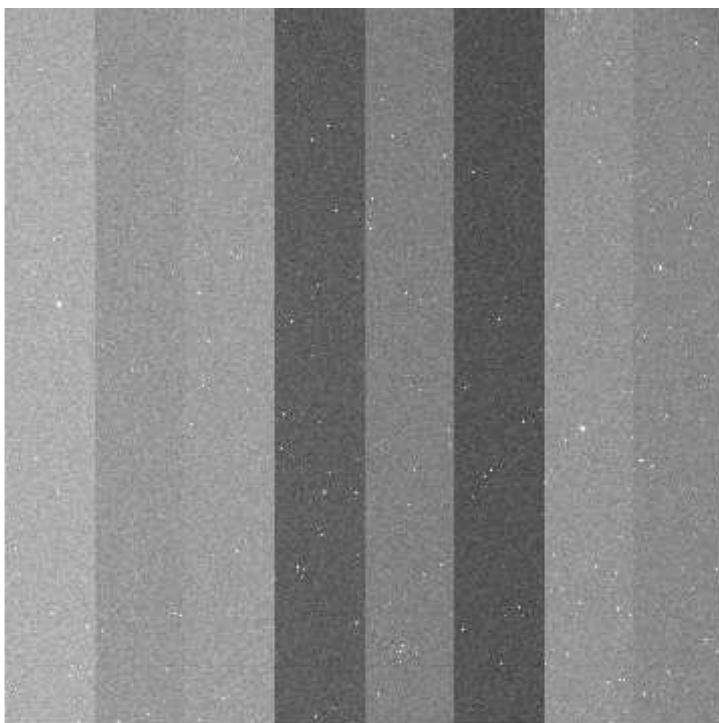
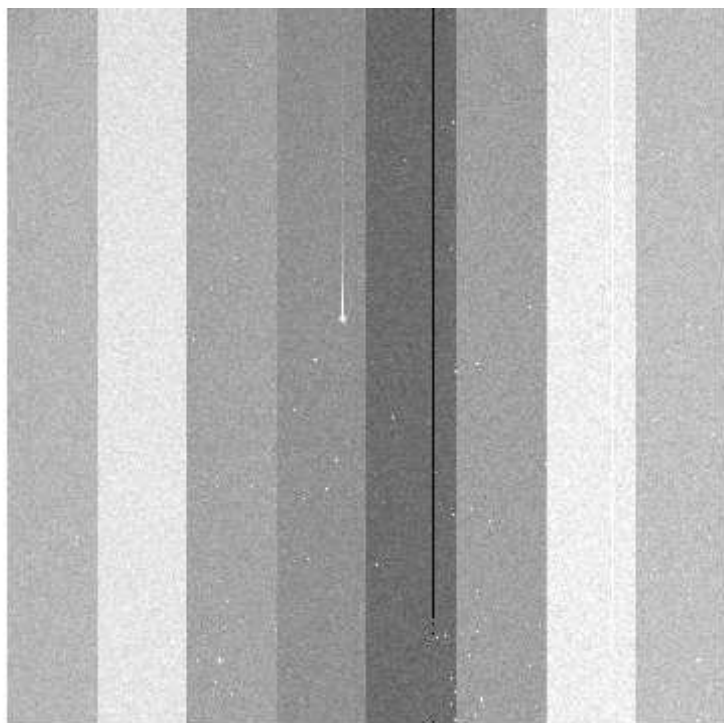
Image Issue : BC  
CHIP : —N  
Weather : 4  
Moon Effect : 0.0



e+03 1.67e+03 1.69e+03 1.72e+03 1.75e+03 1.78e+03 1.81e+03 1.84e+03 1.86e+03 1.89e+03 1.92

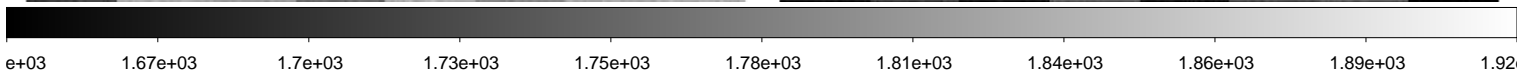
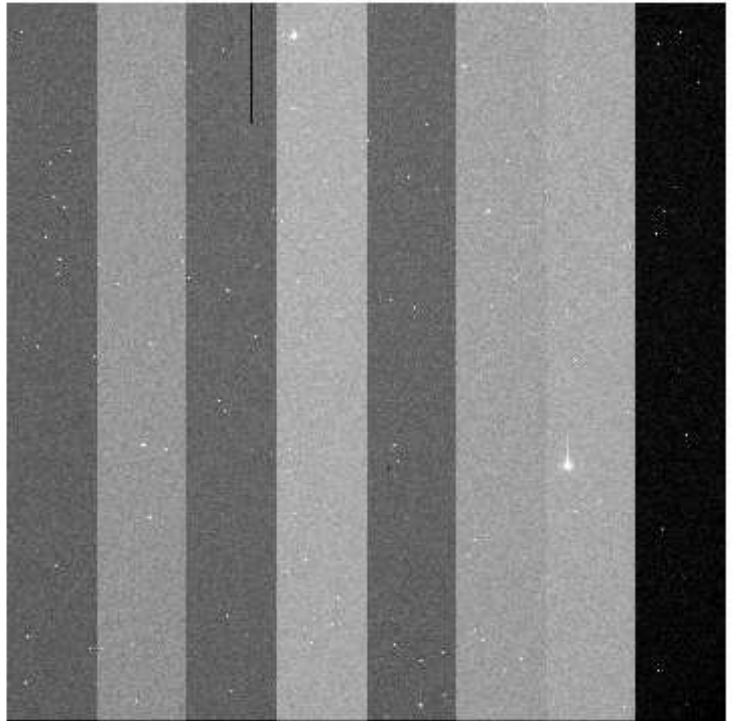
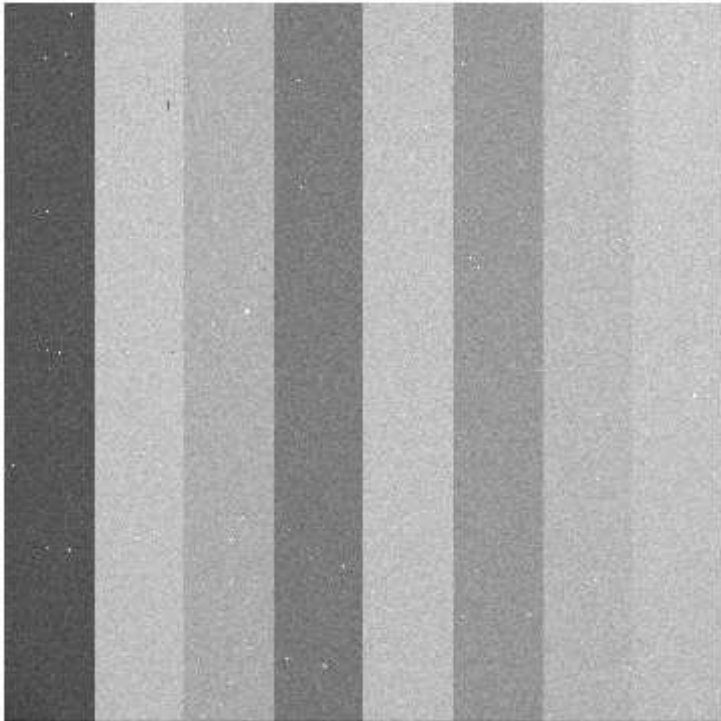
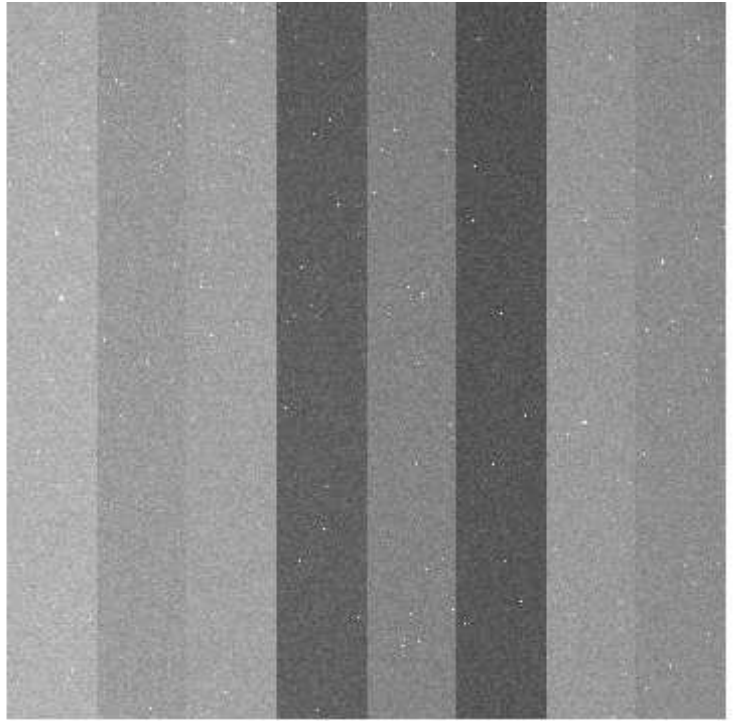
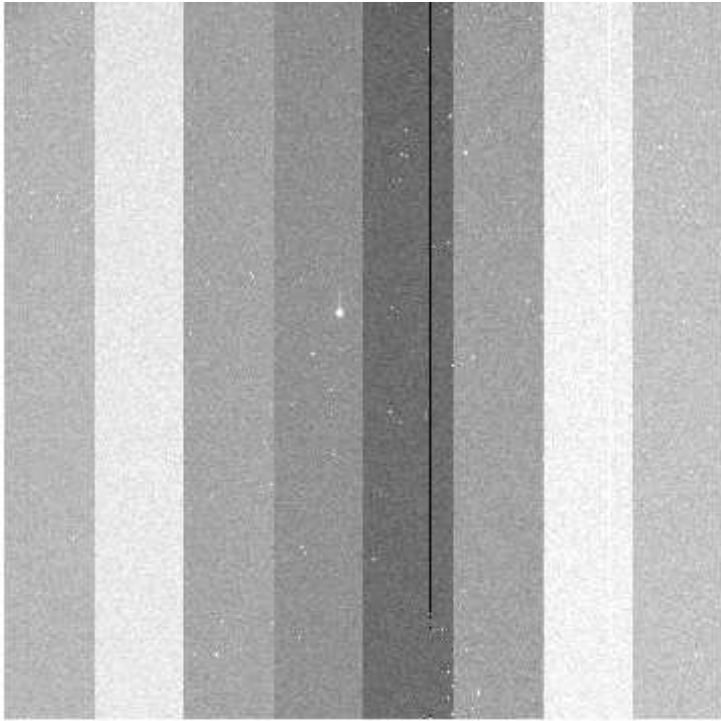
File Name : **kmta.20240109.051144.fits** # 47 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.290  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:25:29  
Filter ID : V  
Observation Date : 2024-01-09T11:13:25  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051145.fits** # 48 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.290  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:28:44  
Filter ID : V  
Observation Date : 2024-01-09T11:16:40  
CCD Temperature : -273.15

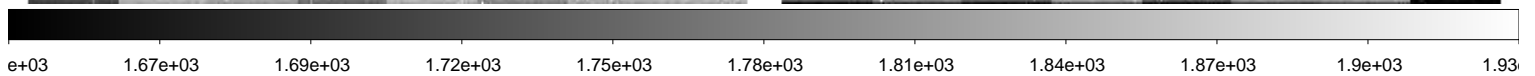
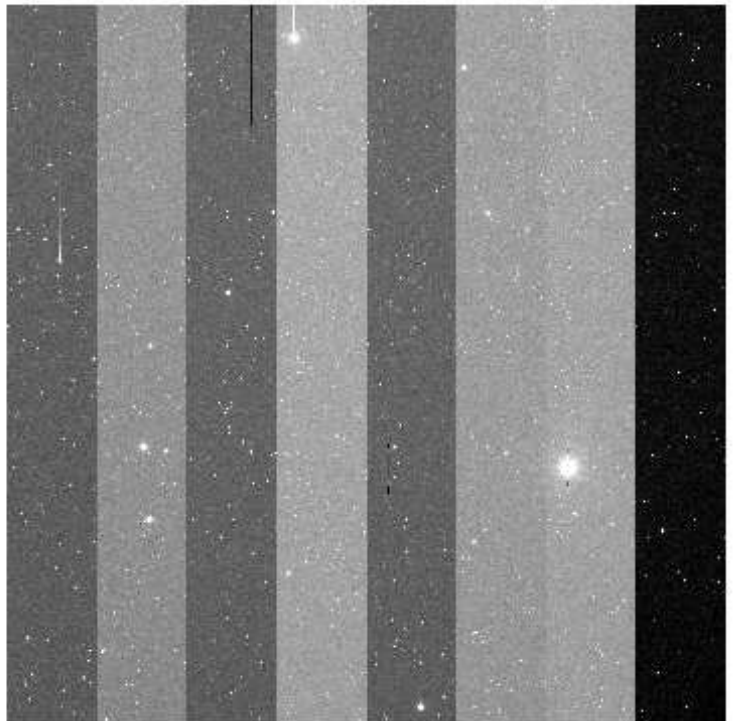
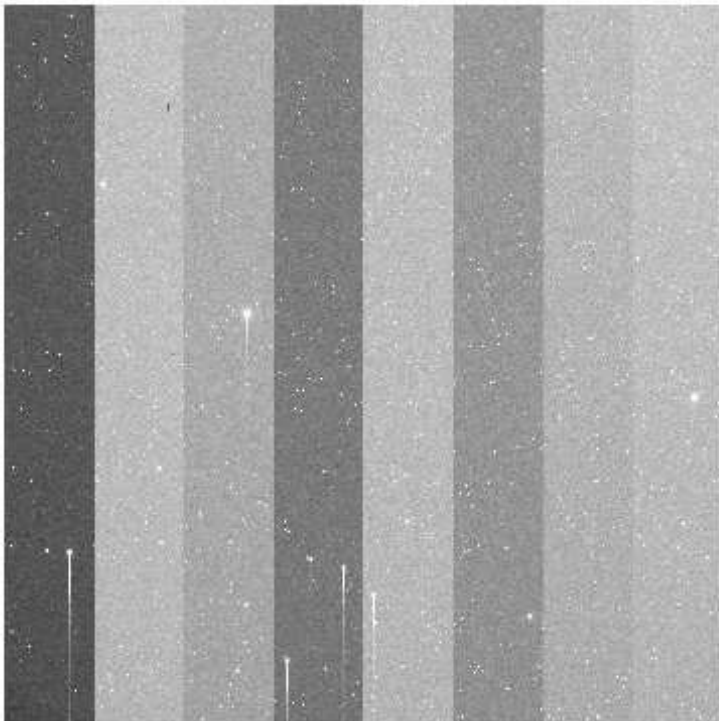
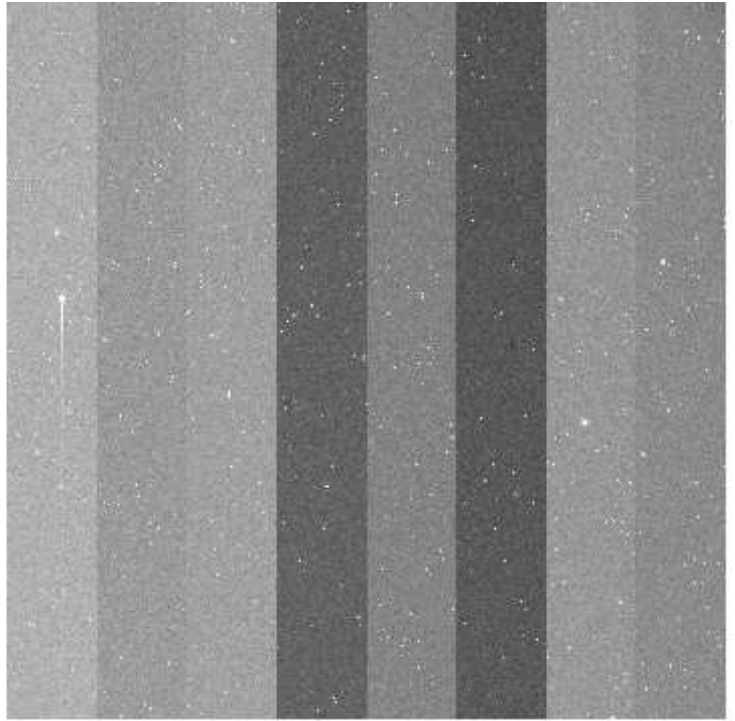
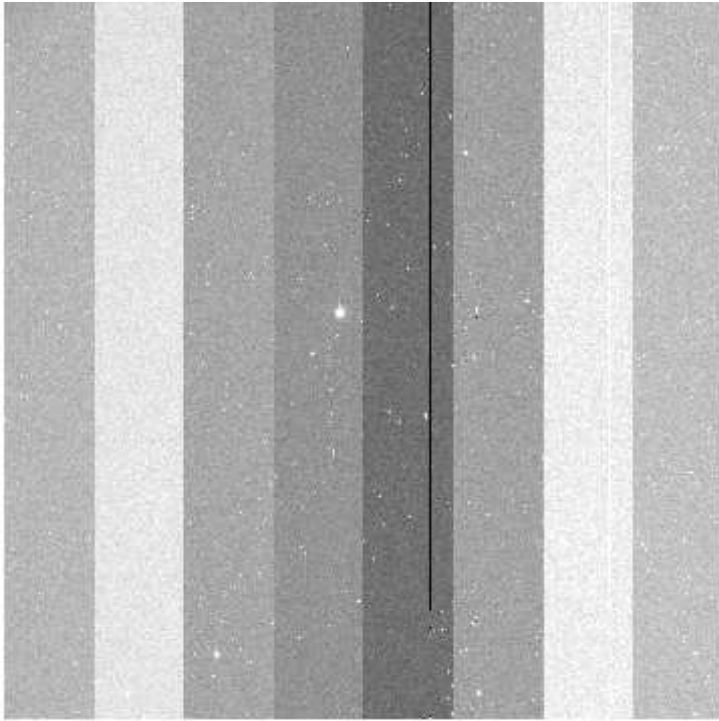
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0





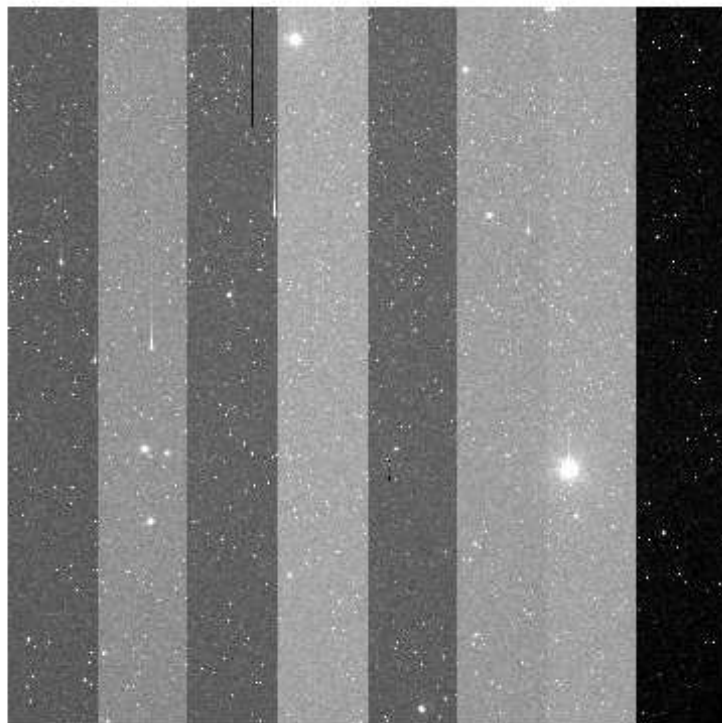
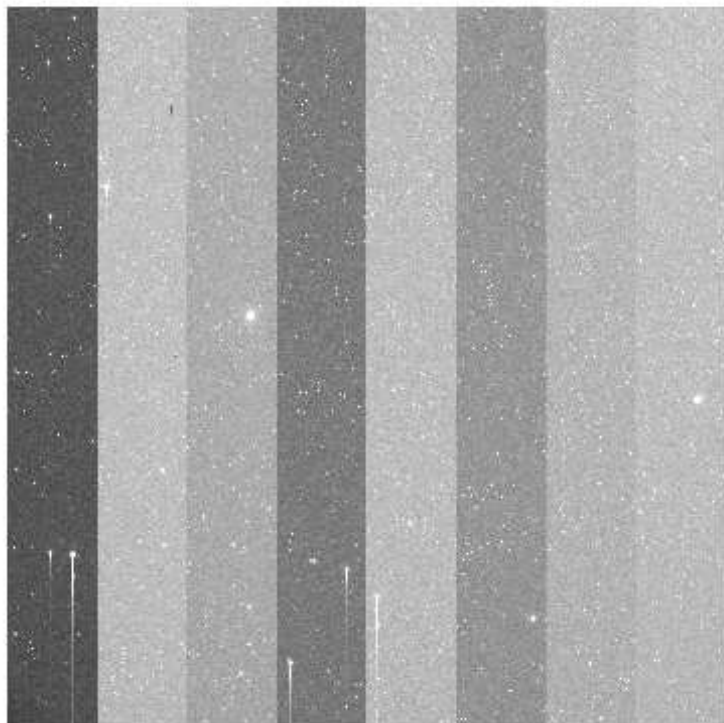
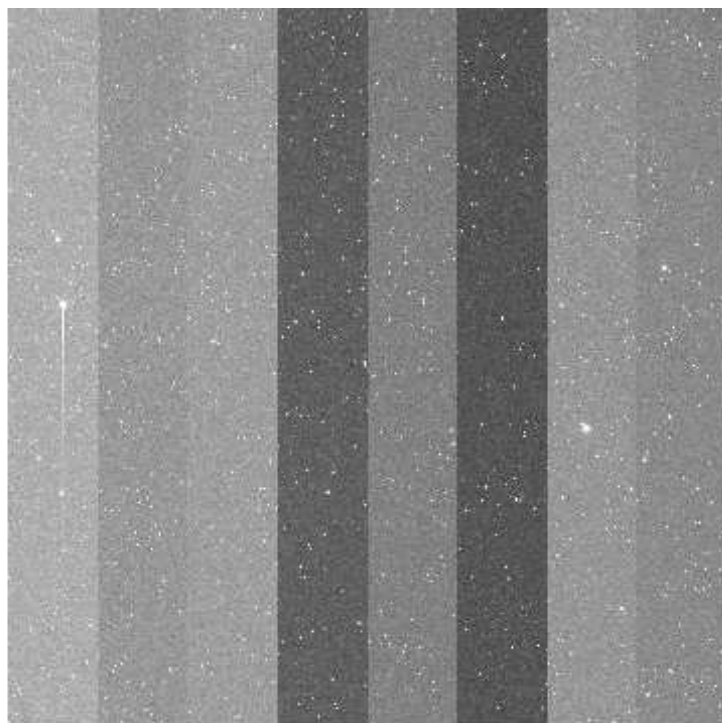
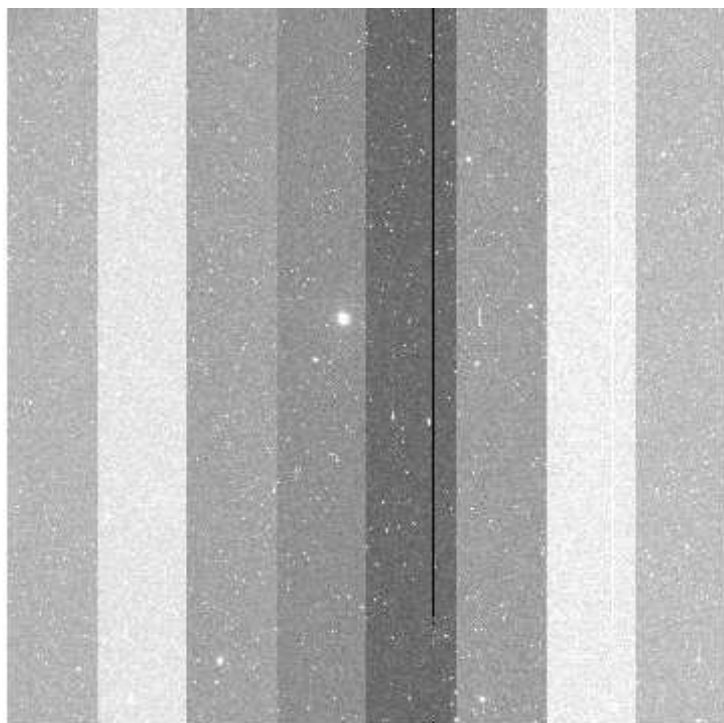
File Name : **kmta.20240109.051146.fits** # 49 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.270  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:31:55  
Filter ID : V  
Observation Date : 2024-01-09T11:19:50  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051147.fits** # 50 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.270  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:35:07  
Filter ID : V  
Observation Date : 2024-01-09T11:23:01  
CCD Temperature : -273.15

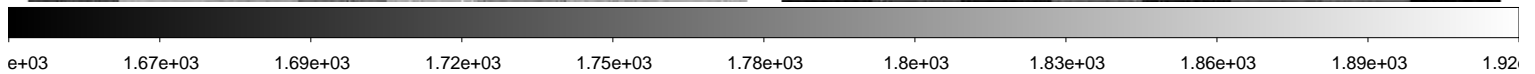
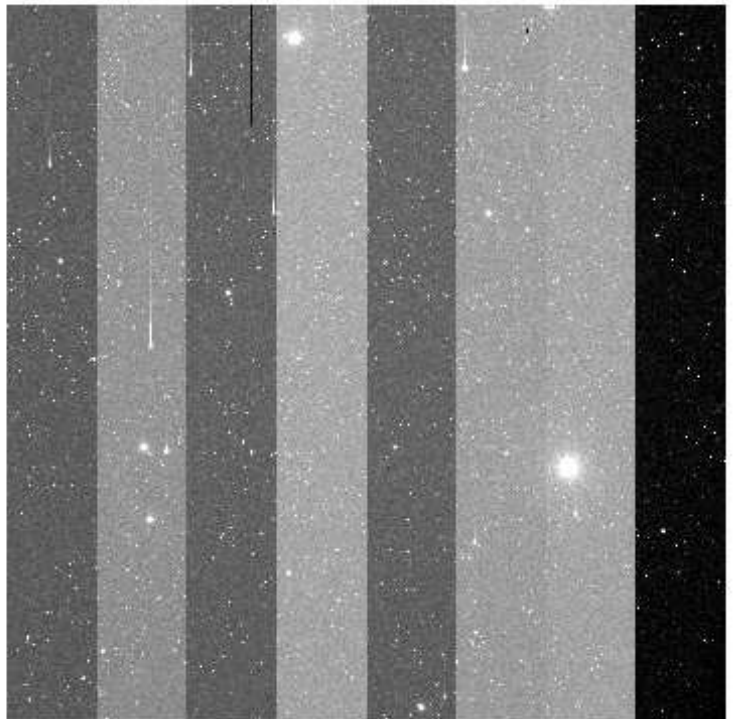
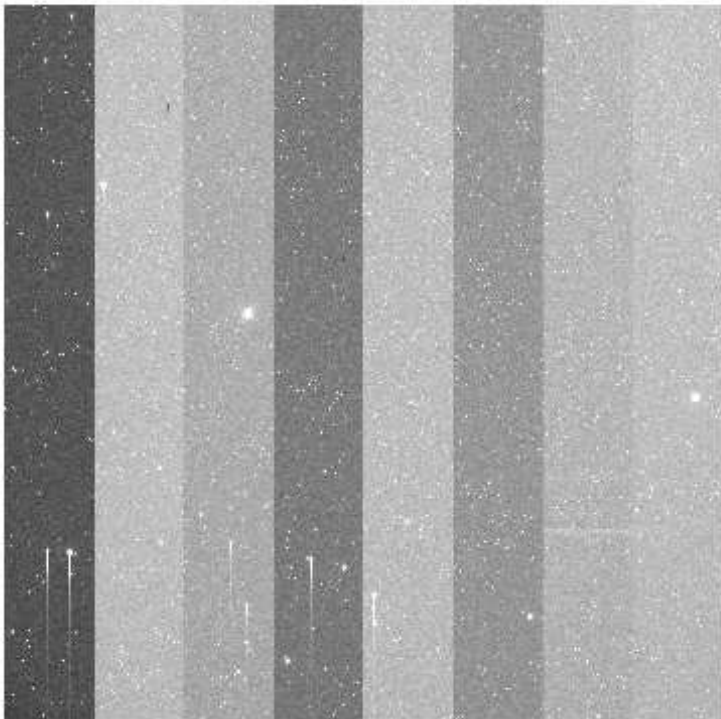
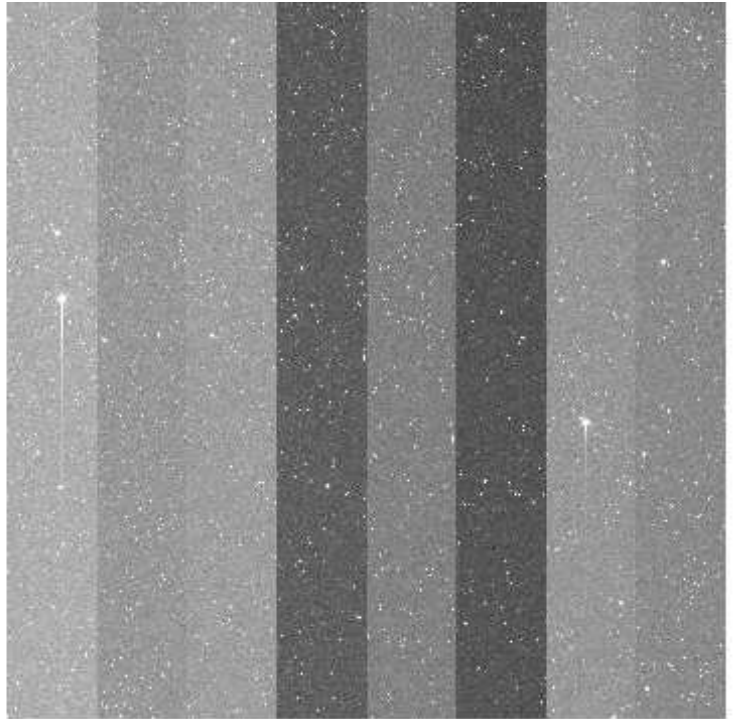
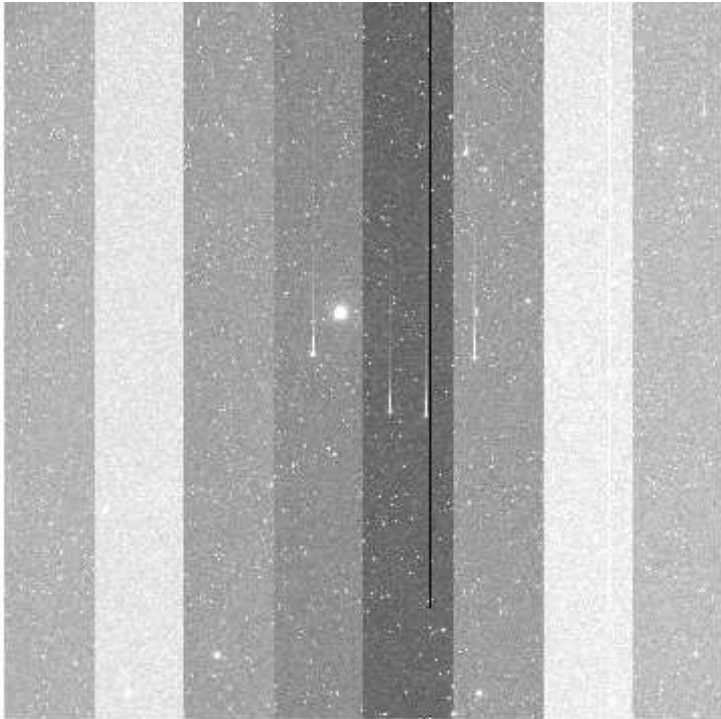
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.67e+03 1.69e+03 1.72e+03 1.75e+03 1.78e+03 1.81e+03 1.84e+03 1.86e+03 1.89e+03 1.92

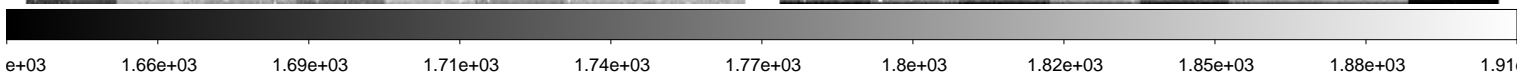
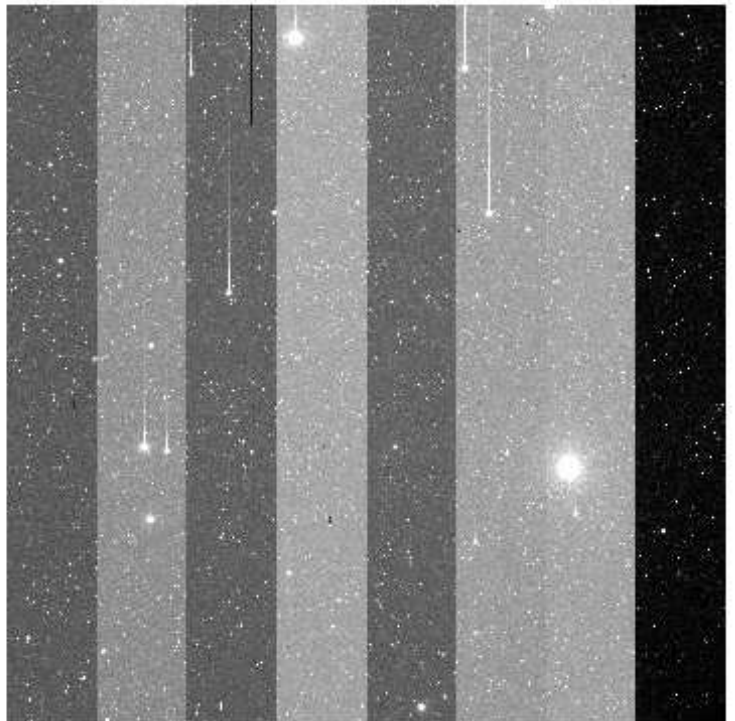
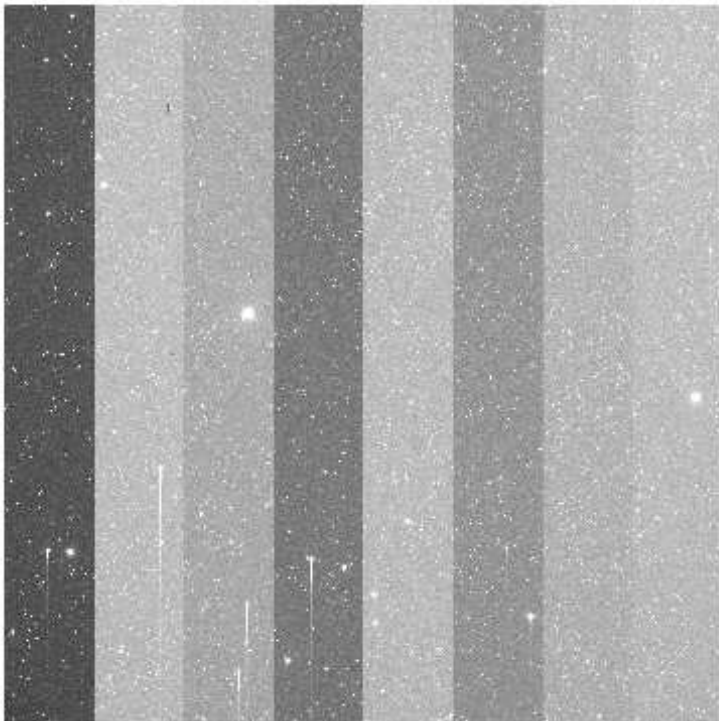
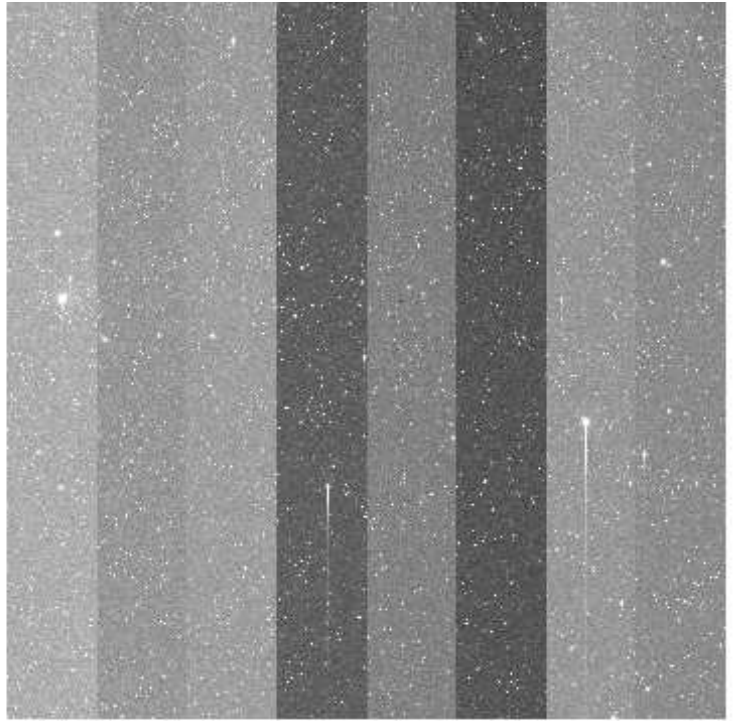
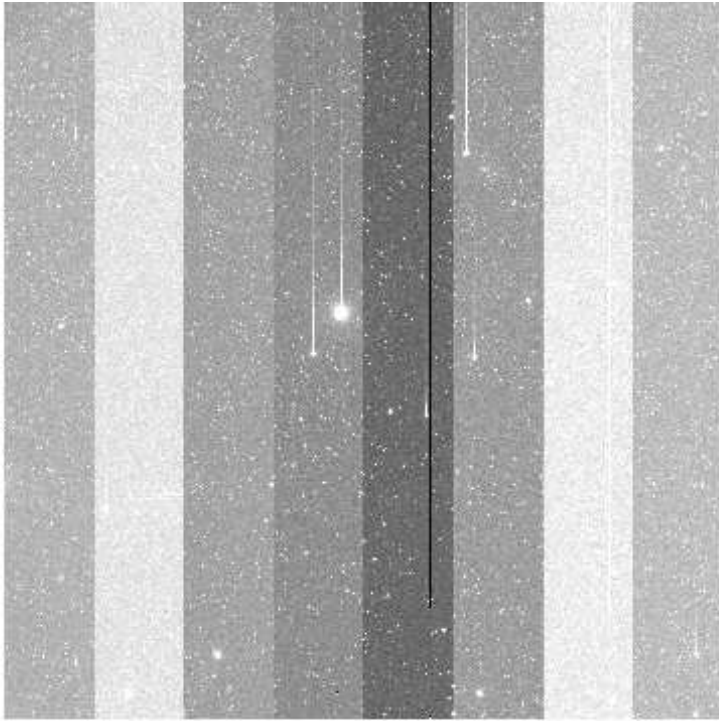
File Name : **kmta.20240109.051148.fits** # 51 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.280  
 DEC : -74:14:16.30  
 Exposure Time : 90  
 Airmass : 1.37  
 Sidereal Time : 04:38:18  
 Filter ID : V  
 Observation Date : 2024-01-09T11:26:12  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



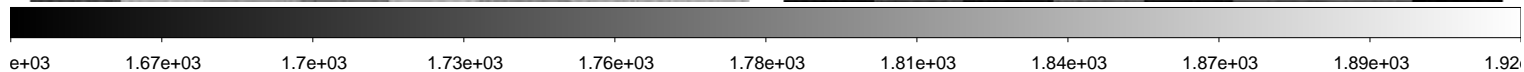
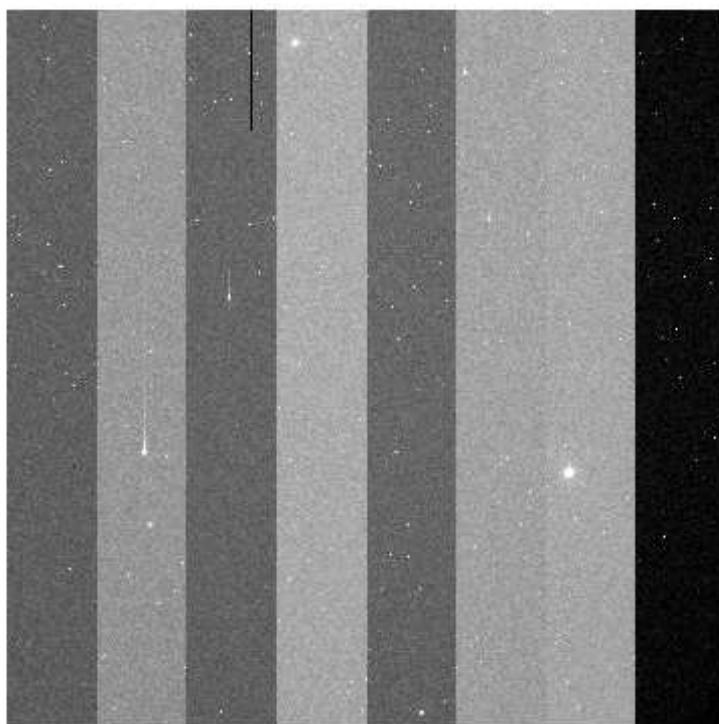
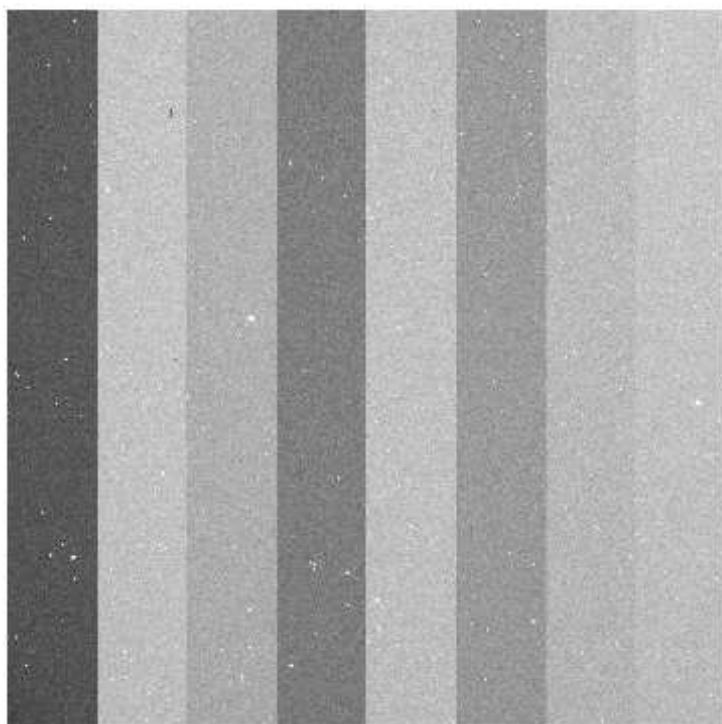
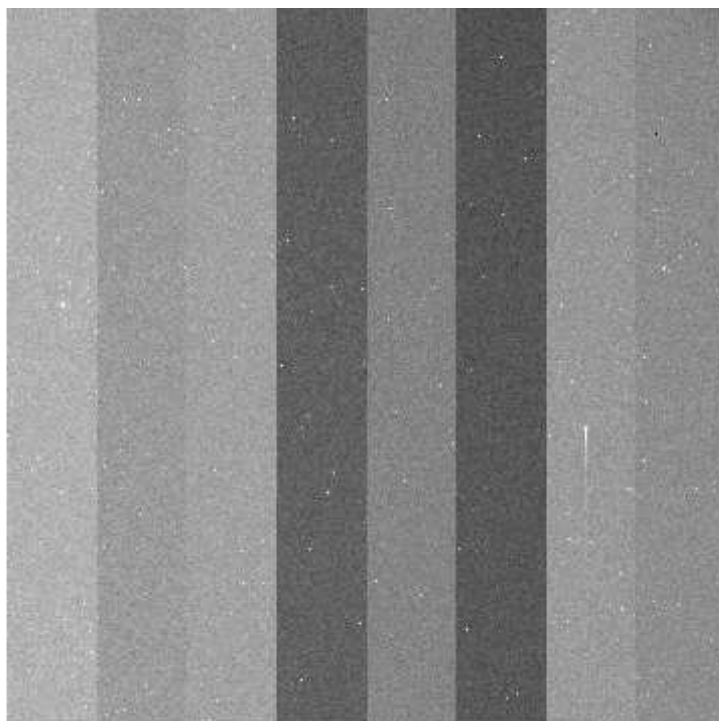
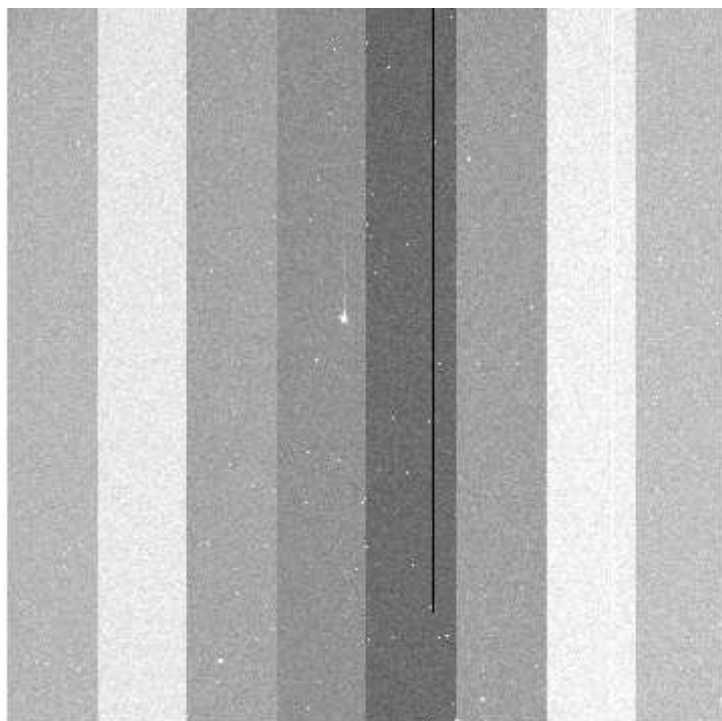
File Name : **kmta.20240109.051149.fits** # 52 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.280  
DEC : -74:14:16.30  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:41:29  
Filter ID : V  
Observation Date : 2024-01-09T11:29:23  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



