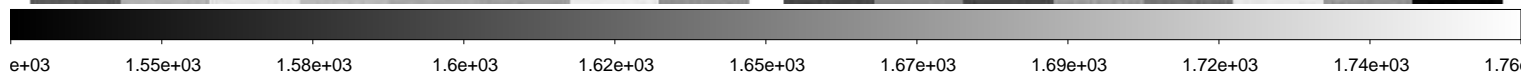
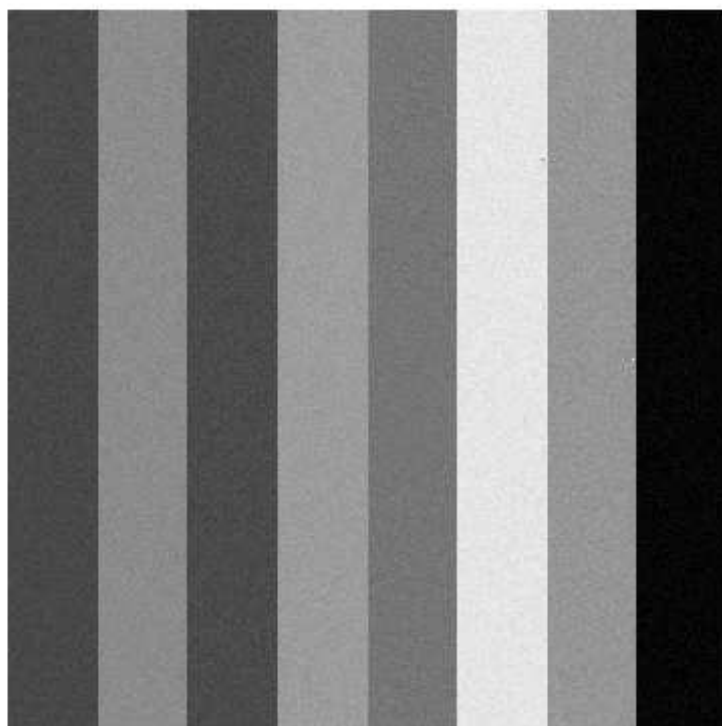
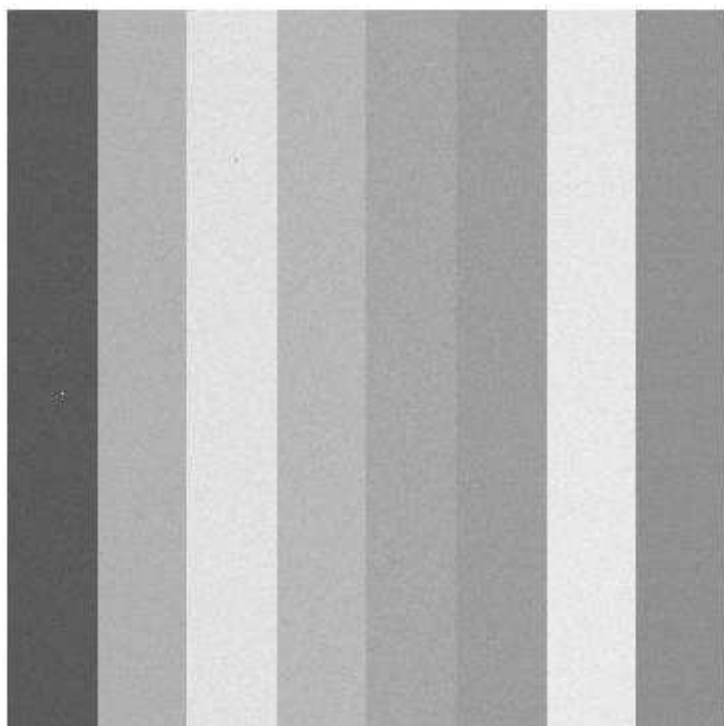
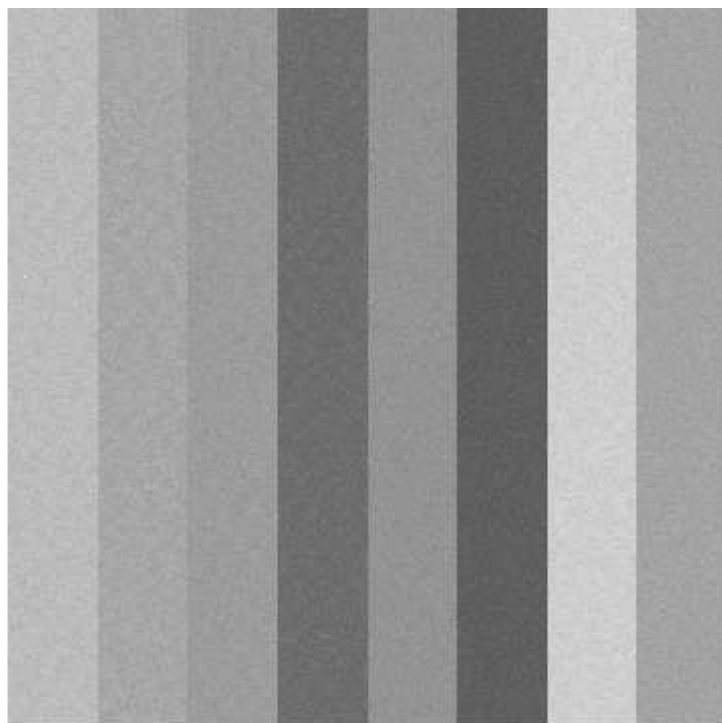
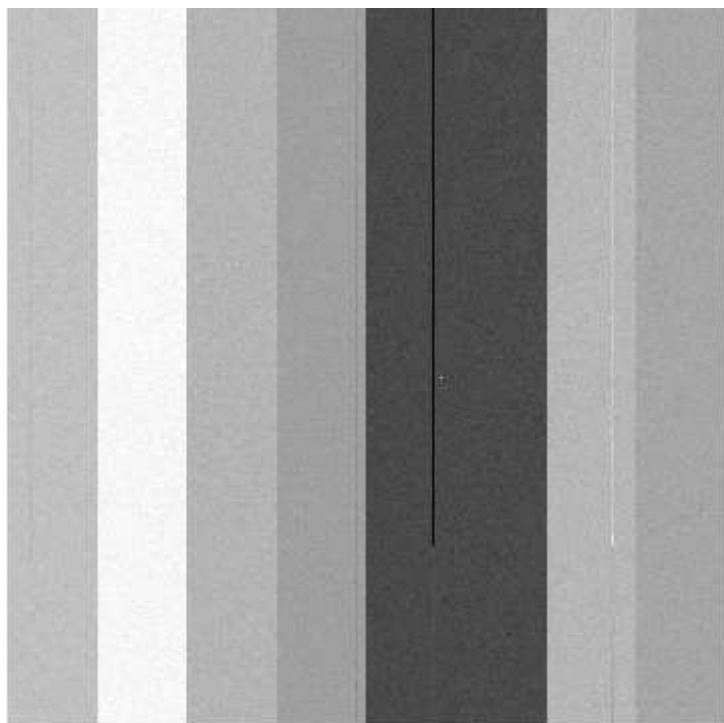
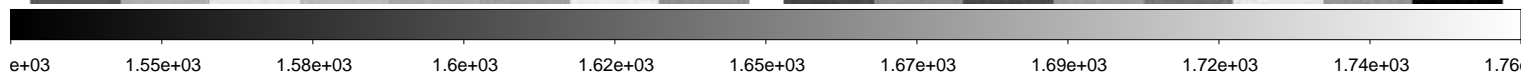
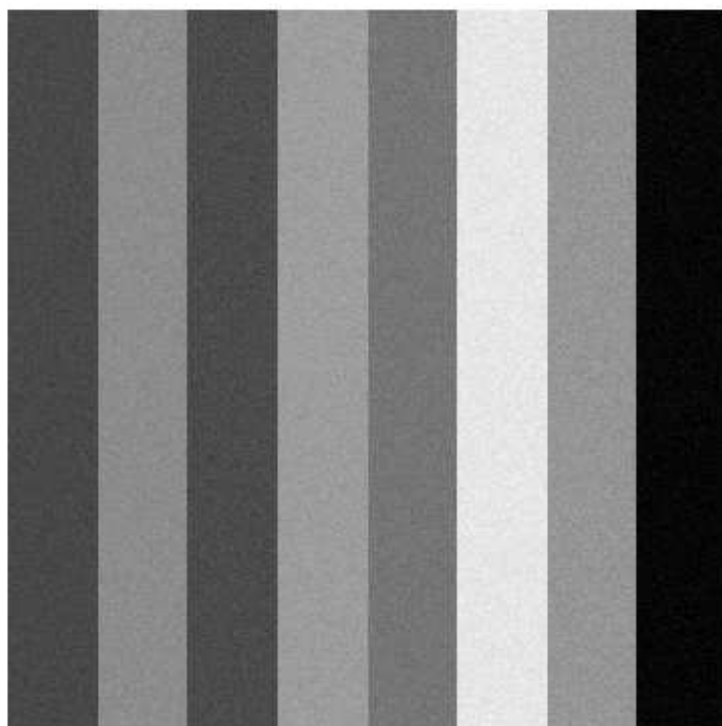
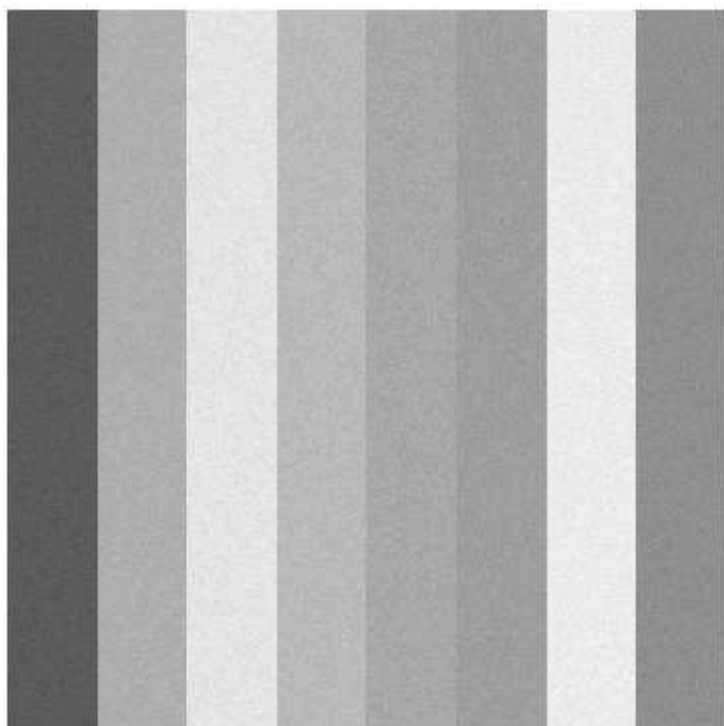
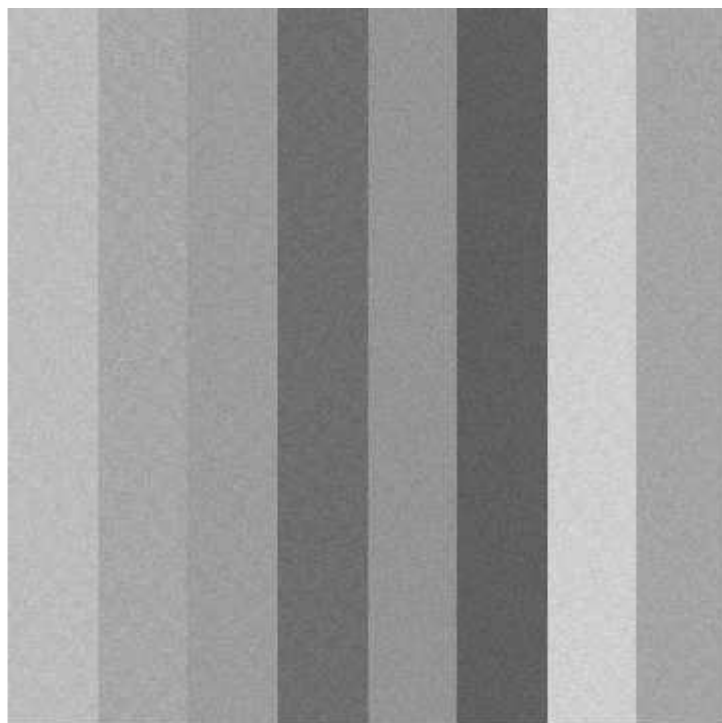
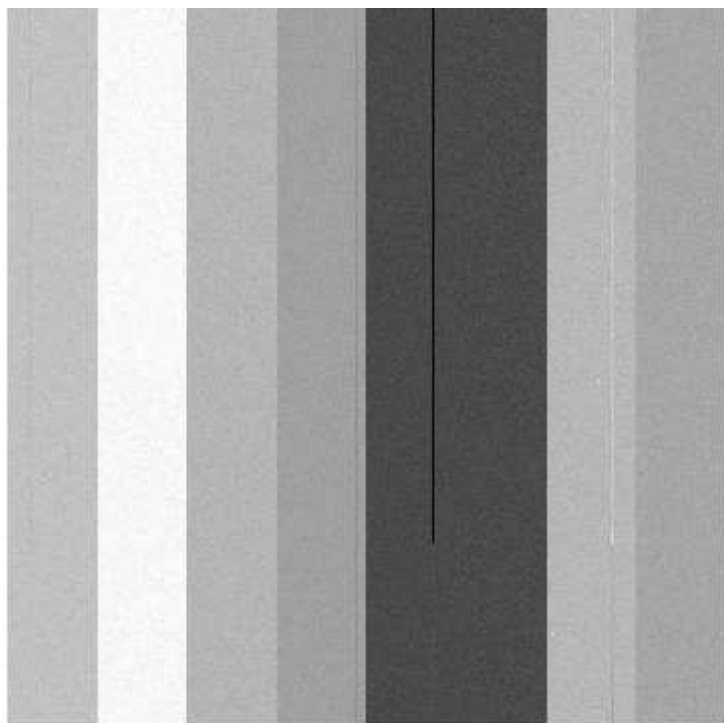


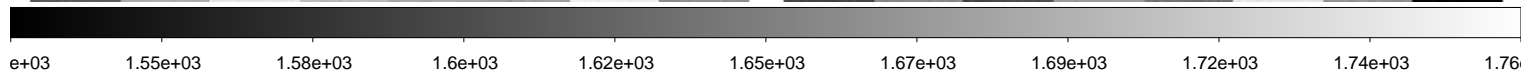
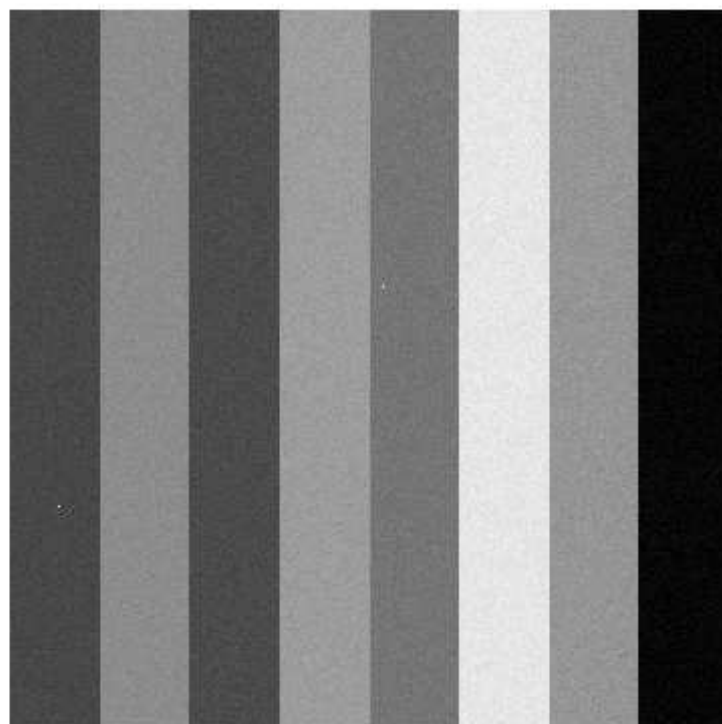
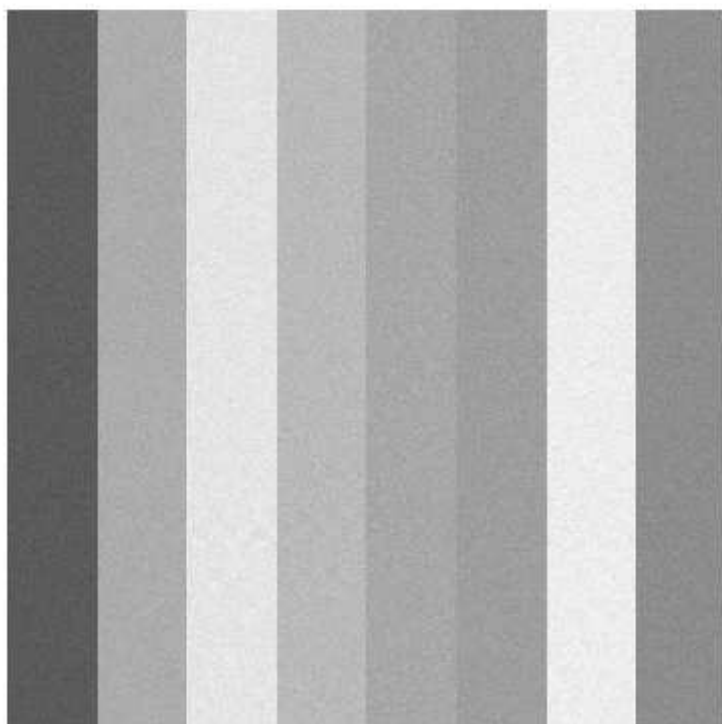
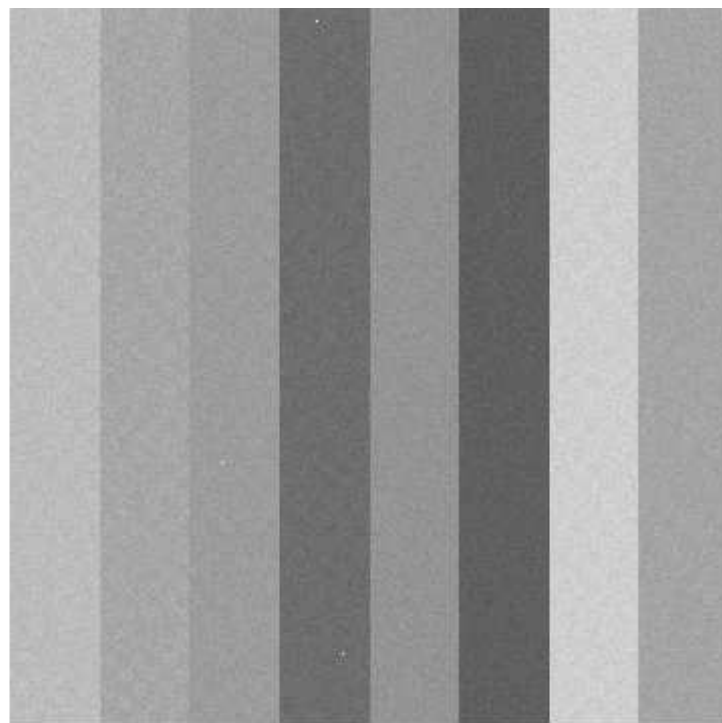
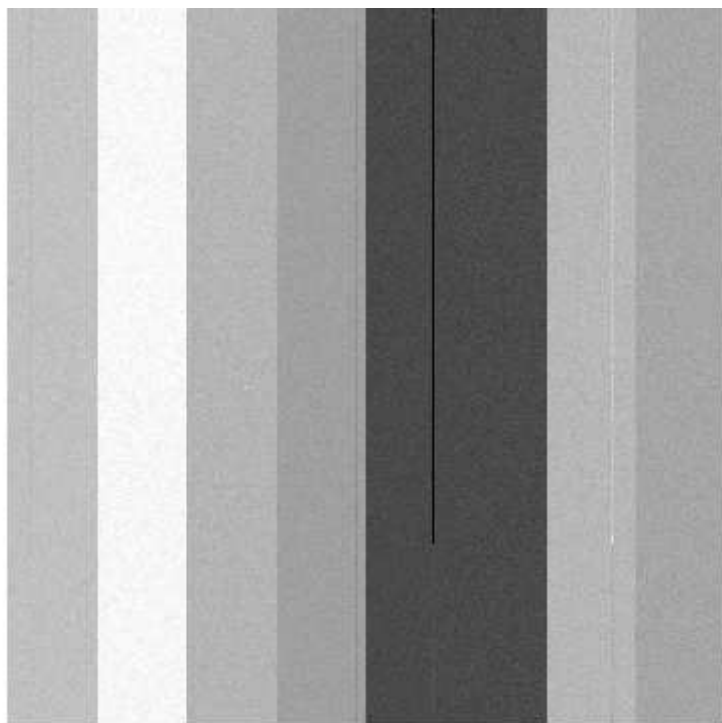
File Name : **kmta.20260610.022843.fits** # 1 / 79 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 10:43:01.260  
DEC : -35:37:29.60  
Exposure Time : 30 ALT : 85.5  
Airmass : 1.00 AZ : -0.0  
Sidereal Time : 10:43:01 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T07:30:14 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



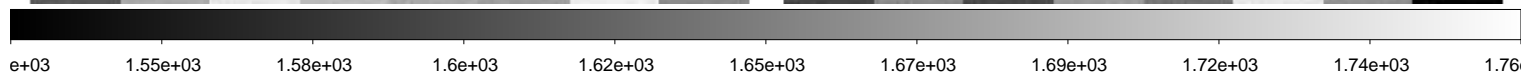
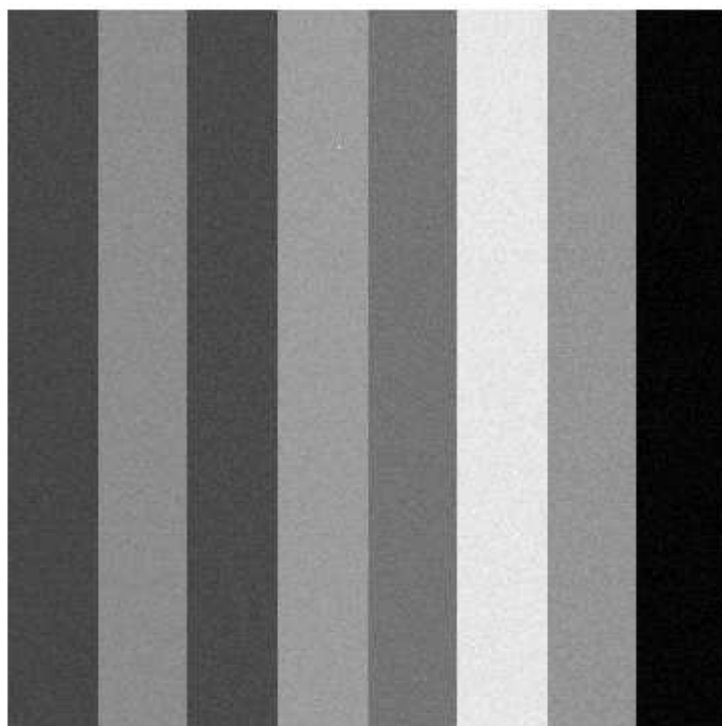
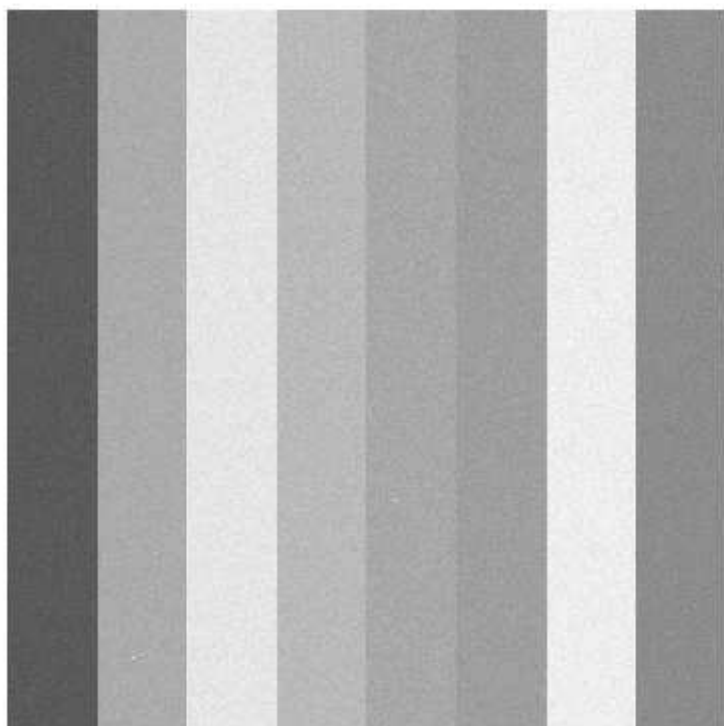
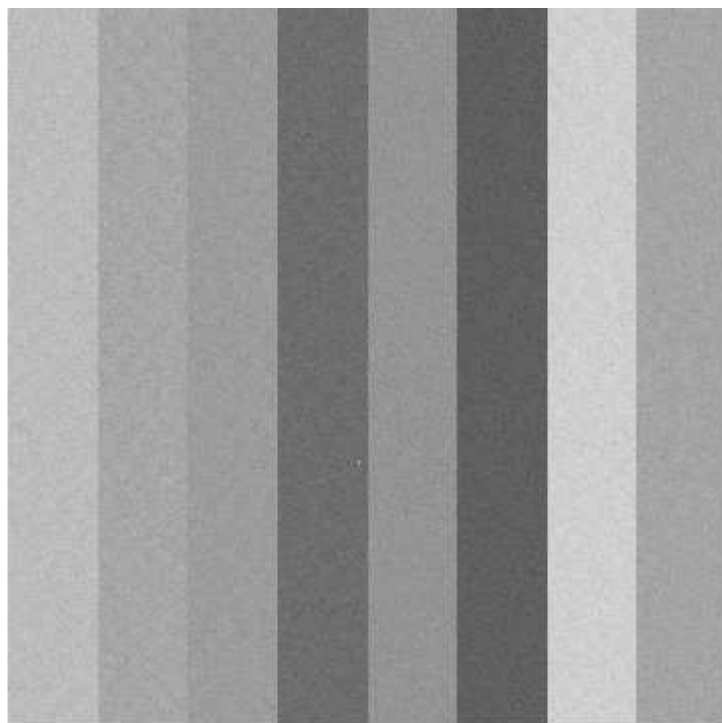
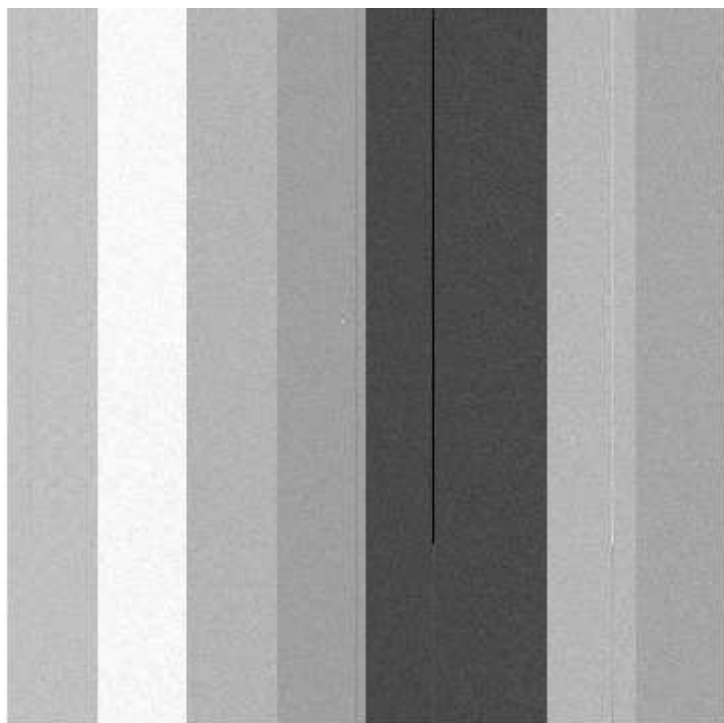
File Name : **kmta.20260610.022844.fits** # 2 / 79 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 10:44:21.480  
 DEC : -35:37:29.60  
 Exposure Time : 0 ALT : 85.5  
 Airmass : 1.00 AZ : -0.0  
 Sidereal Time : 10:44:21 Image Issue : —  
 Filter ID : V CHIP : —  
 Observation Date : 2026-06-10T07:31:47 Weather : 13  
 CCD Temperature : -273.15 Moon Effect : 0.0



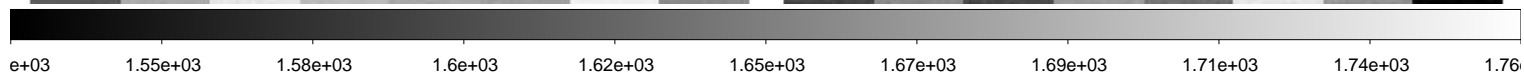
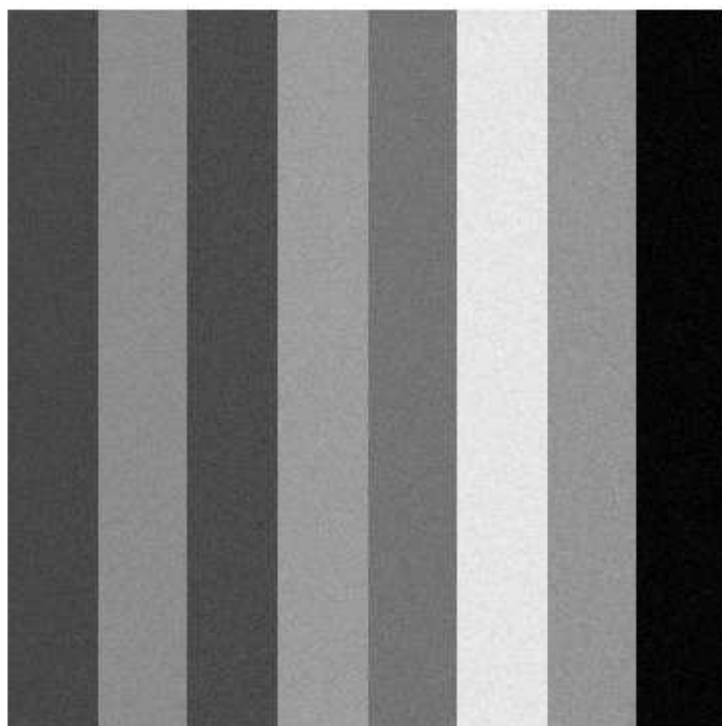
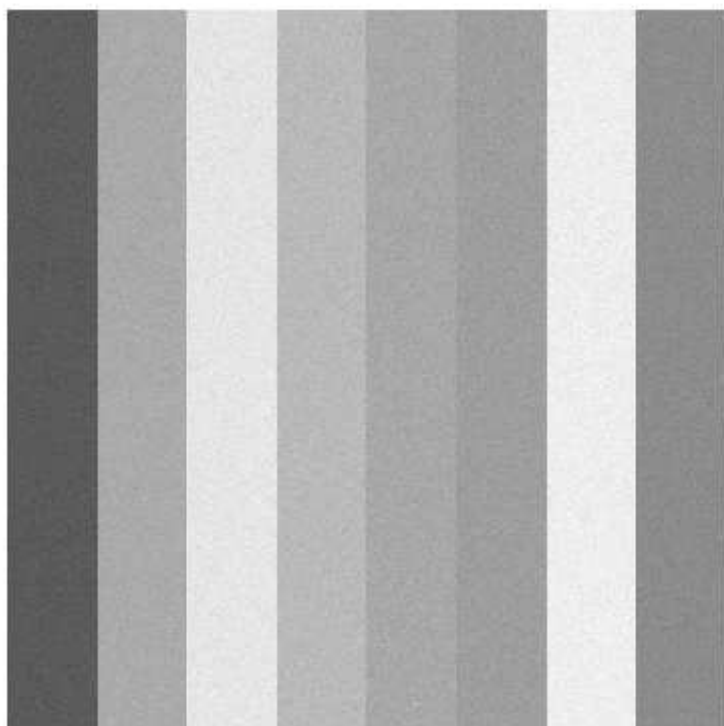
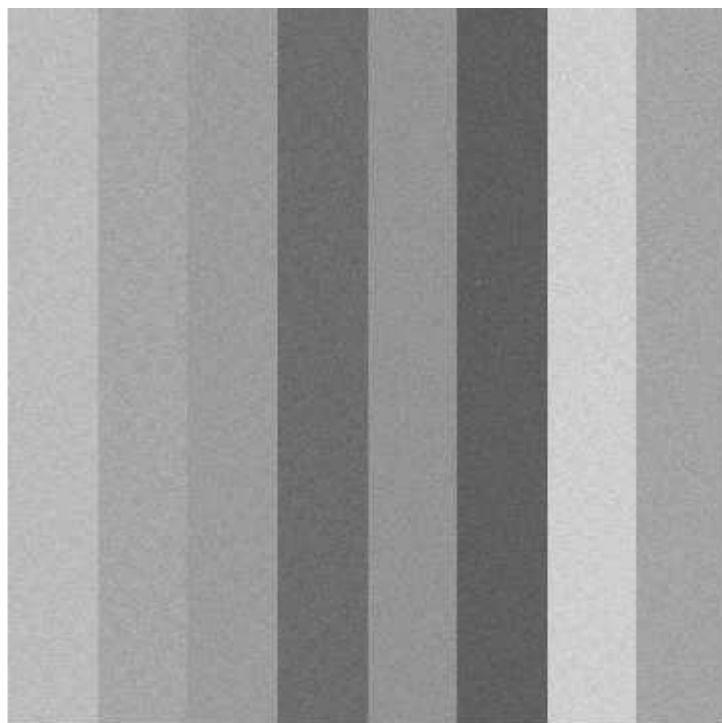
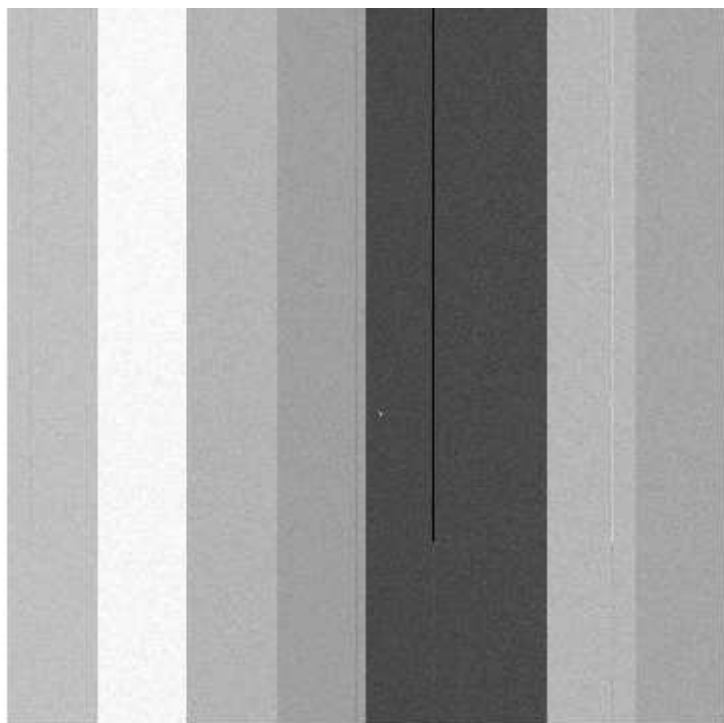
File Name : **kmta.20260610.022845.fits** # 3 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:45:31.680  
DEC : -35:37:29.60  
Exposure Time : 0 ALT : 85.5  
Airmass : 1.00 AZ : -0.0  
Sidereal Time : 10:45:31 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T07:32:57 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



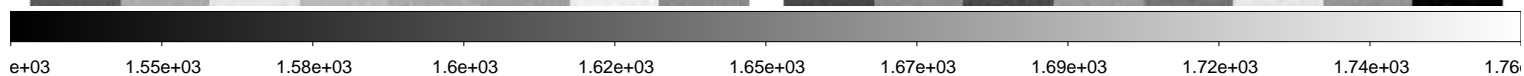
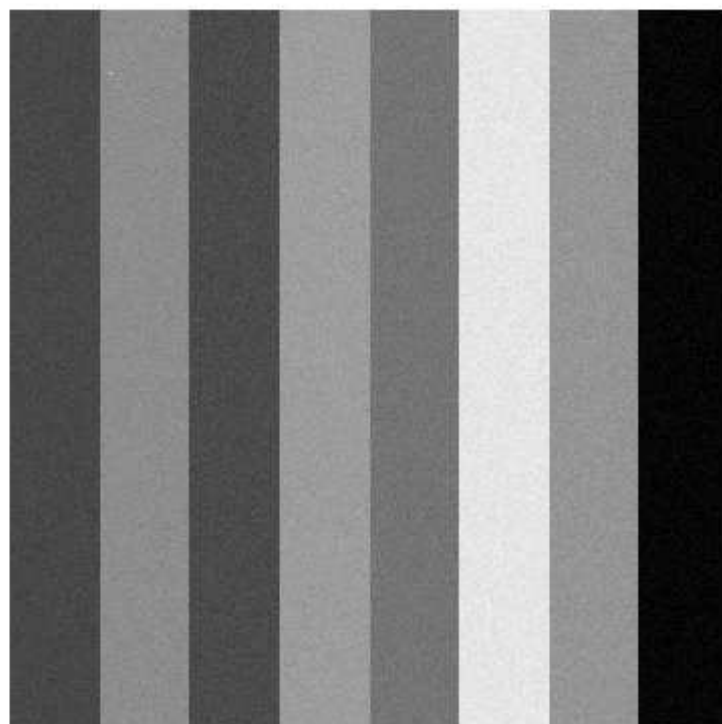
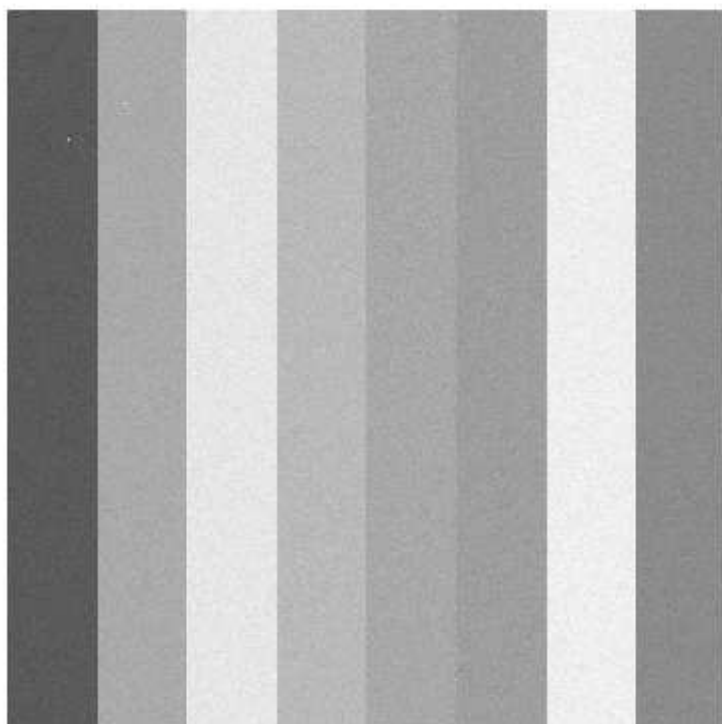
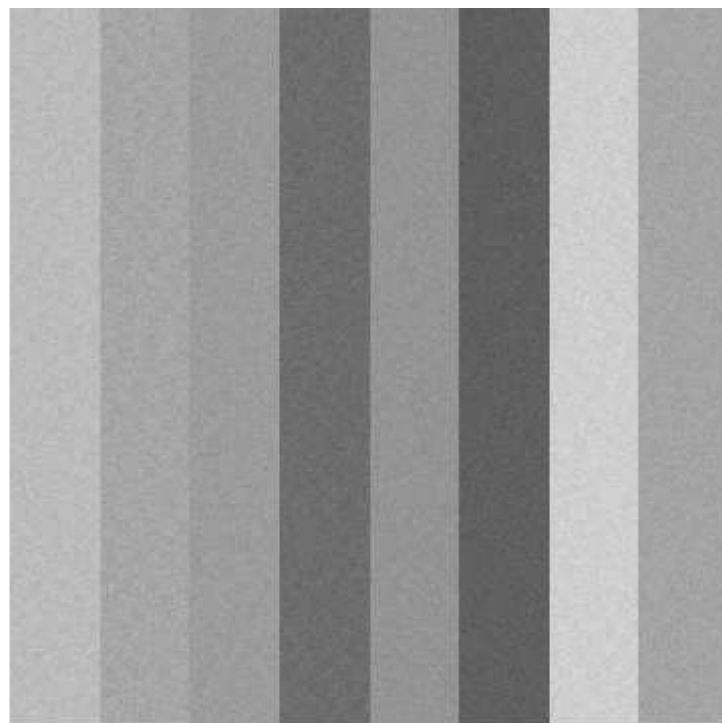
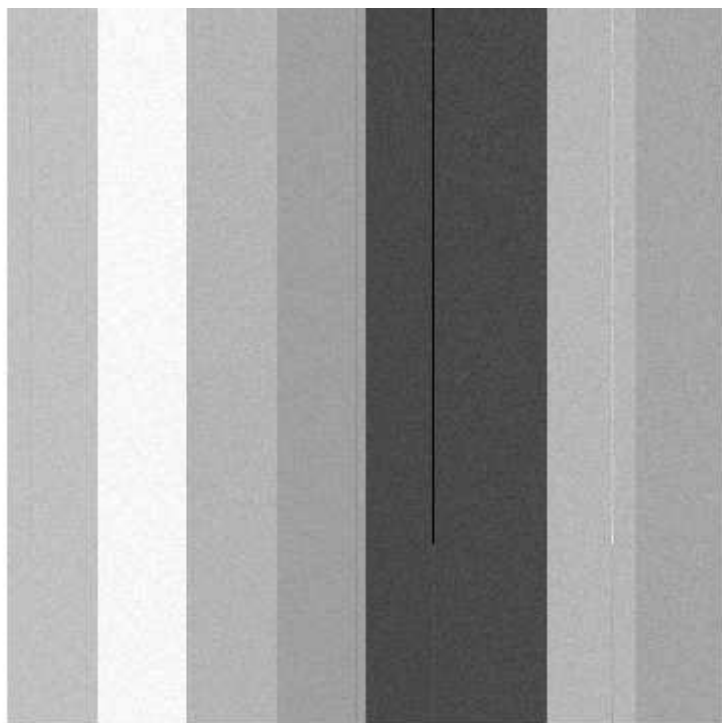
File Name : **kmta.20260610.022846.fits** # 4 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:46:40.870  
DEC : -35:37:29.60  
Exposure Time : 0 ALT : 85.5  
Airmass : 1.00 AZ : -0.0  
Sidereal Time : 10:46:40 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T07:34:05 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



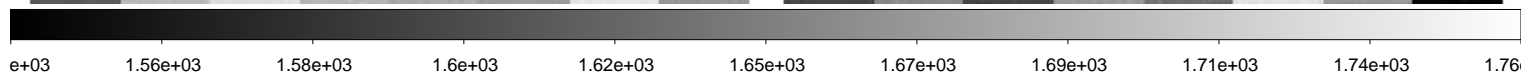
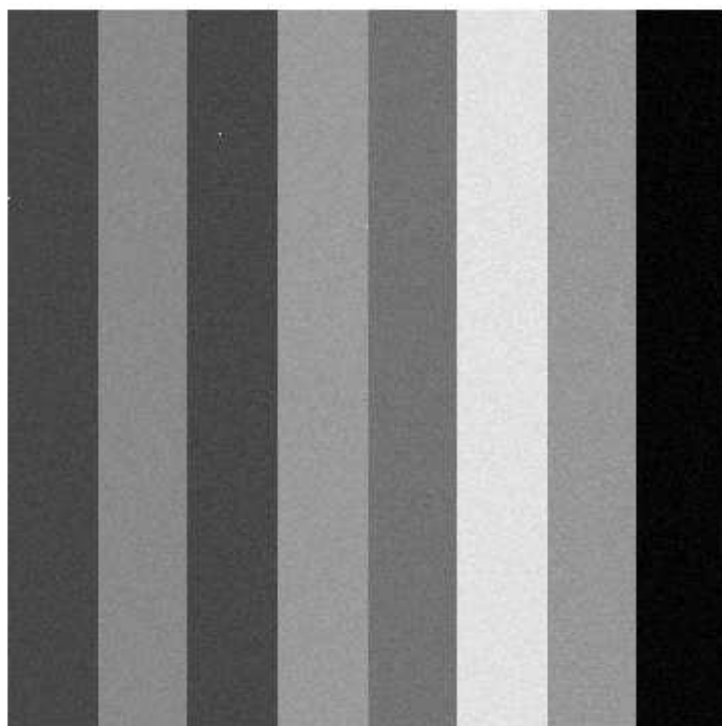
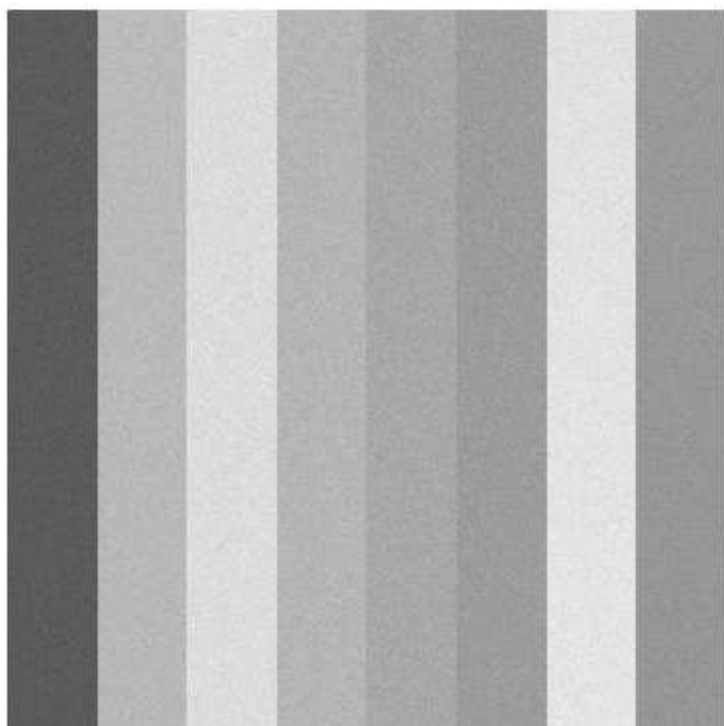
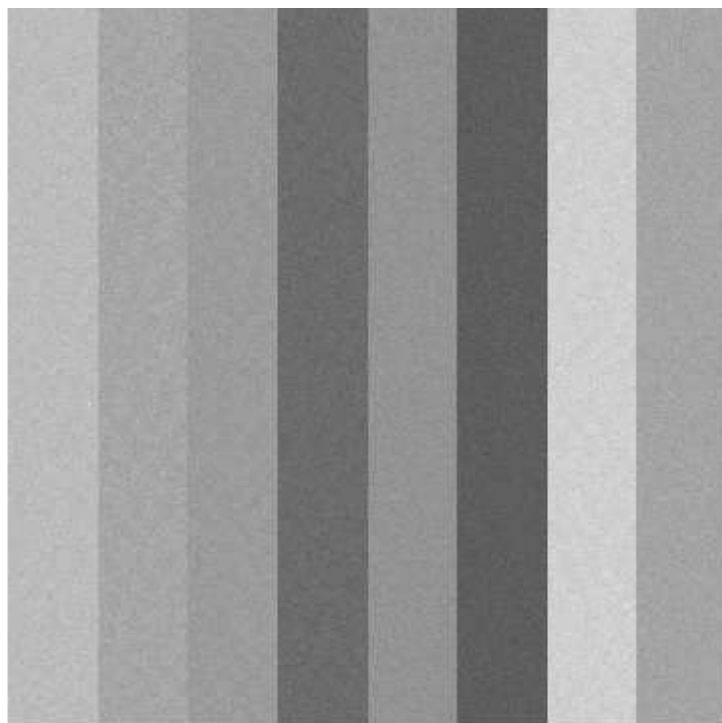
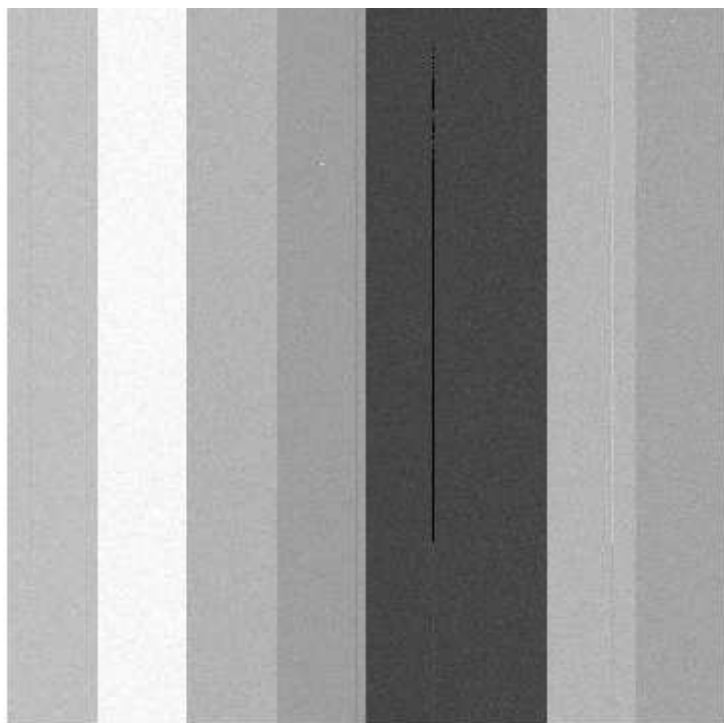
File Name : **kmta.20260610.022847.fits** # 5 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:47:50.050  
DEC : -35:37:29.60  
Exposure Time : 0 ALT : 85.5  
Airmass : 1.00 AZ : -0.0  
Sidereal Time : 10:47:50 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T07:35:02 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



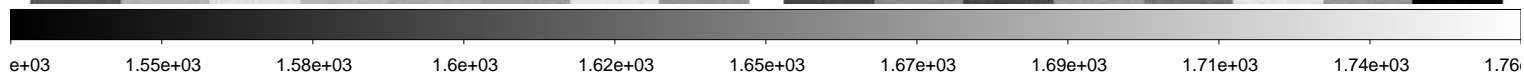
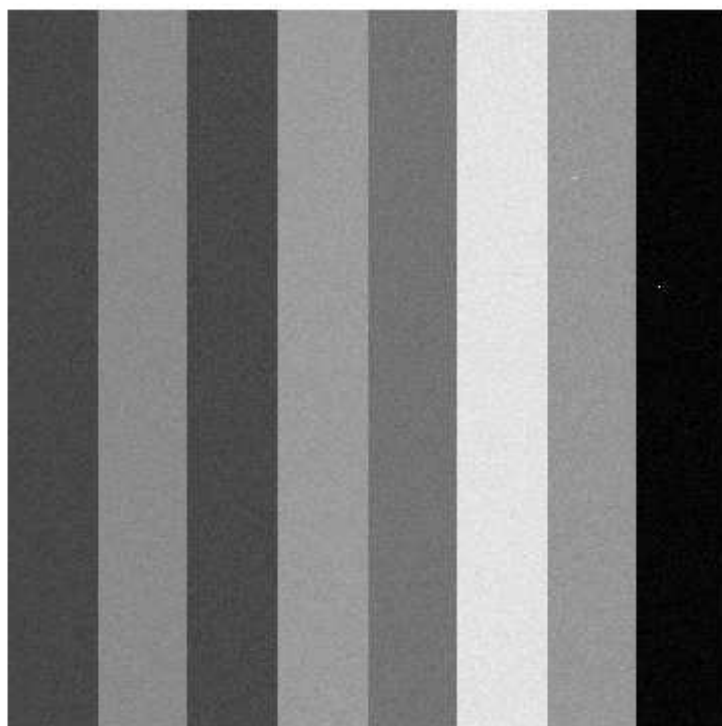
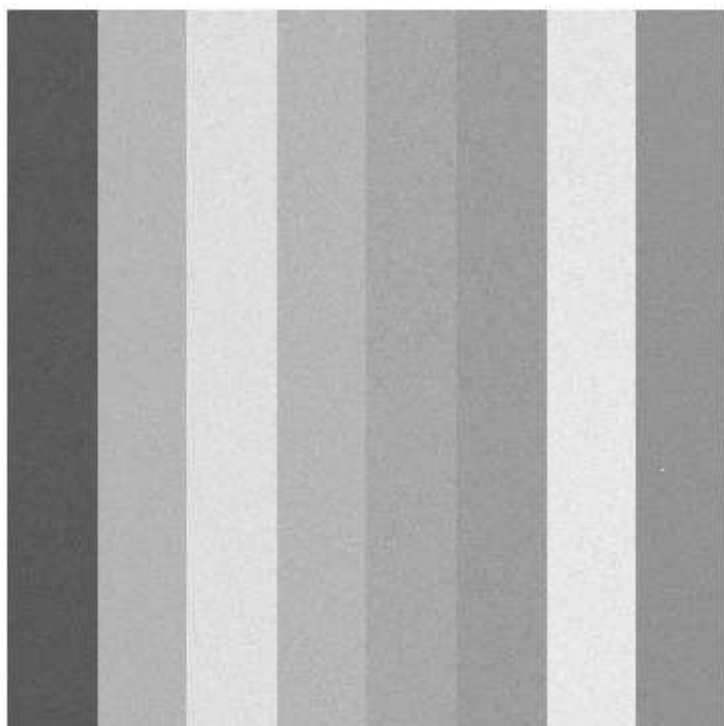
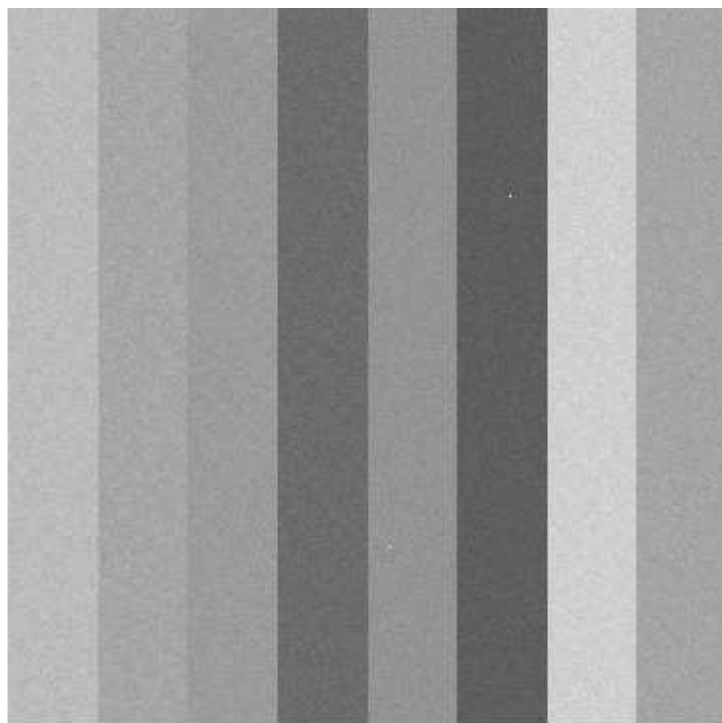
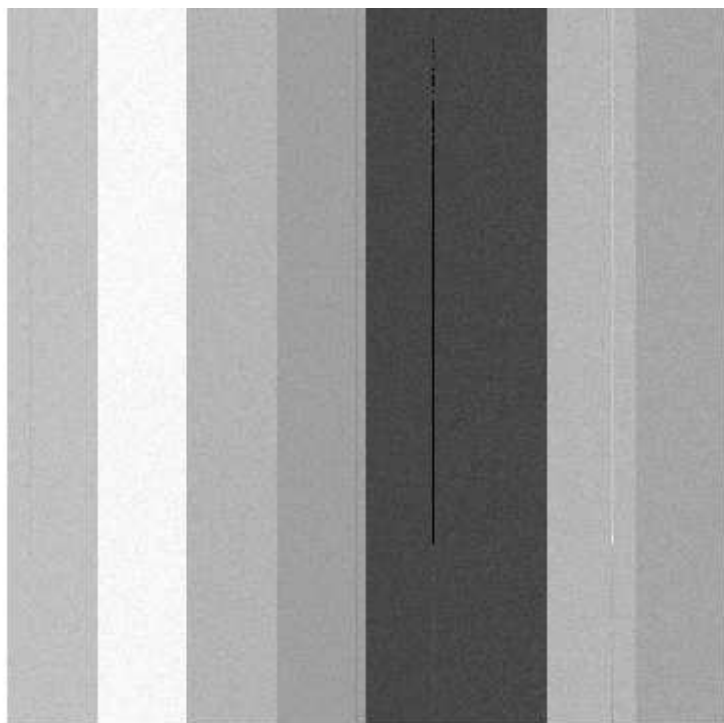
File Name : **kmta.20260610.022848.fits** # 6 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 10:48:47.010  
DEC : -35:37:29.60  
Exposure Time : 0 ALT : 85.5  
Airmass : 1.00 AZ : -0.0  
Sidereal Time : 10:48:47 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T07:36:11 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



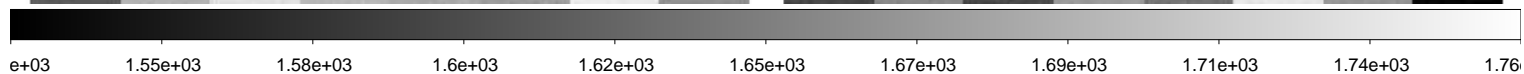
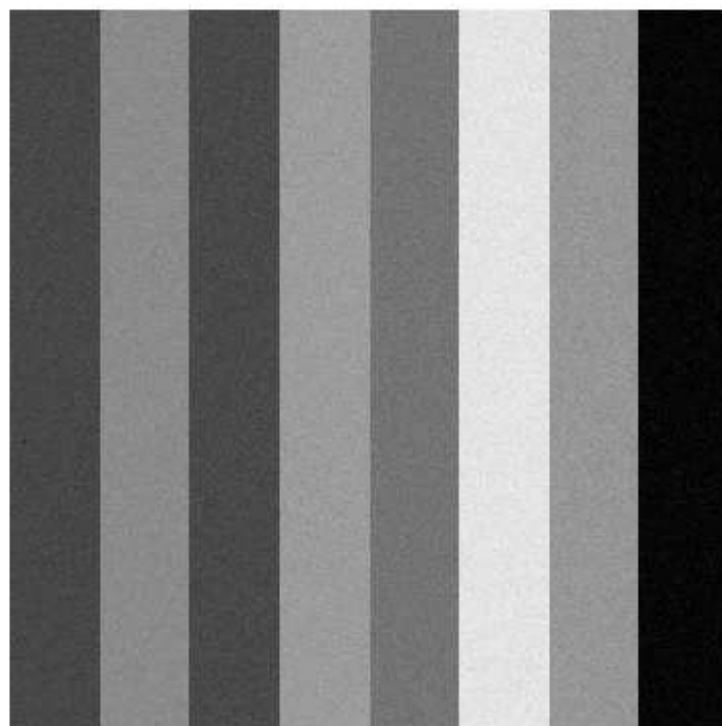
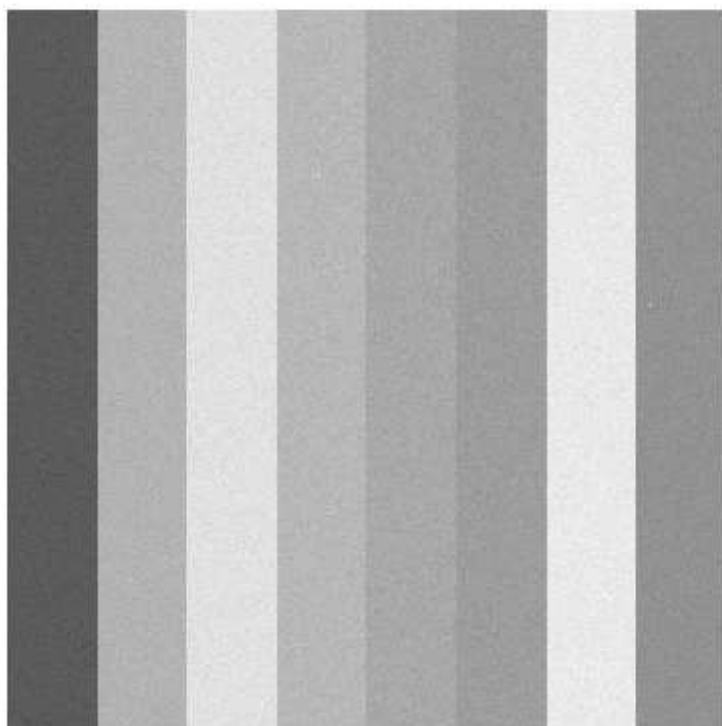
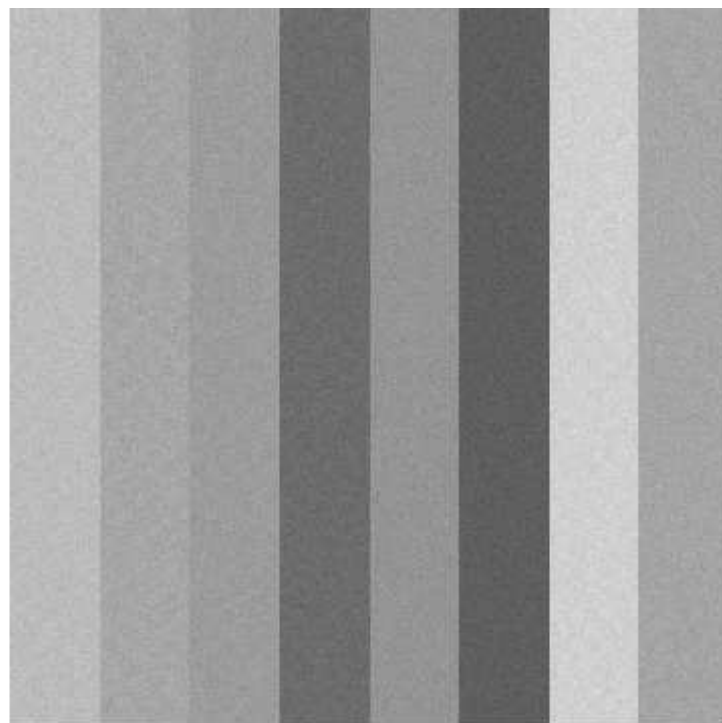
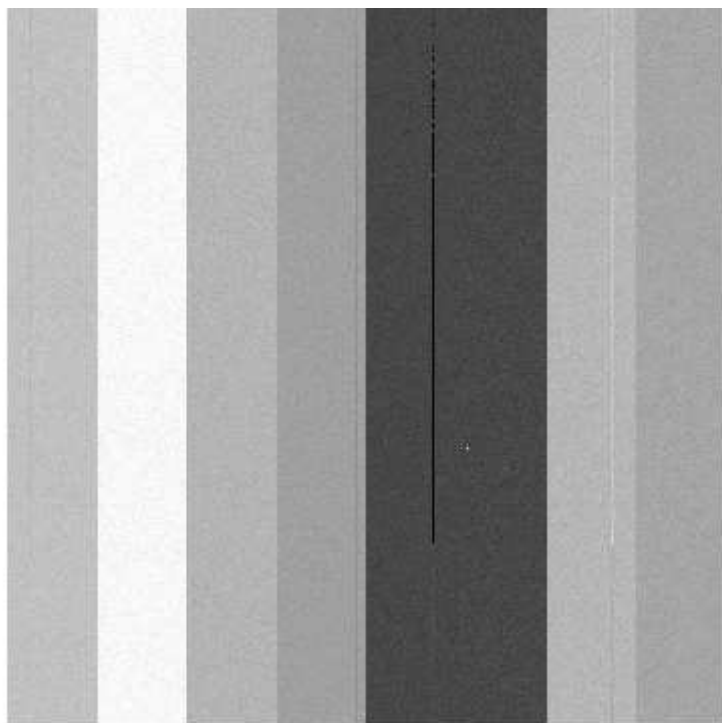
File Name : **kmta.20260610.022849.fits** # 7 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 07:51:12.510  
DEC : -20:49:41.10  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:14:49 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:01:57 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



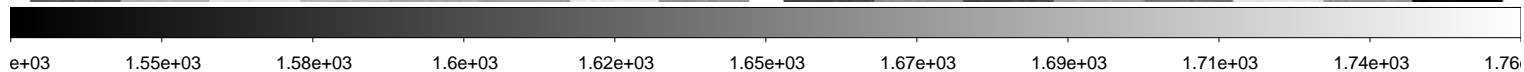
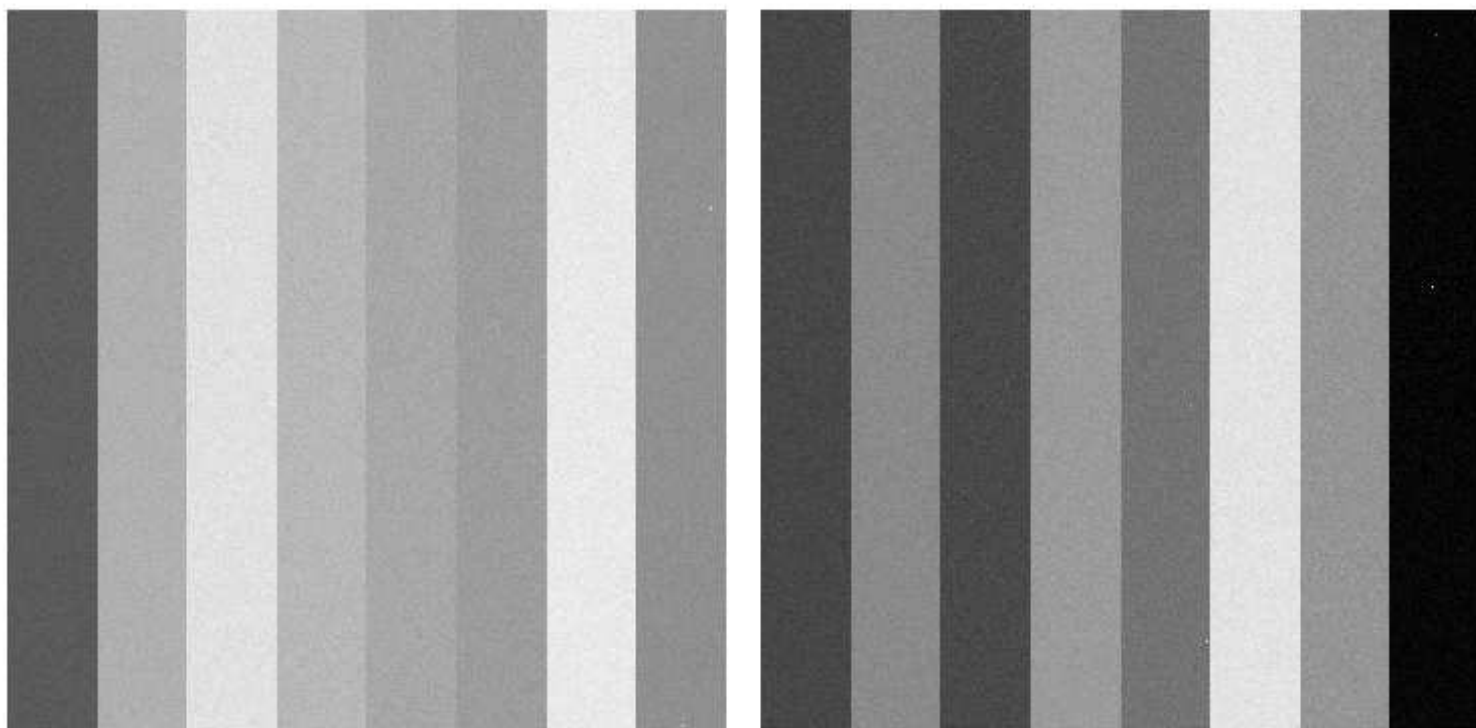
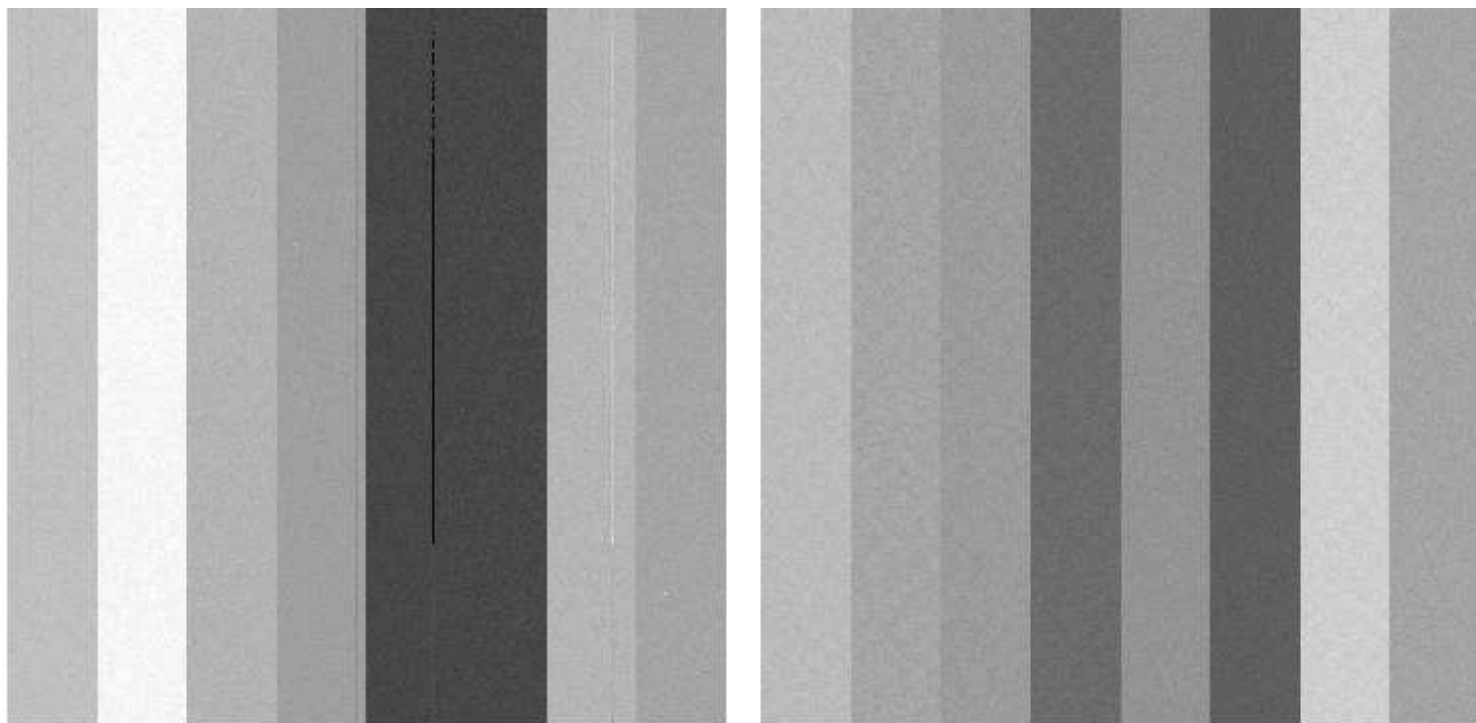
File Name : **kmta.20260610.022850.fits** # 8 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 07:52:09.470  
DEC : -20:49:41.00  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:15:46 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:03:06 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



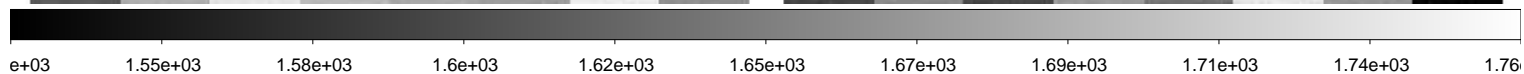
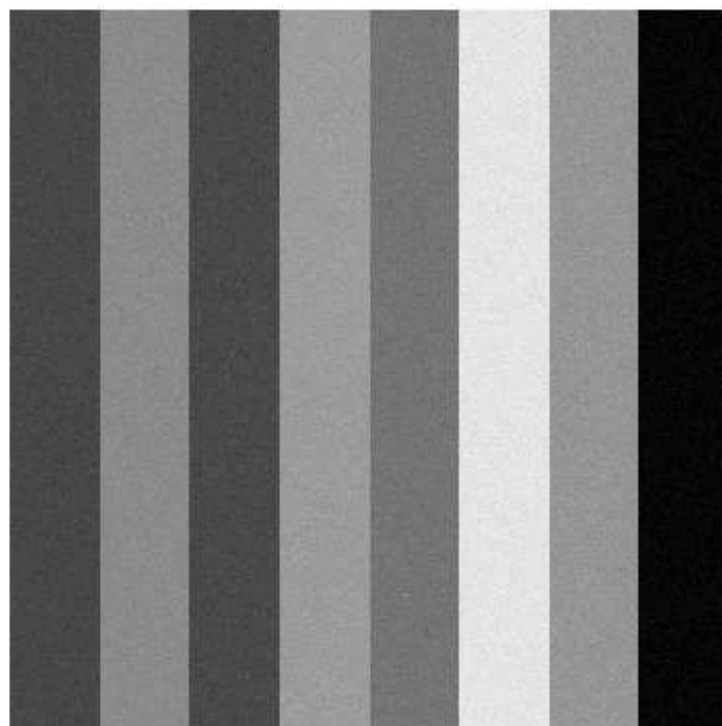
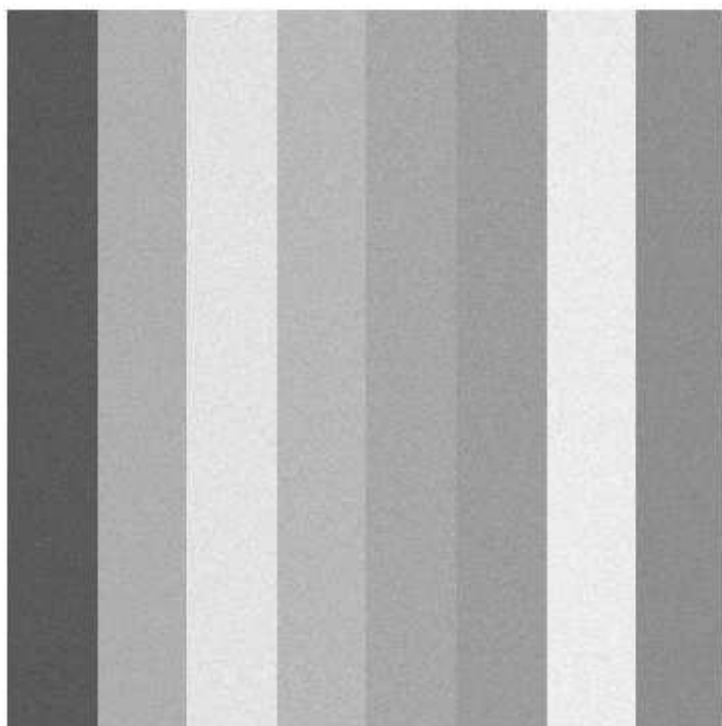
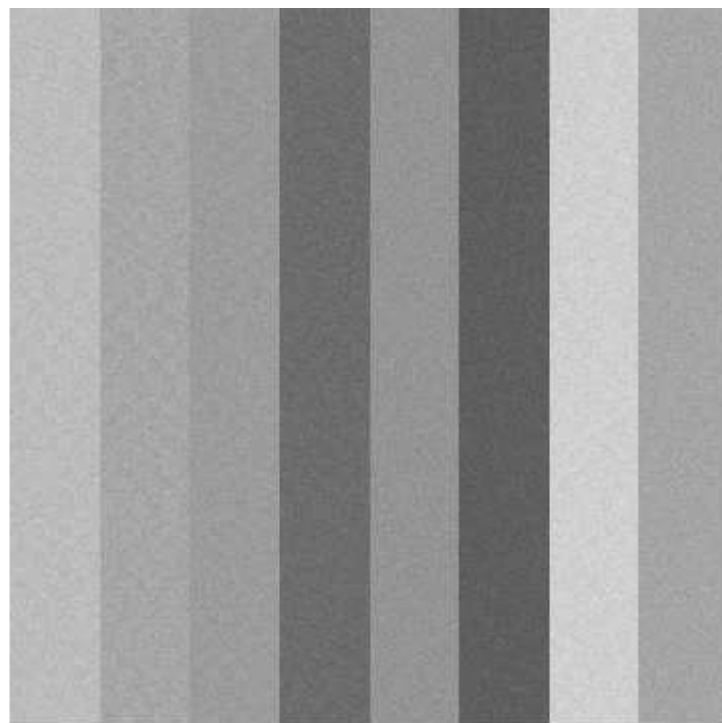
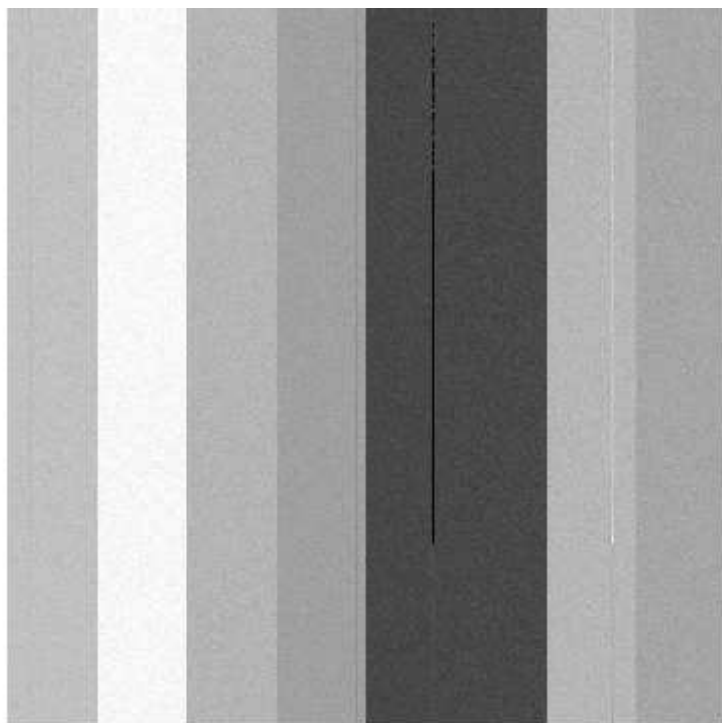
File Name : **kmta.20260610.022851.fits** # 9 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 07:53:17.660  
DEC : -20:49:40.90  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:16:54 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:04:15 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



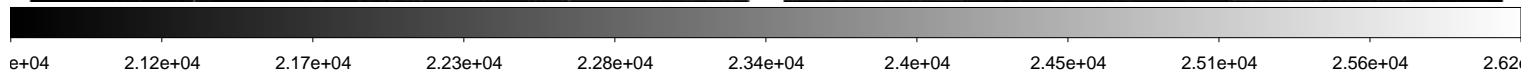
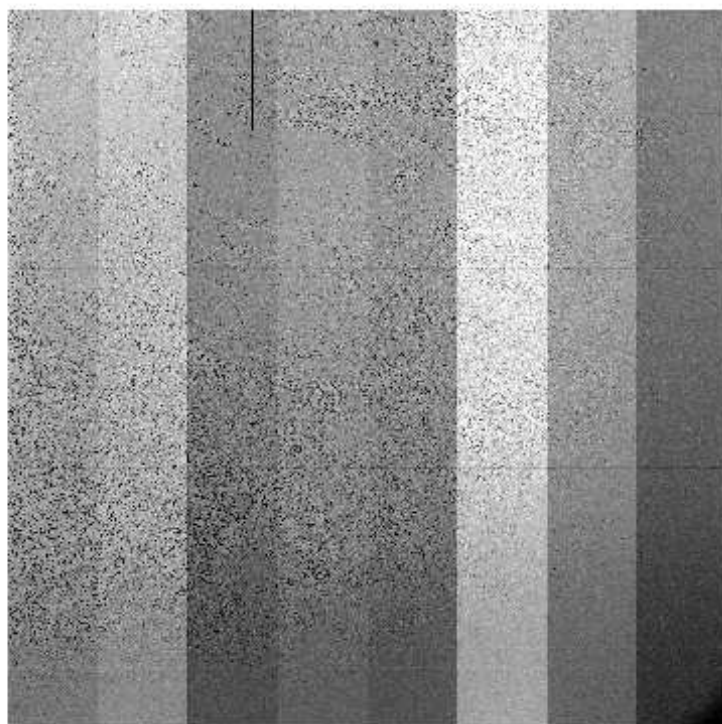
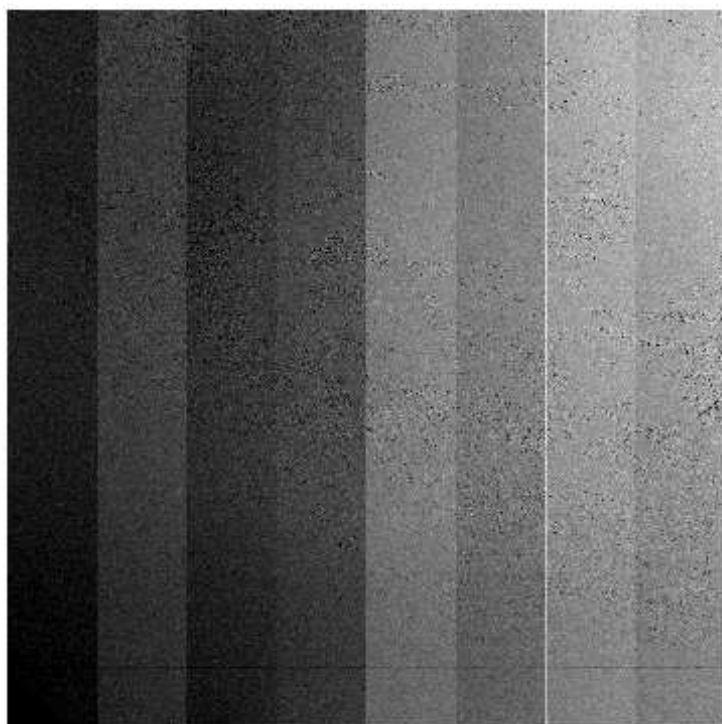
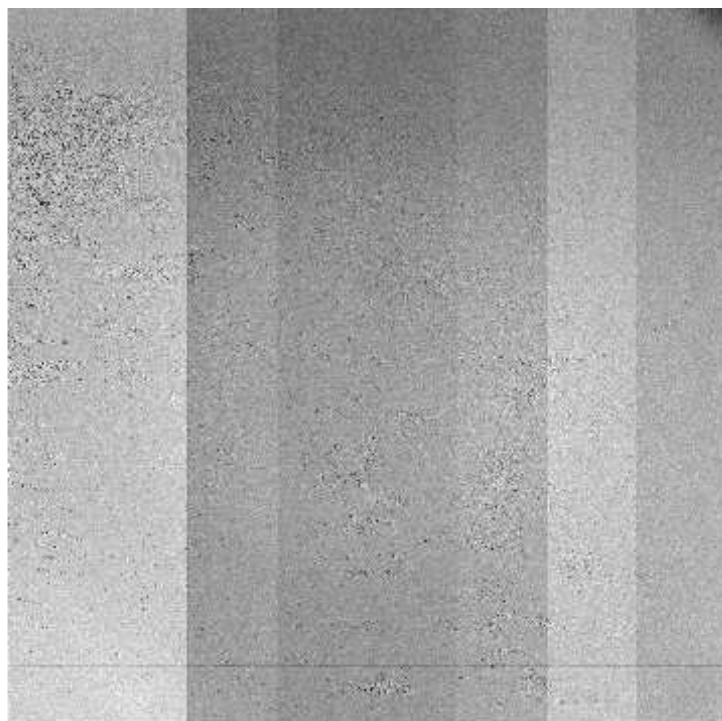
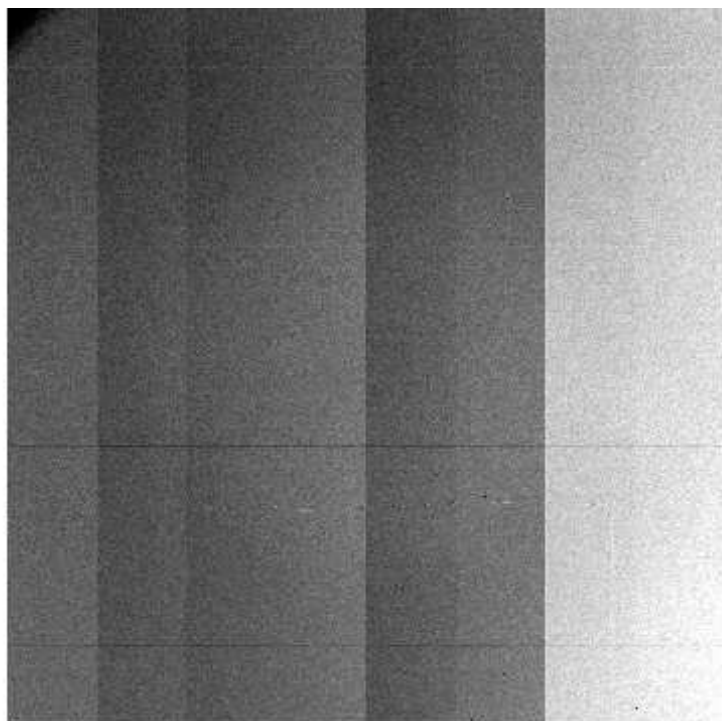
File Name : **kmta.20260610.022852.fits** # 10 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 07:54:26.640  
DEC : -20:49:40.90  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:18:03 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:05:24 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



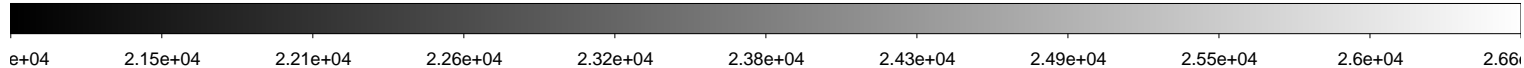
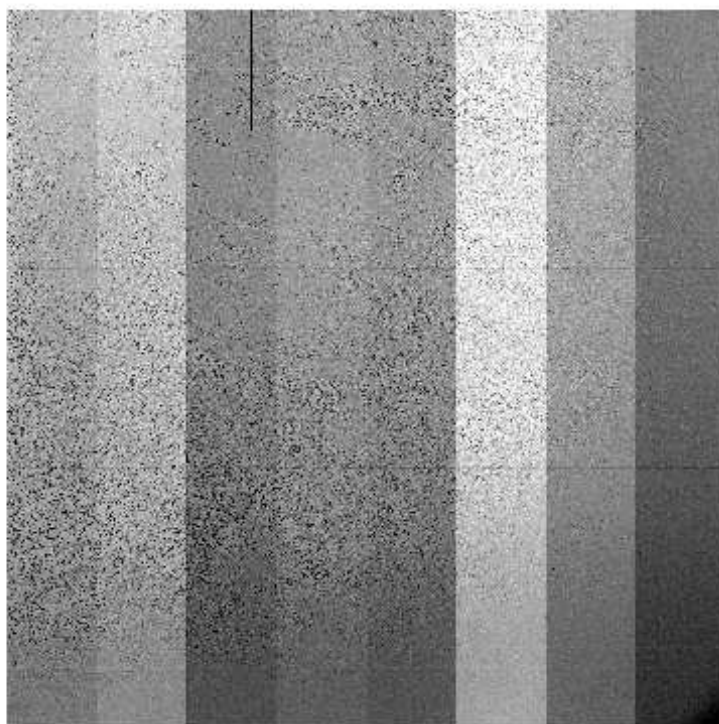
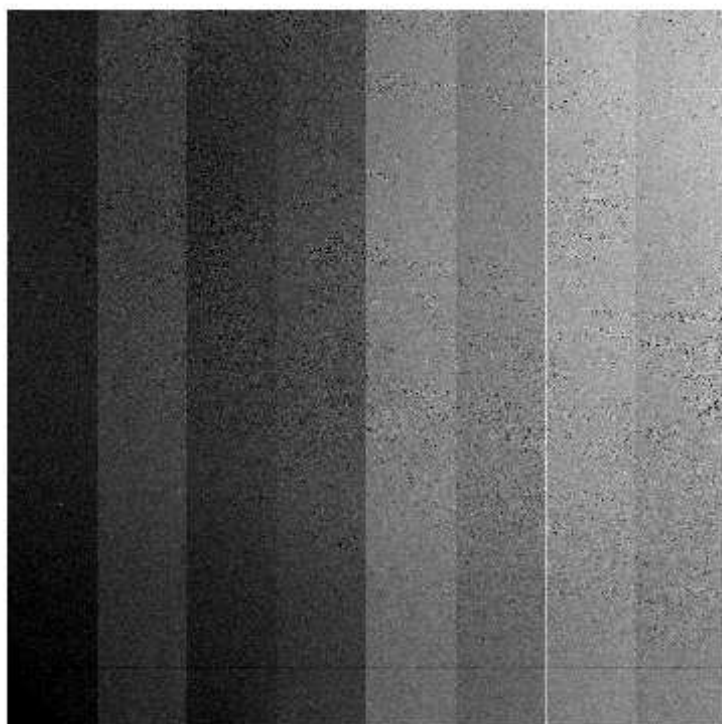
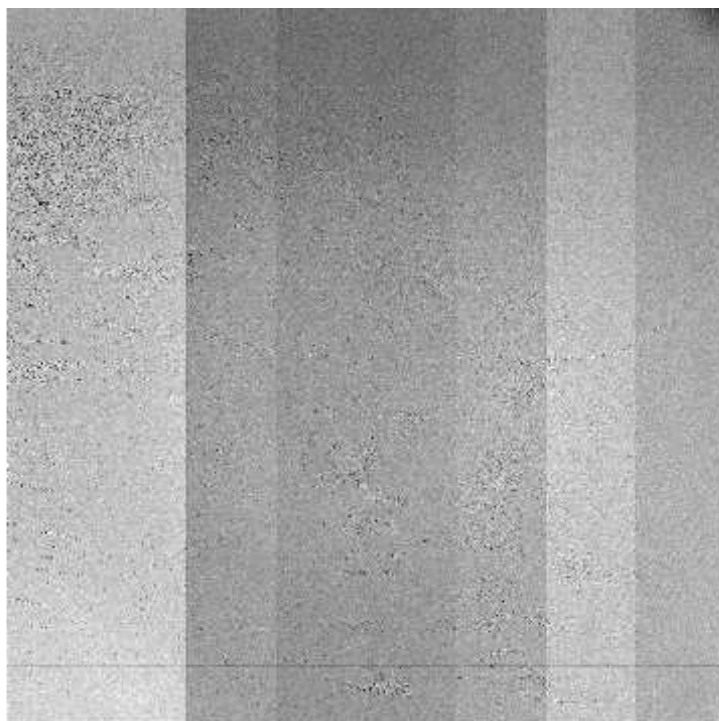
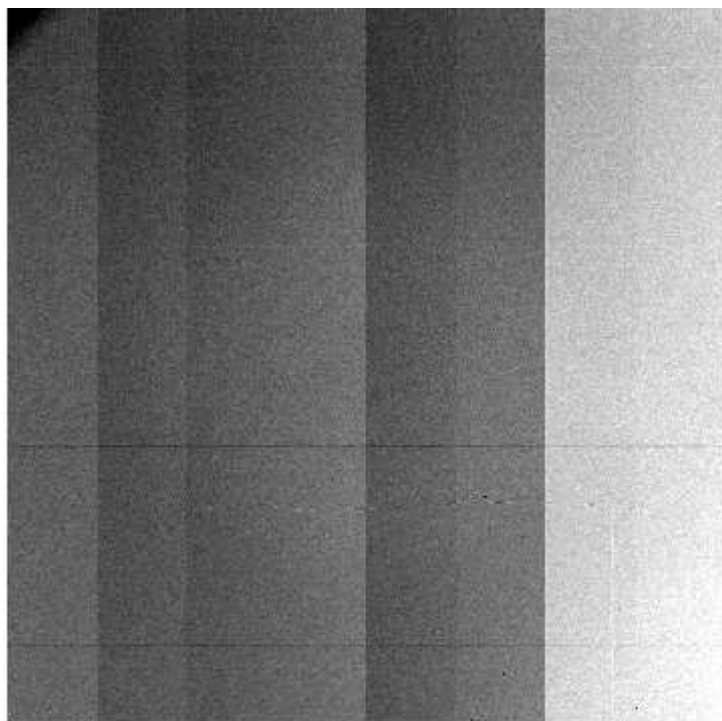
File Name : **kmta.20260610.022853.fits** # 11 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 07:55:34.830  
DEC : -20:49:40.90  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:19:11 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:06:32 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



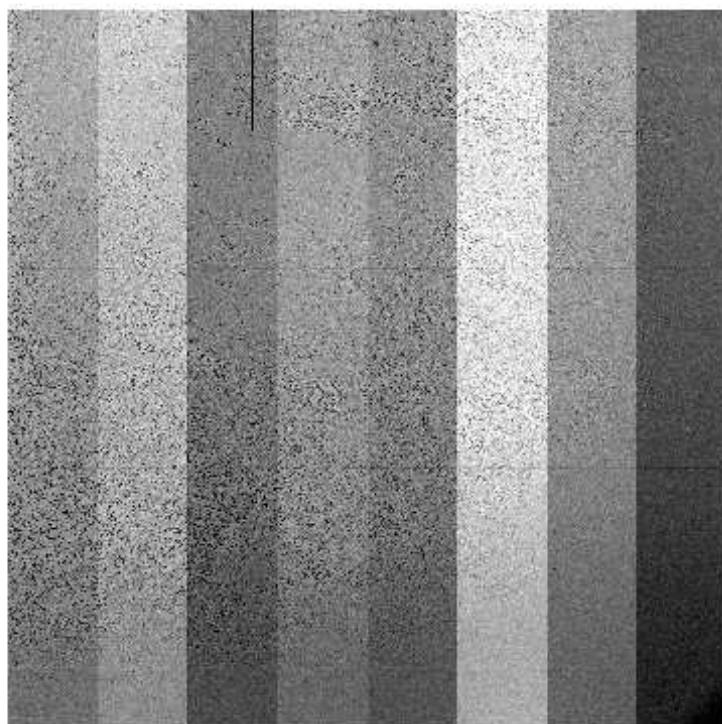
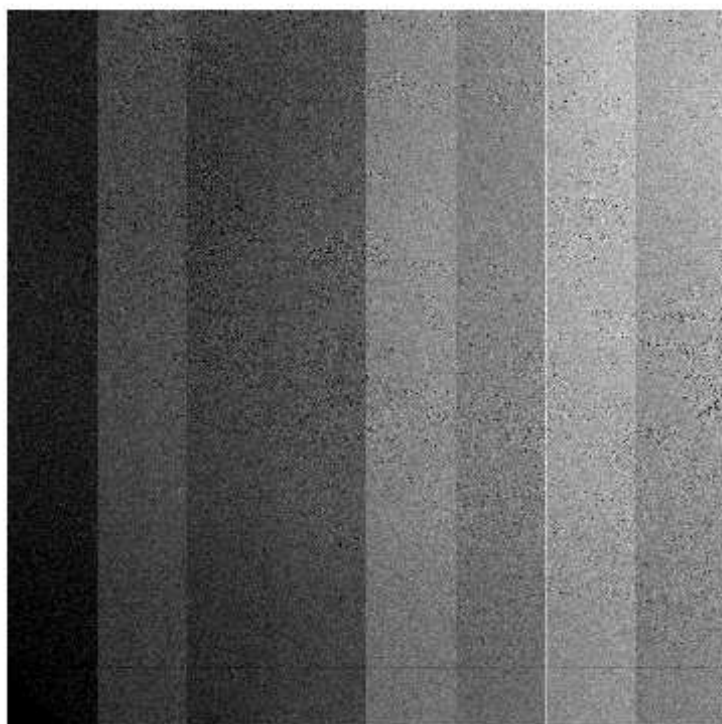
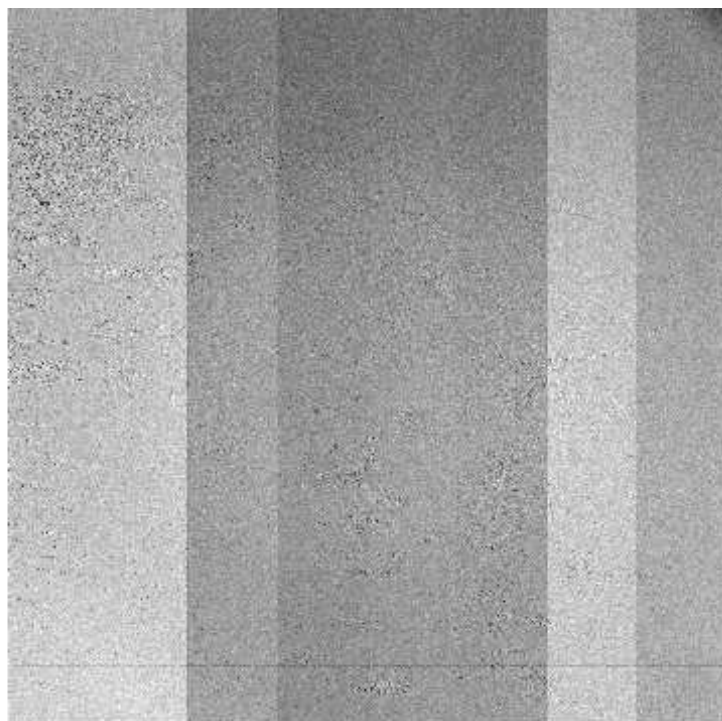
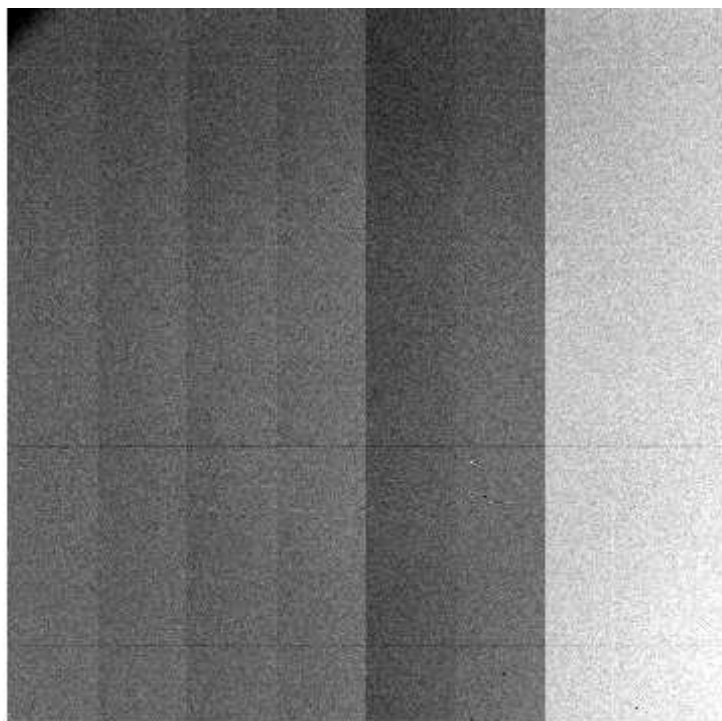
File Name : **kmta.20260610.022854.fits** # 12 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 07:57:52.010  
DEC : -20:49:40.90  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:21:28 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:08:36 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



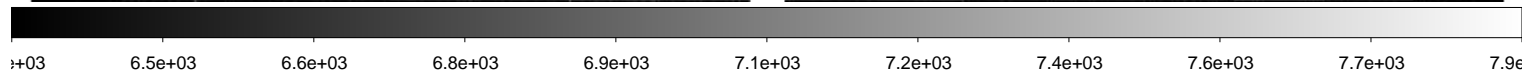
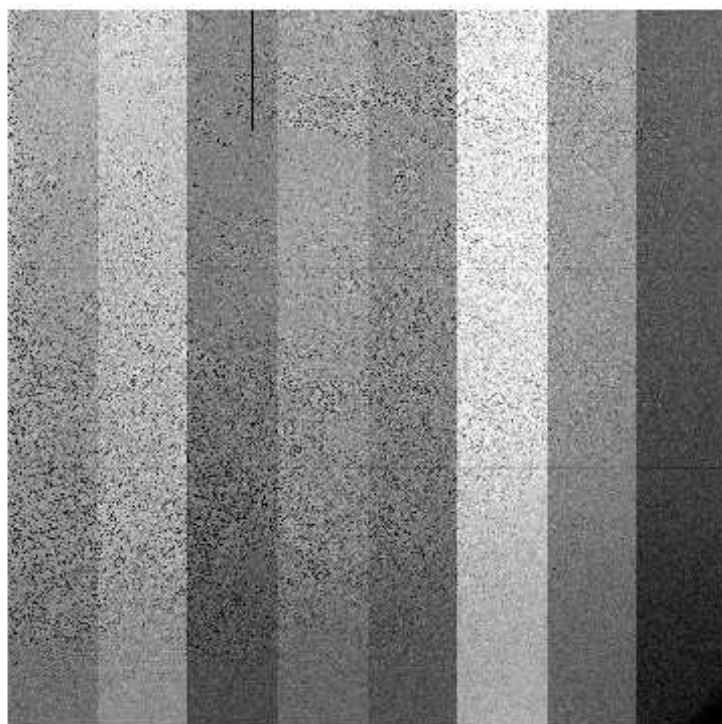
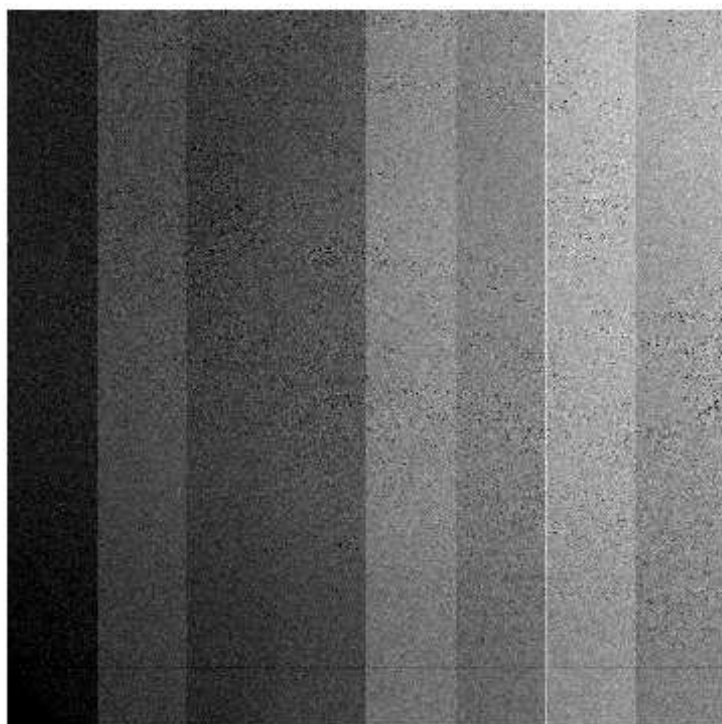
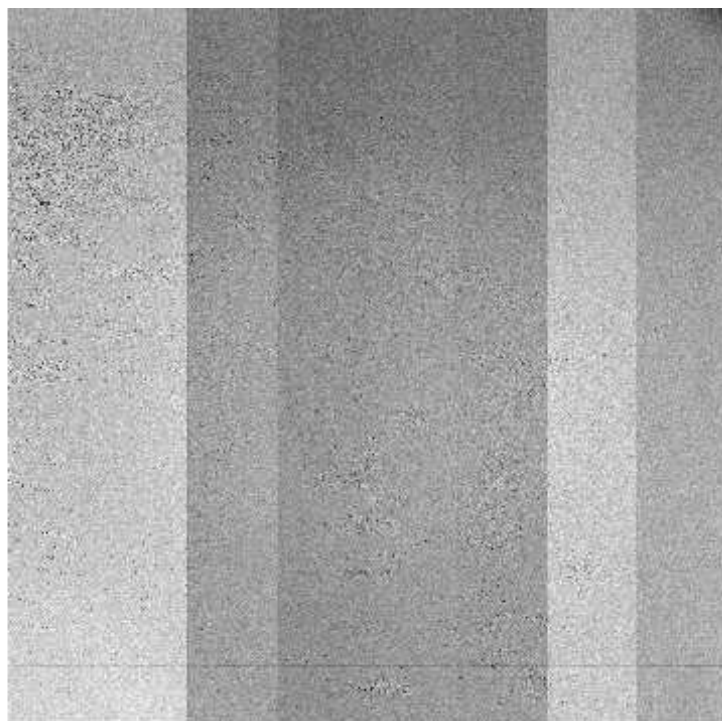
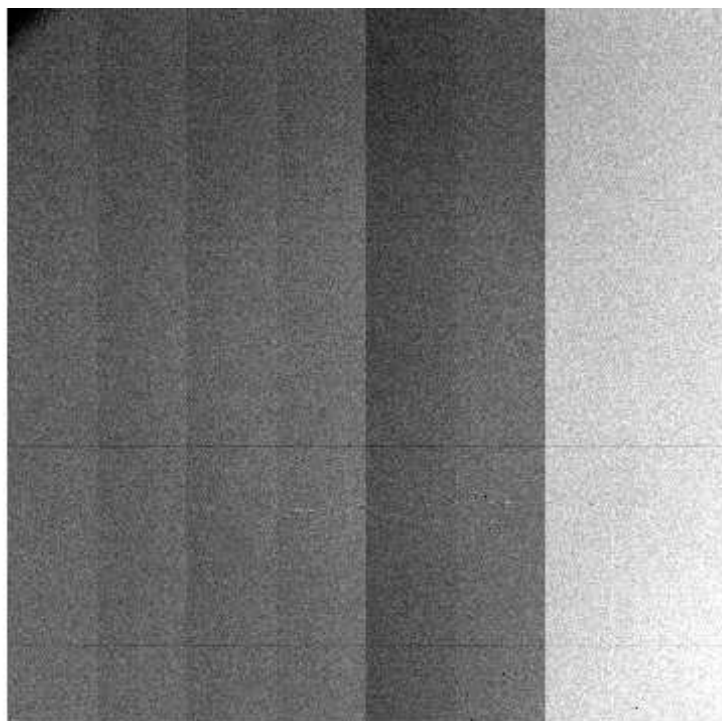
File Name : **kmta.20260610.022855.fits** # 13 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 07:58:57.980  
DEC : -20:49:40.90  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:22:34 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:09:54 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



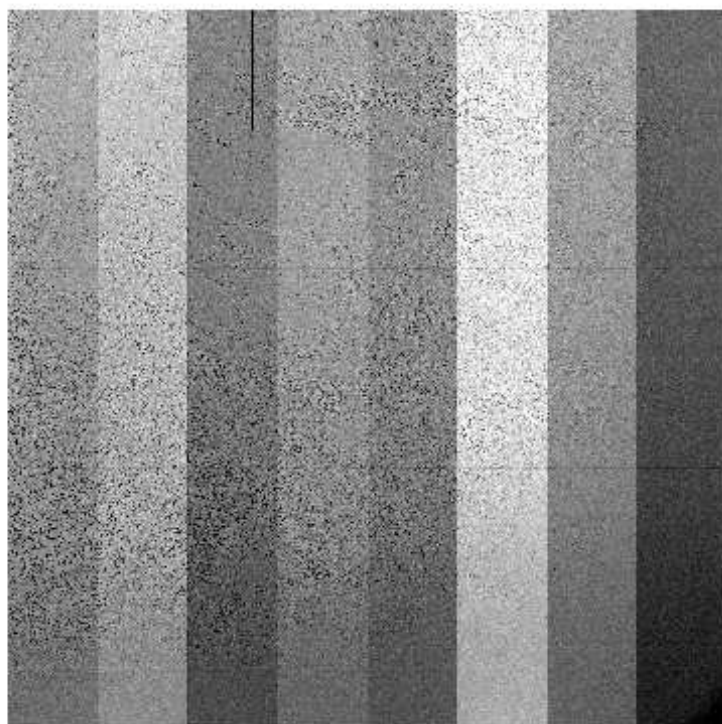
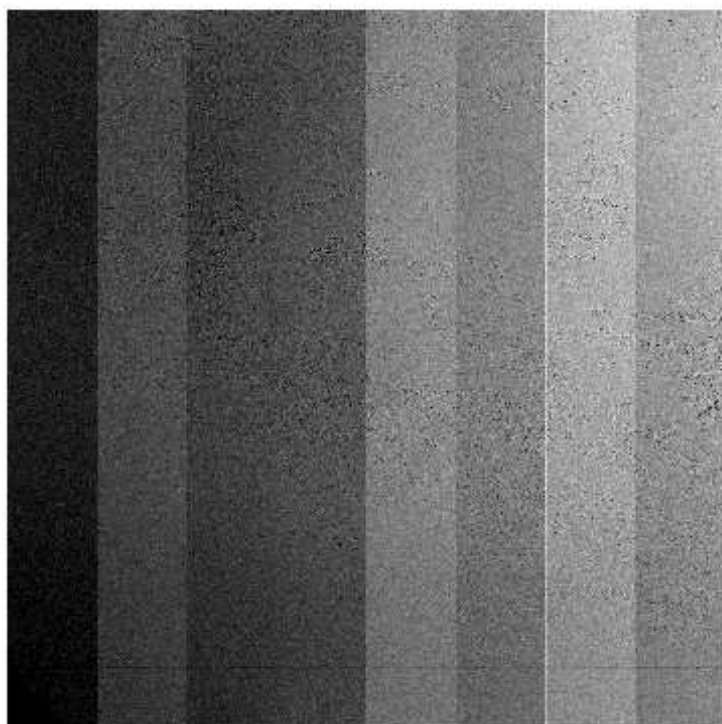
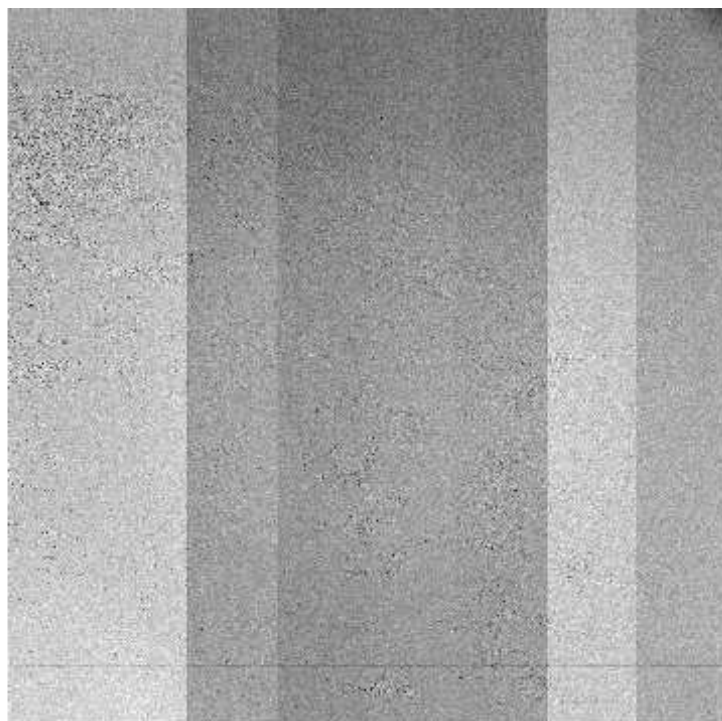
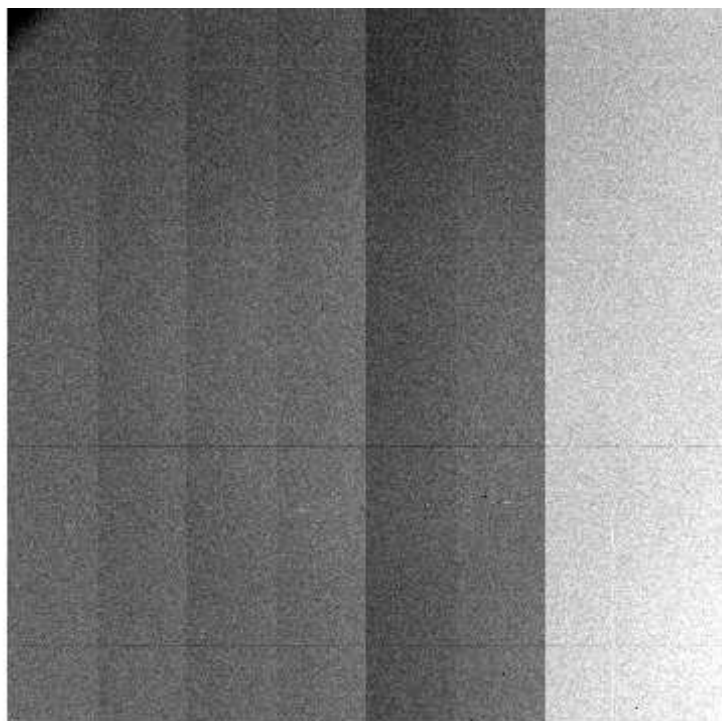
File Name : **kmta.20260610.022856.fits** # 14 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:00:17.210  
DEC : -20:49:40.90  
Exposure Time : 2.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:23:54 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:11:12 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



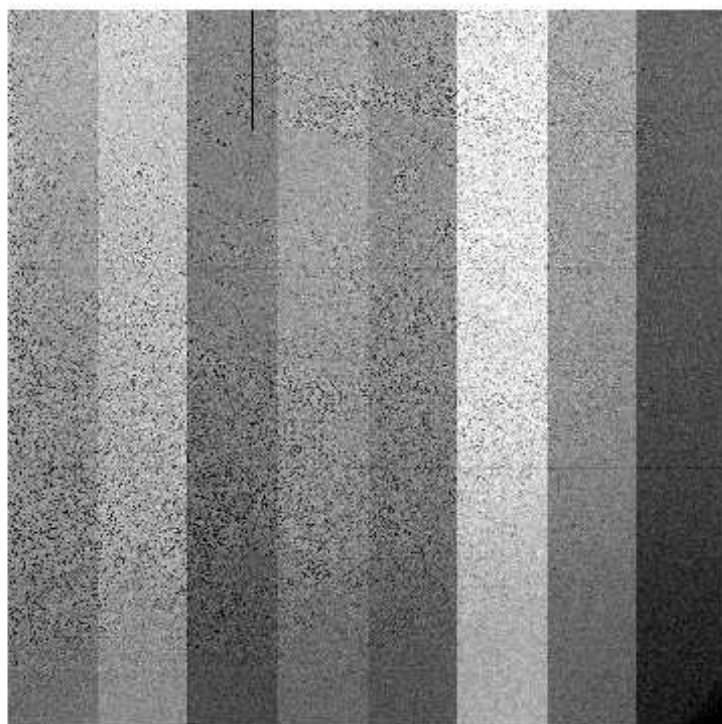
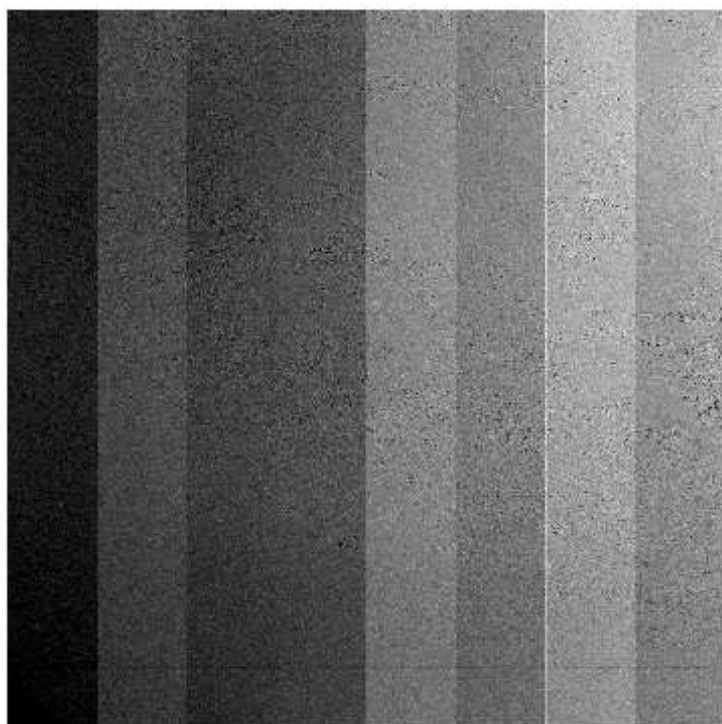
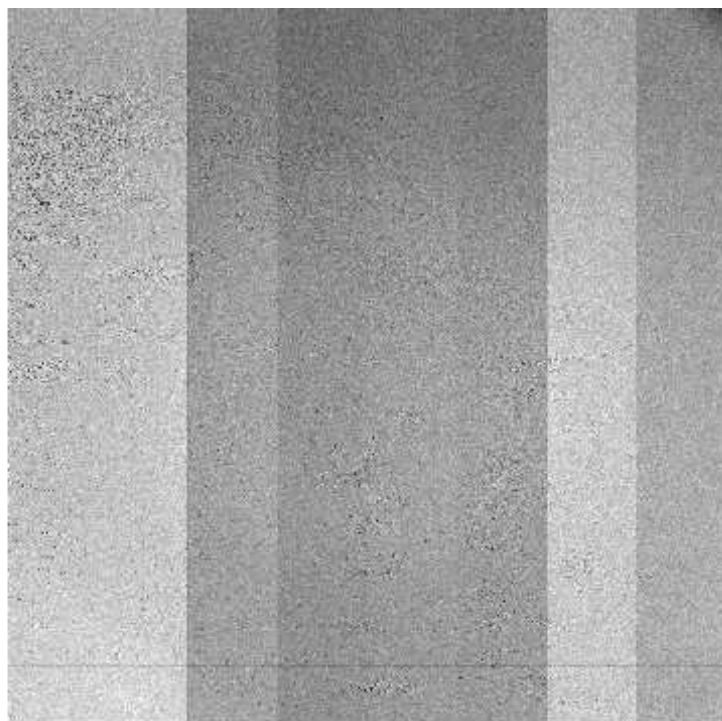
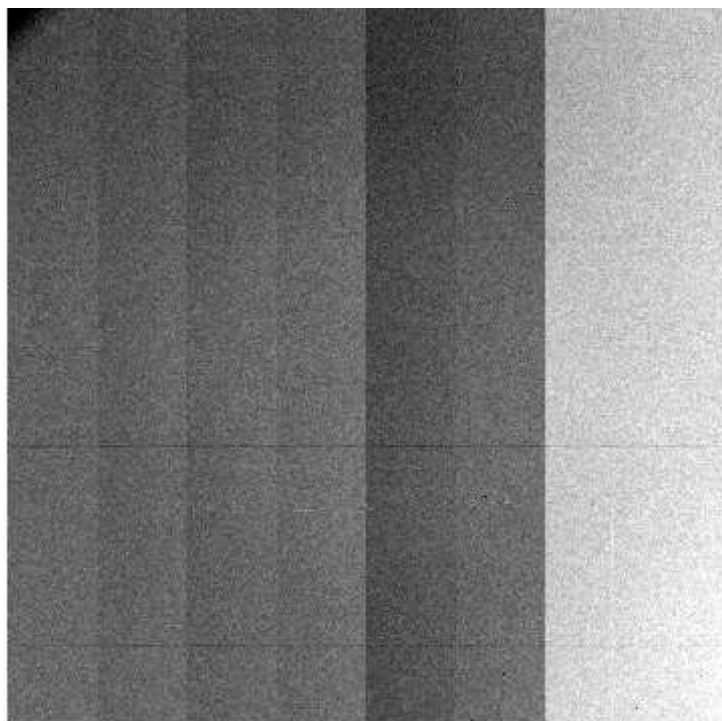
File Name : **kmta.20260610.022857.fits** # 15 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:01:32.610  
DEC : -20:49:40.90  
Exposure Time : 2.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:25:09 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:12:28 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



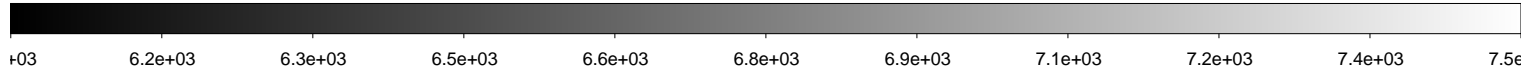
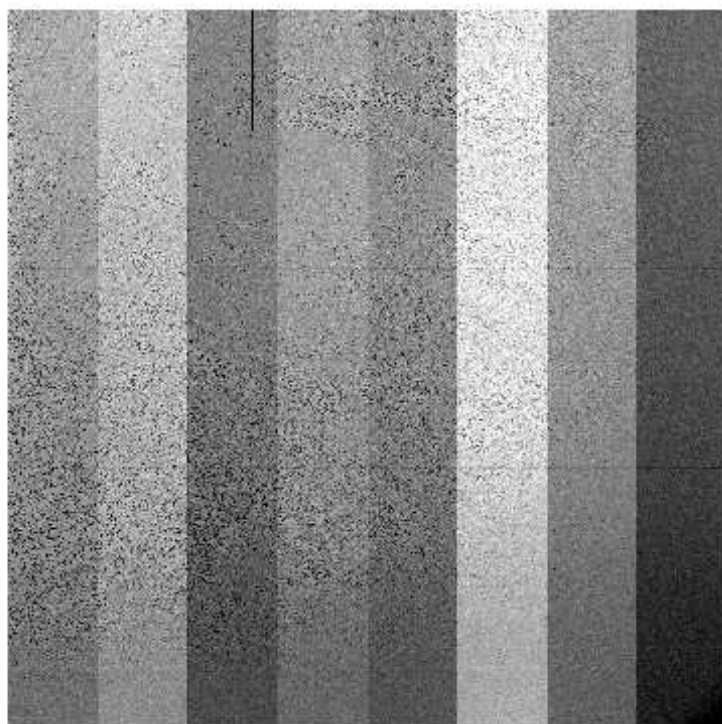
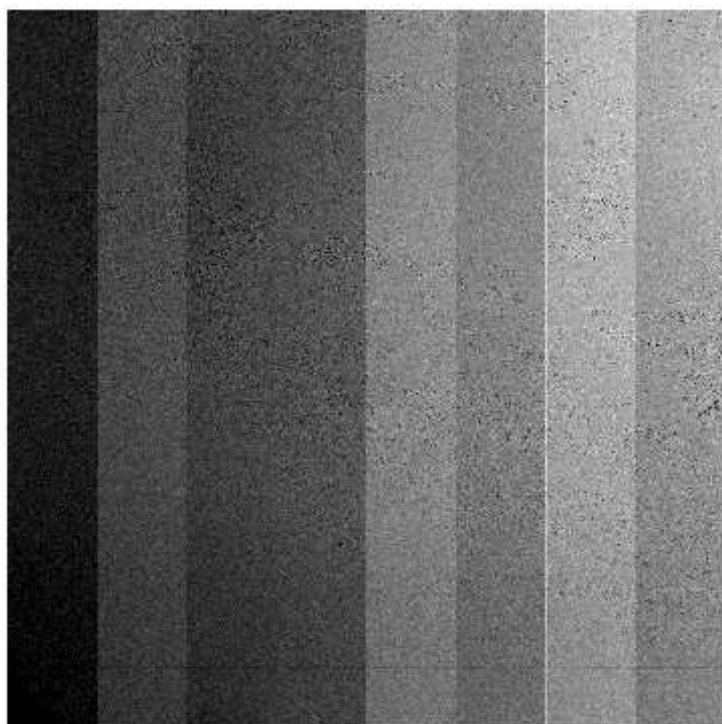
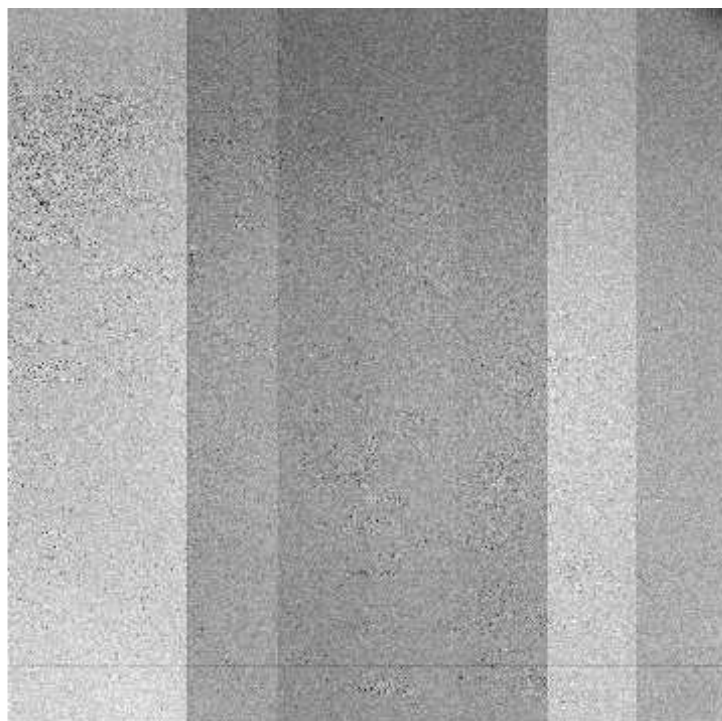
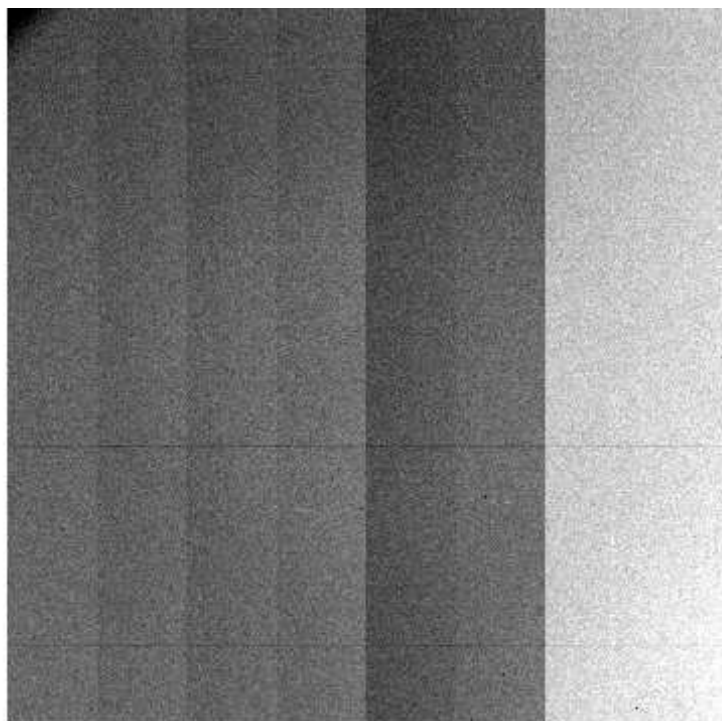
File Name : **kmta.20260610.022858.fits** # 16 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:02:47.810  
DEC : -20:49:40.90  
Exposure Time : 2.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:26:24 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:13:43 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