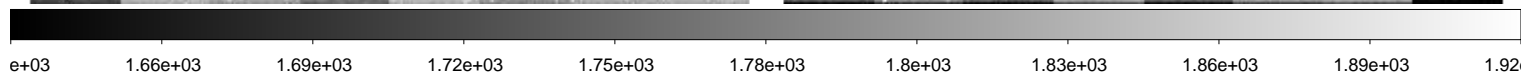
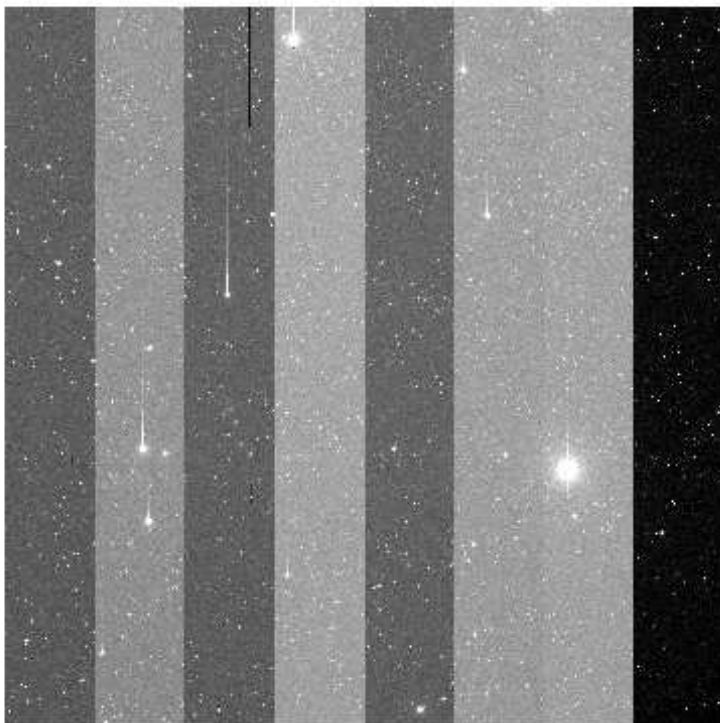
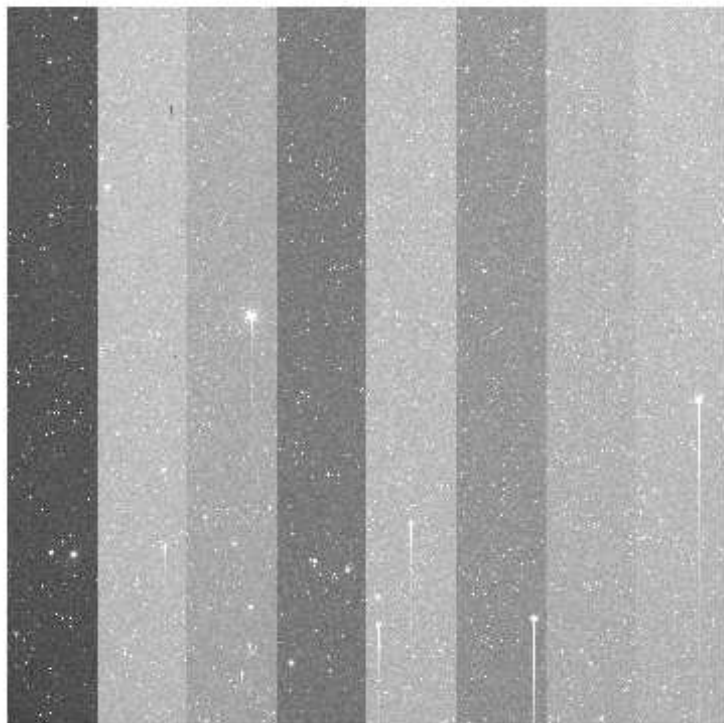
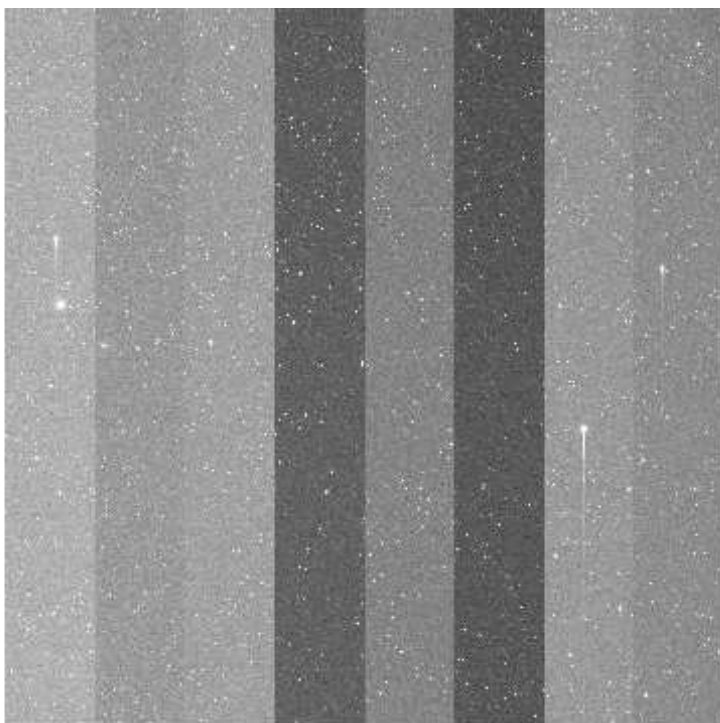
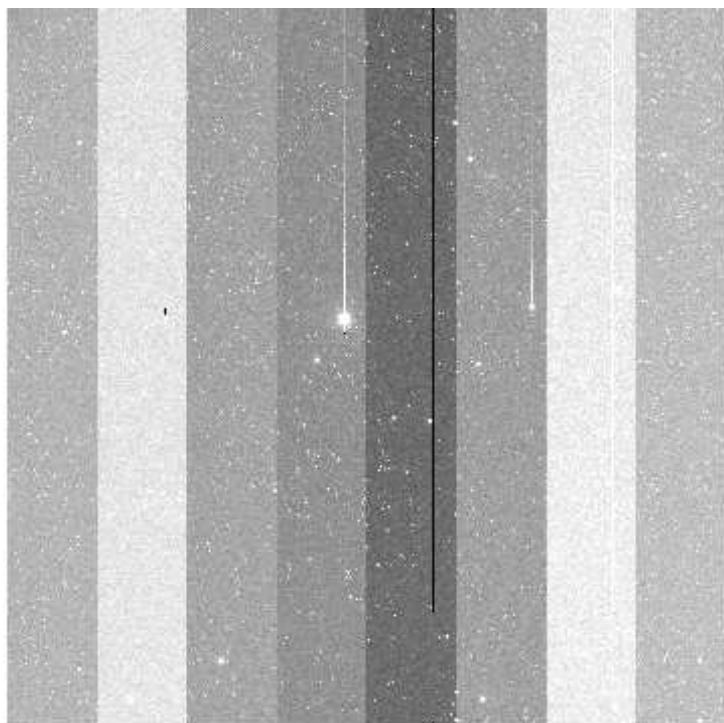
File Name : **kmta.20240109.051150.fits** # 53 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.280  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:44:40  
Filter ID : V  
Observation Date : 2024-01-09T11:32:32  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



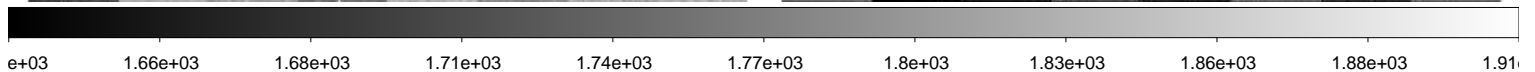
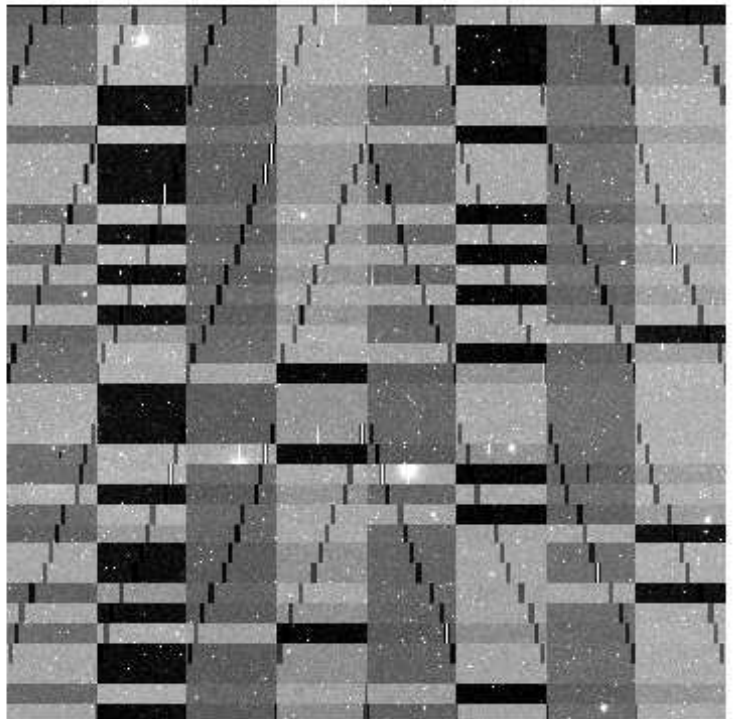
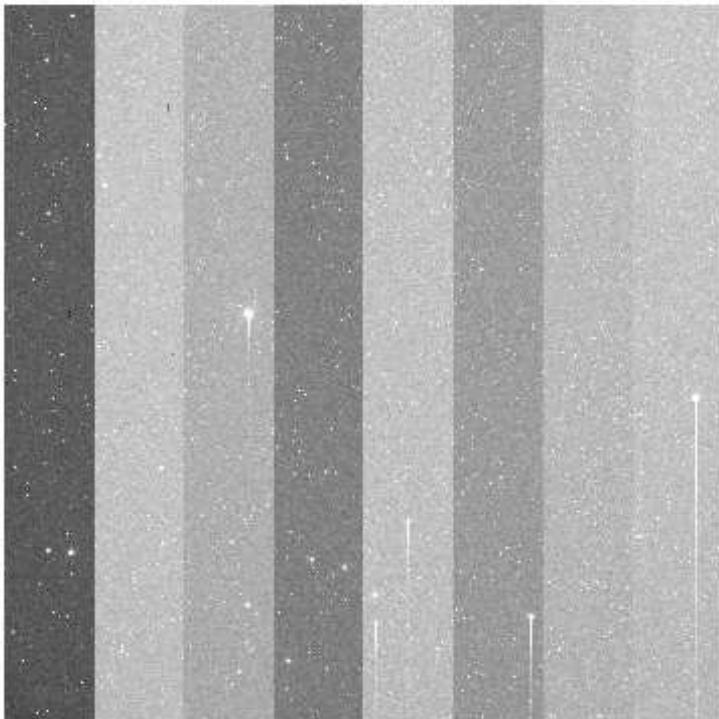
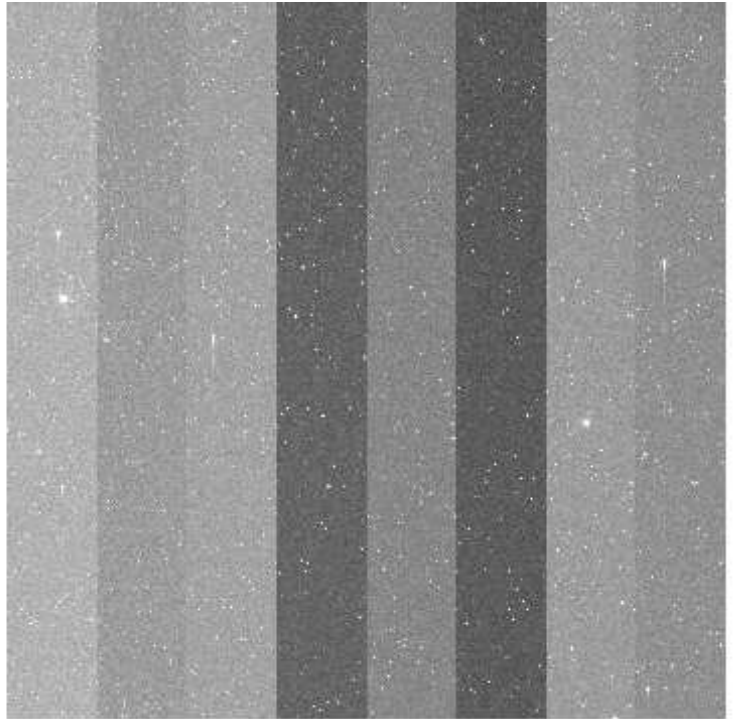
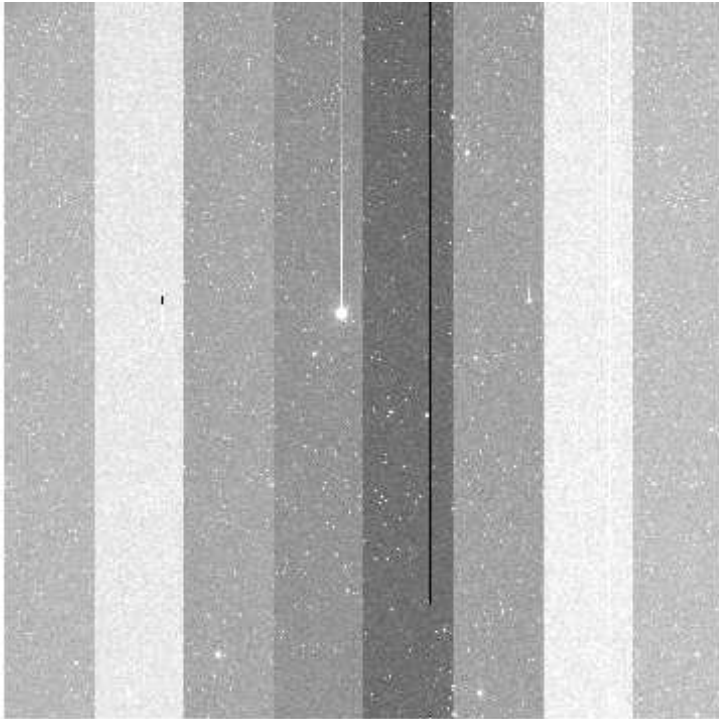
File Name : **kmta.20240109.051151.fits** # 54 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.280  
 DEC : -74:14:16.30  
 Exposure Time : 90  
 Airmass : 1.37  
 Sidereal Time : 04:47:54  
 Filter ID : V  
 Observation Date : 2024-01-09T11:35:46  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



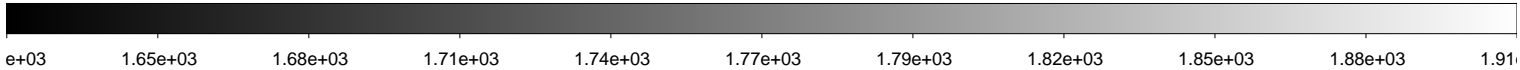
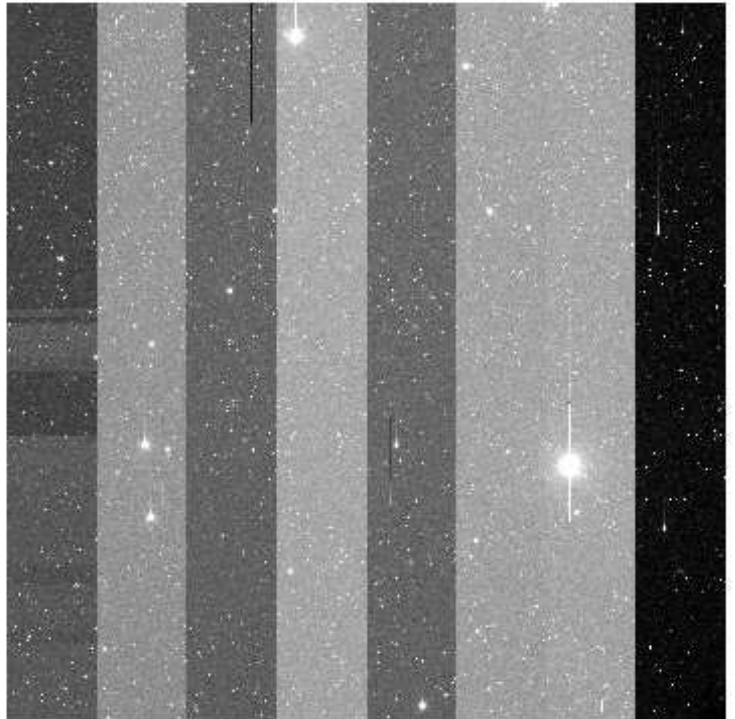
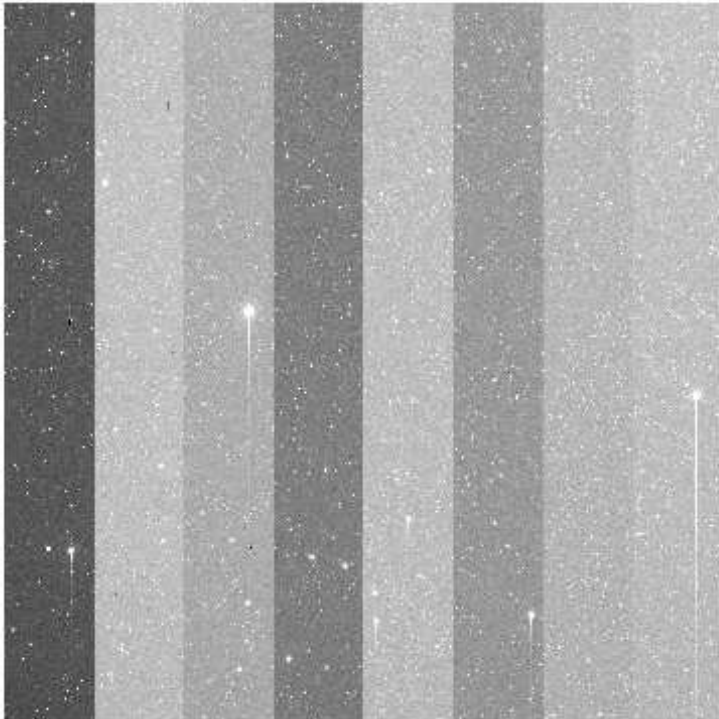
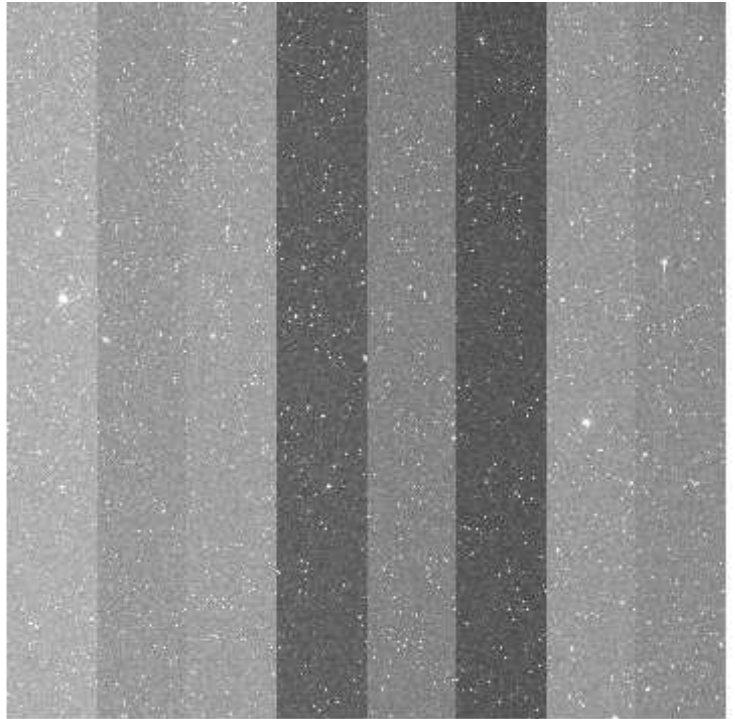
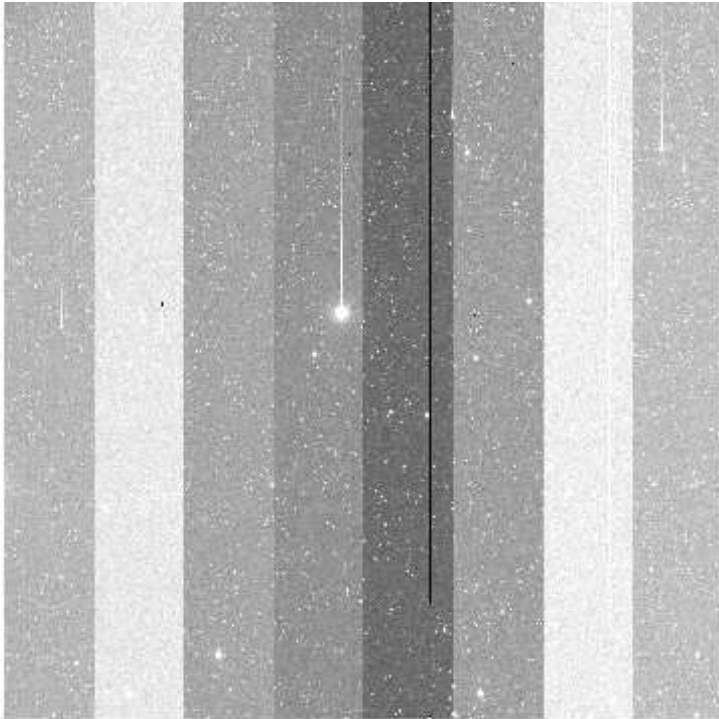
File Name : **kmta.20240109.051152.fits** # 55 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.280  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:51:05  
Filter ID : V  
Observation Date : 2024-01-09T11:38:56  
CCD Temperature : -273.15

Image Issue : CS  
CHIP : -T-  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051153.fits** # 56 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.270  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.37  
Sidereal Time : 04:54:15  
Filter ID : V  
Observation Date : 2024-01-09T11:42:06  
CCD Temperature : -273.15

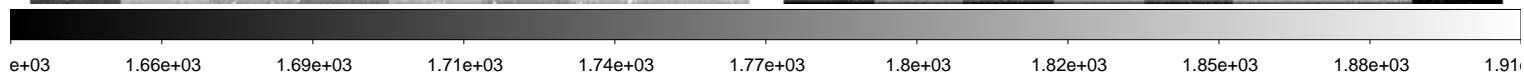
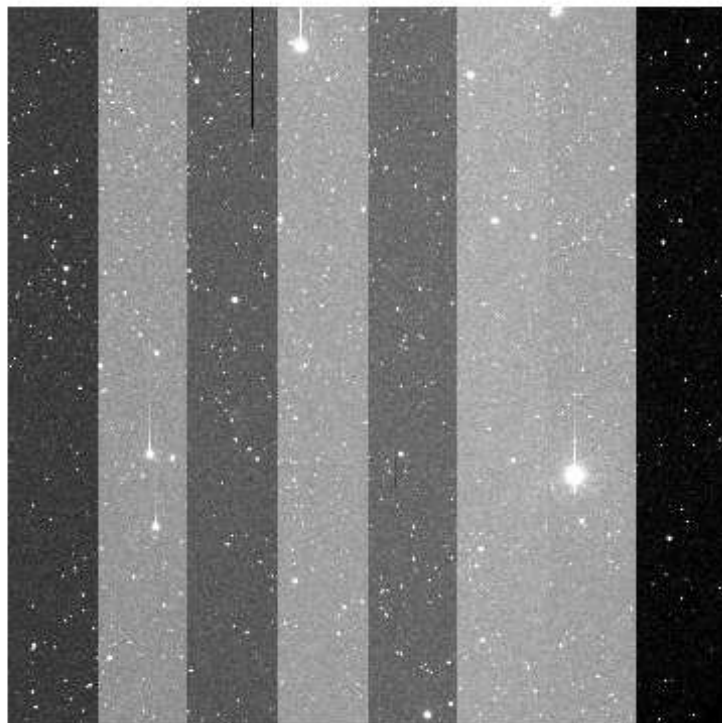
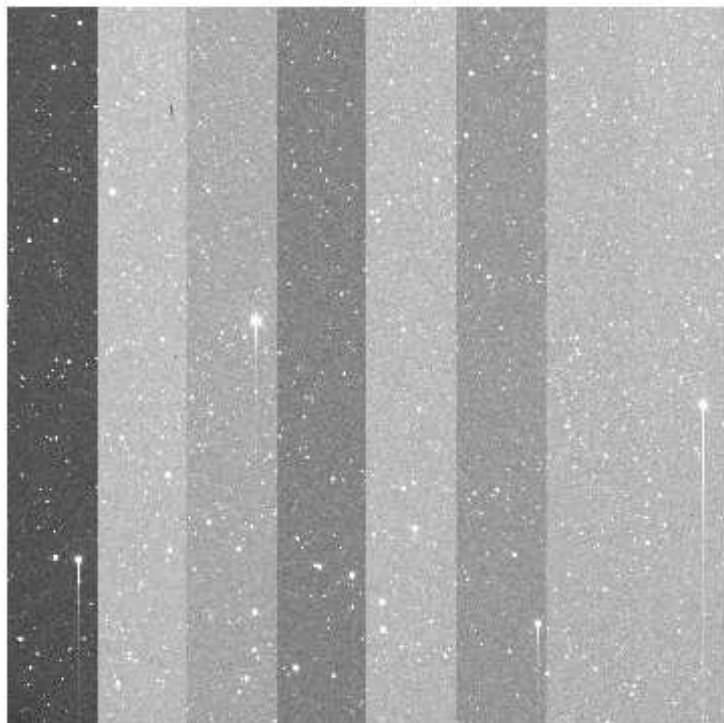
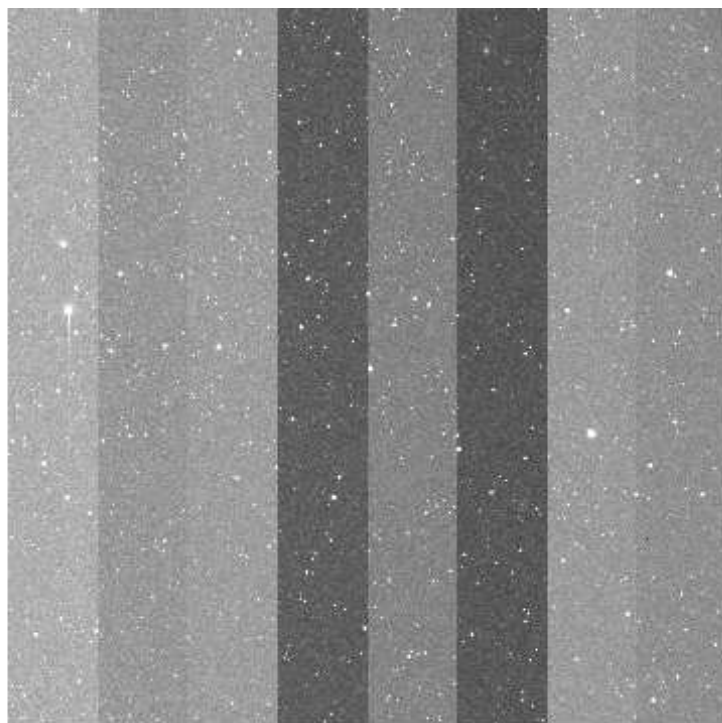
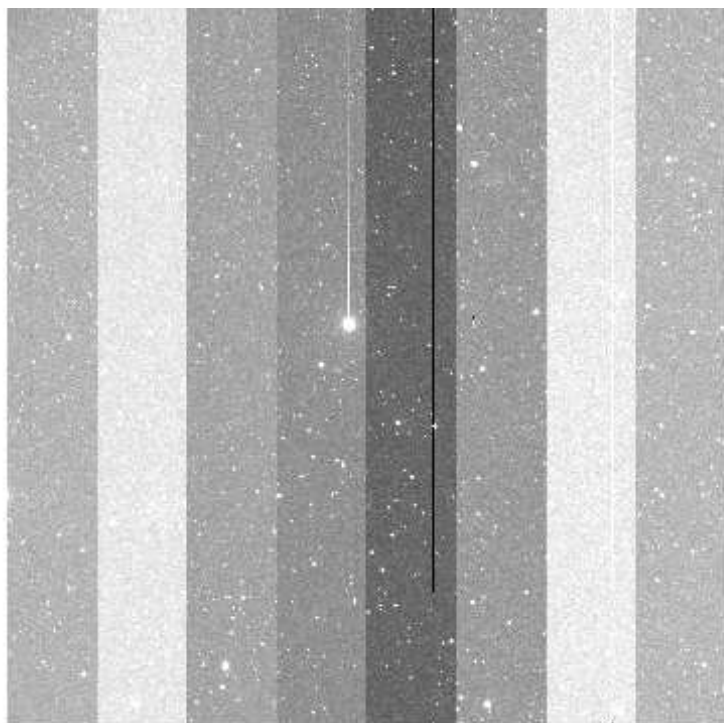
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0





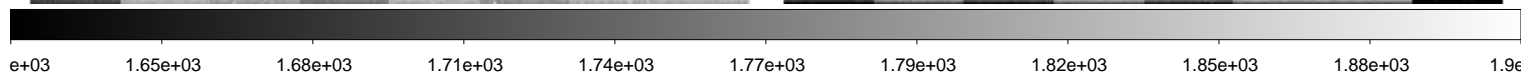
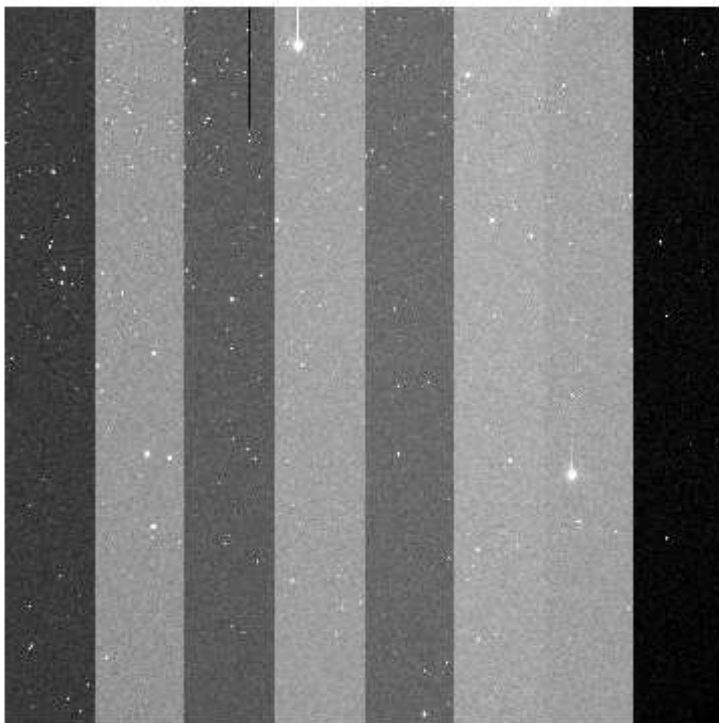
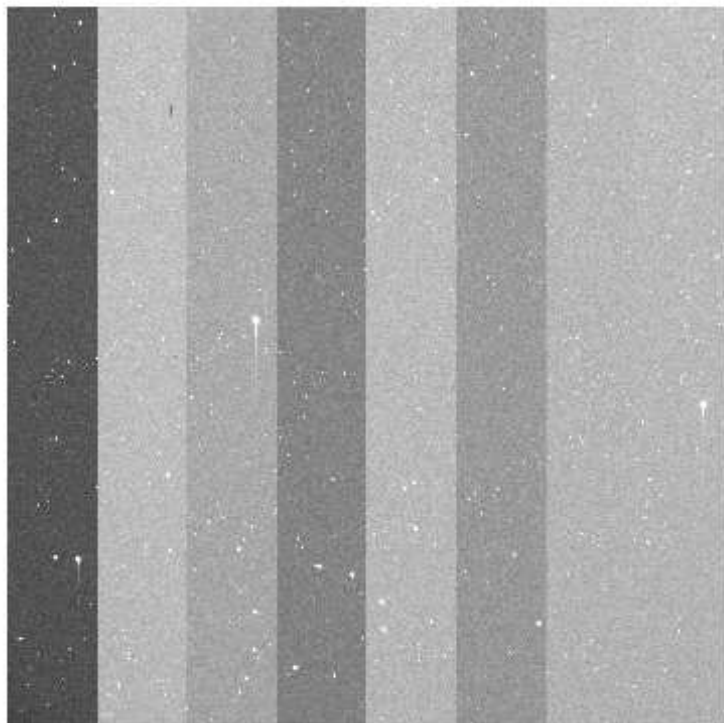
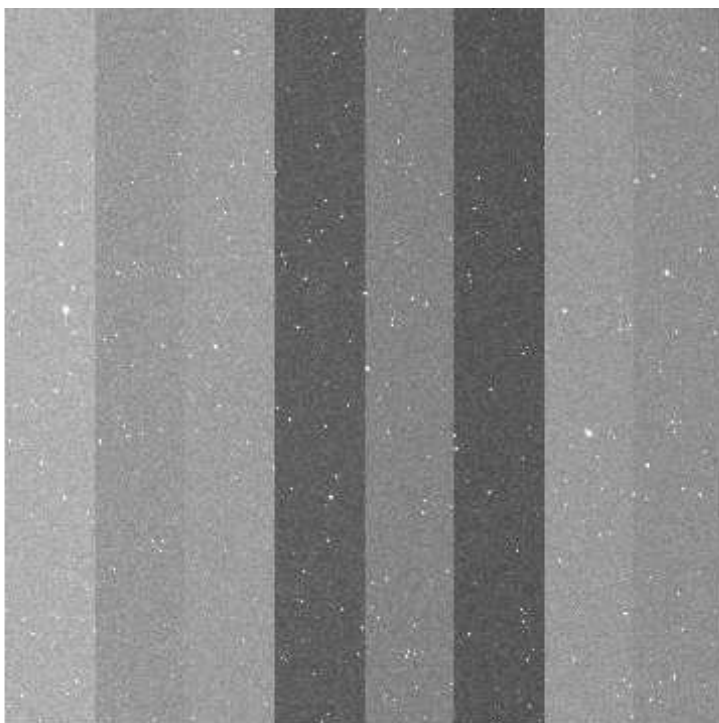
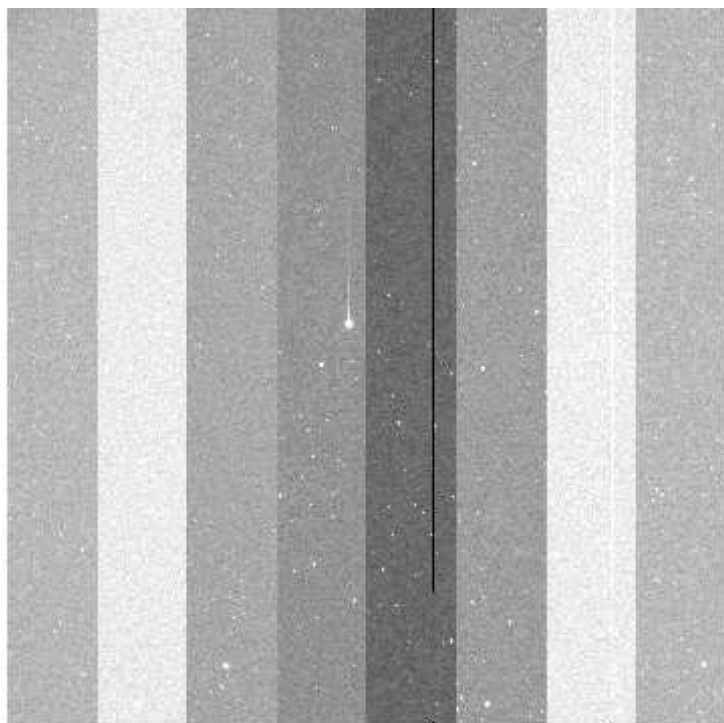
File Name : **kmta.20240109.051154.fits** # 57 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.230  
 DEC : -74:14:16.20  
 Exposure Time : 90  
 Airmass : 1.39  
 Sidereal Time : 06:20:35  
 Filter ID : V  
 Observation Date : 2024-01-09T13:08:12  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



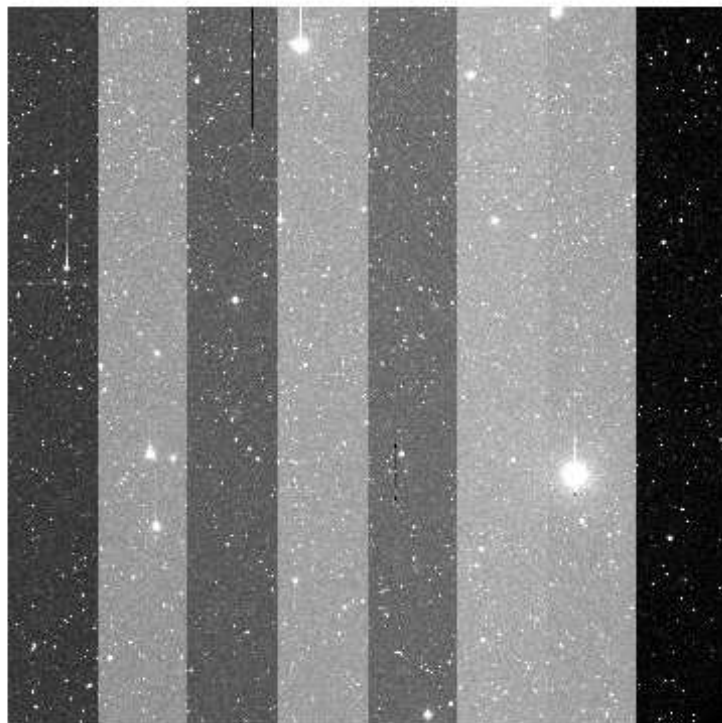
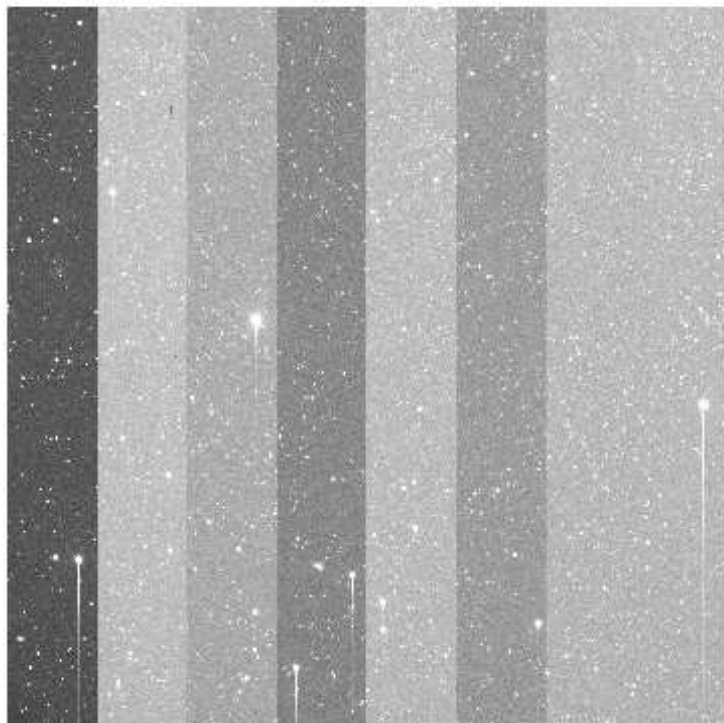
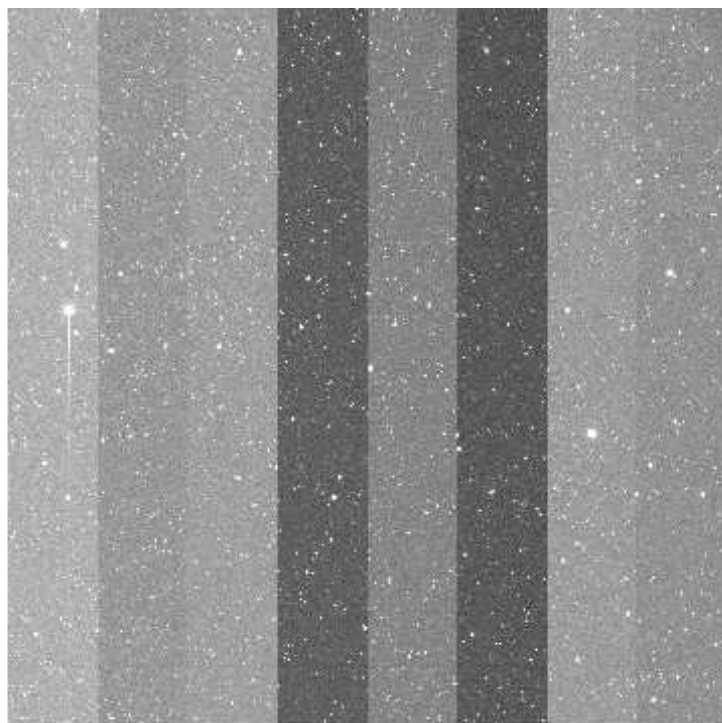
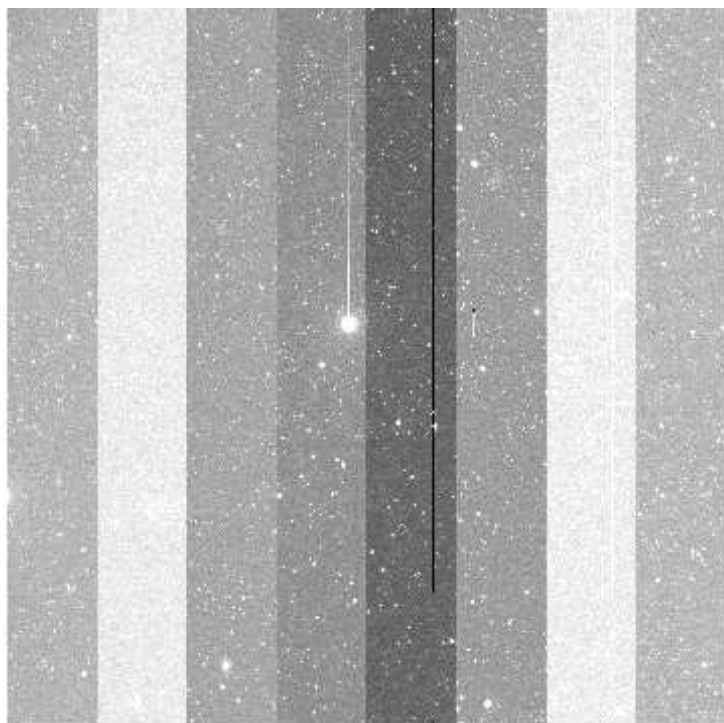
File Name : **kmta.20240109.051155.fits** # 58 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.240  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.39  
Sidereal Time : 06:23:46  
Filter ID : V  
Observation Date : 2024-01-09T13:11:22  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



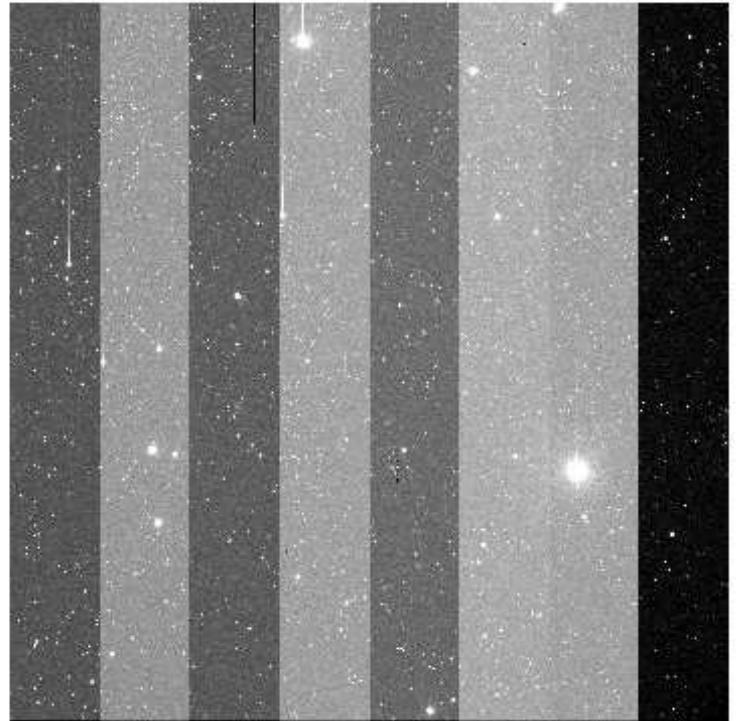
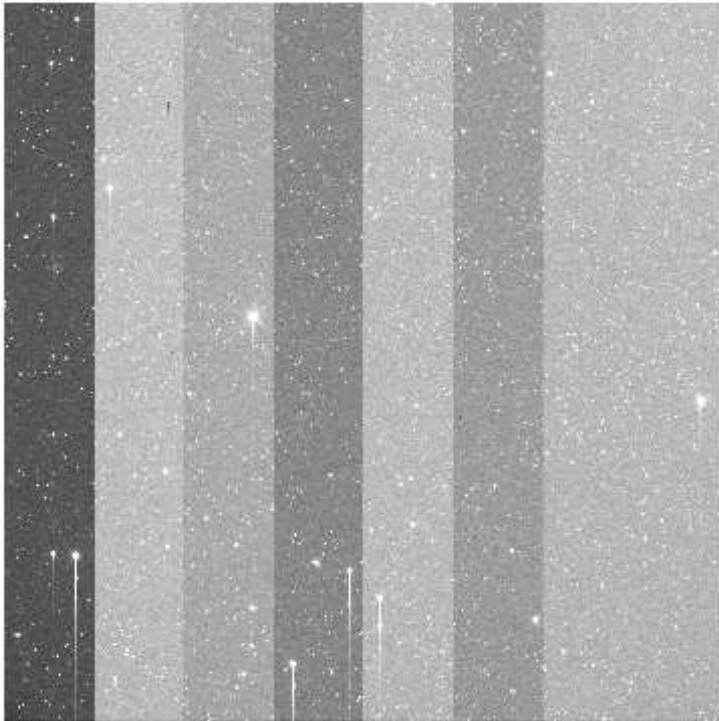
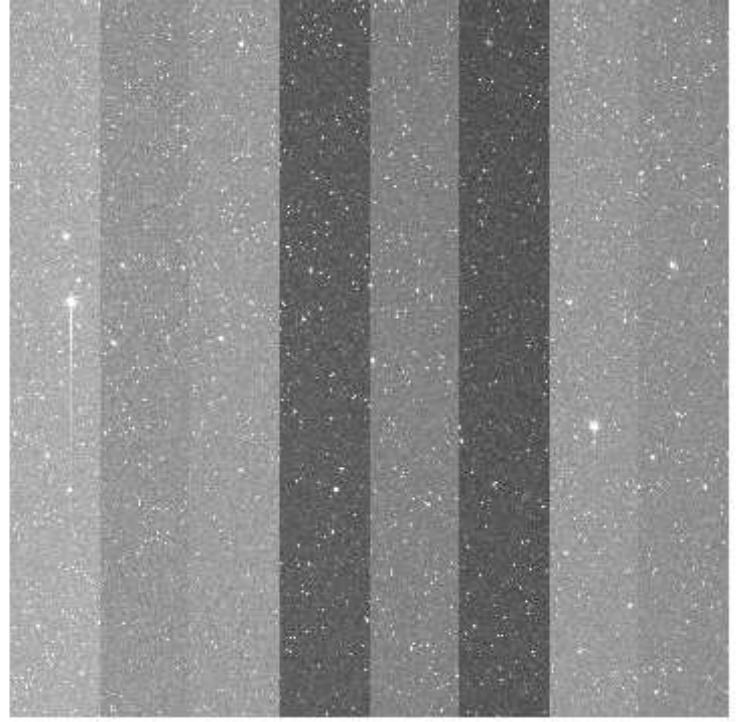
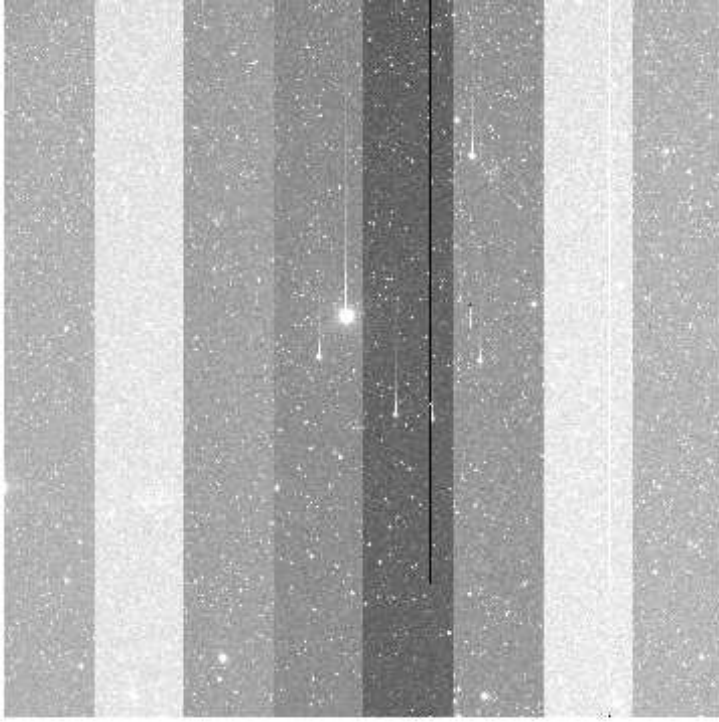
File Name : **kmta.20240109.051156.fits** # 59 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.240  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.39  
Sidereal Time : 06:26:55  
Filter ID : V  
Observation Date : 2024-01-09T13:14:30  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