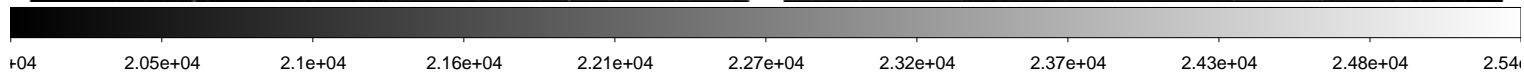
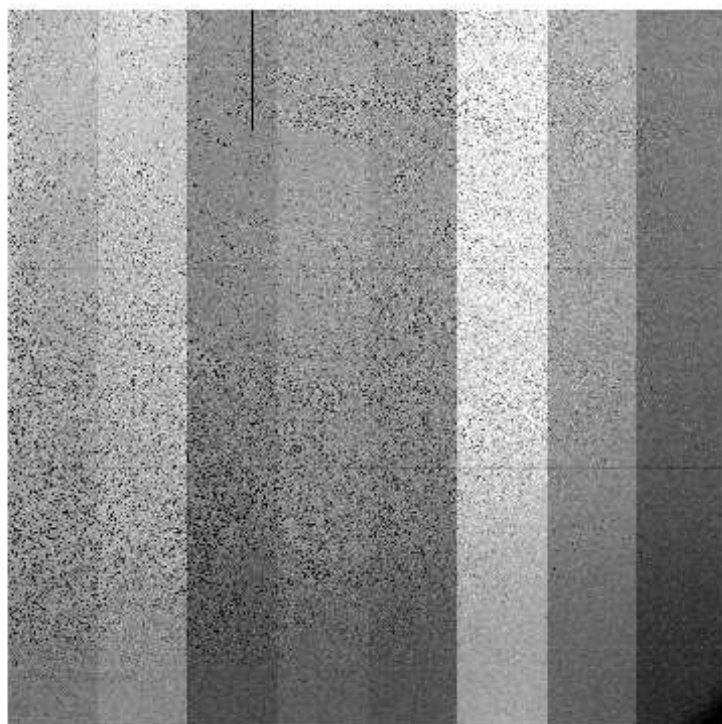
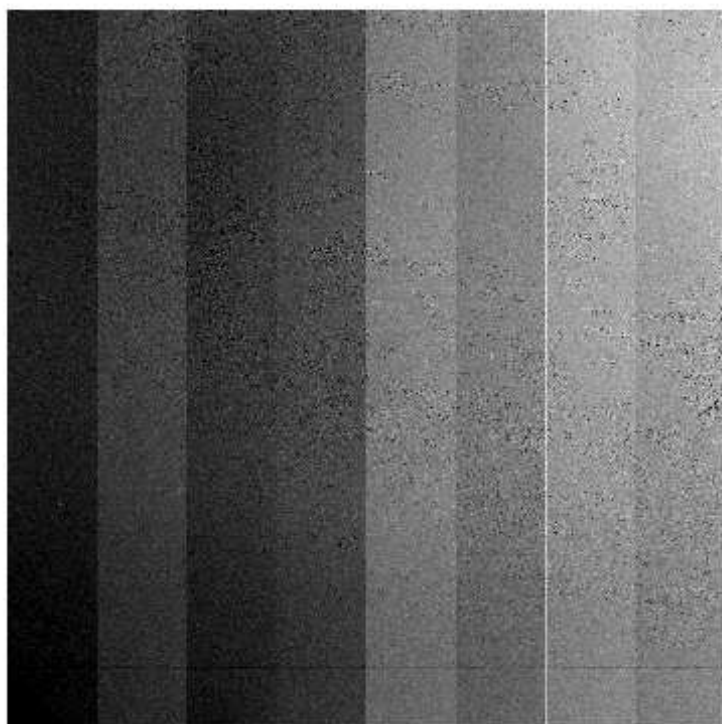
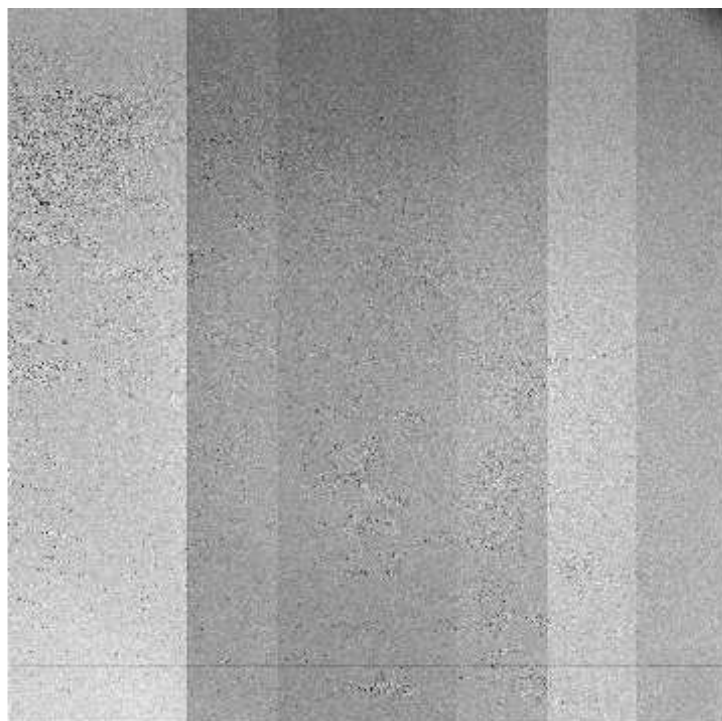
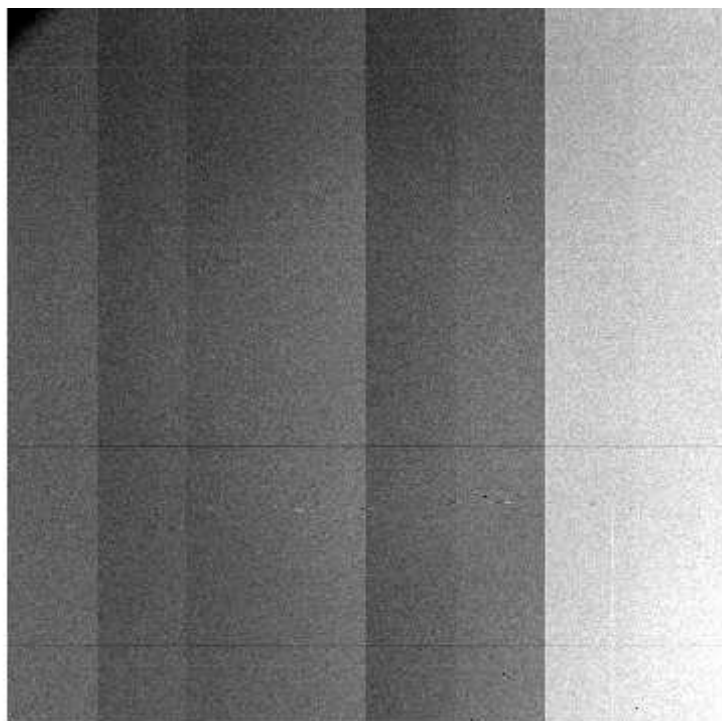
File Name : **kmta.20260610.022859.fits** # 17 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:04:03.020  
DEC : -20:49:41.00  
Exposure Time : 2.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:27:39 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:14:58 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



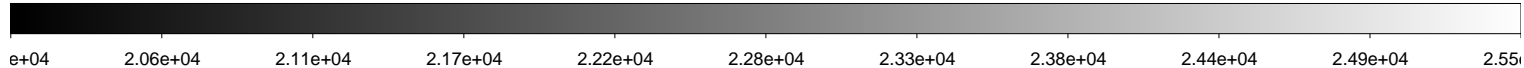
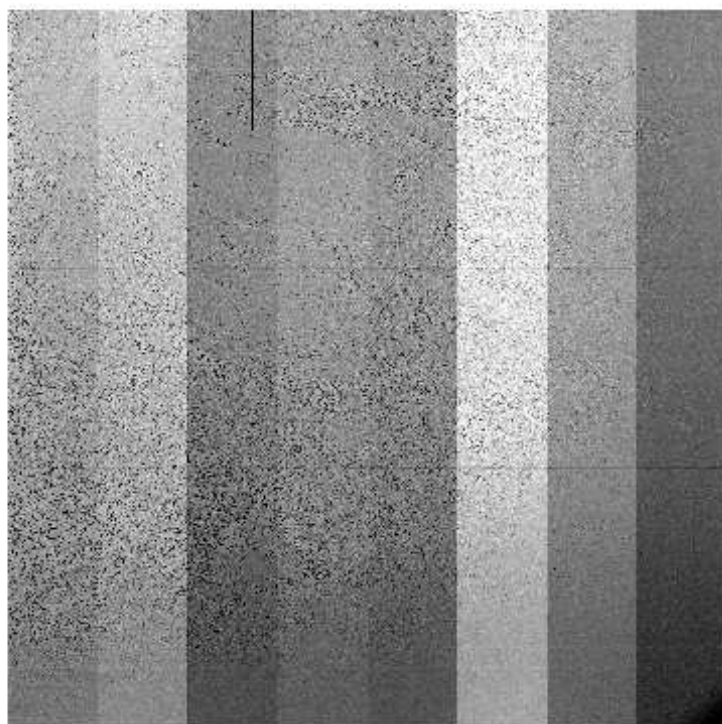
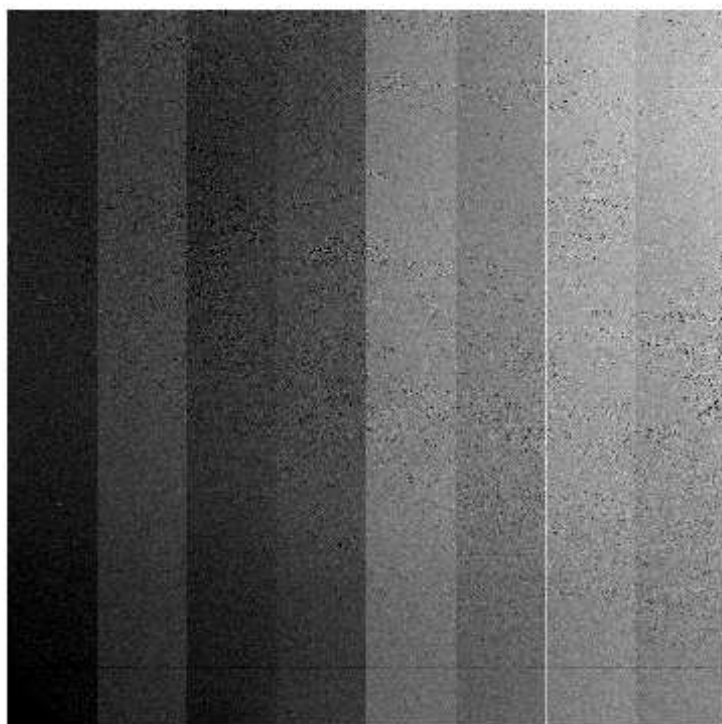
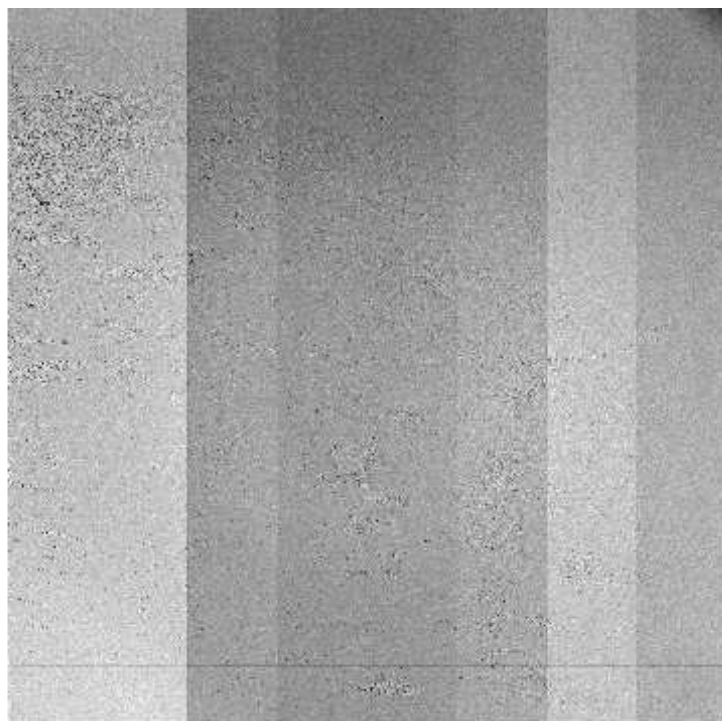
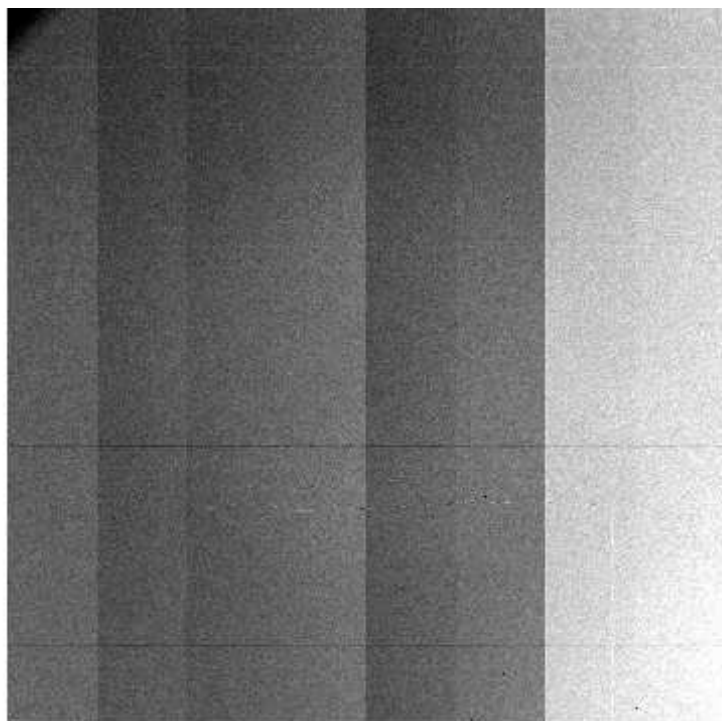
File Name : **kmta.20260610.022860.fits** # 18 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:05:18.220  
DEC : -20:49:41.00  
Exposure Time : 2.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:28:55 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:16:13 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



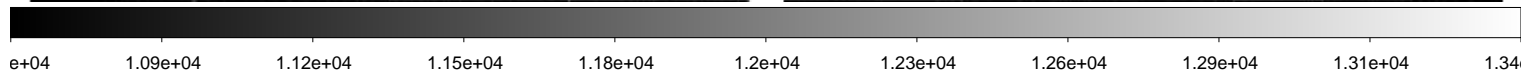
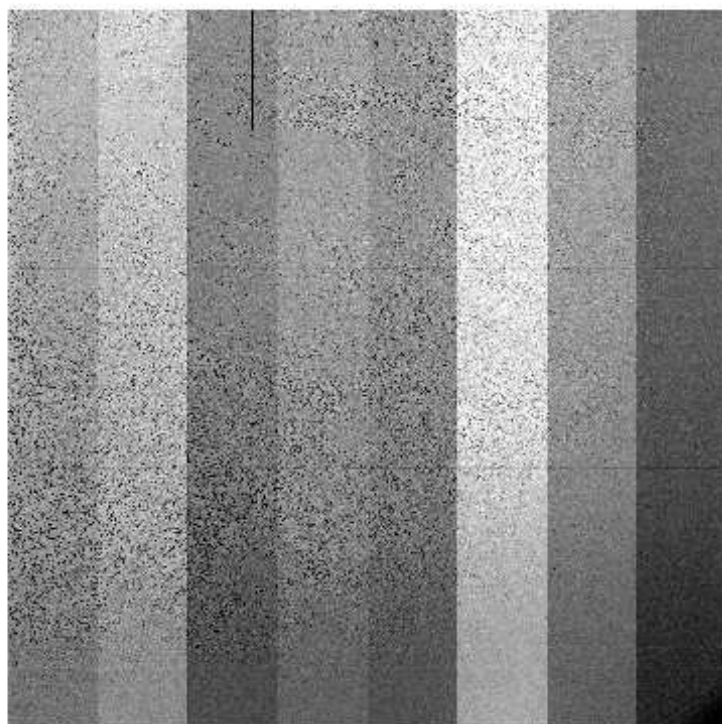
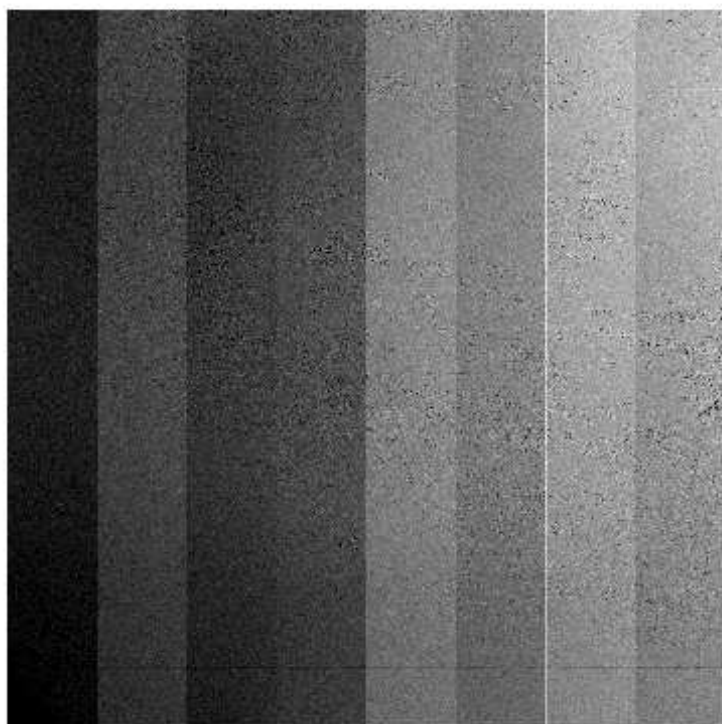
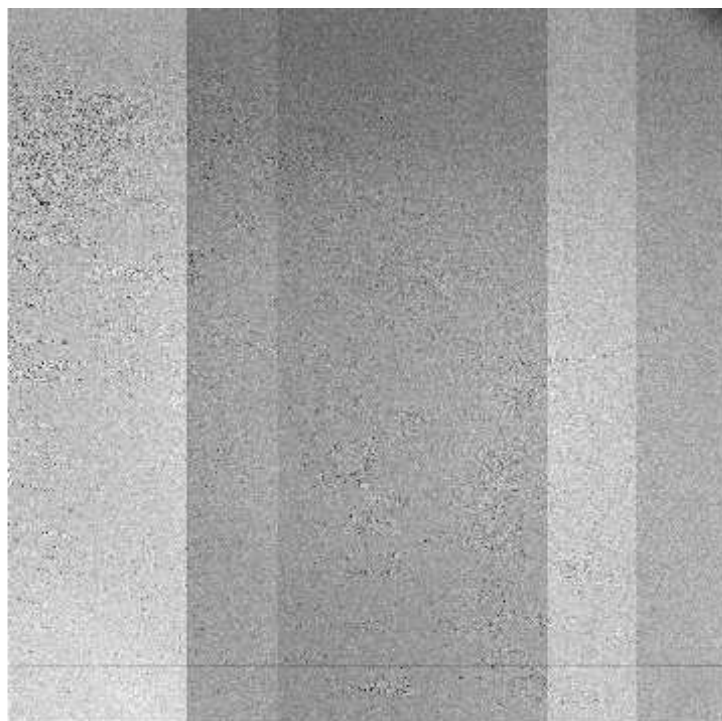
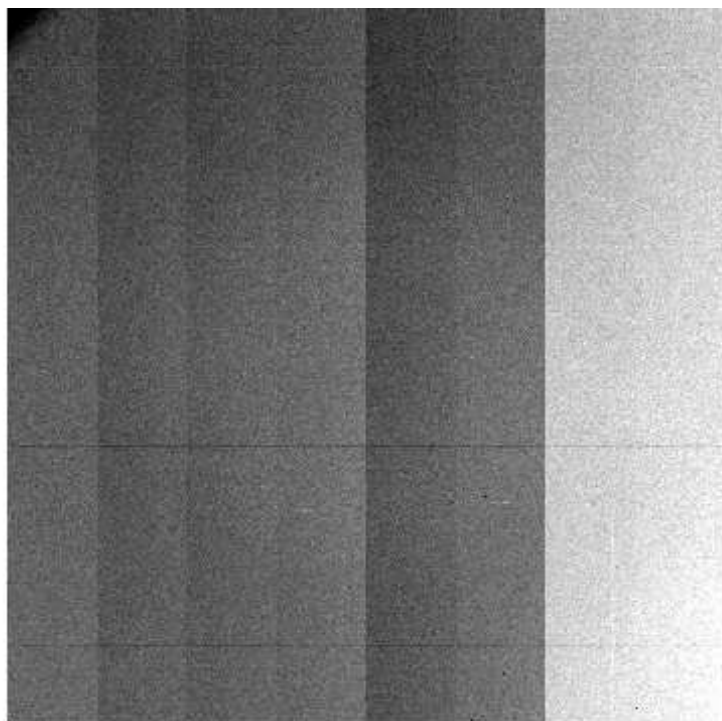
File Name : **kmta.20260610.022861.fits** # 19 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:06:33.630  
DEC : -20:49:41.00  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:30:10 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:17:28 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



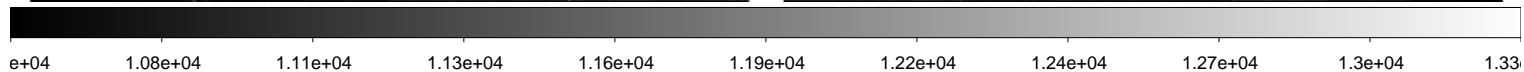
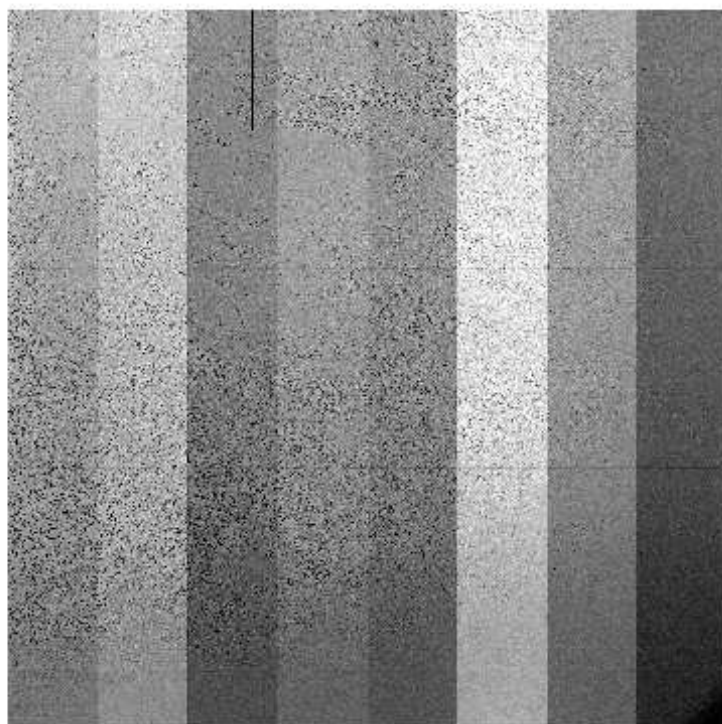
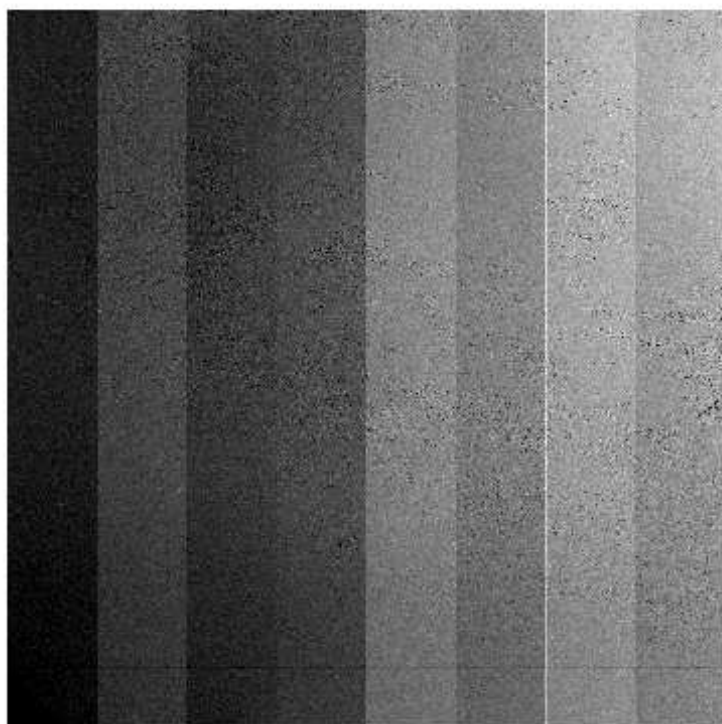
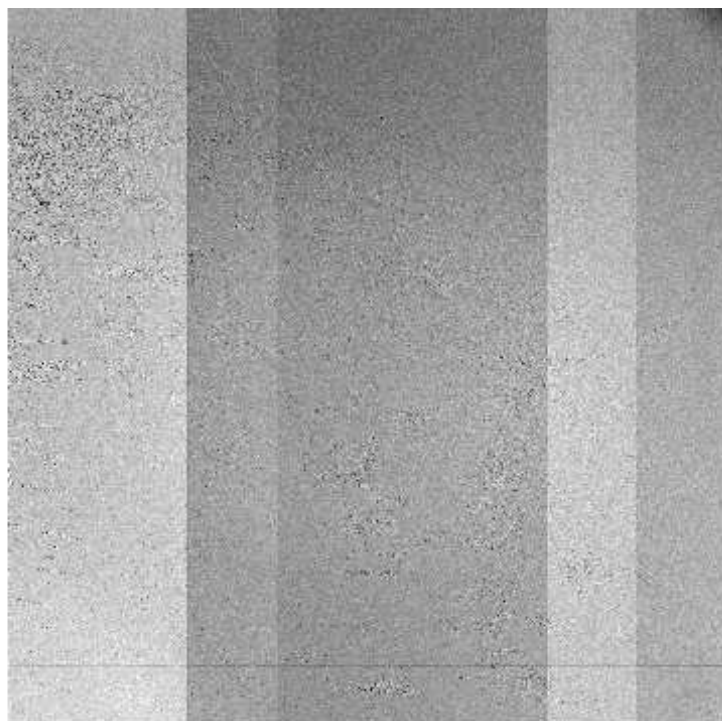
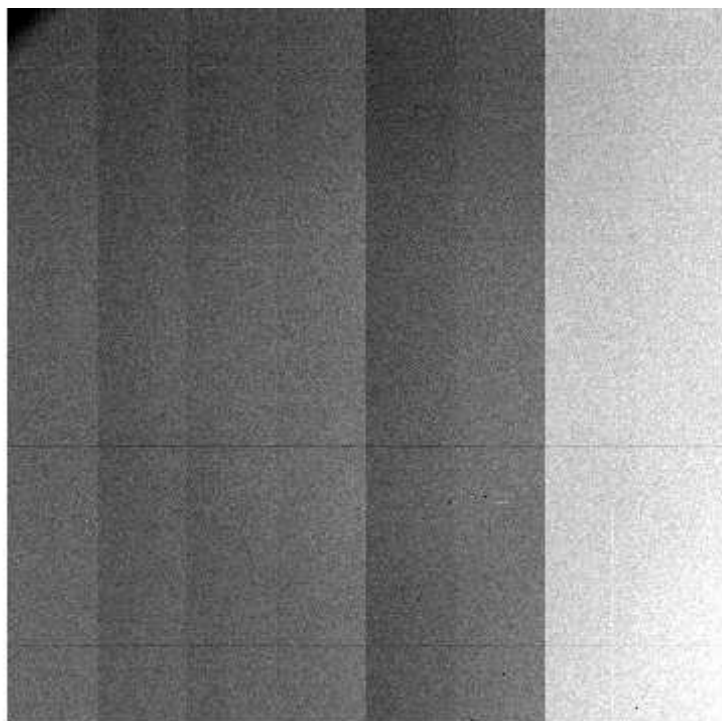
File Name : **kmta.20260610.022862.fits** # 20 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:07:53.850  
DEC : -20:49:41.00  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:31:30 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:18:48 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



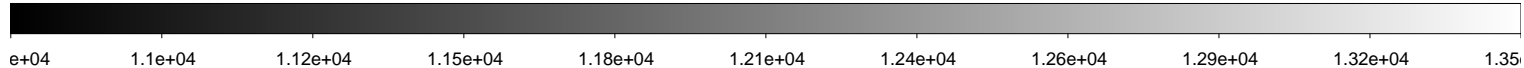
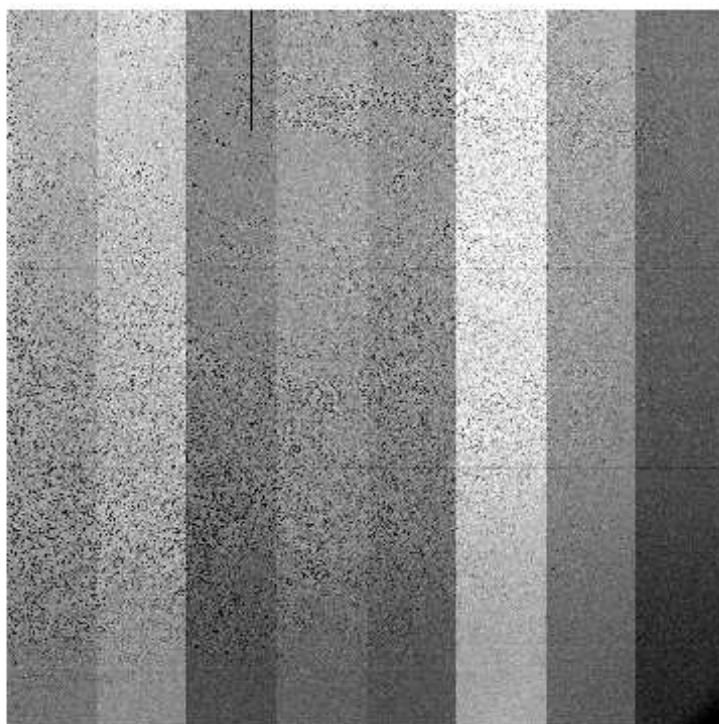
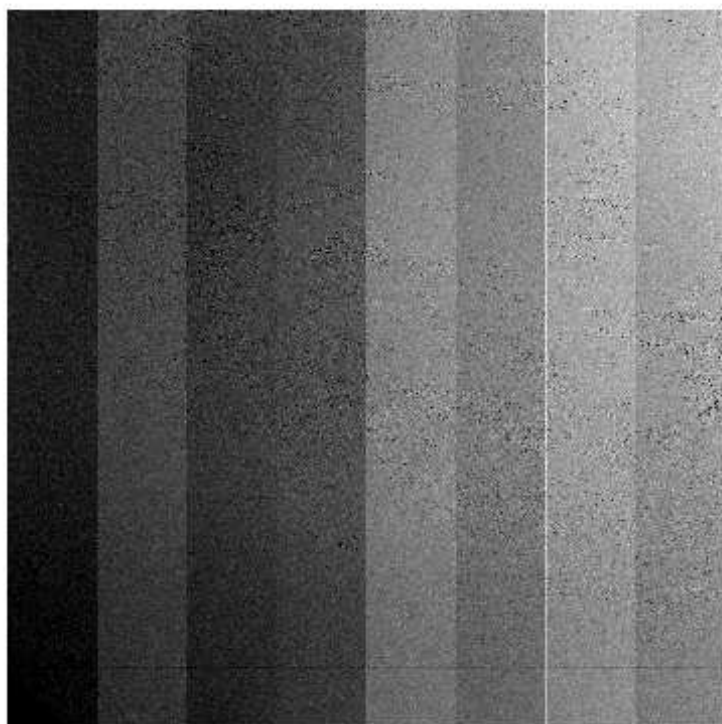
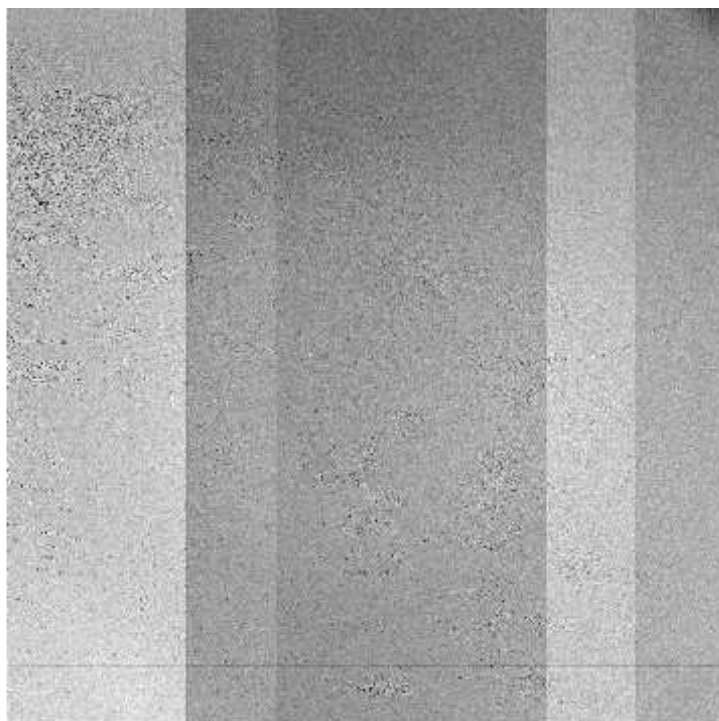
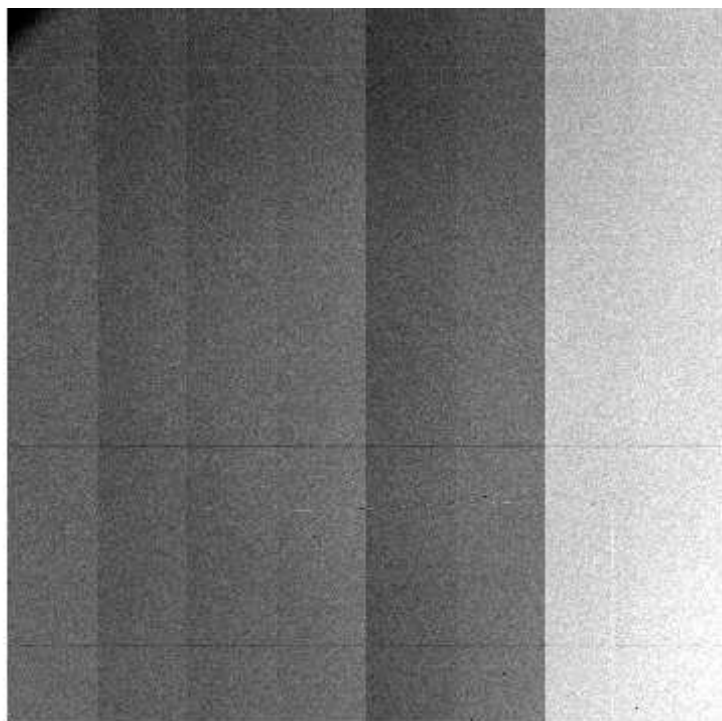
File Name : **kmta.20260610.022863.fits** # 21 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:09:14.070  
DEC : -20:49:41.00  
Exposure Time : 5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:32:51 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:20:08 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



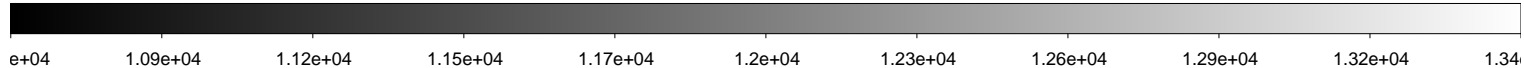
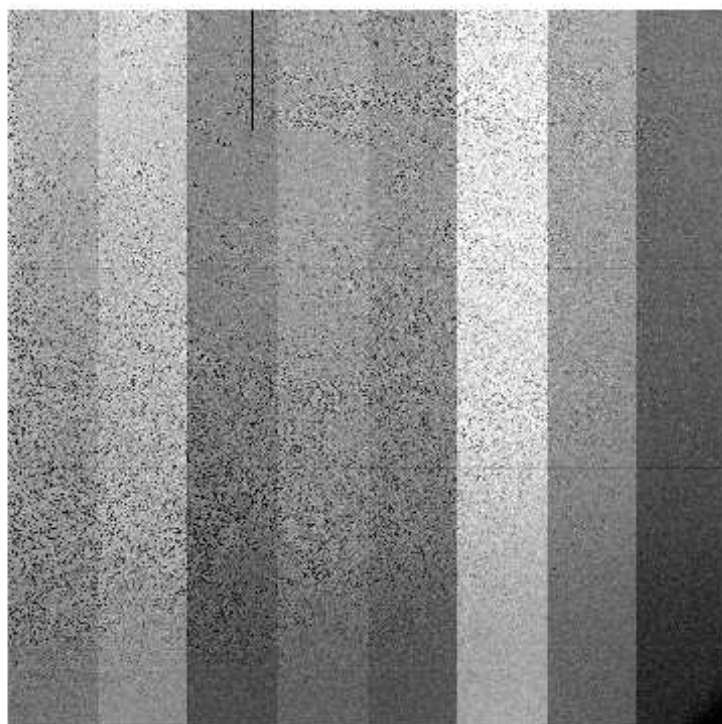
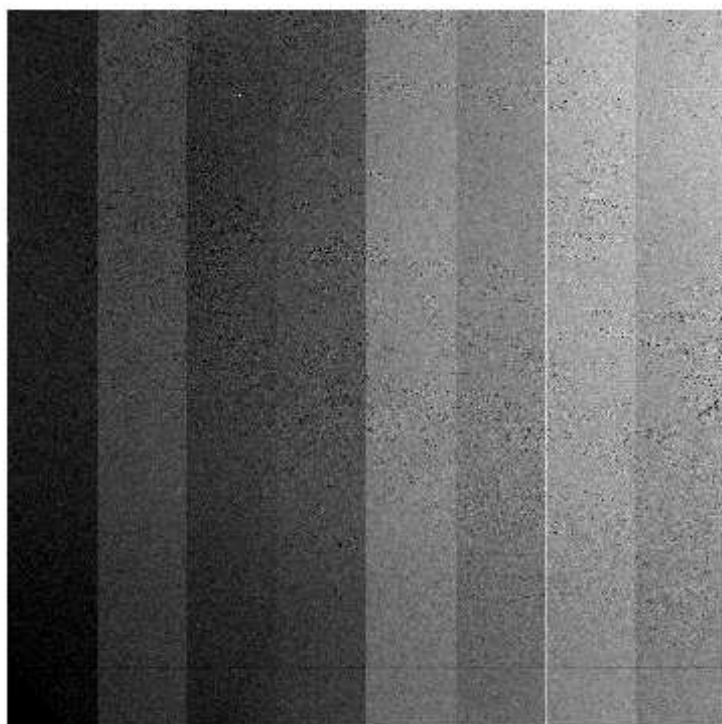
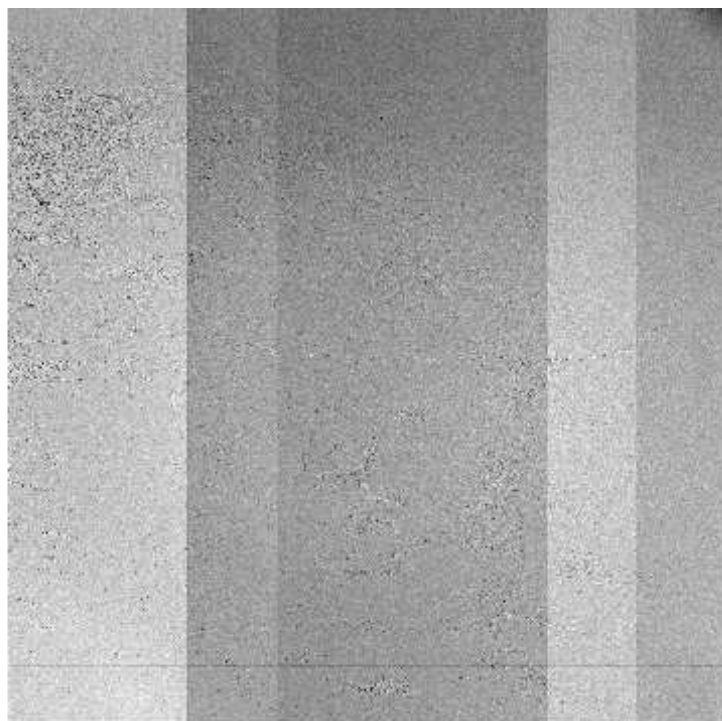
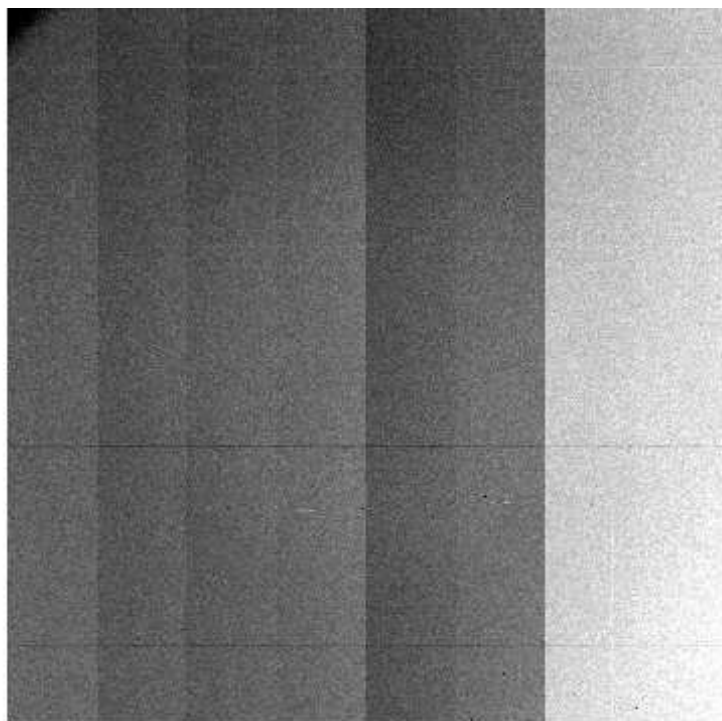
File Name : **kmta.20260610.022864.fits** # 22 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:10:30.270  
DEC : -20:49:41.00  
Exposure Time : 5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:34:07 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:21:24 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



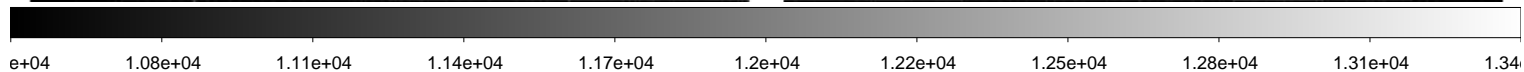
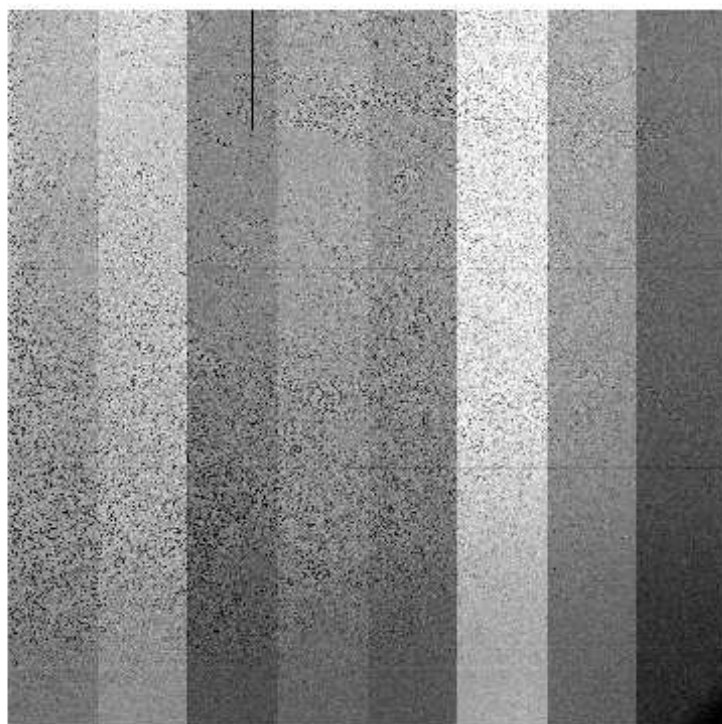
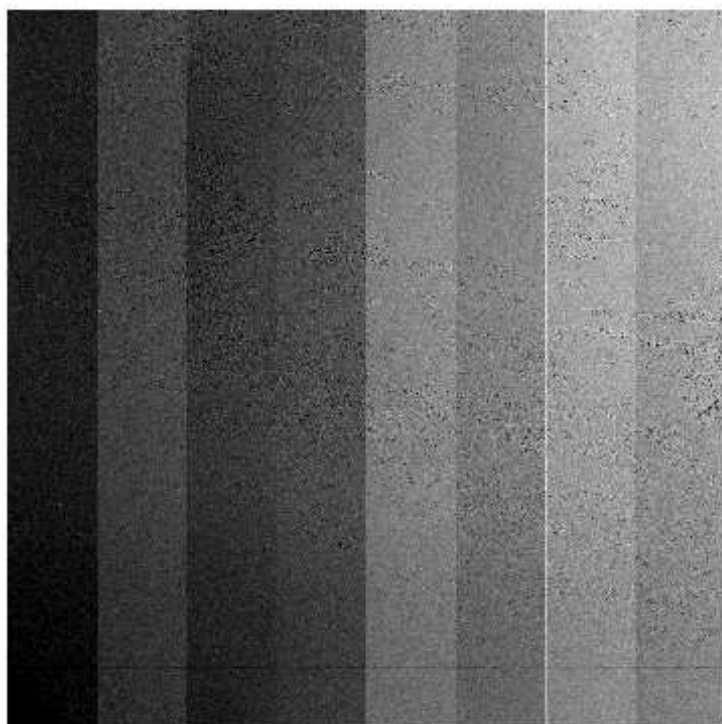
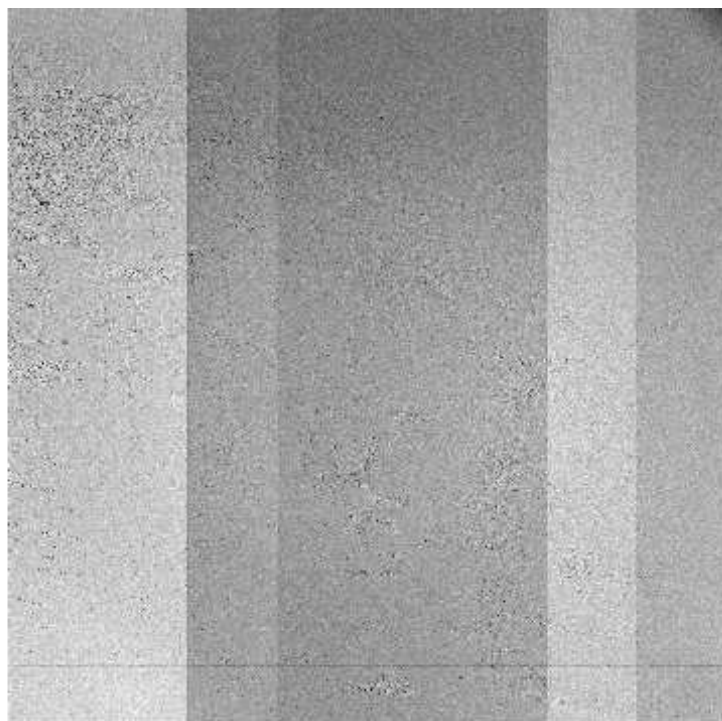
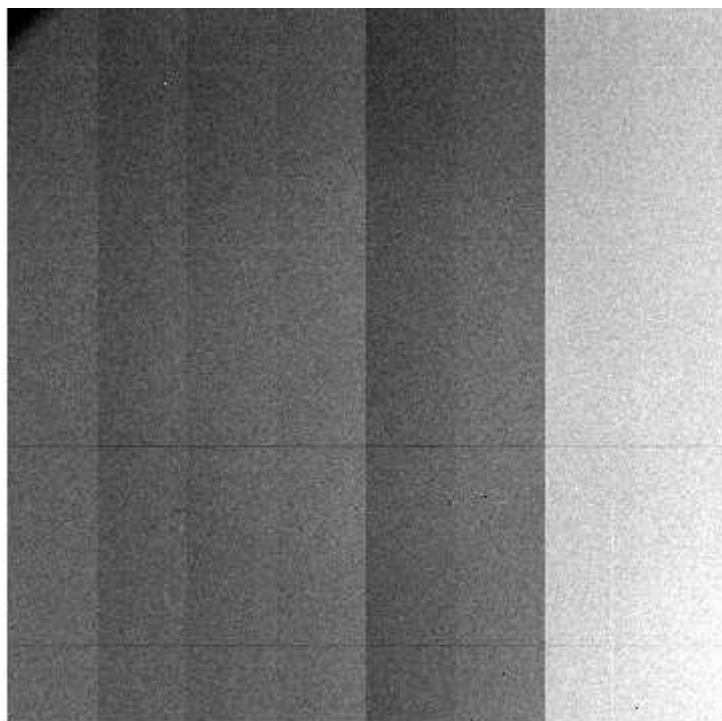
File Name : **kmta.20260610.022865.fits** # 23 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:11:45.480  
DEC : -20:49:41.10  
Exposure Time : 5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:35:22 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:22:39 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



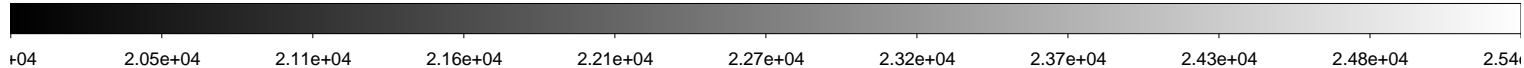
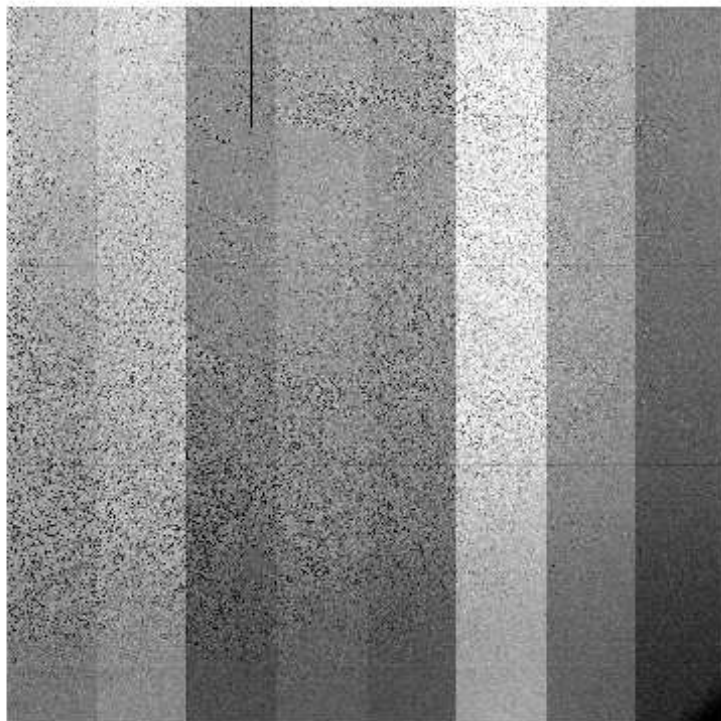
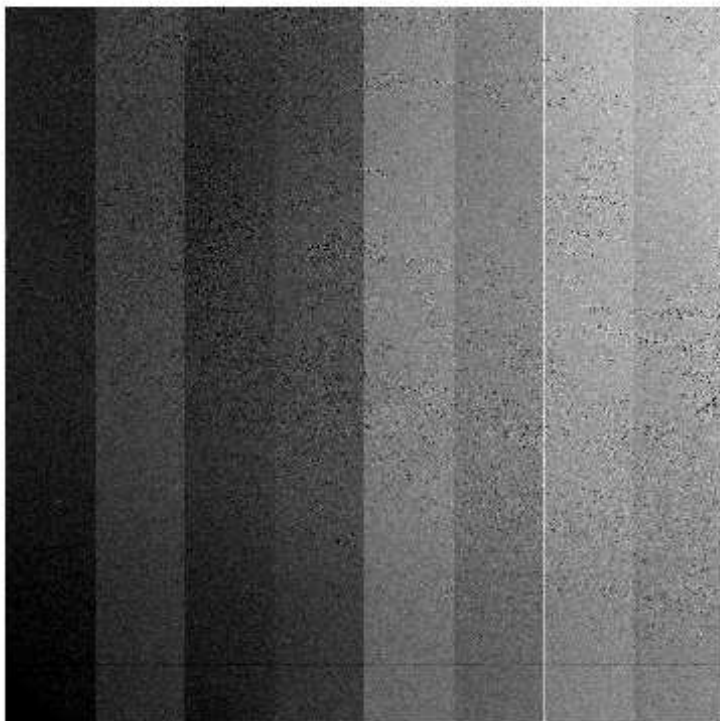
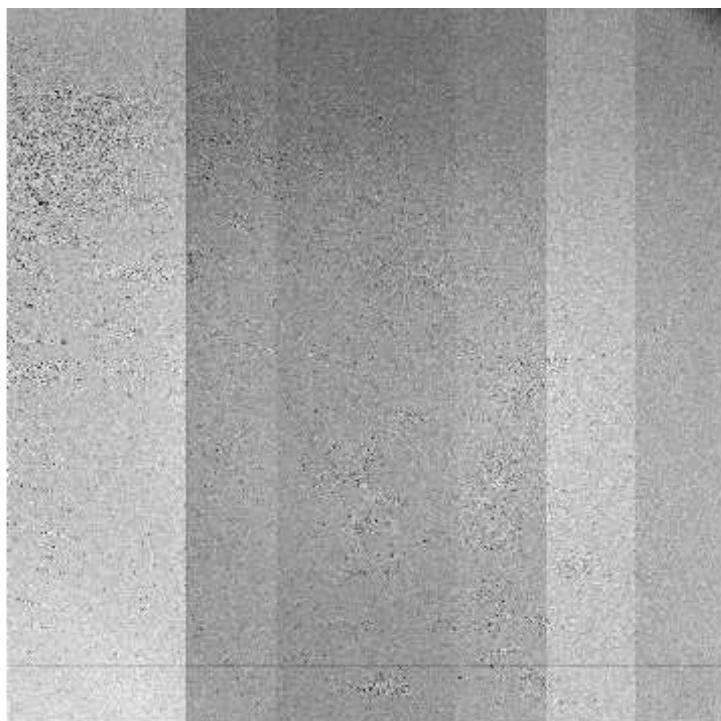
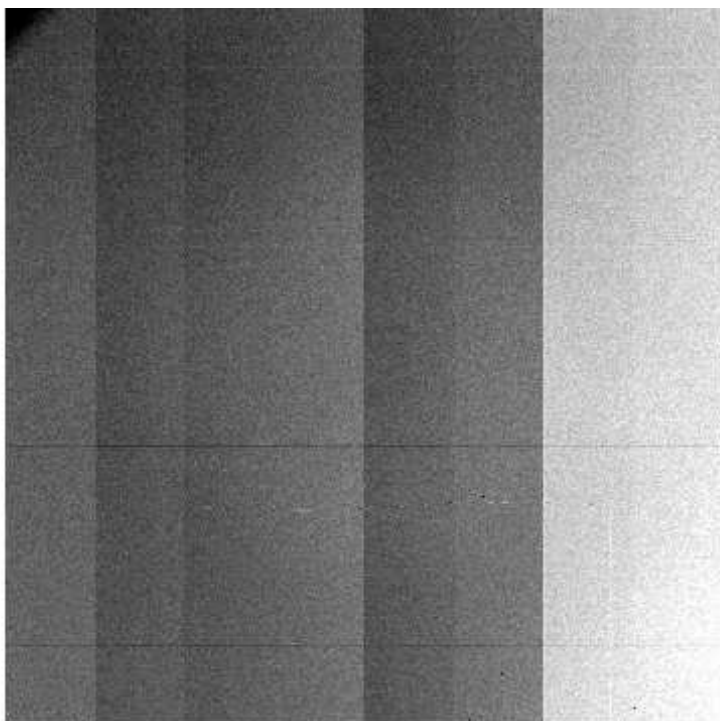
File Name : **kmta.20260610.022866.fits** # 24 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:13:00.680  
DEC : -20:49:41.10  
Exposure Time : 5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:36:37 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:23:54 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



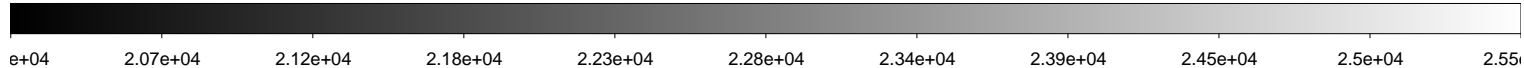
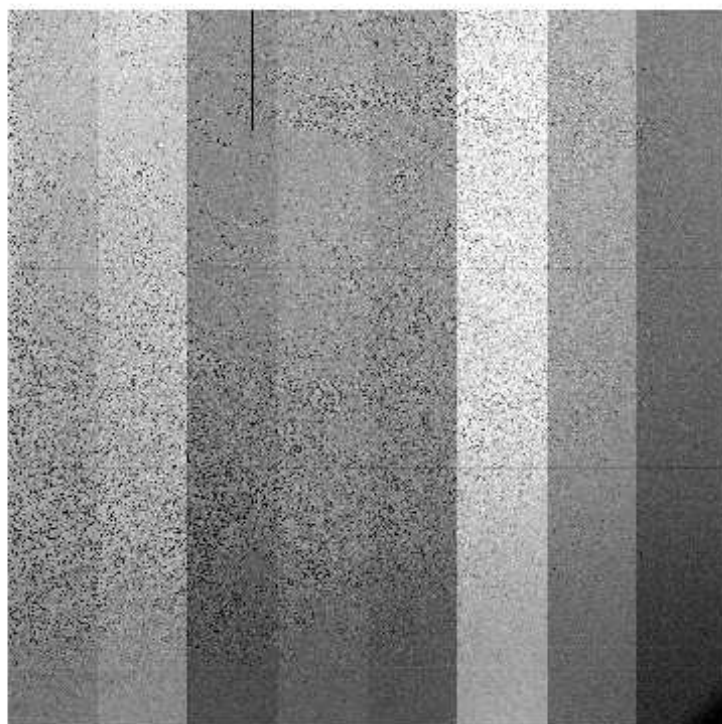
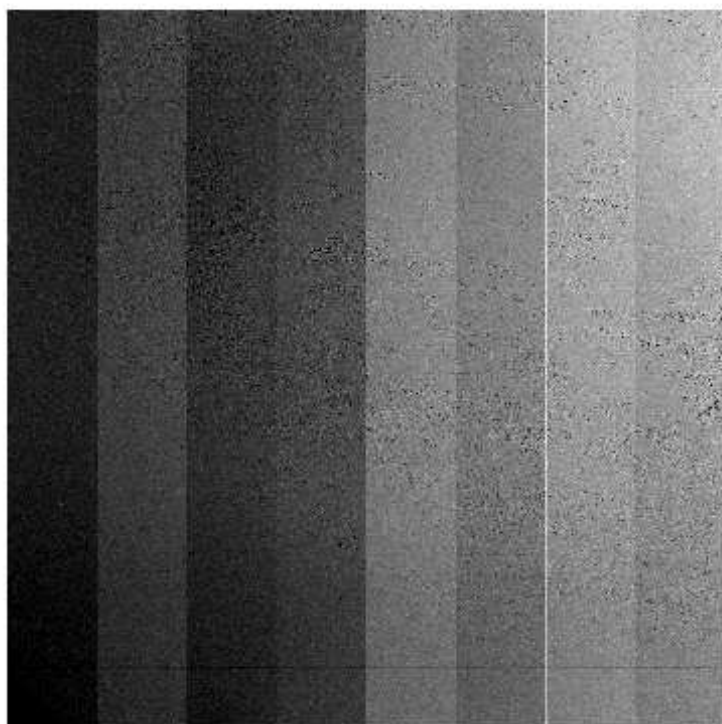
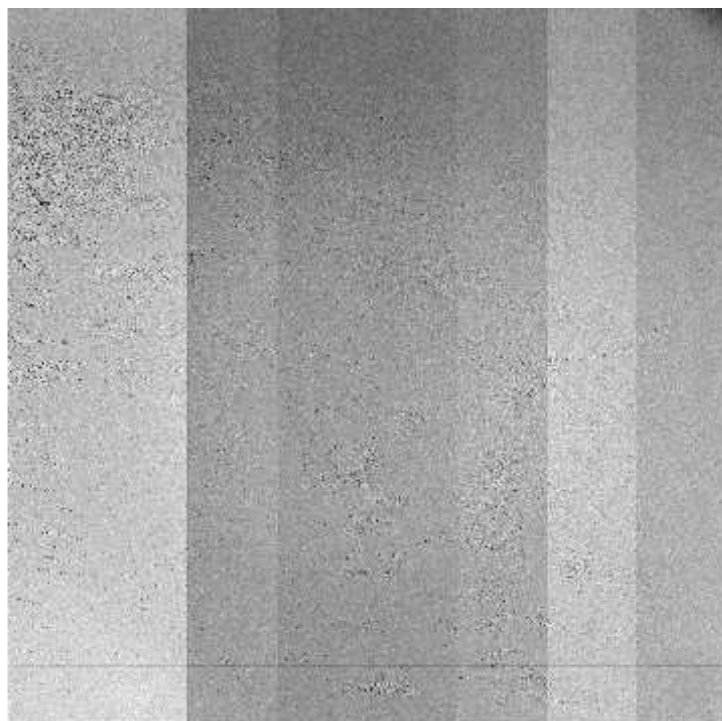
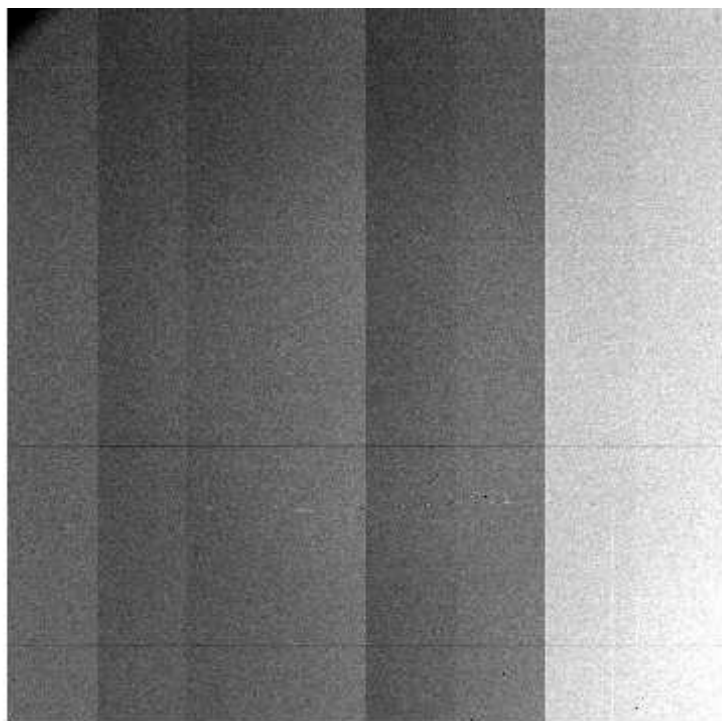
File Name : **kmta.20260610.022867.fits** # 25 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:14:16.090  
DEC : -20:49:41.10  
Exposure Time : 5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:37:53 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:25:09 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



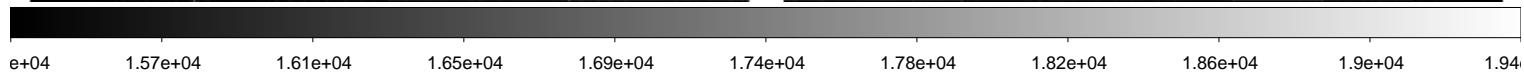
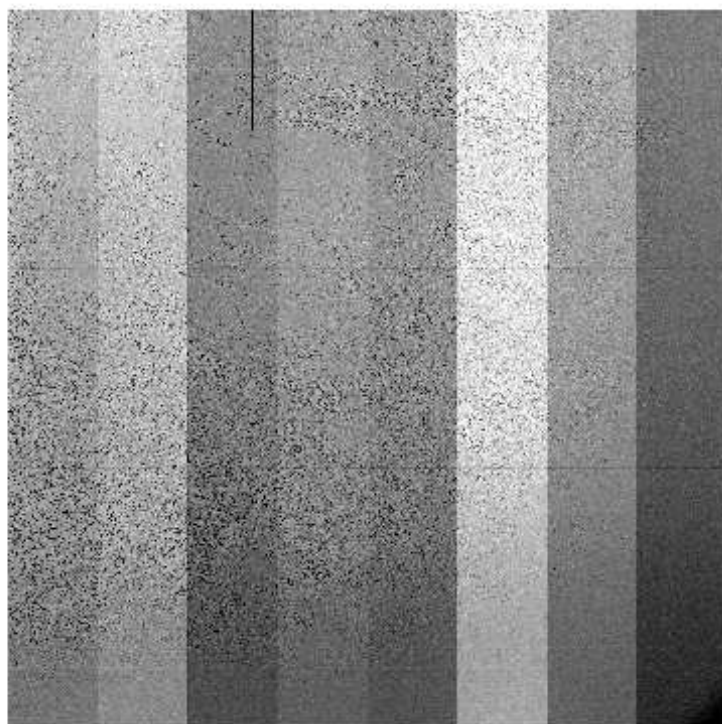
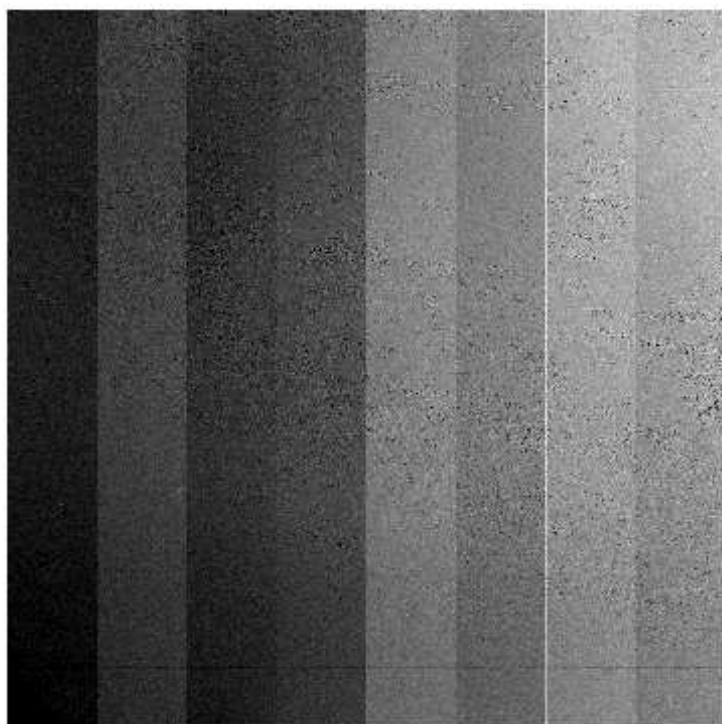
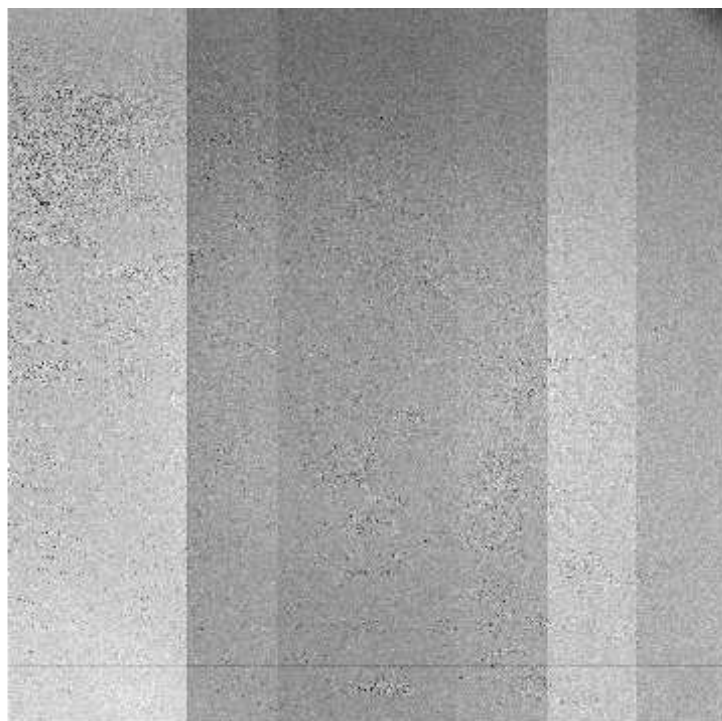
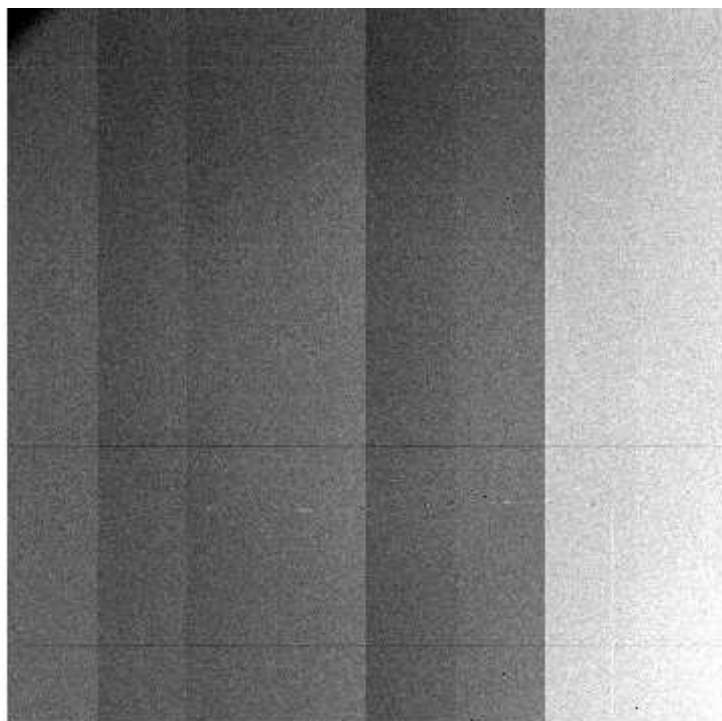
File Name : **kmta.20260610.022868.fits** # 26 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:15:31.300  
DEC : -20:49:41.10  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:39:08 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:26:25 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



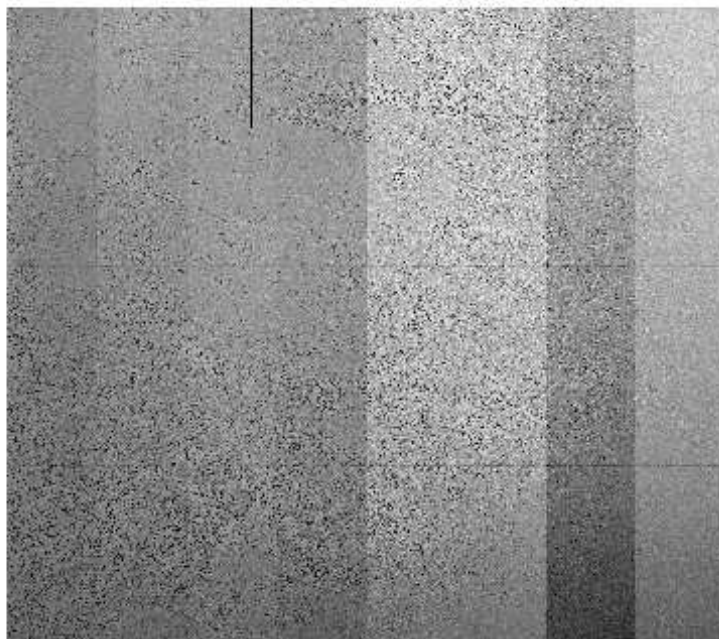
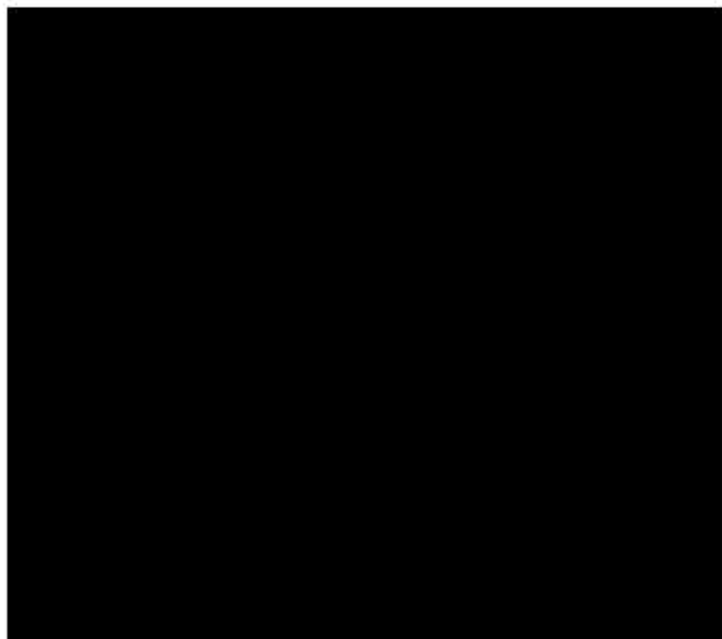
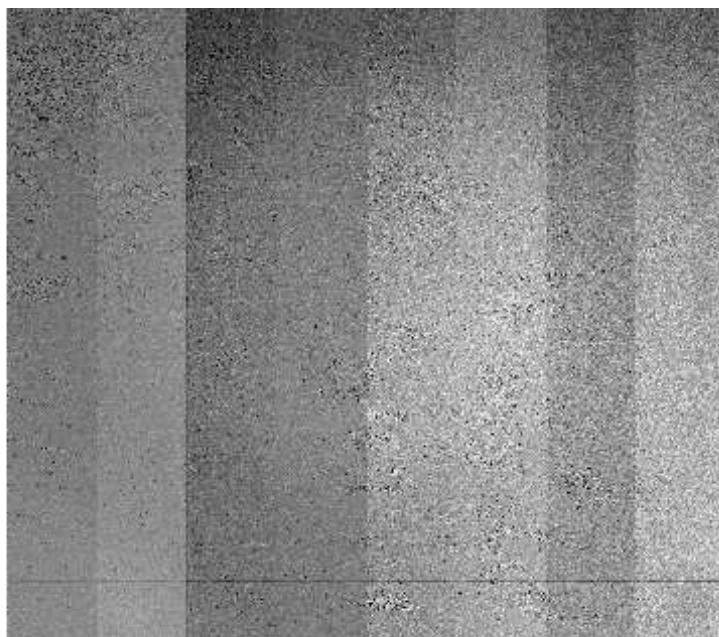
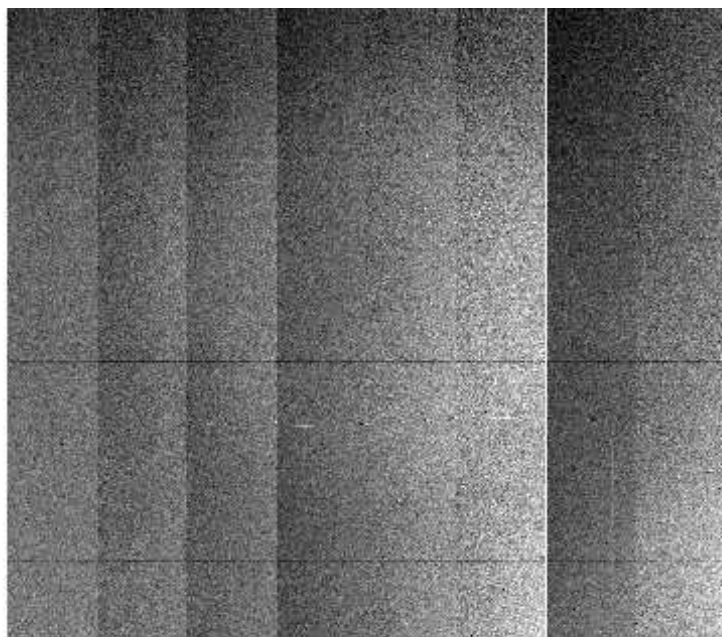
File Name : **kmta.20260610.022869.fits** # 27 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:16:50.710  
DEC : -20:49:41.10  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:40:27 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:27:44 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



File Name : **kmta.20260610.022870.fits** # 28 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:18:10.930  
DEC : -20:49:41.10  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:41:47 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:29:04 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0

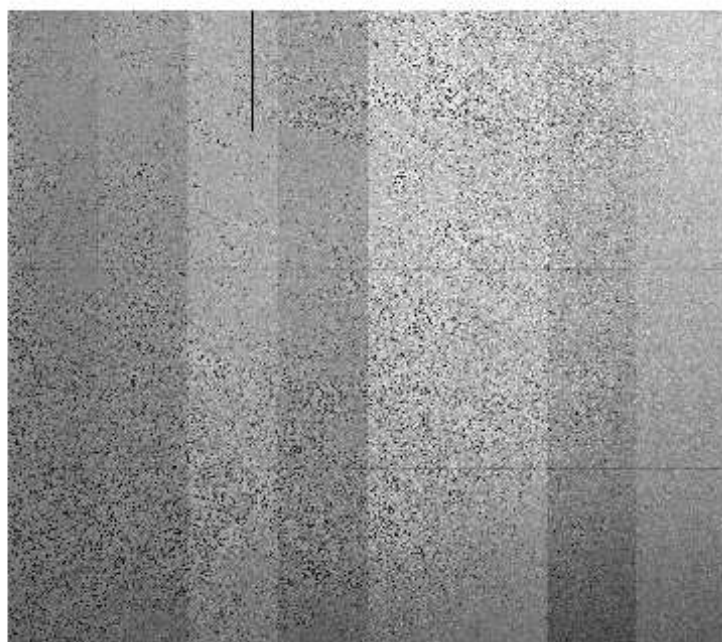
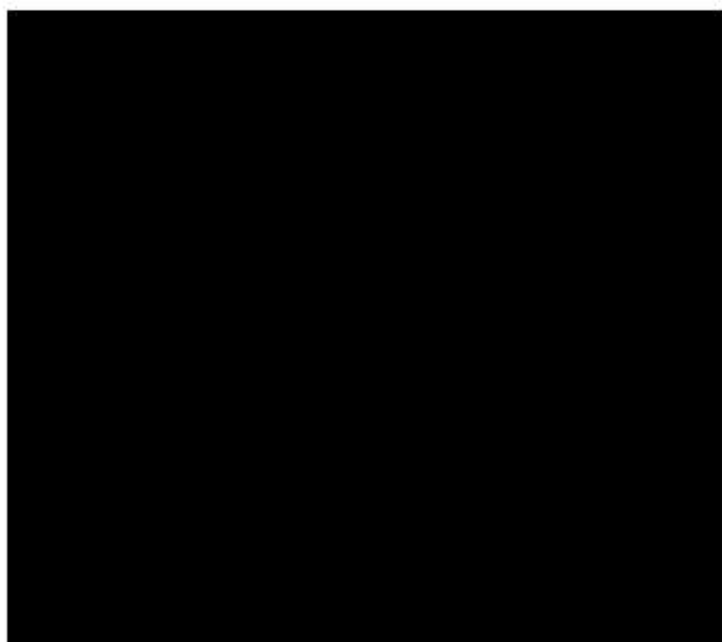
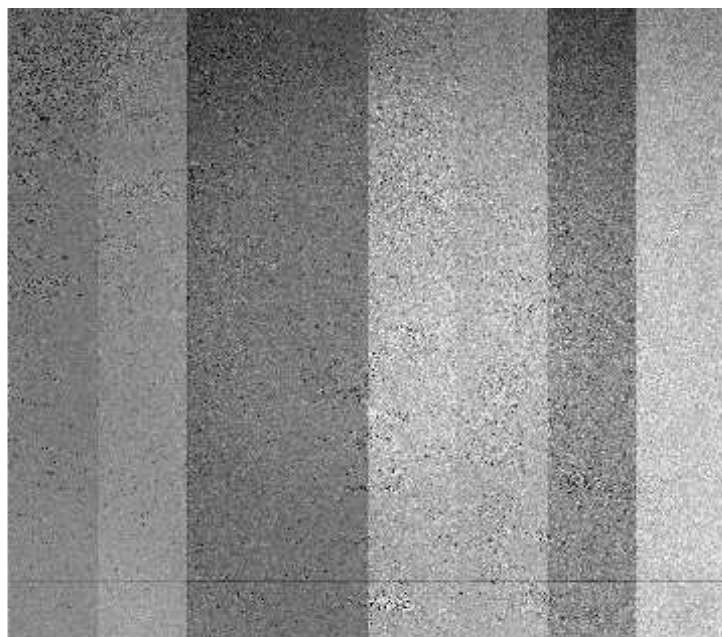
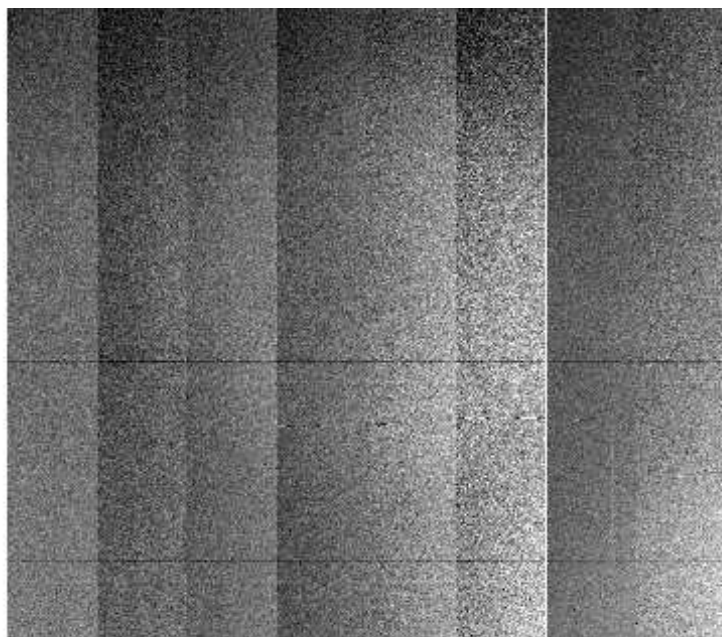


File Name : **kmta.20260610.022871.fits** # 29 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:19:27.140  
DEC : -20:49:41.10  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:43:04 Image Issue : M  
Filter ID : I CHIP : —N  
Observation Date : 2026-06-10T08:30:07 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



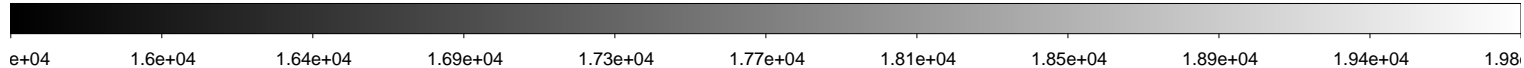
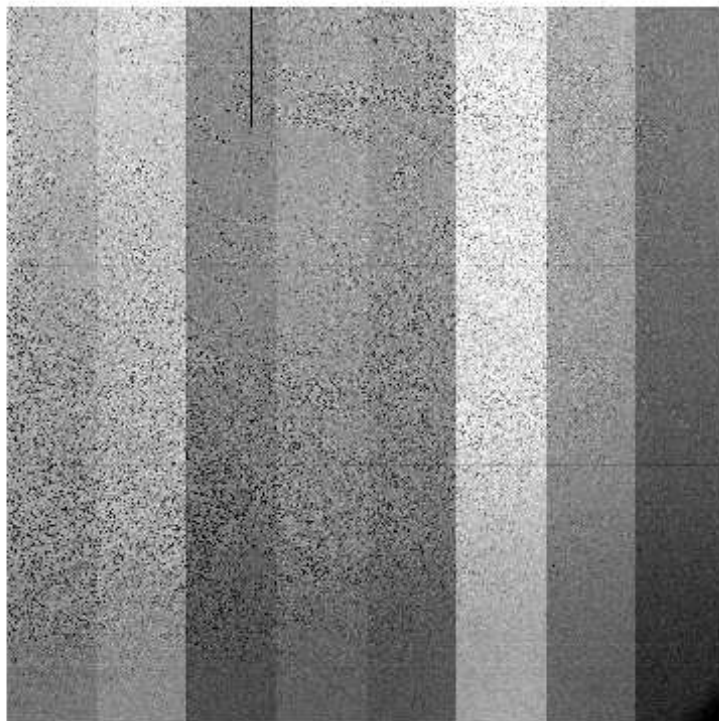
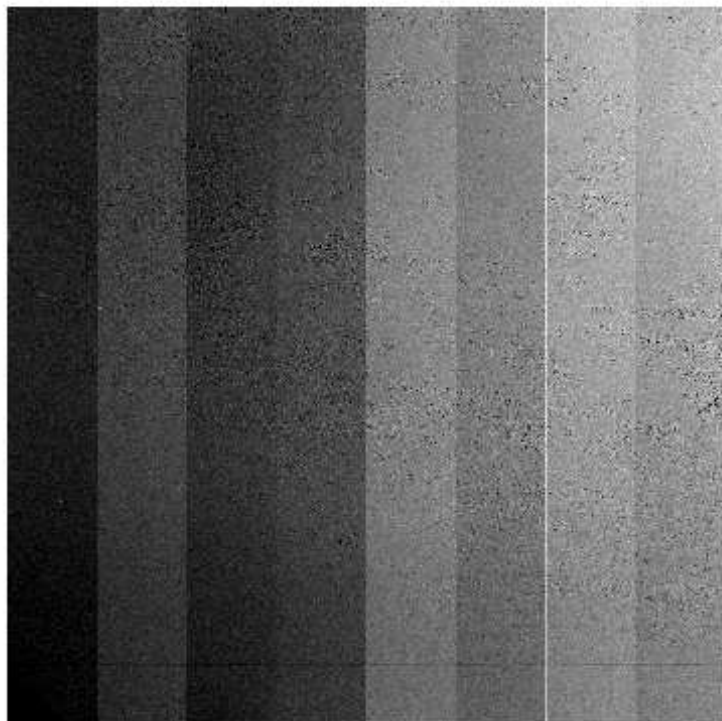
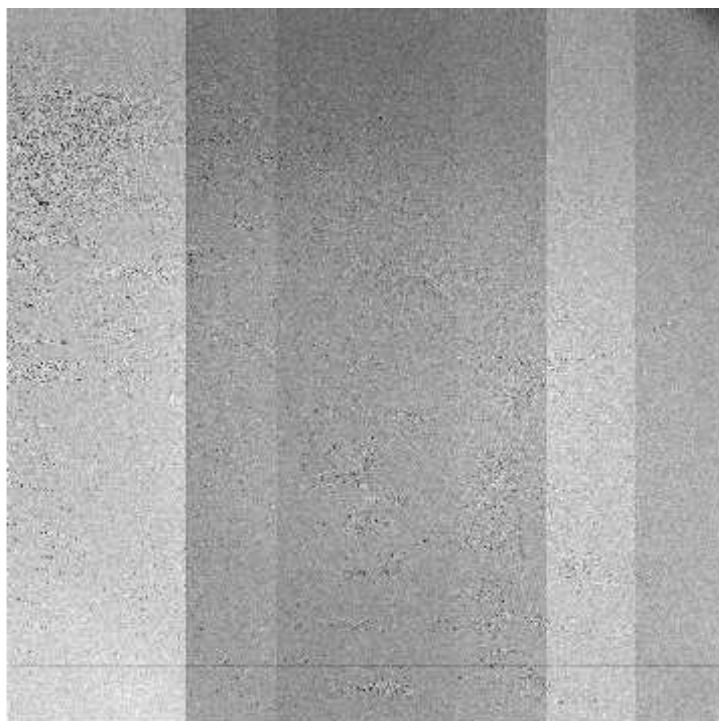
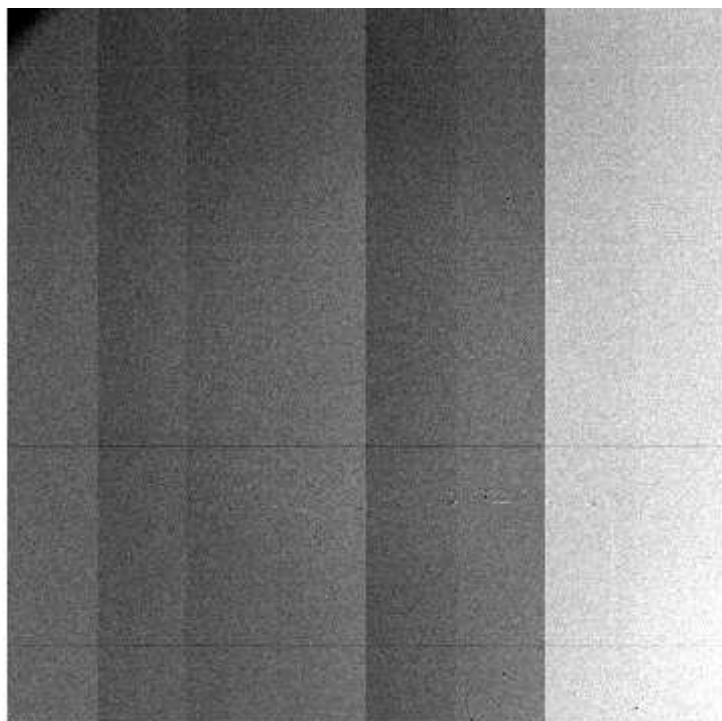
e+04 1.63e+04 1.65e+04 1.67e+04 1.7e+04 1.72e+04 1.74e+04 1.76e+04 1.78e+04 1.8e+04 1.83

File Name : **kmta.20260610.022872.fits** # 30 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:20:53.980  
DEC : -20:49:41.10  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:44:30 Image Issue : M  
Filter ID : I CHIP : —N  
Observation Date : 2026-06-10T08:31:33 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0

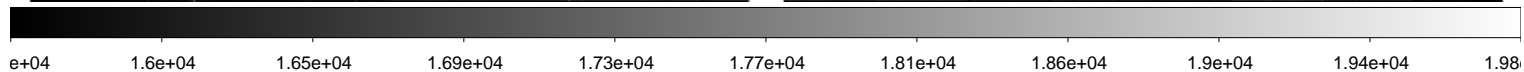
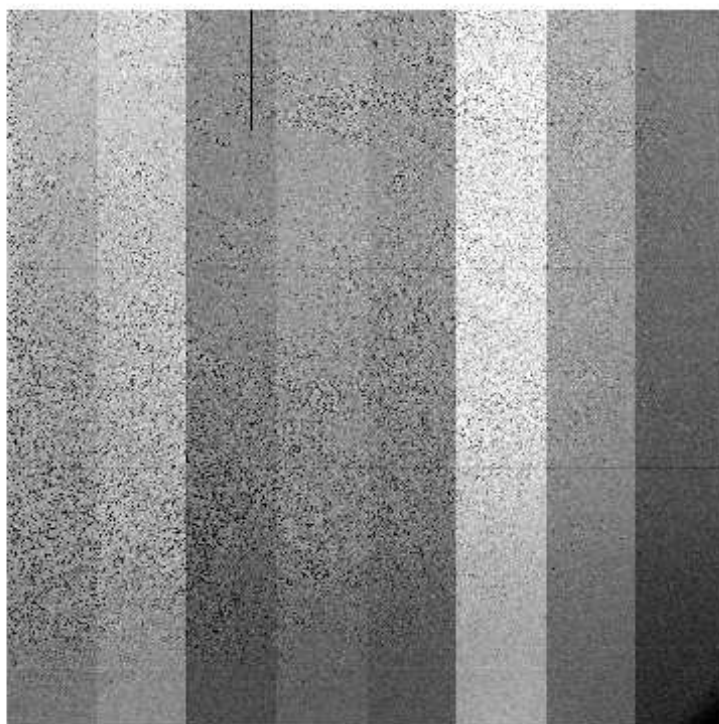
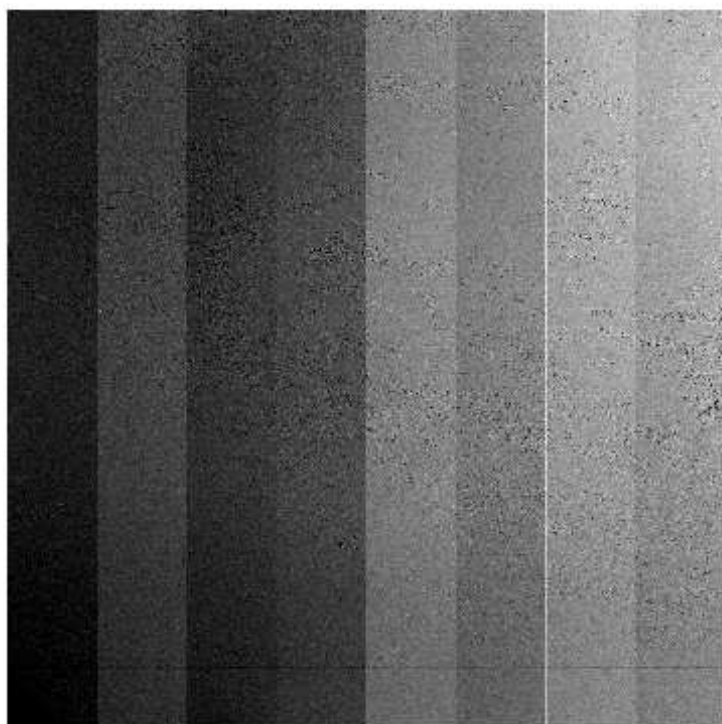
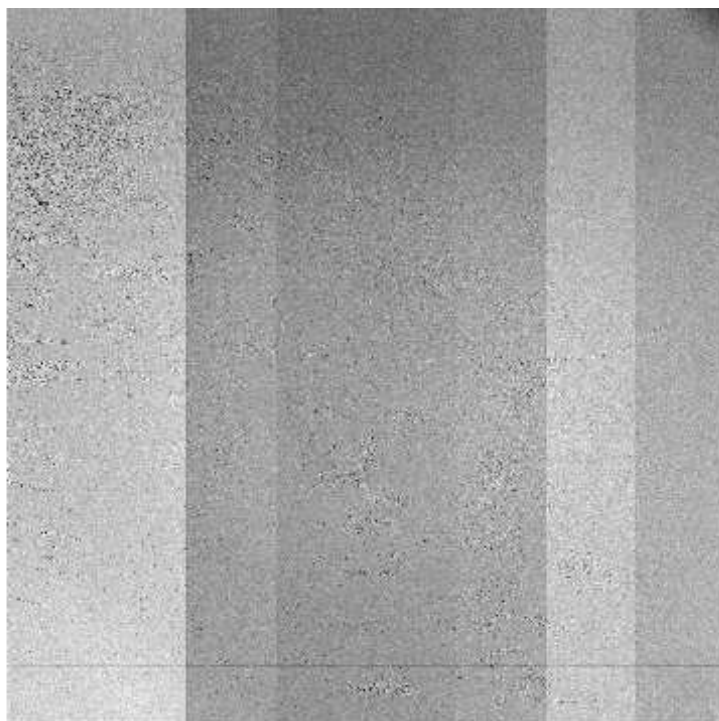
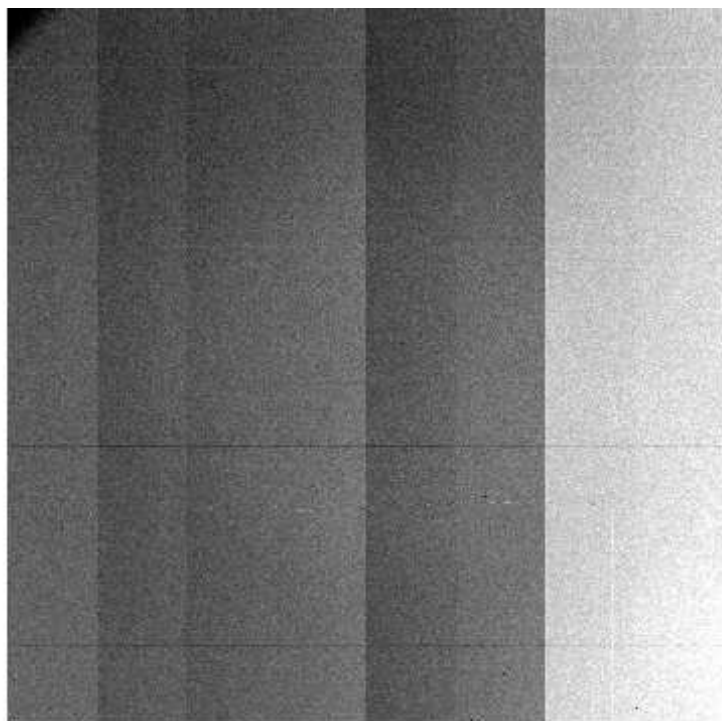


e+04 1.63e+04 1.66e+04 1.68e+04 1.7e+04 1.72e+04 1.75e+04 1.77e+04 1.79e+04 1.81e+04 1.83e+04

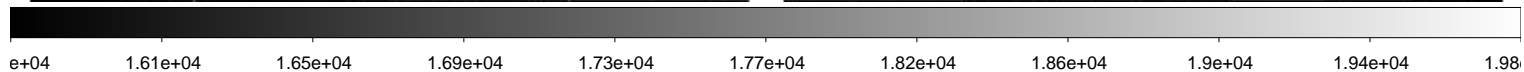
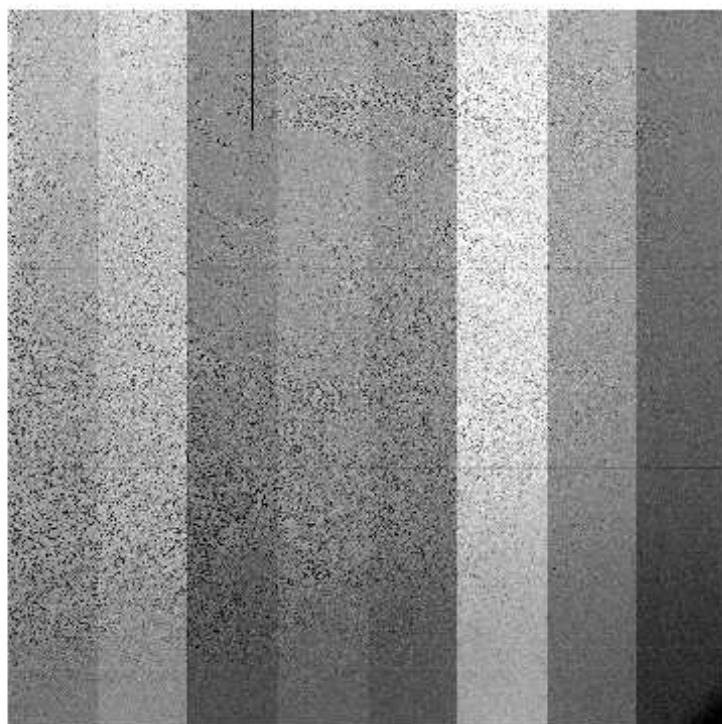
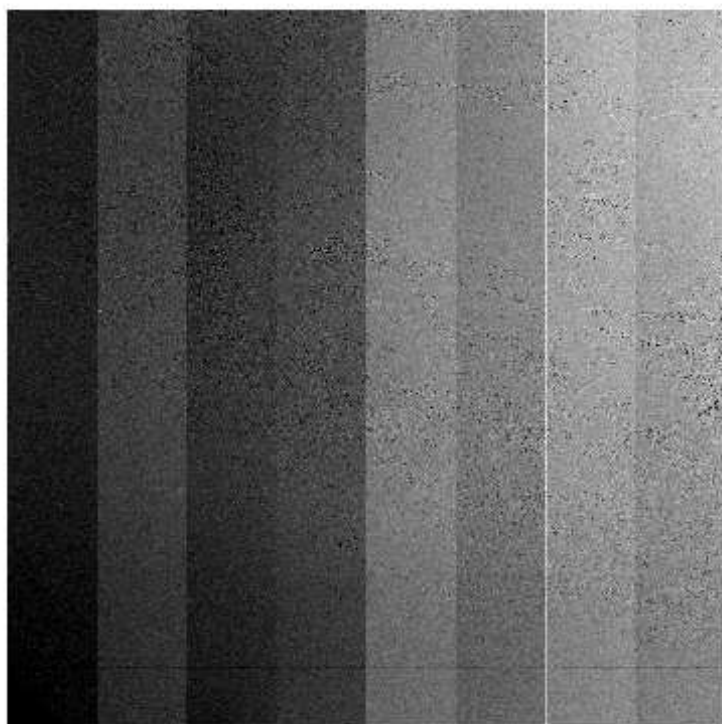
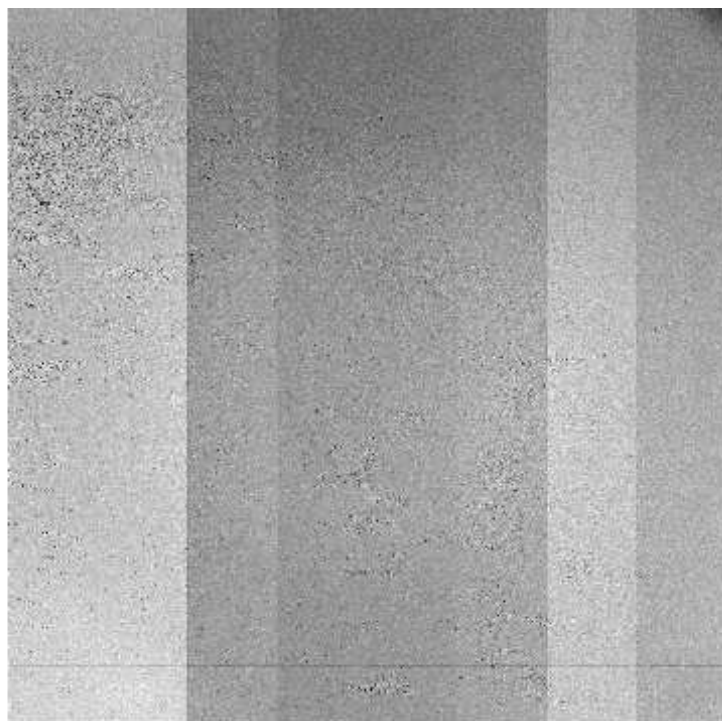
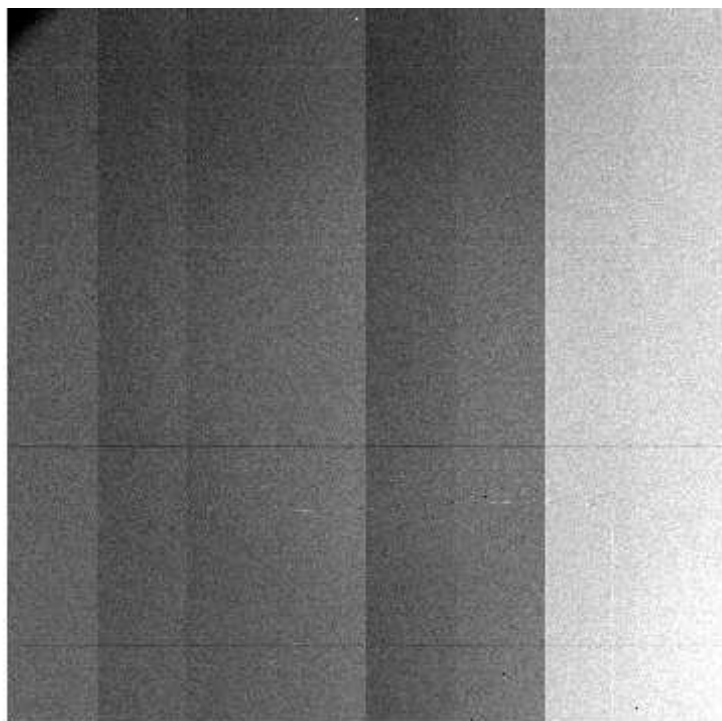
File Name : **kmta.20260610.022873.fits** # 31 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:22:51.500  
DEC : -20:49:41.10  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:46:28 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:33:30 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



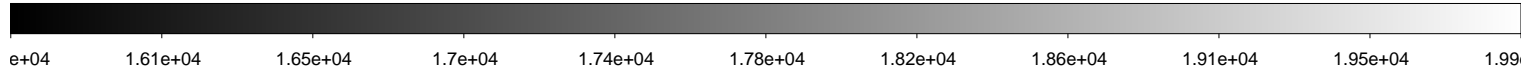
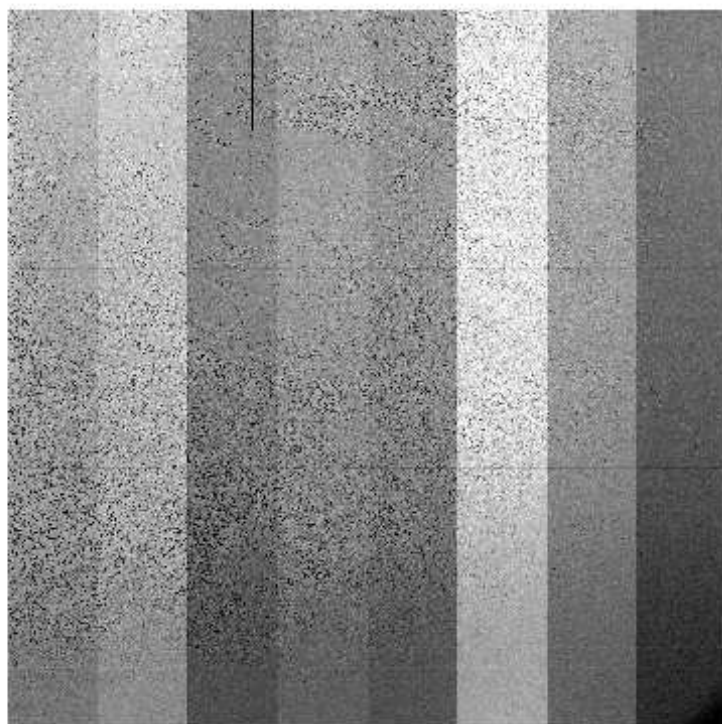
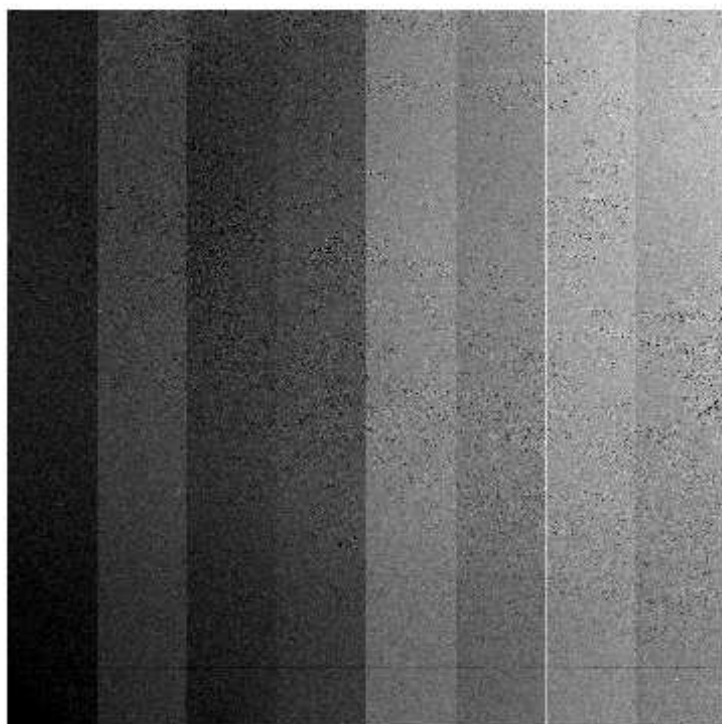
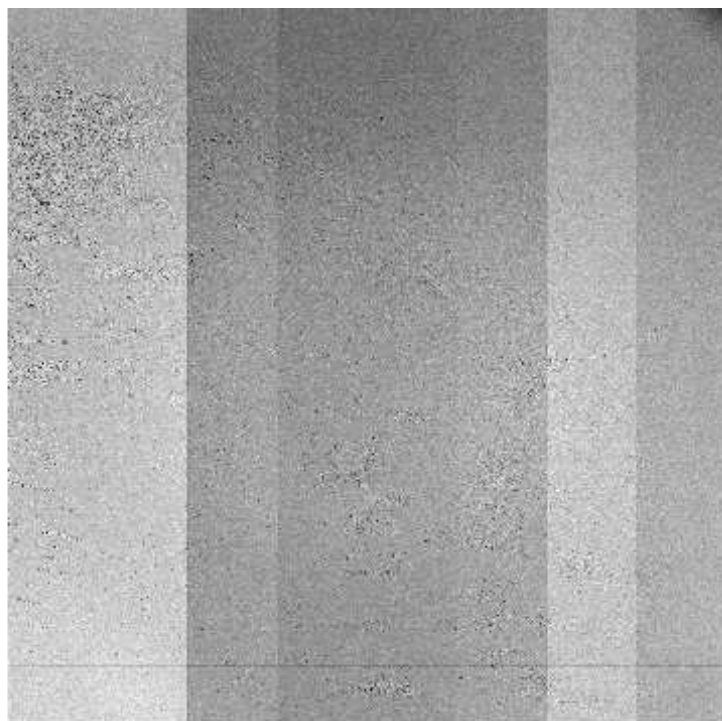
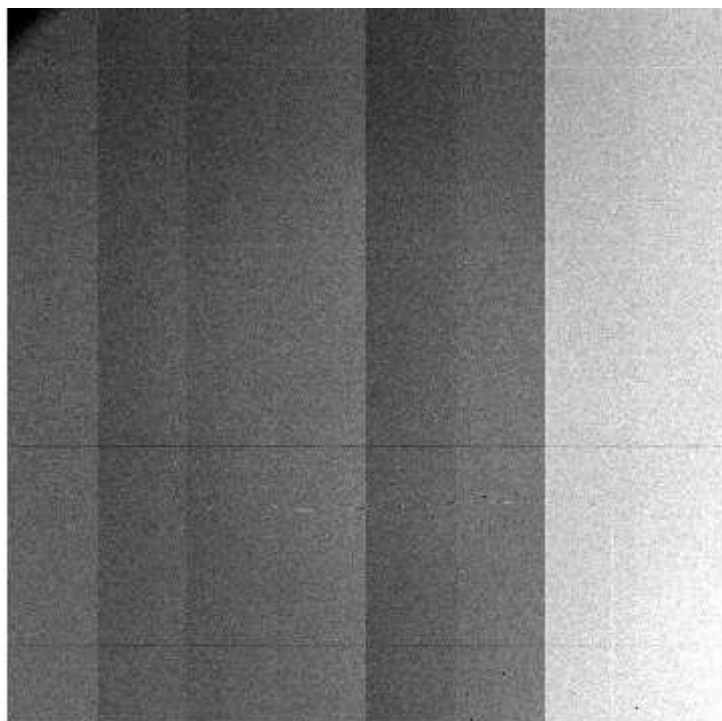
File Name : **kmta.20260610.022874.fits** # 32 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:23:54.470  
DEC : -20:49:41.20  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:47:31 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:34:46 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



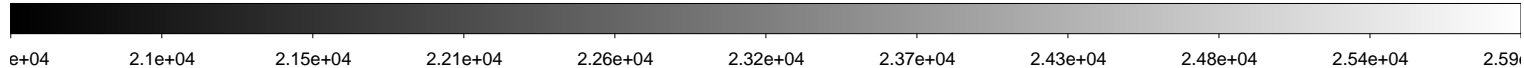
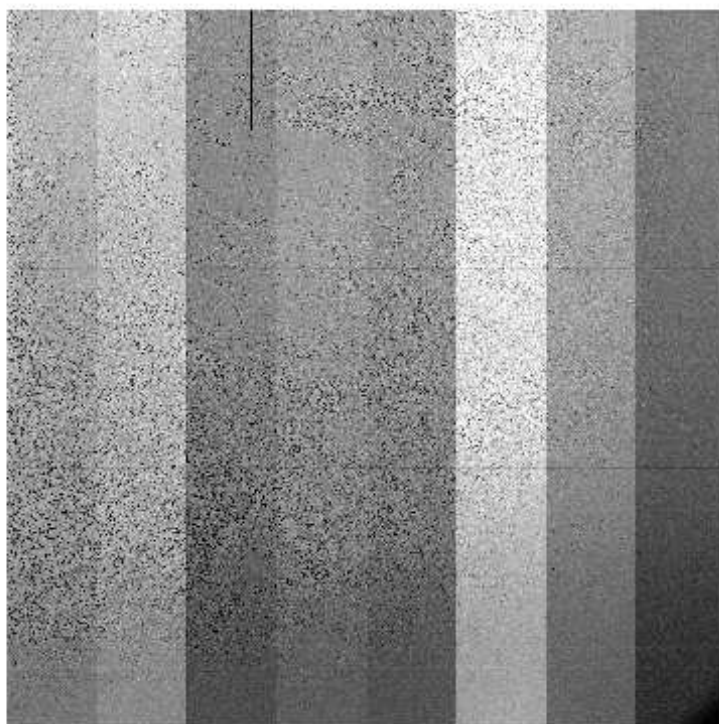
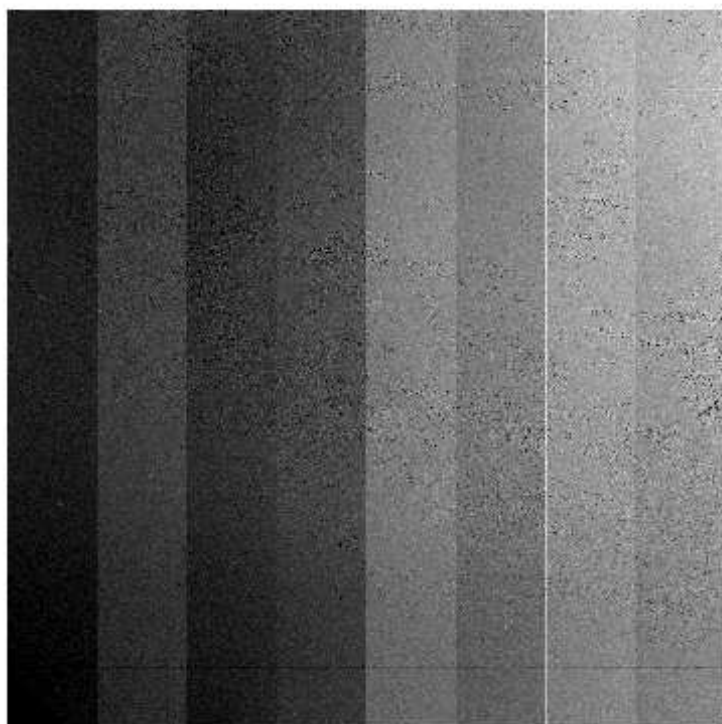
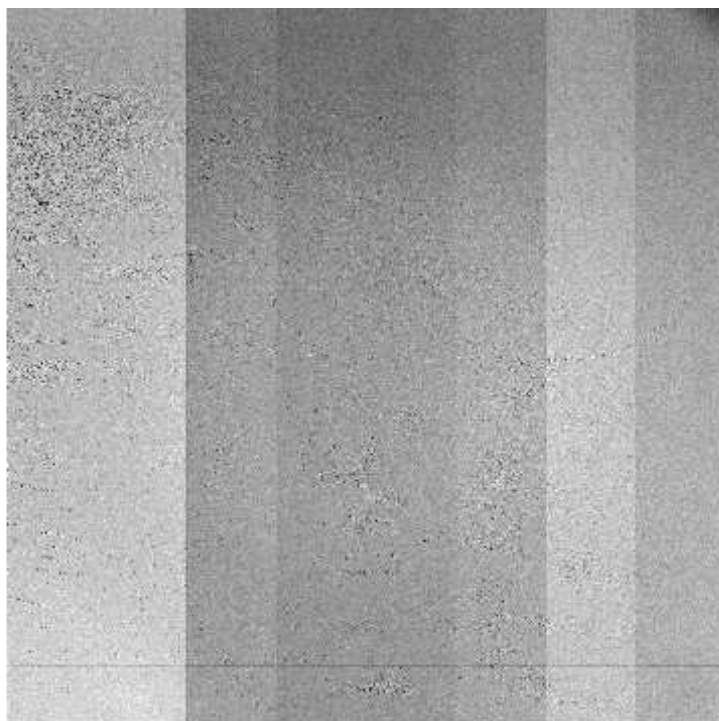
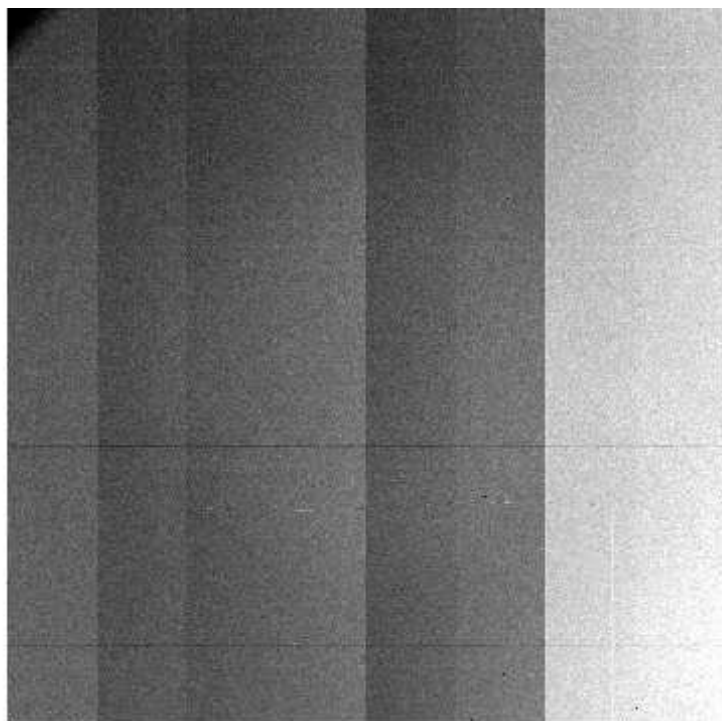
File Name : **kmta.20260610.022875.fits** # 33 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:25:12.680  
DEC : -20:49:41.20  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:48:49 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:36:04 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



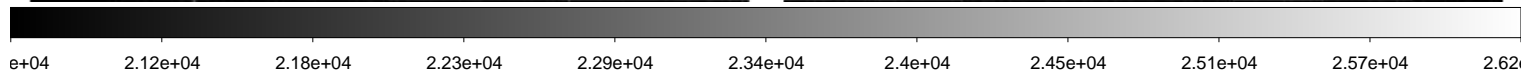
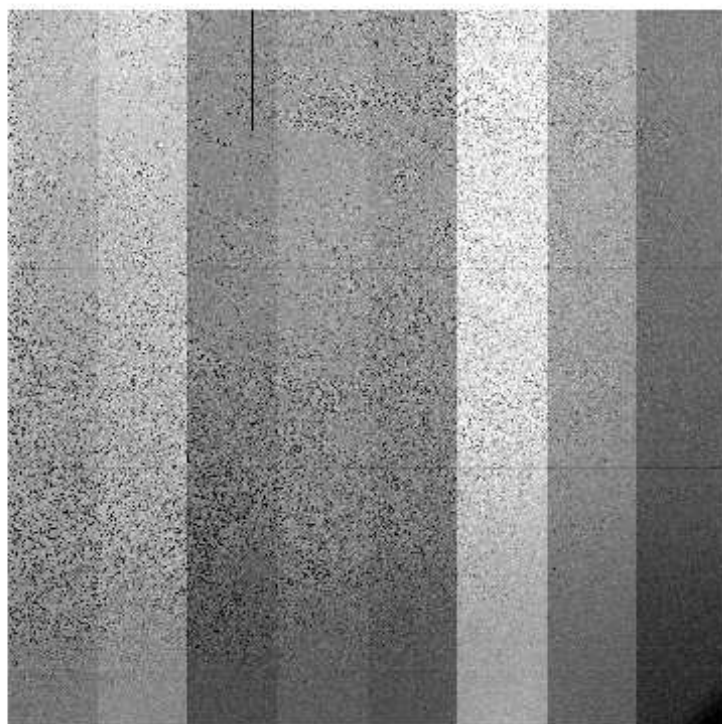
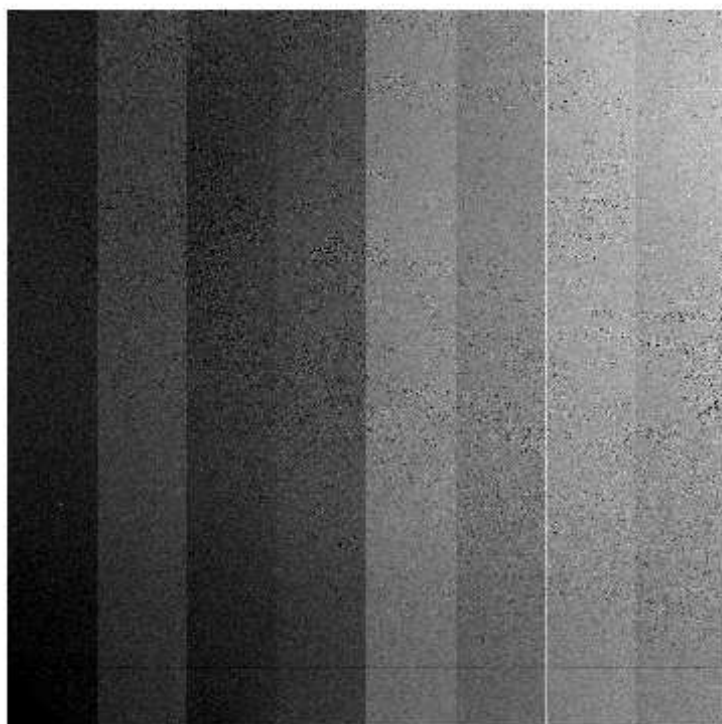
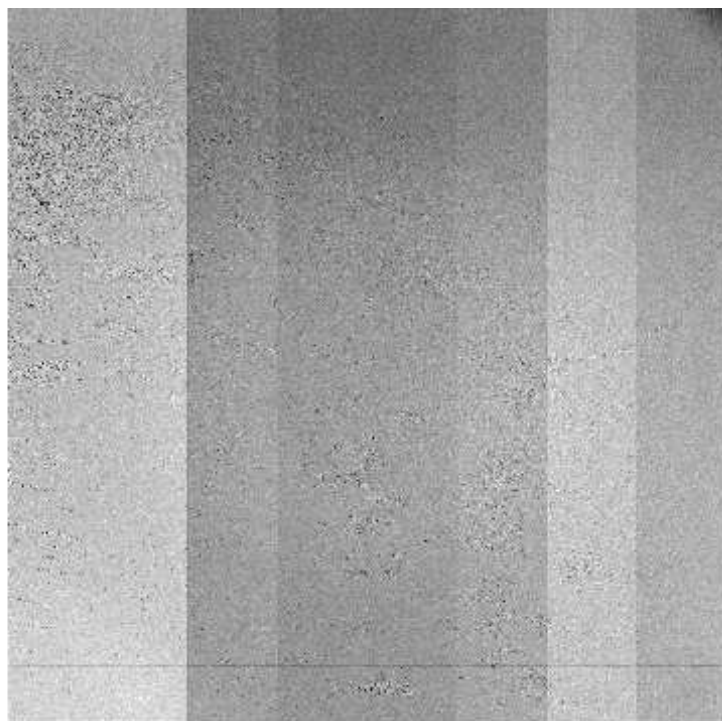
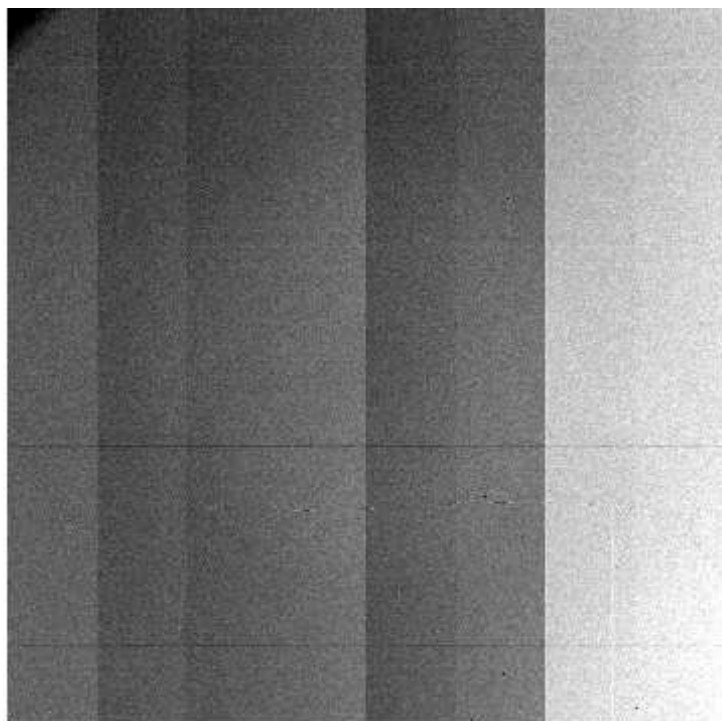
File Name : **kmta.20260610.022876.fits** # 34 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:26:28.890  
DEC : -20:49:41.20  
Exposure Time : 7.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:50:05 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:37:20 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



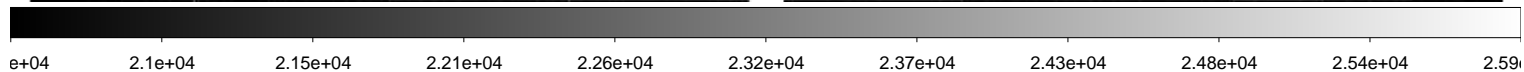
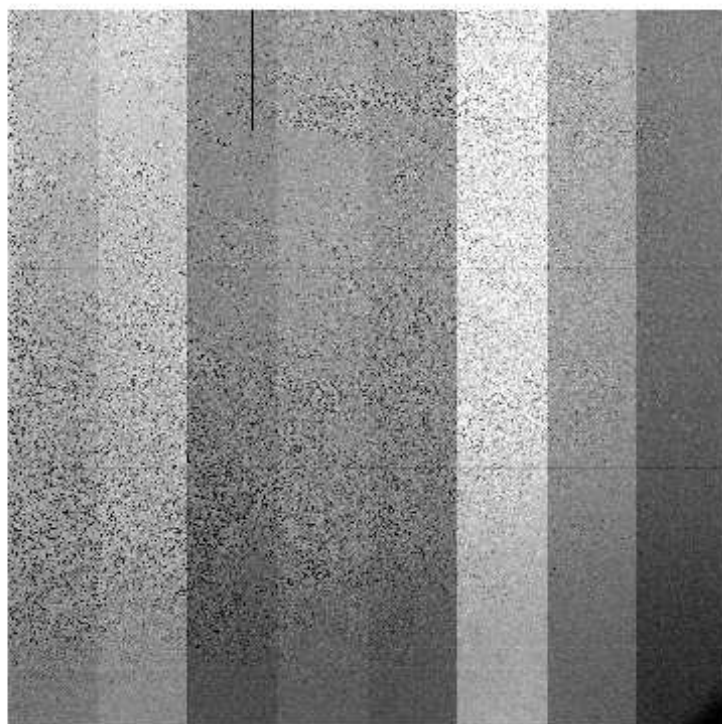
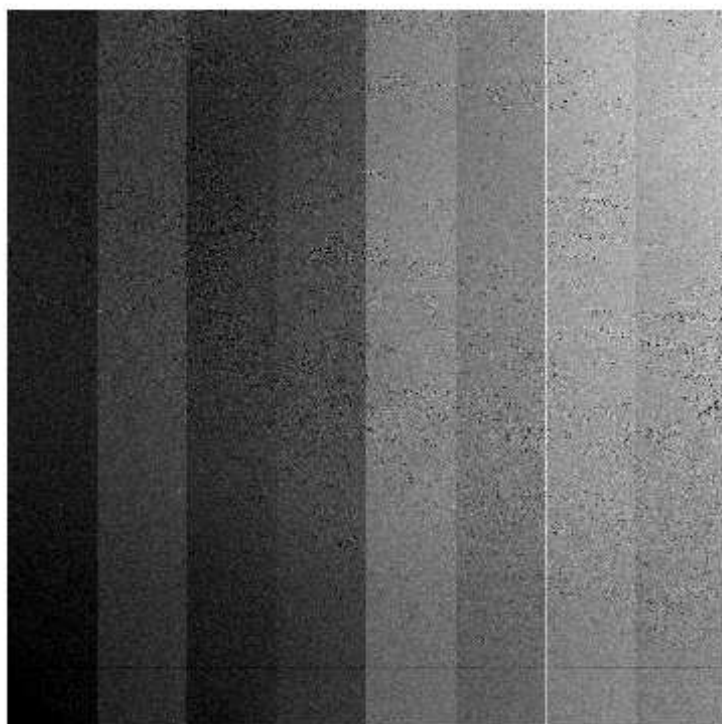
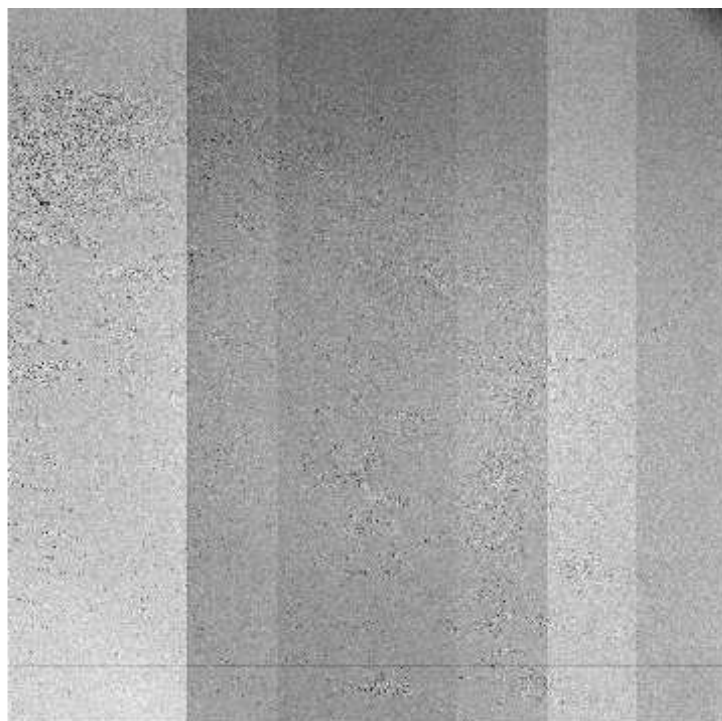
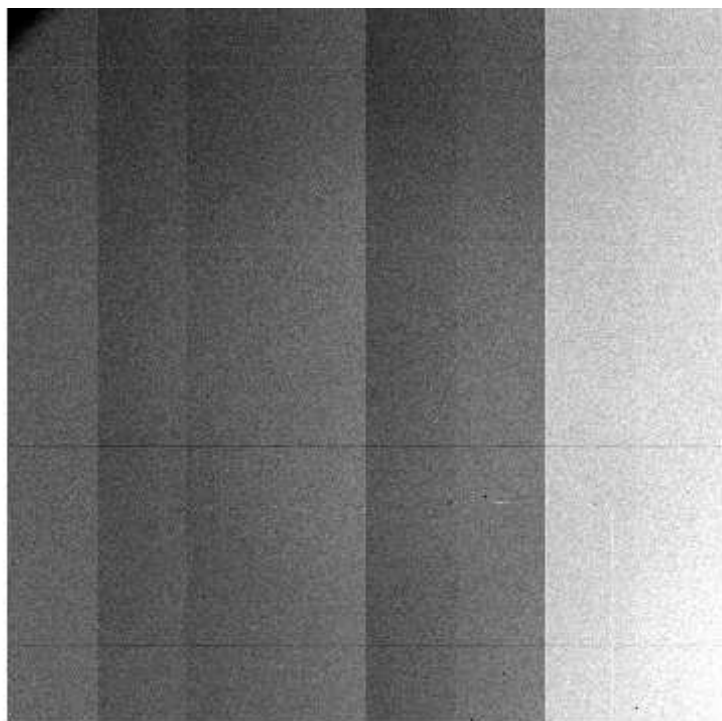
File Name : **kmta.20260610.022877.fits** # 35 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:27:45.300  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:51:22 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:38:36 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