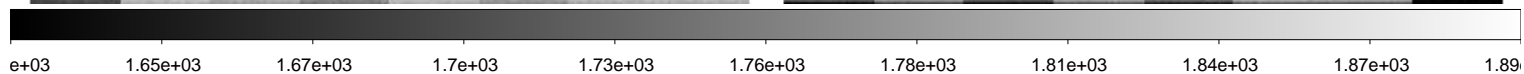
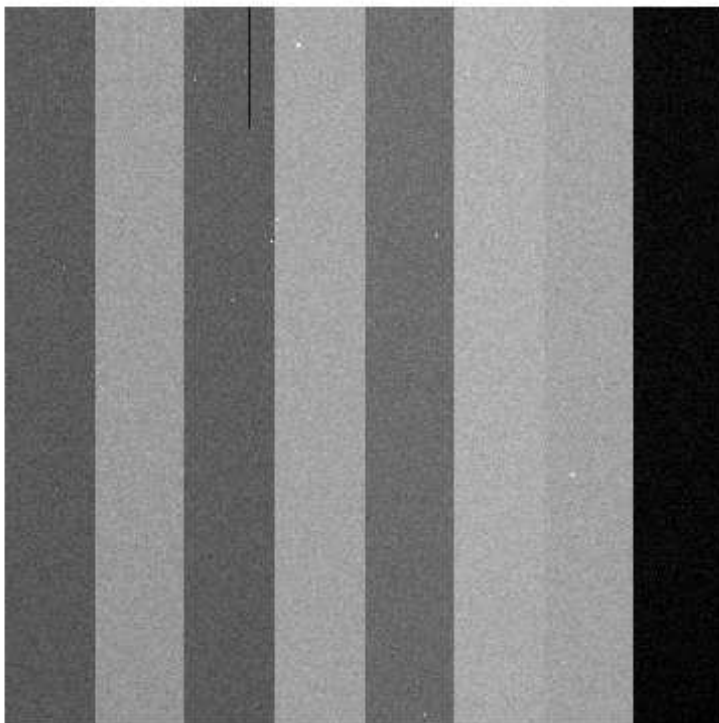
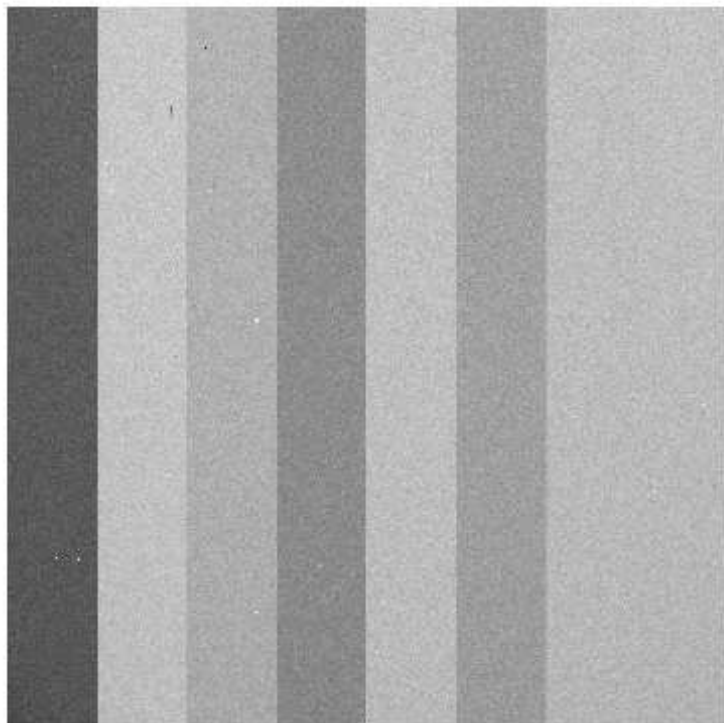
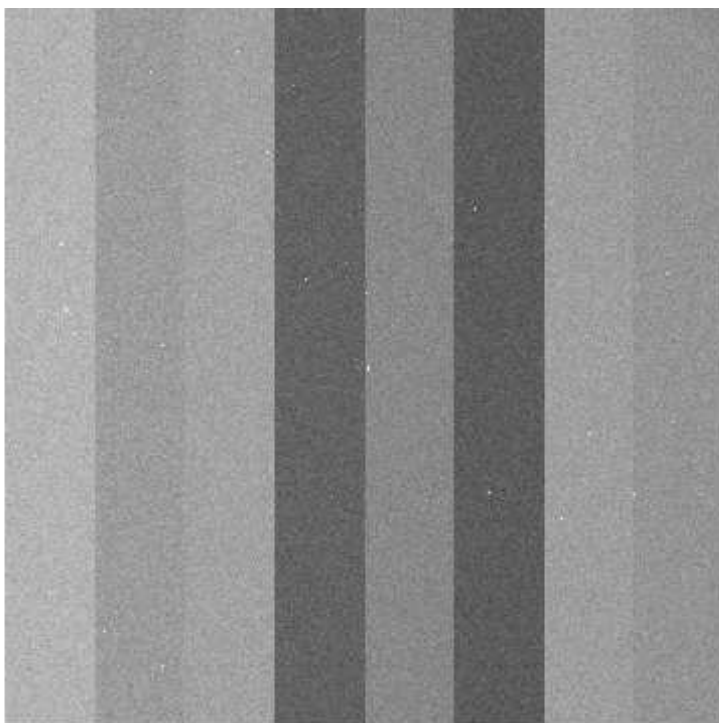
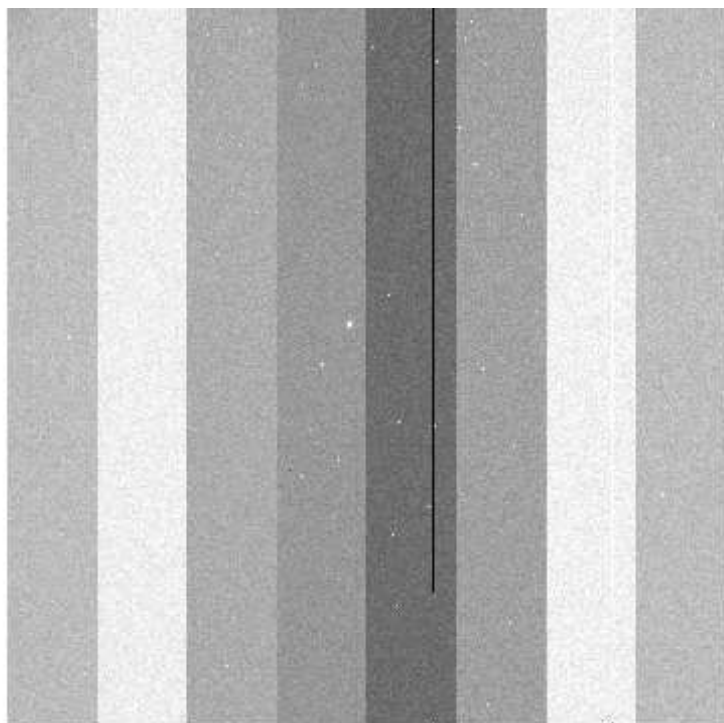
File Name : **kmta.20240109.051157.fits** # 60 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.240  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.40  
Sidereal Time : 06:30:02  
Filter ID : V  
Observation Date : 2024-01-09T13:17:37  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



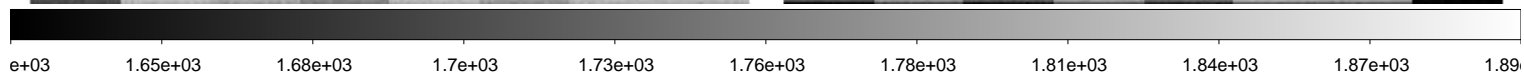
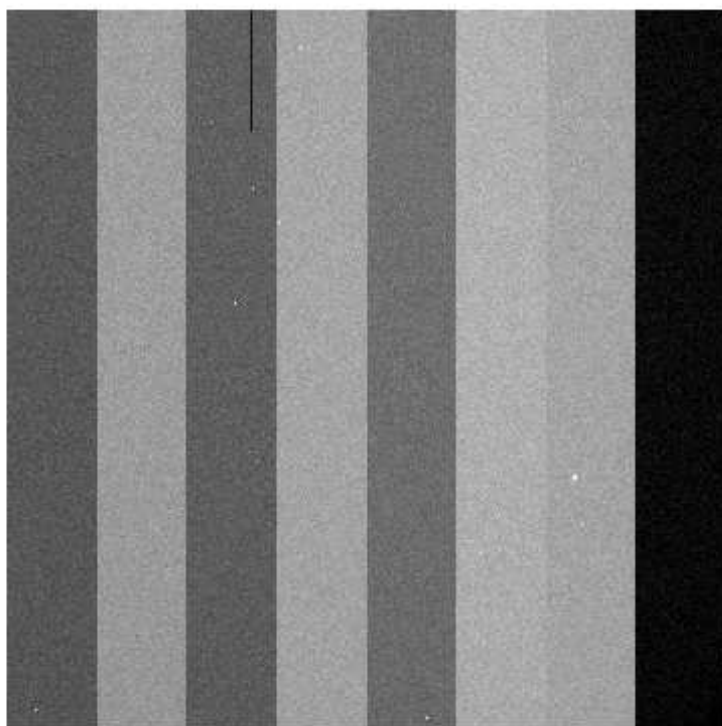
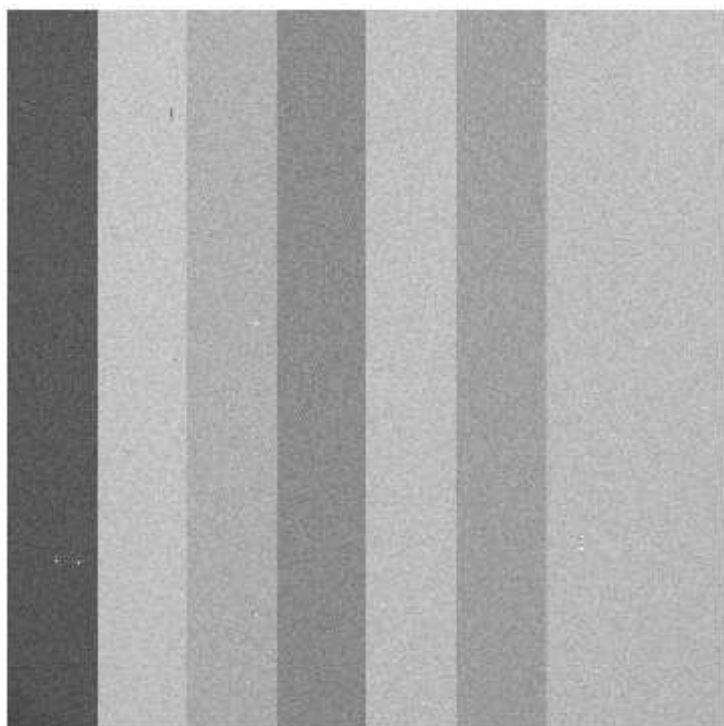
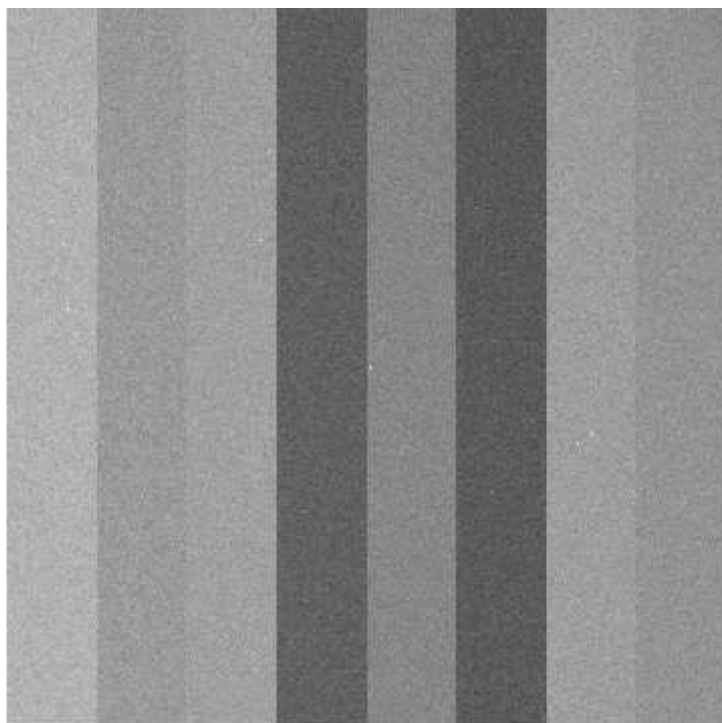
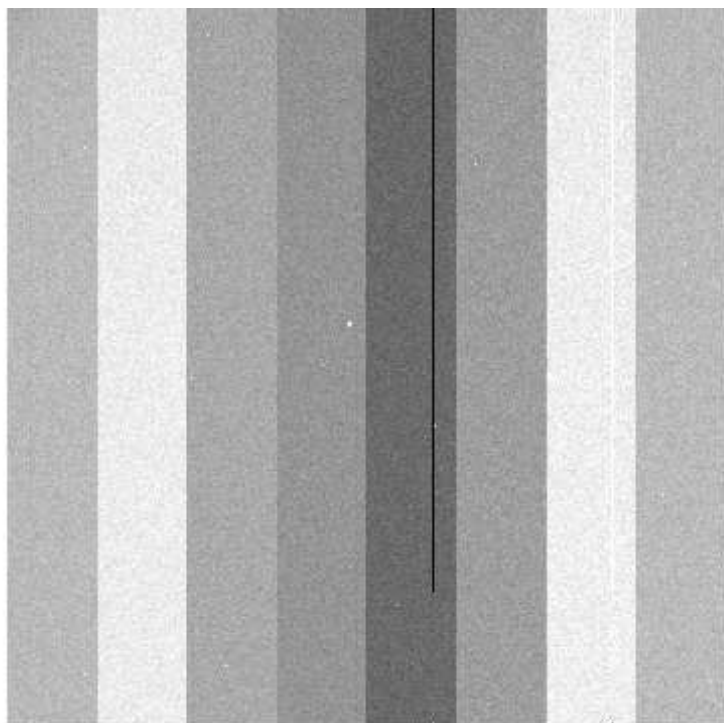
File Name : **kmta.20240109.051158.fits** # 61 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.240  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.40  
Sidereal Time : 06:33:12  
Filter ID : V  
Observation Date : 2024-01-09T13:20:47  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



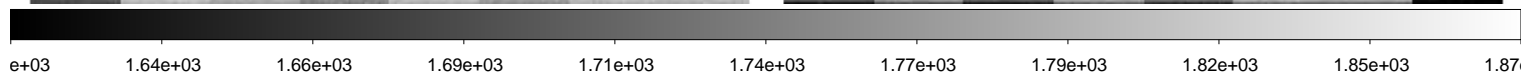
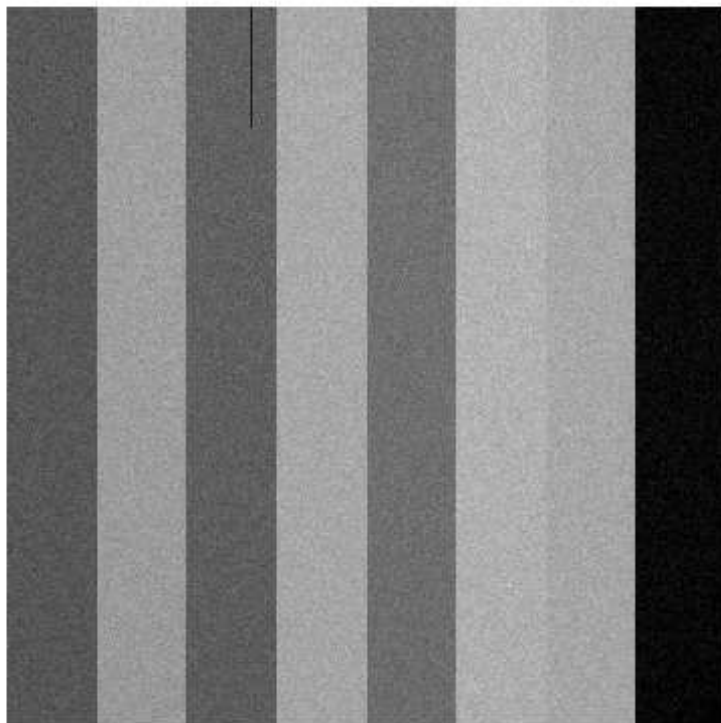
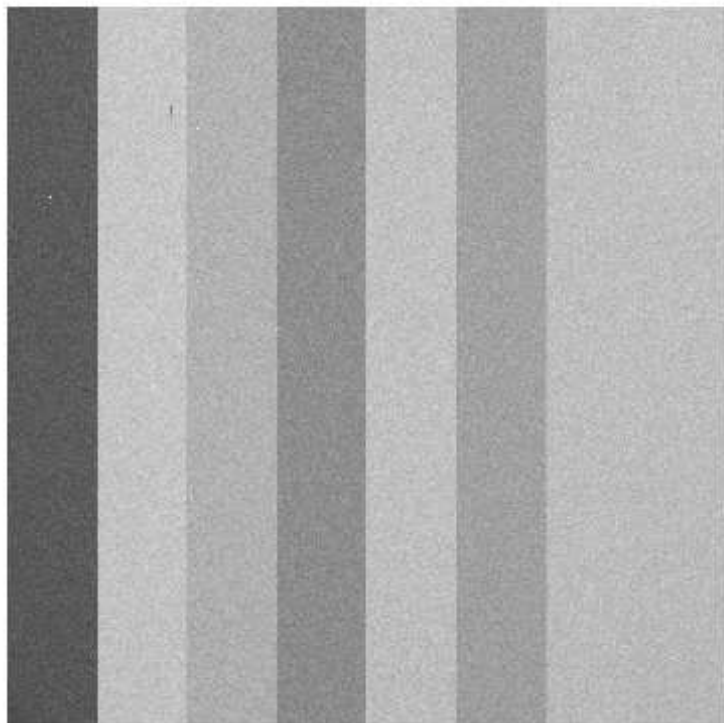
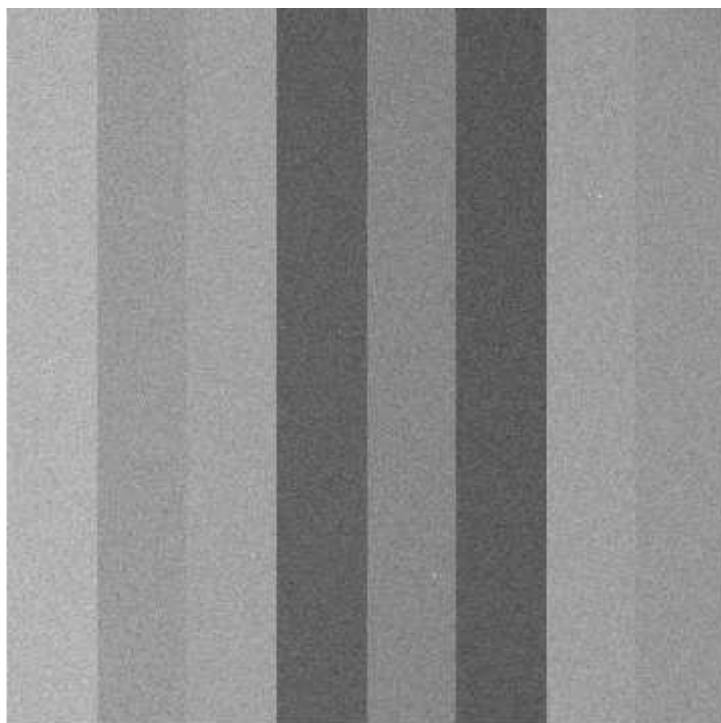
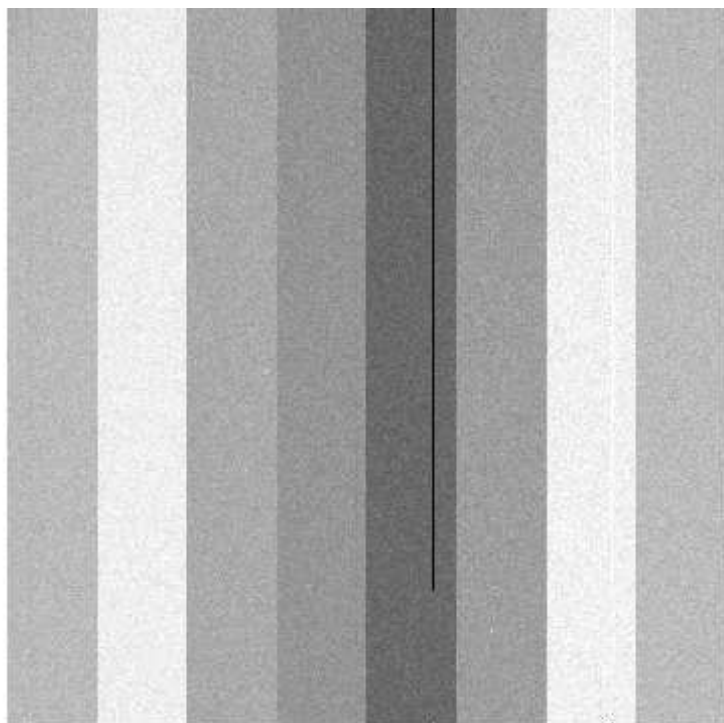
File Name : **kmta.20240109.051159.fits** # 62 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.240  
DEC : -74:14:16.20  
Exposure Time : 90  
Airmass : 1.40  
Sidereal Time : 06:36:20  
Filter ID : V  
Observation Date : 2024-01-09T13:23:55  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



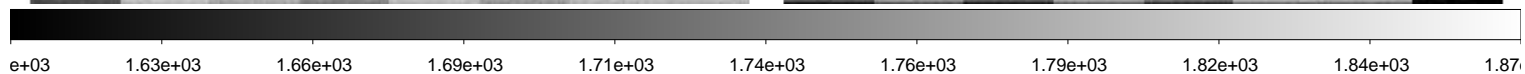
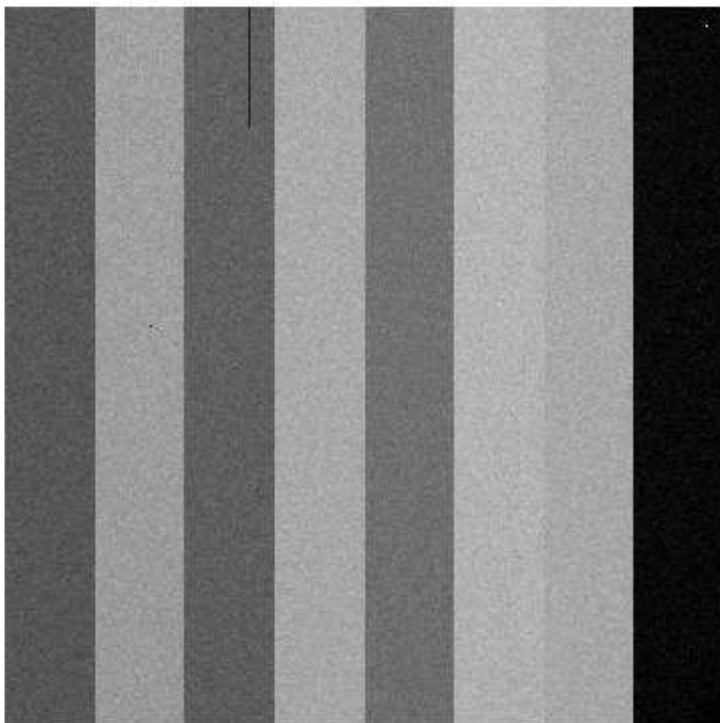
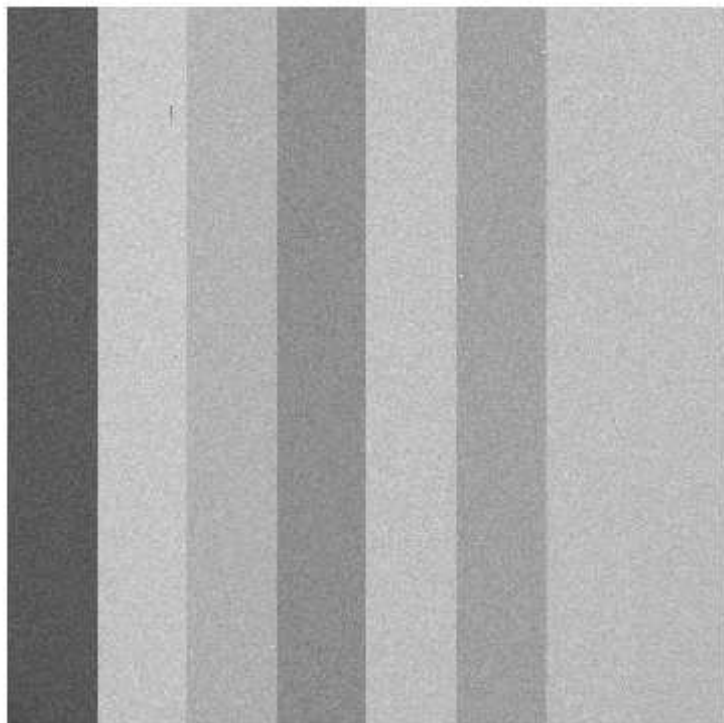
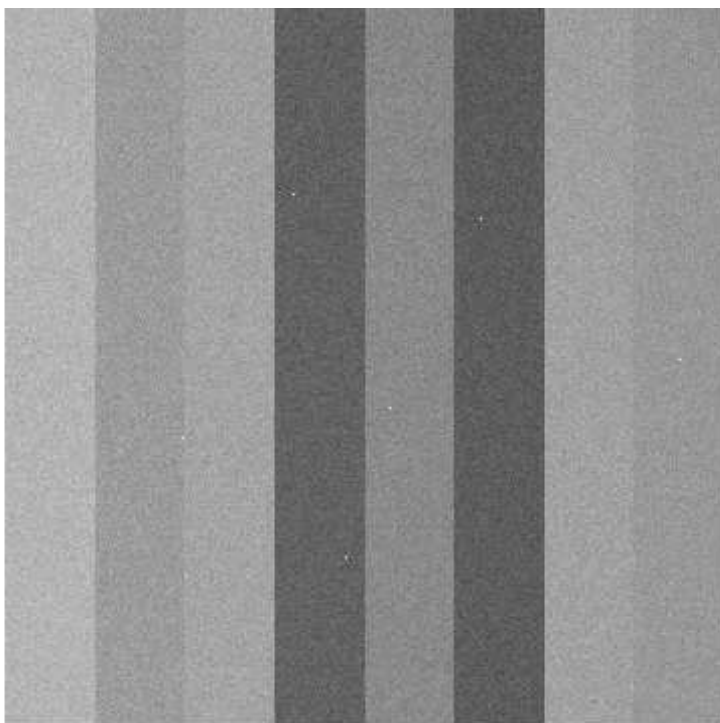
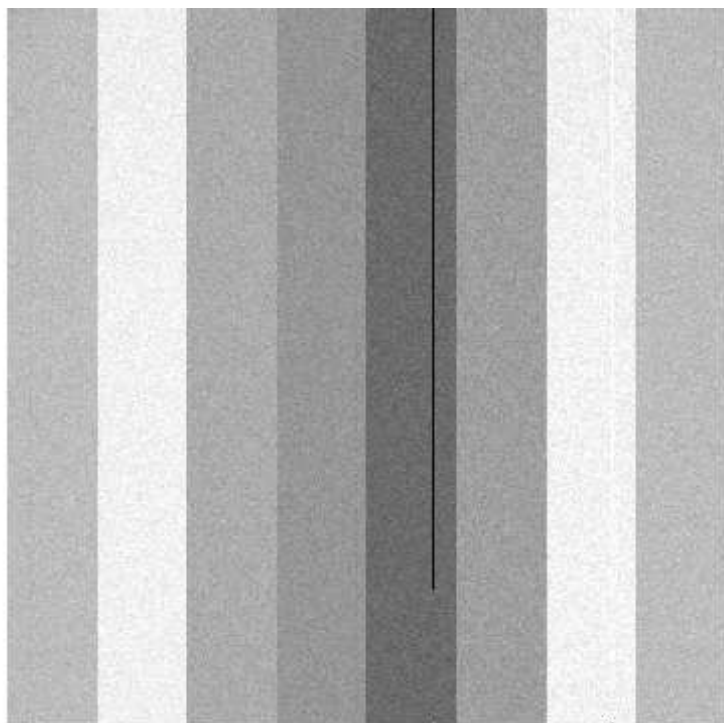
File Name : **kmta.20240109.051160.fits** # 63 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.240  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.40  
Sidereal Time : 06:39:35  
Filter ID : V  
Observation Date : 2024-01-09T13:27:09  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051161.fits** # 64 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.230  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.40  
Sidereal Time : 06:42:50  
Filter ID : V  
Observation Date : 2024-01-09T13:30:23  
CCD Temperature : -273.15

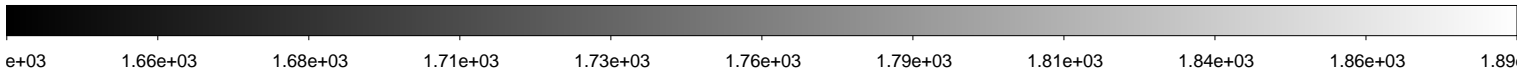
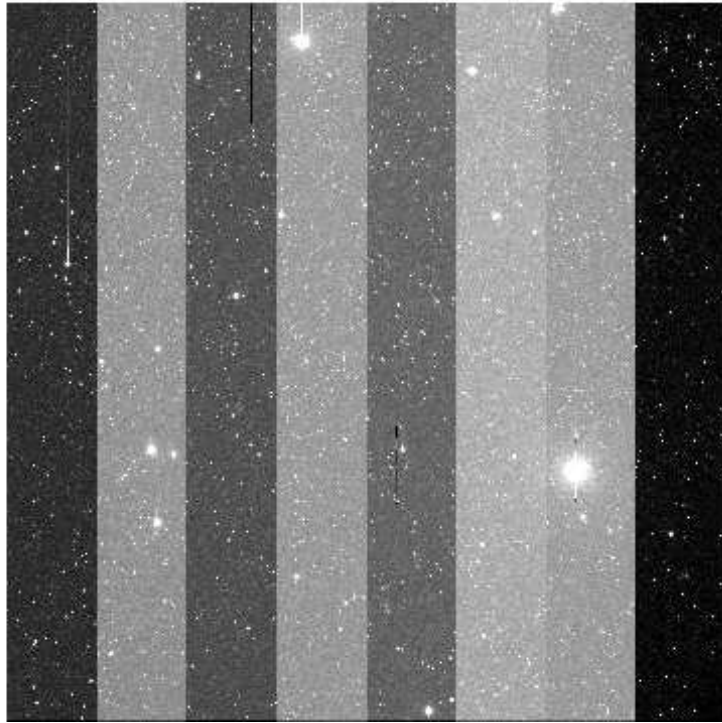
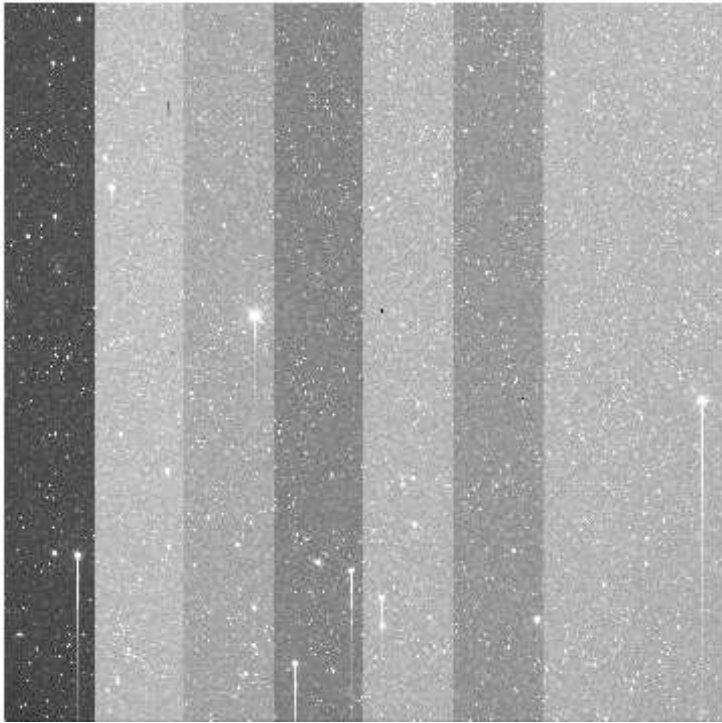
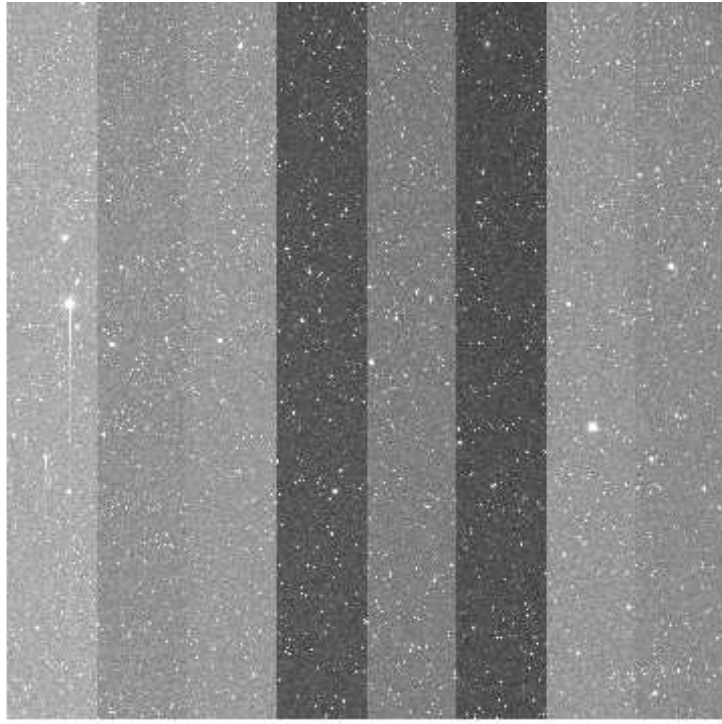
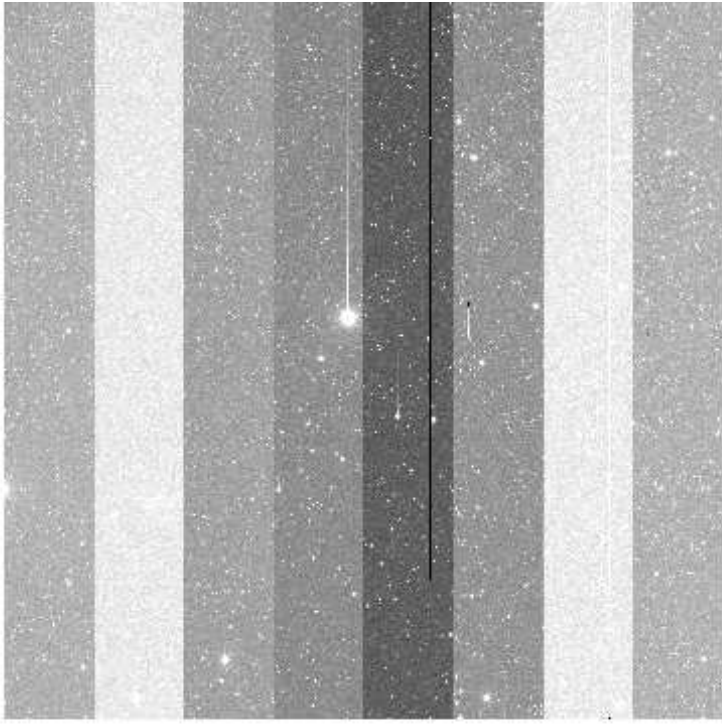
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0





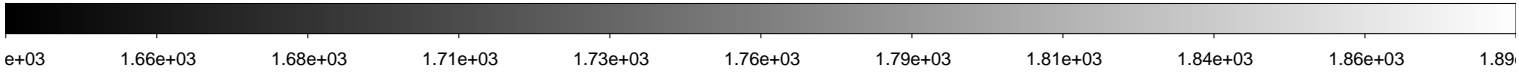
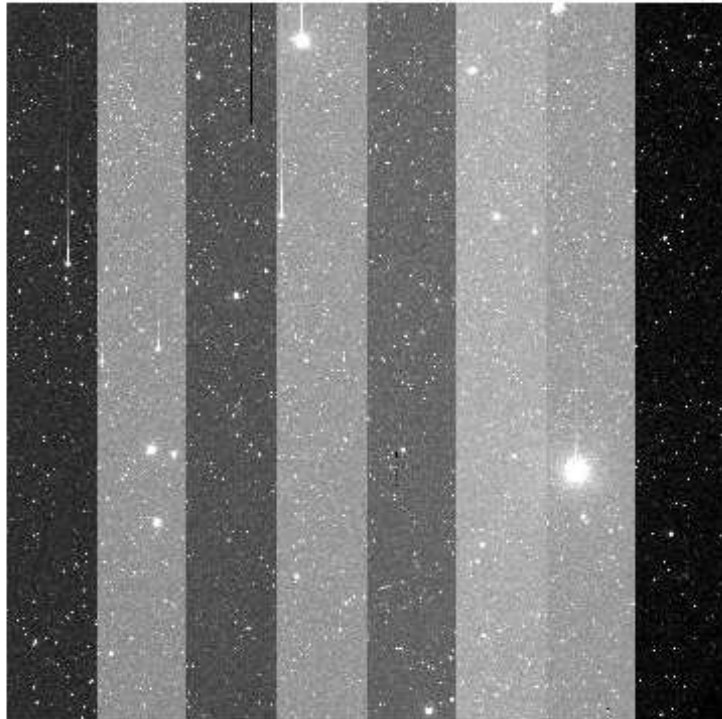
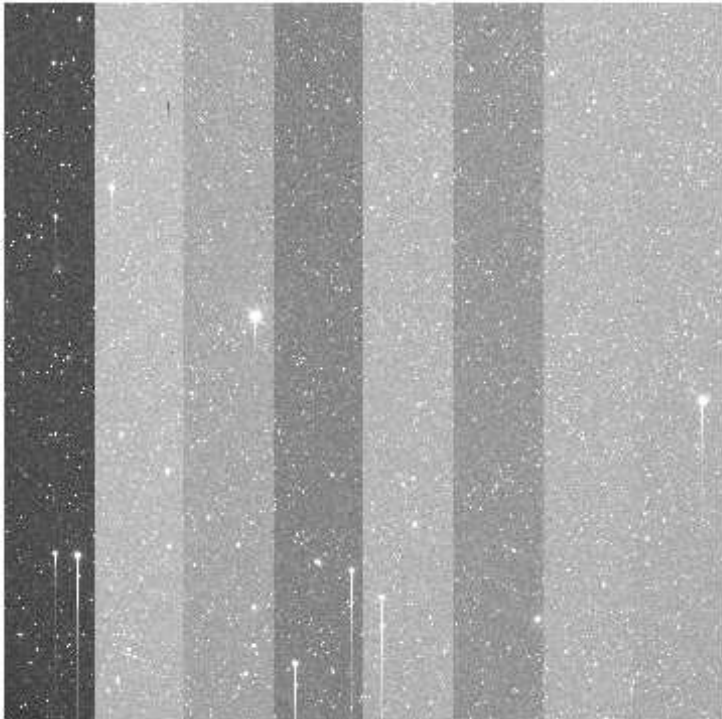
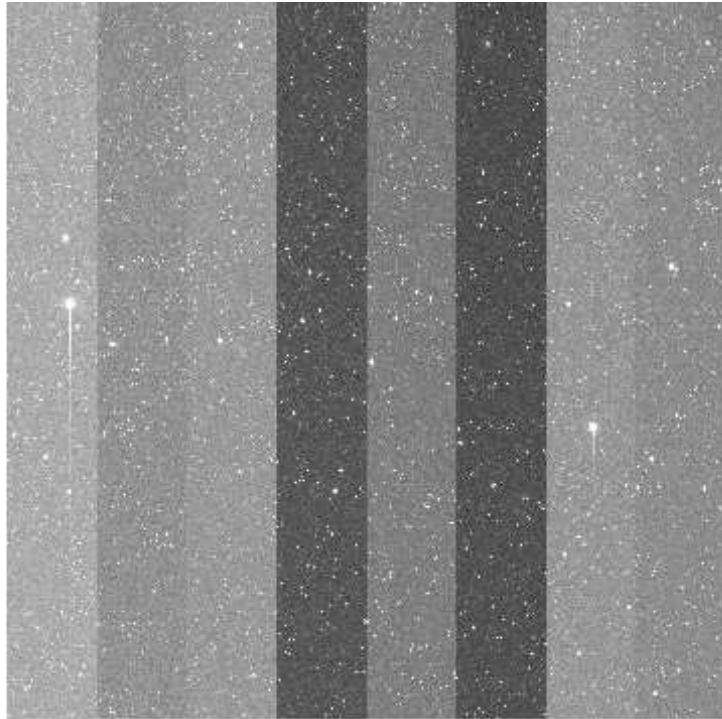
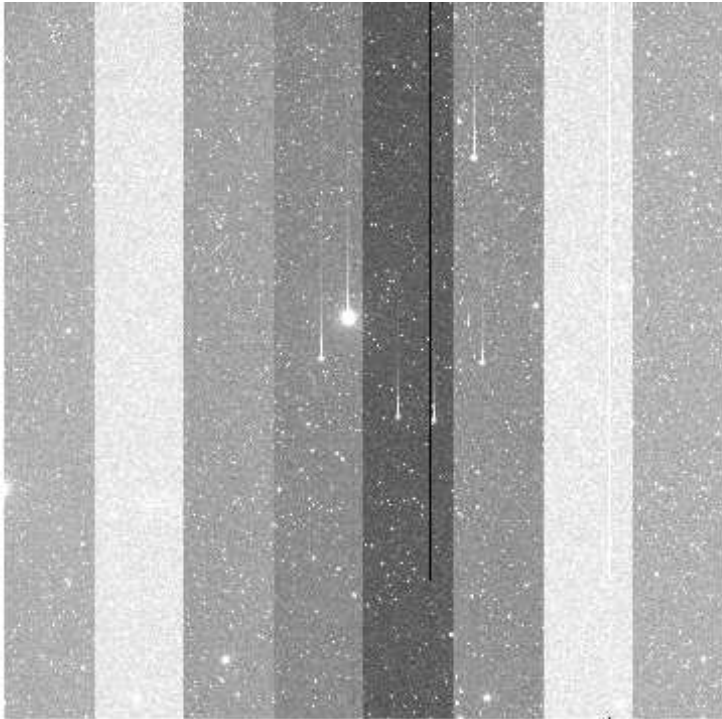
File Name : **kmta.20240109.051162.fits** # 65 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.230  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.45  
Sidereal Time : 07:24:28  
Filter ID : V  
Observation Date : 2024-01-09T14:11:54  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



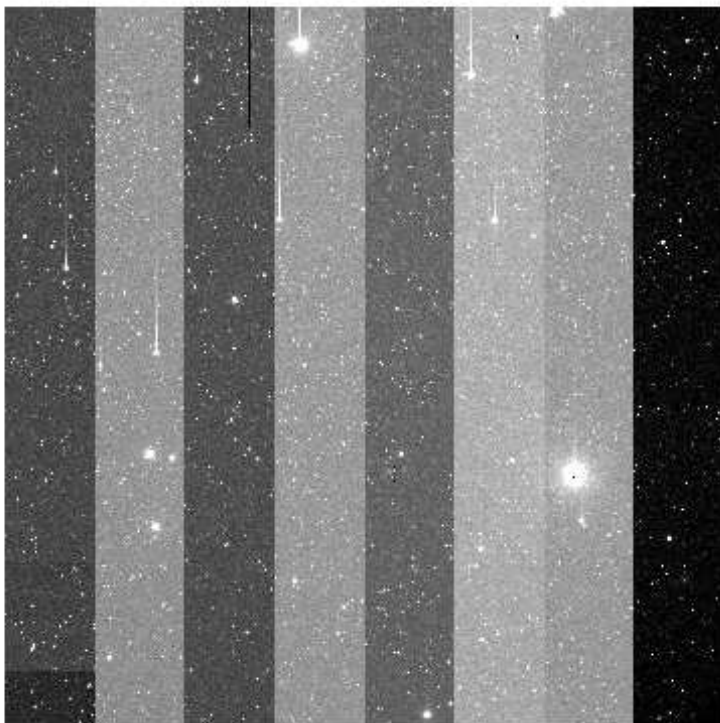
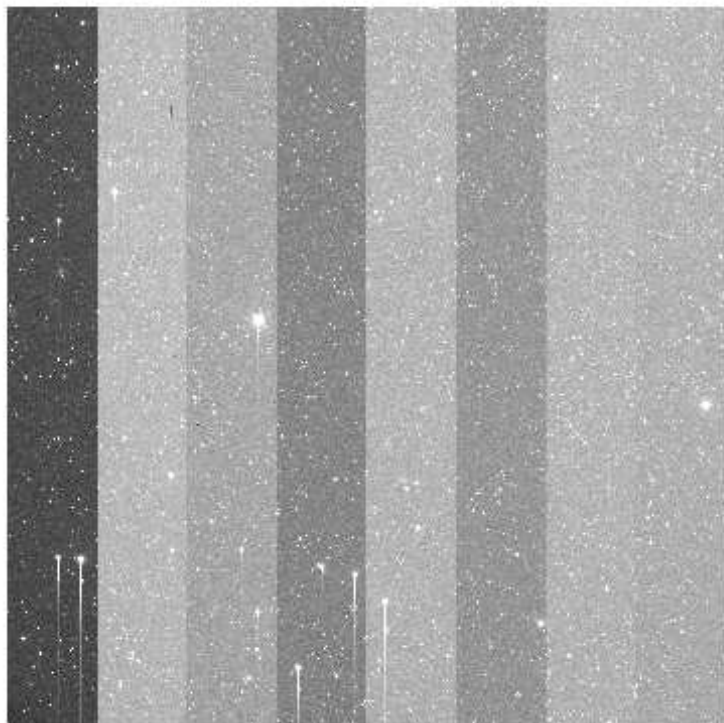
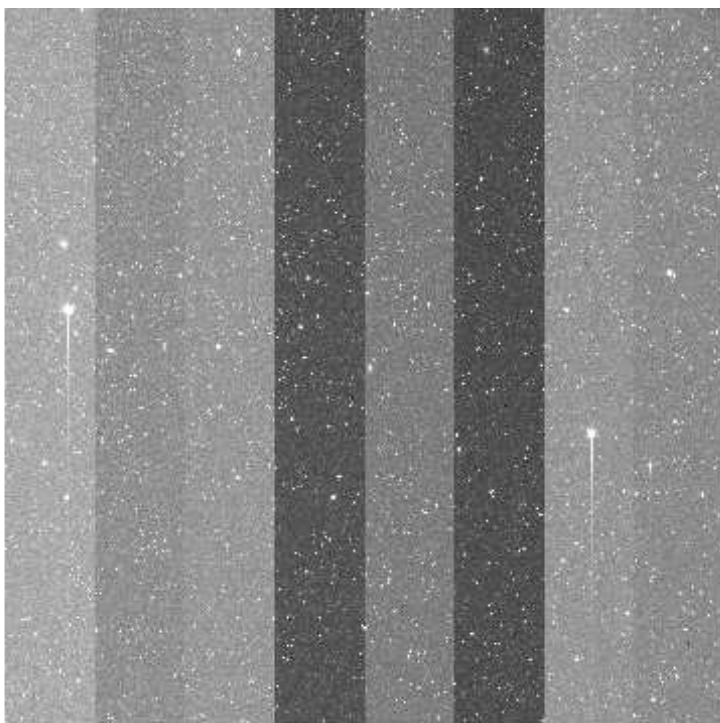
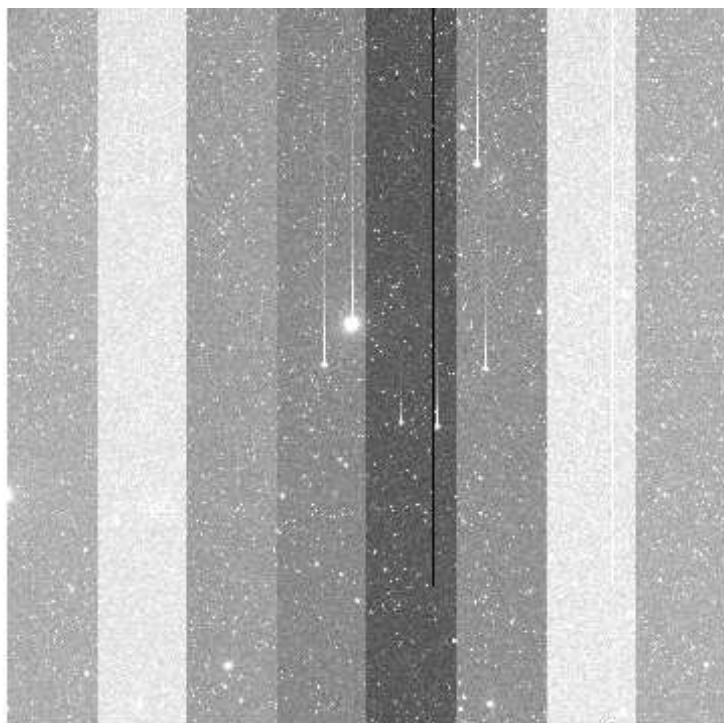
File Name : **kmta.20240109.051163.fits** # 66 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.230  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.45  
Sidereal Time : 07:27:46  
Filter ID : V  
Observation Date : 2024-01-09T14:15:12  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051164.fits** # 67 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.220  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.45  
Sidereal Time : 07:31:08  
Filter ID : V  
Observation Date : 2024-01-09T14:18:33  
CCD Temperature : -273.15

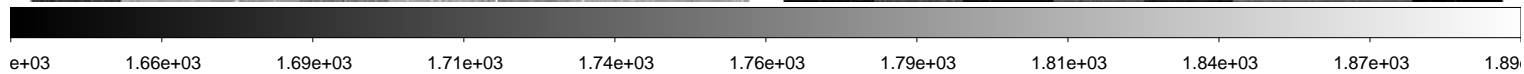
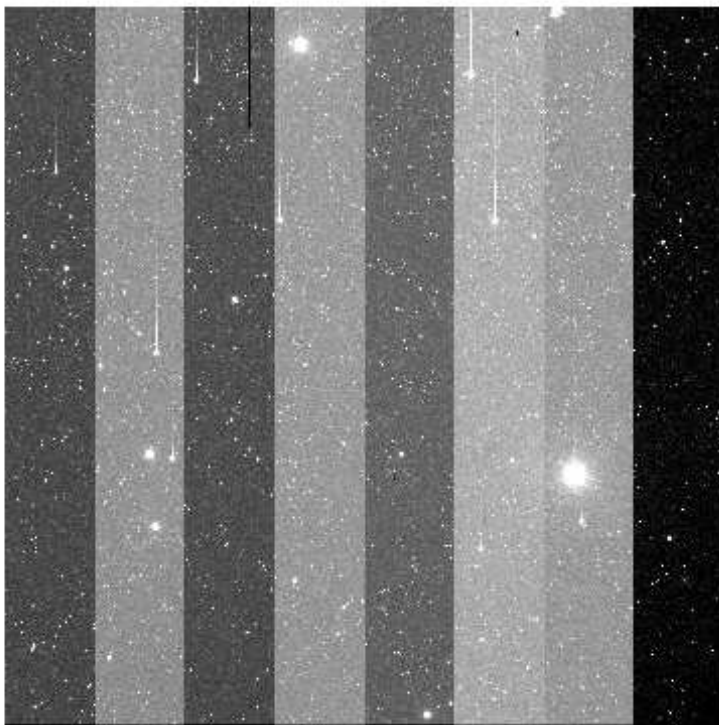
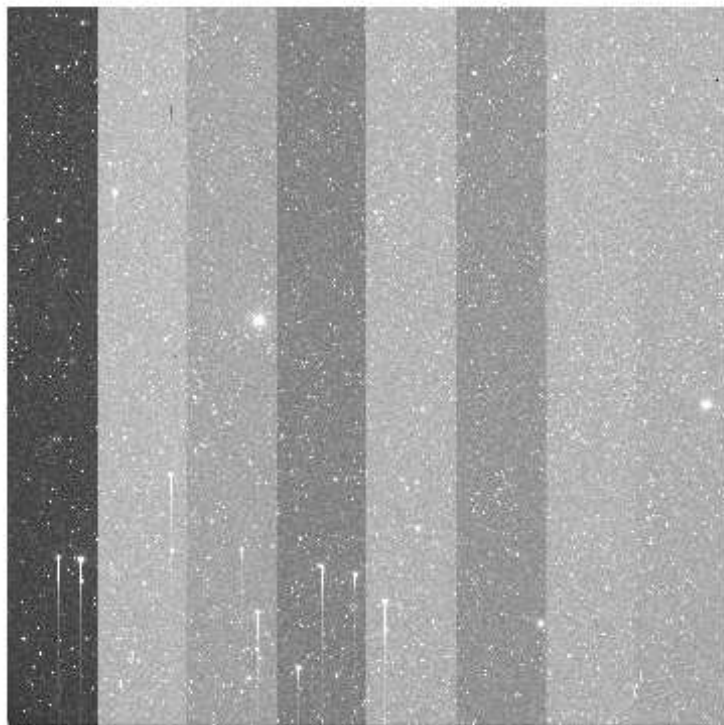
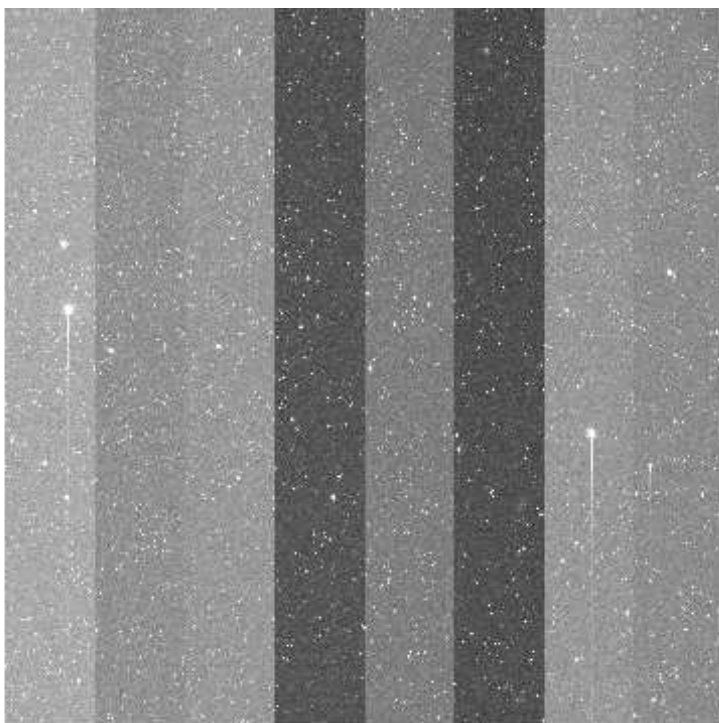
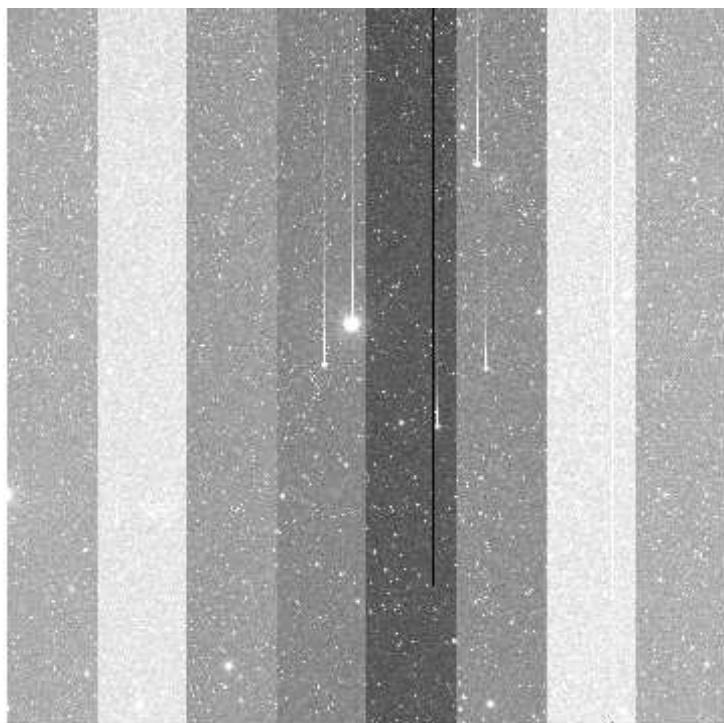
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.66e+03 1.69e+03 1.71e+03 1.74e+03 1.76e+03 1.79e+03 1.81e+03 1.84e+03 1.86e+03 1.89

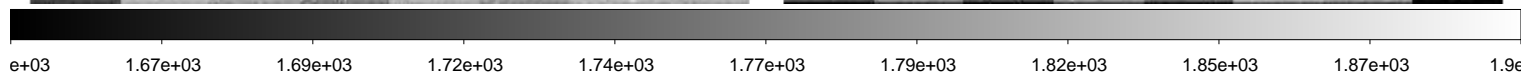
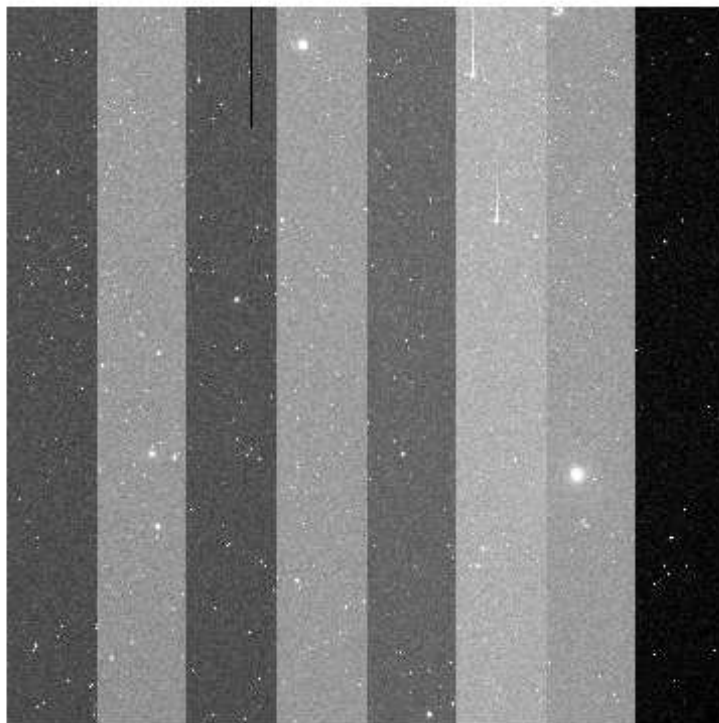
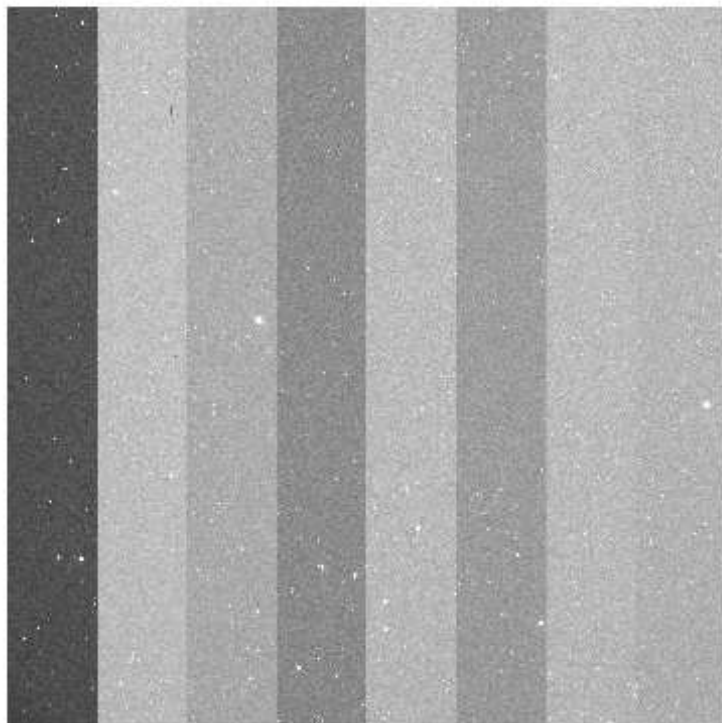
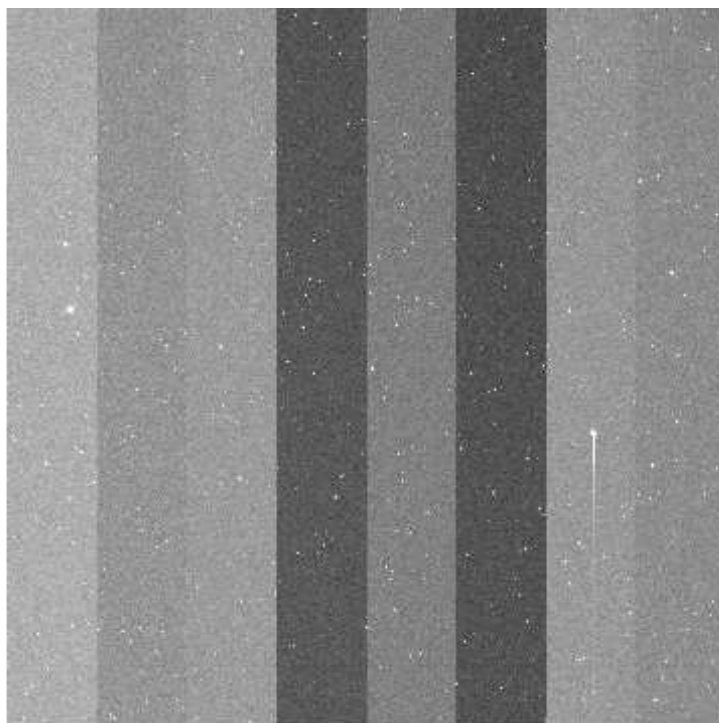
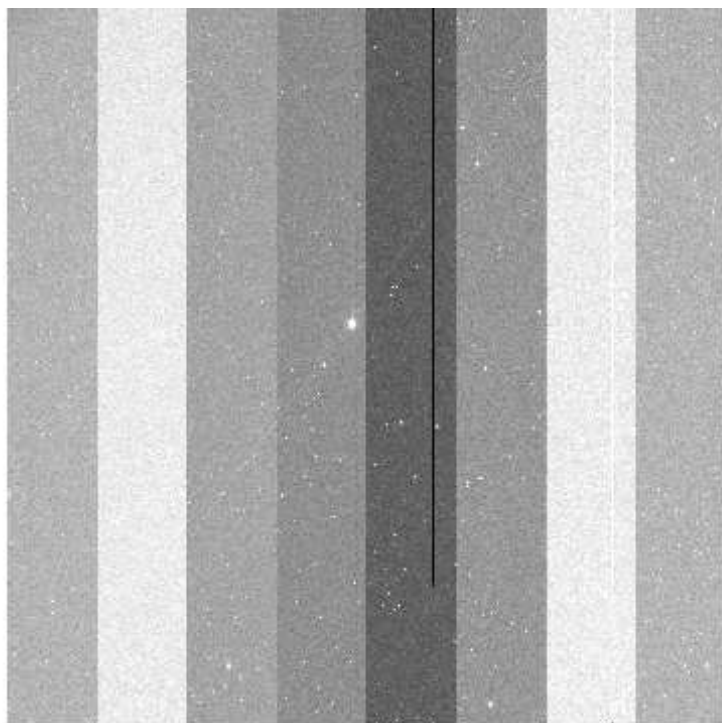
File Name : **kmta.20240109.051165.fits** # 68 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.220  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.46  
Sidereal Time : 07:34:26  
Filter ID : V  
Observation Date : 2024-01-09T14:21:52  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



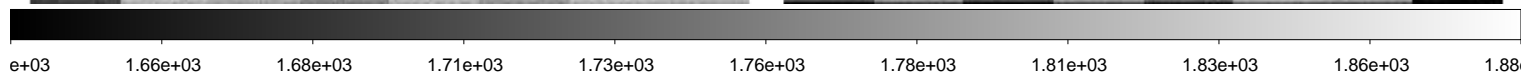
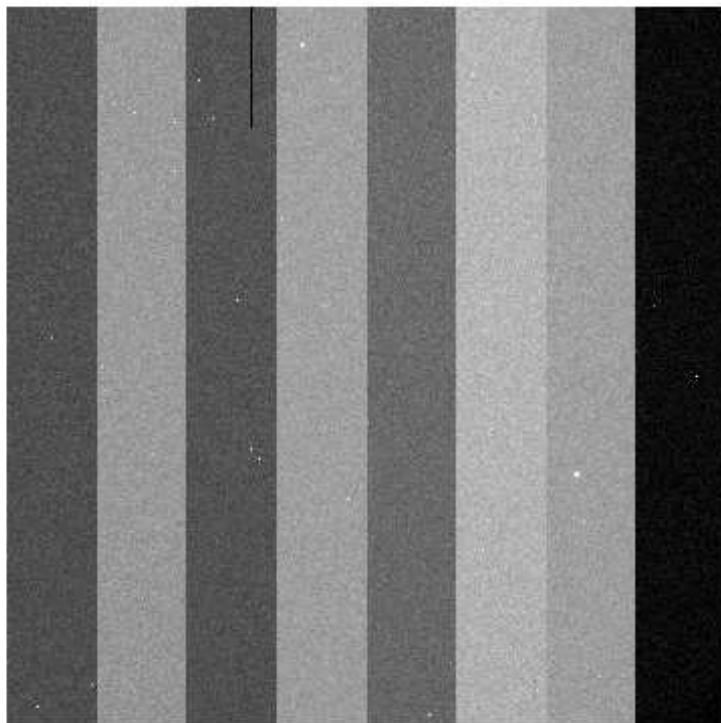
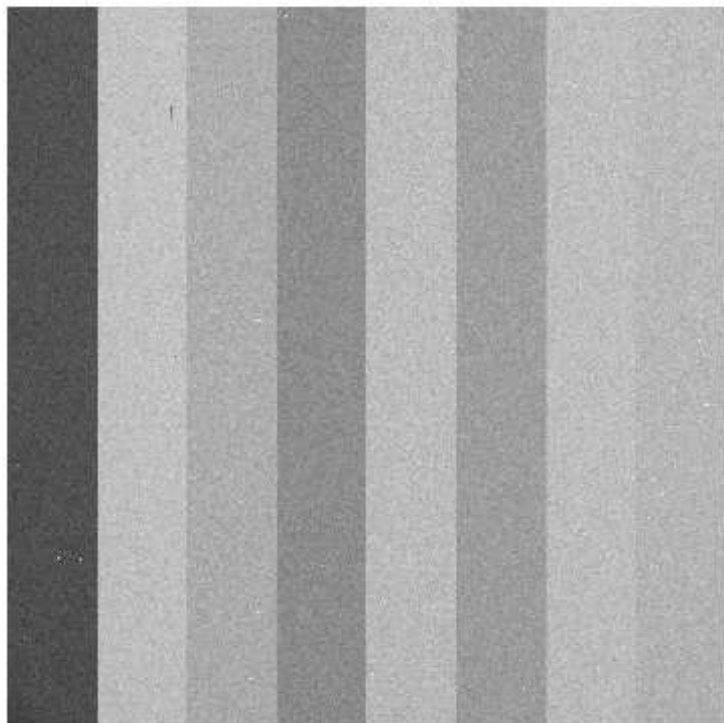
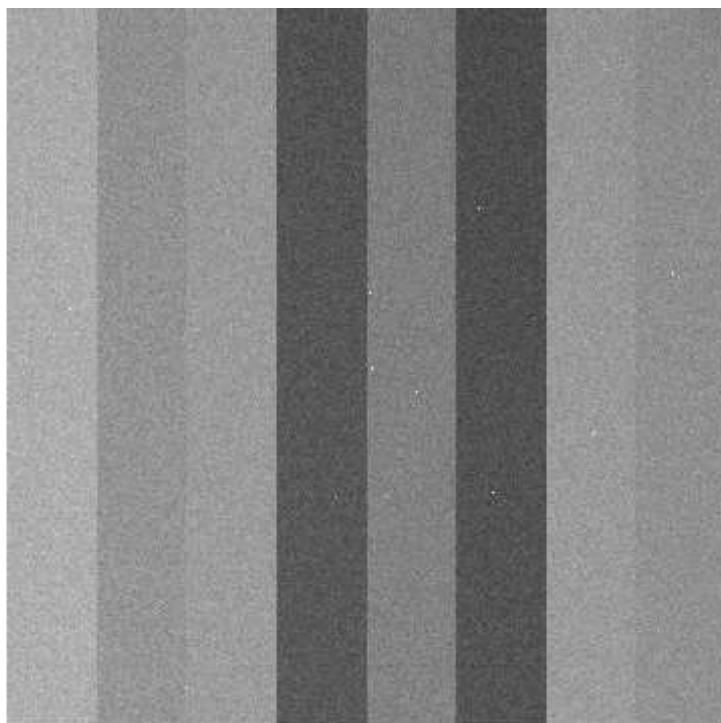
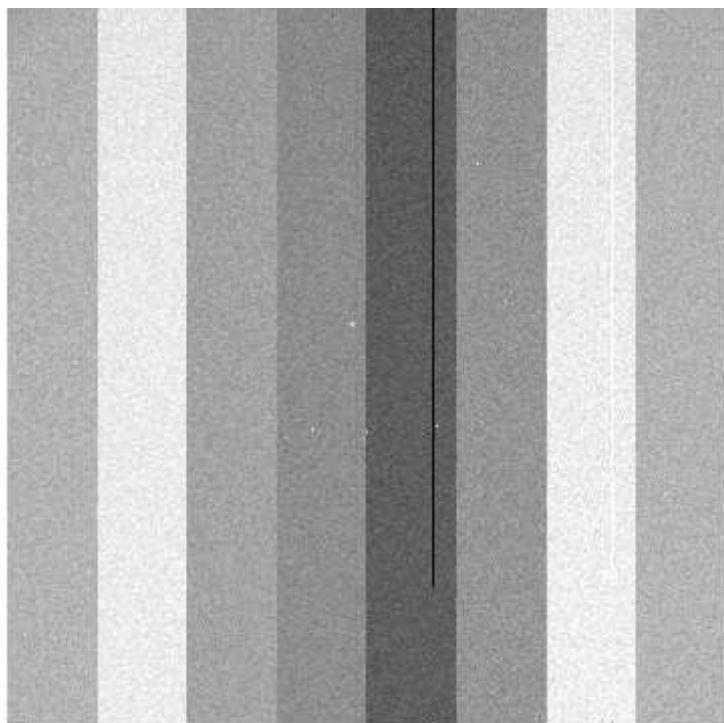
File Name : **kmta.20240109.051166.fits** # 69 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.210  
DEC : -74:14:16.10  
Exposure Time : 90  
Airmass : 1.46  
Sidereal Time : 07:37:50  
Filter ID : V  
Observation Date : 2024-01-09T14:25:14  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



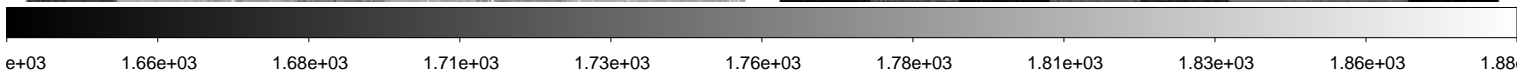
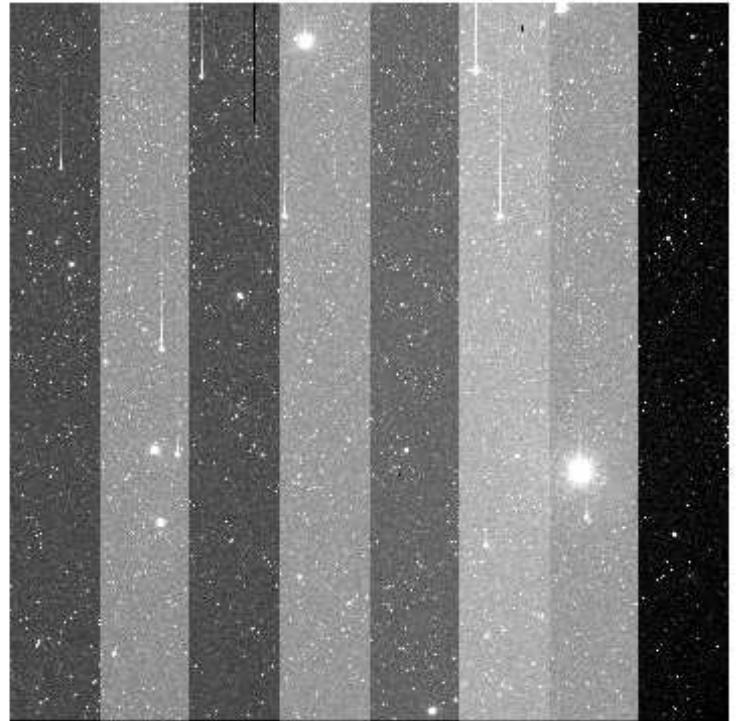
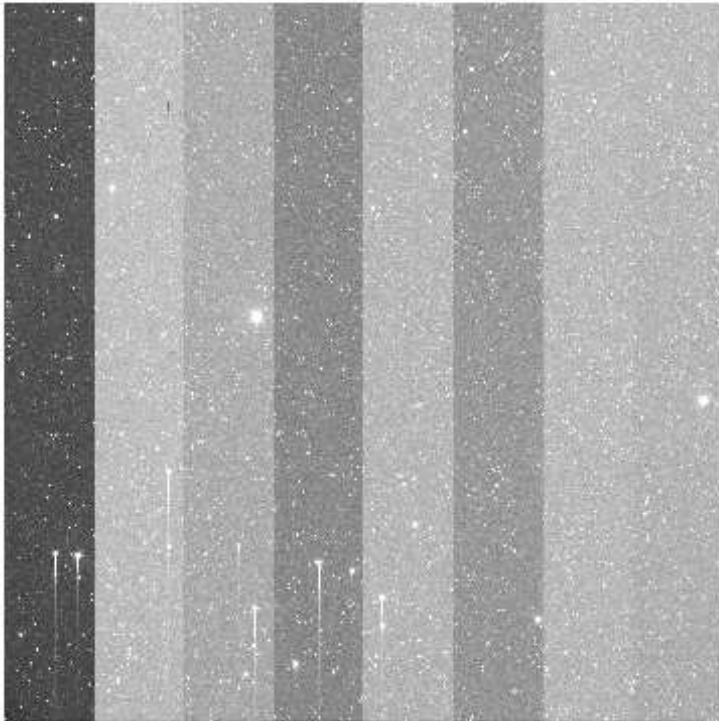
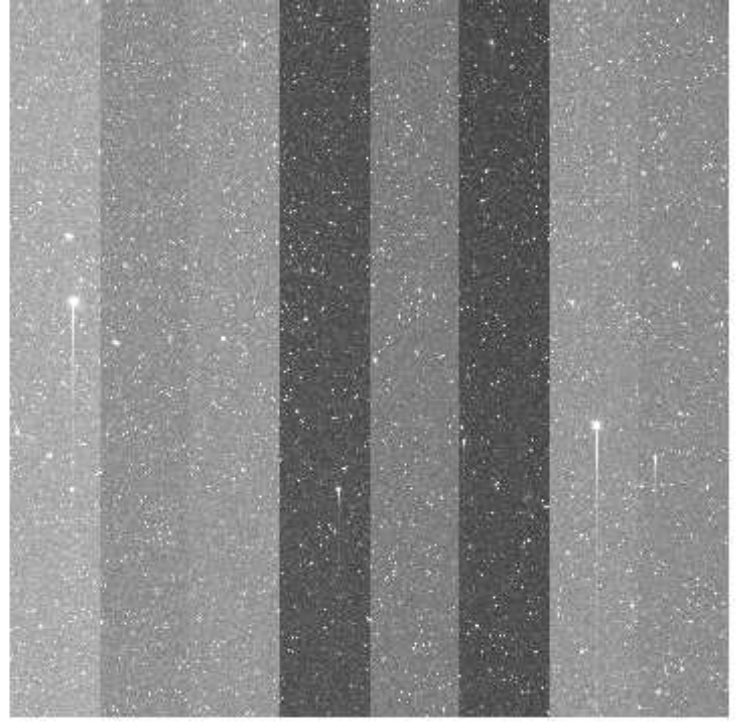
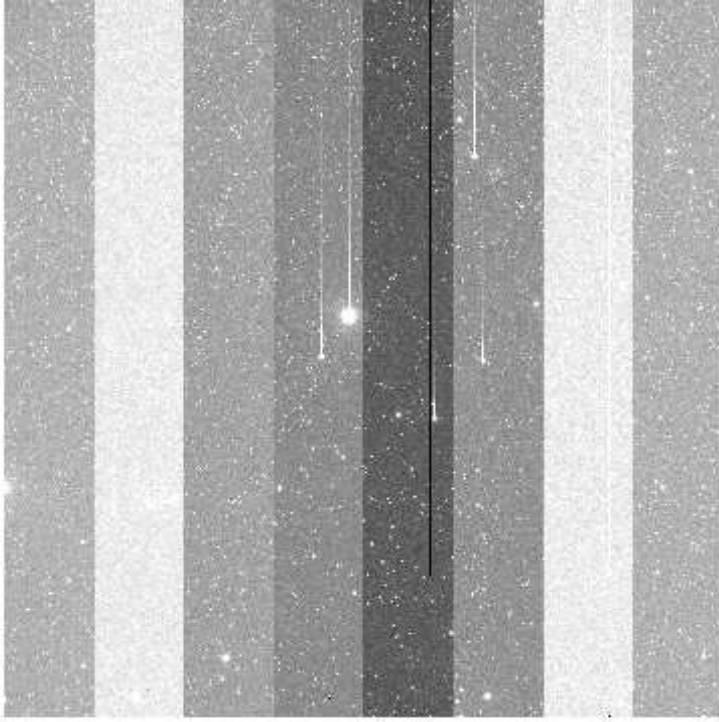
File Name : **kmta.20240109.051167.fits** # 70 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.210  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.47  
Sidereal Time : 07:41:09  
Filter ID : V  
Observation Date : 2024-01-09T14:28:33  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



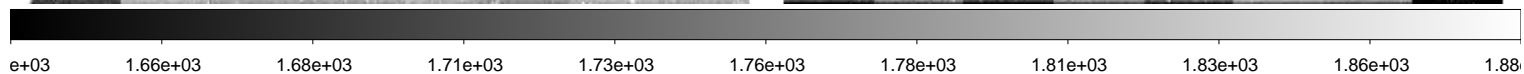
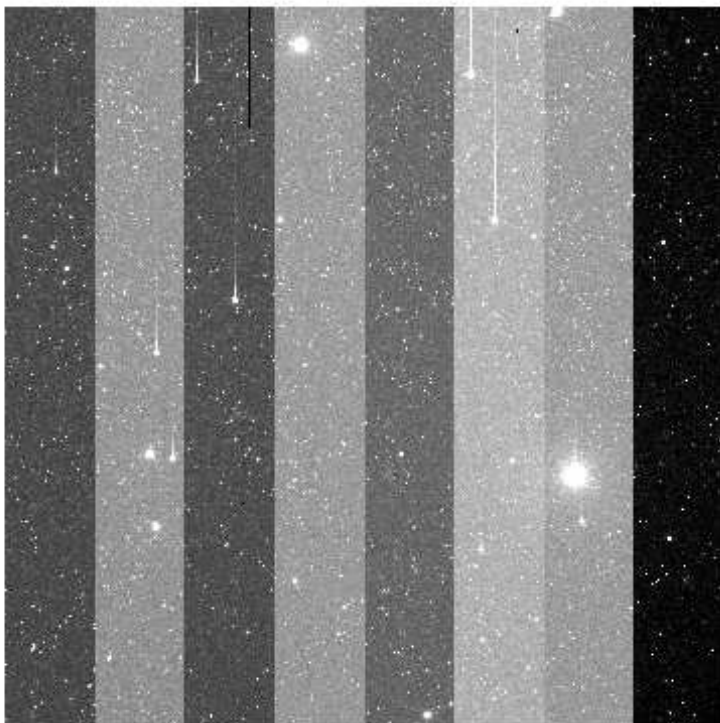
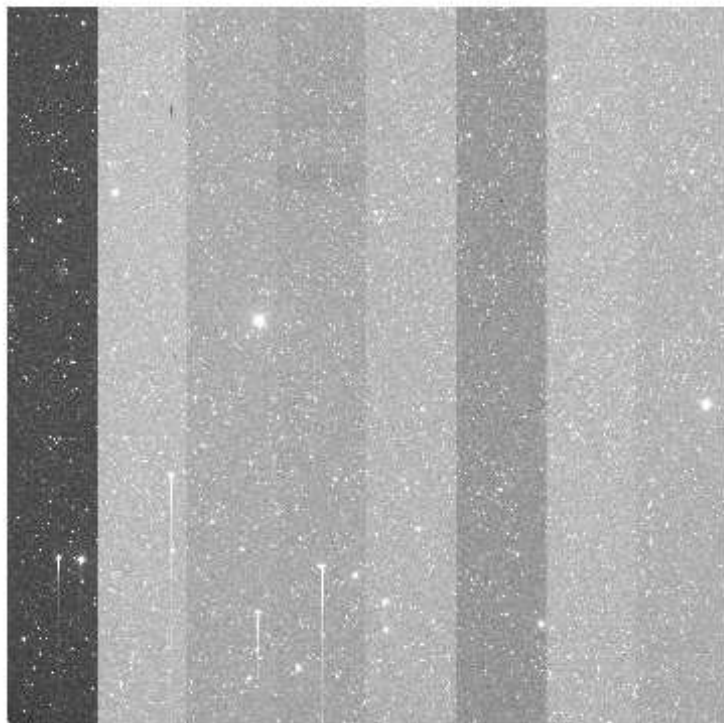
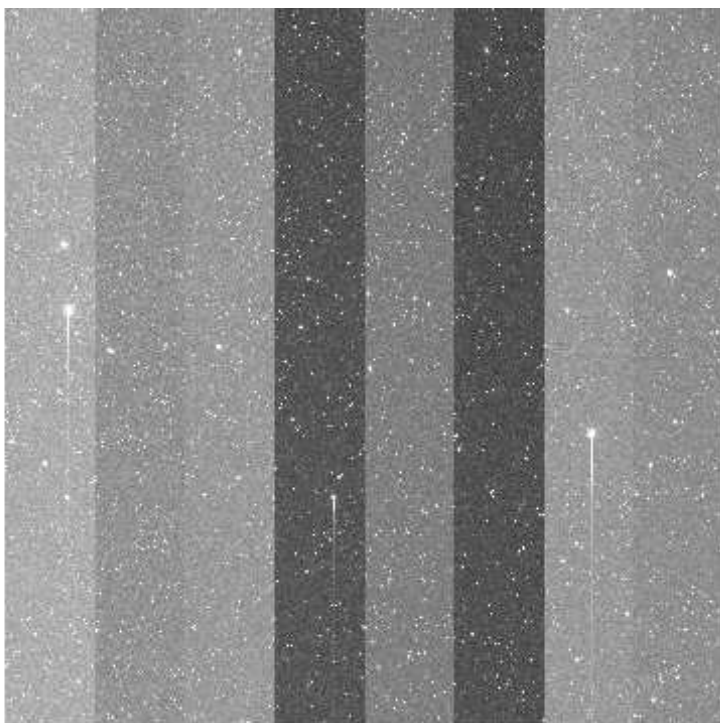
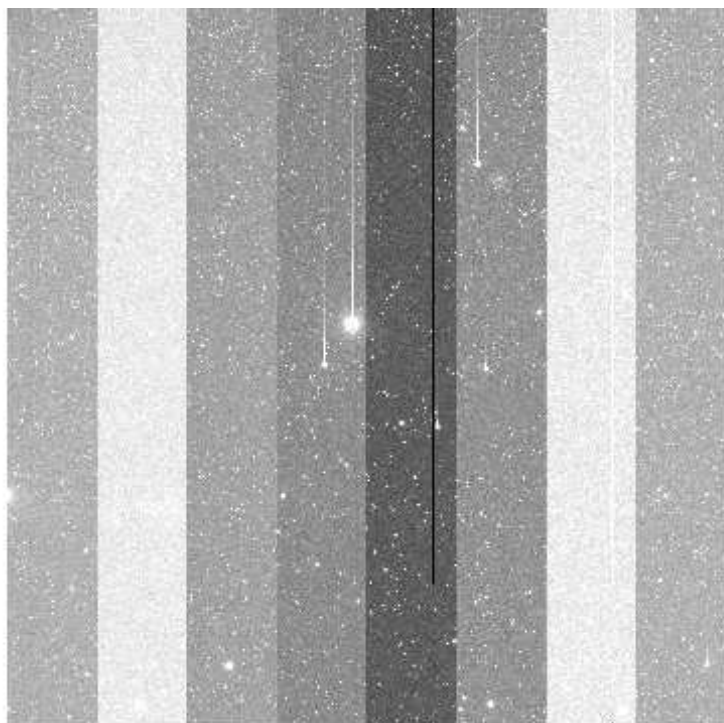
File Name : **kmta.20240109.051168.fits** # 71 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.210  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.50  
Sidereal Time : 08:03:32  
Filter ID : V  
Observation Date : 2024-01-09T14:50:53  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051169.fits** # 72 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.200  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.51  
 Sidereal Time : 08:07:04  
 Filter ID : V  
 Observation Date : 2024-01-09T14:54:23  
 CCD Temperature : -273.15

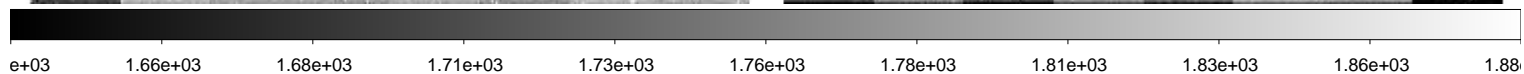
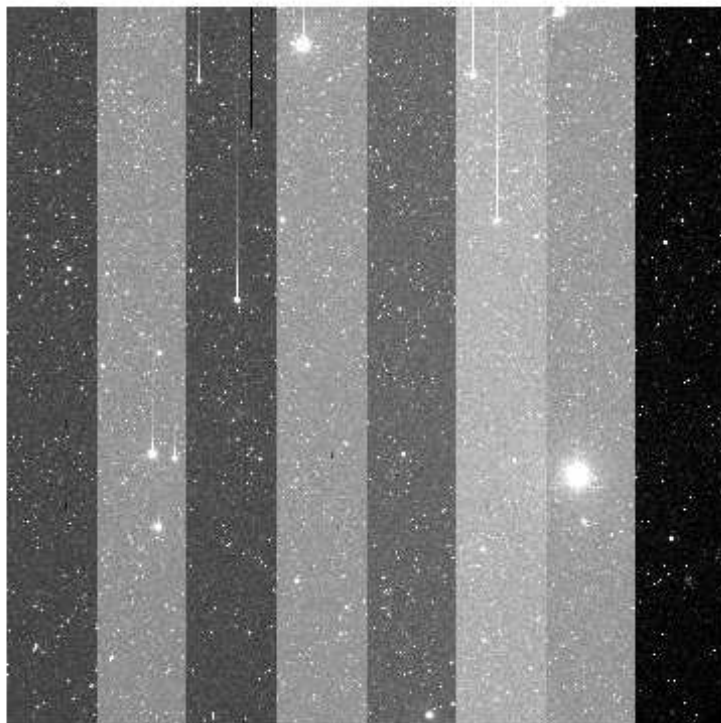
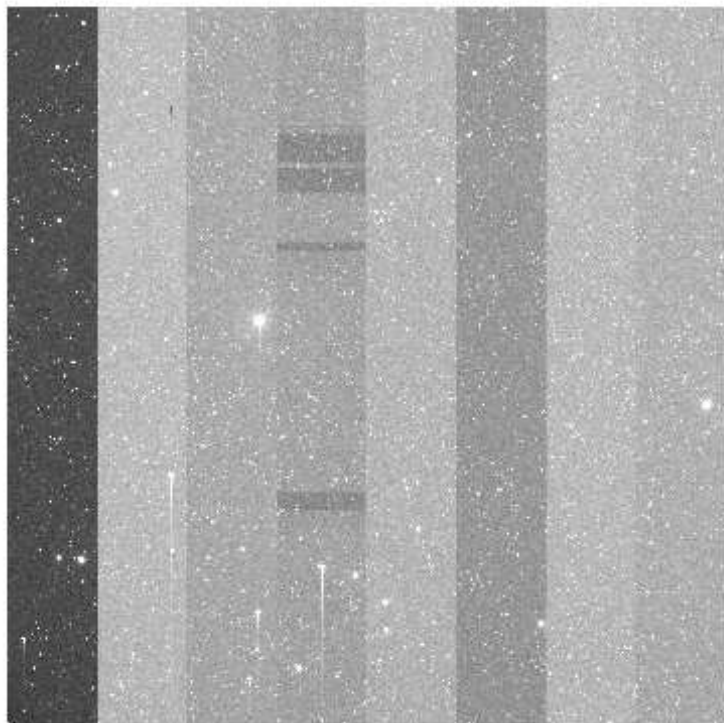
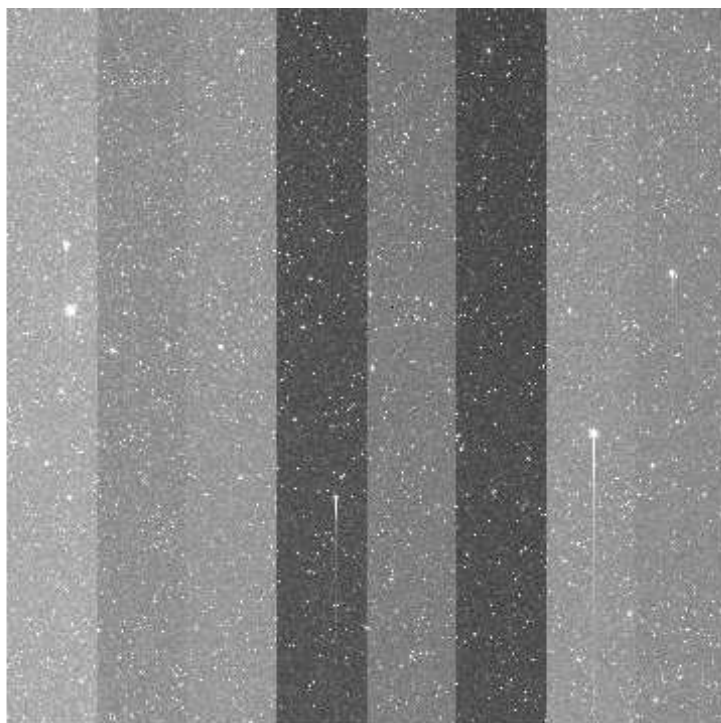
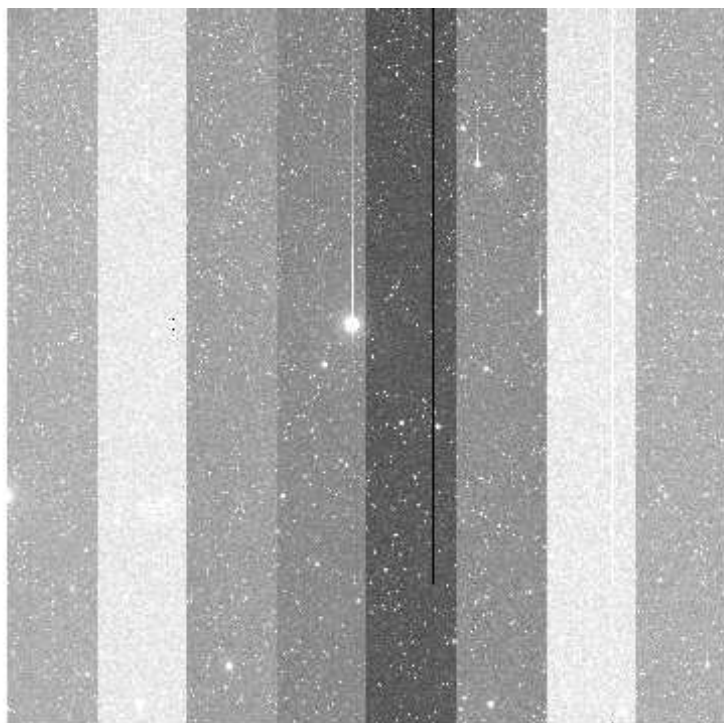
Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0





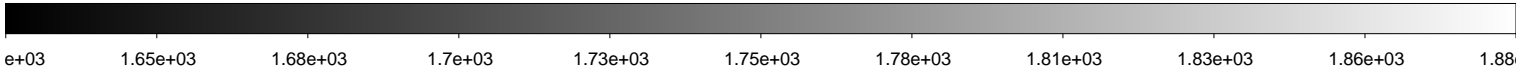
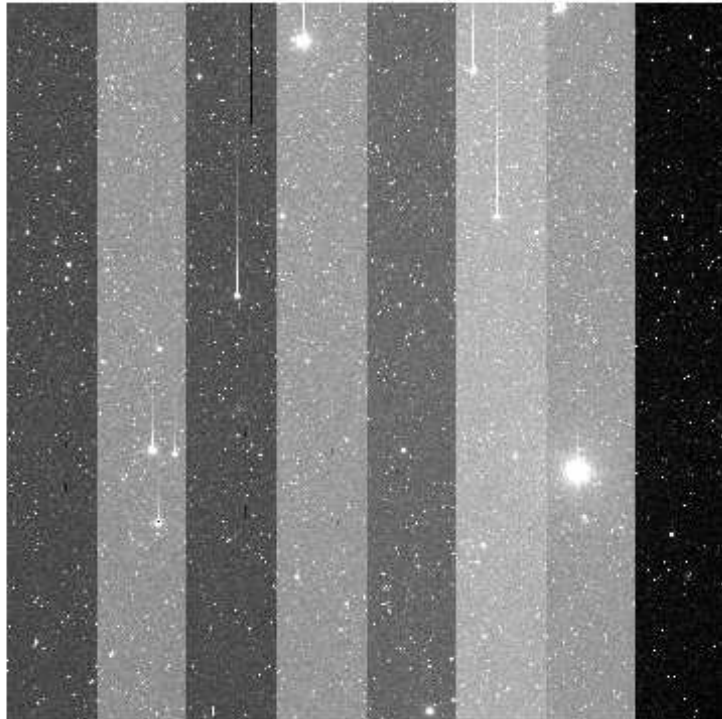
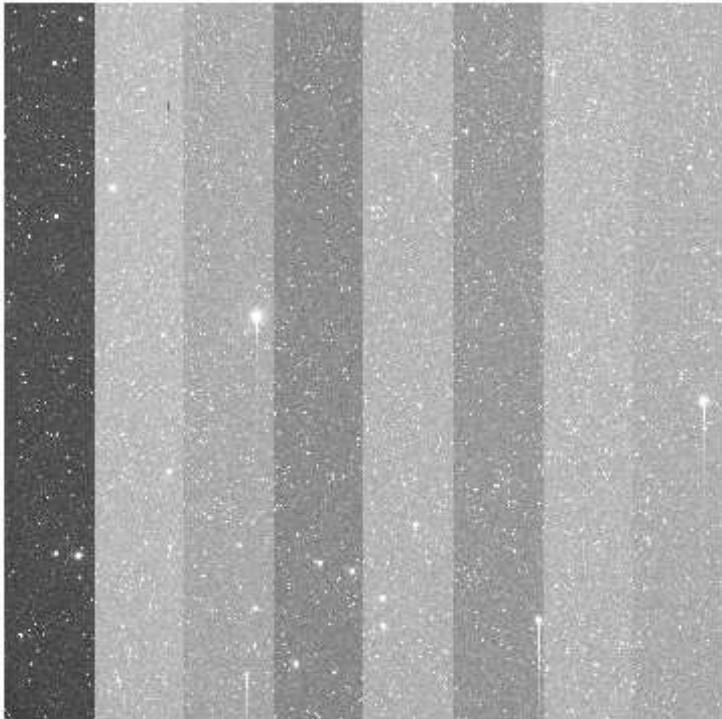
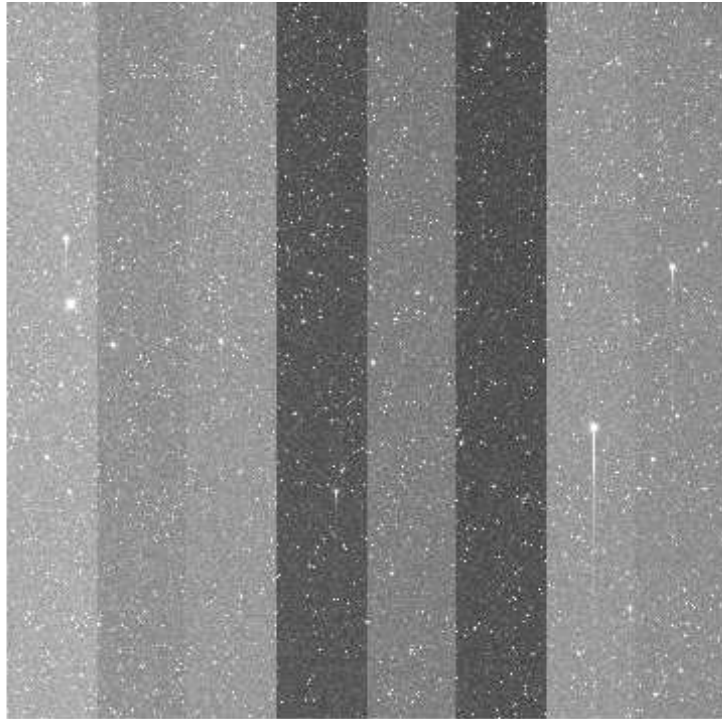
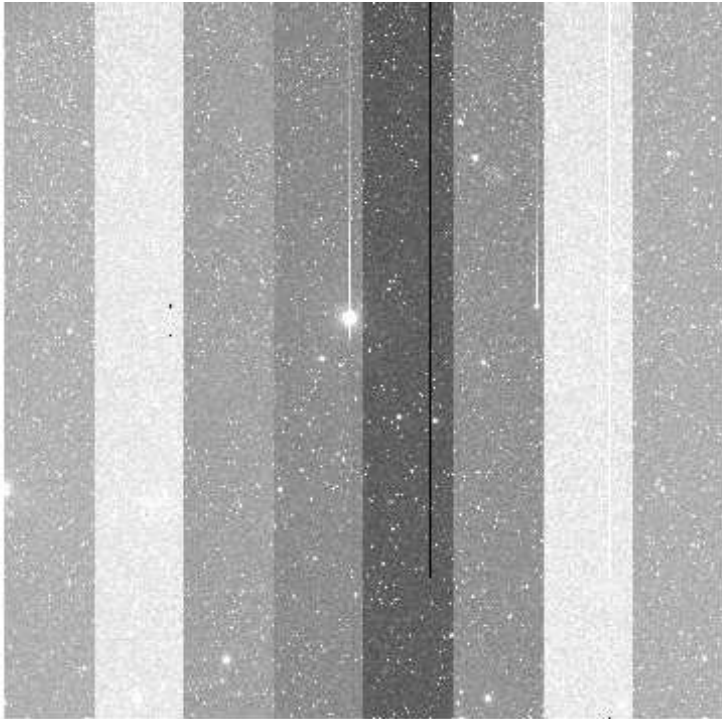
File Name : **kmta.20240109.051170.fits** # 73 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.210  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.51  
 Sidereal Time : 08:10:24  
 Filter ID : V  
 Observation Date : 2024-01-09T14:57:43  
 CCD Temperature : -273.15