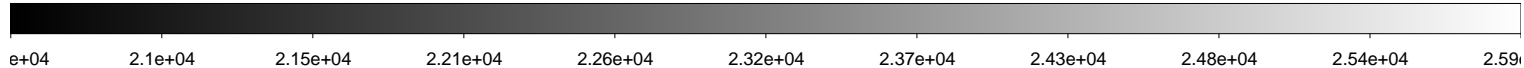
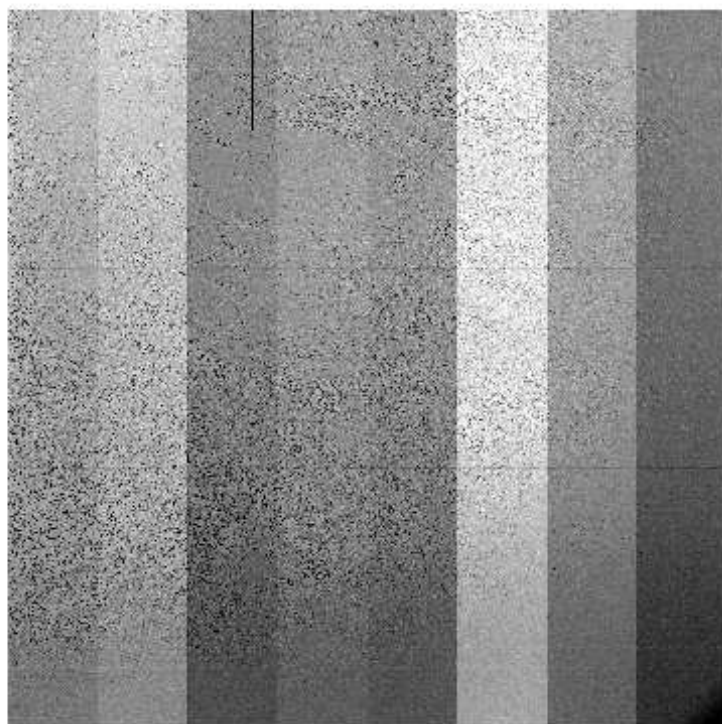
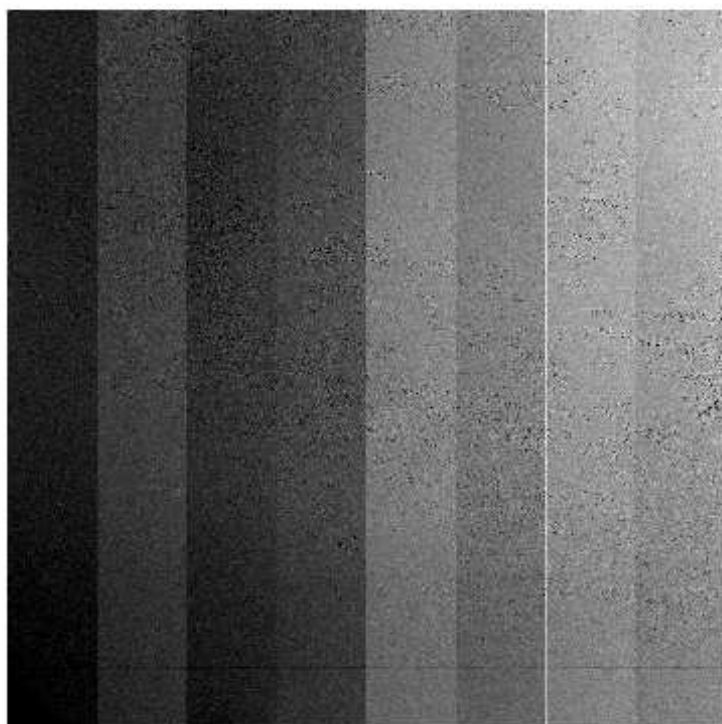
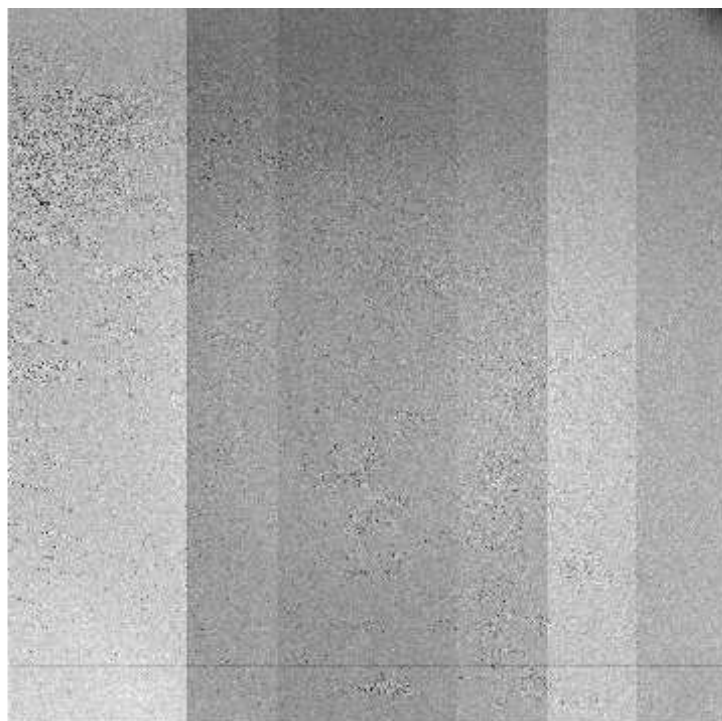
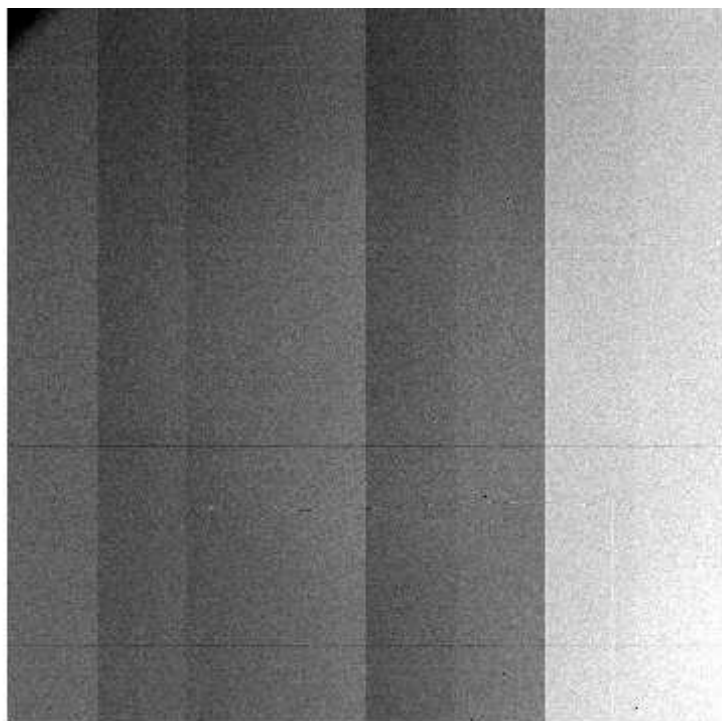
File Name : **kmta.20260610.022878.fits** # 36 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:29:04.520  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:52:41 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:39:55 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



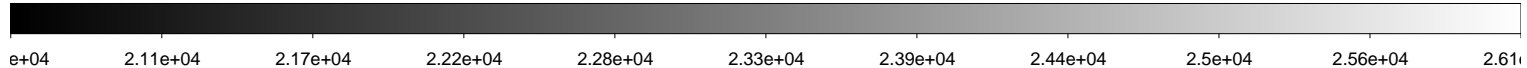
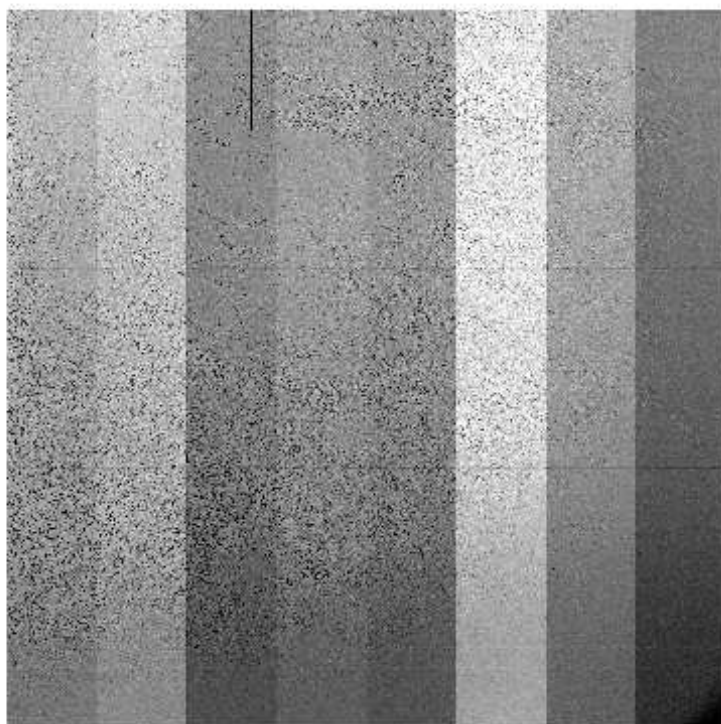
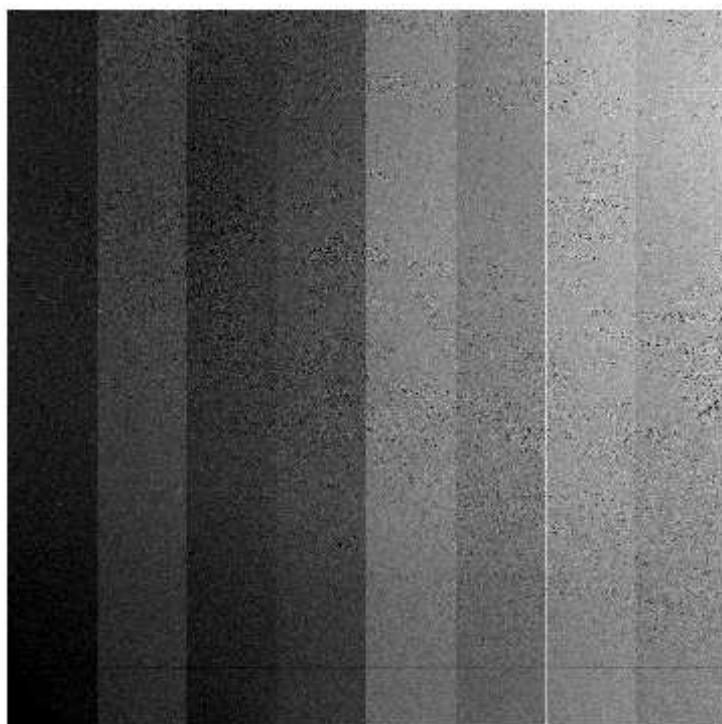
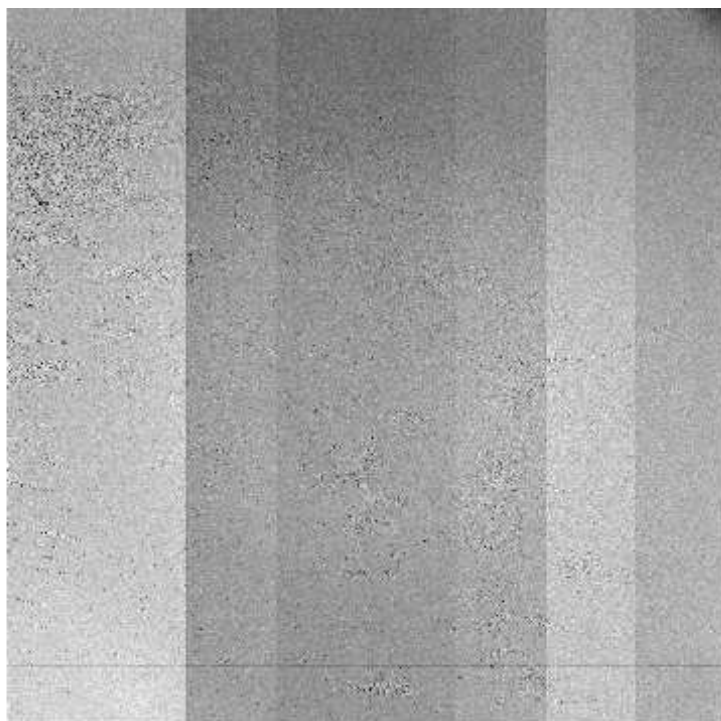
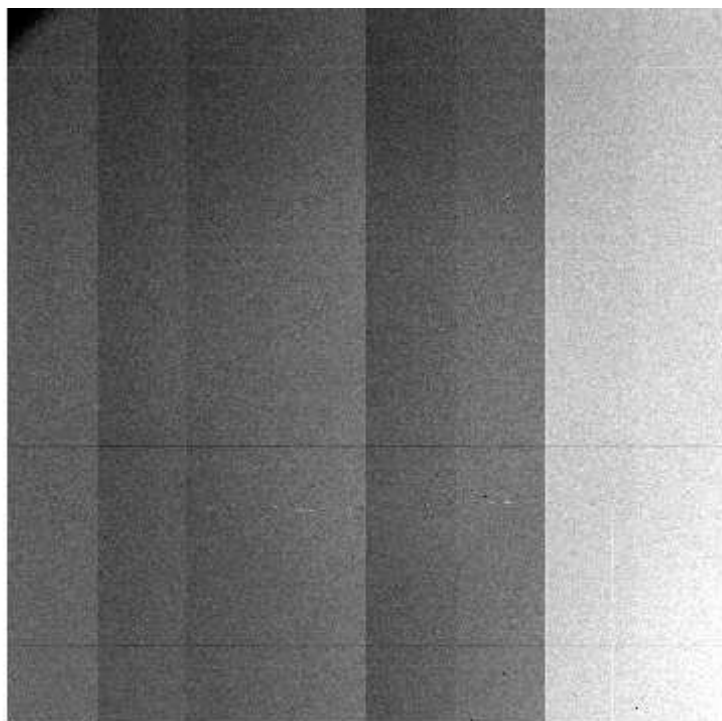
File Name : **kmta.20260610.022879.fits** # 37 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:30:24.930  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:54:01 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:41:15 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



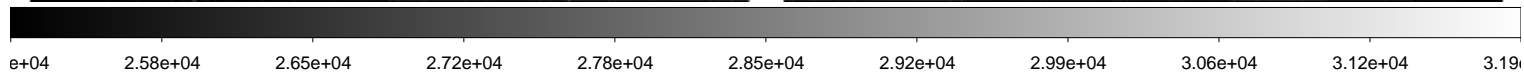
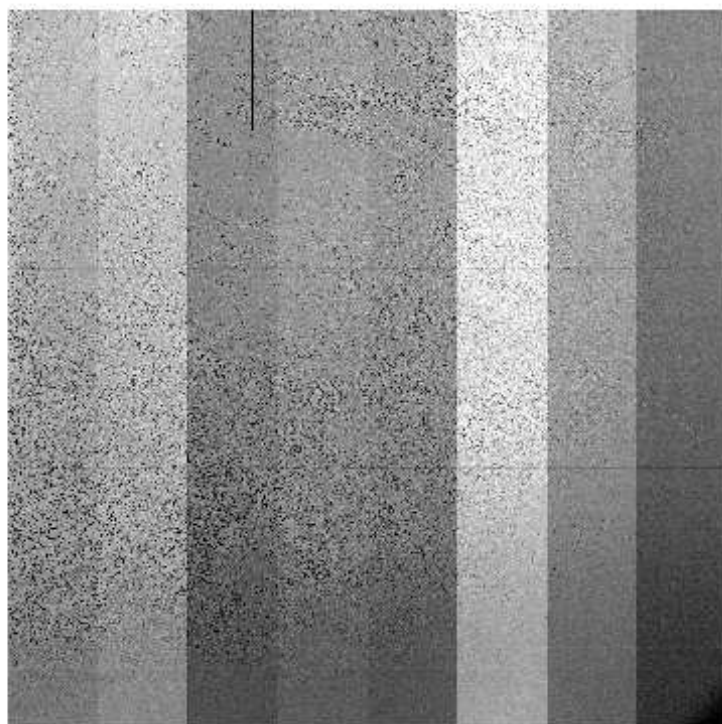
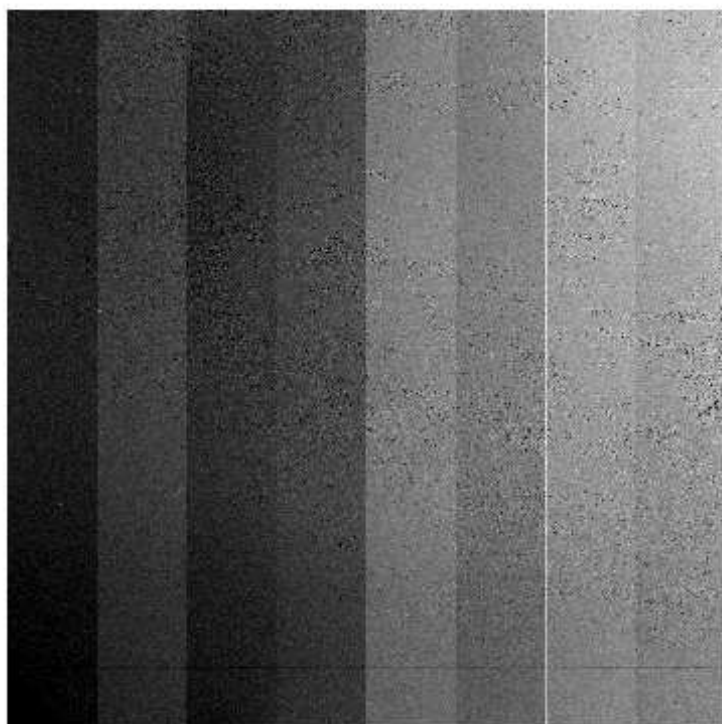
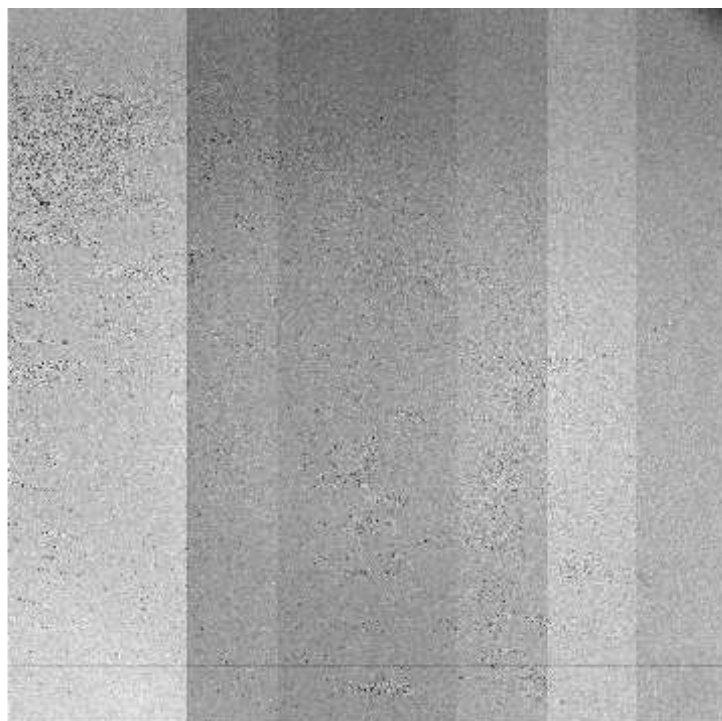
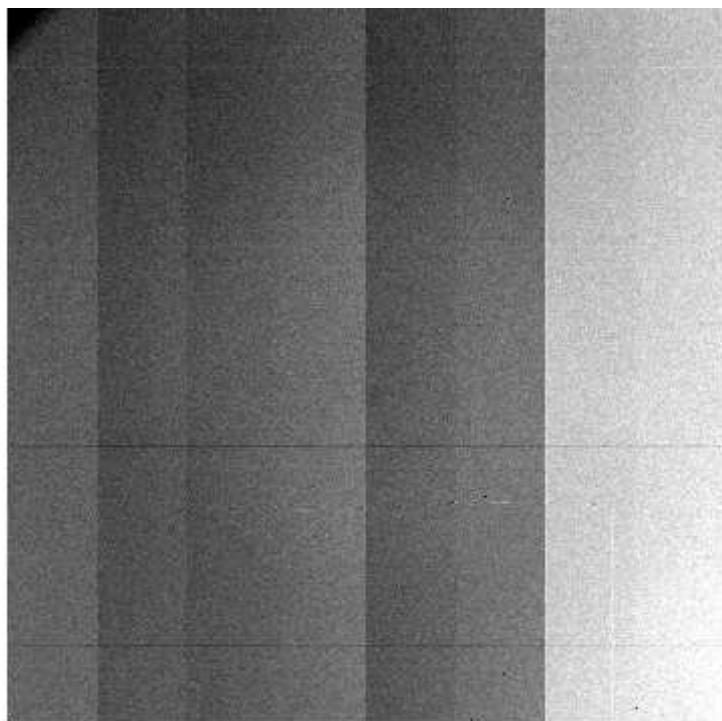
File Name : **kmta.20260610.022880.fits** # 38 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:31:43.350  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:55:20 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:42:34 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



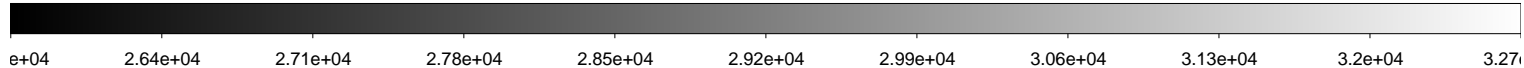
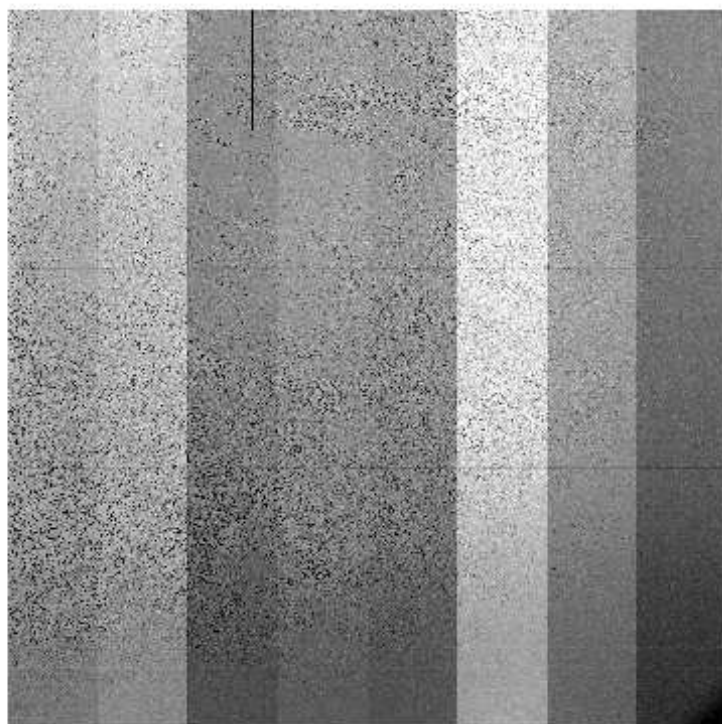
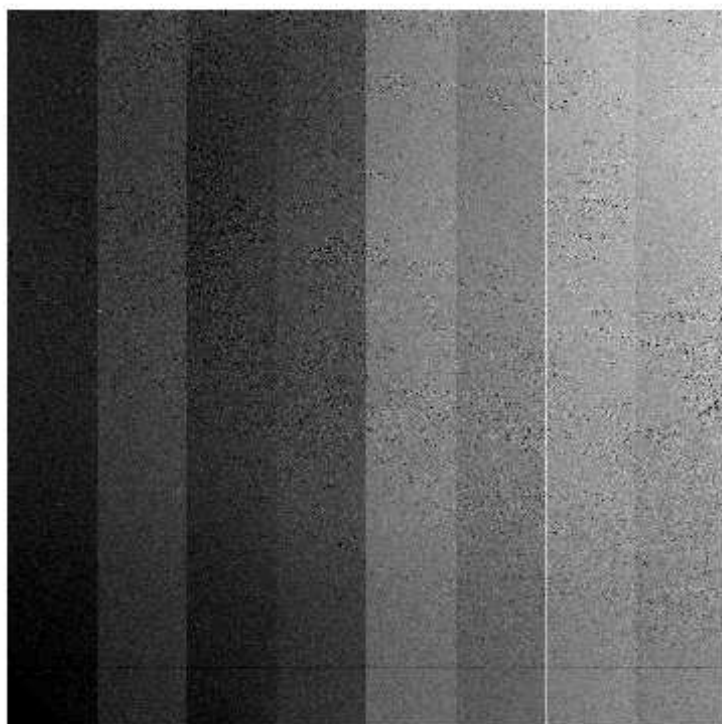
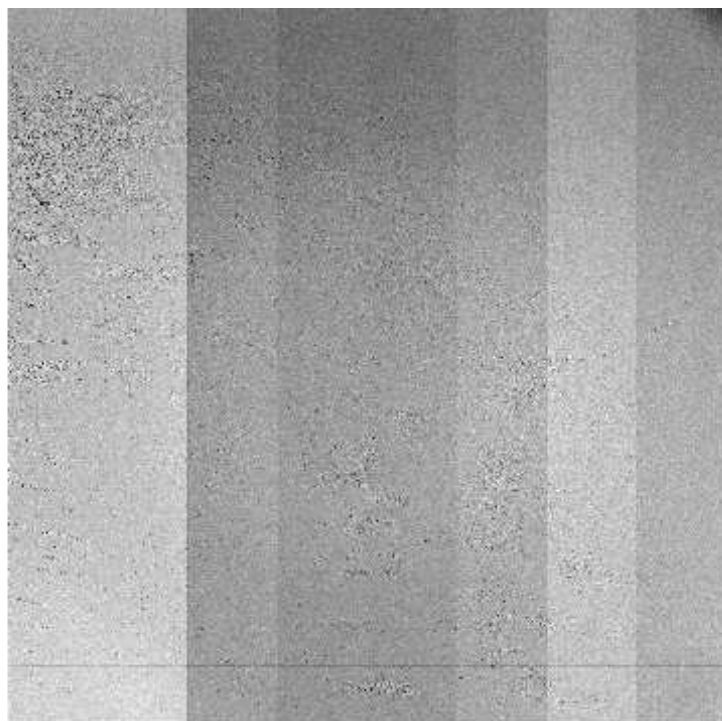
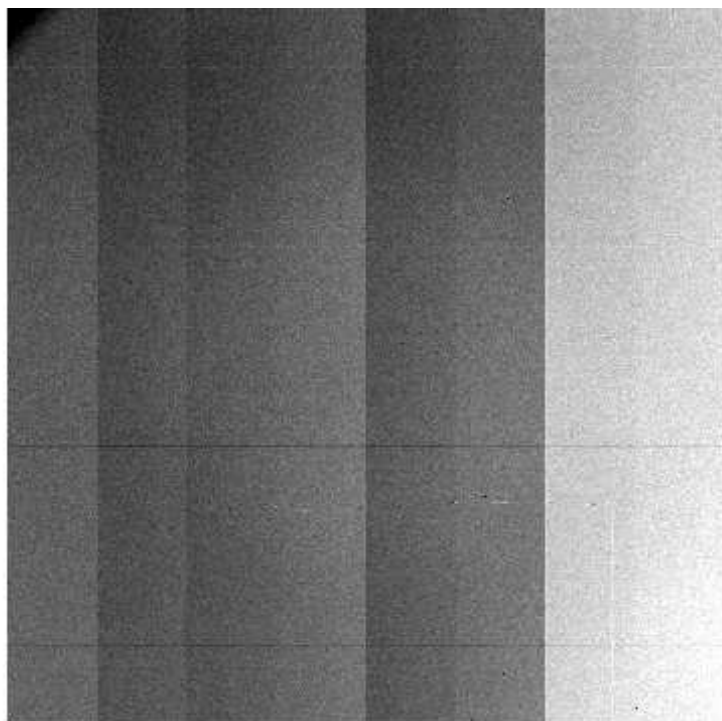
File Name : **kmta.20260610.022881.fits** # 39 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:33:03.570  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:56:40 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:43:54 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



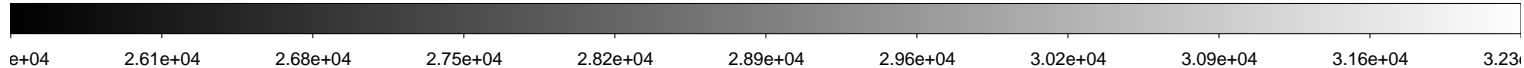
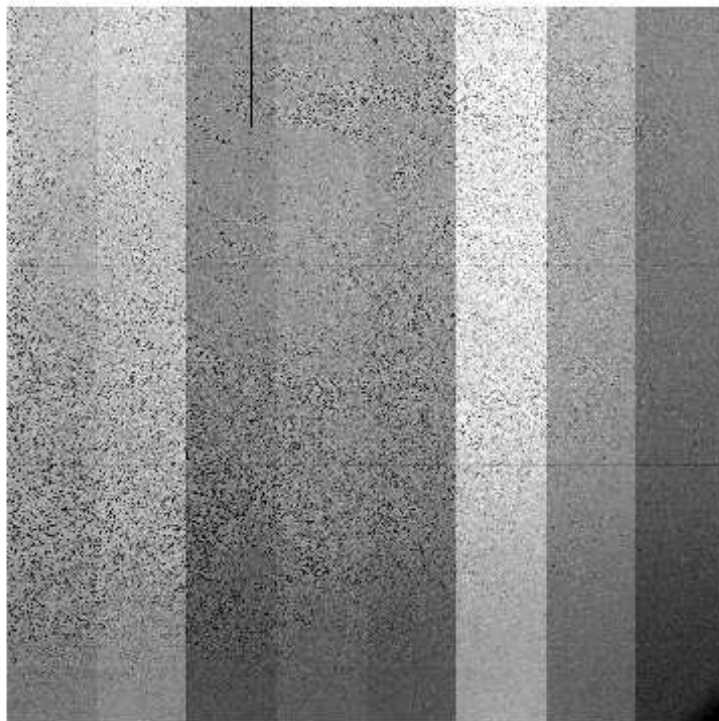
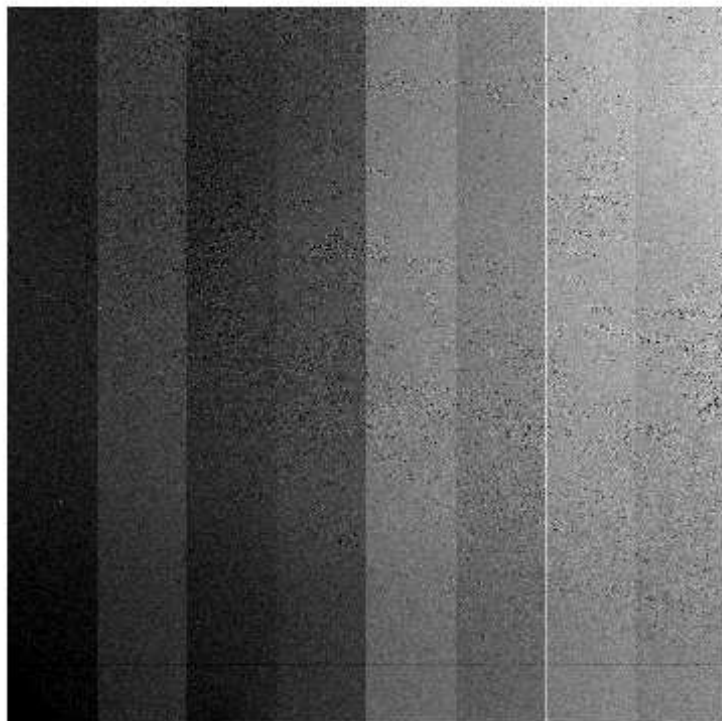
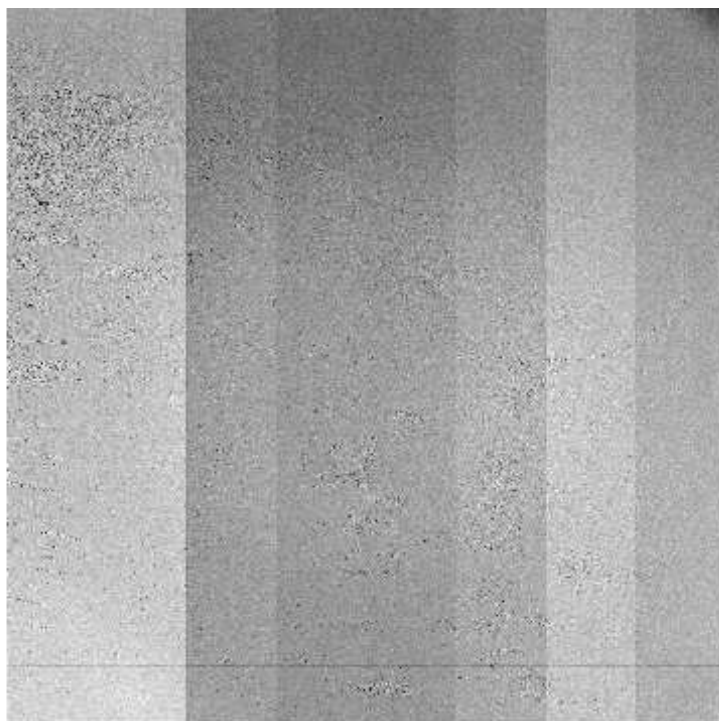
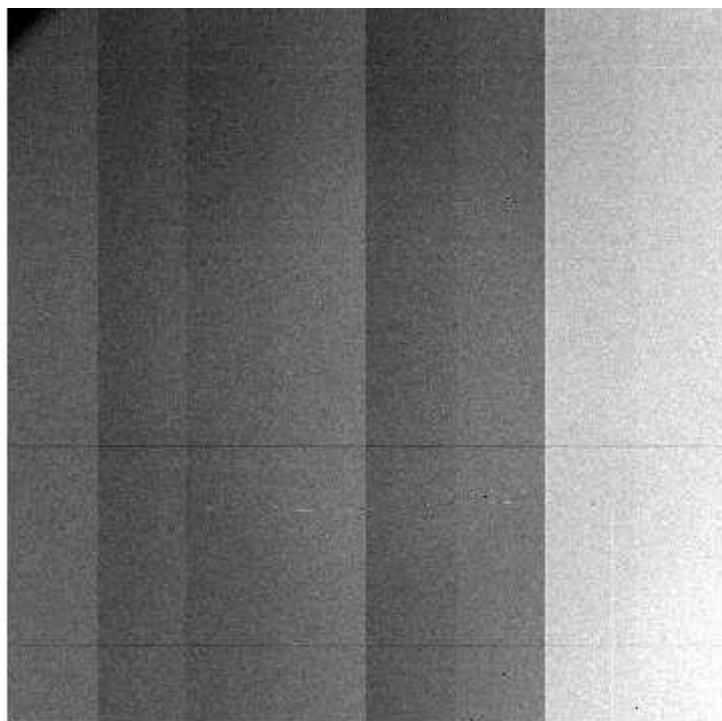
File Name : **kmta.20260610.022882.fits** # 40 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:34:22.980  
DEC : -20:49:41.20  
Exposure Time : 12.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:57:59 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:45:13 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



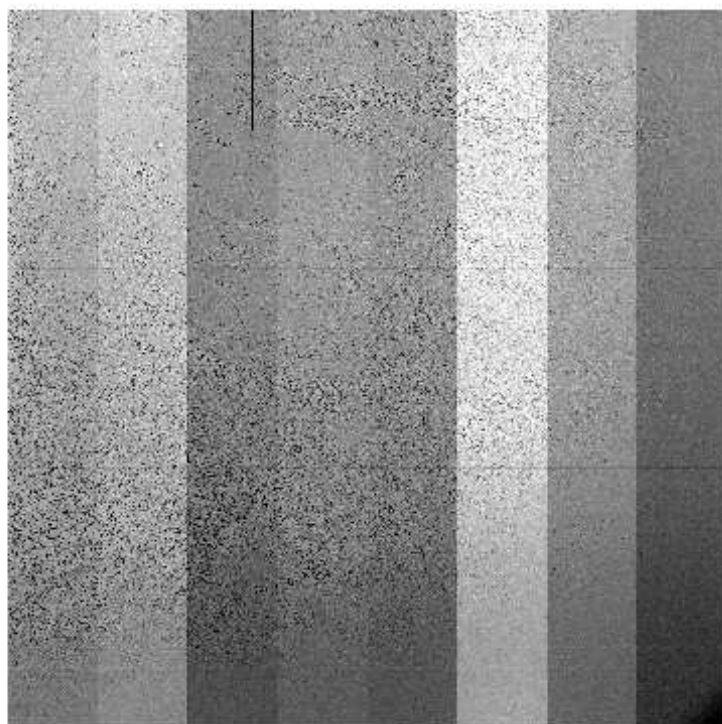
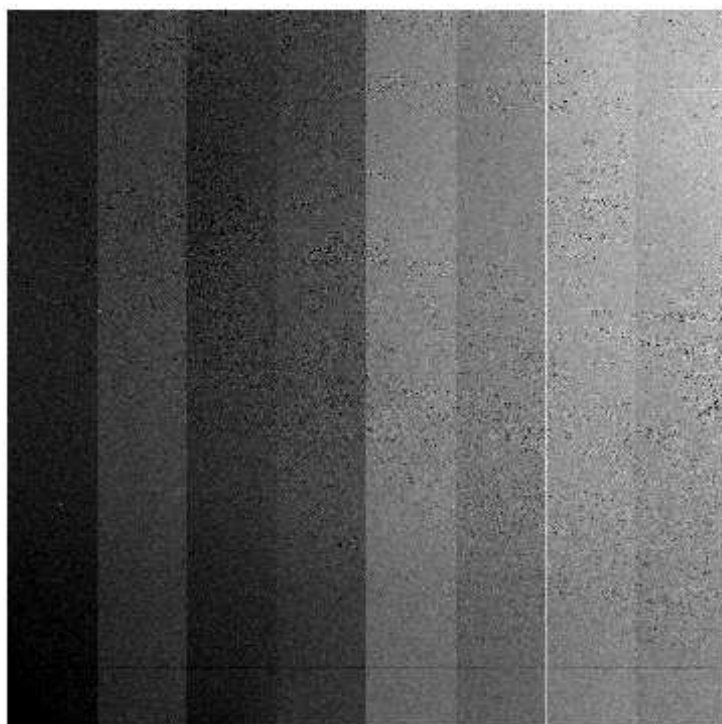
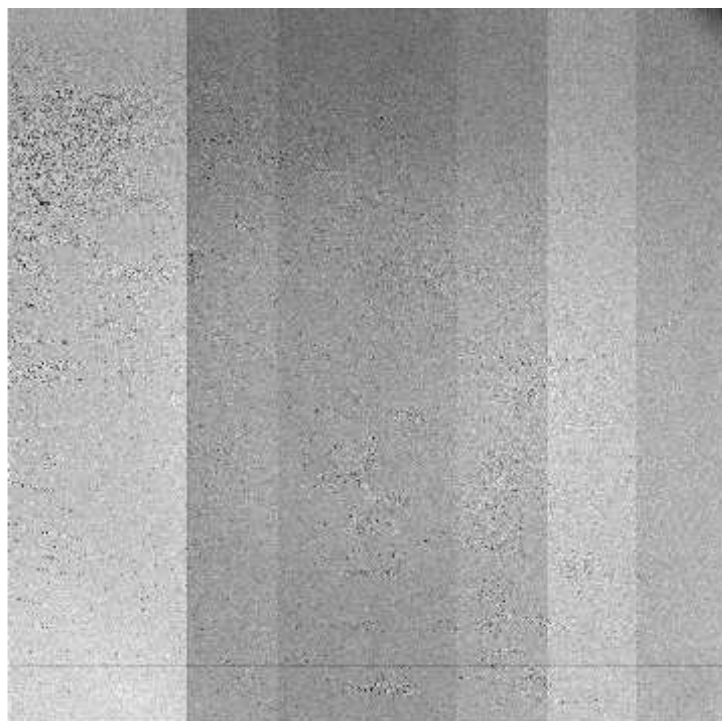
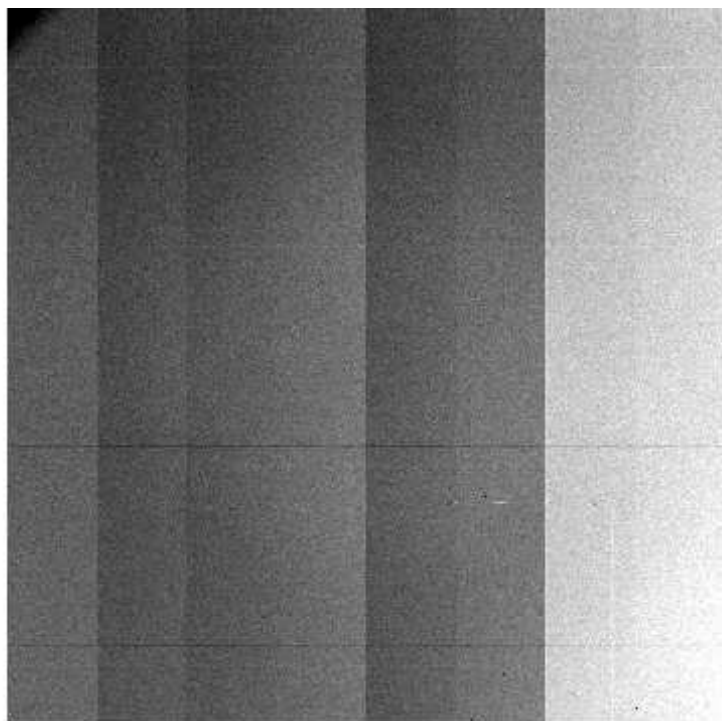
File Name : **kmta.20260610.022883.fits** # 41 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:35:44.410  
DEC : -20:49:41.20  
Exposure Time : 12.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 11:59:21 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:46:34 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



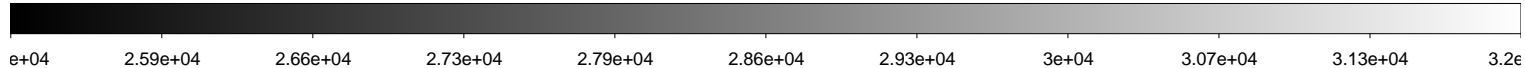
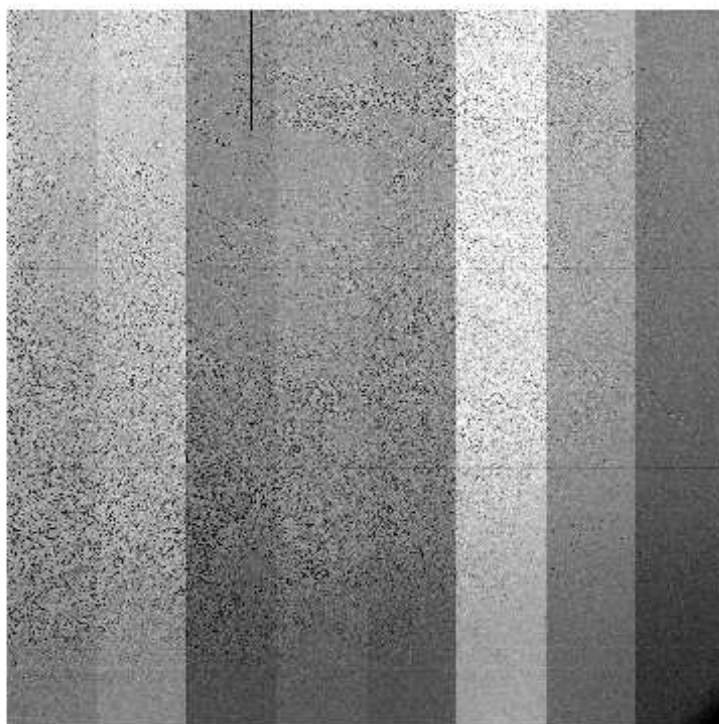
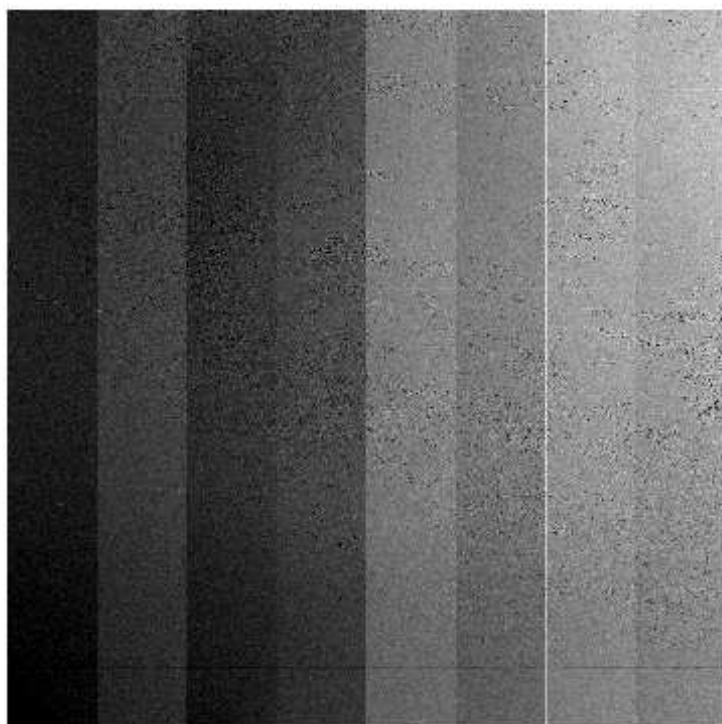
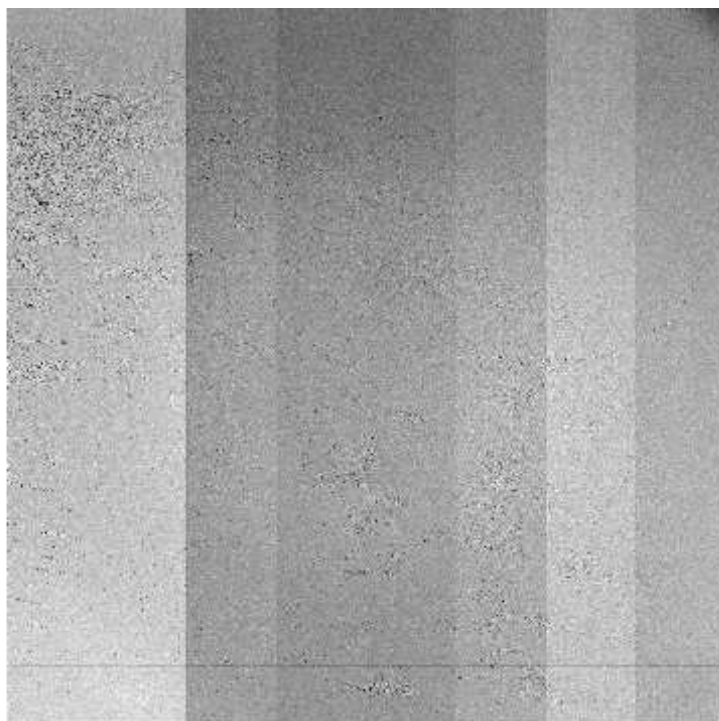
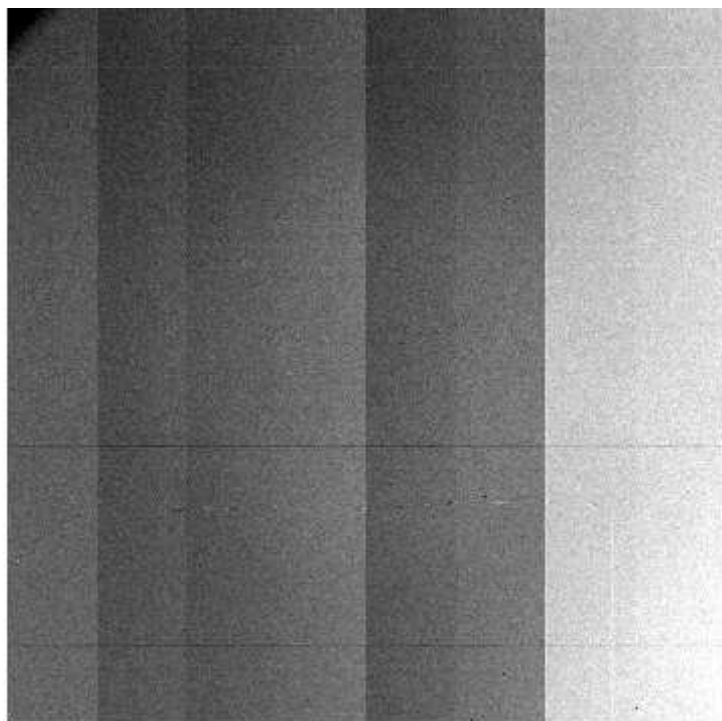
File Name : **kmta.20260610.022884.fits** # 42 / 79 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 08:37:05.630  
 DEC : -20:49:41.20  
 Exposure Time : 12.5 ALT : 43.5  
 Airmass : 1.45 AZ : -90.0  
 Sidereal Time : 12:00:42 Image Issue : —  
 Filter ID : I CHIP : —  
 Observation Date : 2026-06-10T08:47:56 Weather : 13  
 CCD Temperature : -273.15 Moon Effect : 0.0



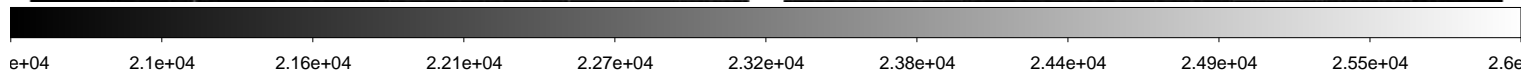
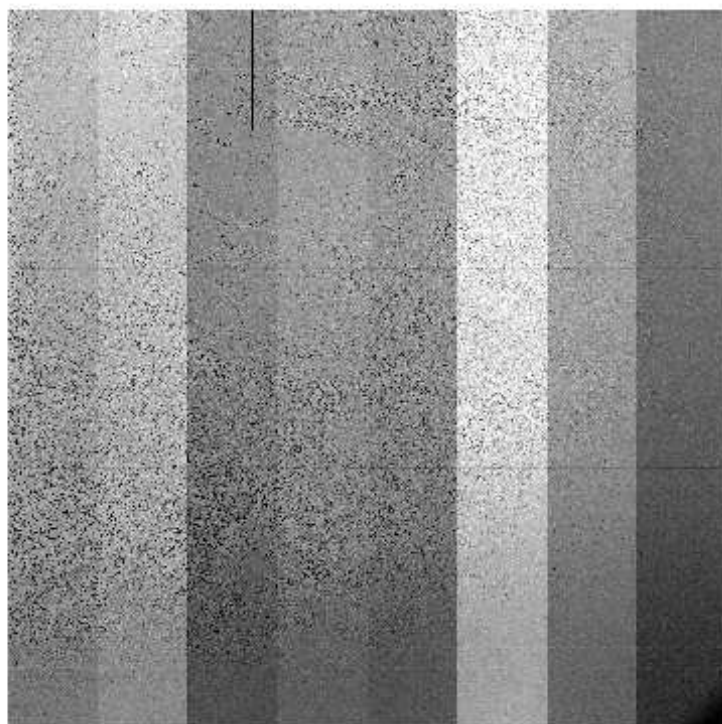
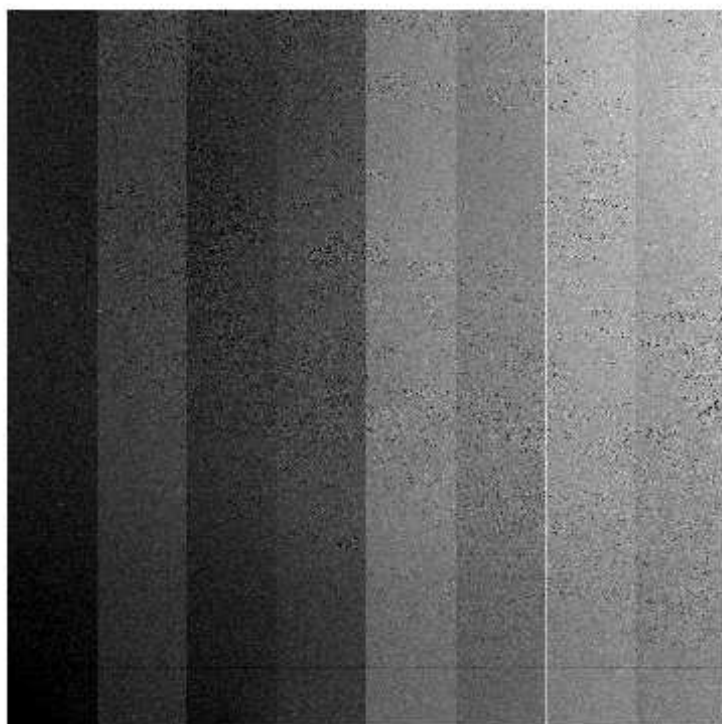
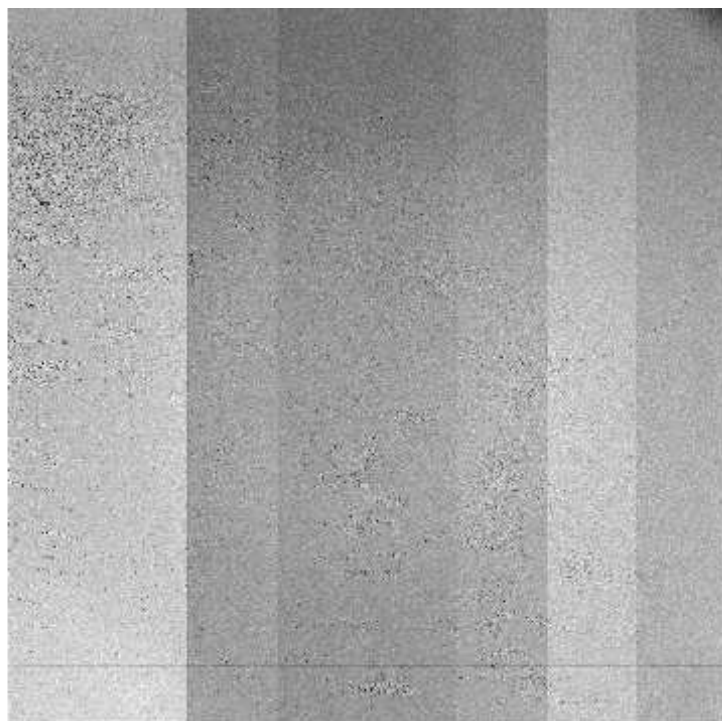
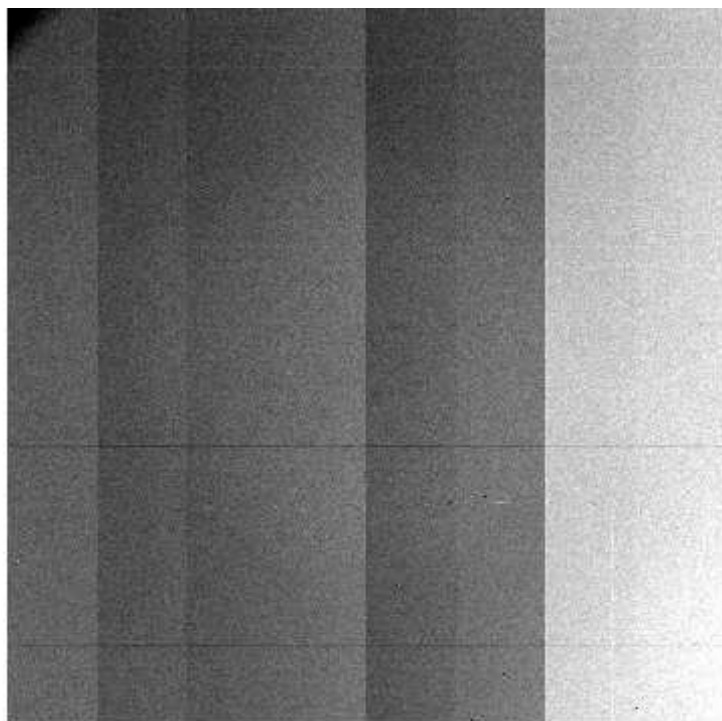
File Name : **kmta.20260610.022885.fits** # 43 / 79 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 08:38:29.060  
 DEC : -20:49:41.20  
 Exposure Time : 12.5 ALT : 43.5  
 Airmass : 1.45 AZ : -90.0  
 Sidereal Time : 12:02:06 Image Issue : —  
 Filter ID : I CHIP : —  
 Observation Date : 2026-06-10T08:49:18 Weather : 13  
 CCD Temperature : -273.15 Moon Effect : 0.0



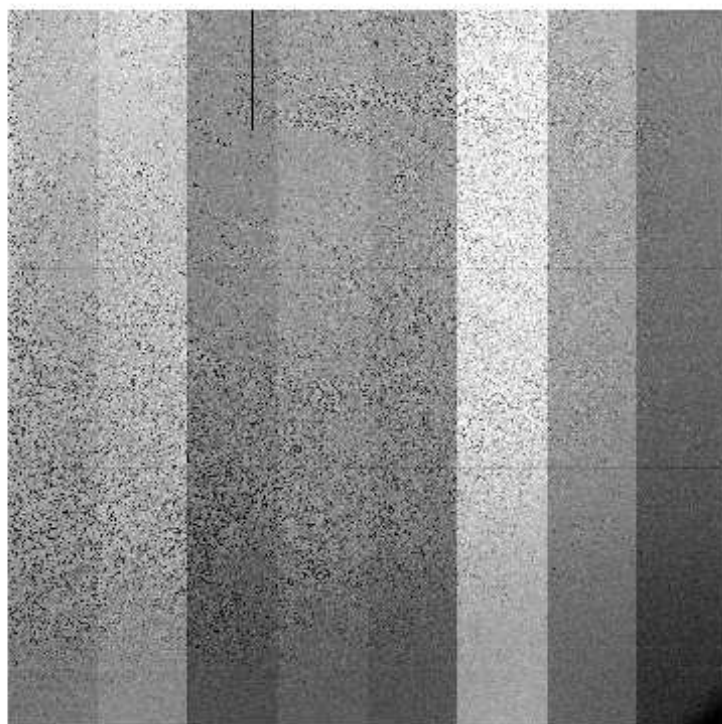
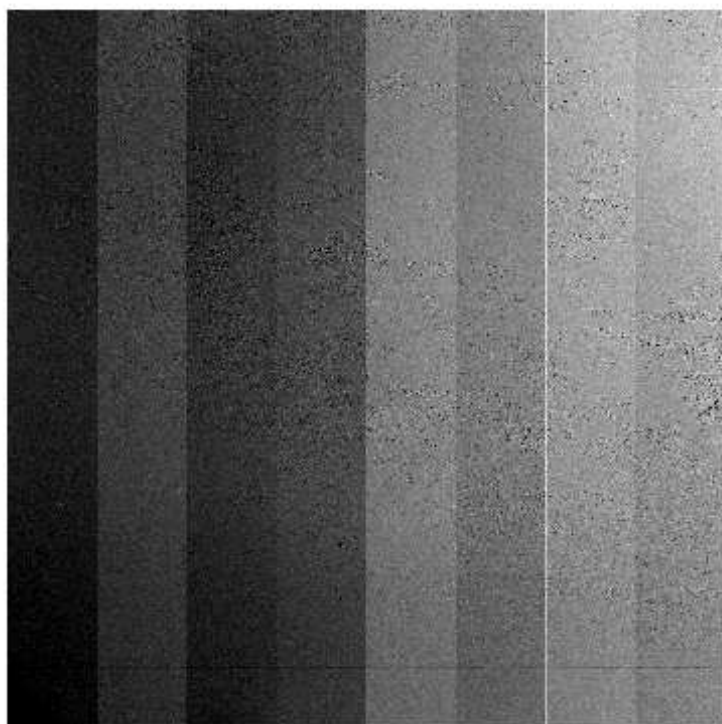
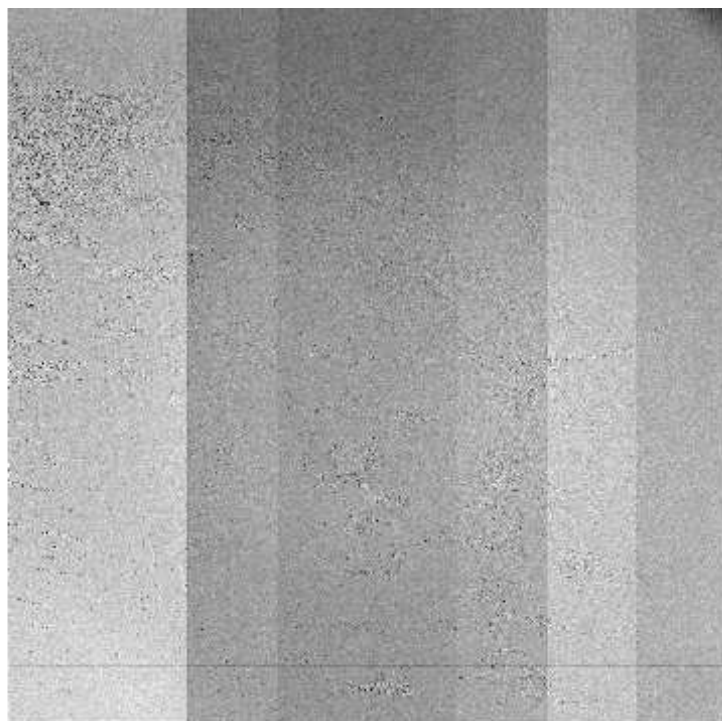
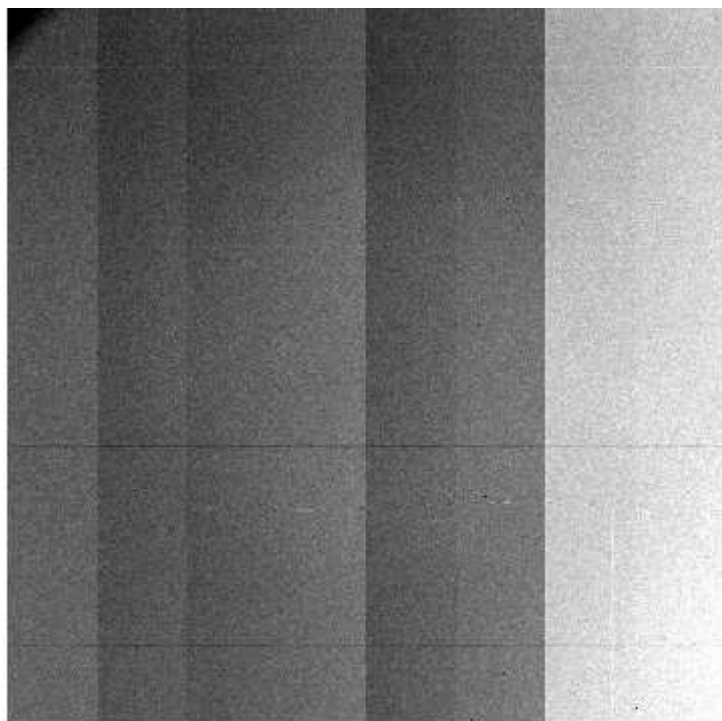
File Name : **kmta.20260610.022886.fits** # 44 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:39:50.470  
DEC : -20:49:41.20  
Exposure Time : 12.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:03:27 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:50:40 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