Image Issue : BC  
 CHIP : —N  
 Weather : 4  
 Moon Effect : 0.0



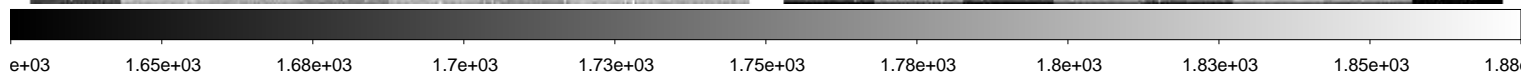
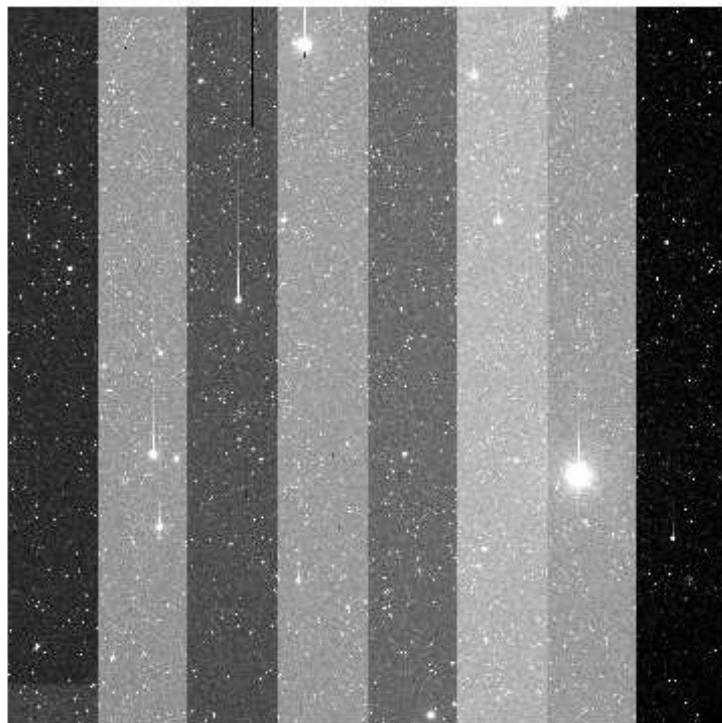
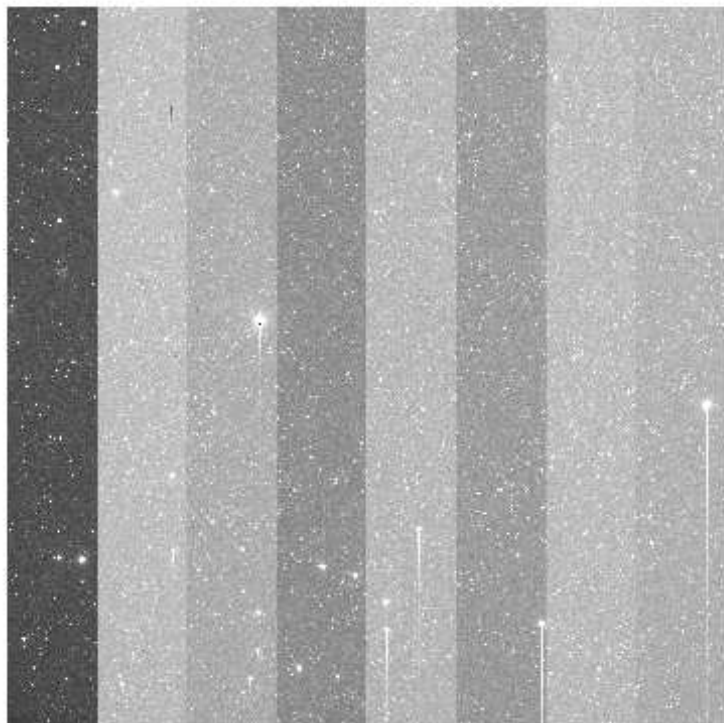
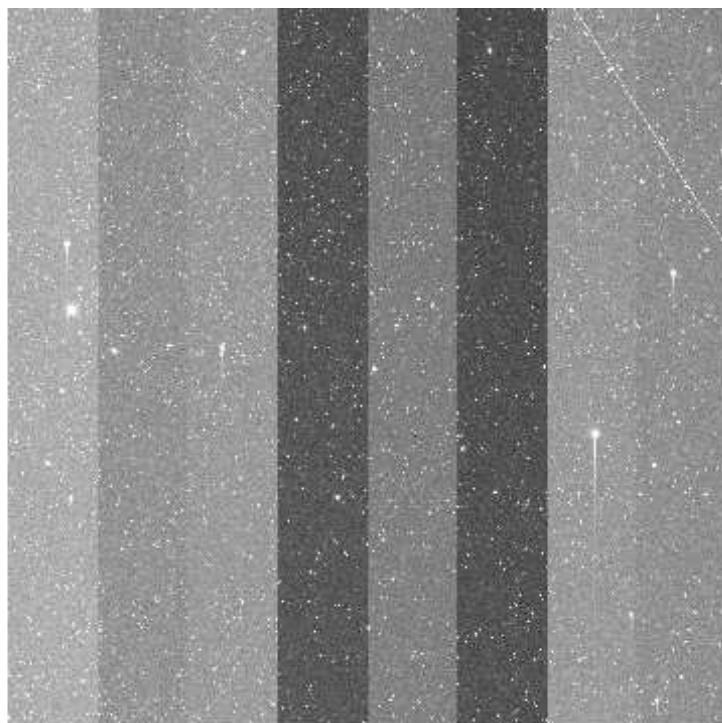
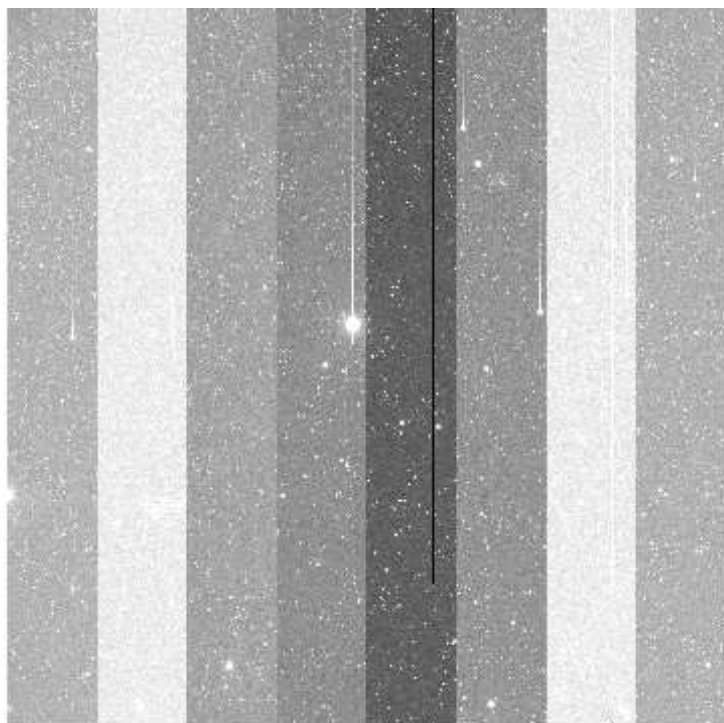
File Name : **kmta.20240109.051171.fits** # 74 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.210  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.52  
Sidereal Time : 08:13:46  
Filter ID : V  
Observation Date : 2024-01-09T15:01:05  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



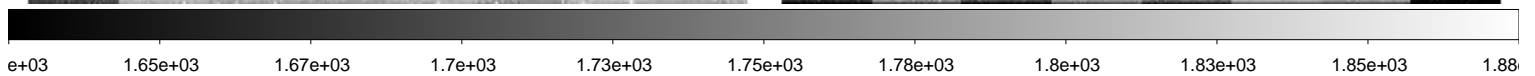
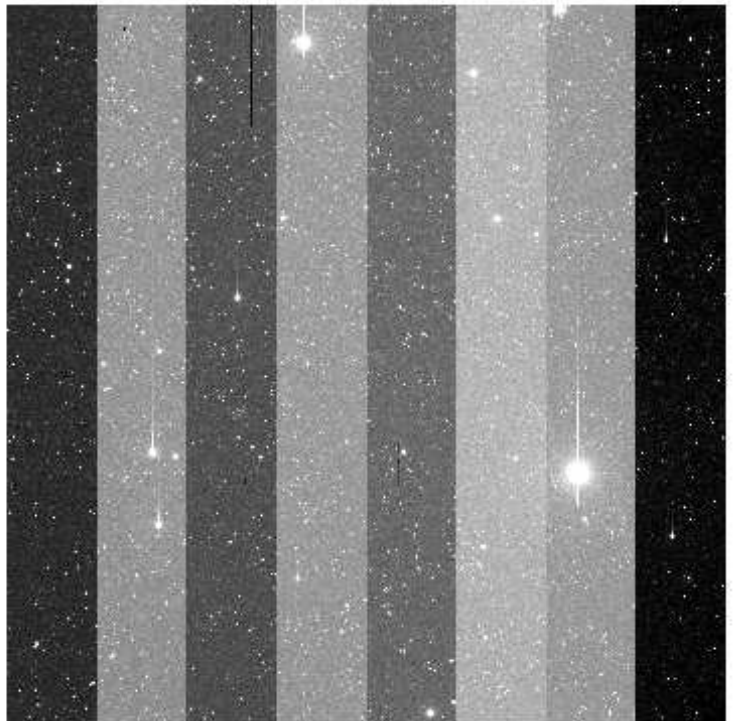
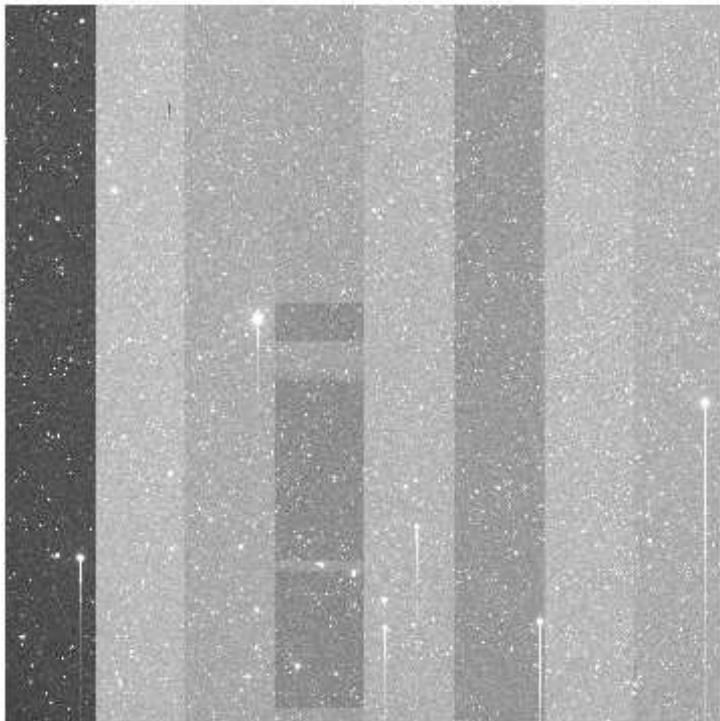
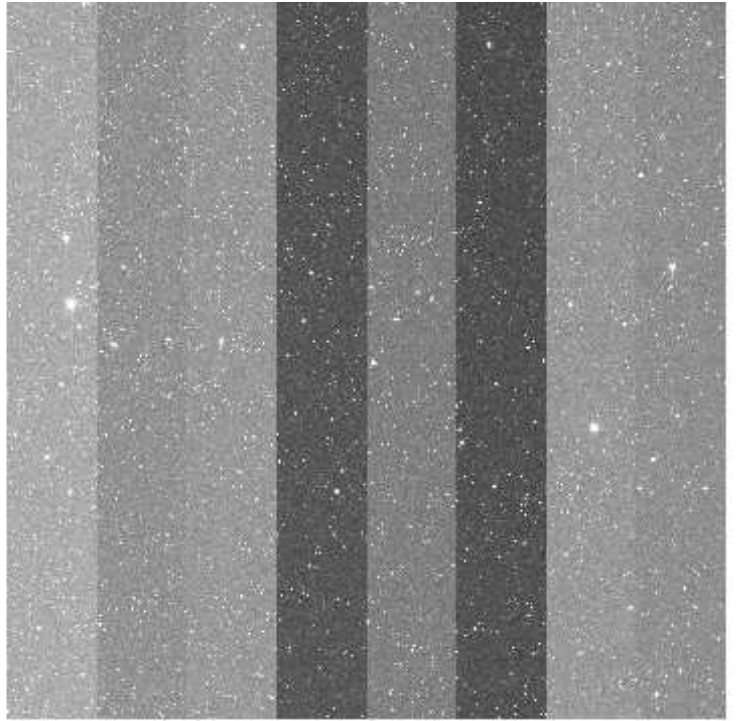
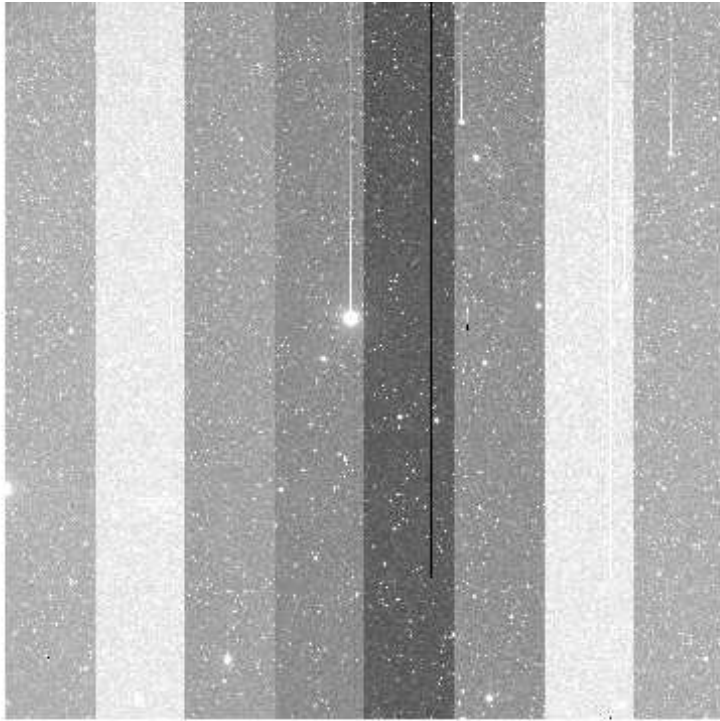
File Name : **kmta.20240109.051172.fits** # 75 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.210  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.52  
 Sidereal Time : 08:17:07  
 Filter ID : V  
 Observation Date : 2024-01-09T15:04:25  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



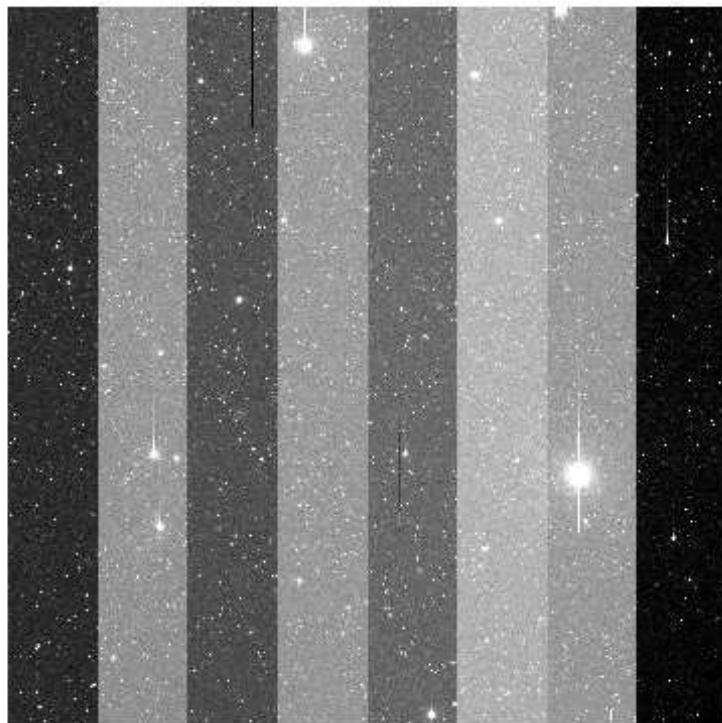
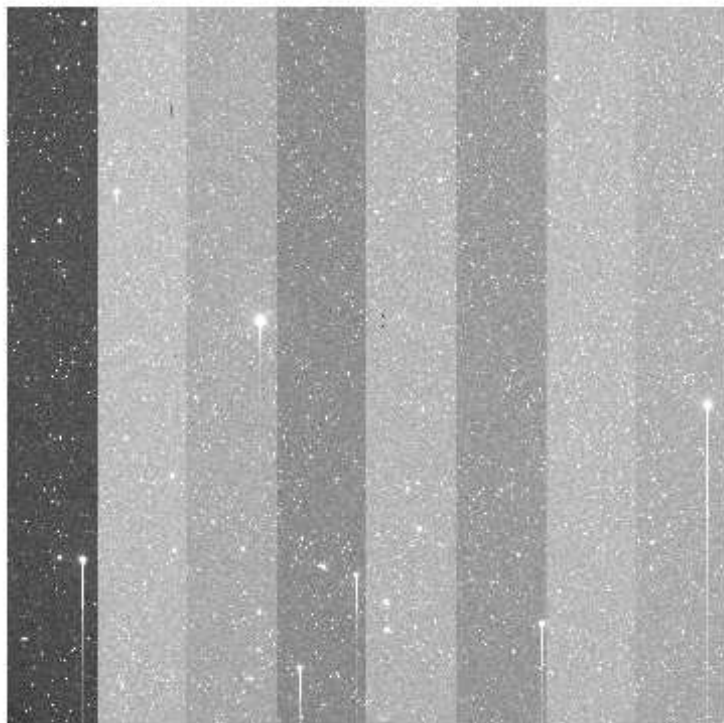
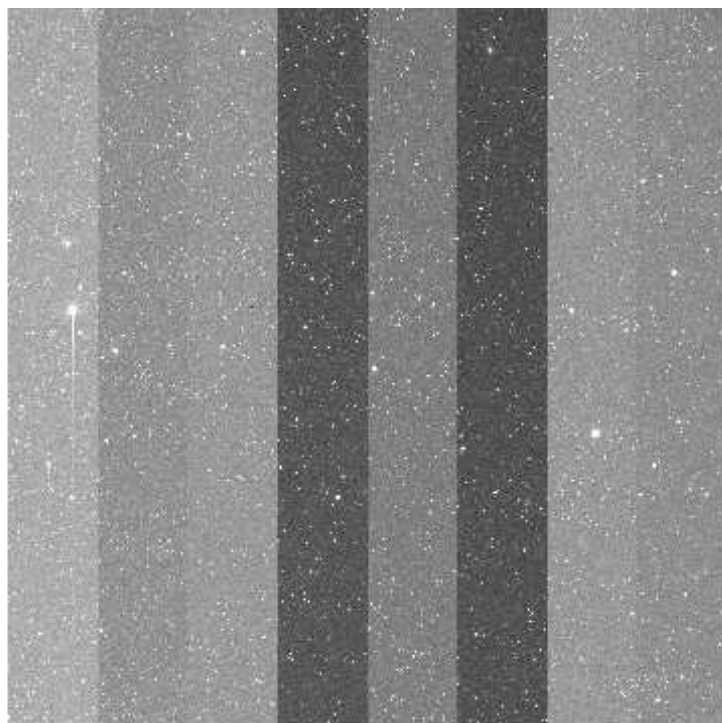
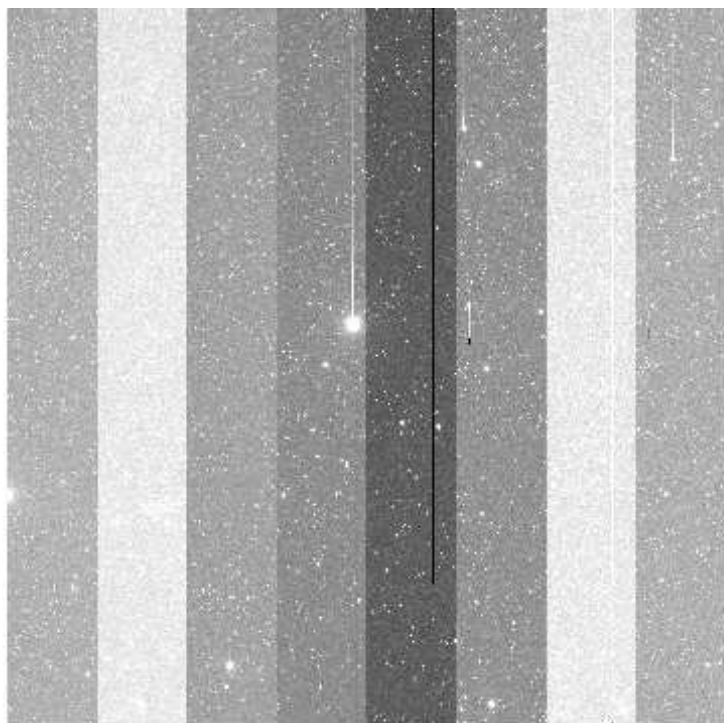
File Name : **kmta.20240109.051173.fits** # 76 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.53  
Sidereal Time : 08:20:32  
Filter ID : V  
Observation Date : 2024-01-09T15:07:50  
CCD Temperature : -273.15

Image Issue : BC  
CHIP : —N  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051174.fits** # 77 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.54  
Sidereal Time : 08:23:53  
Filter ID : V  
Observation Date : 2024-01-09T15:11:10  
CCD Temperature : -273.15

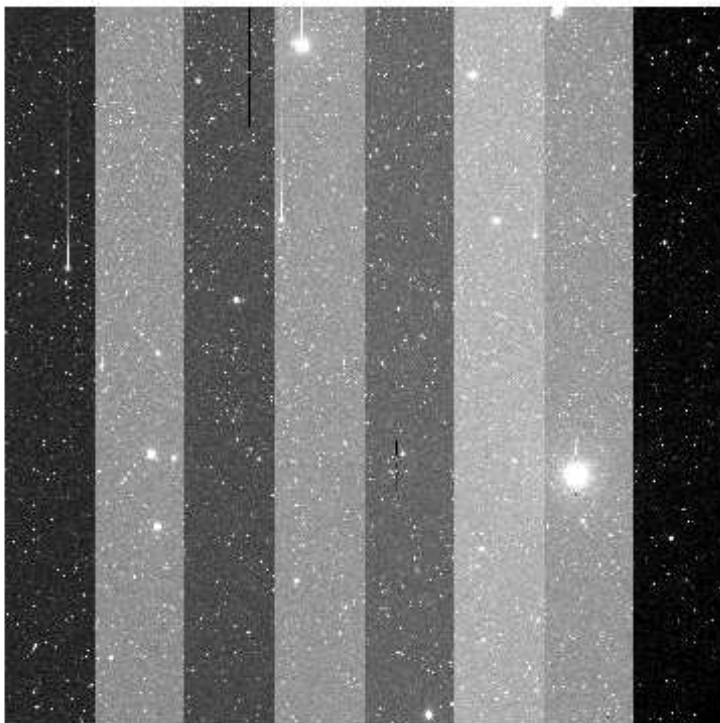
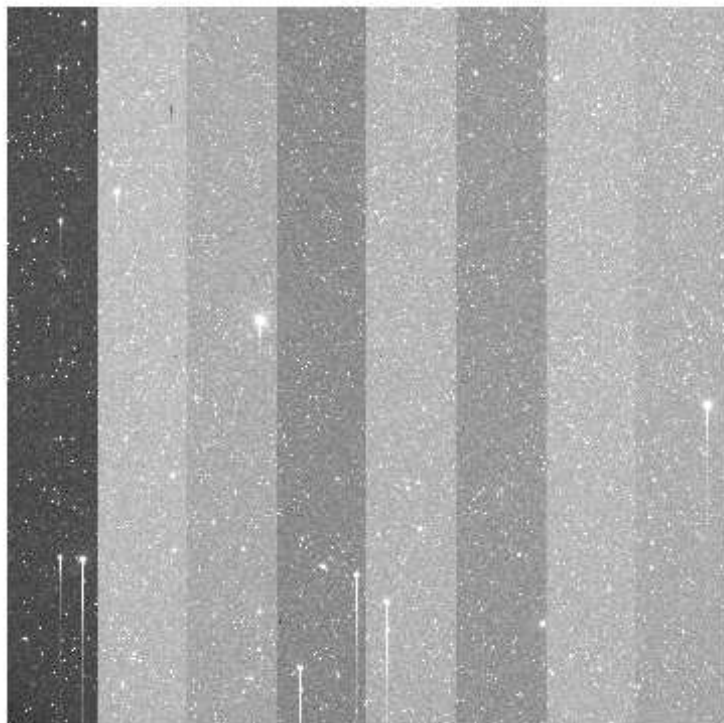
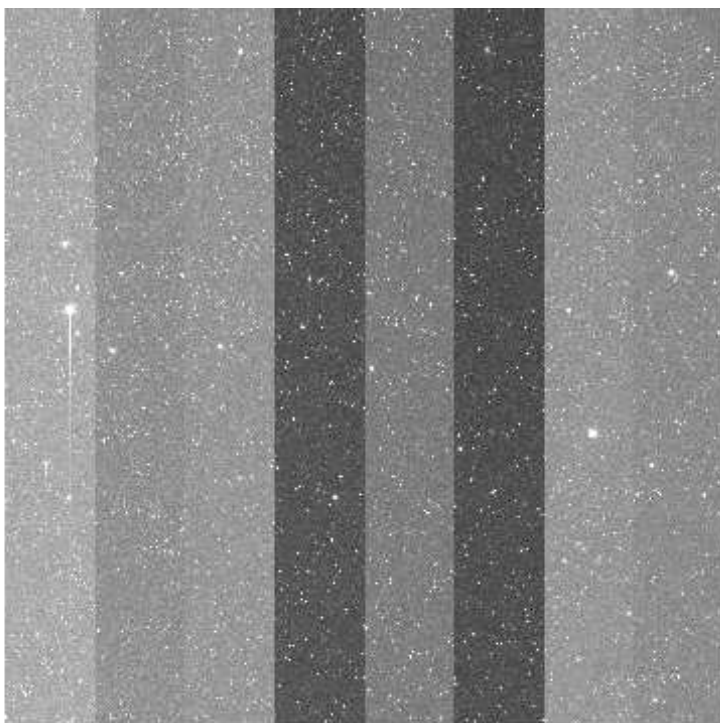
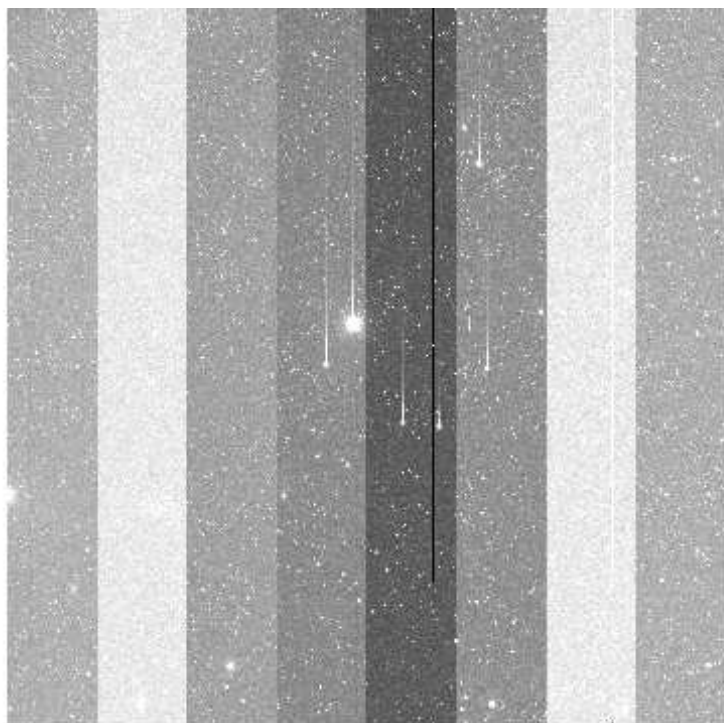
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.65e+03 1.68e+03 1.7e+03 1.73e+03 1.76e+03 1.78e+03 1.81e+03 1.83e+03 1.86e+03 1.88

File Name : **kmta.20240109.051175.fits** # 78 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.210  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.54  
Sidereal Time : 08:28:49  
Filter ID : V  
Observation Date : 2024-01-09T15:16:06  
CCD Temperature : -273.15

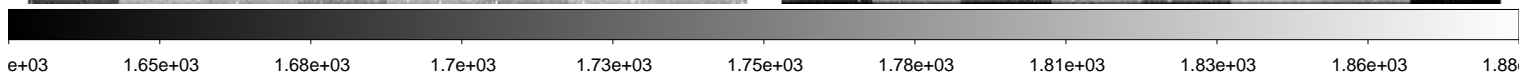
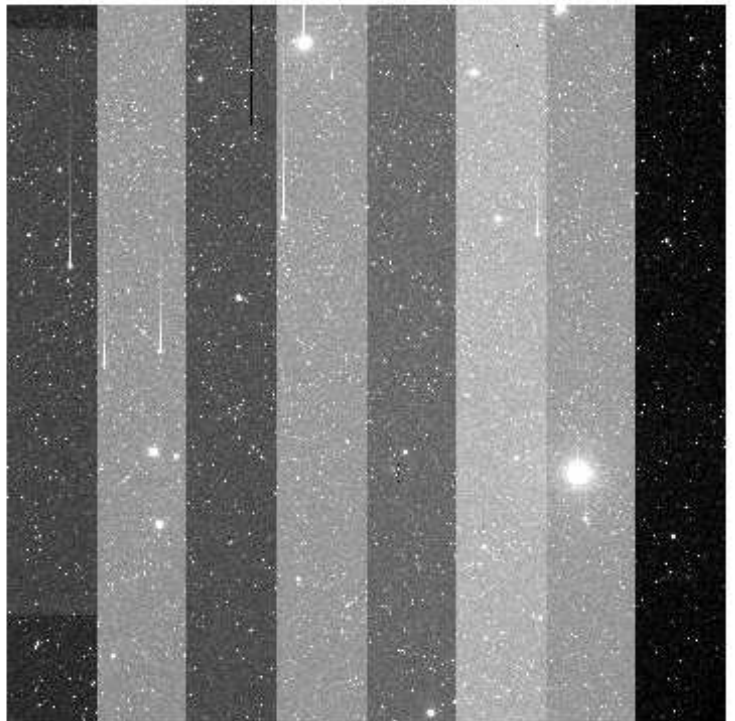
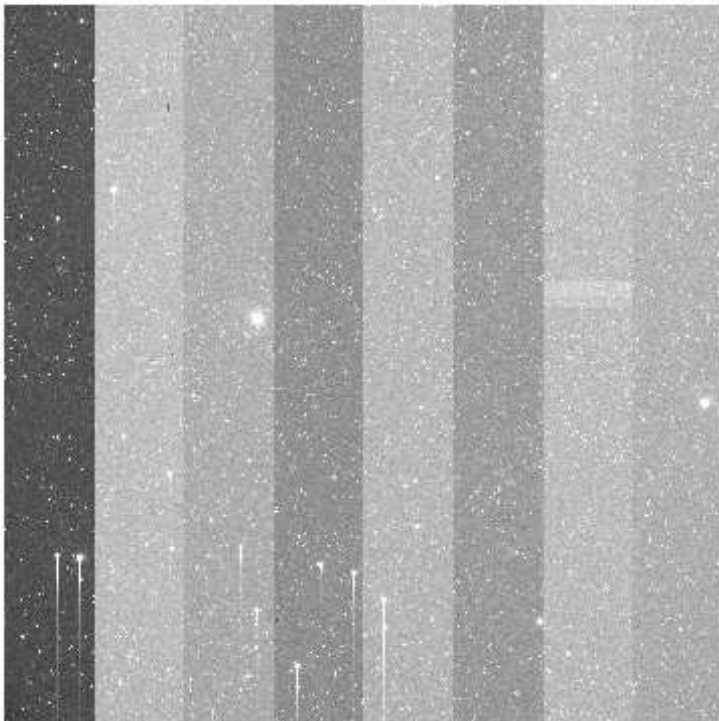
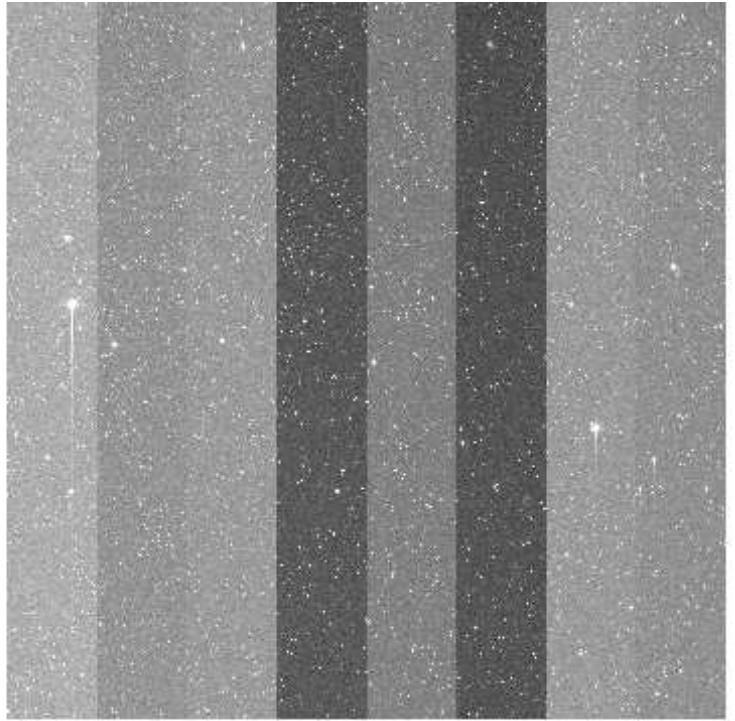
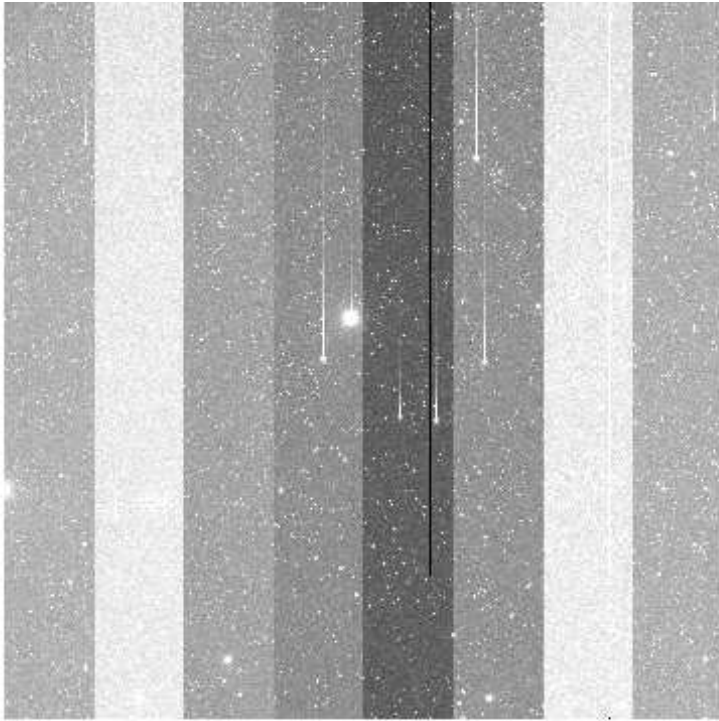
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.66e+03 1.68e+03 1.71e+03 1.73e+03 1.76e+03 1.78e+03 1.81e+03 1.83e+03 1.86e+03 1.89

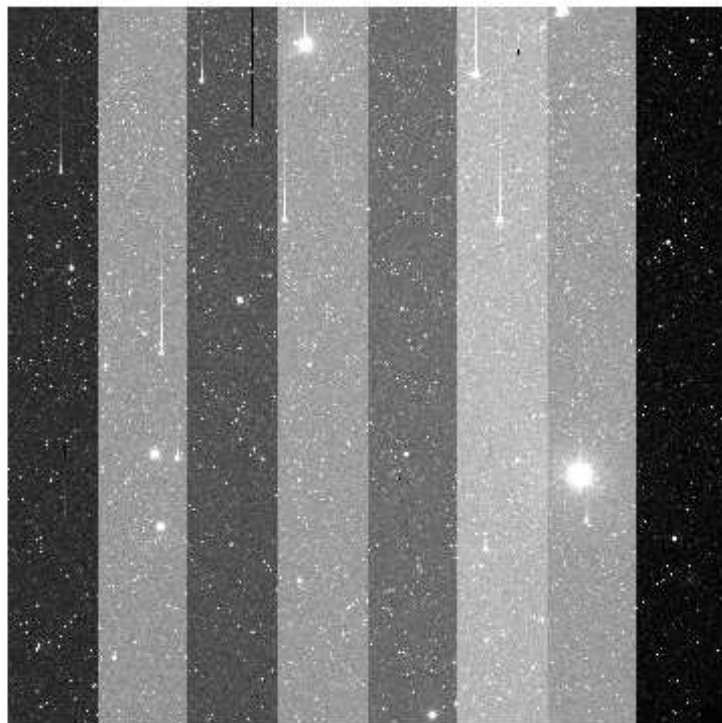
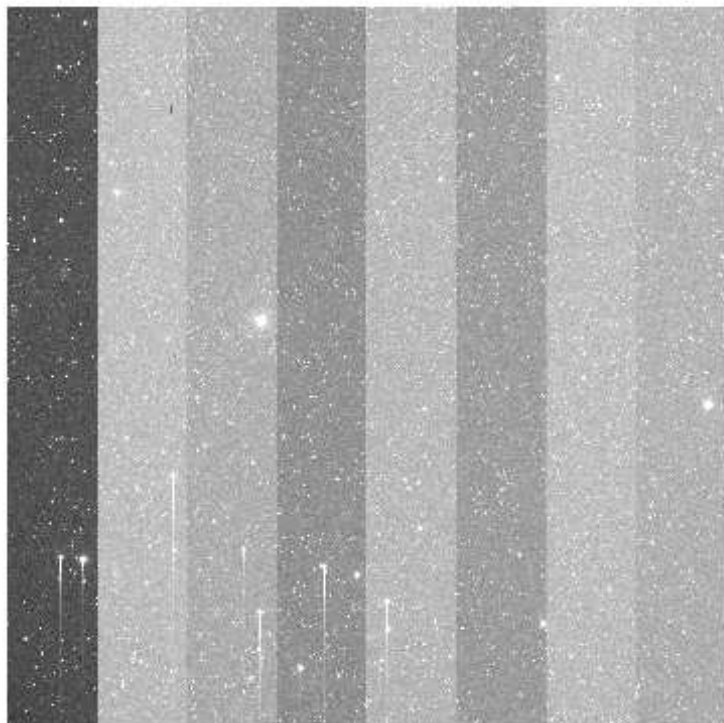
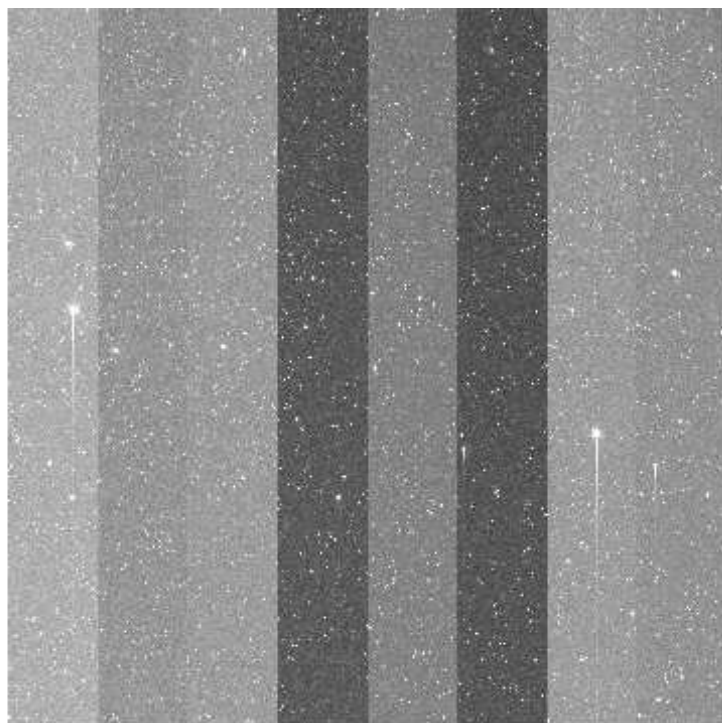
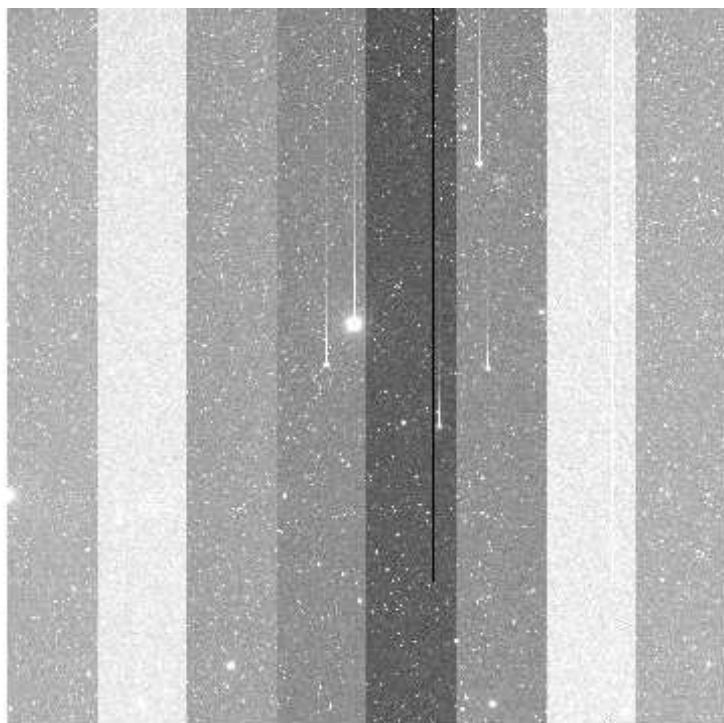
File Name : **kmta.20240109.051176.fits** # 79 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.190  
DEC : -74:14:15.90  
Exposure Time : 90  
Airmass : 1.55  
Sidereal Time : 08:32:10  
Filter ID : V  
Observation Date : 2024-01-09T15:19:26  
CCD Temperature : -273.15

Image Issue : BC  
CHIP : -T-  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051177.fits** # 80 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.190  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.56  
Sidereal Time : 08:35:39  
Filter ID : V  
Observation Date : 2024-01-09T15:22:54  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0

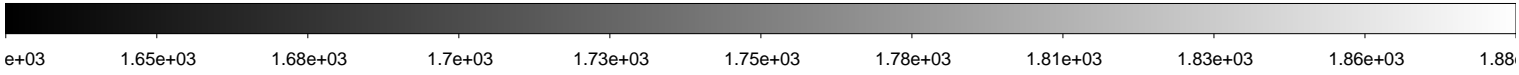
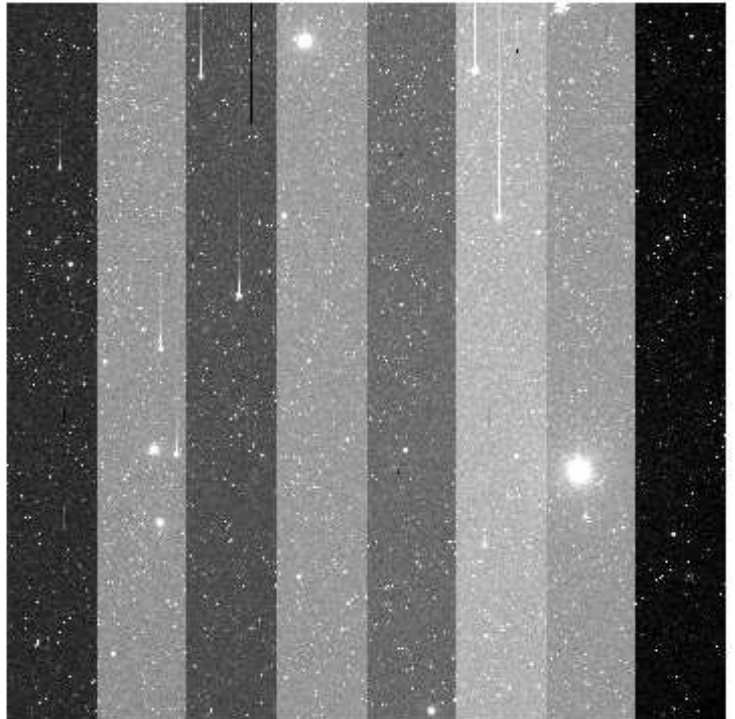
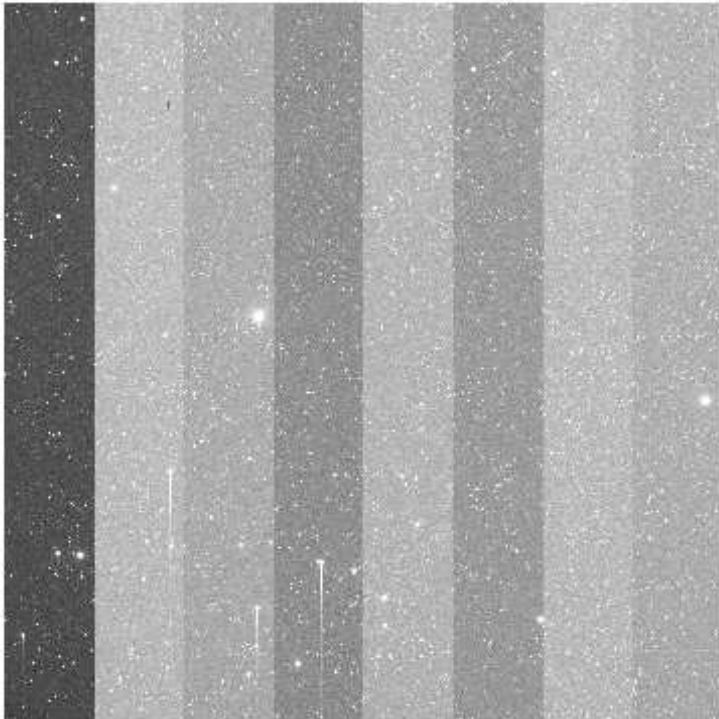
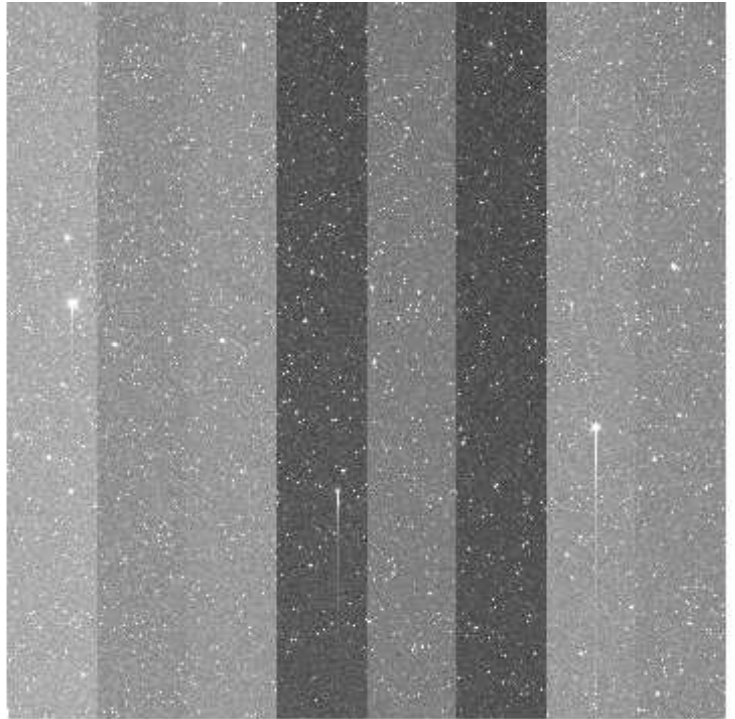
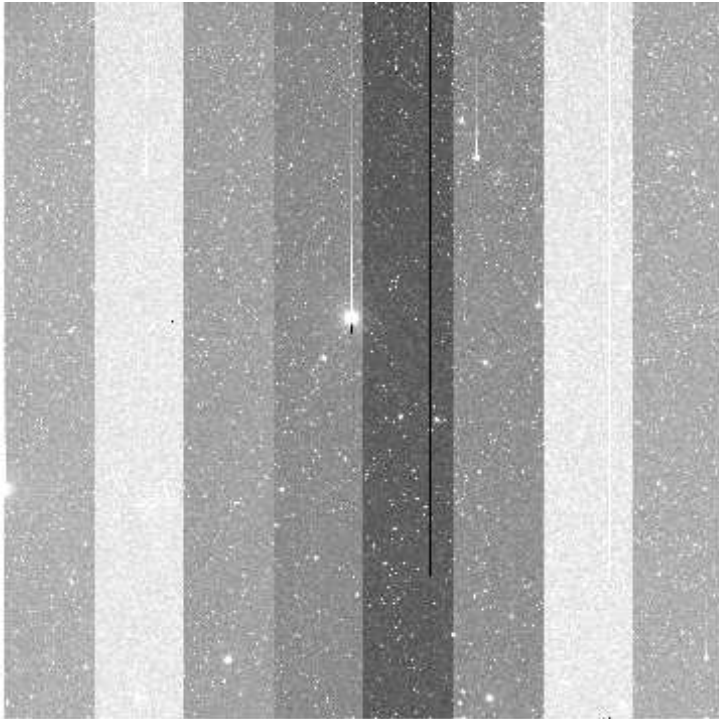


e+03 1.65e+03 1.68e+03 1.7e+03 1.73e+03 1.75e+03 1.78e+03 1.8e+03 1.83e+03 1.85e+03 1.88



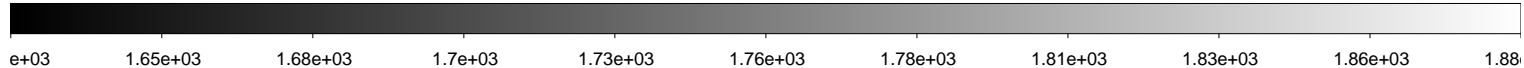
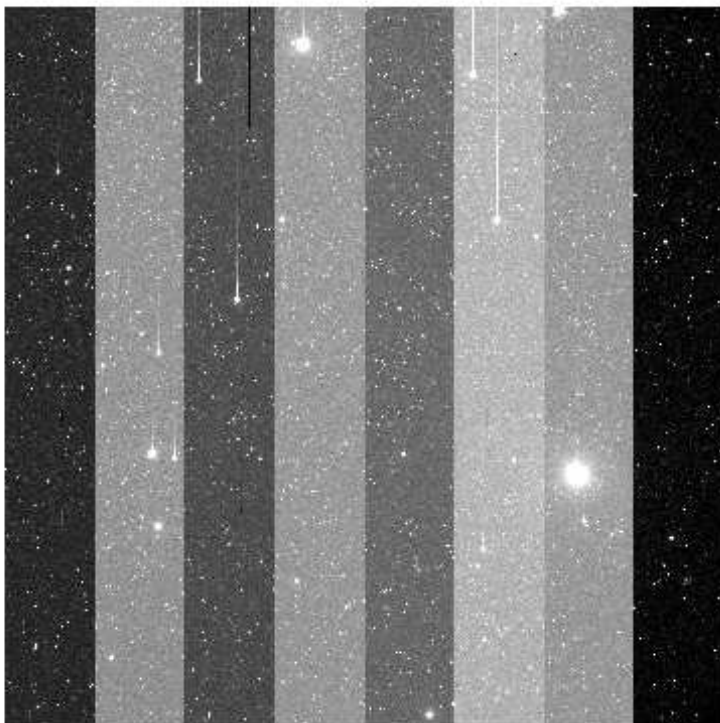
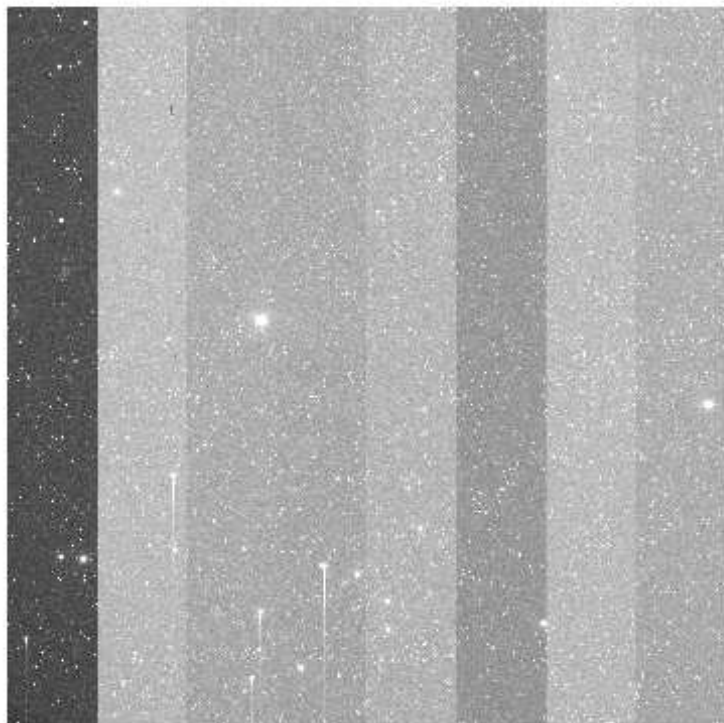
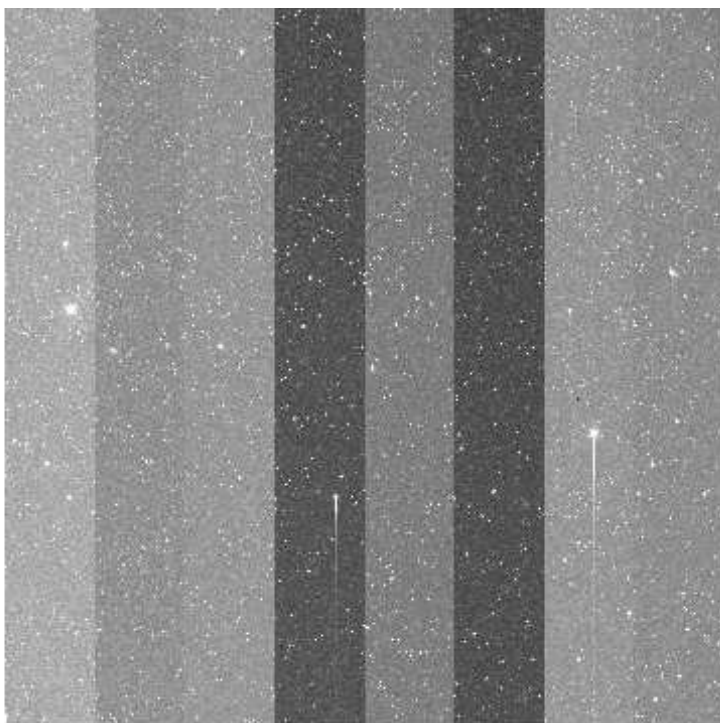
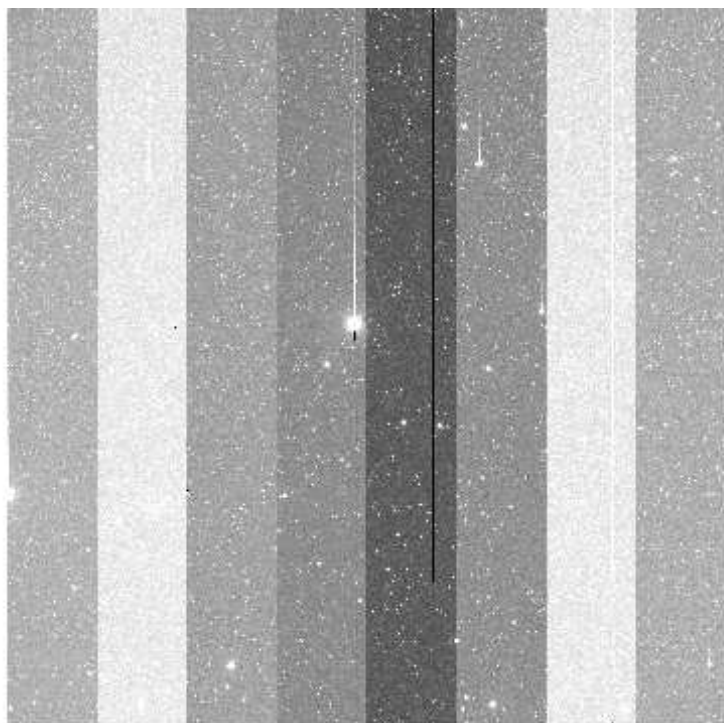
File Name : **kmta.20240109.051178.fits** # 81 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.56  
Sidereal Time : 08:39:05  
Filter ID : V  
Observation Date : 2024-01-09T15:26:20  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



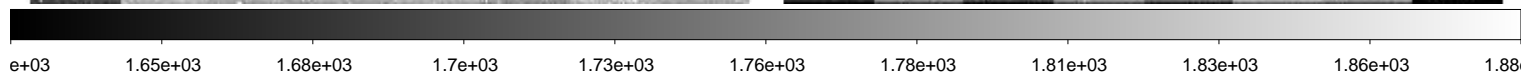
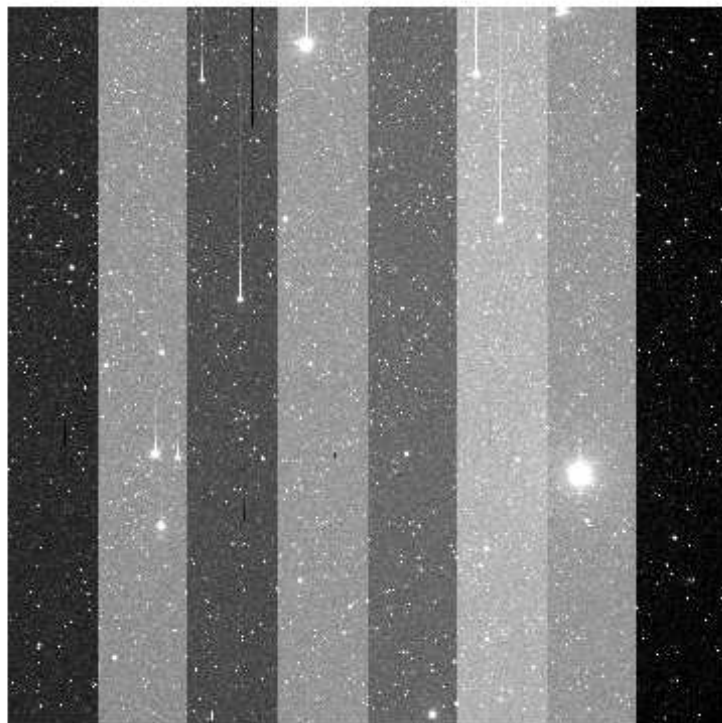
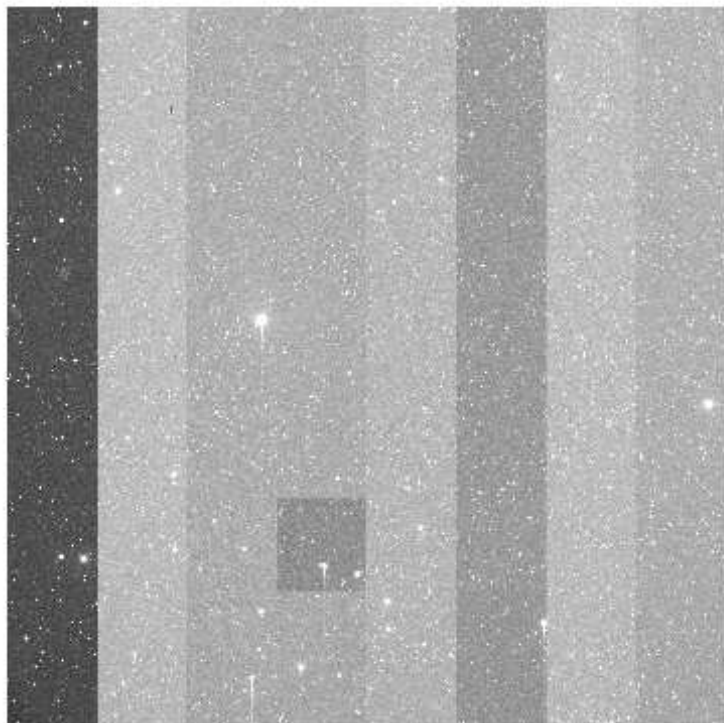
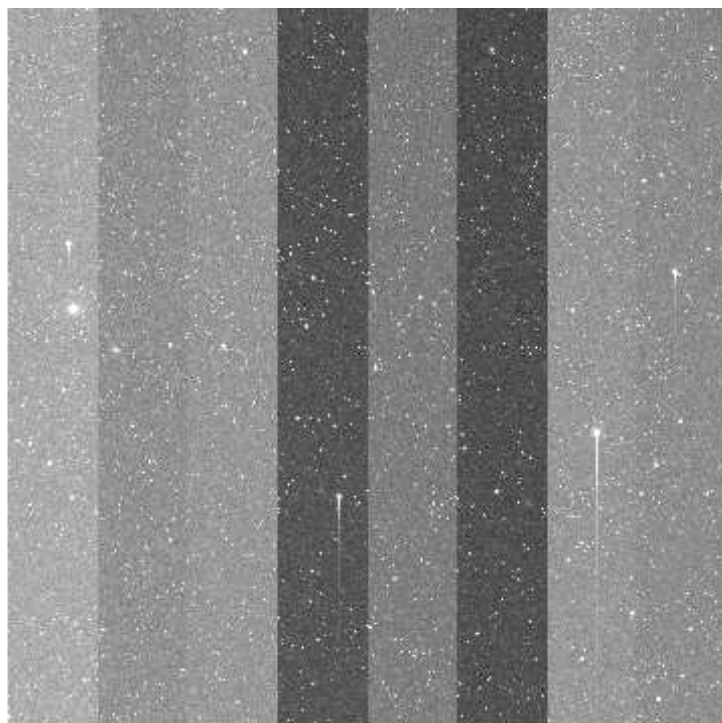
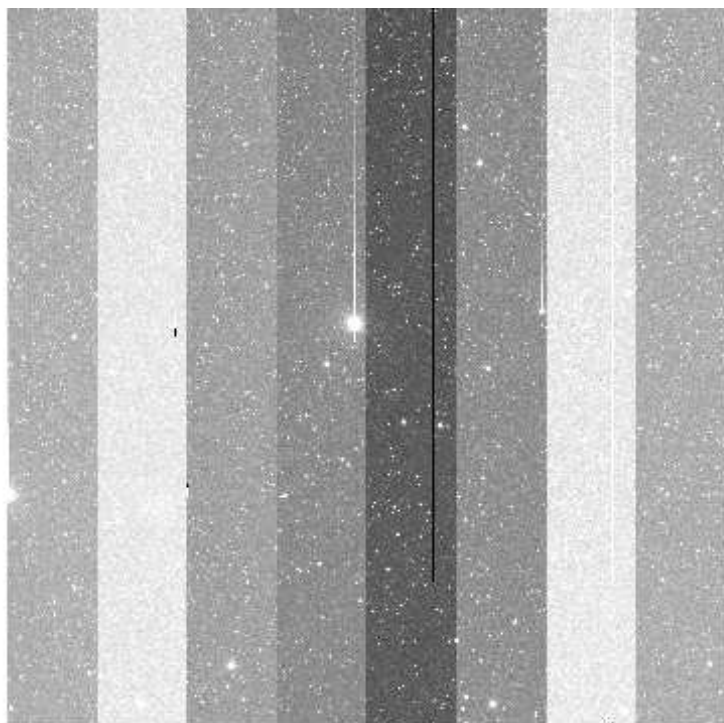
File Name : **kmta.20240109.051179.fits** # 82 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.200  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.57  
 Sidereal Time : 08:42:22  
 Filter ID : V  
 Observation Date : 2024-01-09T15:29:36  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



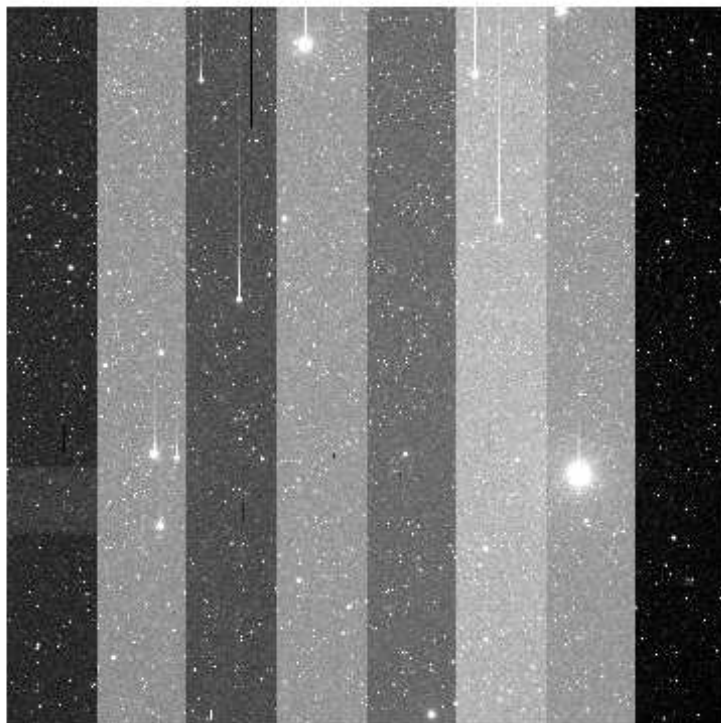
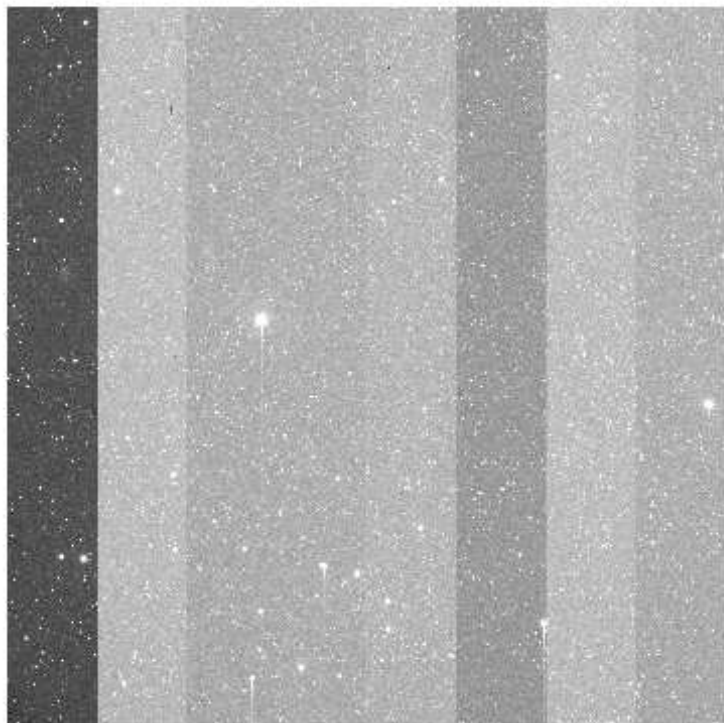
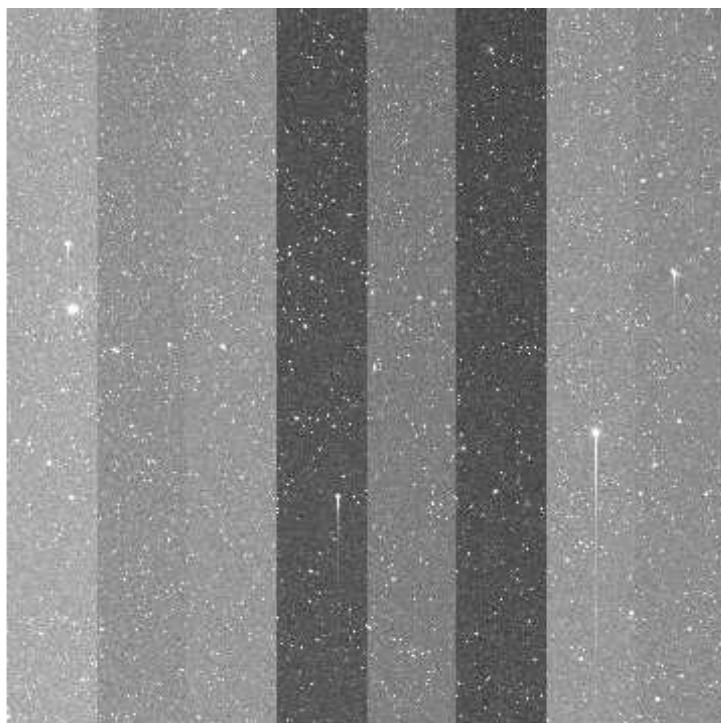
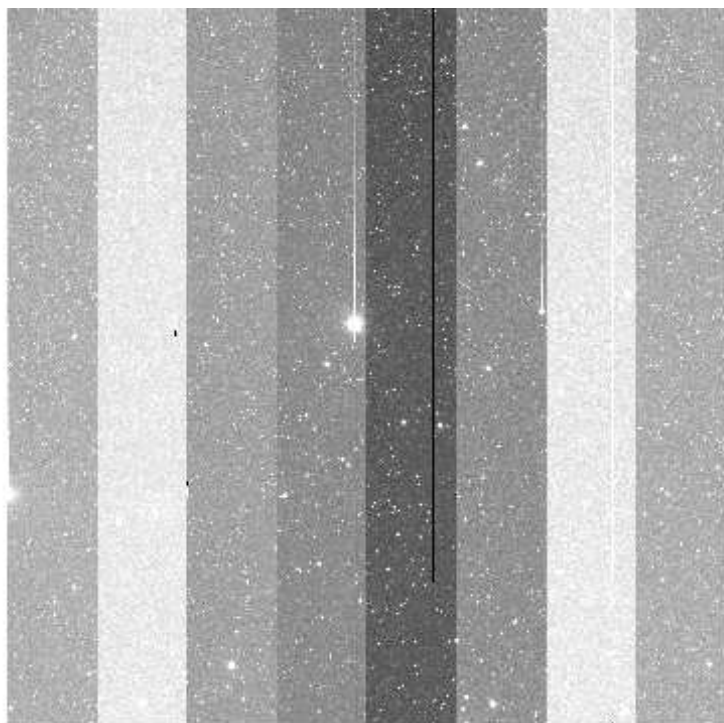
File Name : **kmta.20240109.051180.fits** # 83 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.58  
Sidereal Time : 08:45:48  
Filter ID : V  
Observation Date : 2024-01-09T15:33:01  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051181.fits** # 84 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.59  
Sidereal Time : 08:49:13  
Filter ID : V  
Observation Date : 2024-01-09T15:36:26  
CCD Temperature : -273.15

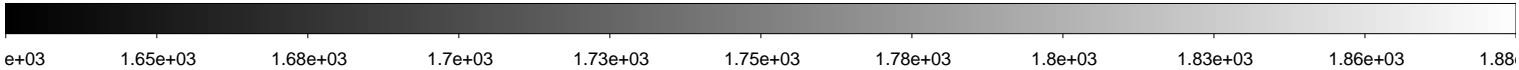
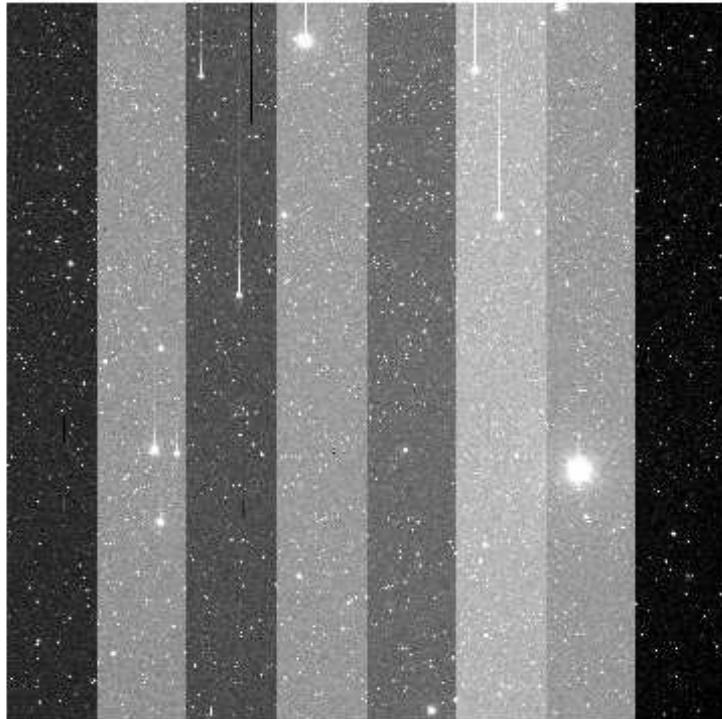
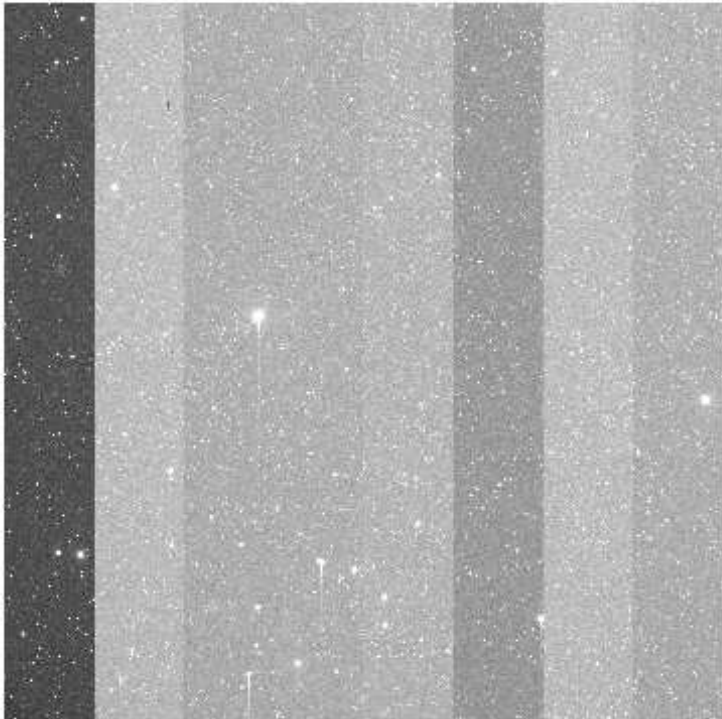
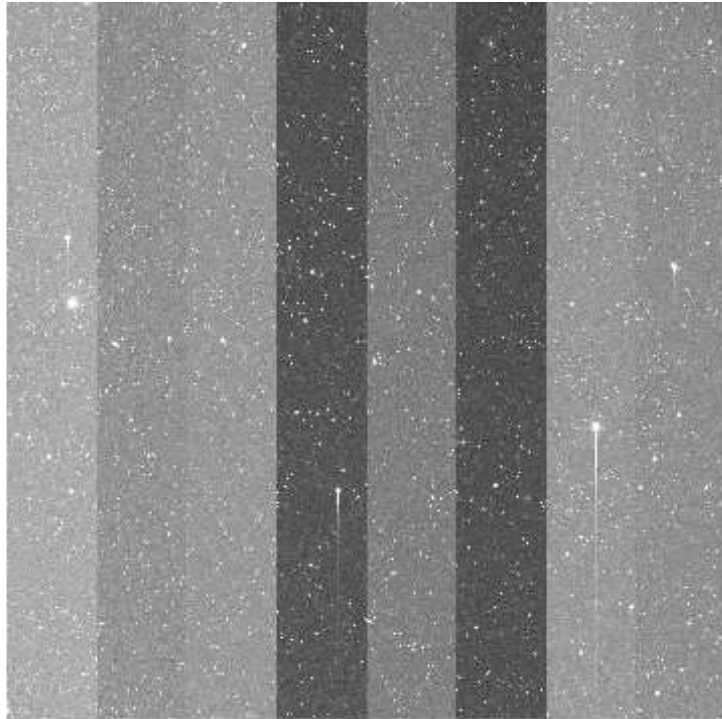
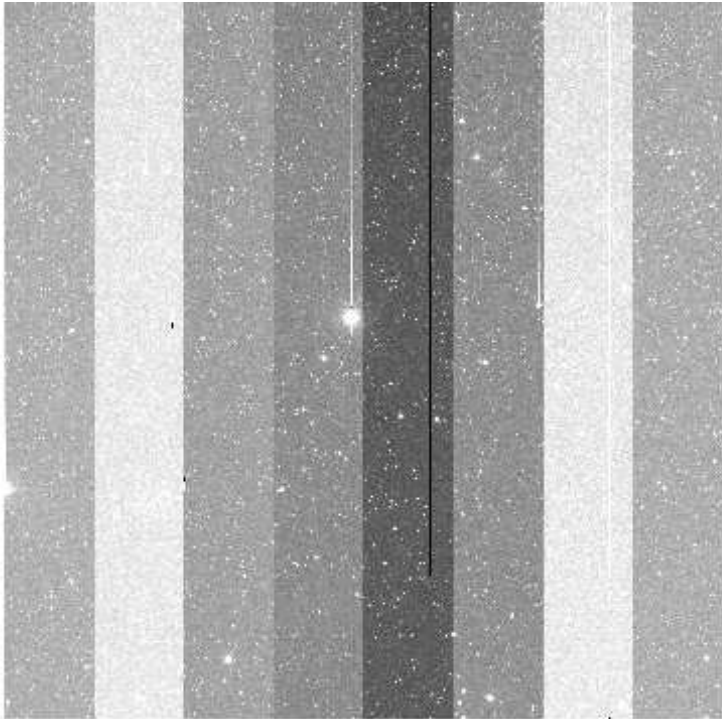
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.65e+03 1.68e+03 1.7e+03 1.73e+03 1.75e+03 1.78e+03 1.8e+03 1.83e+03 1.86e+03 1.88

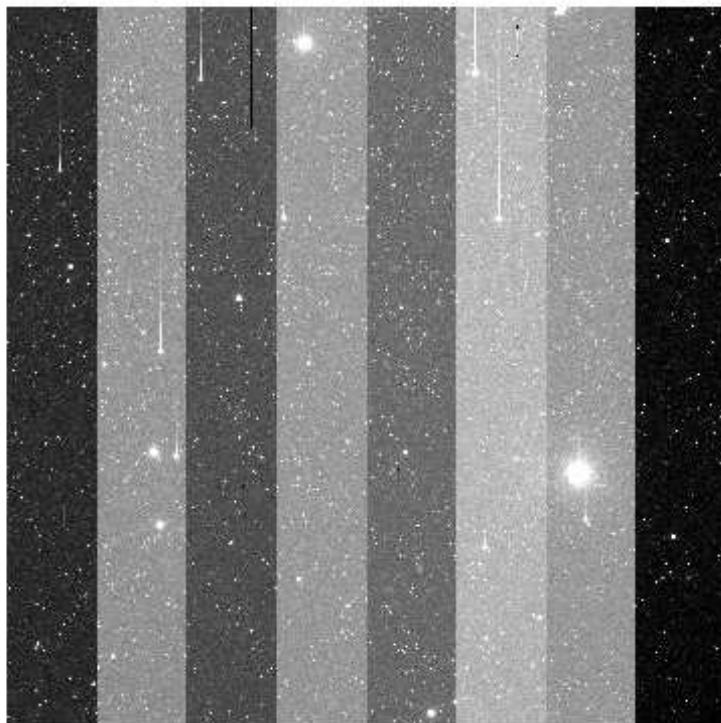
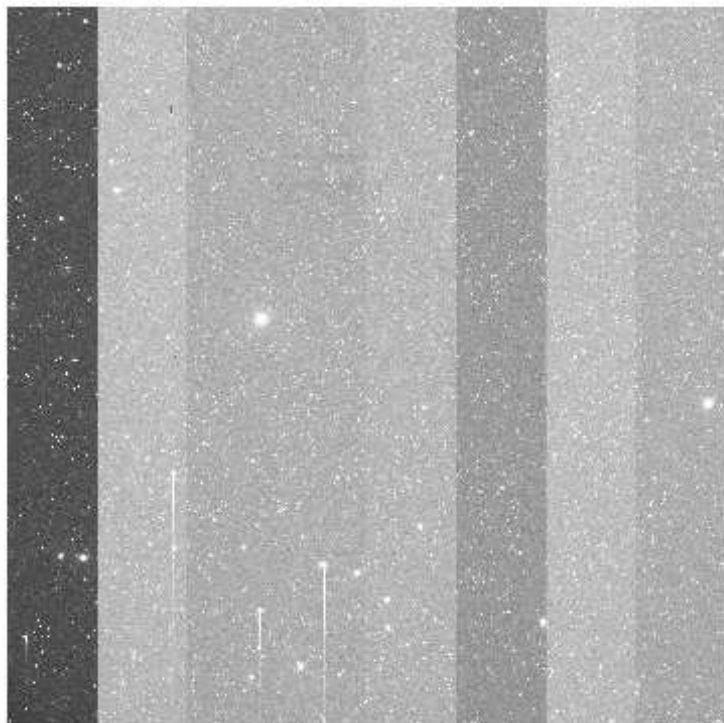
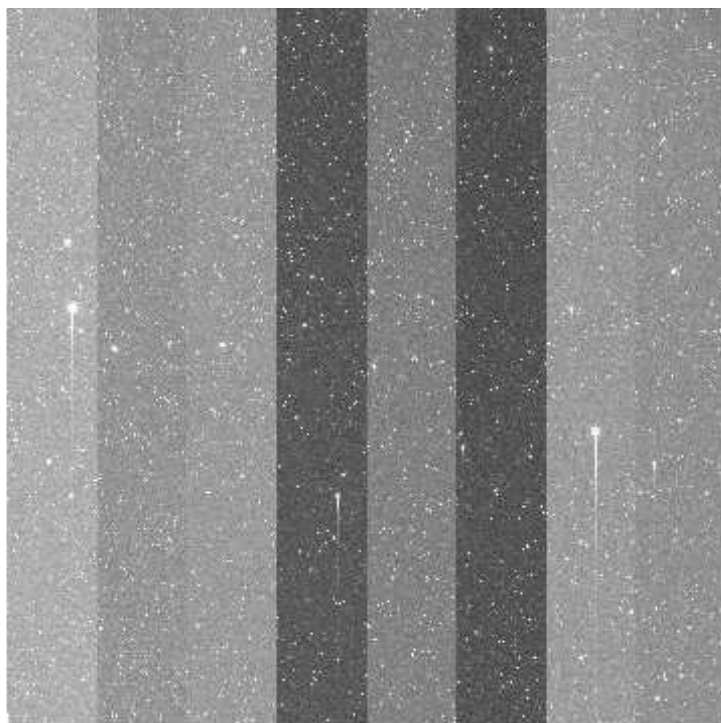
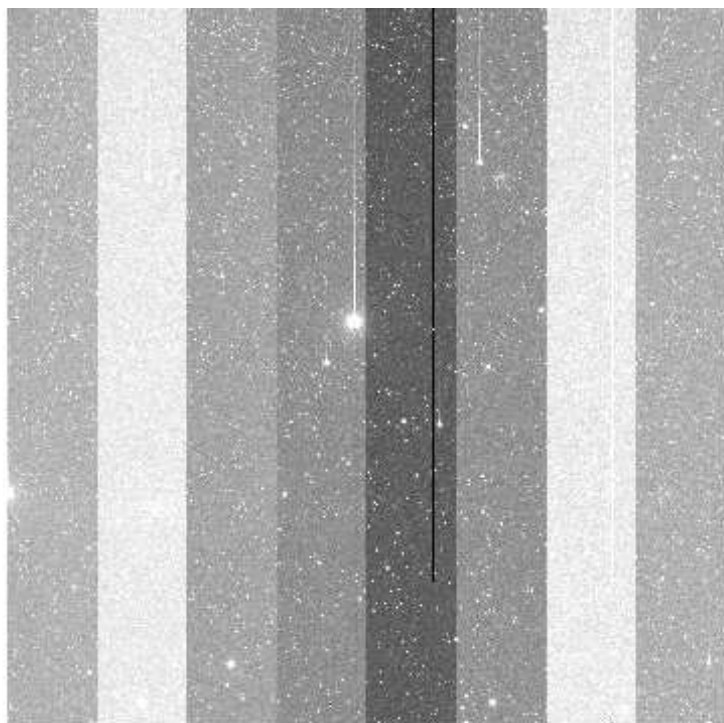
File Name : **kmta.20240109.051182.fits** # 85 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.200  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.59  
 Sidereal Time : 08:52:35  
 Filter ID : V  
 Observation Date : 2024-01-09T15:39:47  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



File Name : **kmta.20240109.051183.fits** # 86 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.60  
Sidereal Time : 08:55:57  
Filter ID : V  
Observation Date : 2024-01-09T15:43:09  
CCD Temperature : -273.15

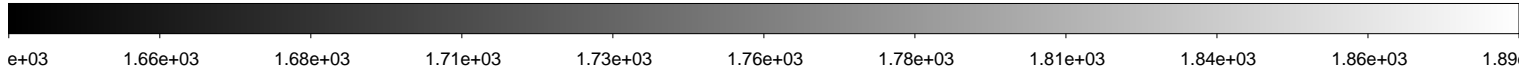
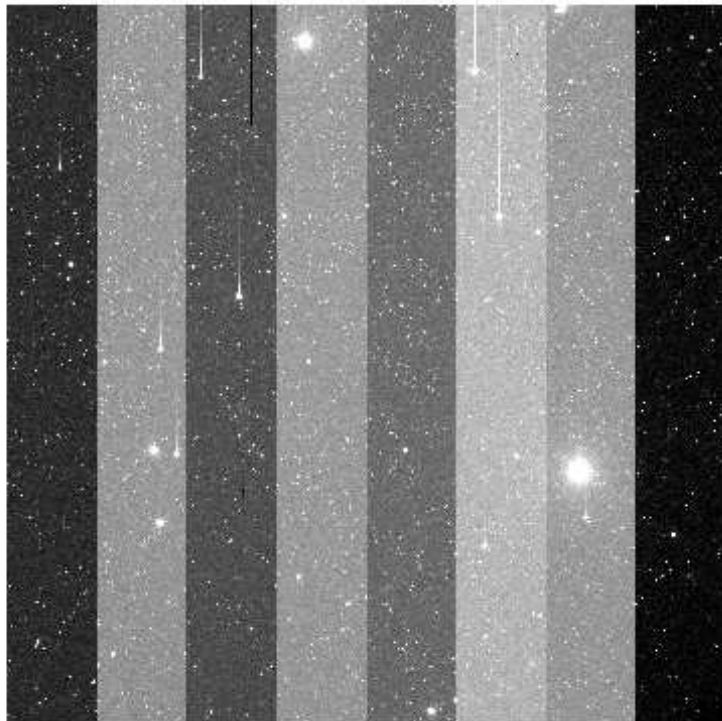
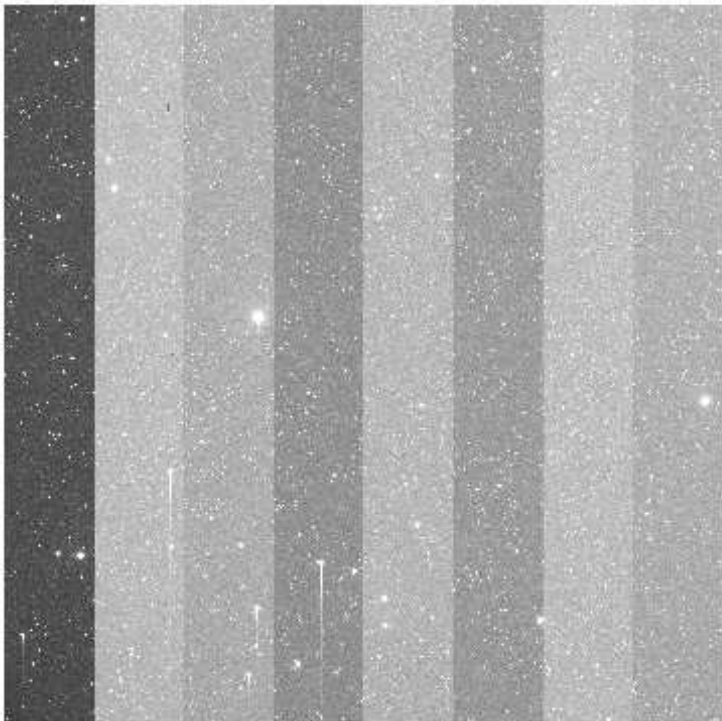
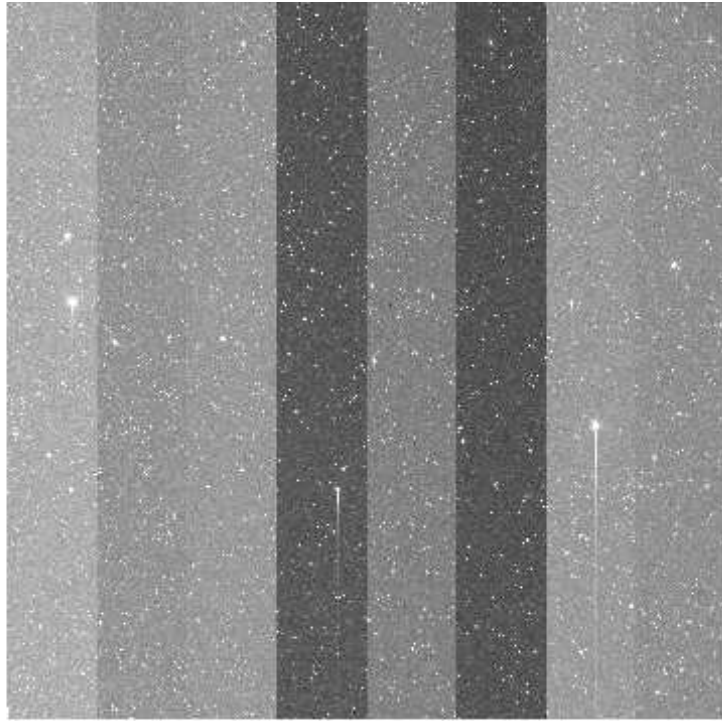
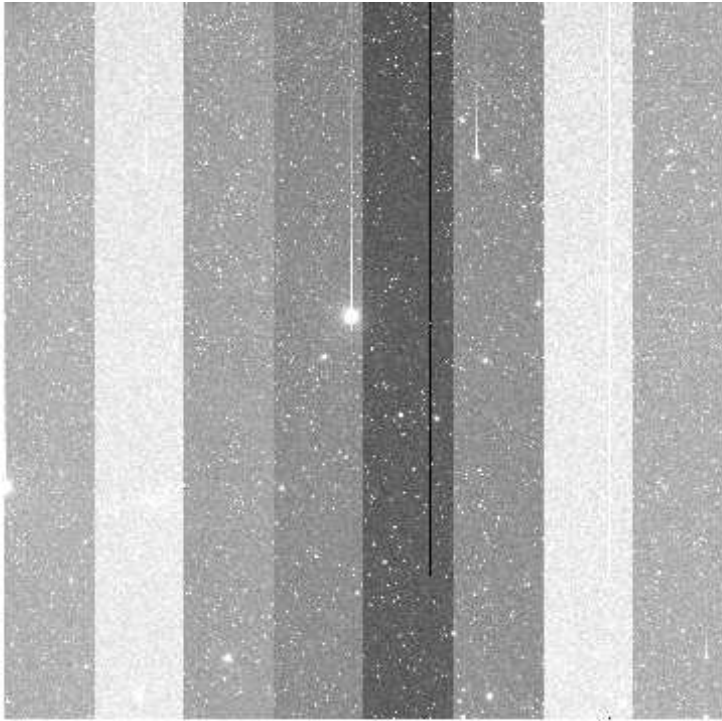
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.65e+03 1.68e+03 1.71e+03 1.73e+03 1.76e+03 1.78e+03 1.81e+03 1.83e+03 1.86e+03 1.88

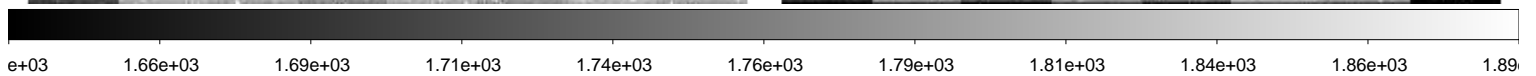
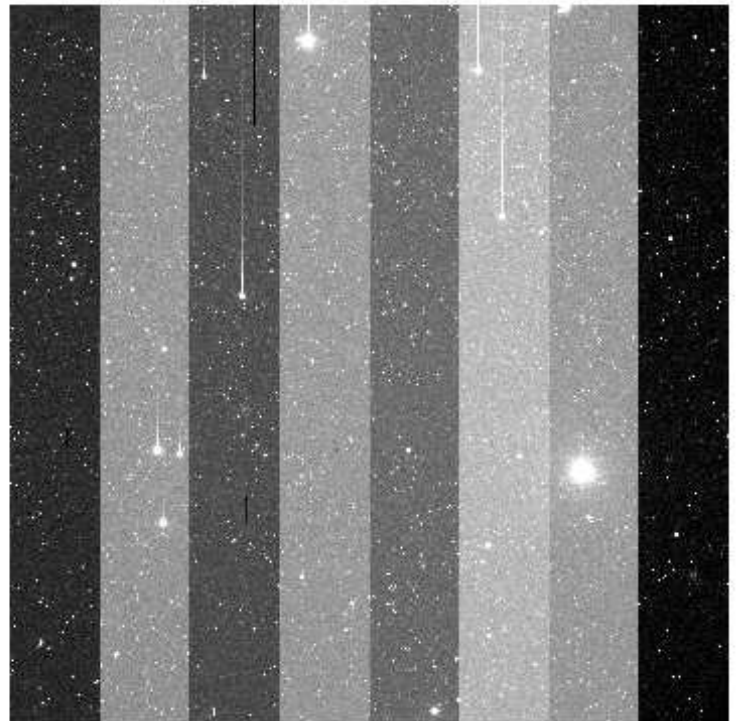
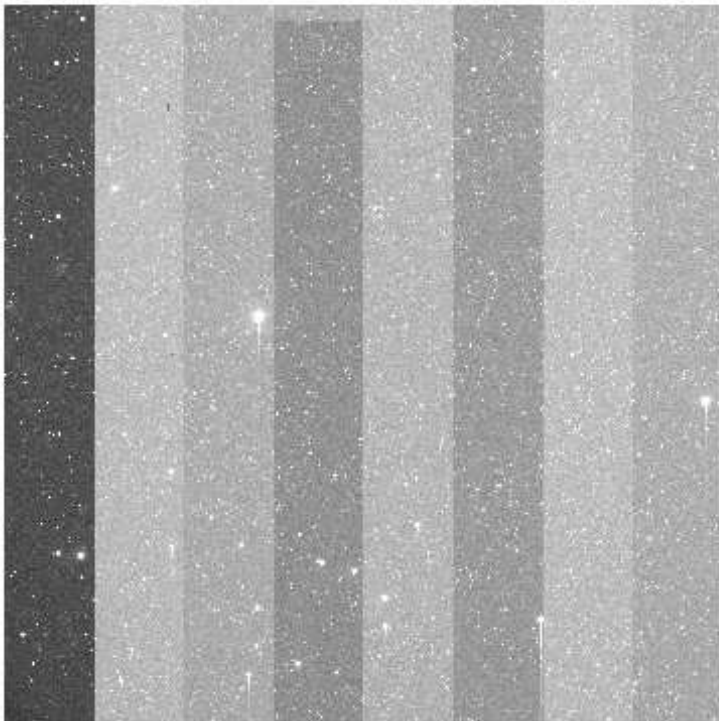
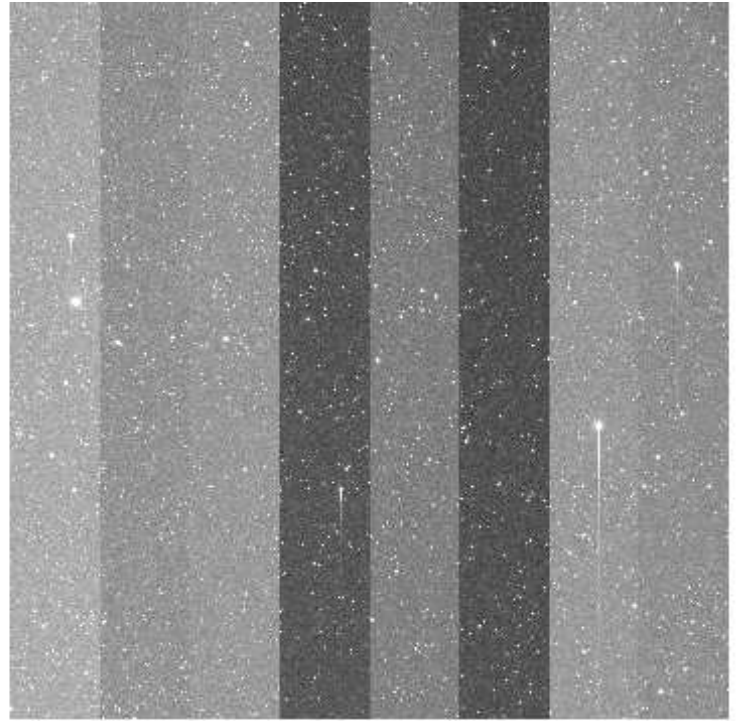
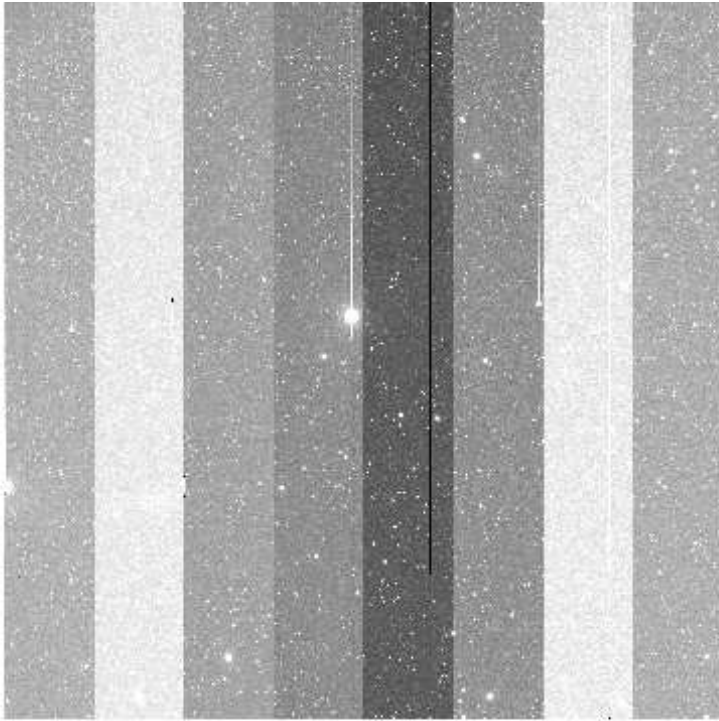
File Name : **kmta.20240109.051184.fits** # 87 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.180  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.61  
Sidereal Time : 08:59:21  
Filter ID : V  
Observation Date : 2024-01-09T15:46:33  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051185.fits** # 88 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.62  
Sidereal Time : 09:02:42  
Filter ID : V  
Observation Date : 2024-01-09T15:49:52  
CCD Temperature : -273.15