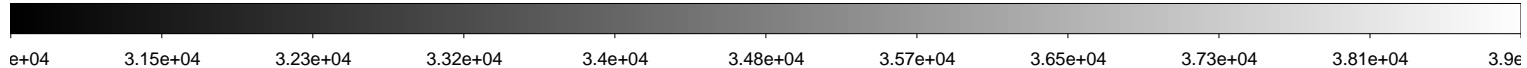
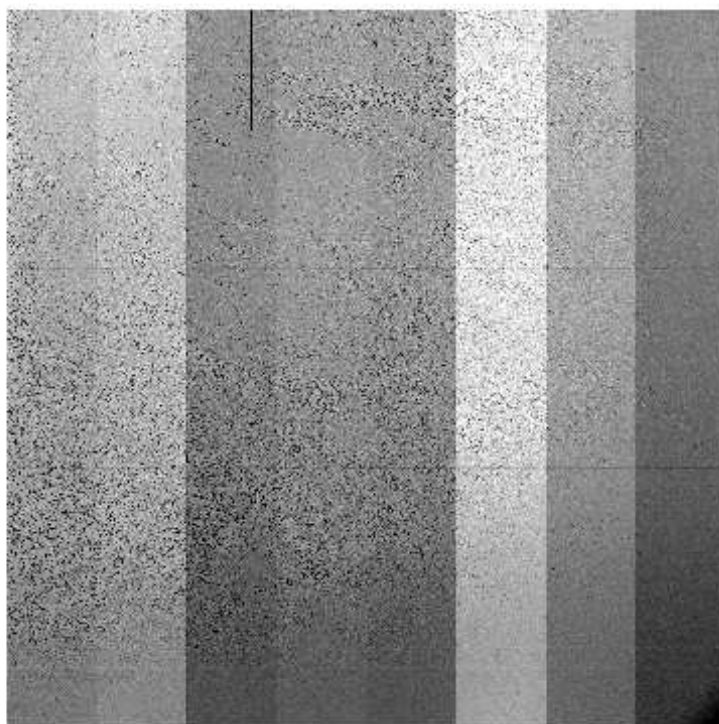
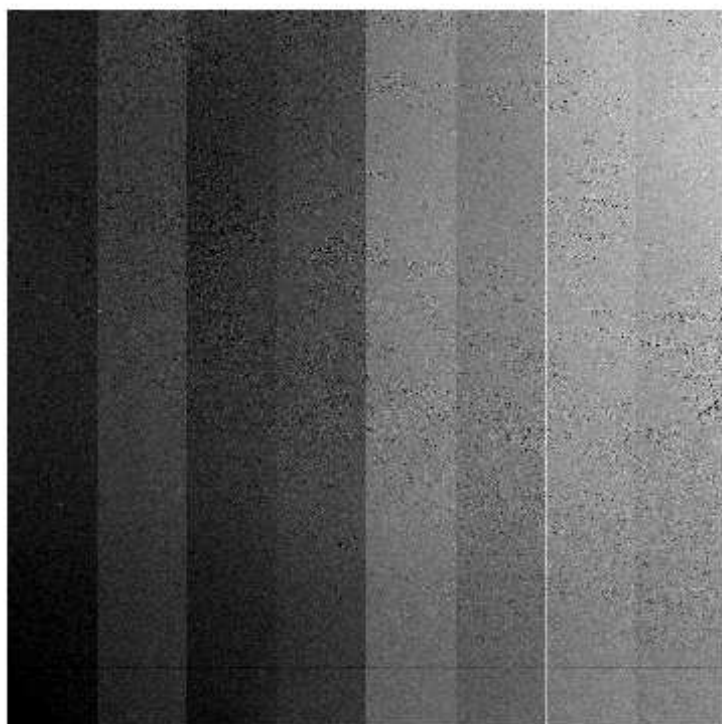
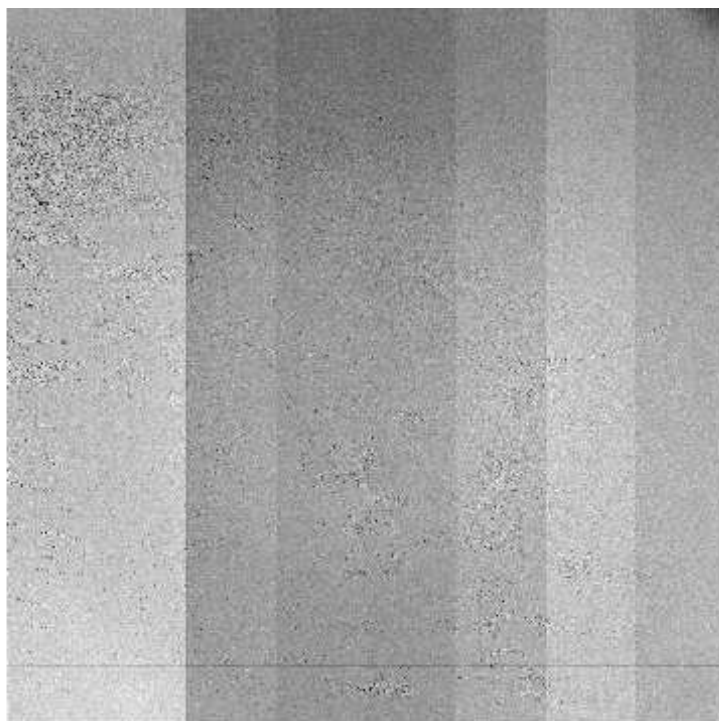
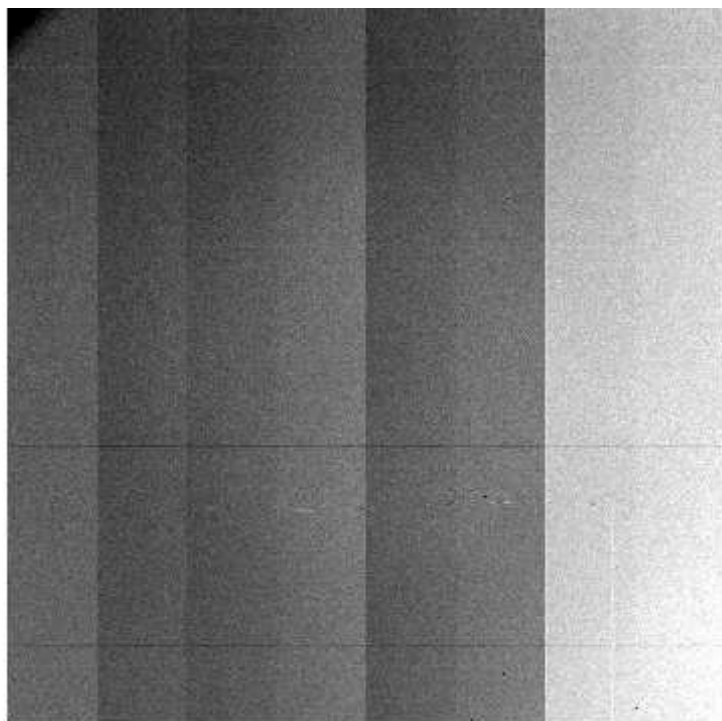
File Name : **kmta.20260610.022887.fits** # 45 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:41:12.700  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:04:49 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:52:02 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



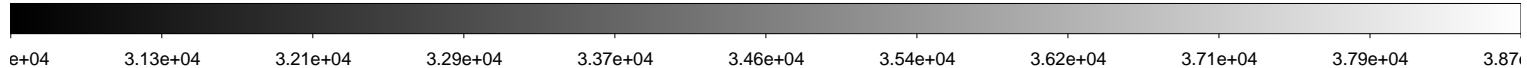
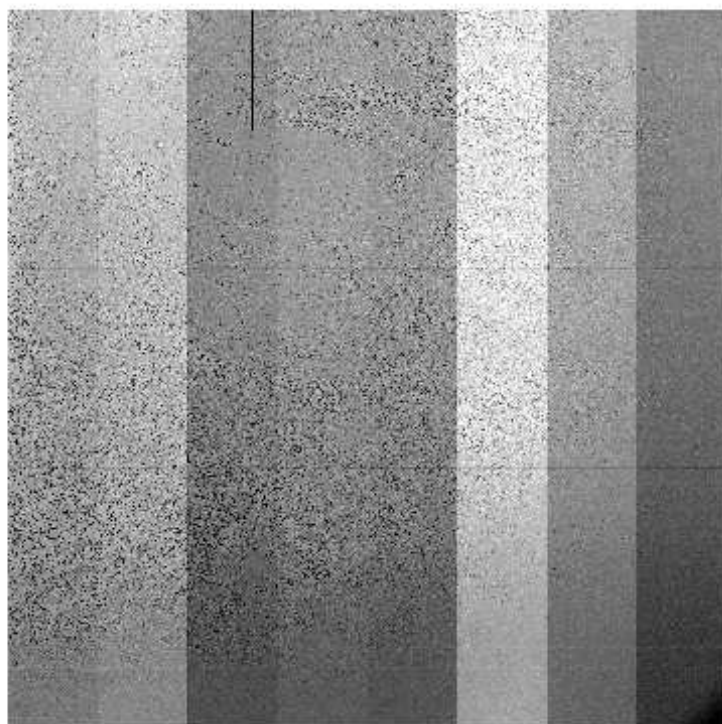
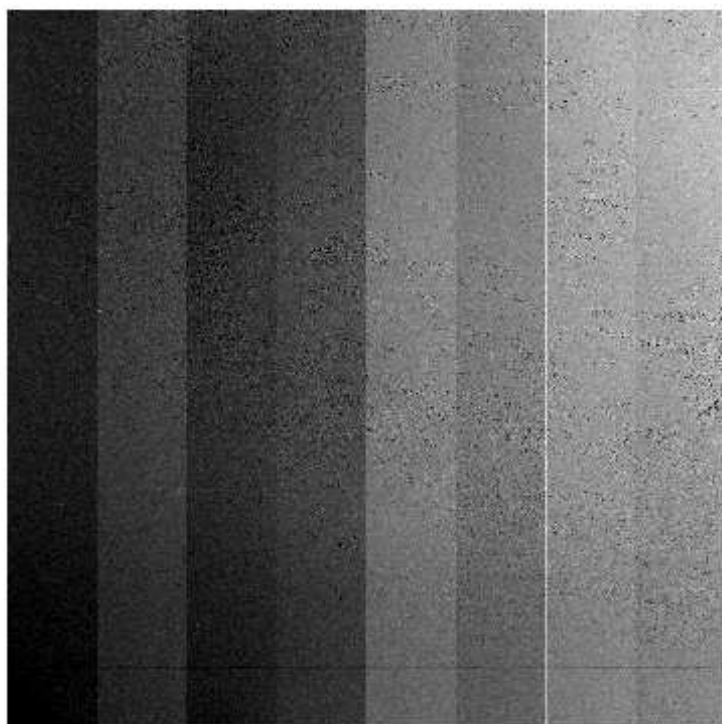
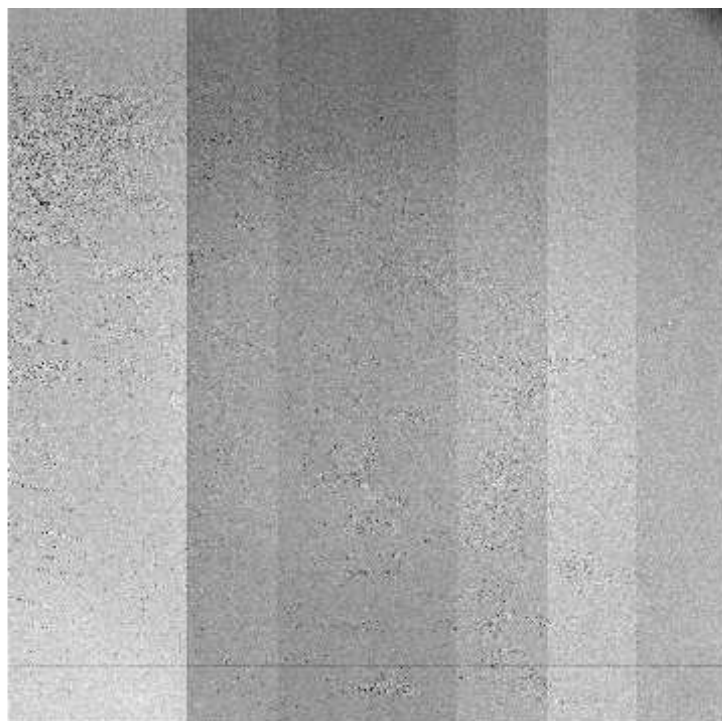
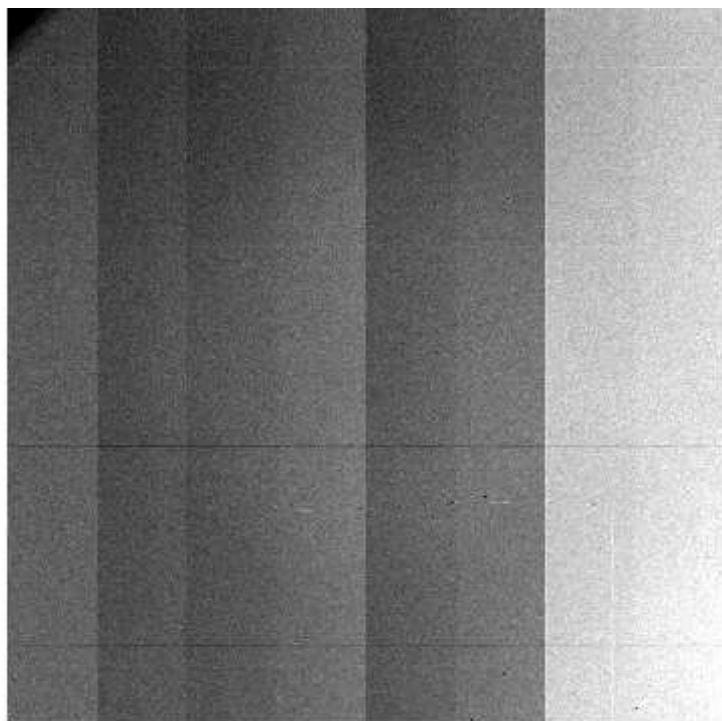
File Name : **kmta.20260610.022888.fits** # 46 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:42:33.930  
DEC : -20:49:41.20  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:06:10 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:53:23 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



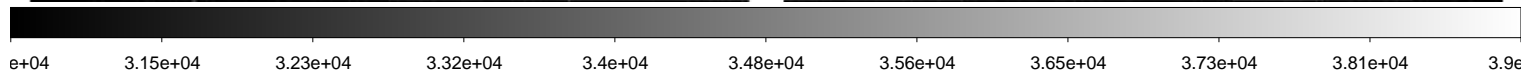
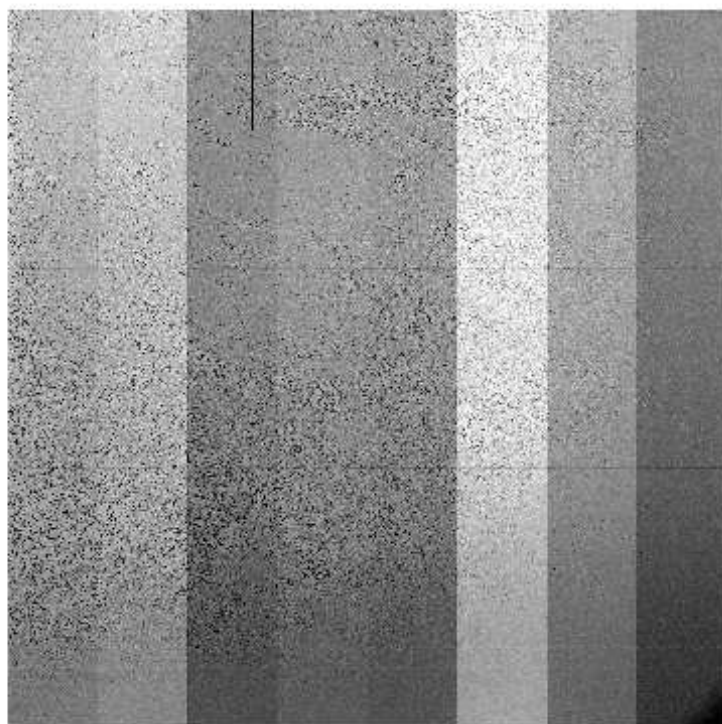
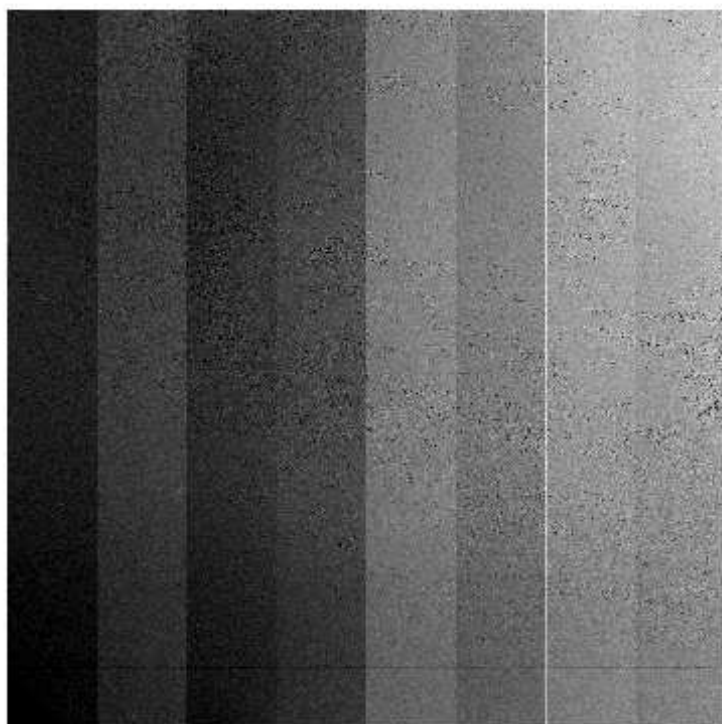
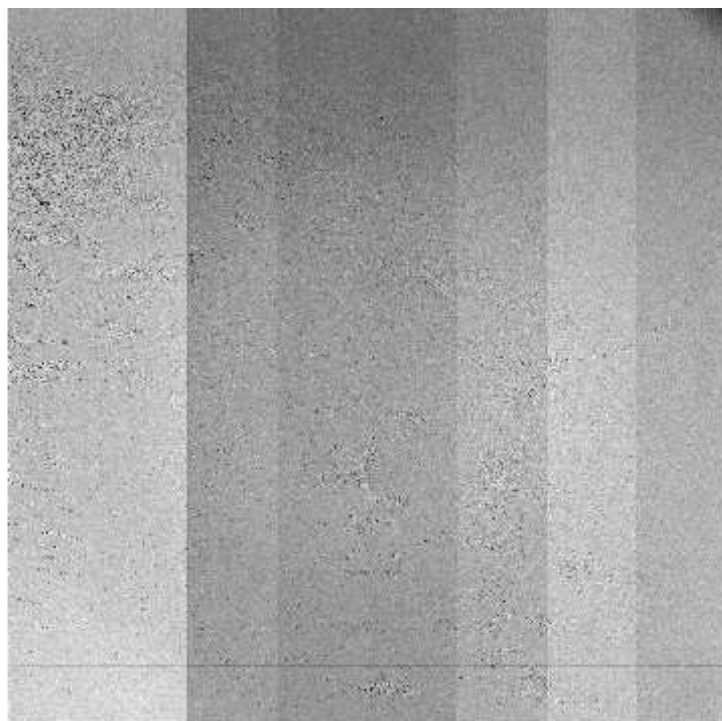
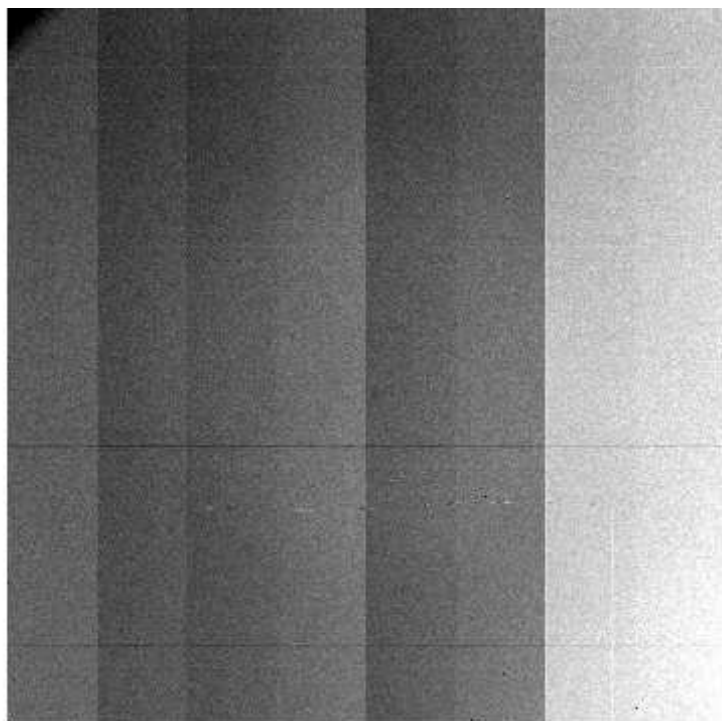
File Name : **kmta.20260610.022889.fits** # 47 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:43:53.340  
DEC : -20:49:41.20  
Exposure Time : 15 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:07:30 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:54:42 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



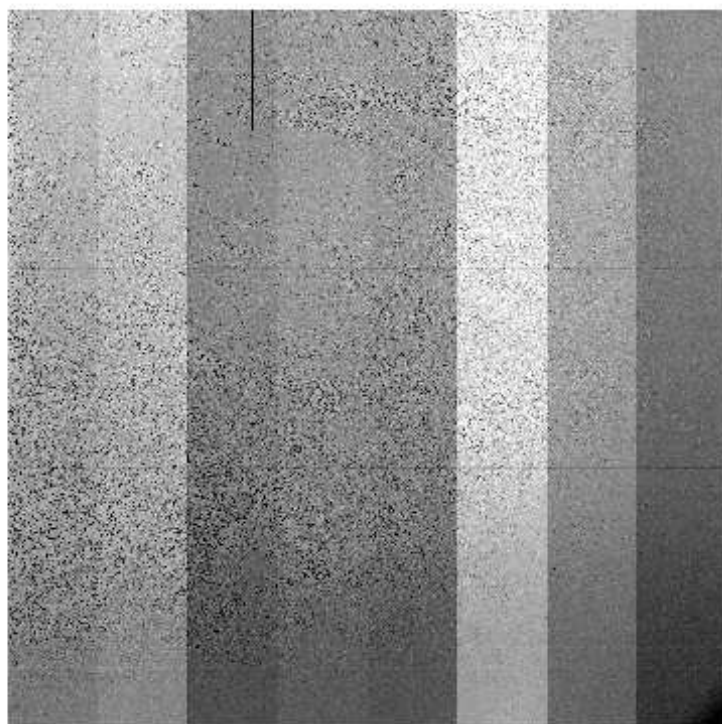
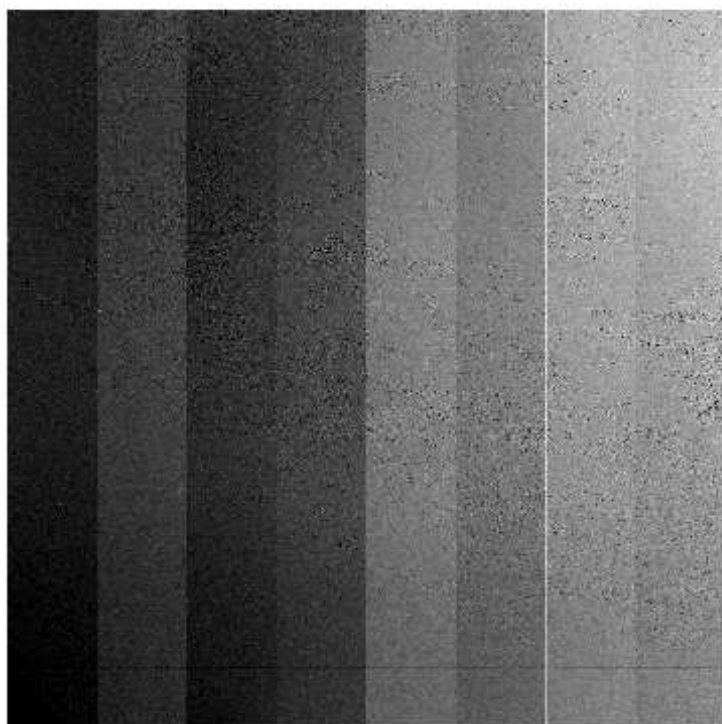
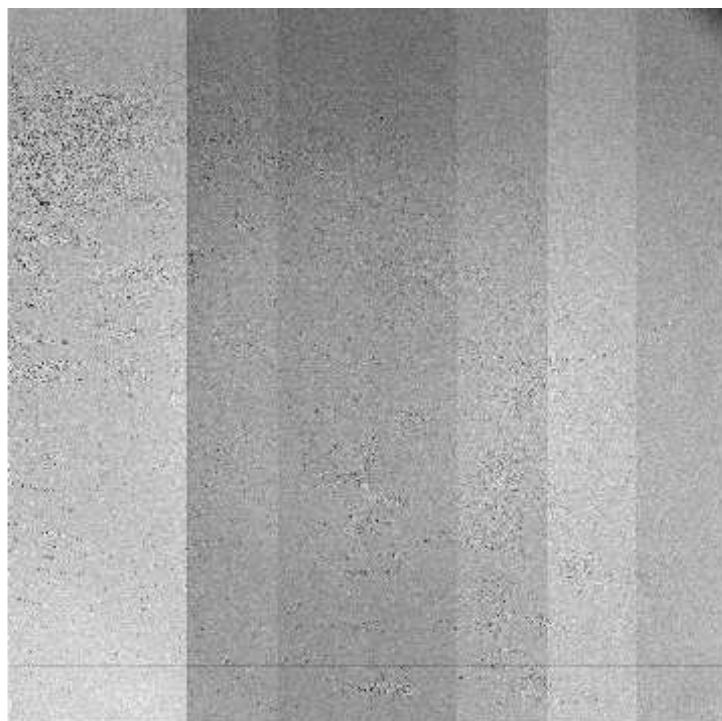
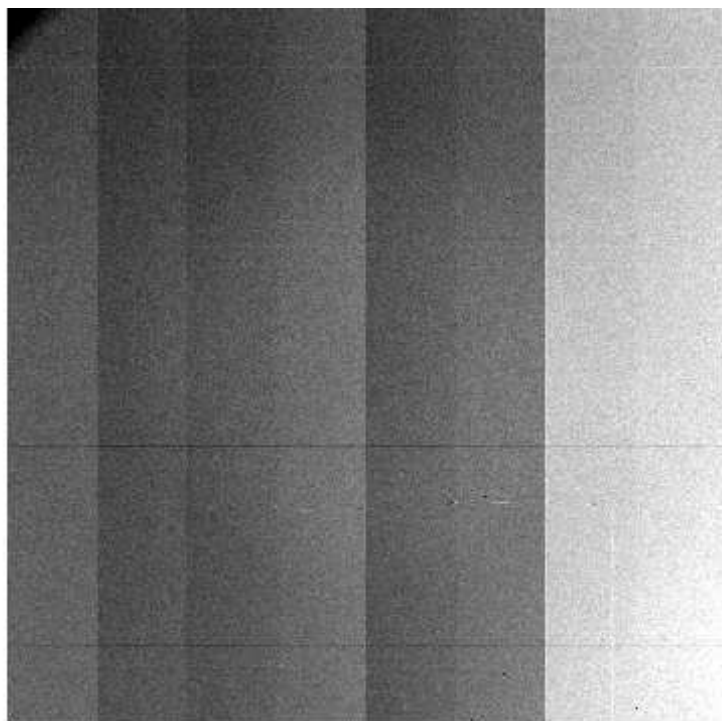
File Name : **kmta.20260610.022890.fits** # 48 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:45:17.570  
DEC : -20:49:41.30  
Exposure Time : 15 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:08:54 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:56:06 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



File Name : **kmta.20260610.022891.fits** # 49 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:46:43.210  
DEC : -20:49:41.30  
Exposure Time : 15 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:10:20 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:57:31 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0

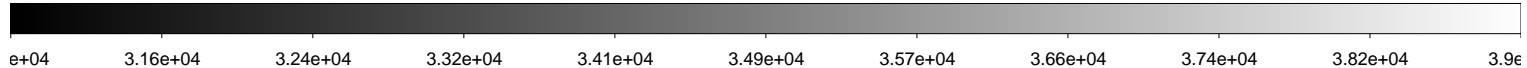
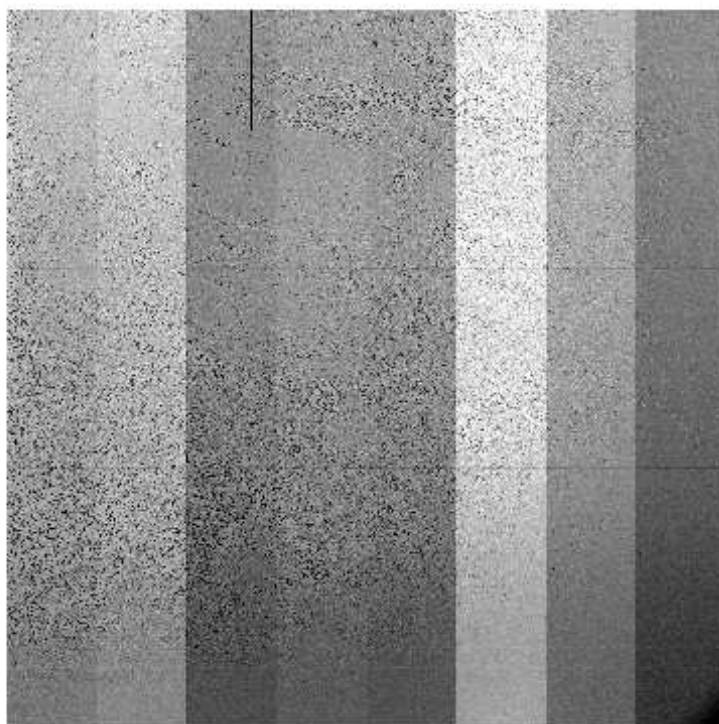
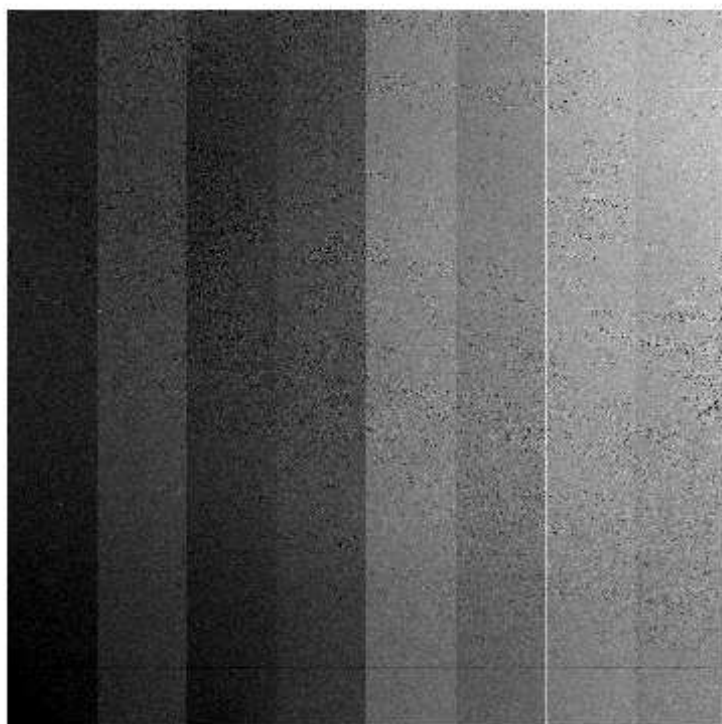
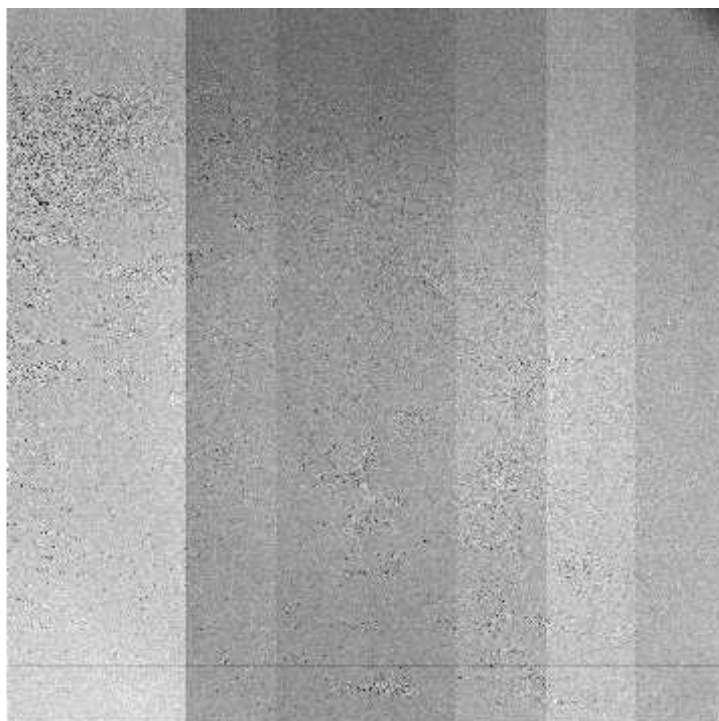
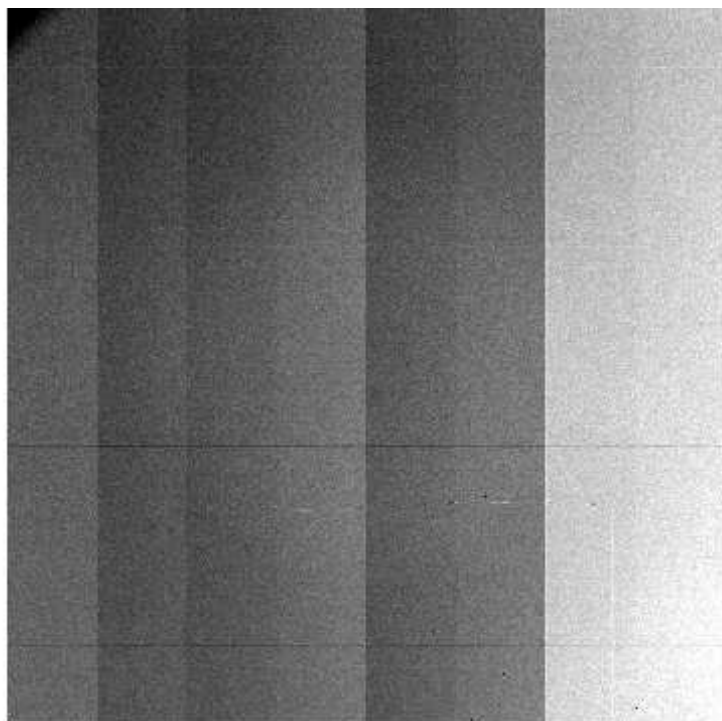


File Name : **kmta.20260610.022892.fits** # 50 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:48:08.440  
DEC : -20:49:41.30  
Exposure Time : 15 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:11:45 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T08:58:56 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0

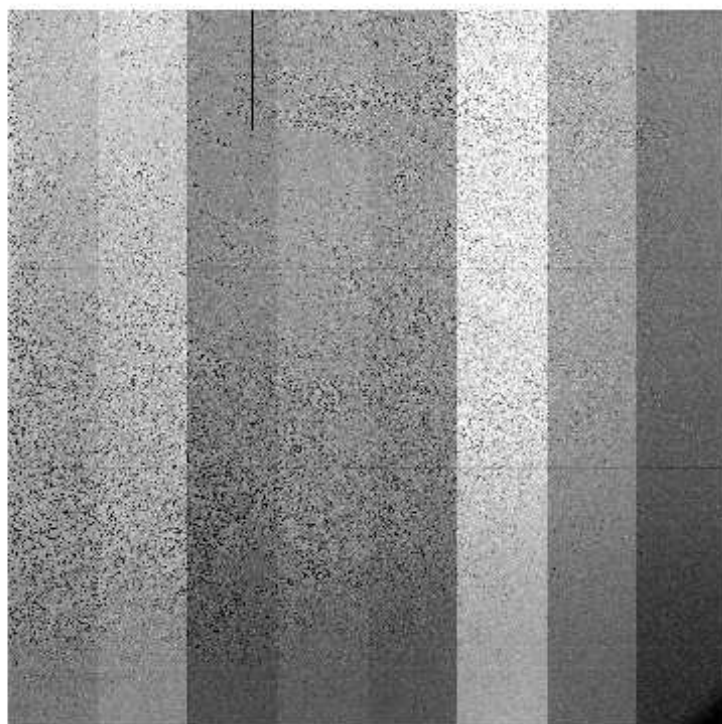
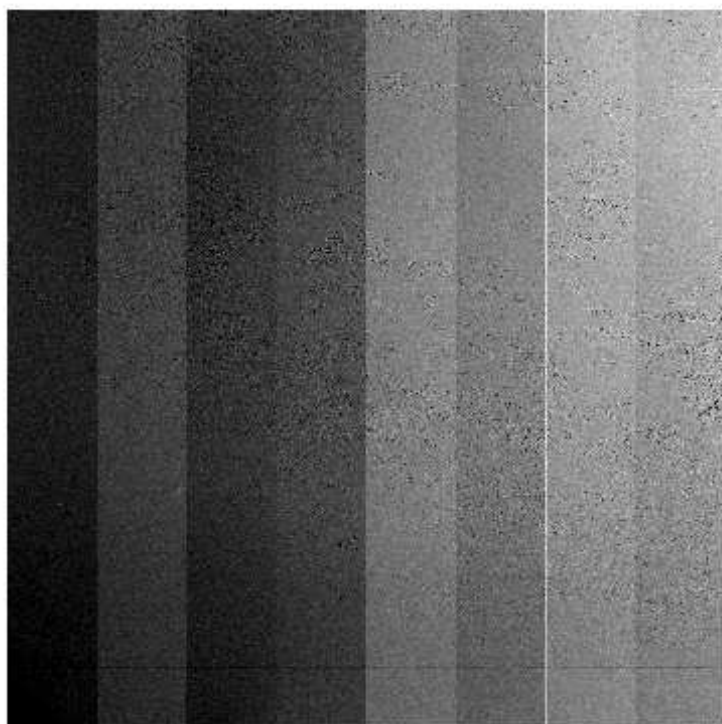
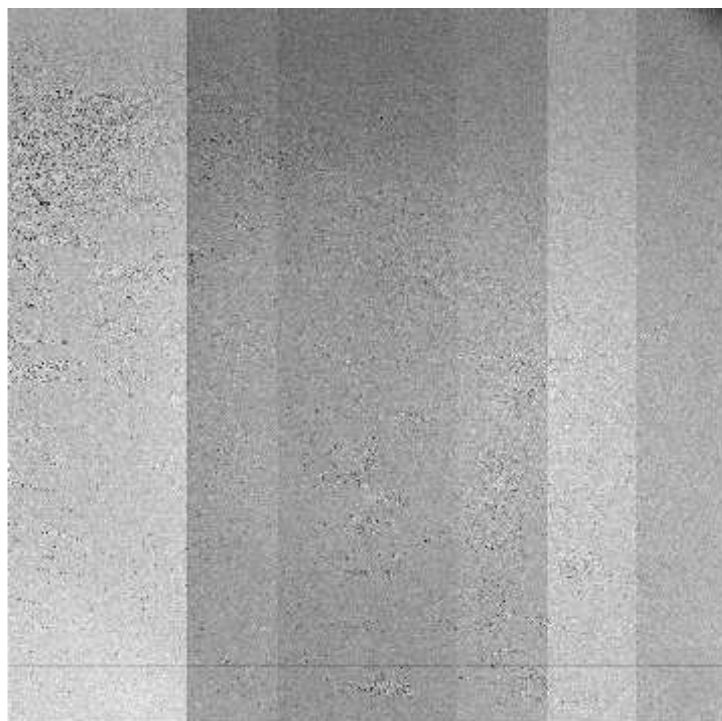
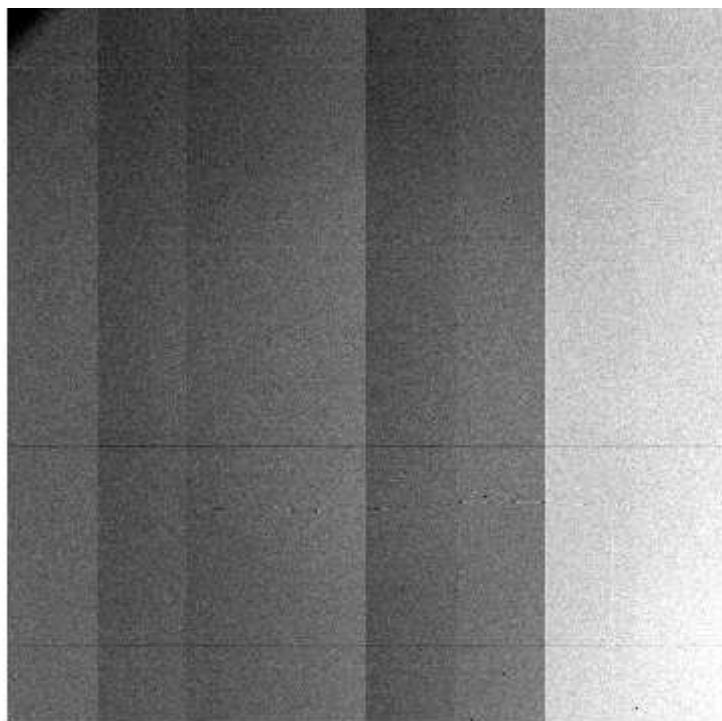


e+04 3.14e+04 3.22e+04 3.3e+04 3.39e+04 3.47e+04 3.55e+04 3.63e+04 3.72e+04 3.8e+04 3.88e+04

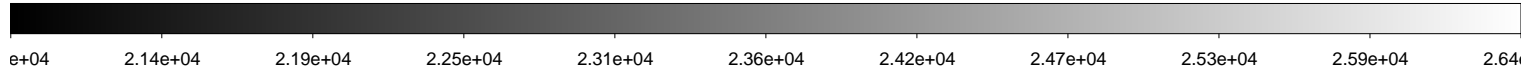
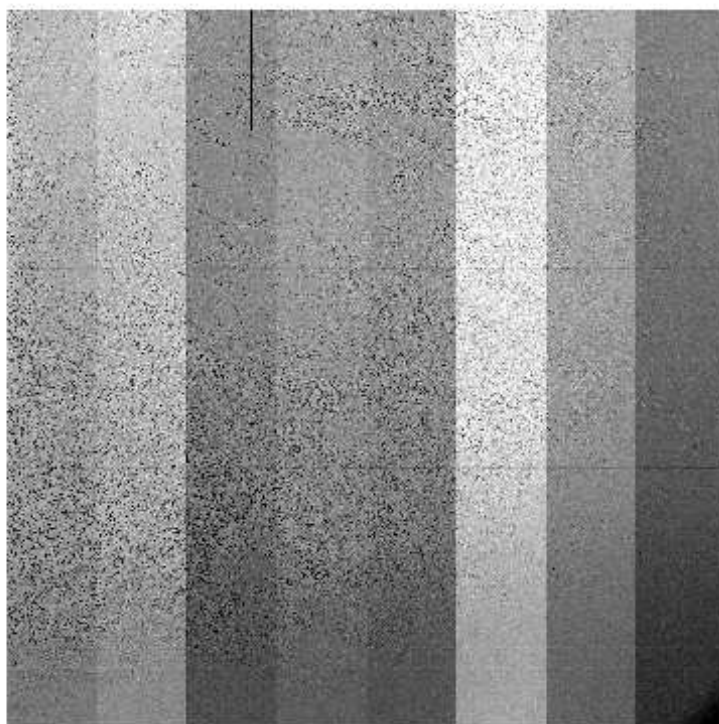
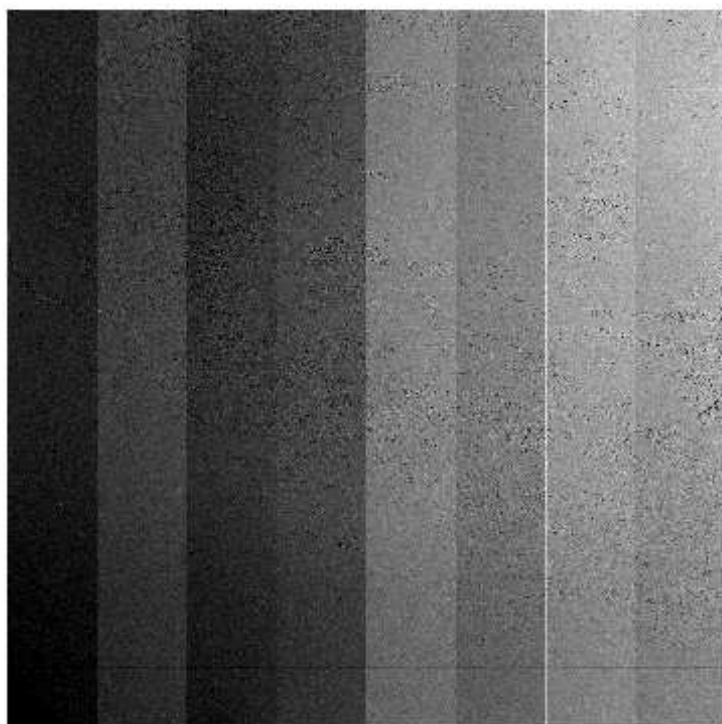
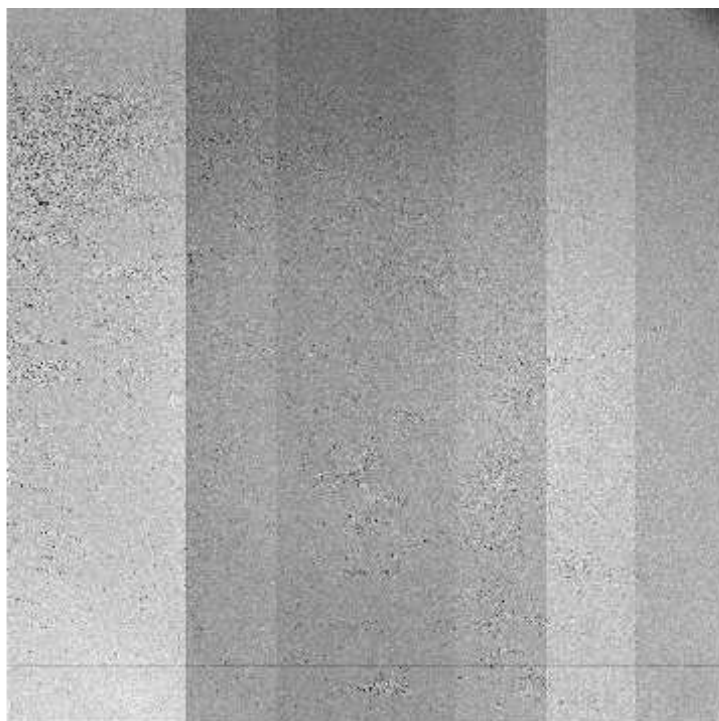
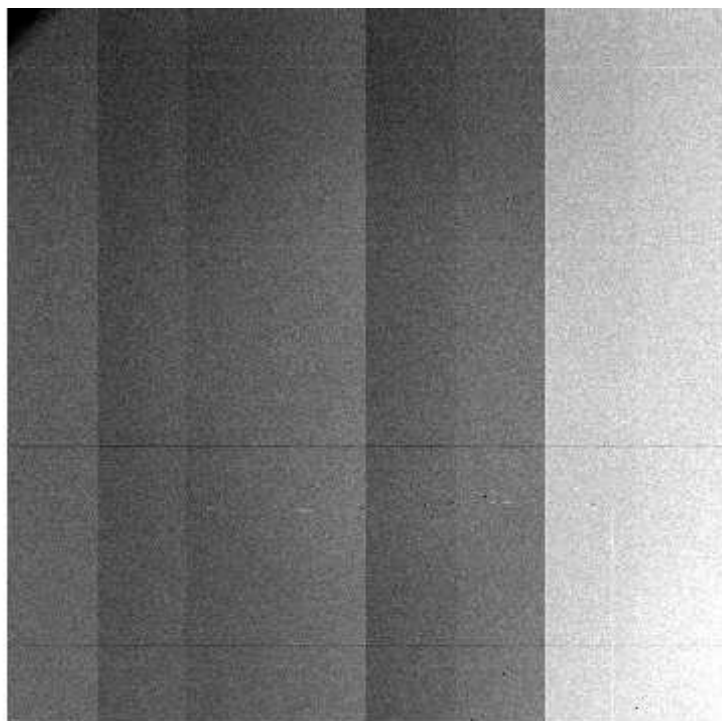
File Name : **kmta.20260610.022893.fits** # 51 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:49:35.080  
DEC : -20:49:41.30  
Exposure Time : 15 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:13:12 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:00:22 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



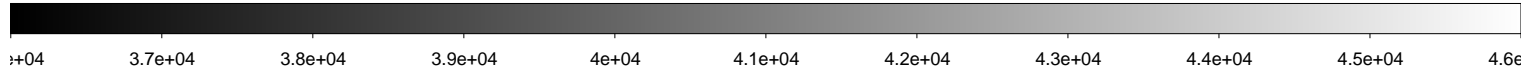
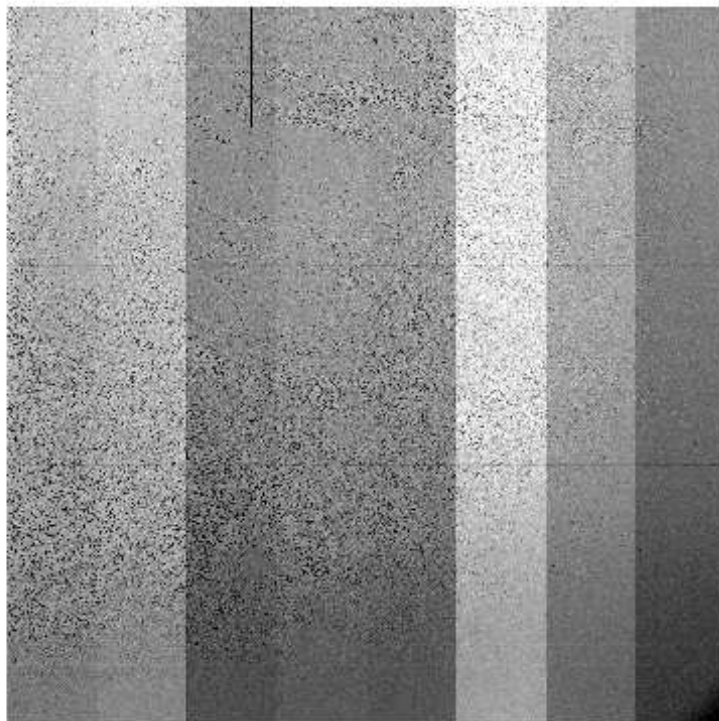
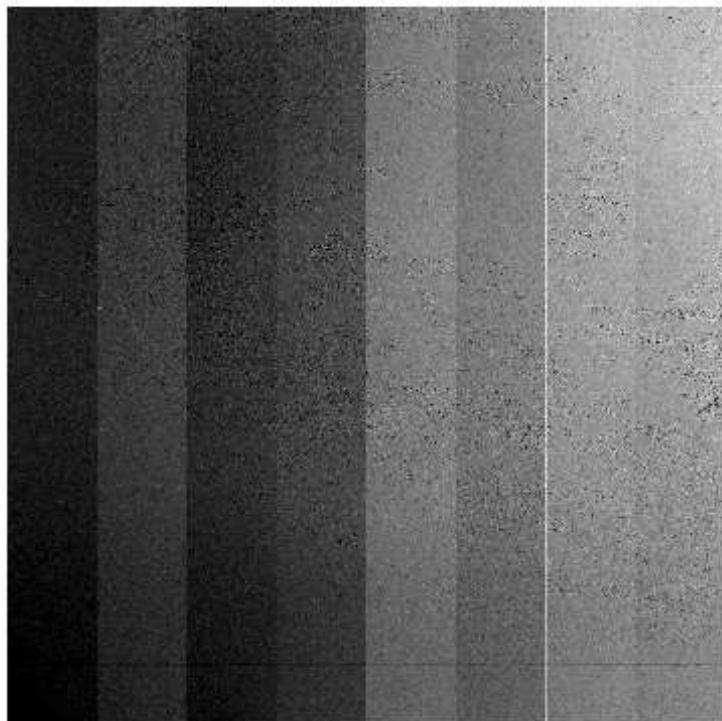
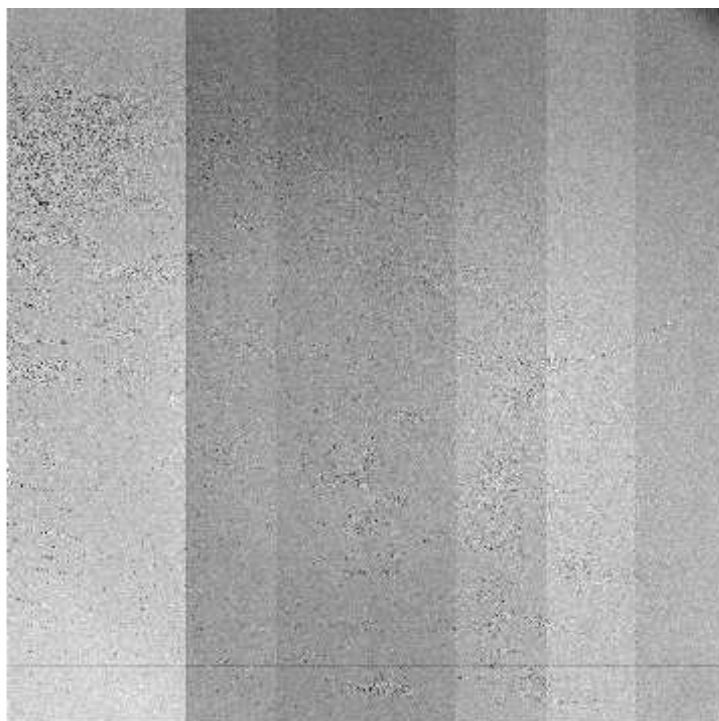
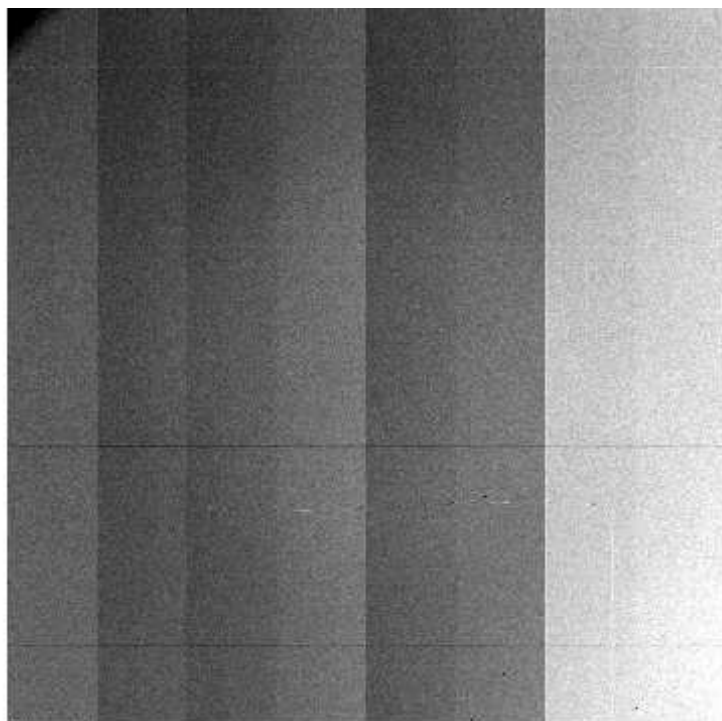
File Name : **kmta.20260610.022894.fits** # 52 / 79 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 08:51:04.520  
 DEC : -20:49:41.30  
 Exposure Time : 10 ALT : 43.5  
 Airmass : 1.45 AZ : -90.0  
 Sidereal Time : 12:14:41 Image Issue : —  
 Filter ID : I CHIP : —  
 Observation Date : 2026-06-10T09:01:39 Weather : 13  
 CCD Temperature : -273.15 Moon Effect : 0.0



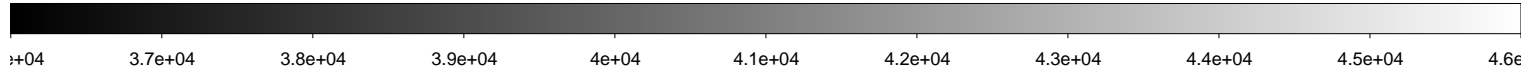
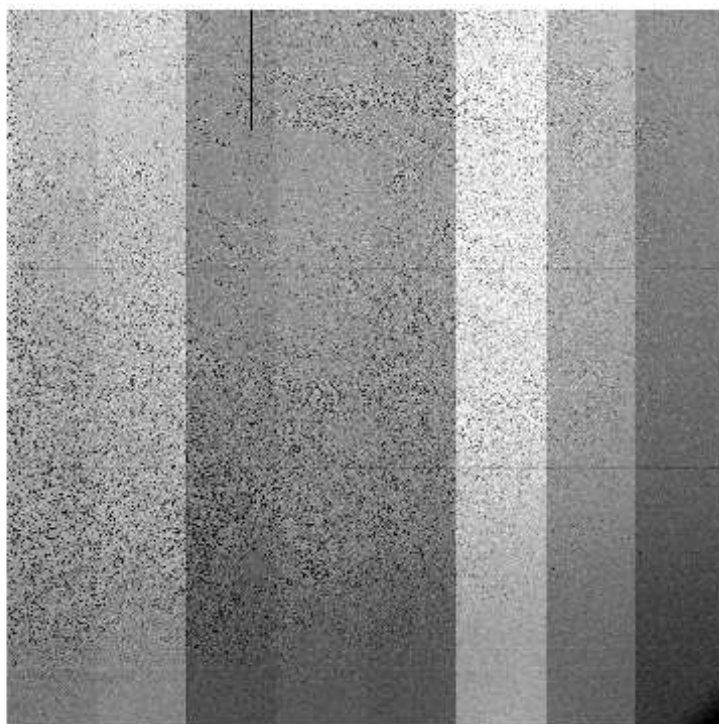
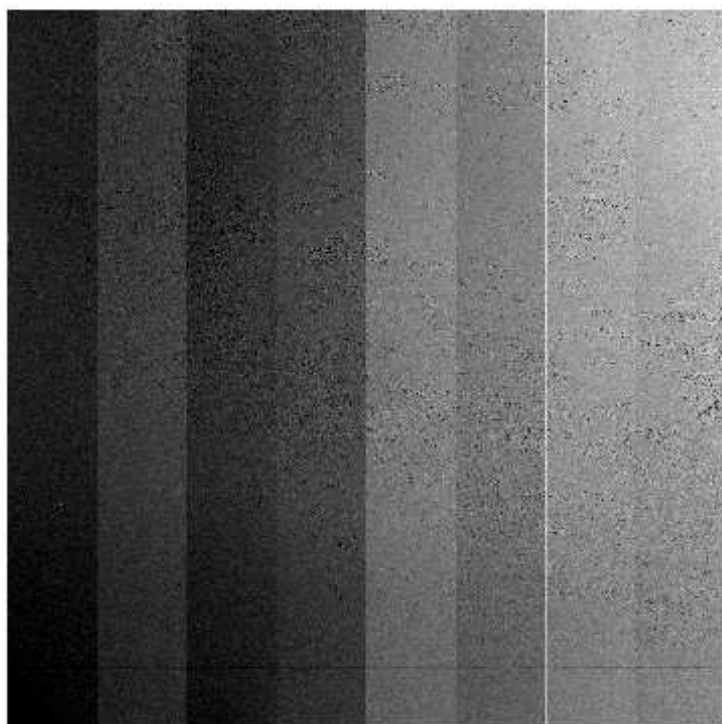
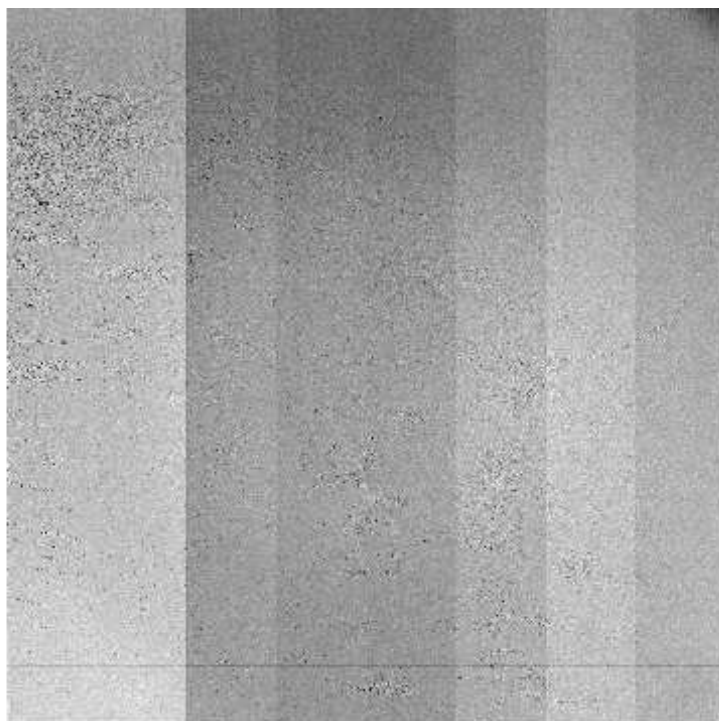
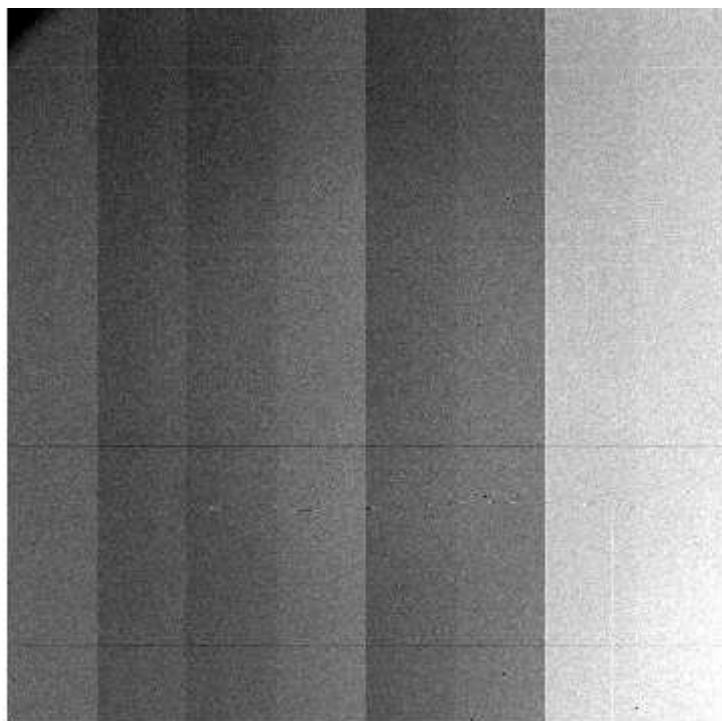
File Name : **kmta.20260610.022895.fits** # 53 / 79 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 08:52:10.490  
 DEC : -20:49:41.30  
 Exposure Time : 10 ALT : 43.5  
 Airmass : 1.45 AZ : -90.0  
 Sidereal Time : 12:15:47 Image Issue : —  
 Filter ID : I CHIP : —  
 Observation Date : 2026-06-10T09:02:57 Weather : 13  
 CCD Temperature : -273.15 Moon Effect : 0.0