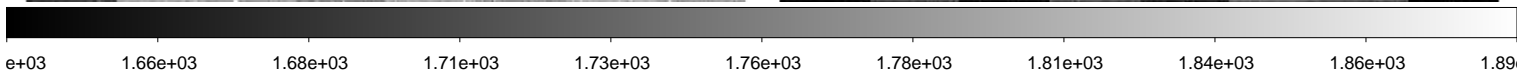
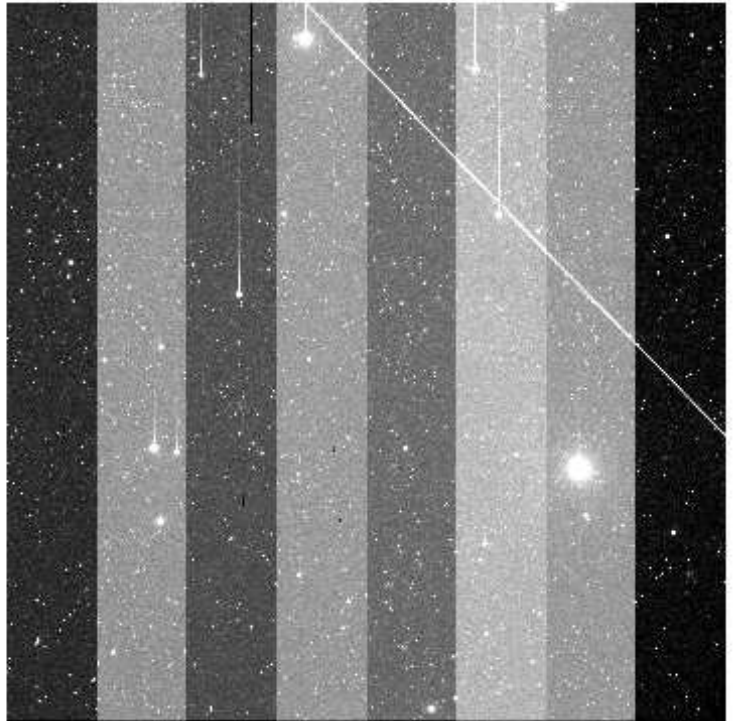
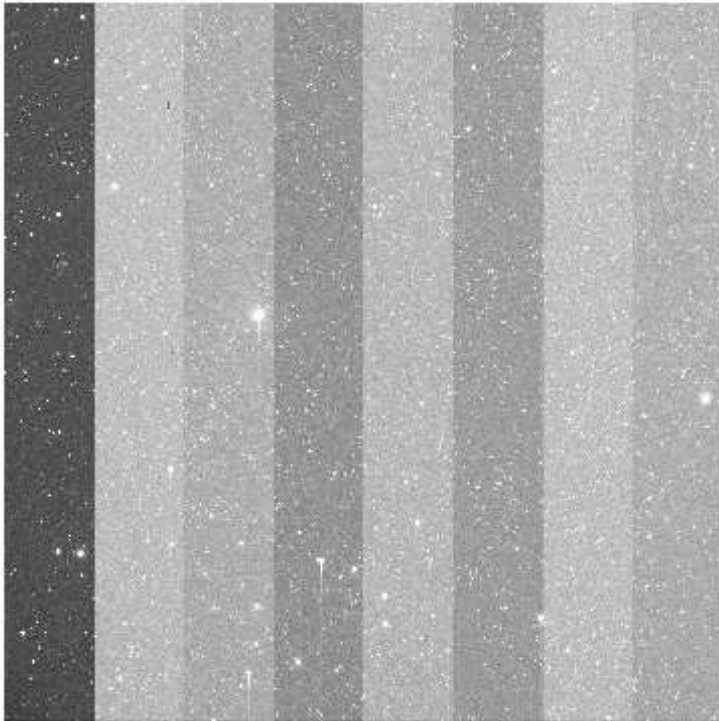
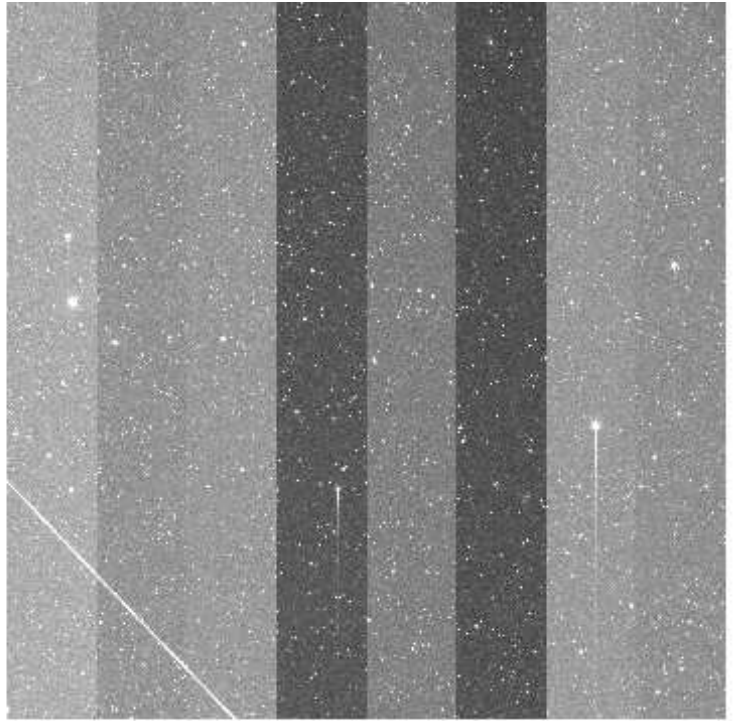
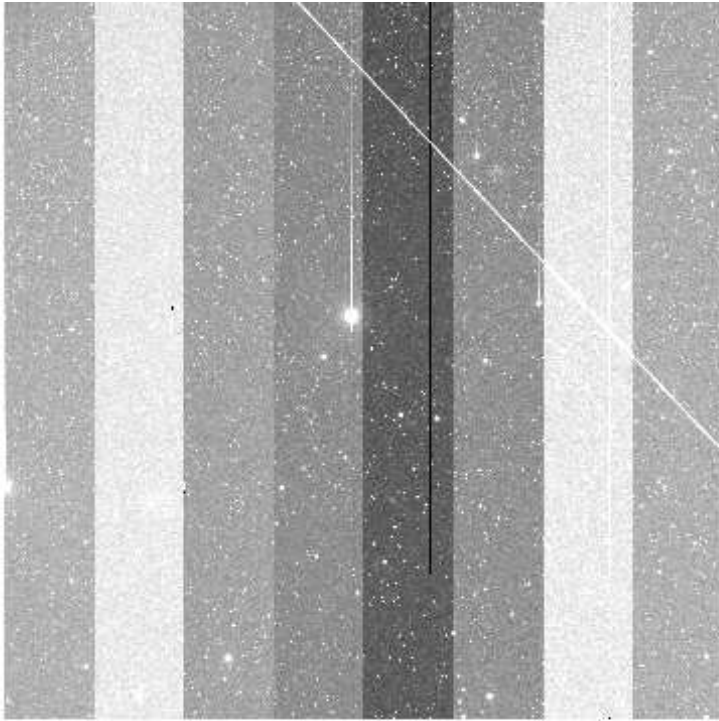
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0





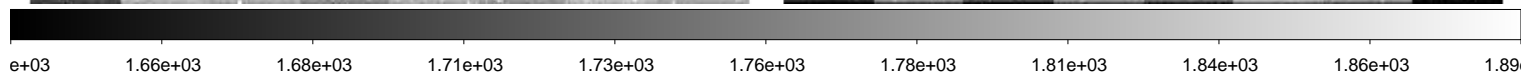
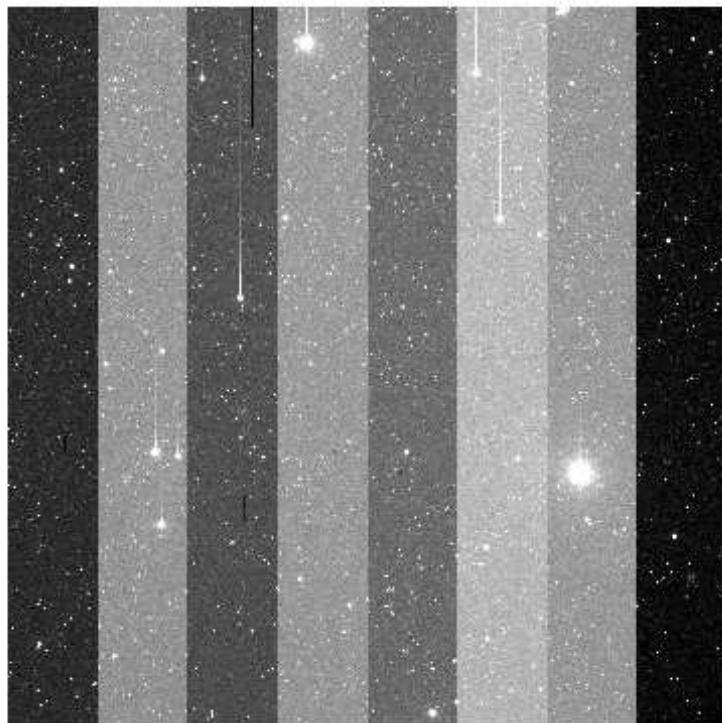
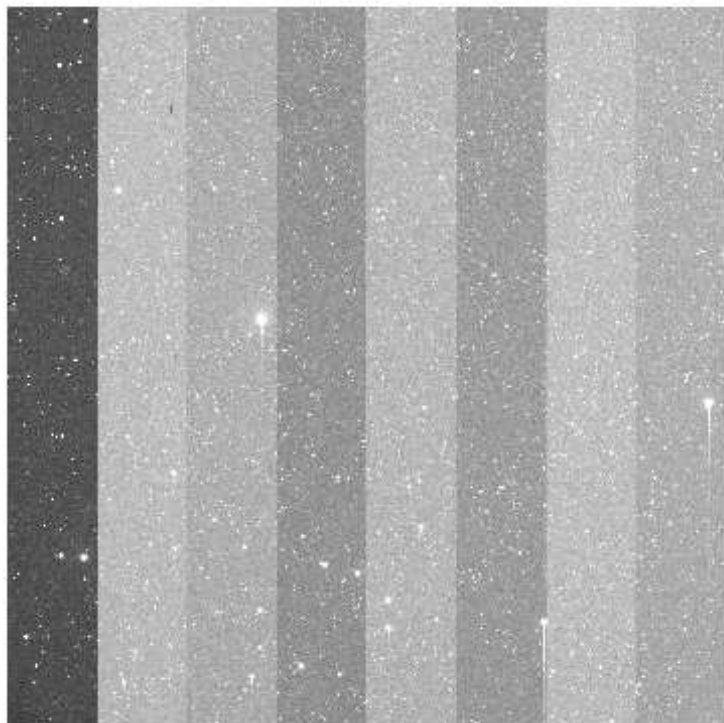
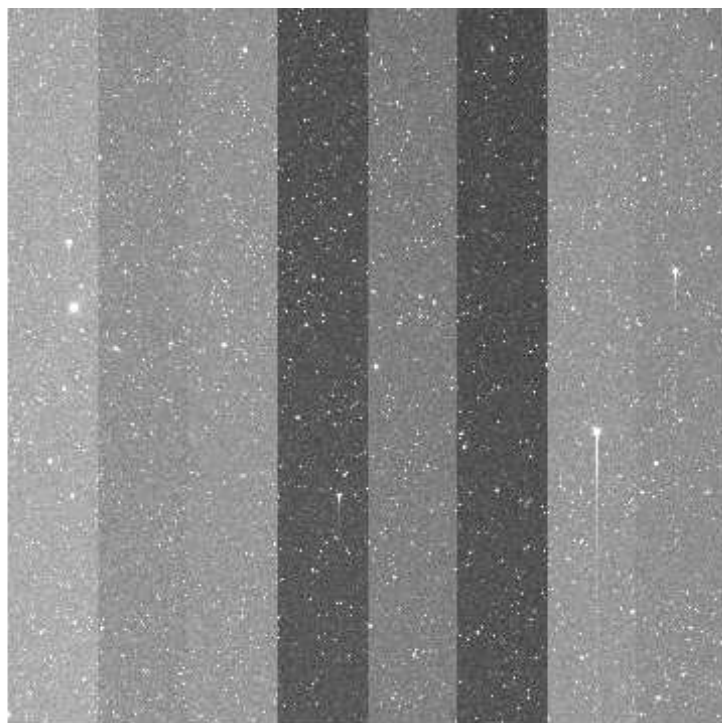
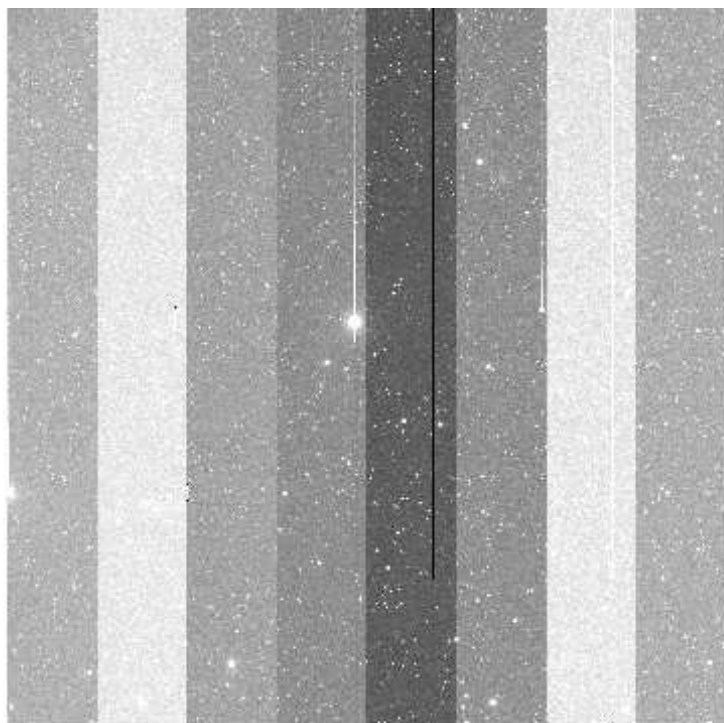
File Name : **kmta.20240109.051186.fits** # 89 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.190  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.62  
 Sidereal Time : 09:06:05  
 Filter ID : V  
 Observation Date : 2024-01-09T15:53:16  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



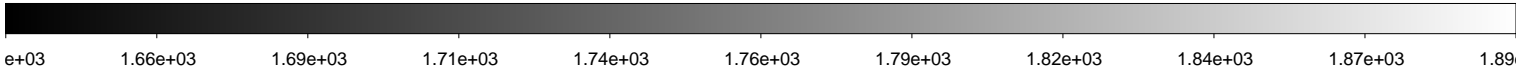
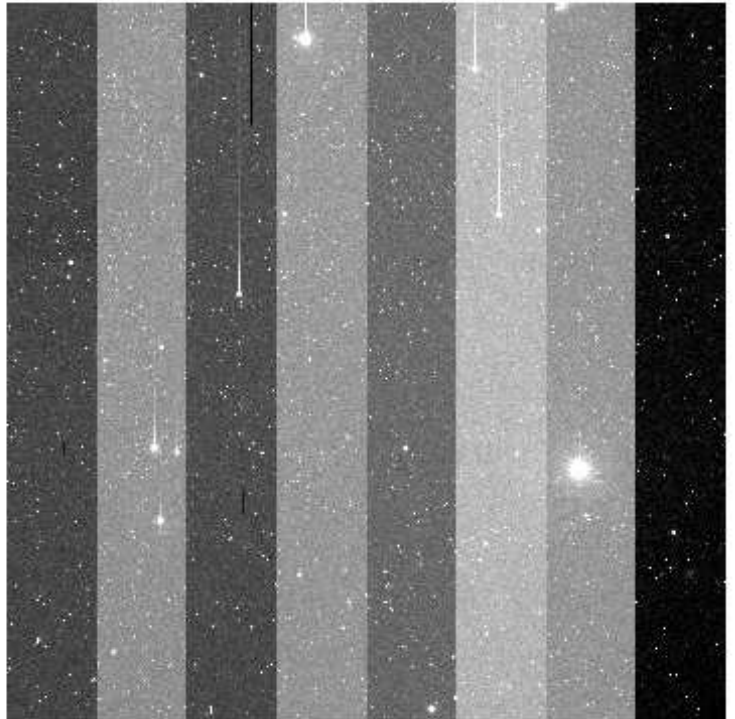
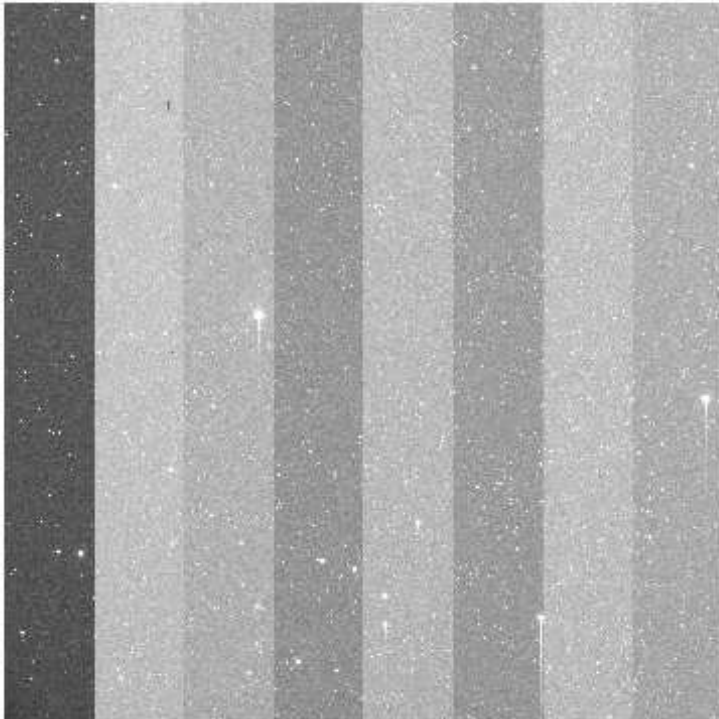
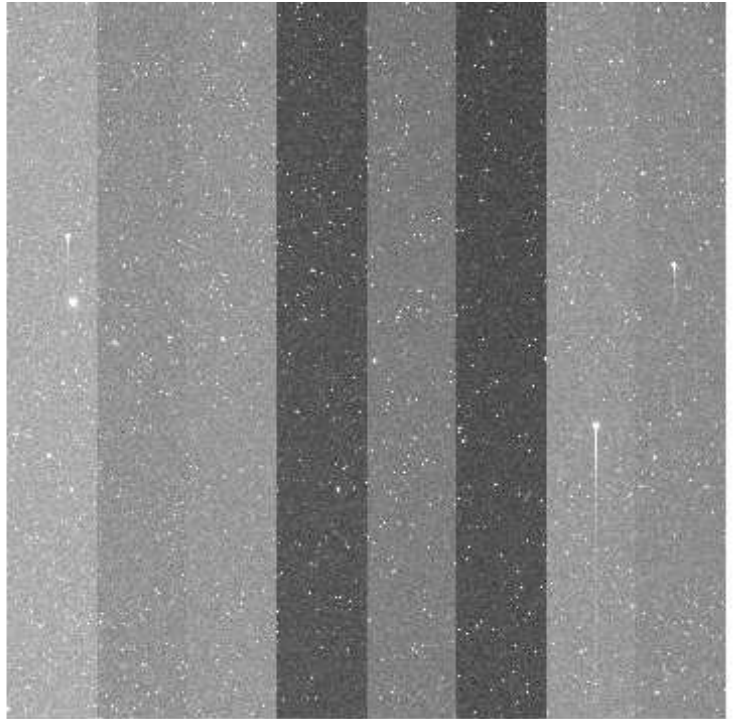
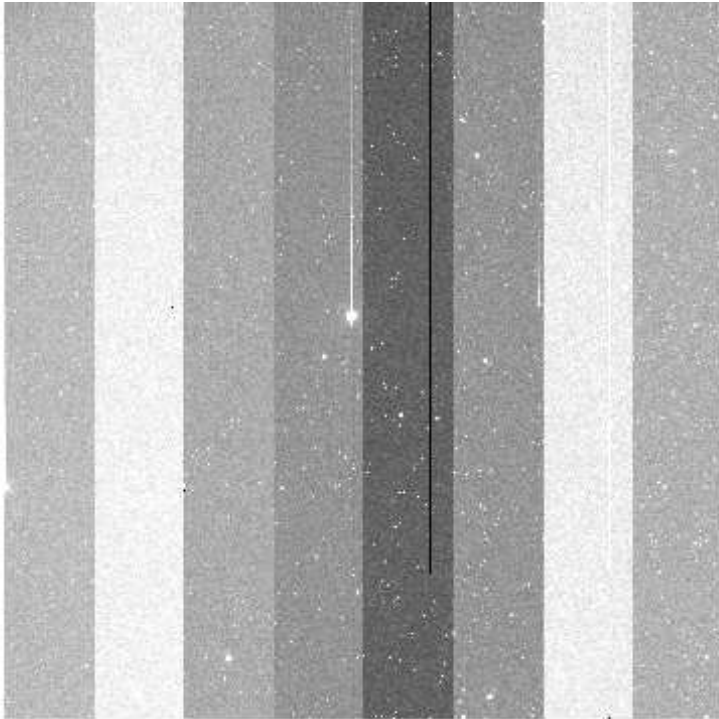
File Name : **kmta.20240109.051187.fits** # 90 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.190  
 DEC : -74:14:15.90  
 Exposure Time : 90  
 Airmass : 1.63  
 Sidereal Time : 09:09:27  
 Filter ID : V  
 Observation Date : 2024-01-09T15:56:37  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



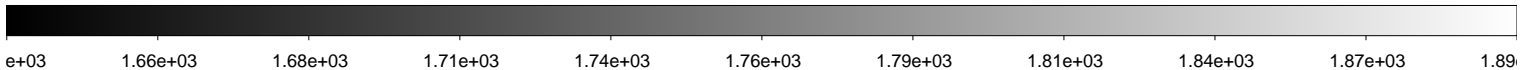
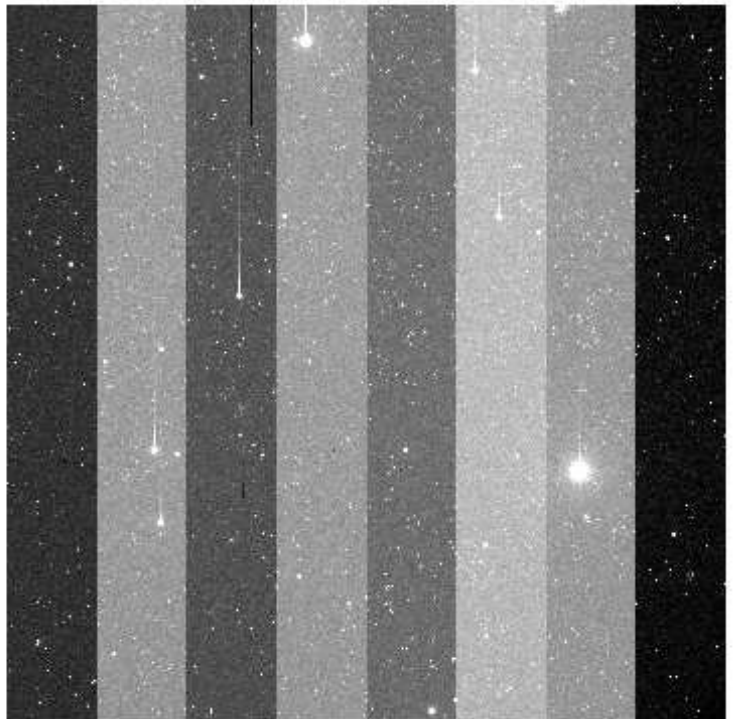
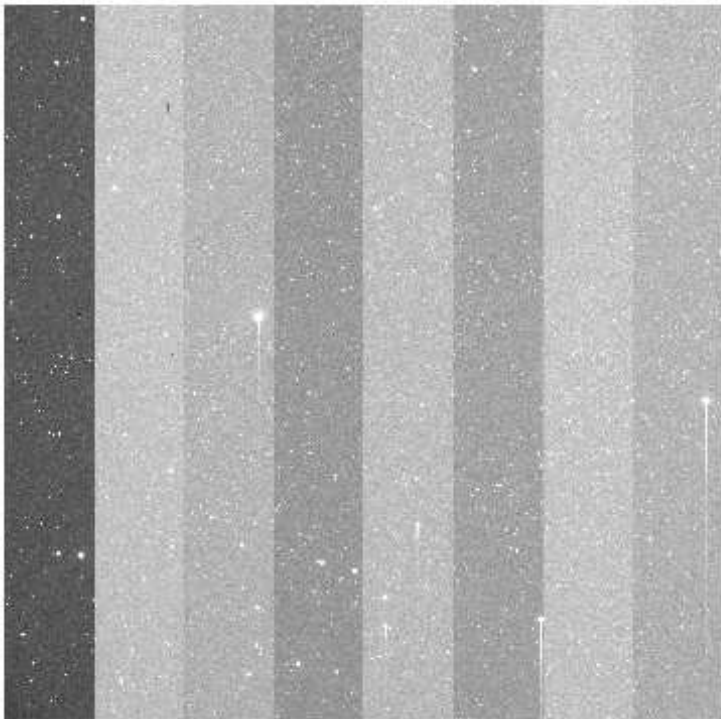
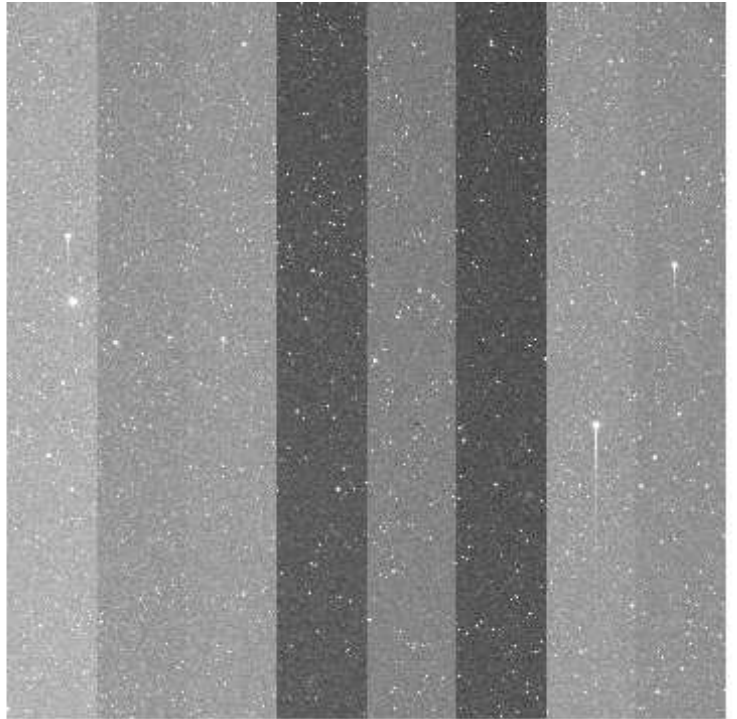
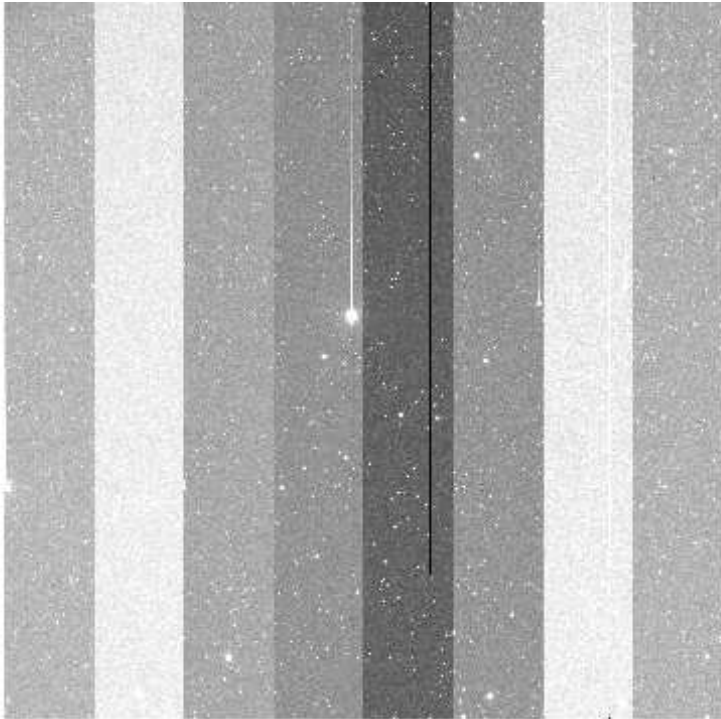
File Name : **kmta.20240109.051188.fits** # 91 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:15.90  
Exposure Time : 90  
Airmass : 1.64  
Sidereal Time : 09:12:52  
Filter ID : V  
Observation Date : 2024-01-09T16:00:00  
CCD Temperature : -273.15

Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



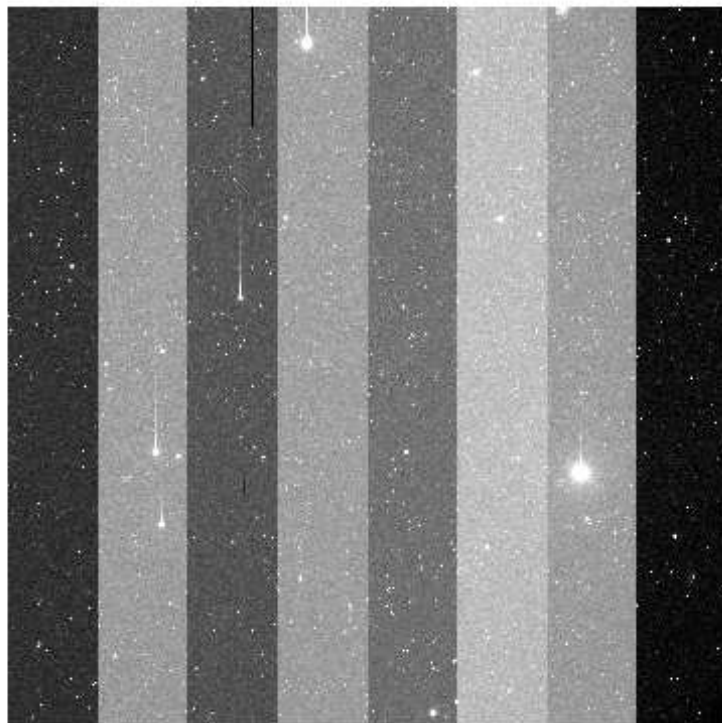
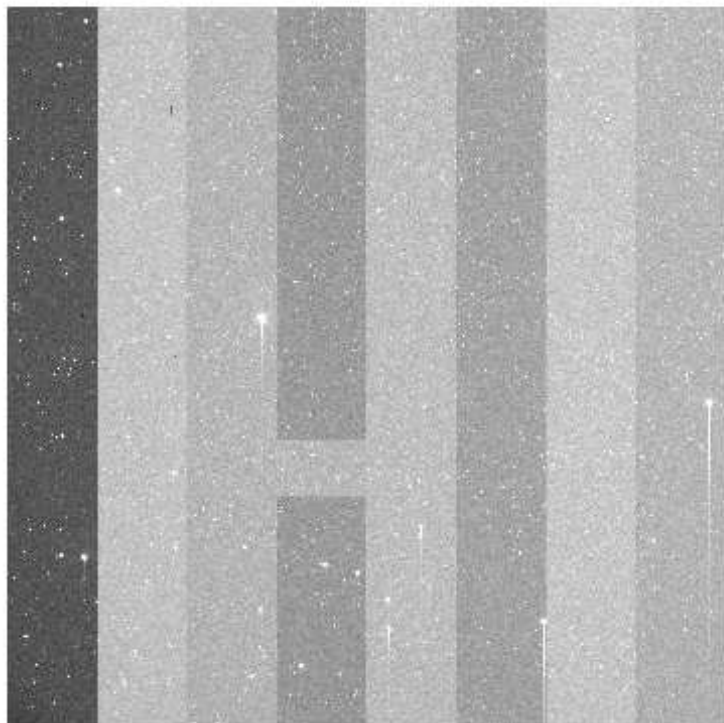
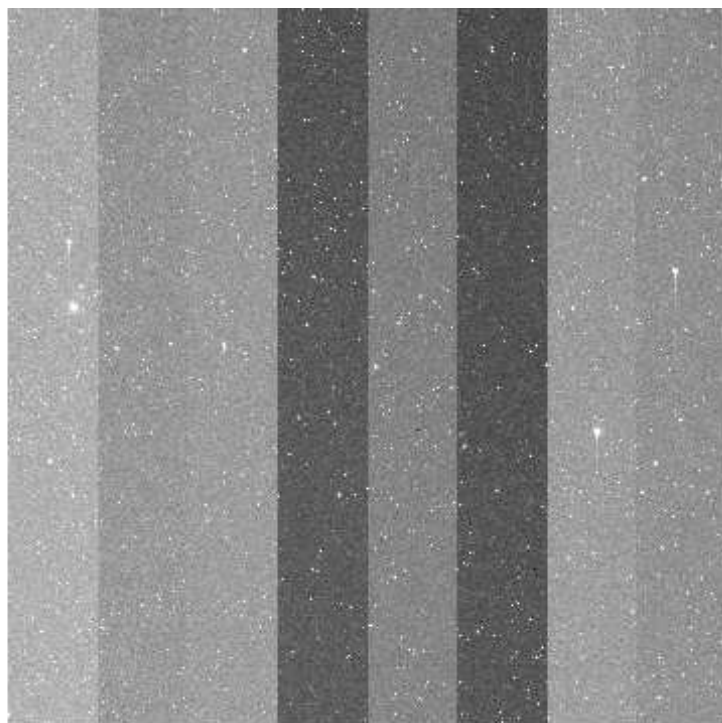
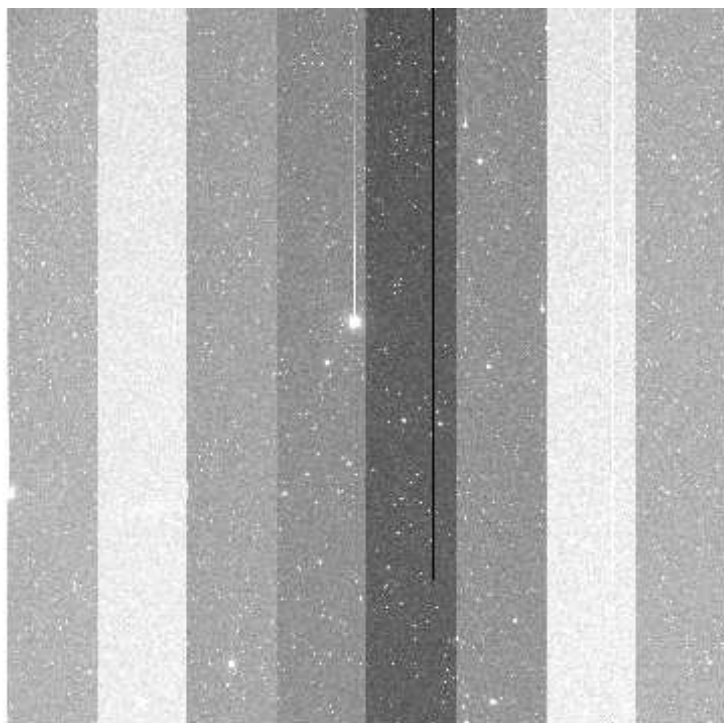
File Name : **kmta.20240109.051189.fits** # 92 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.190  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.65  
 Sidereal Time : 09:16:12  
 Filter ID : V  
 Observation Date : 2024-01-09T16:03:21  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



File Name : **kmta.20240109.051190.fits** # 93 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.190  
DEC : -74:14:15.90  
Exposure Time : 90  
Airmass : 1.66  
Sidereal Time : 09:19:34  
Filter ID : V  
Observation Date : 2024-01-09T16:06:42  
CCD Temperature : -273.15

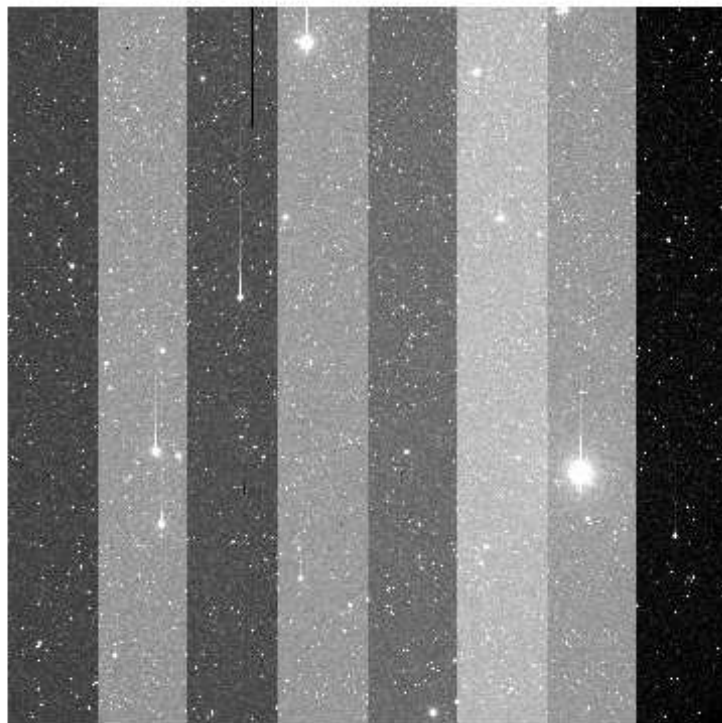
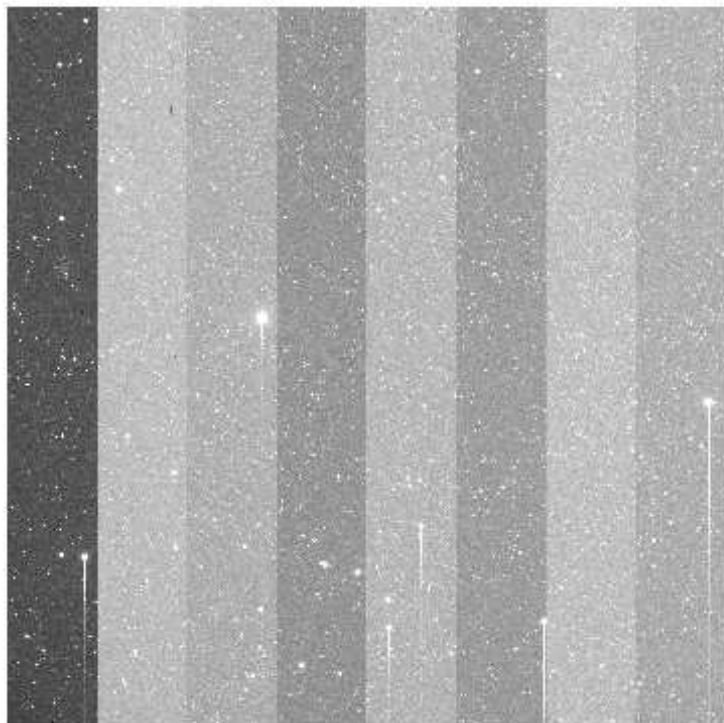
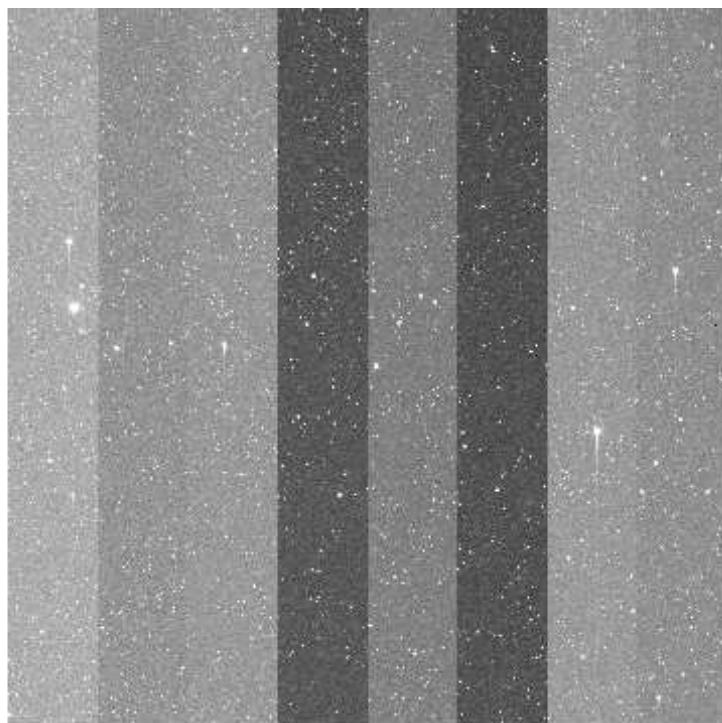
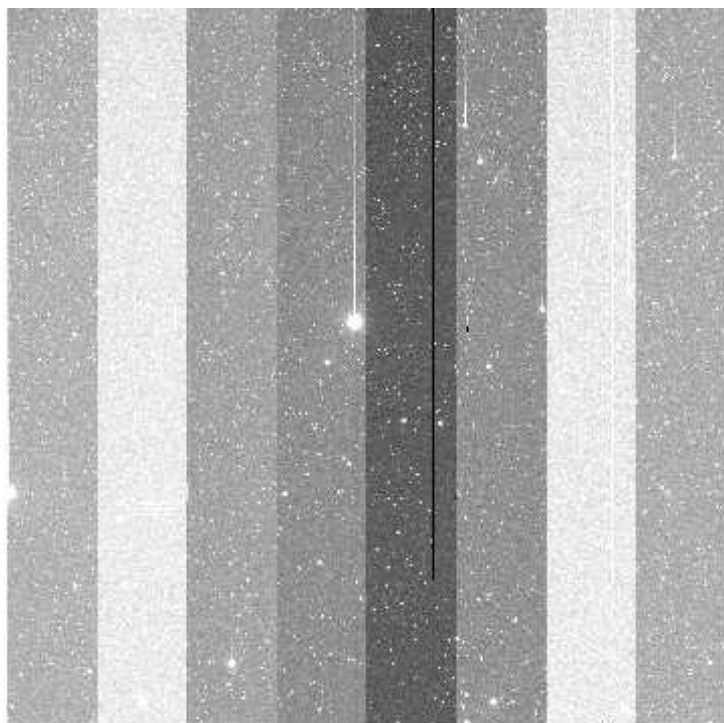
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.66e+03 1.69e+03 1.71e+03 1.74e+03 1.76e+03 1.79e+03 1.81e+03 1.84e+03 1.87e+03 1.89

File Name : **kmta.20240109.051191.fits** # 94 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.200  
DEC : -74:14:16.00  
Exposure Time : 90  
Airmass : 1.66  
Sidereal Time : 09:23:00  
Filter ID : V  
Observation Date : 2024-01-09T16:10:06  
CCD Temperature : -273.15