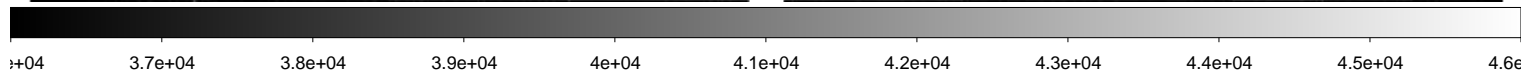
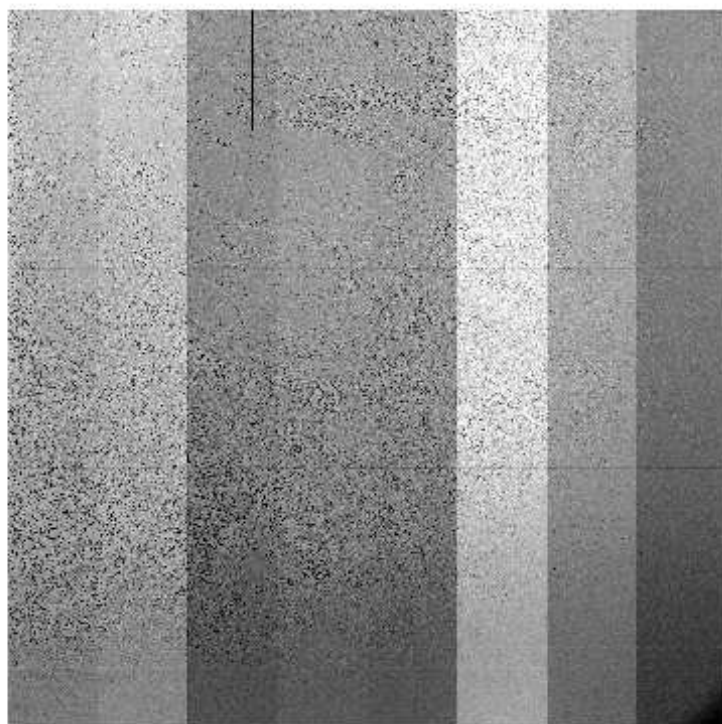
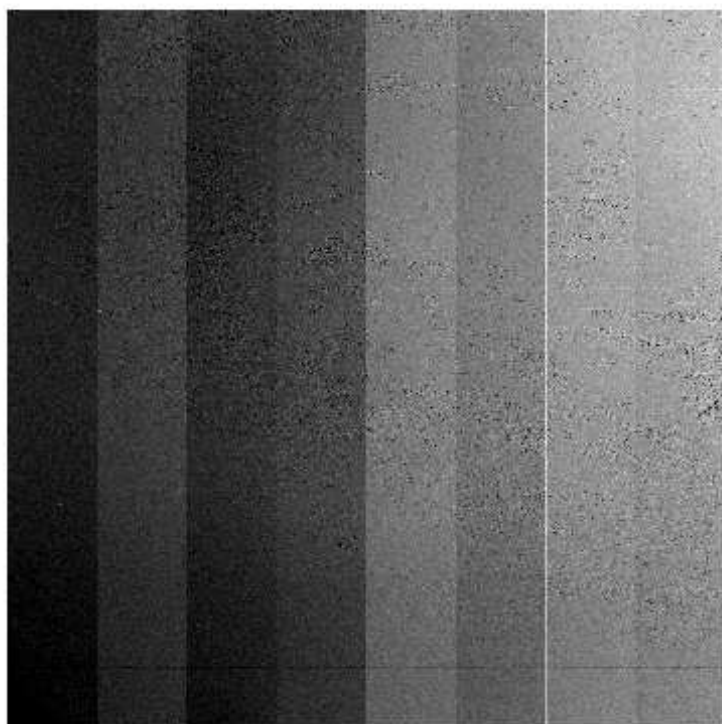
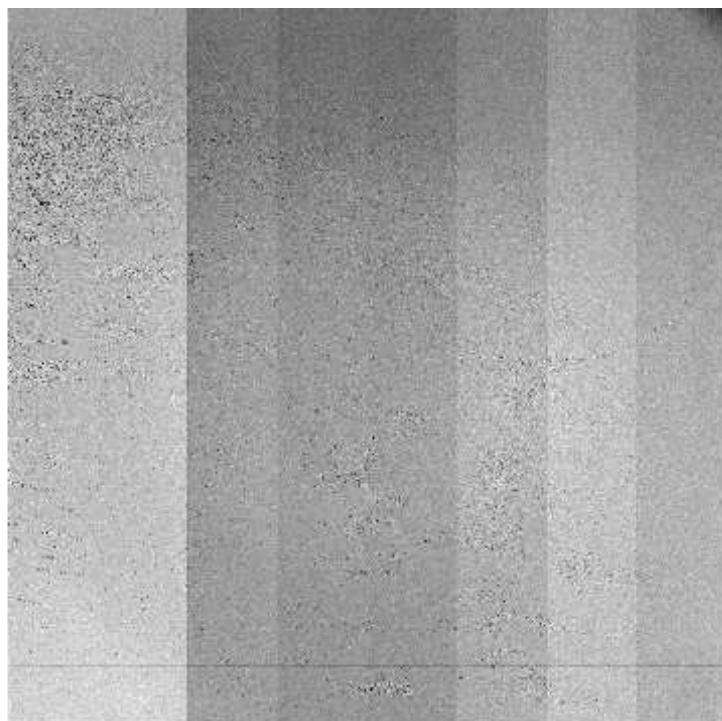
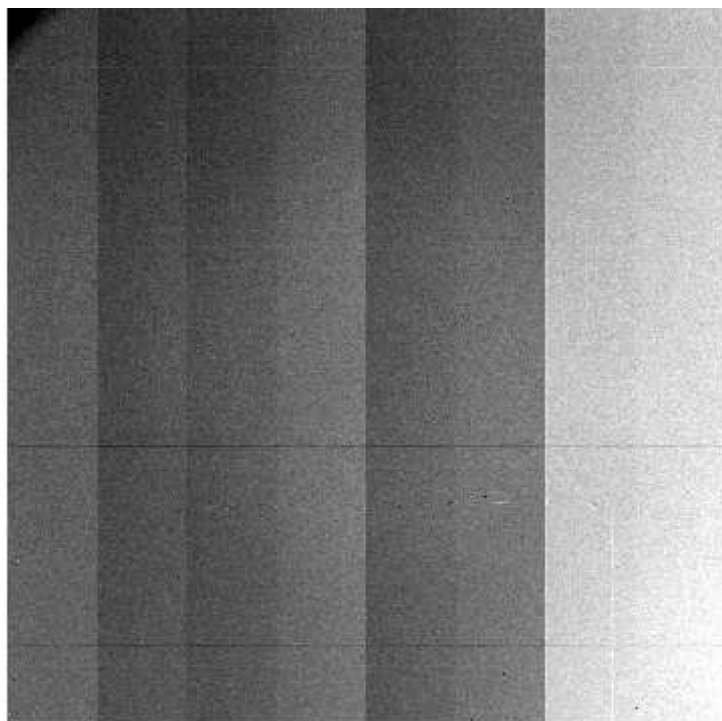
File Name : **kmta.20260610.022896.fits** # 54 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:53:29.710  
DEC : -20:49:41.30  
Exposure Time : 17.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:17:06 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:04:03 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



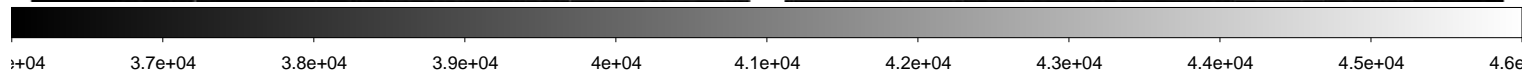
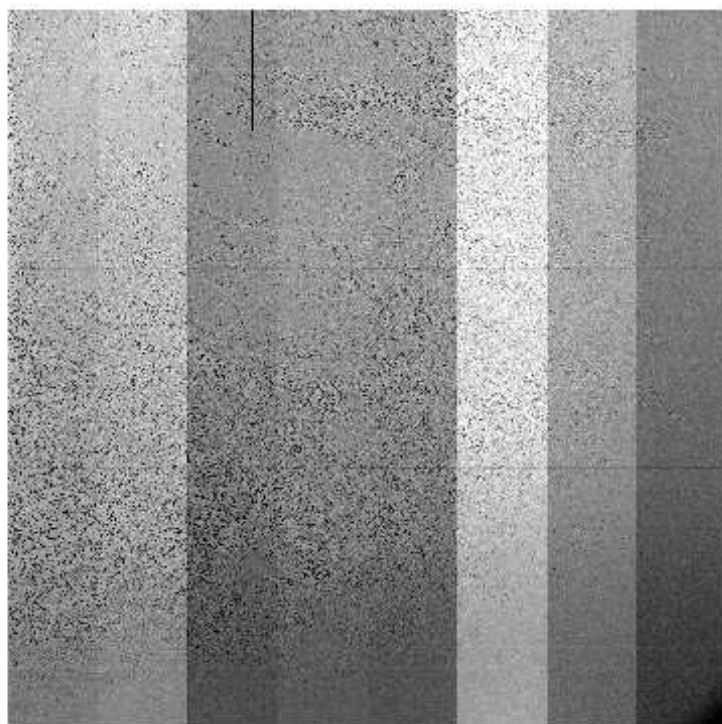
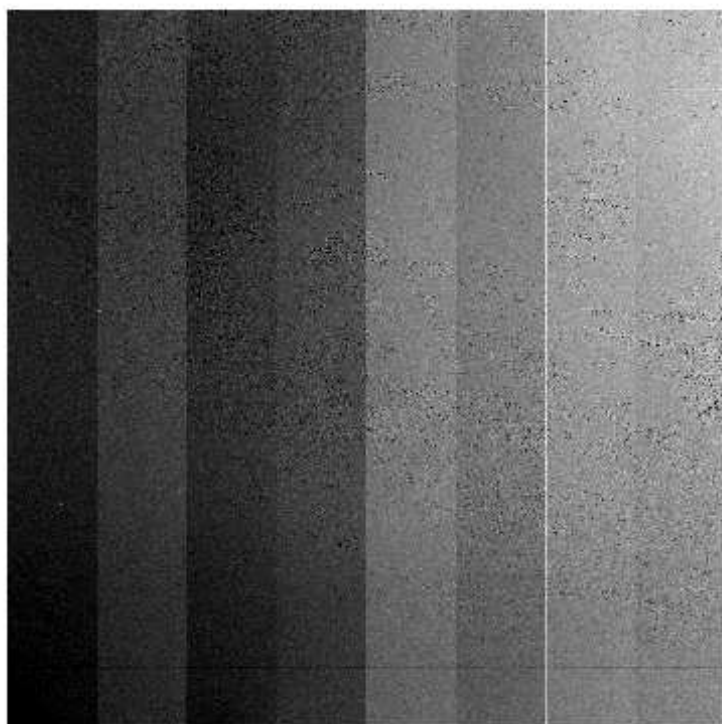
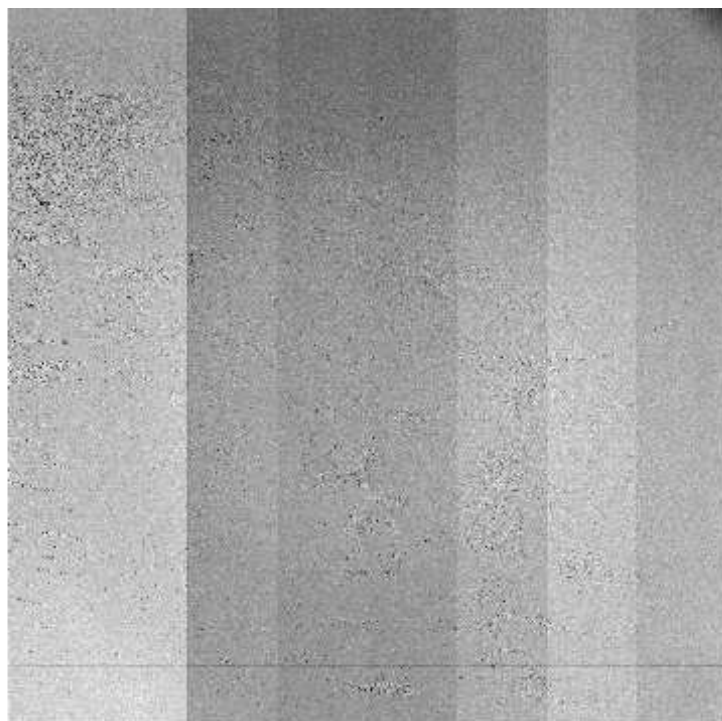
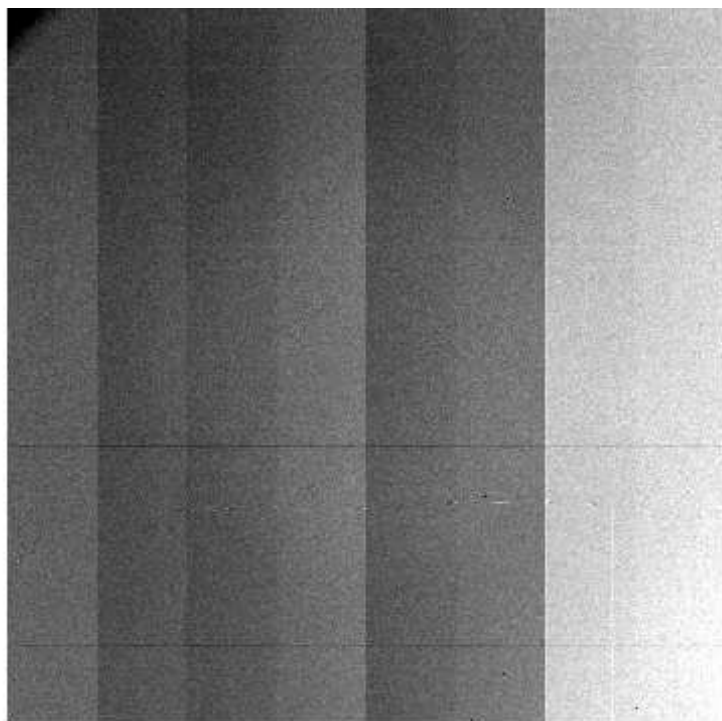
File Name : **kmta.20260610.022897.fits** # 55 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:54:43.920  
DEC : -20:49:41.30  
Exposure Time : 17.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:18:20 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:05:30 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



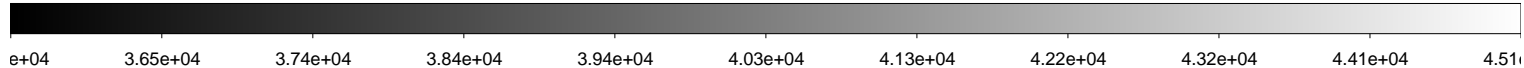
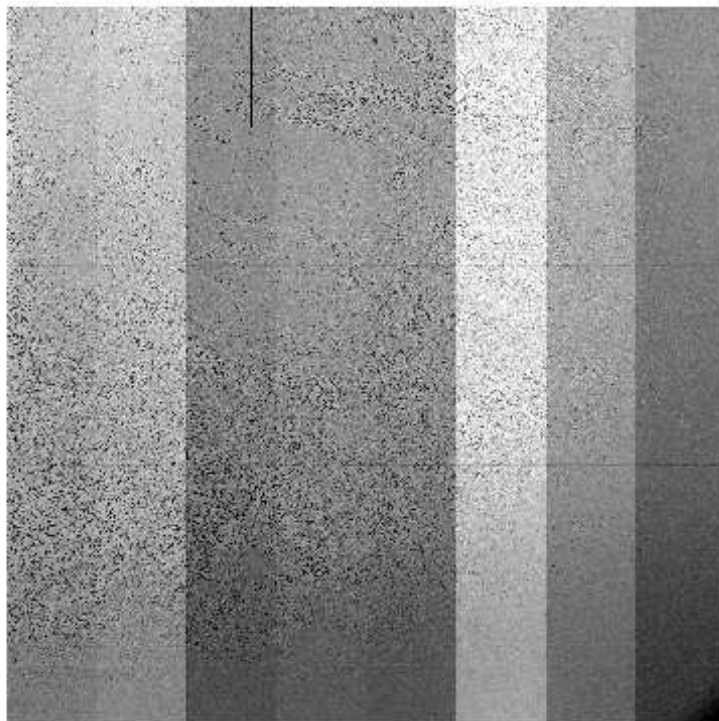
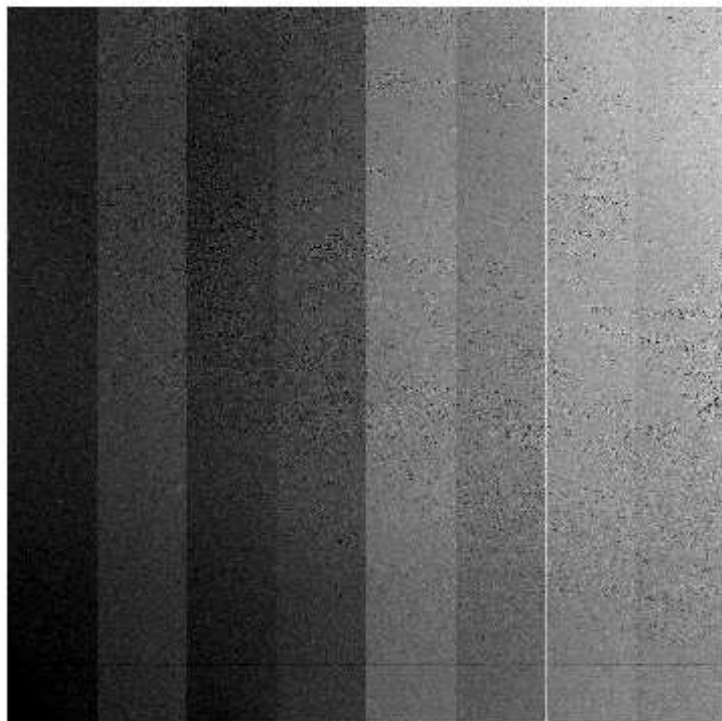
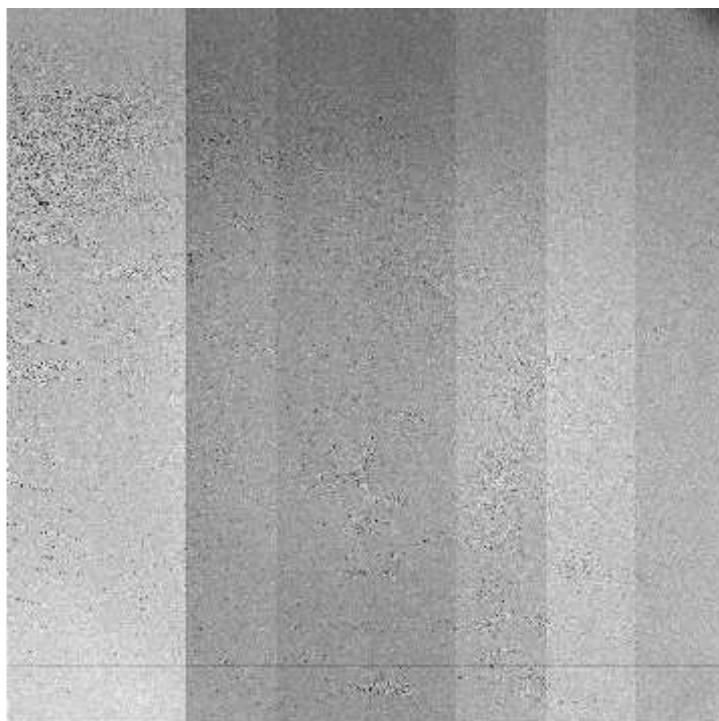
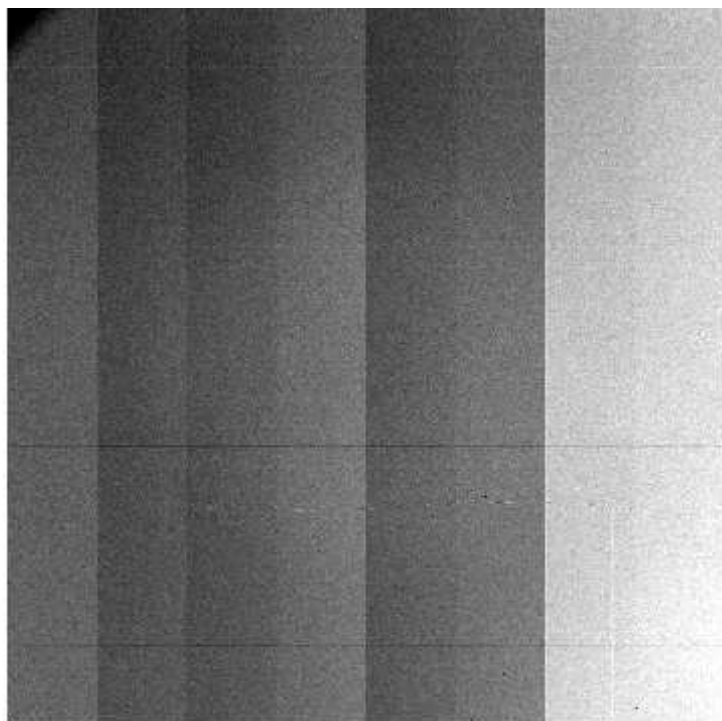
File Name : **kmta.20260610.022898.fits** # 56 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:56:13.560  
DEC : -20:49:41.30  
Exposure Time : 17.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:19:50 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:06:59 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



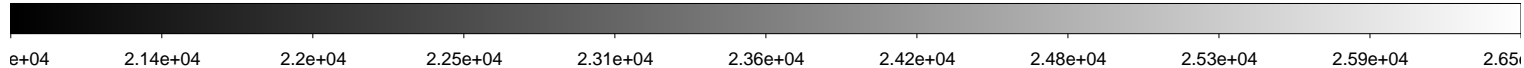
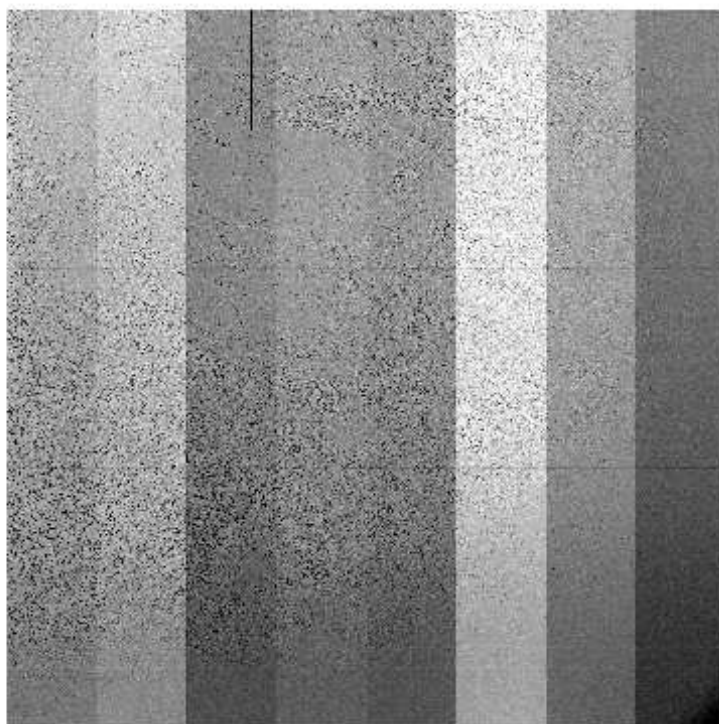
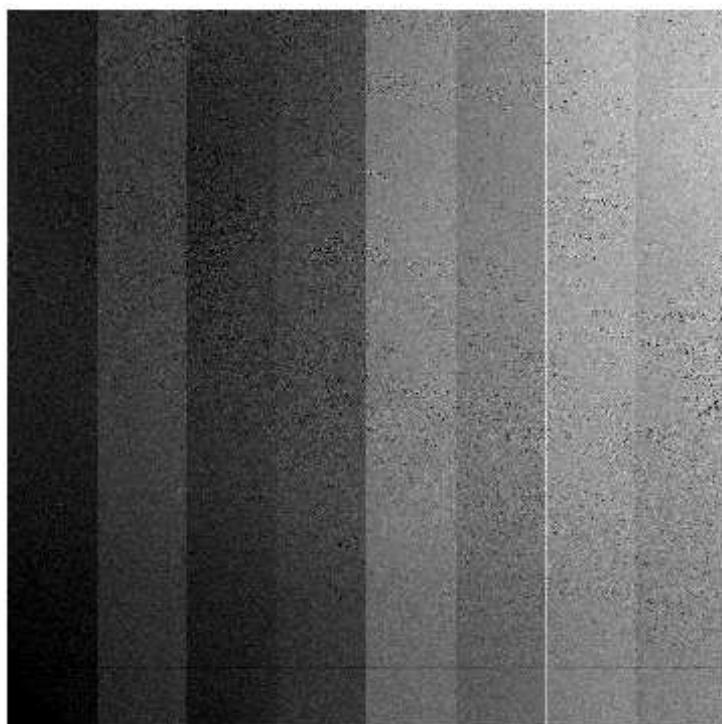
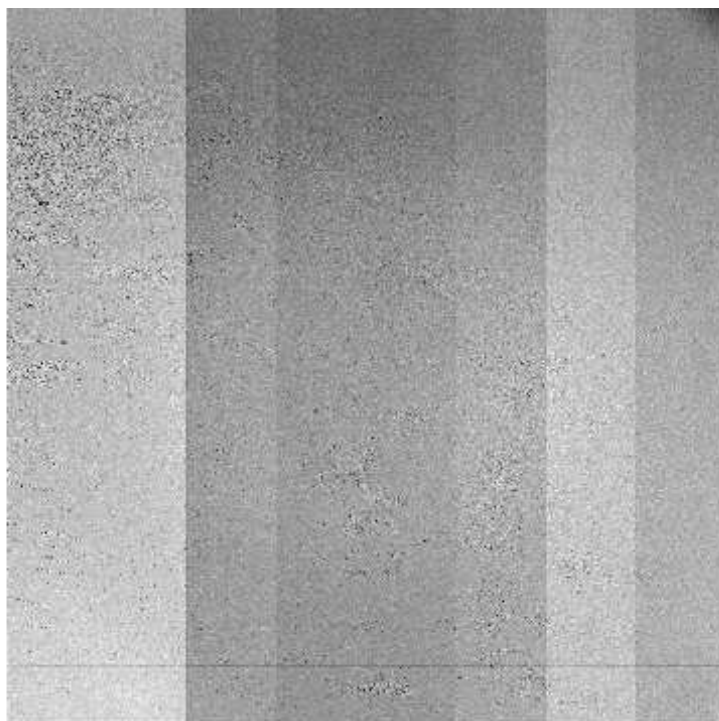
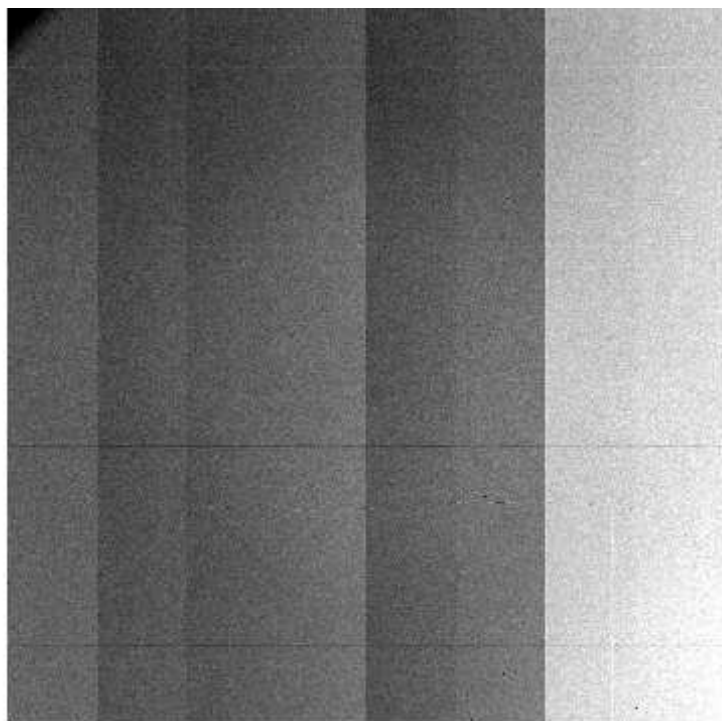
File Name : **kmta.20260610.022899.fits** # 57 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:57:40.000  
DEC : -20:49:41.30  
Exposure Time : 17.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:21:16 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:08:26 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



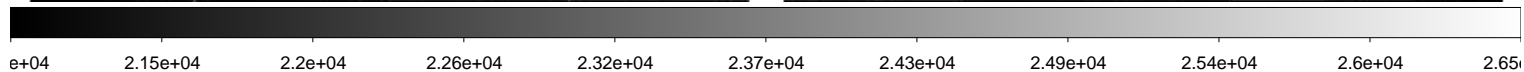
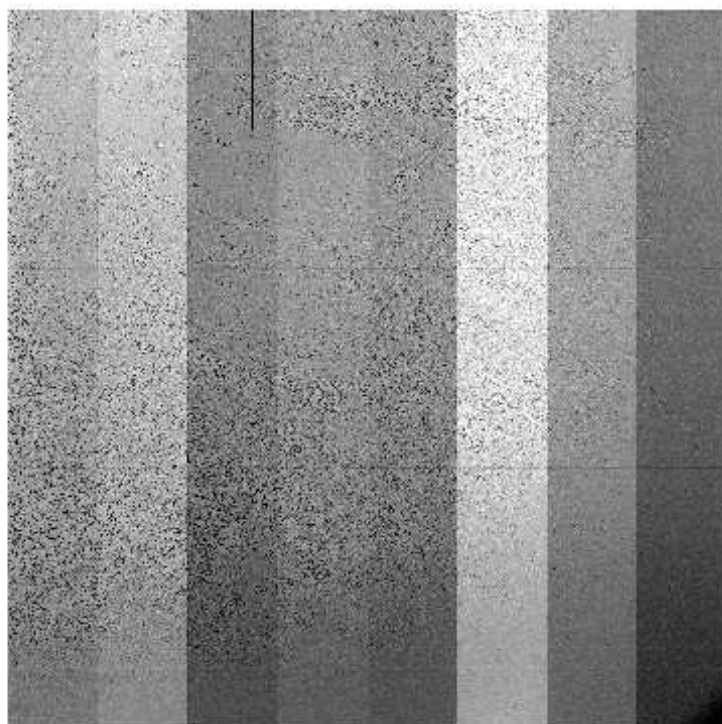
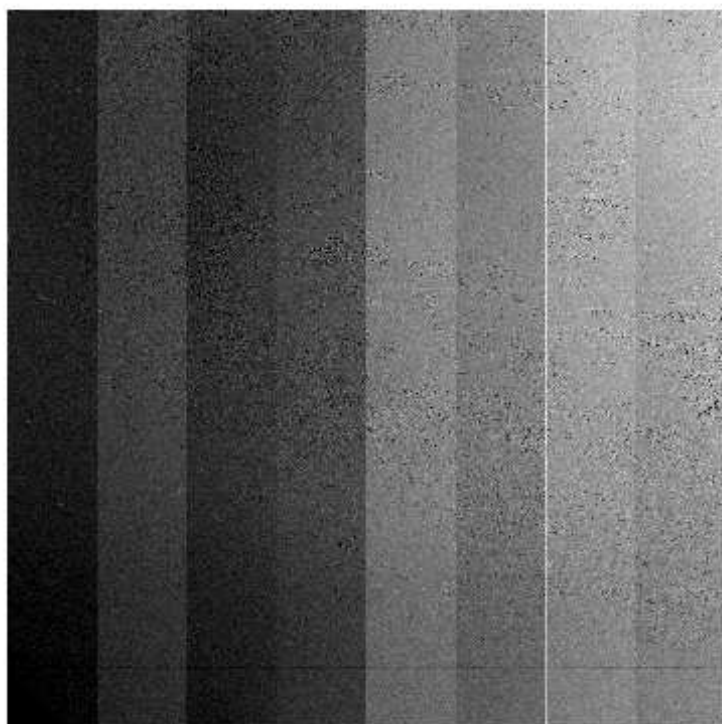
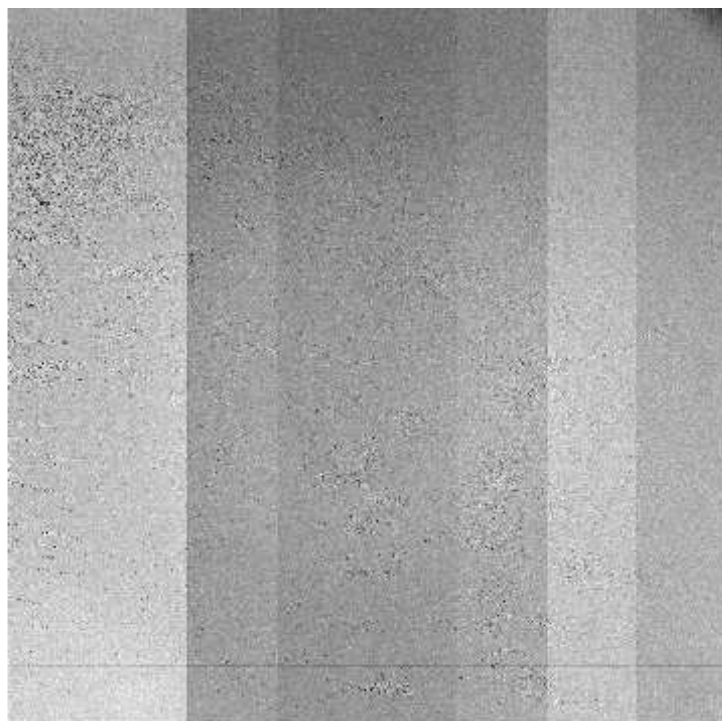
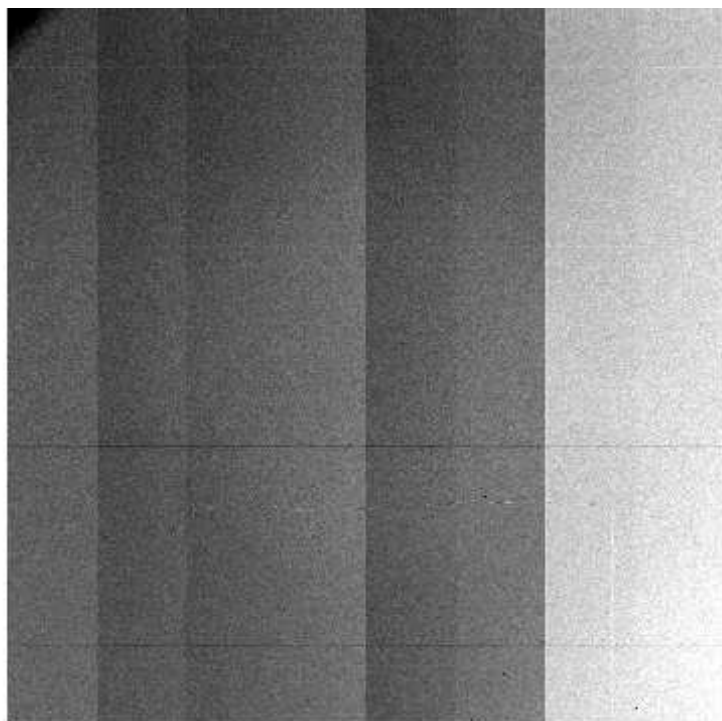
File Name : **kmta.20260610.022900.fits** # 58 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 08:59:06.430  
DEC : -20:49:41.30  
Exposure Time : 17.5 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:22:43 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:09:52 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



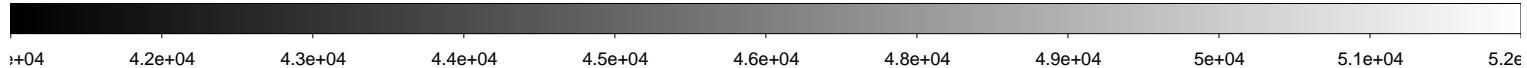
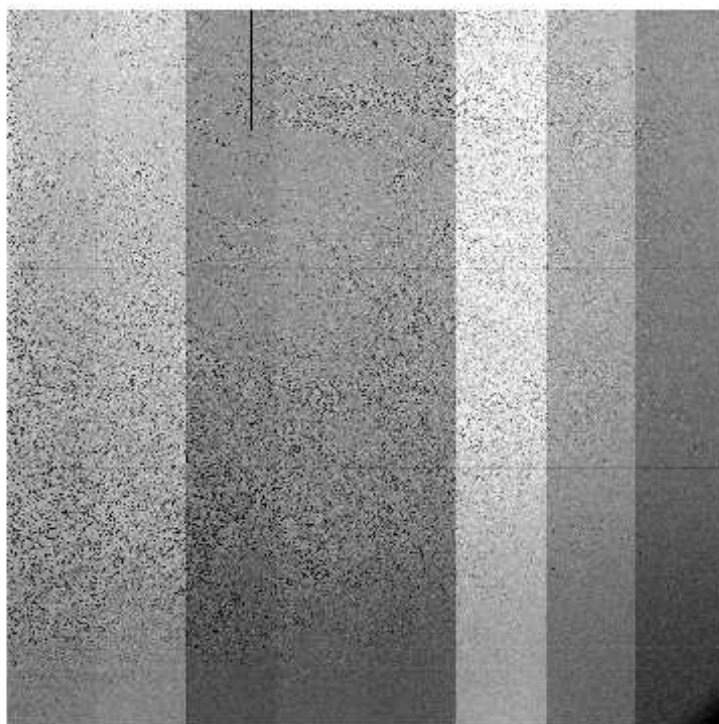
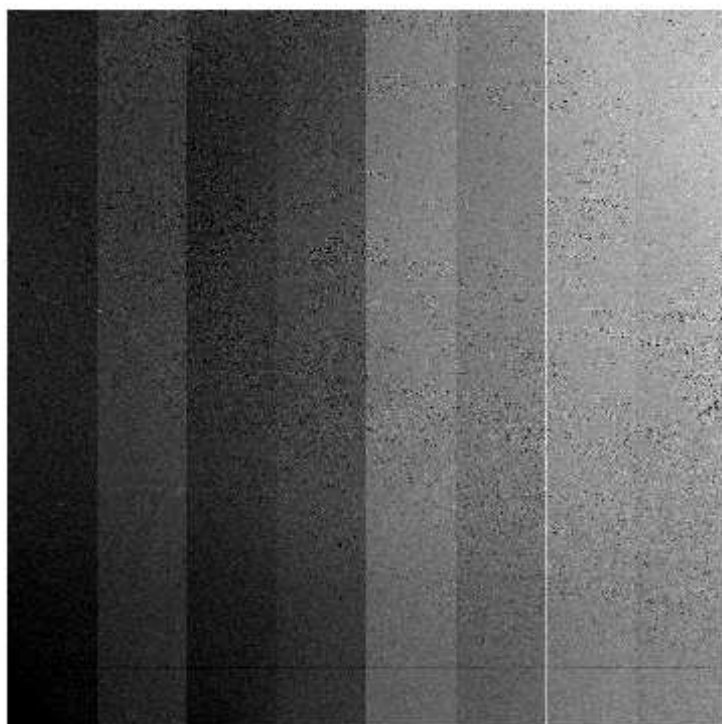
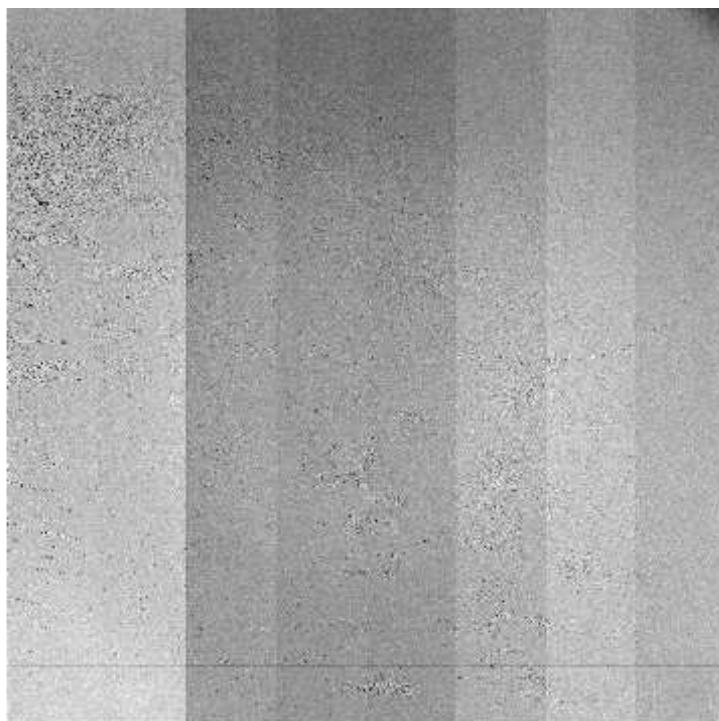
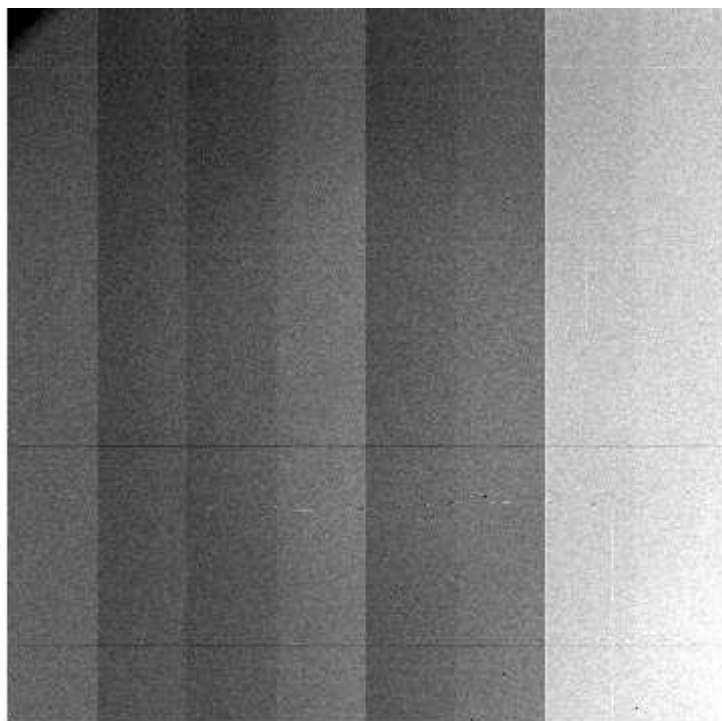
File Name : **kmta.20260610.022901.fits** # 59 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:00:33.870  
DEC : -20:49:41.30  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:24:10 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:11:19 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



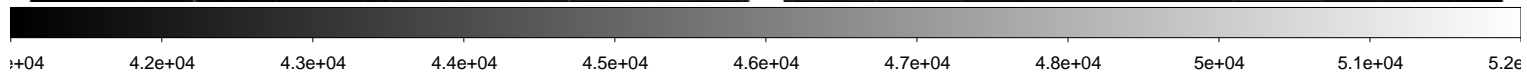
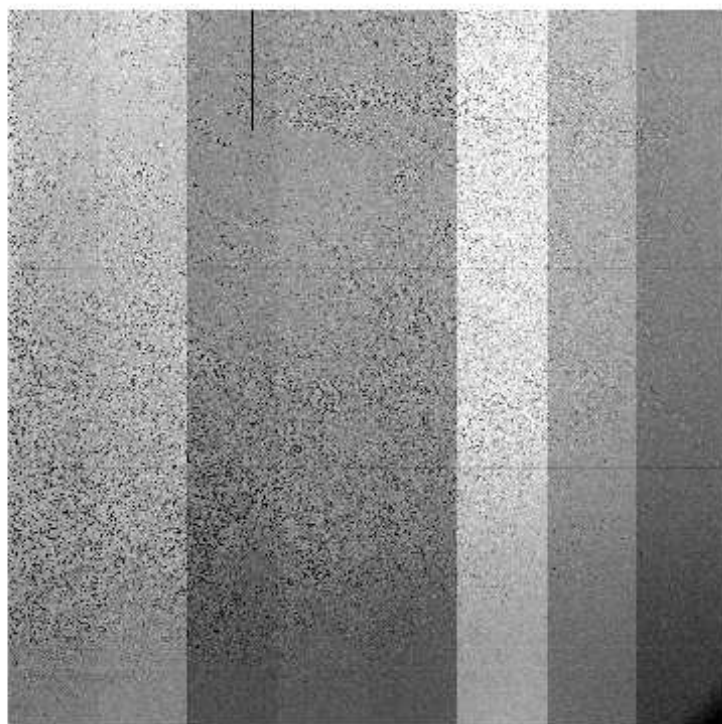
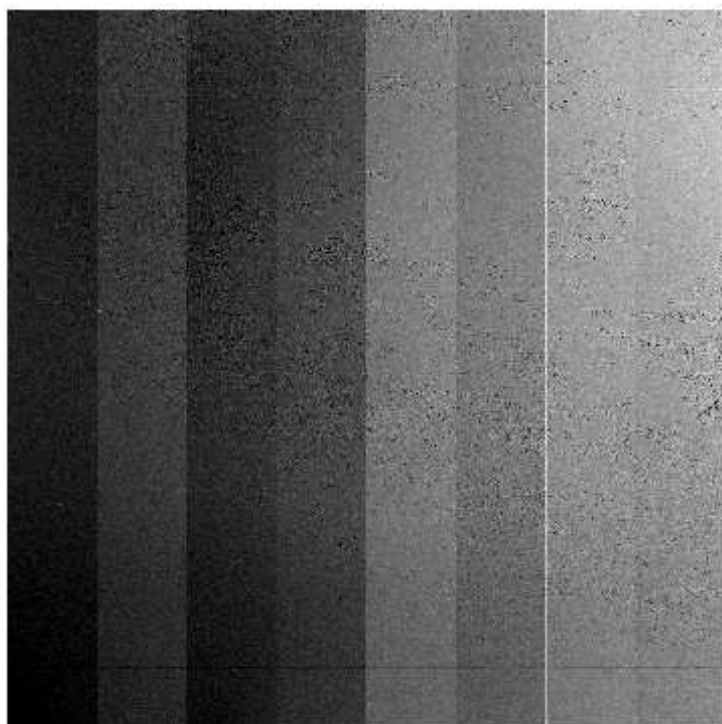
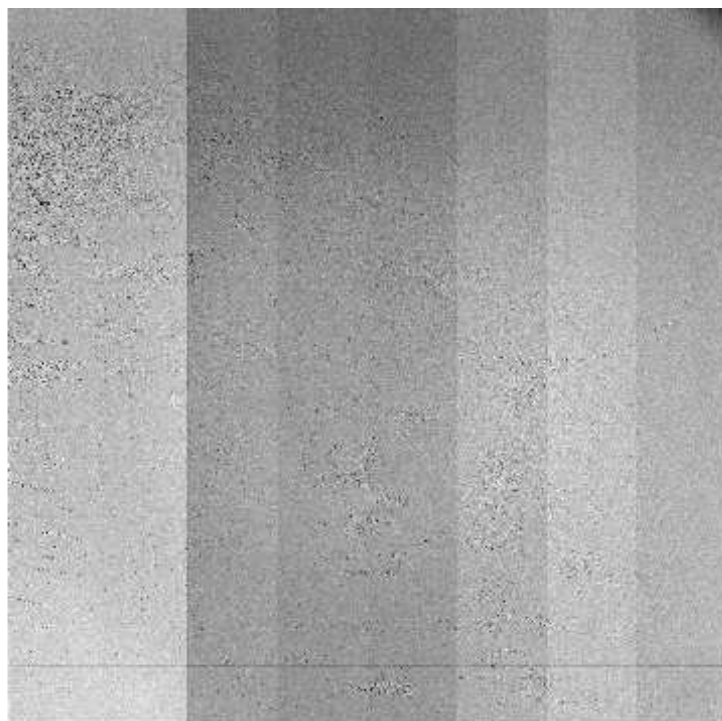
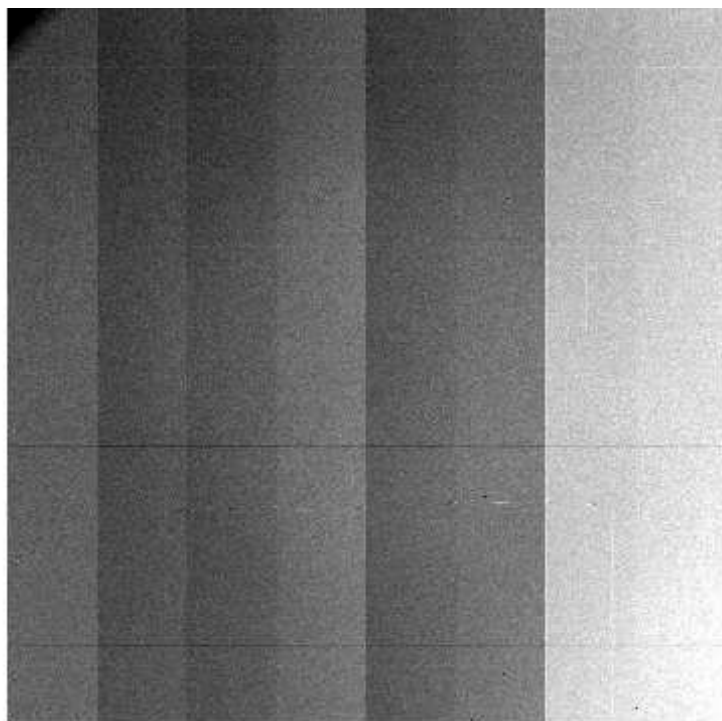
File Name : **kmta.20260610.022902.fits** # 60 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:01:52.090  
DEC : -20:49:41.30  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:25:29 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:12:38 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



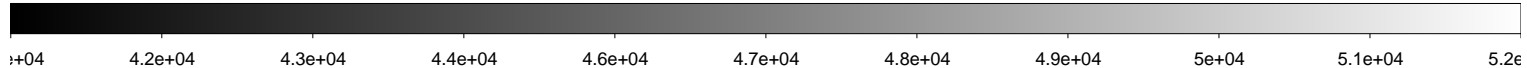
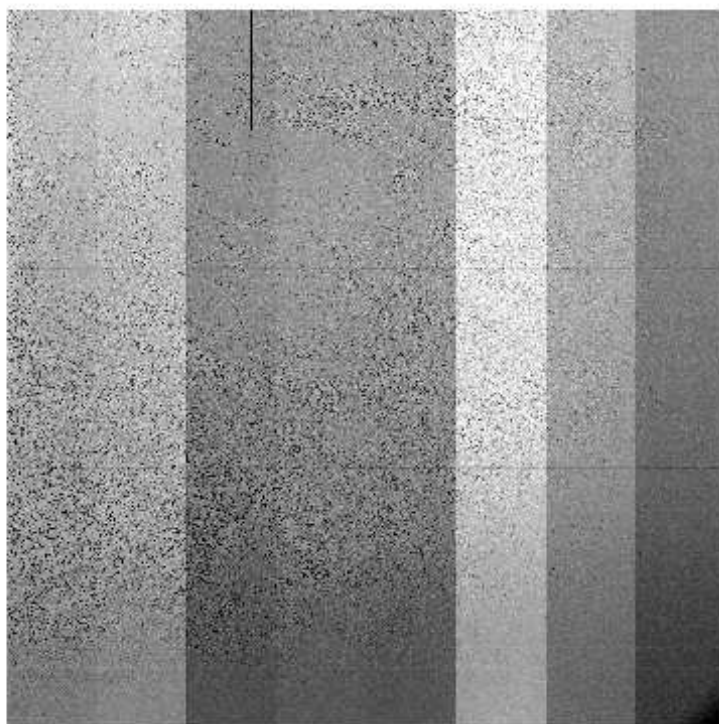
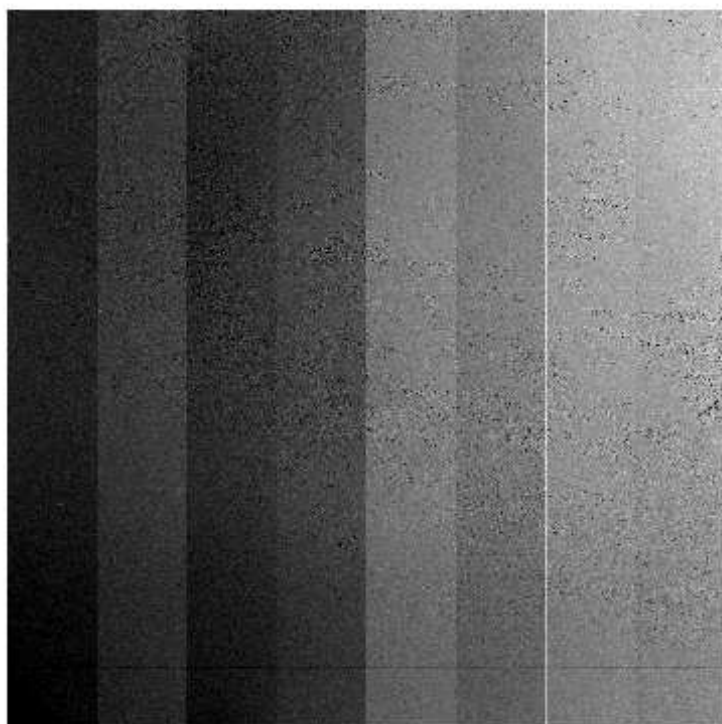
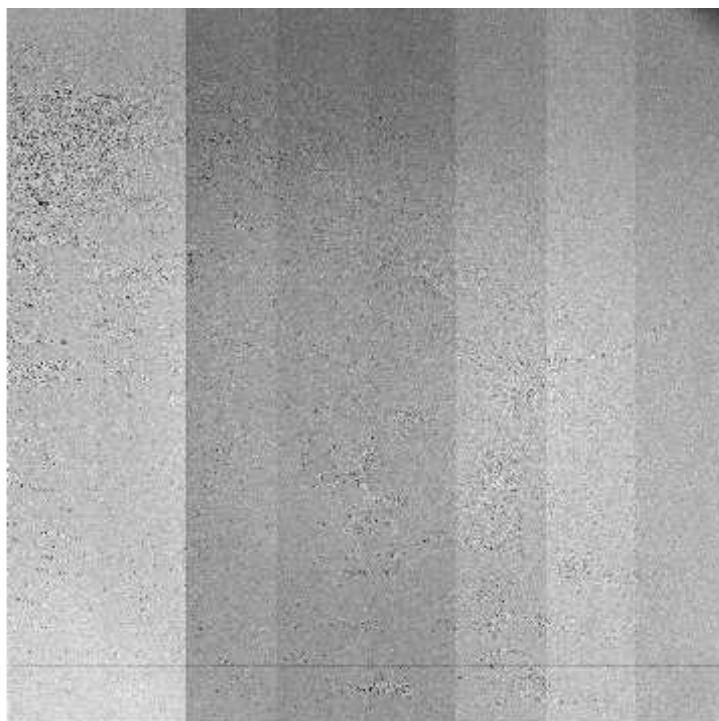
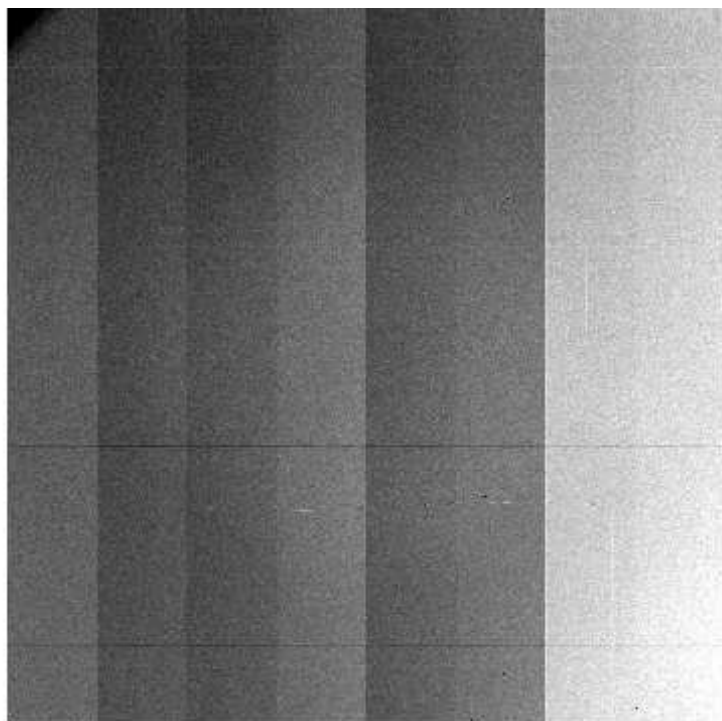
File Name : **kmta.20260610.022903.fits** # 61 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:03:12.300  
DEC : -20:49:41.30  
Exposure Time : 20 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:26:49 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:13:44 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



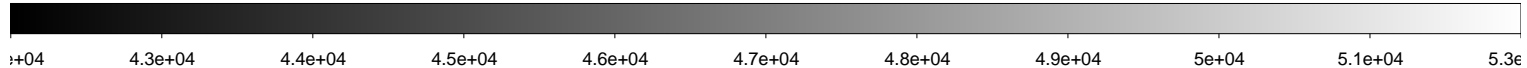
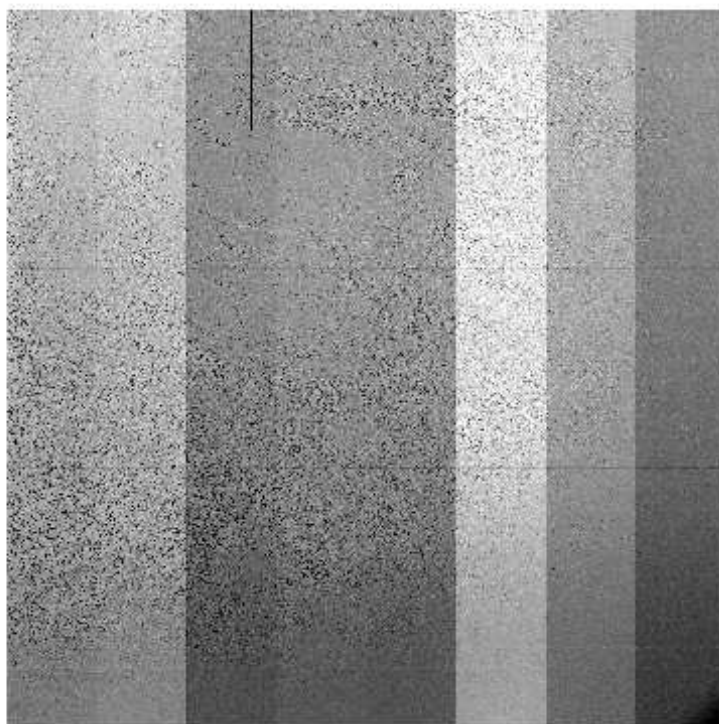
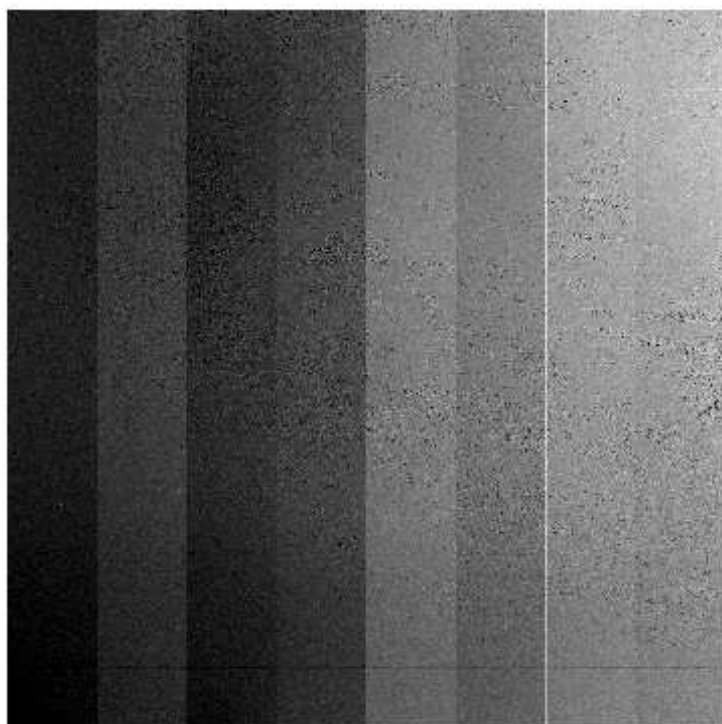
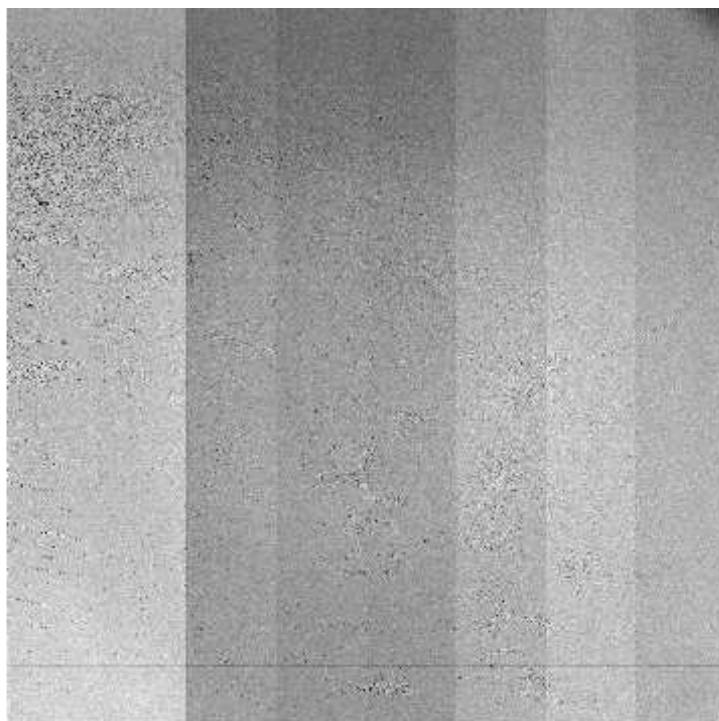
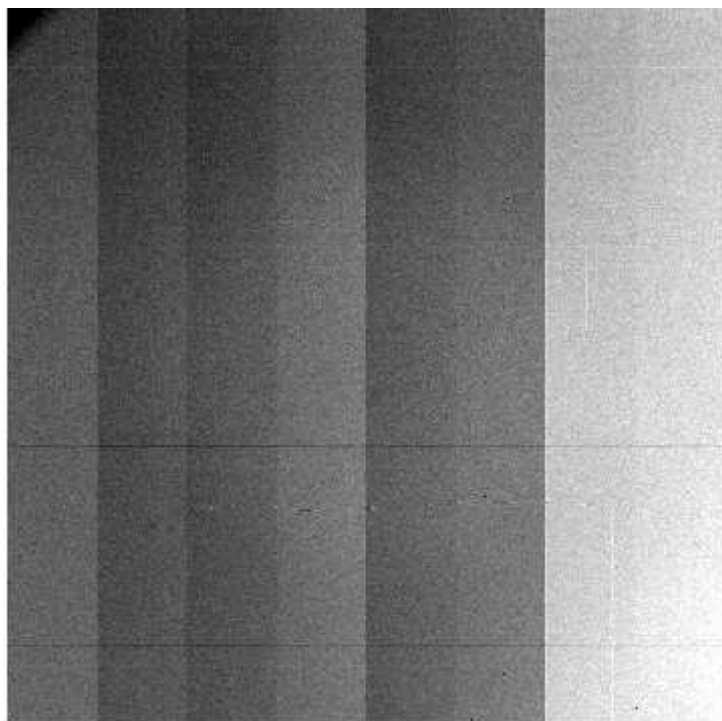
File Name : **kmta.20260610.022904.fits** # 62 / 79 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 09:04:42.950  
 DEC : -20:49:41.30  
 Exposure Time : 20 ALT : 43.5  
 Airmass : 1.45 AZ : -90.0  
 Sidereal Time : 12:28:19 Image Issue : —  
 Filter ID : I CHIP : —  
 Observation Date : 2026-06-10T09:15:15 Weather : 13  
 CCD Temperature : -273.15 Moon Effect : 0.0