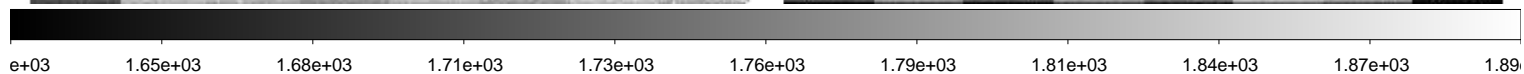
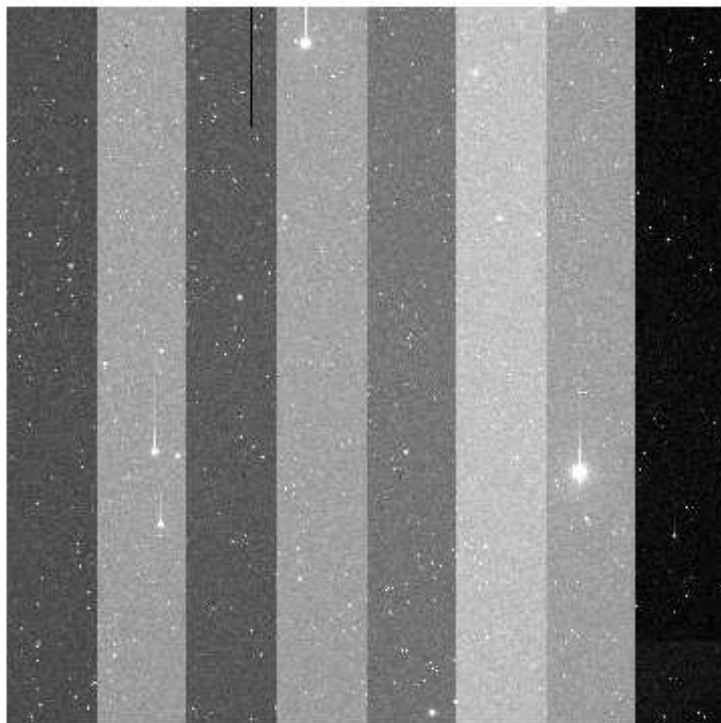
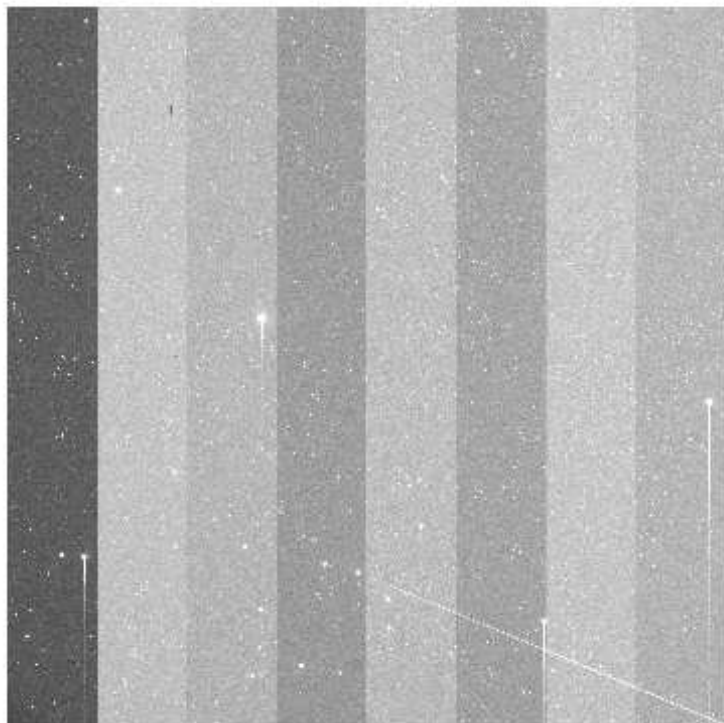
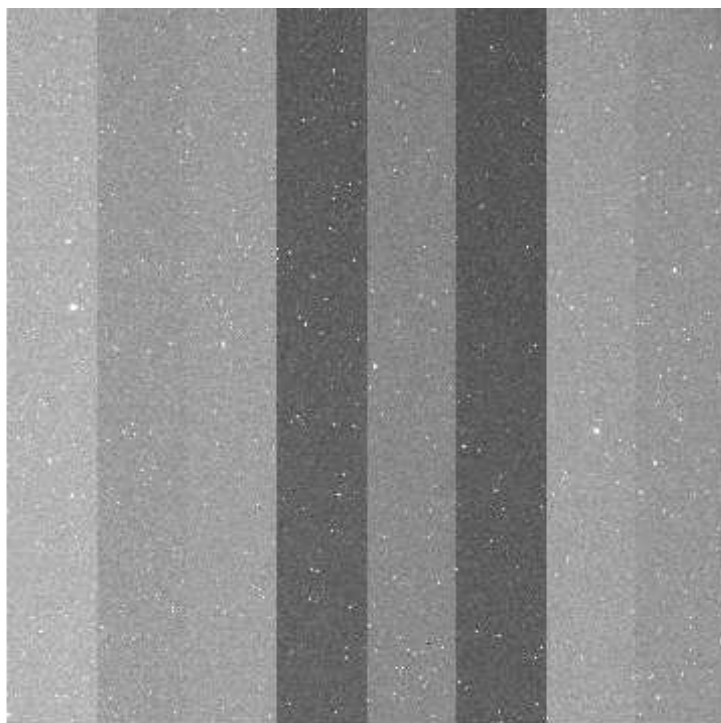
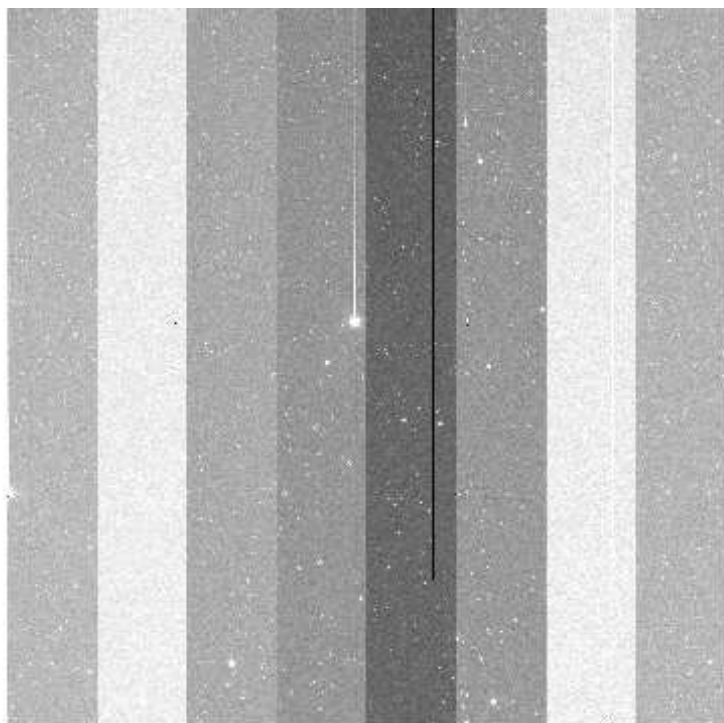
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



e+03 1.66e+03 1.68e+03 1.71e+03 1.73e+03 1.76e+03 1.78e+03 1.81e+03 1.84e+03 1.86e+03 1.89

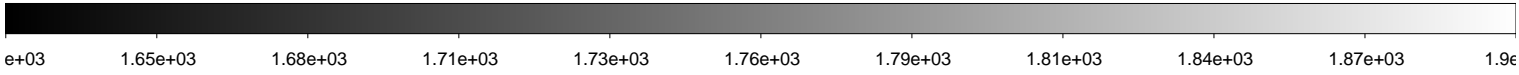
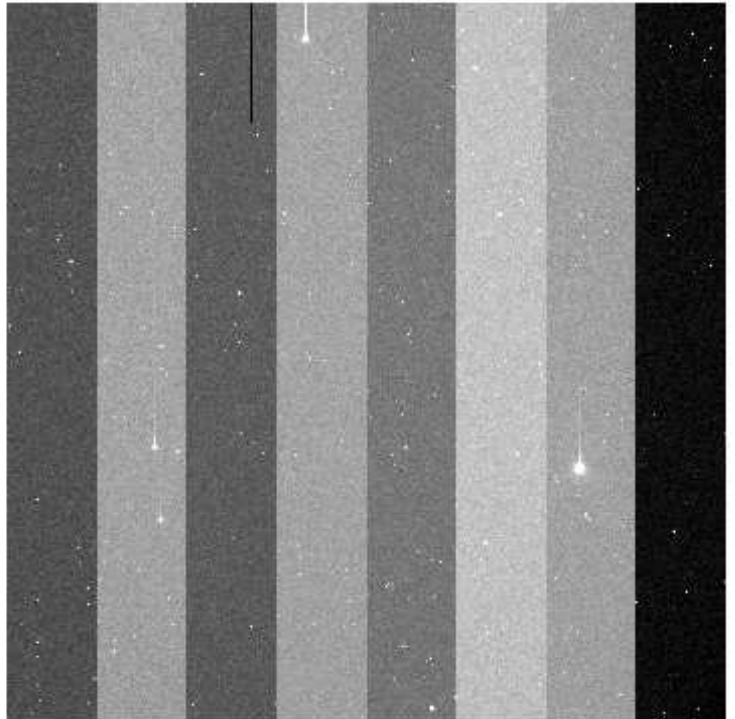
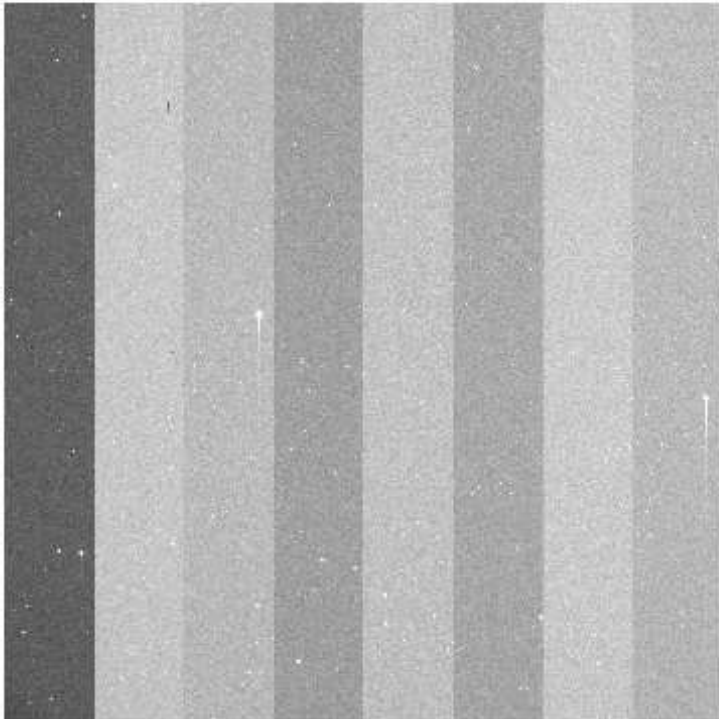
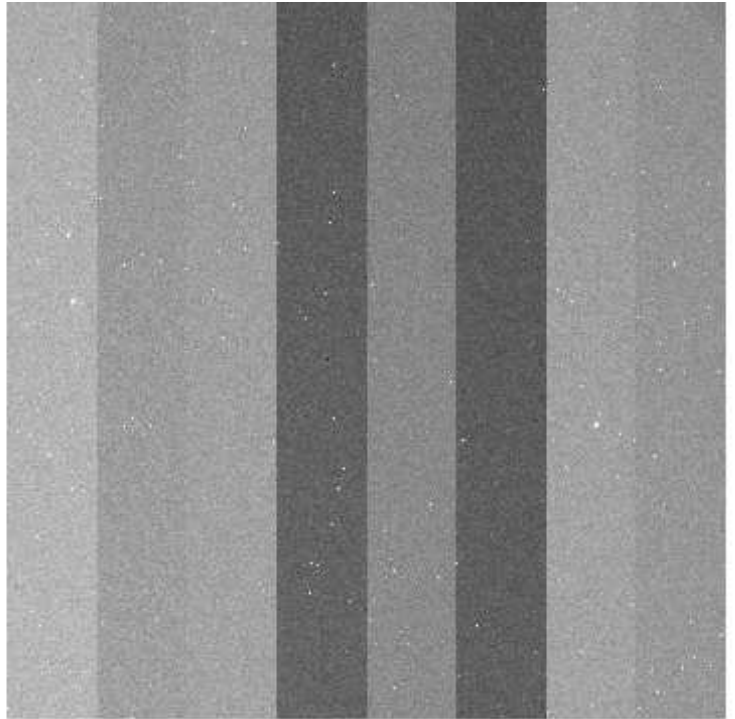
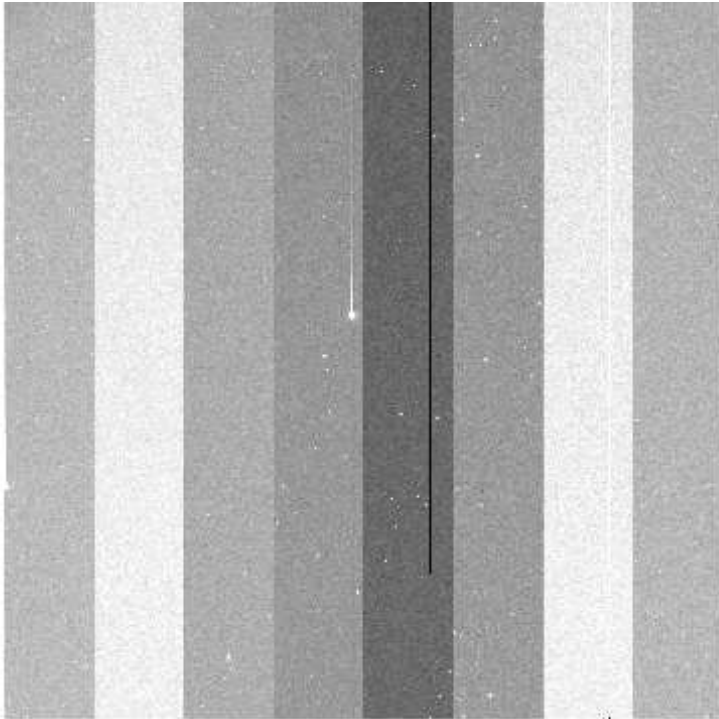
File Name : **kmta.20240109.051192.fits** # 95 / 102 #  
 Project ID : ANU-KMT  
 Image Type : OBJECT  
 Object Name : **LMC**  
 RA : 05:07:37.190  
 DEC : -74:14:16.00  
 Exposure Time : 90  
 Airmass : 1.67  
 Sidereal Time : 09:26:24  
 Filter ID : V  
 Observation Date : 2024-01-09T16:13:30  
 CCD Temperature : -273.15

Image Issue : C  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



File Name : **kmta.20240109.051193.fits** # 96 / 102 #  
Project ID : ANU-KMT  
Image Type : OBJECT  
Object Name : **LMC**  
RA : 05:07:37.190  
DEC : -74:14:15.90  
Exposure Time : 90  
Airmass : 1.68  
Sidereal Time : 09:29:48  
Filter ID : V  
Observation Date : 2024-01-09T16:16:54  
CCD Temperature : -273.15

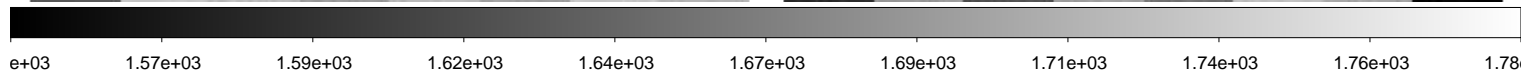
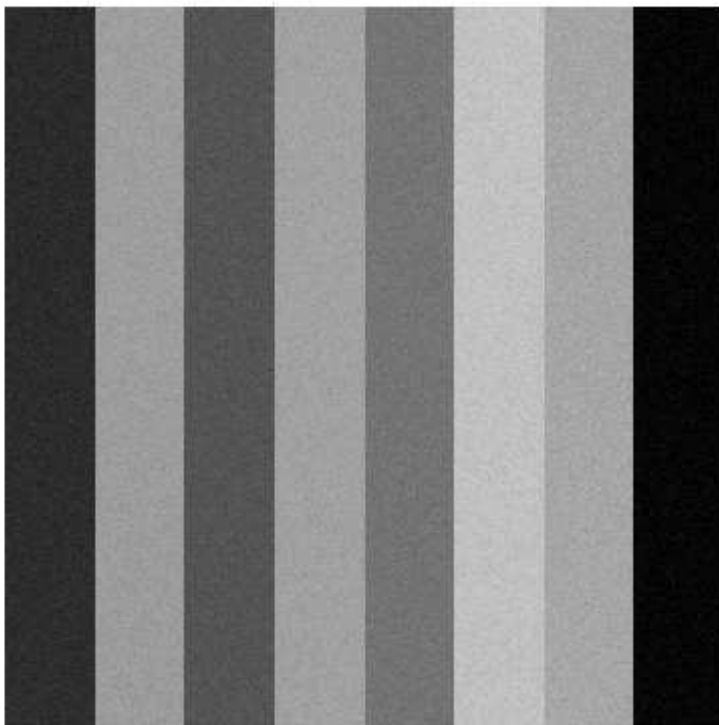
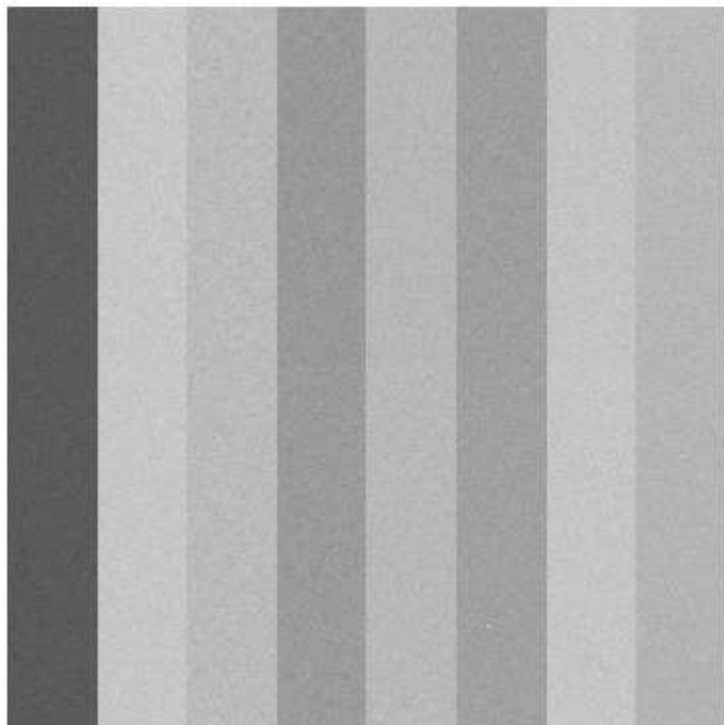
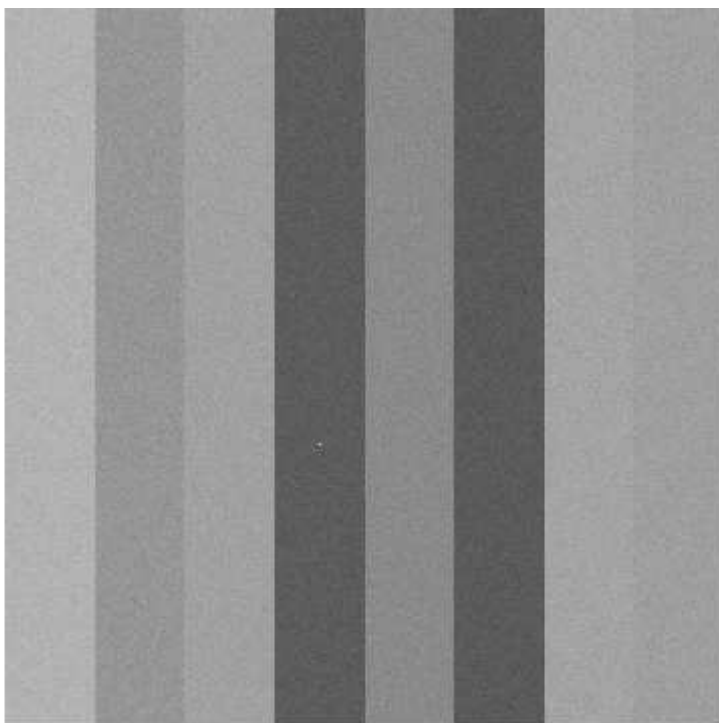
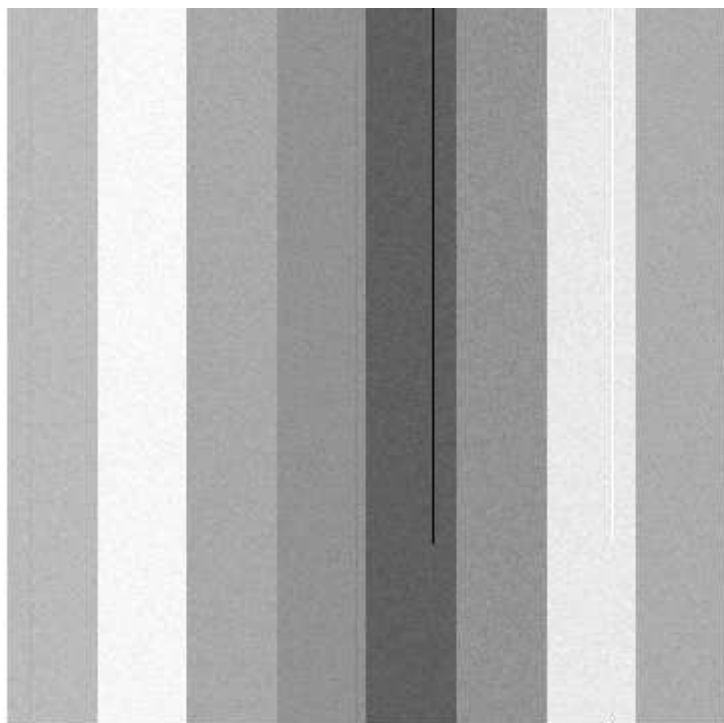
Image Issue : C  
CHIP : —  
Weather : 4  
Moon Effect : 0.0





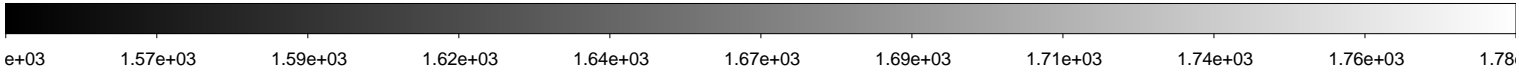
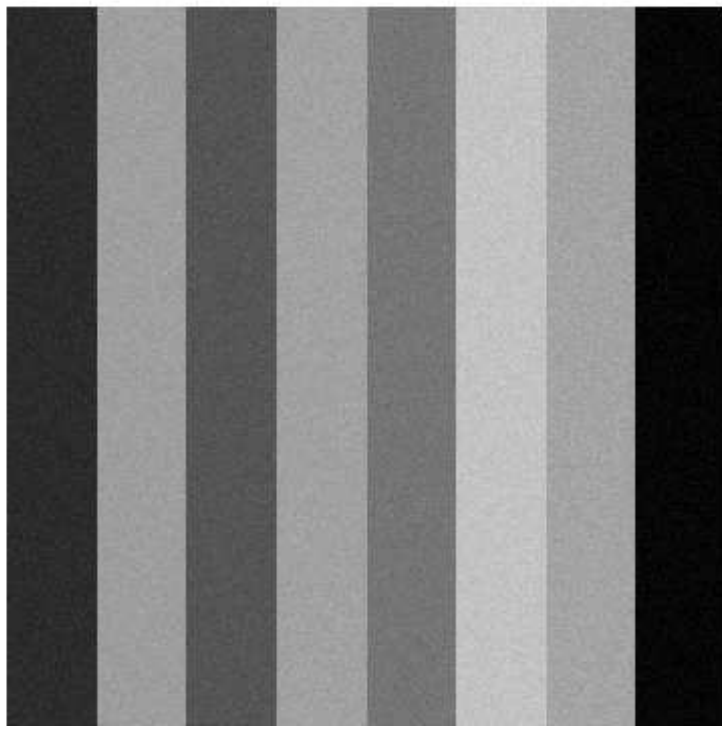
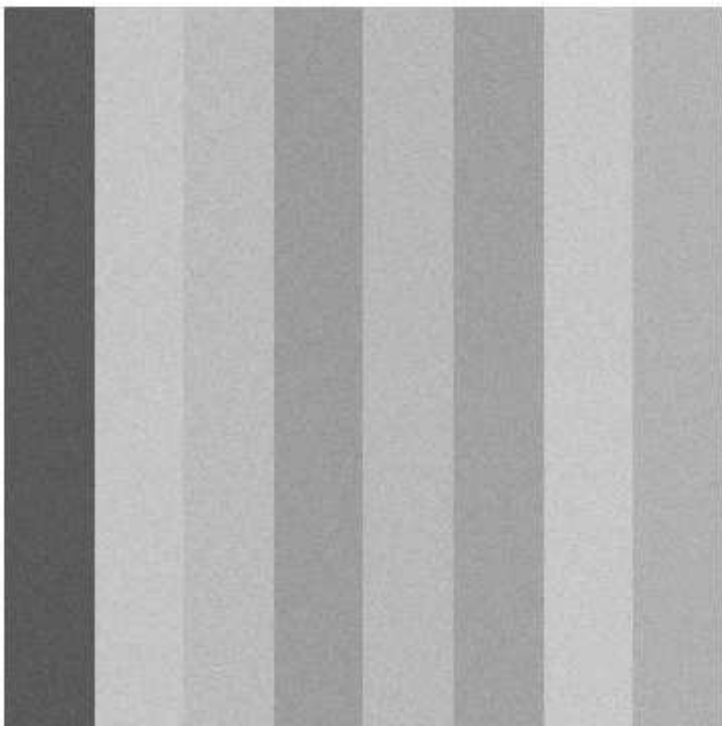
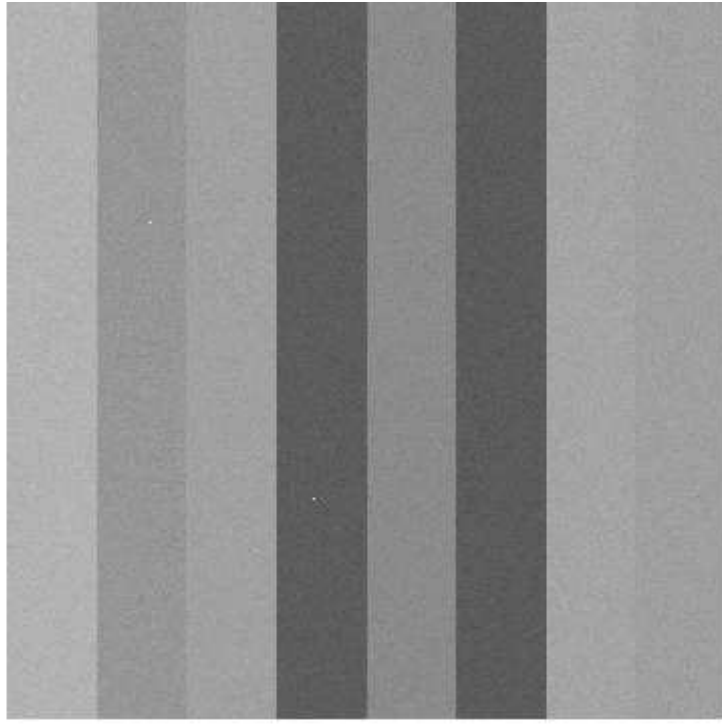
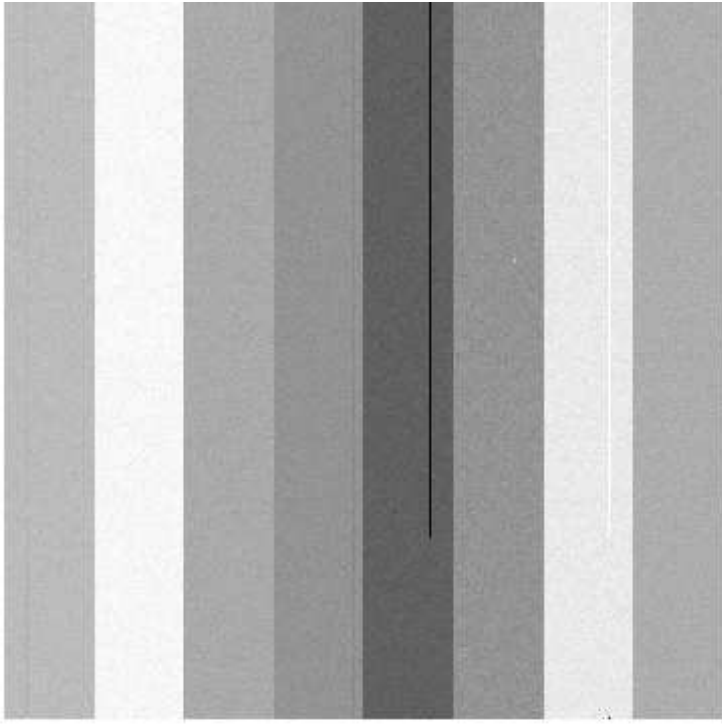
File Name : **kmta.20240109.051194.fits** # 97 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:25:19.760  
DEC : -31:06:02.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 10:25:19  
Filter ID : V  
Observation Date : 2024-01-09T17:12:16  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



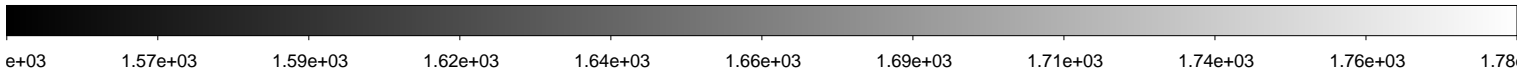
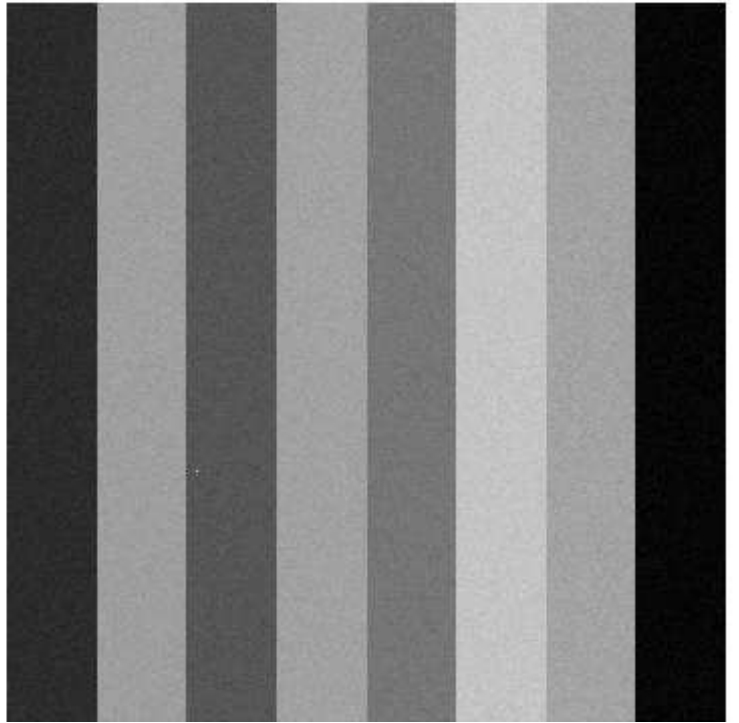
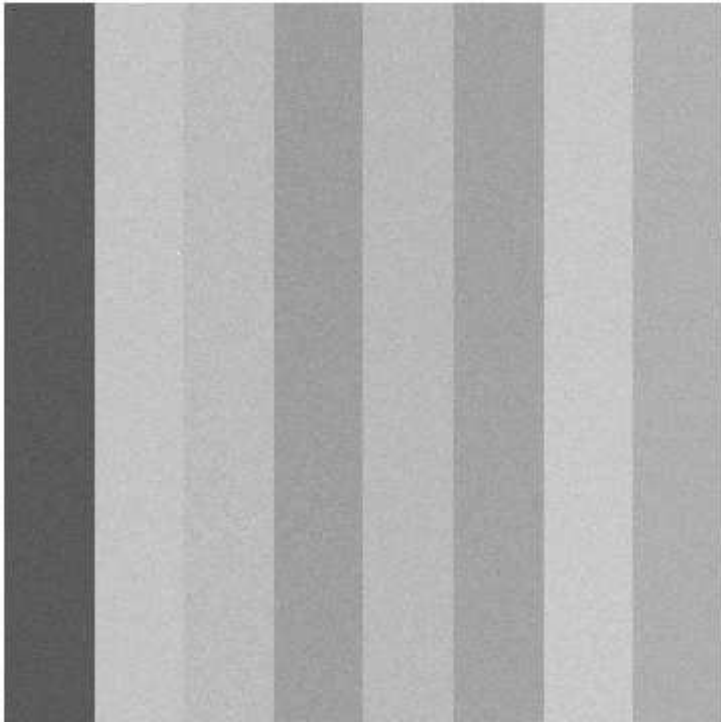
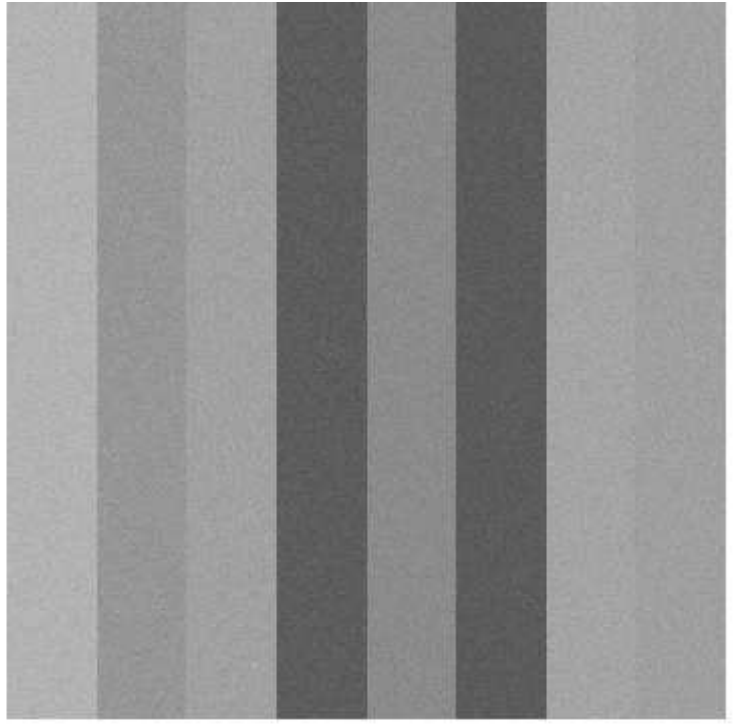
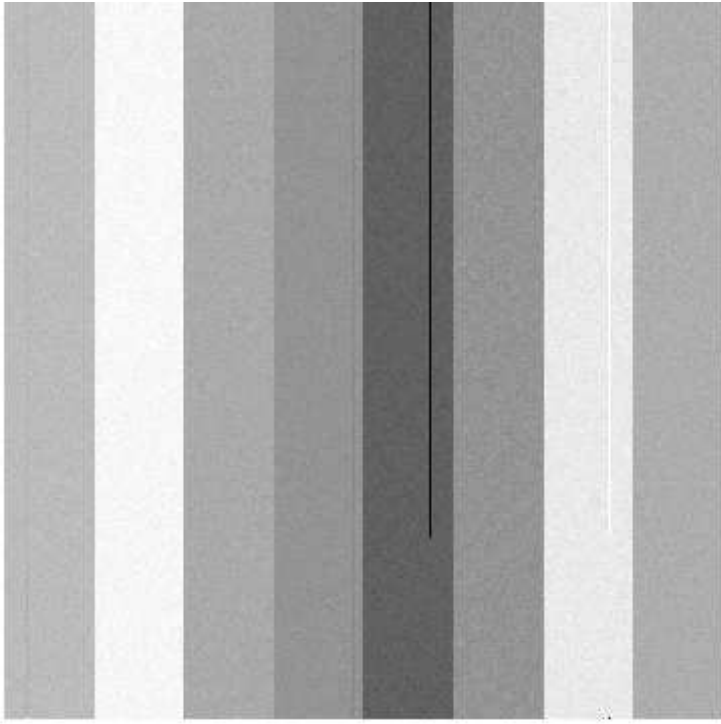
File Name : **kmta.20240109.051195.fits** # 98 / 102 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 10:26:15.520  
 DEC : -31:06:02.60  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 10:26:15  
 Filter ID : V  
 Observation Date : 2024-01-09T17:13:12  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



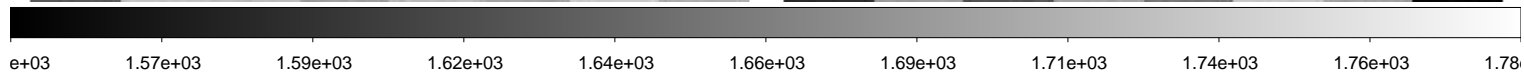
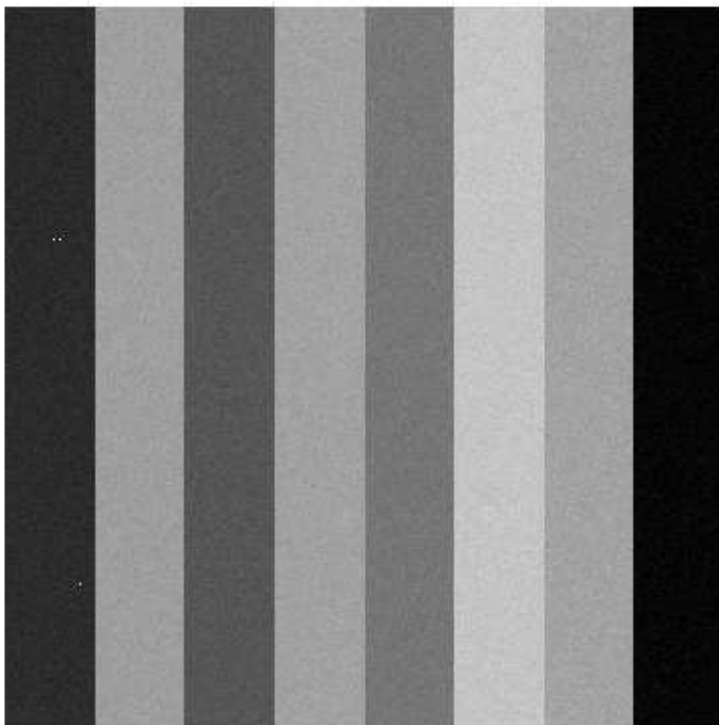
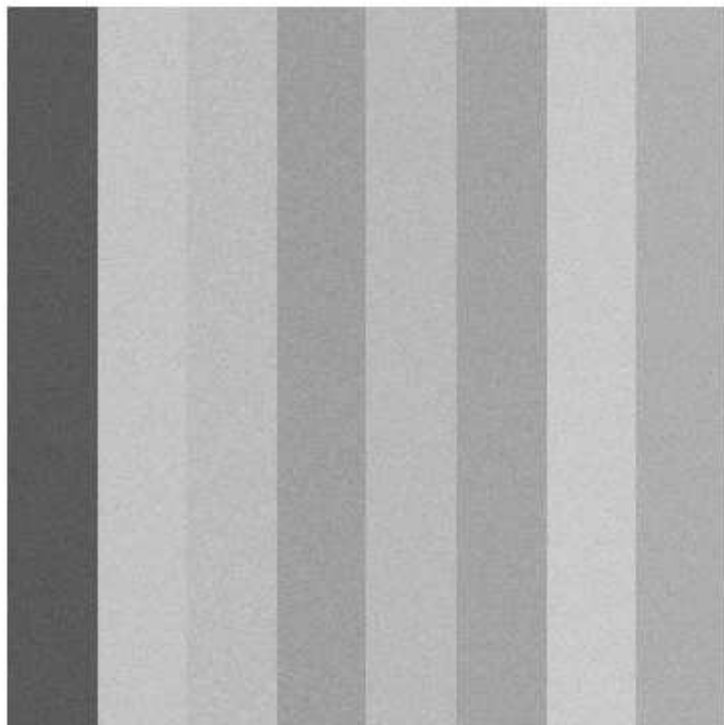
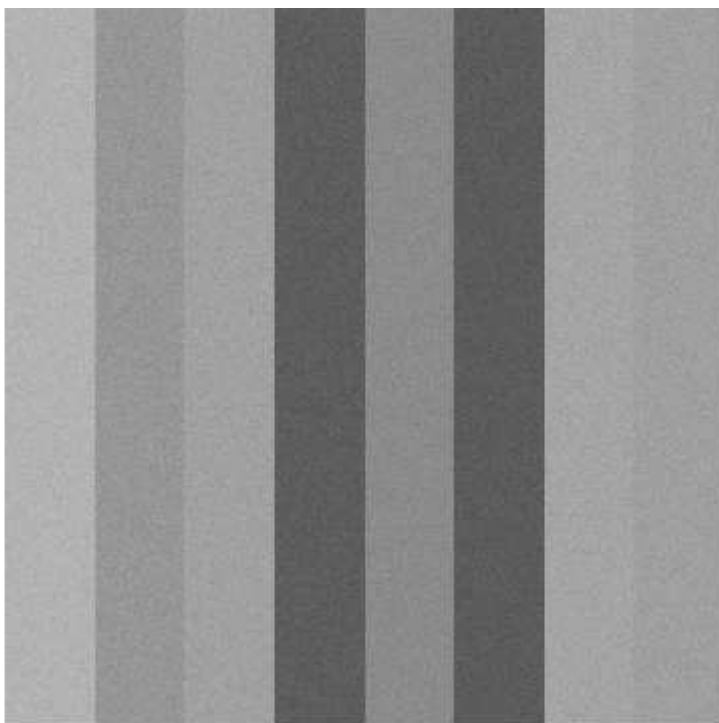
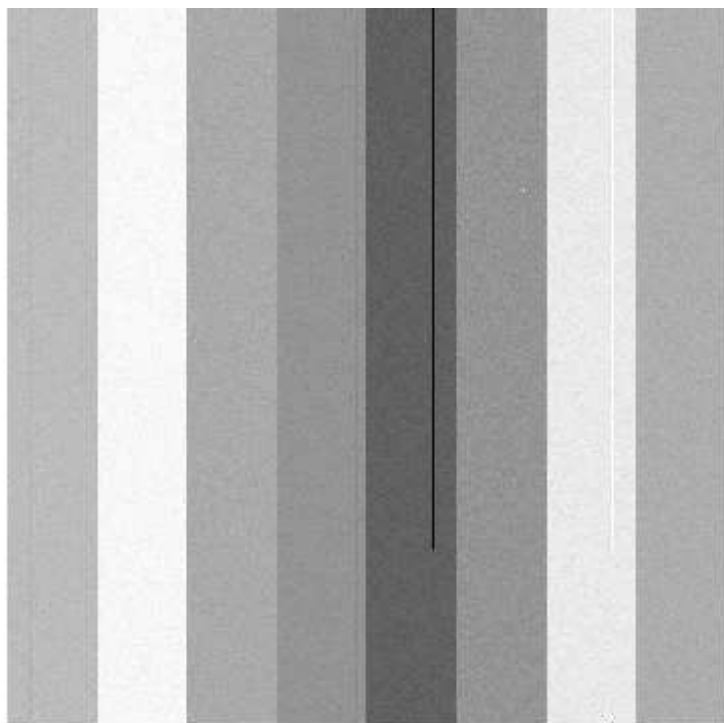
File Name : **kmta.20240109.051196.fits** # 99 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:27:12.270  
DEC : -31:06:02.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 10:27:12  
Filter ID : V  
Observation Date : 2024-01-09T17:14:08  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 4  
Moon Effect : 0.0



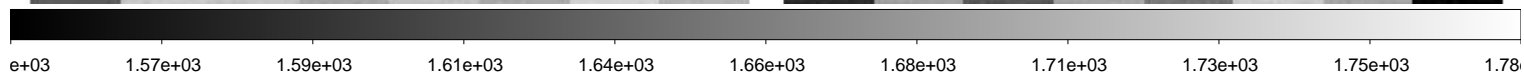
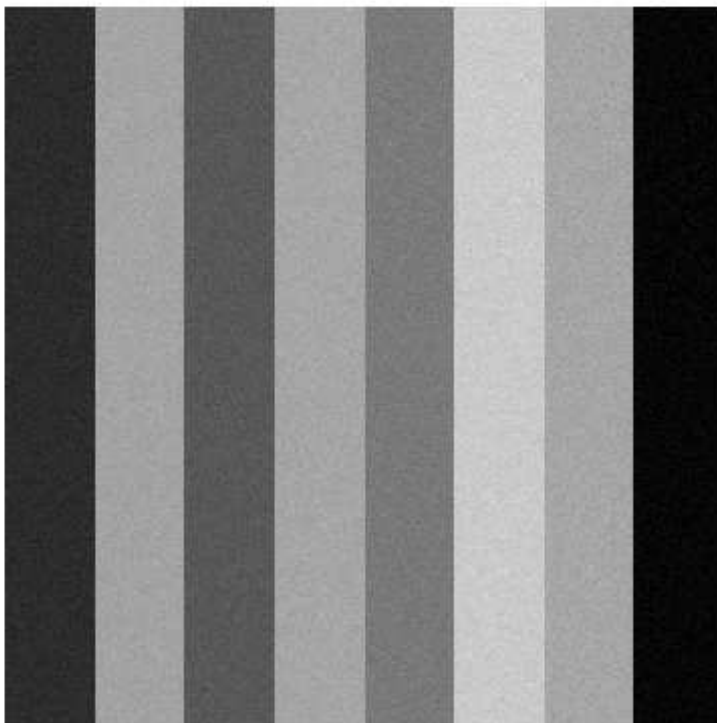
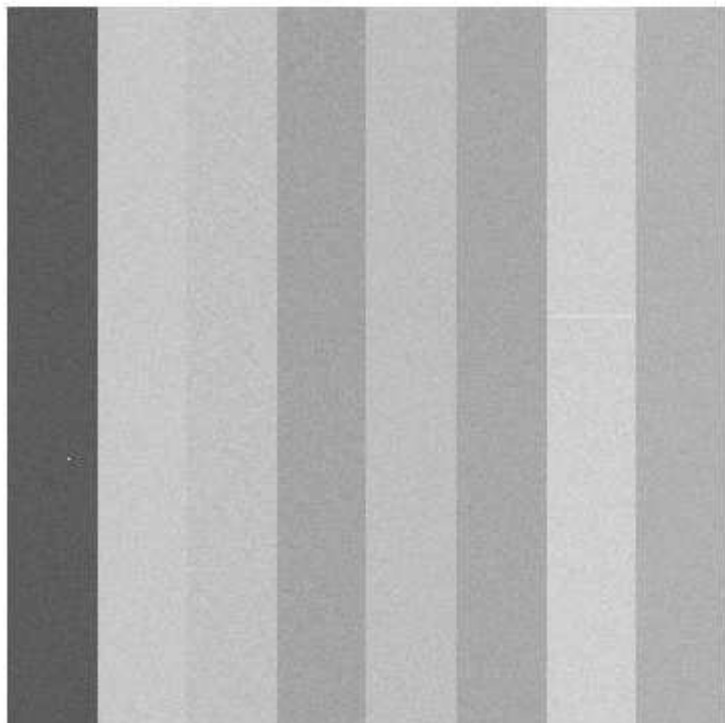
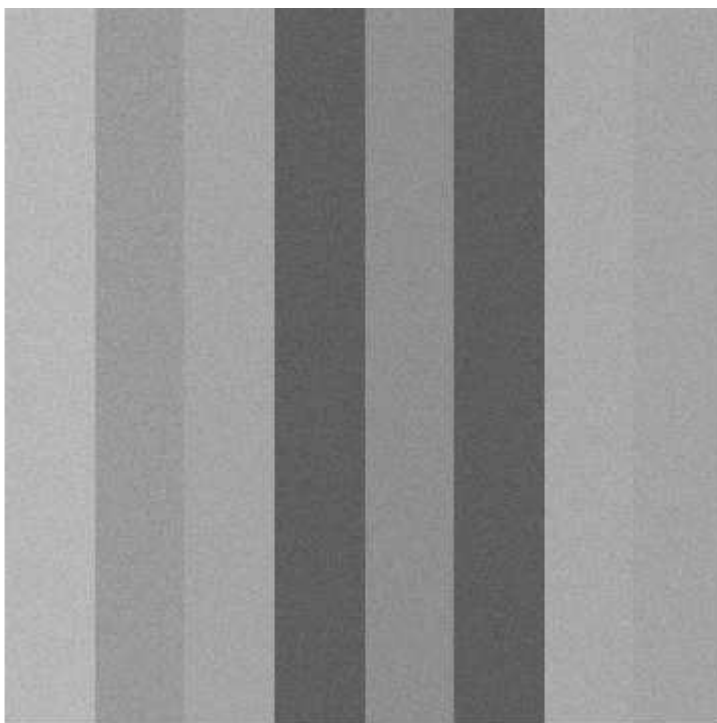
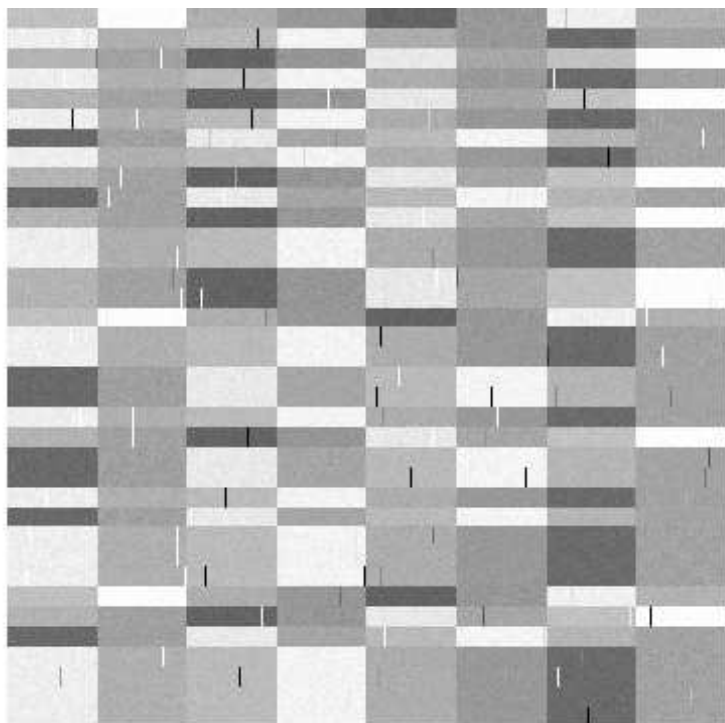
File Name : **kmta.20240109.051197.fits** # 100 / 102 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 10:28:09.830  
 DEC : -31:06:02.70  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 10:28:09  
 Filter ID : V  
 Observation Date : 2024-01-09T17:15:18  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0



File Name : **kmta.20240109.051198.fits** # 101 / 102 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:29:18.610  
DEC : -31:06:02.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 10:29:18  
Filter ID : V  
Observation Date : 2024-01-09T17:16:14  
CCD Temperature : -273.15

Image Issue : S  
CHIP : -M-  
Weather : 4  
Moon Effect : 0.0



File Name : **kmta.20240109.051199.fits** # 102 / 102 #  
 Project ID : OBS  
 Image Type : DARK  
 Object Name : **end**  
 RA : 10:30:17.180  
 DEC : -31:06:02.60  
 Exposure Time : 30  
 Airmass : 1.00  
 Sidereal Time : 10:30:17  
 Filter ID : V  
 Observation Date : 2024-01-09T17:17:25  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 4  
 Moon Effect : 0.0