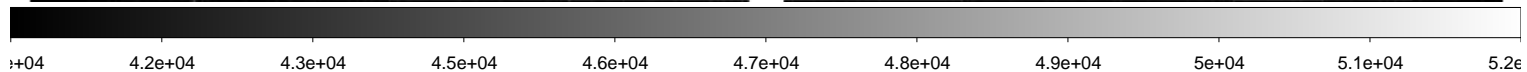
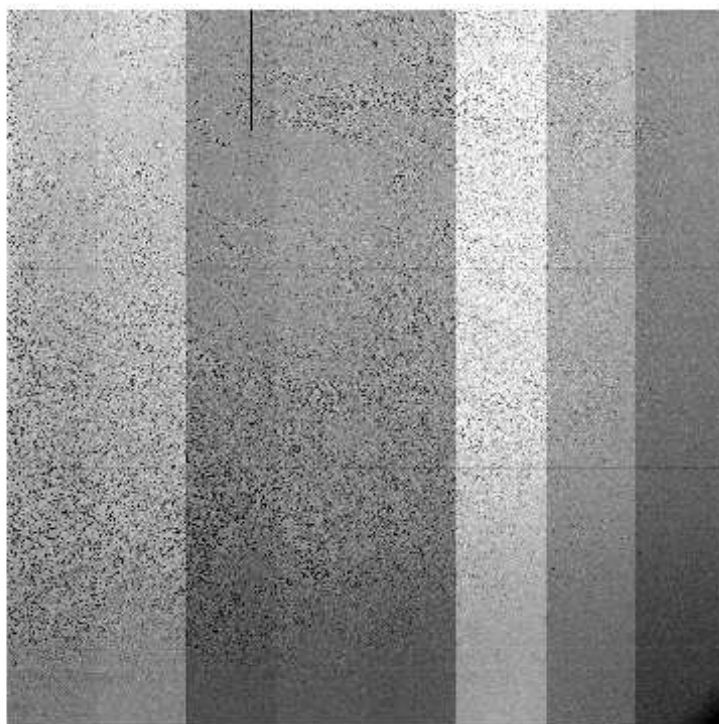
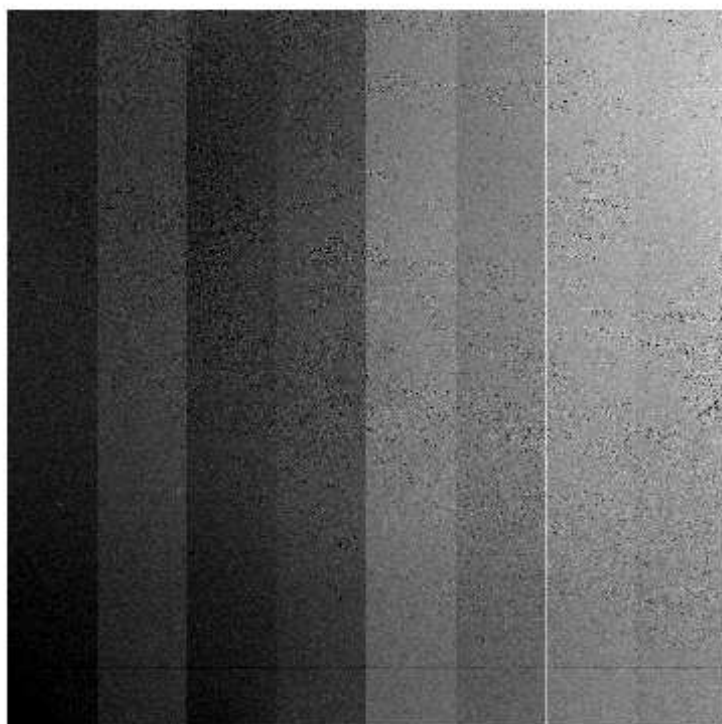
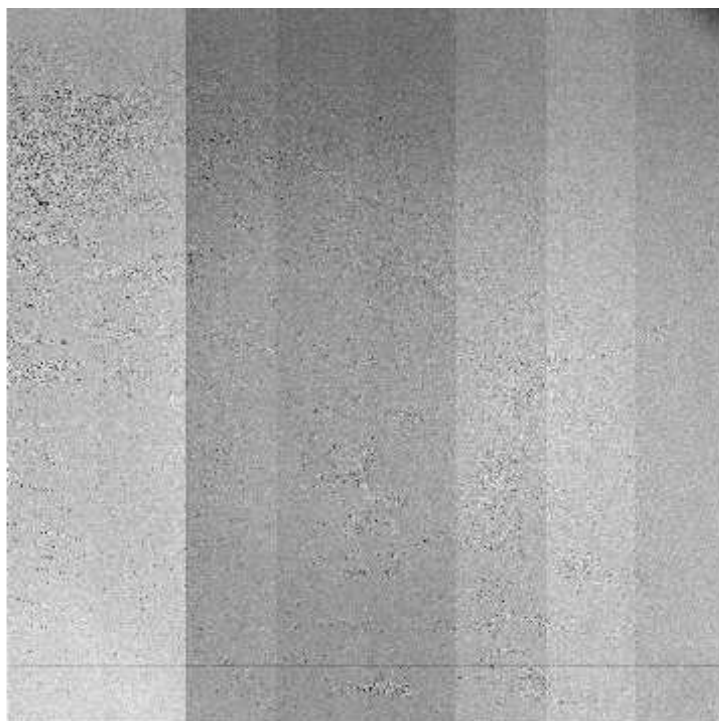
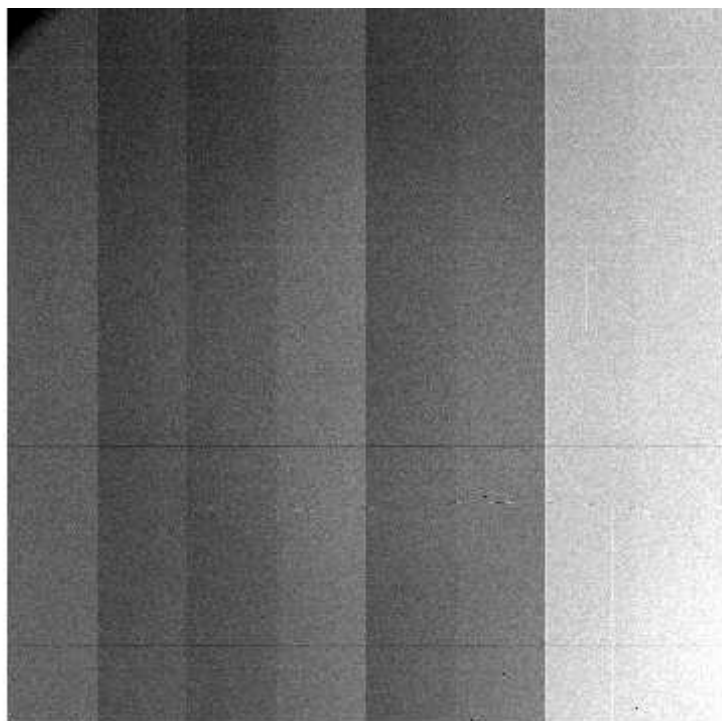
File Name : **kmta.20260610.022905.fits** # 63 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:06:28.640  
DEC : -20:49:41.30  
Exposure Time : 20 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:30:05 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:17:01 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



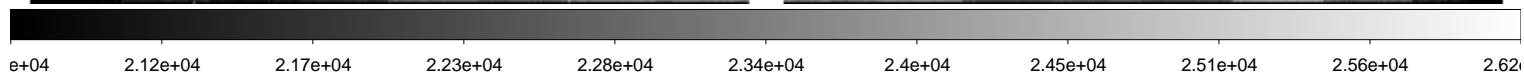
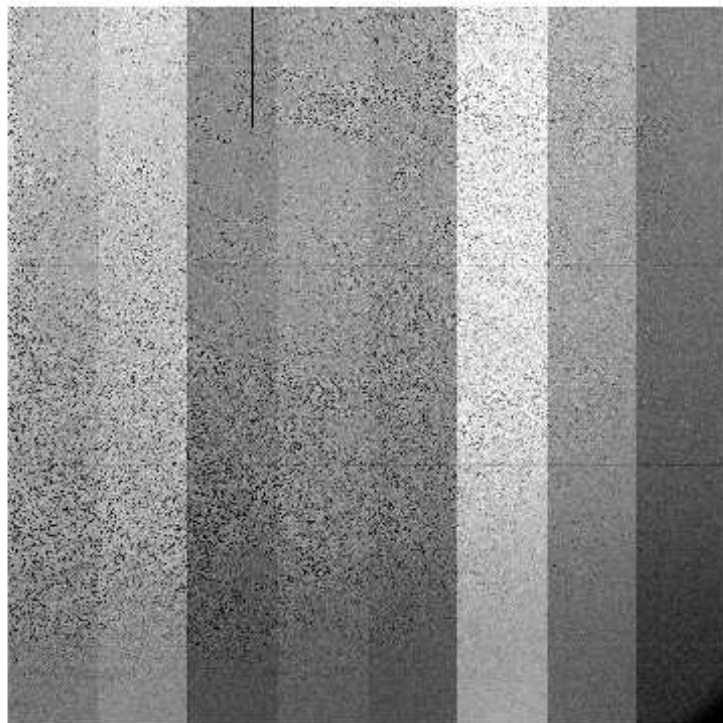
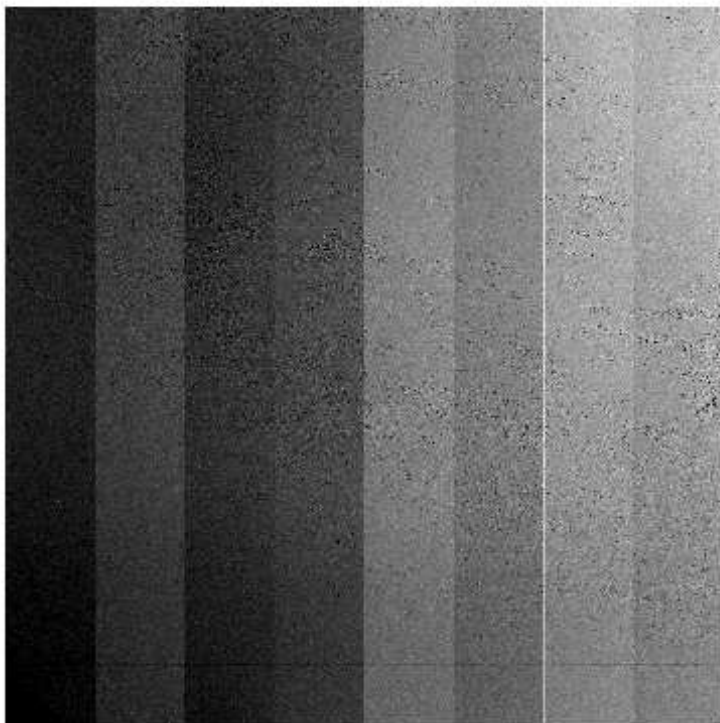
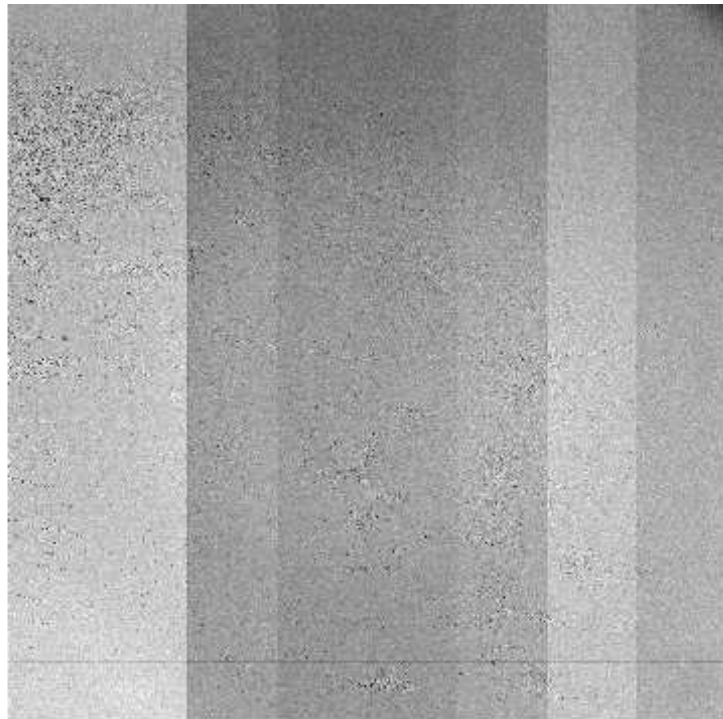
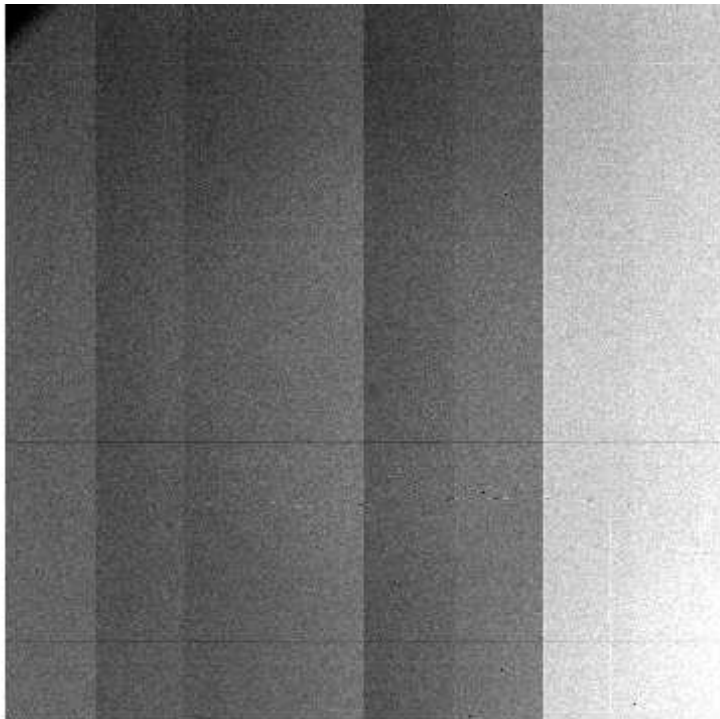
File Name : **kmta.20260610.022906.fits** # 64 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:07:46.860  
DEC : -20:49:41.30  
Exposure Time : 20 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:31:23 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:18:31 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



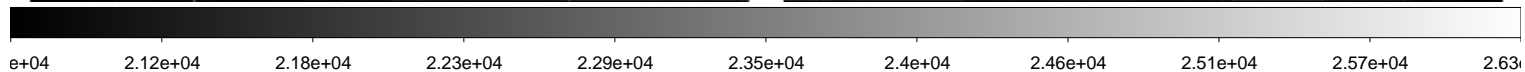
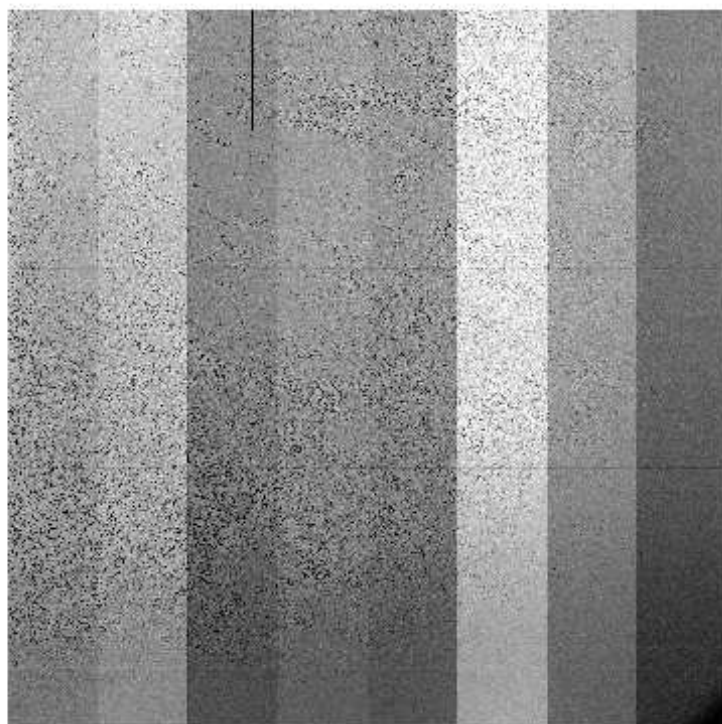
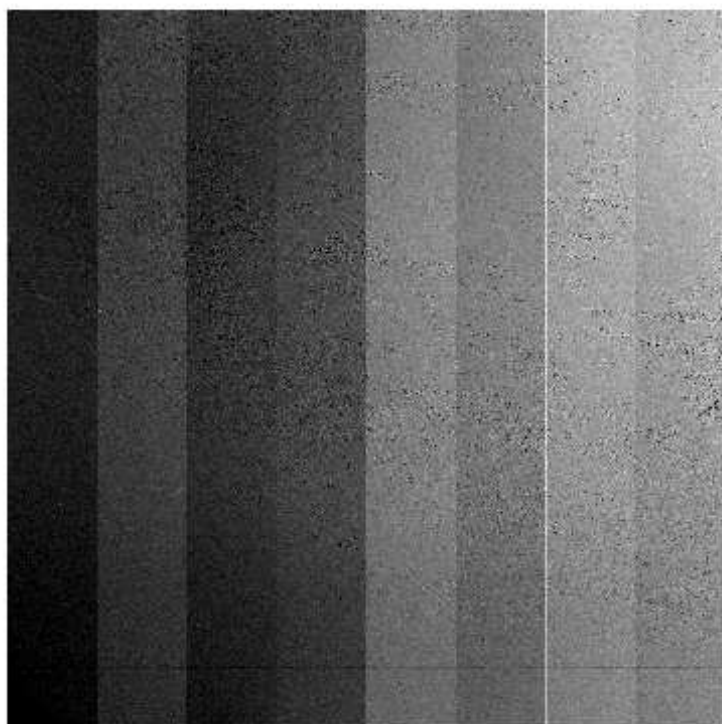
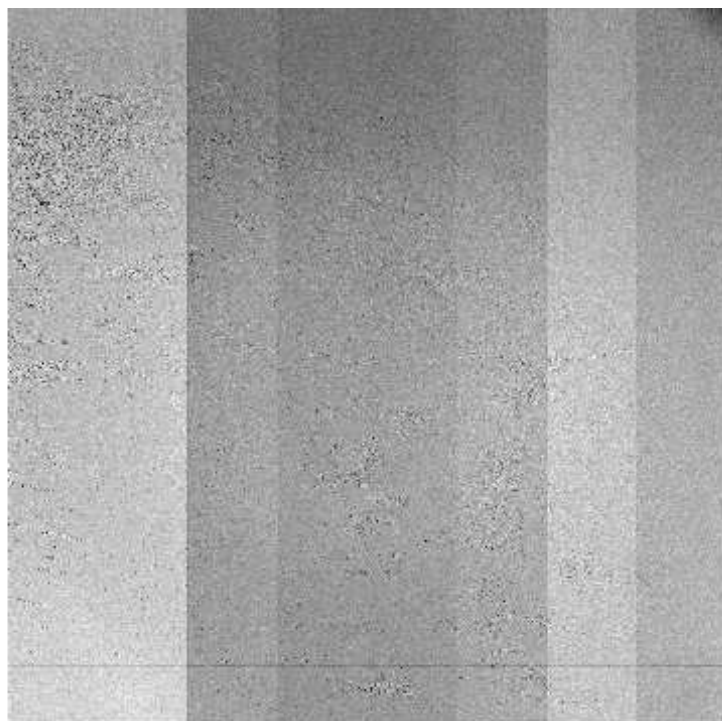
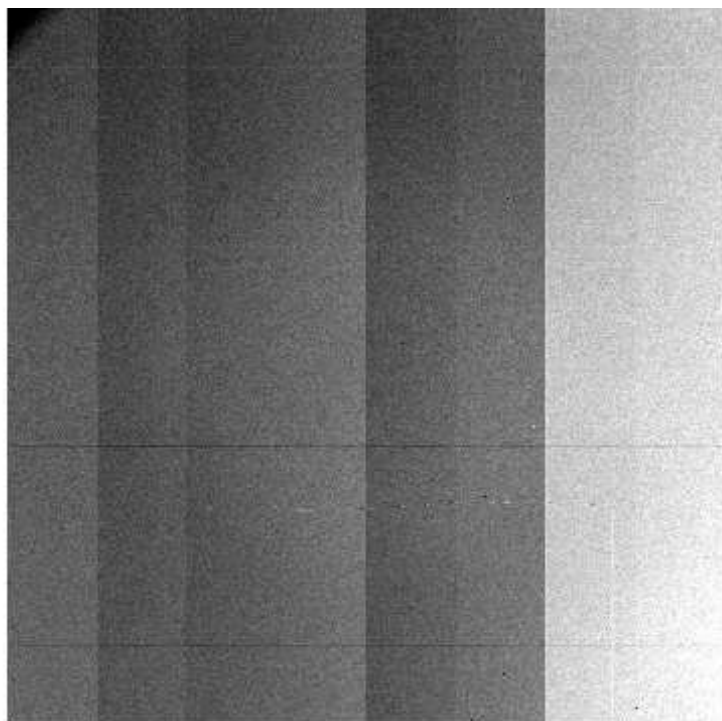
File Name : **kmta.20260610.022907.fits** # 65 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:09:15.300  
DEC : -20:49:41.30  
Exposure Time : 20 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:32:52 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:20:00 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



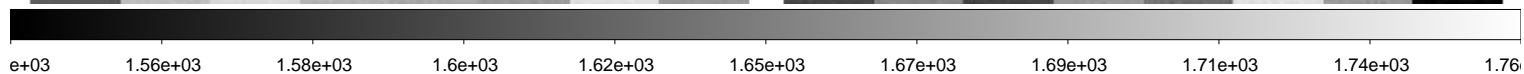
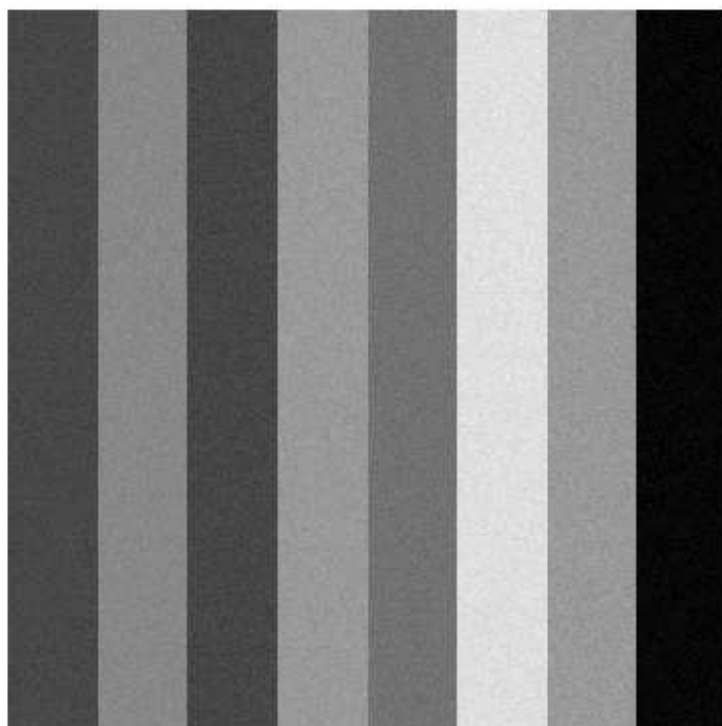
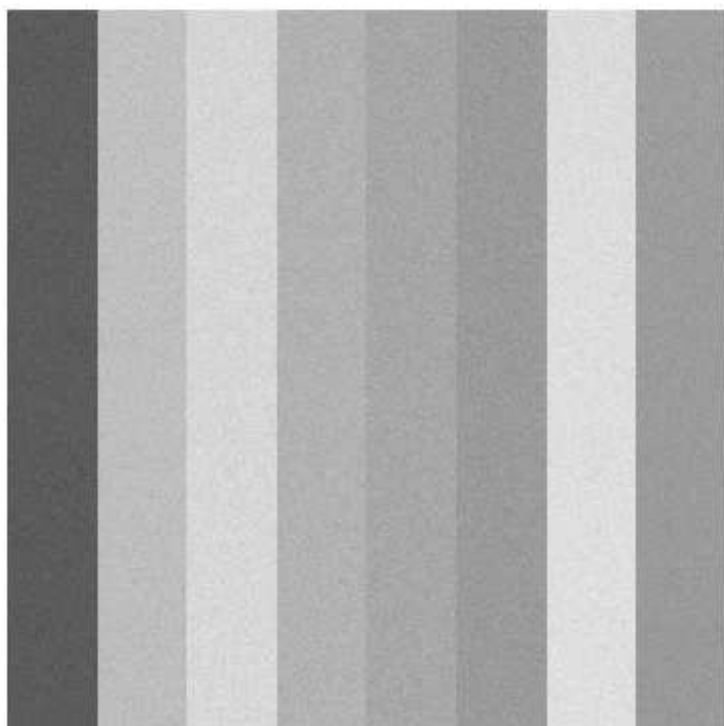
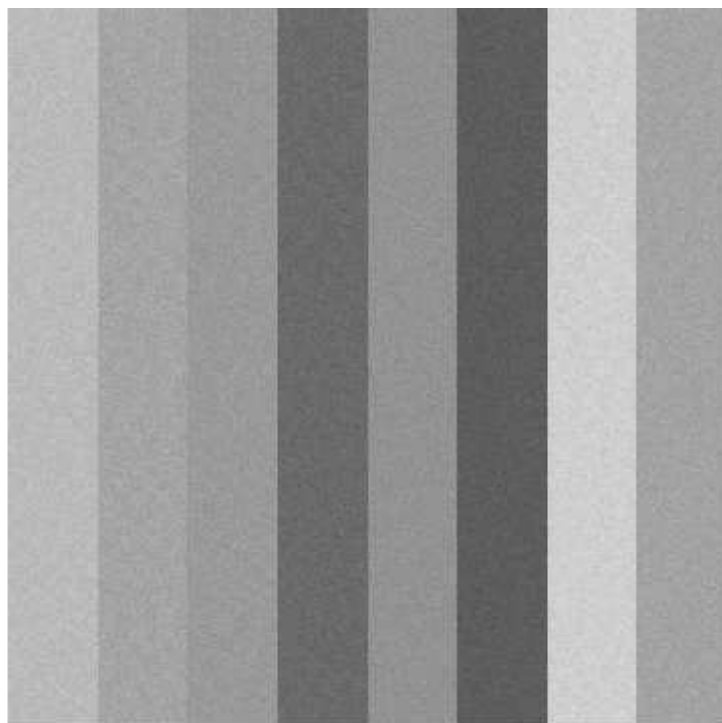
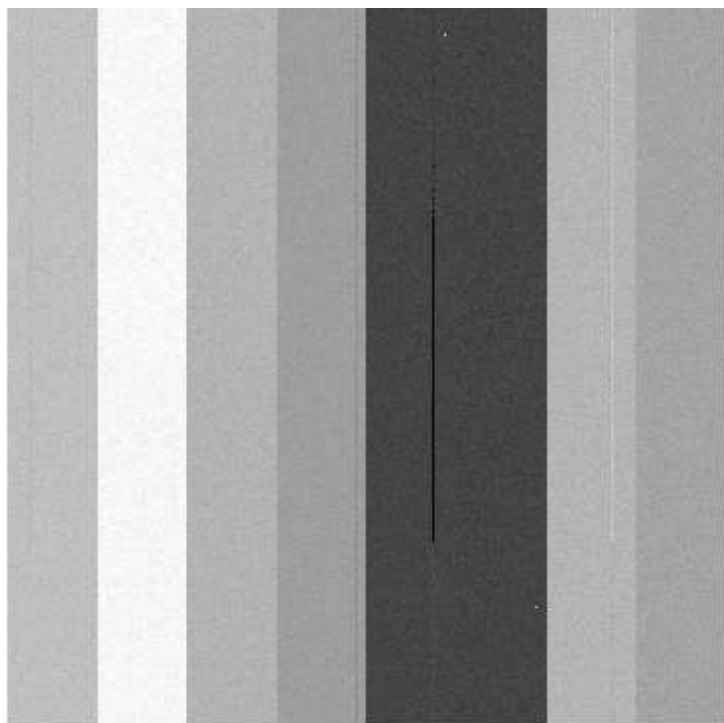
File Name : **kmta.20260610.022908.fits** # 66 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:10:44.740  
DEC : -20:49:41.30  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:34:21 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:21:29 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



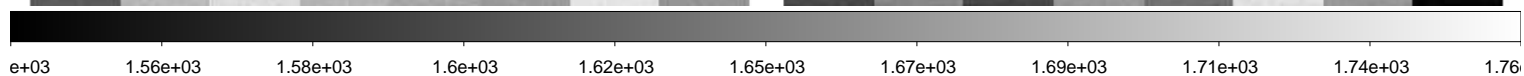
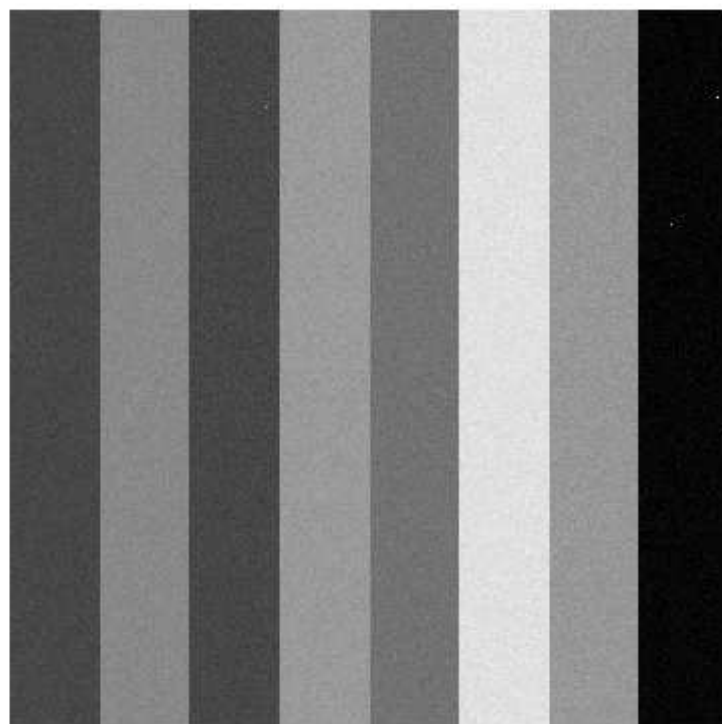
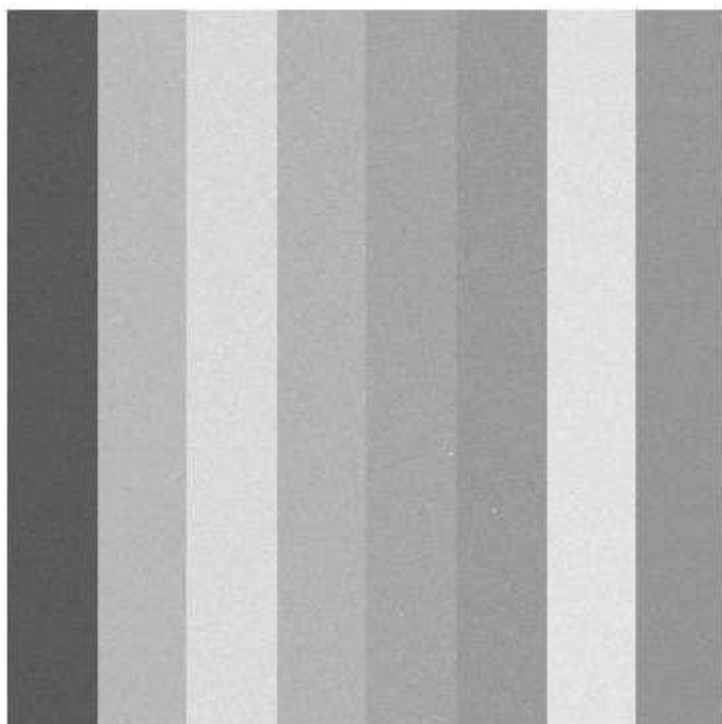
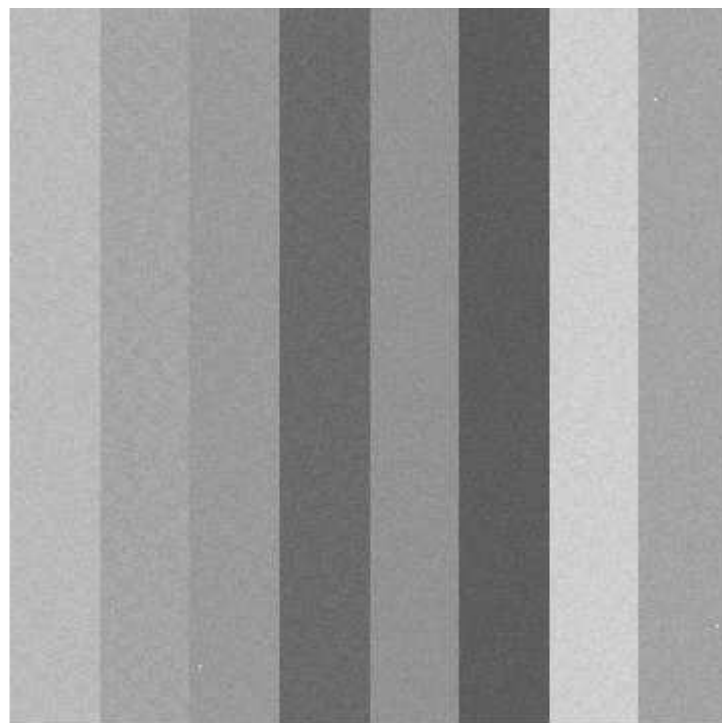
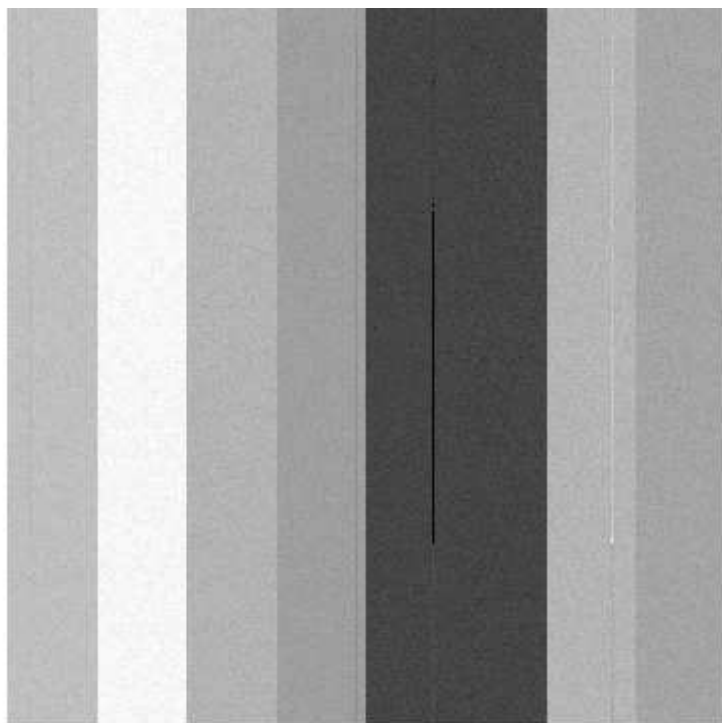
File Name : **kmta.20260610.022909.fits** # 67 / 79 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 09:12:04.160  
DEC : -20:49:41.30  
Exposure Time : 10 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:35:41 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:22:48 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



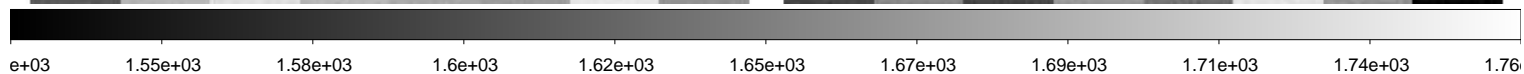
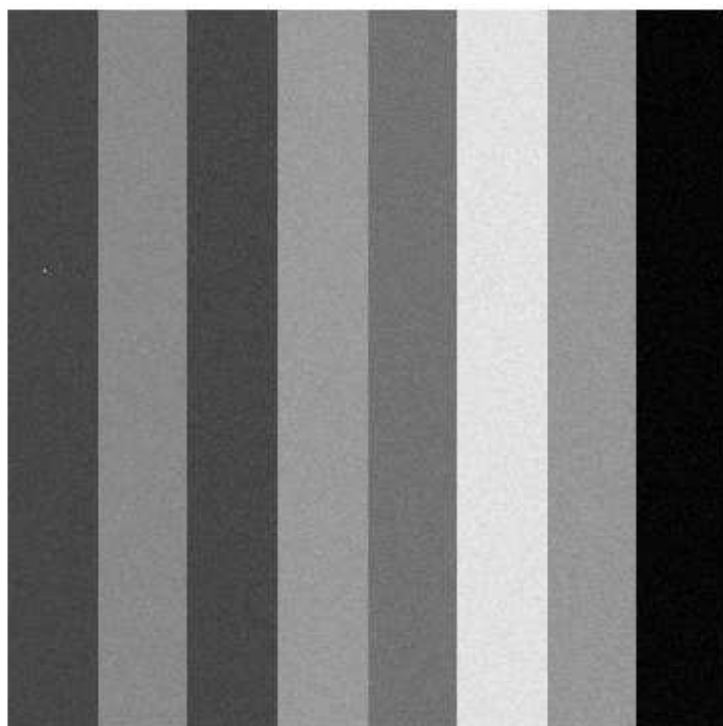
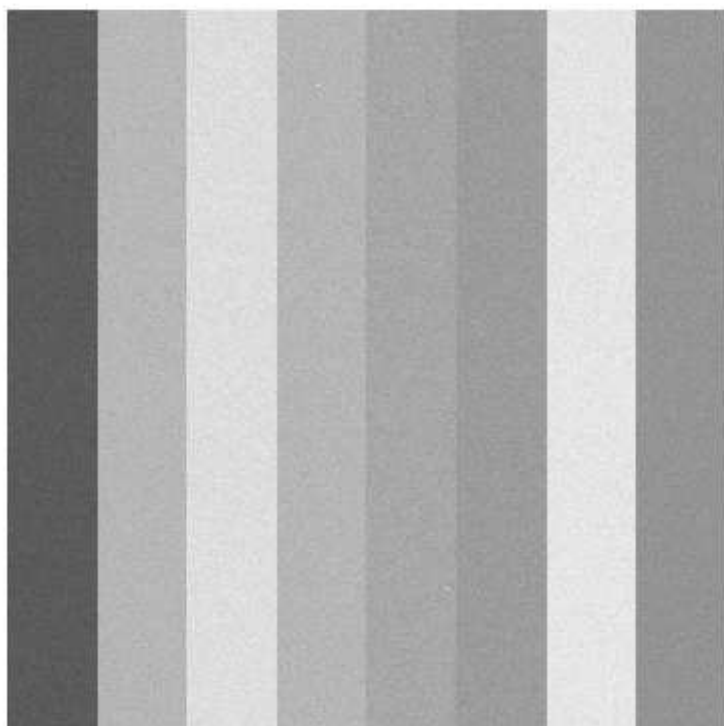
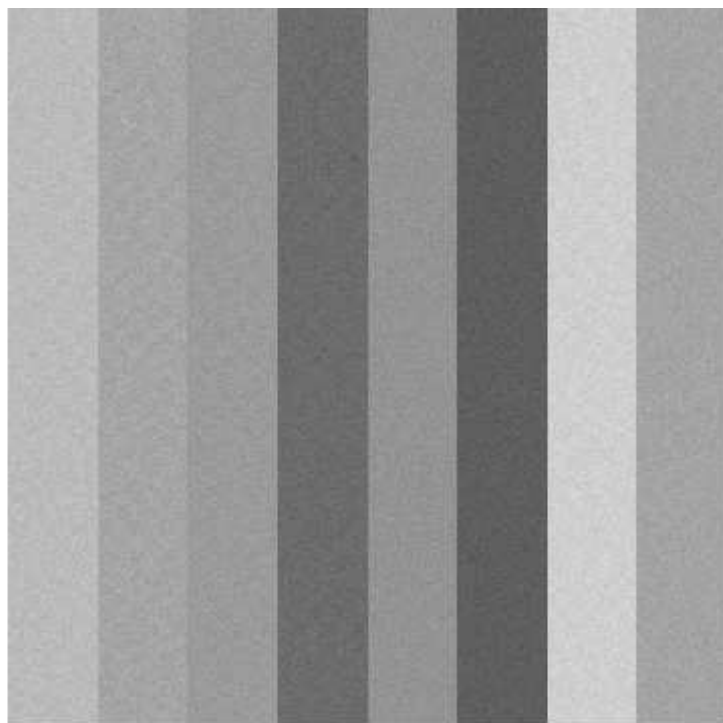
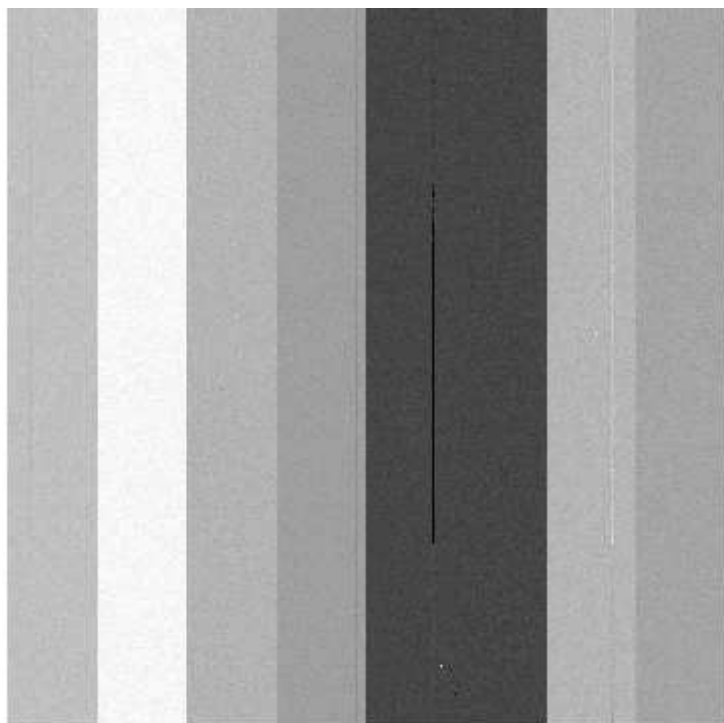
File Name : **kmta.20260610.022910.fits** # 68 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 09:13:42.630  
DEC : -20:49:41.40  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:37:19 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:24:14 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



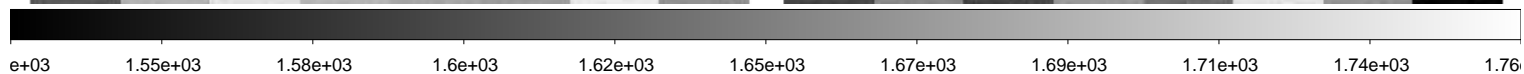
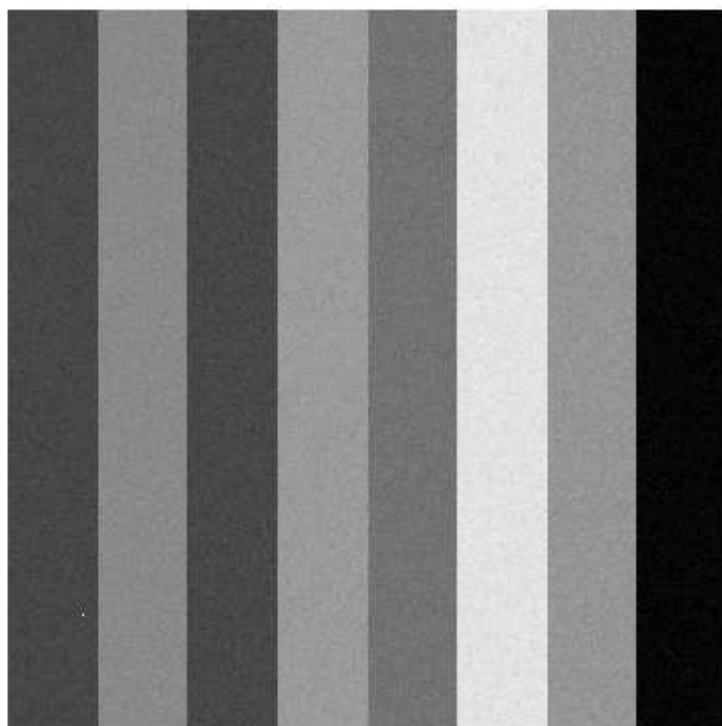
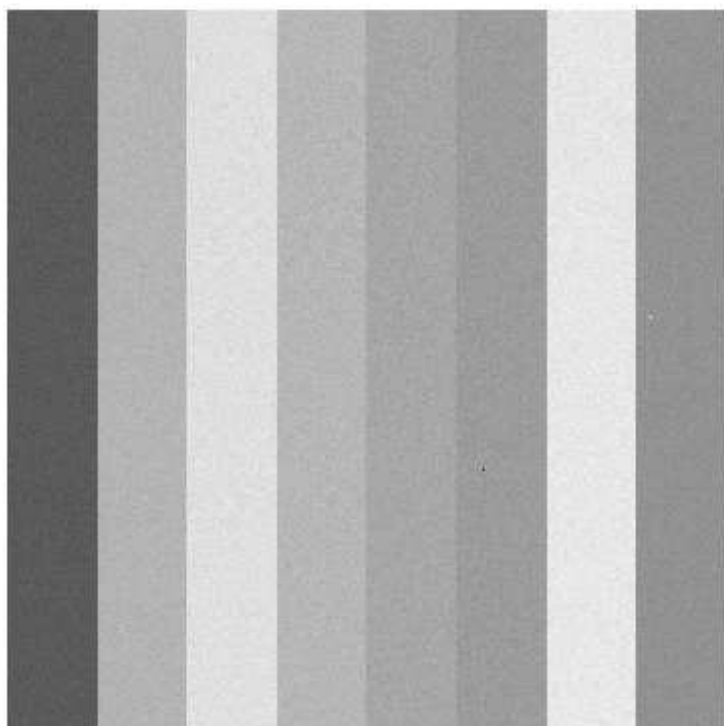
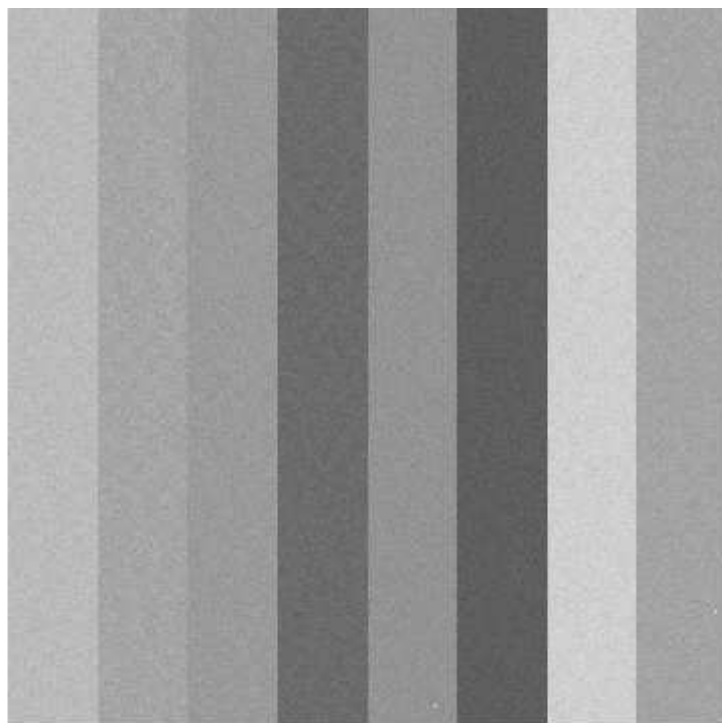
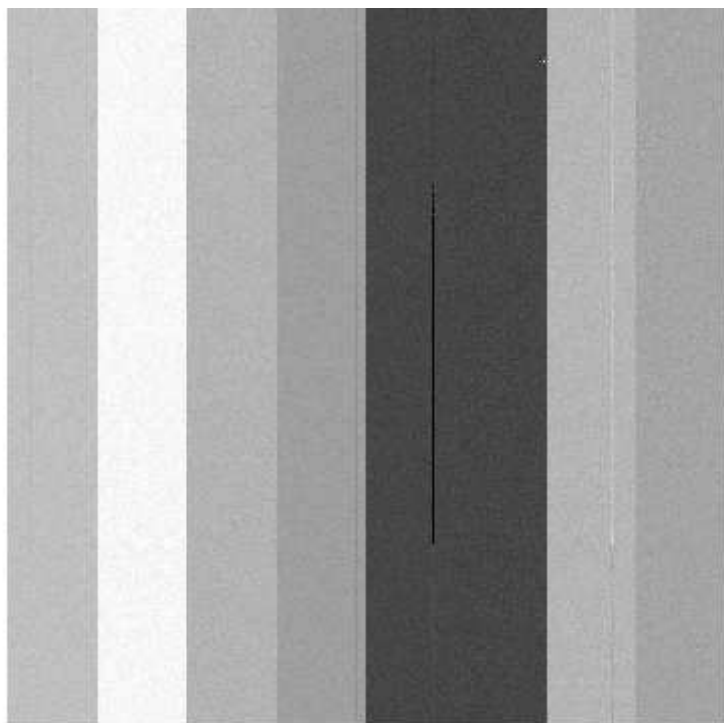
File Name : **kmta.20260610.022911.fits** # 69 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 09:14:41.790  
DEC : -20:49:41.30  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:38:18 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:25:25 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



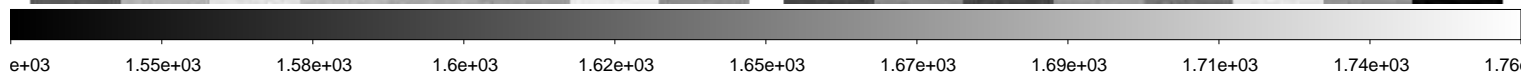
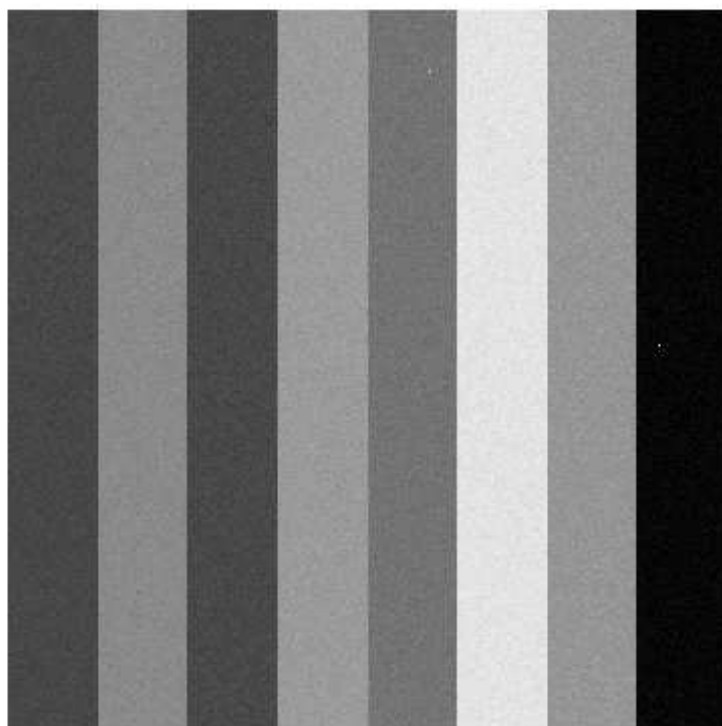
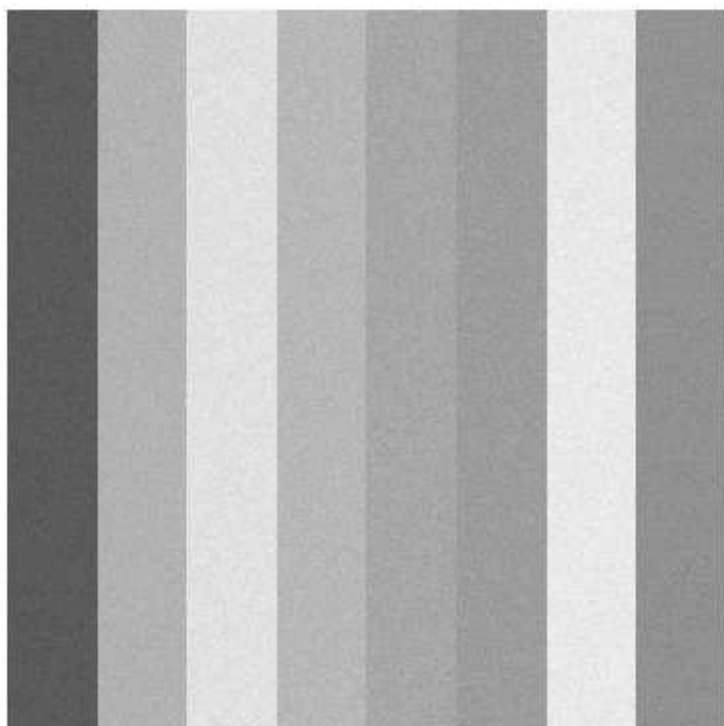
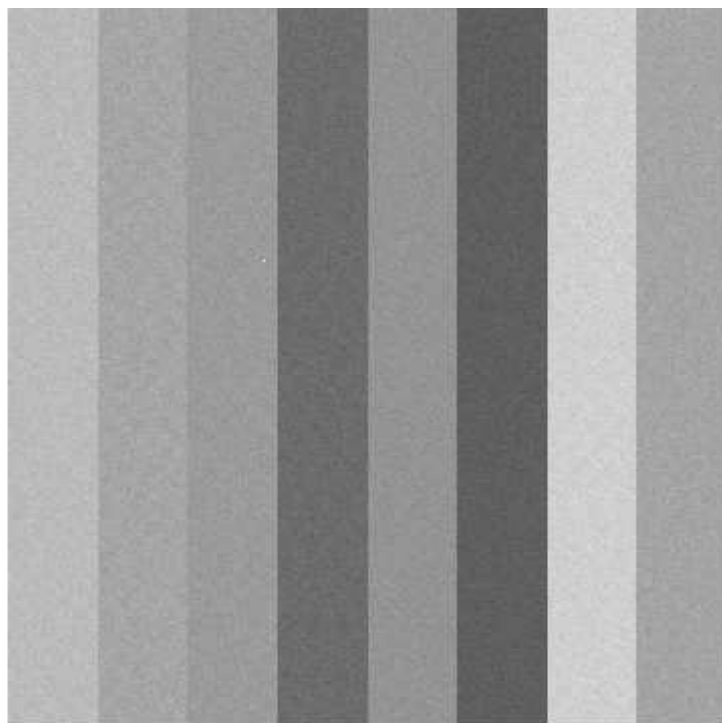
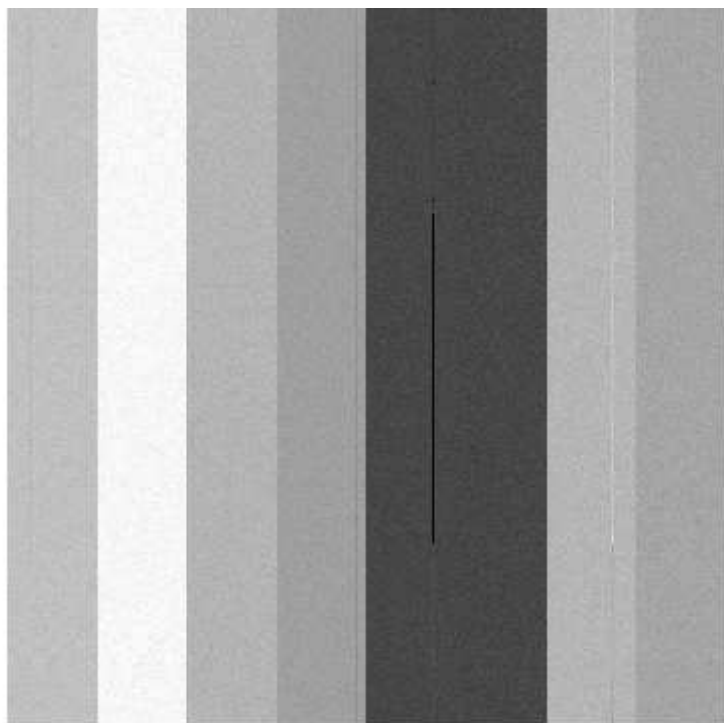
File Name : **kmta.20260610.022912.fits** # 70 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 09:15:49.770  
DEC : -20:49:41.40  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:39:26 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:26:34 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



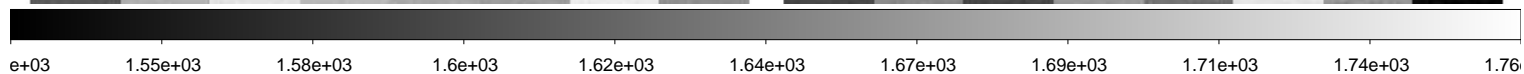
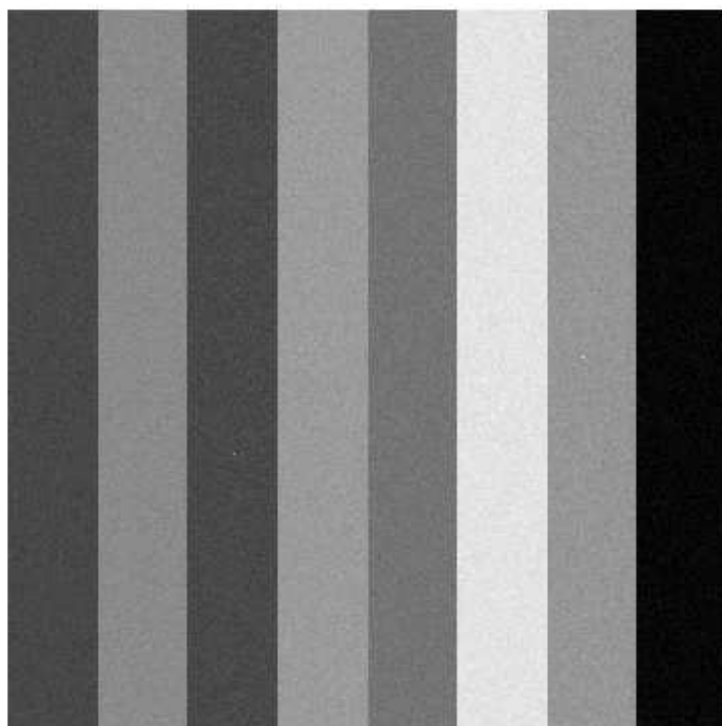
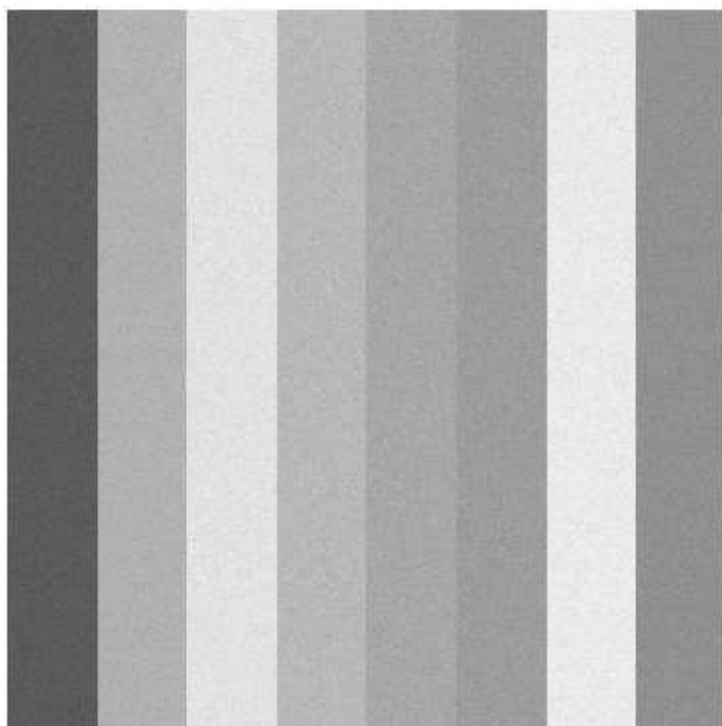
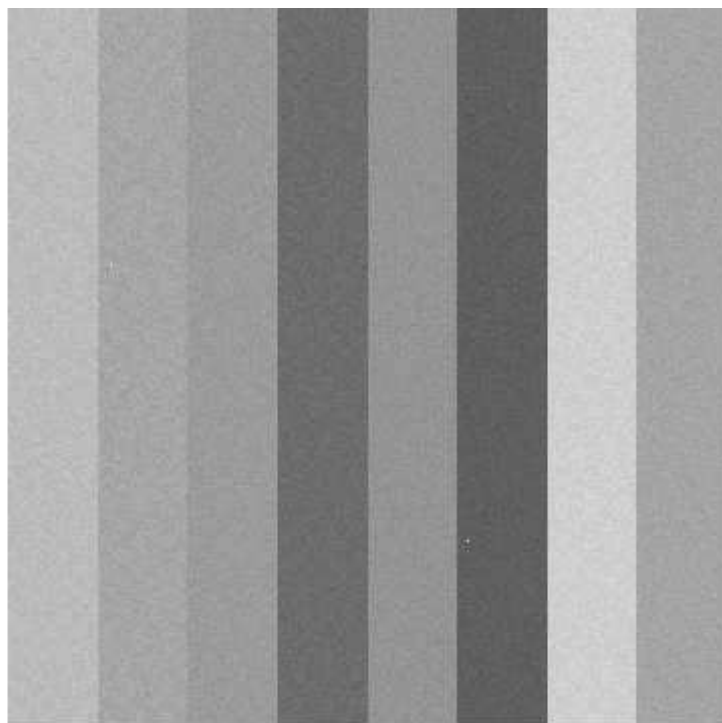
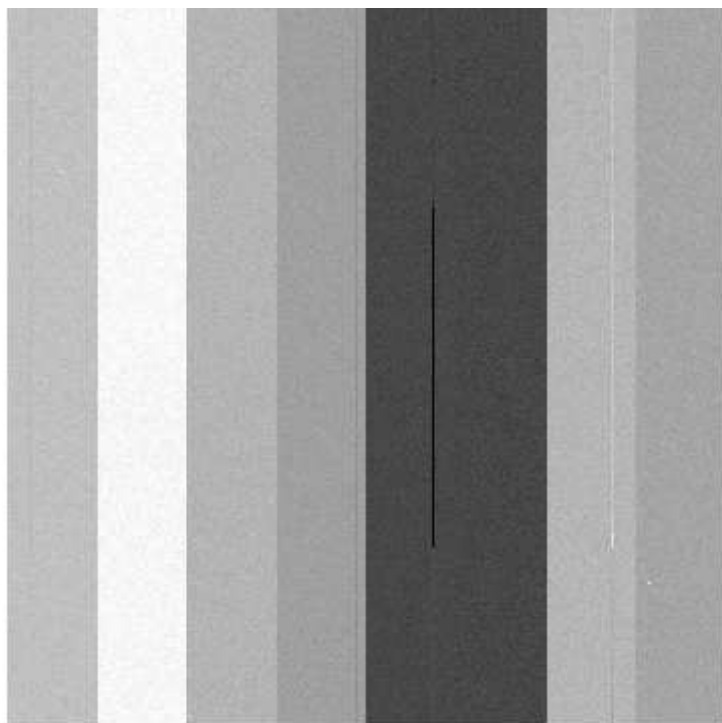
File Name : **kmta.20260610.022913.fits** # 71 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 09:16:58.960  
DEC : -20:49:41.40  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:40:35 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:27:42 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



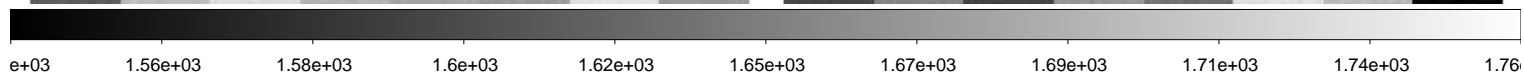
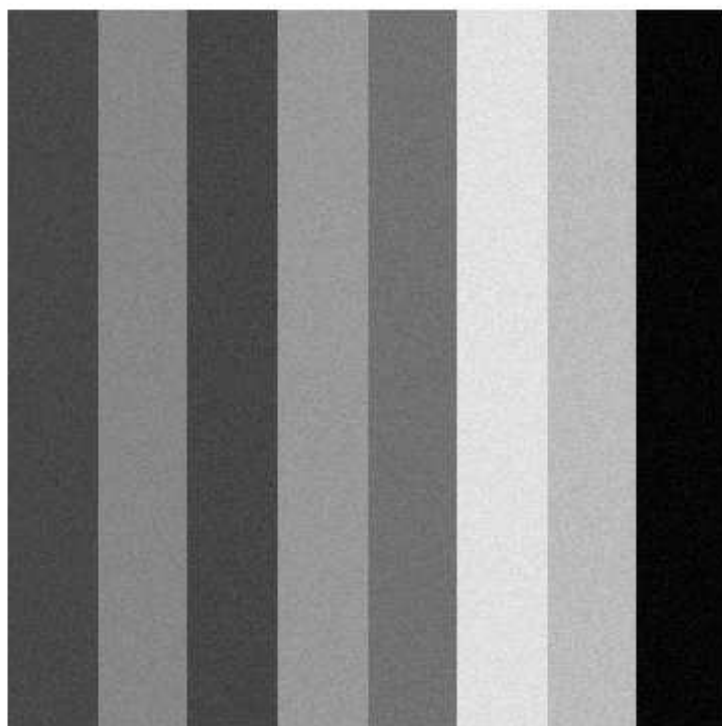
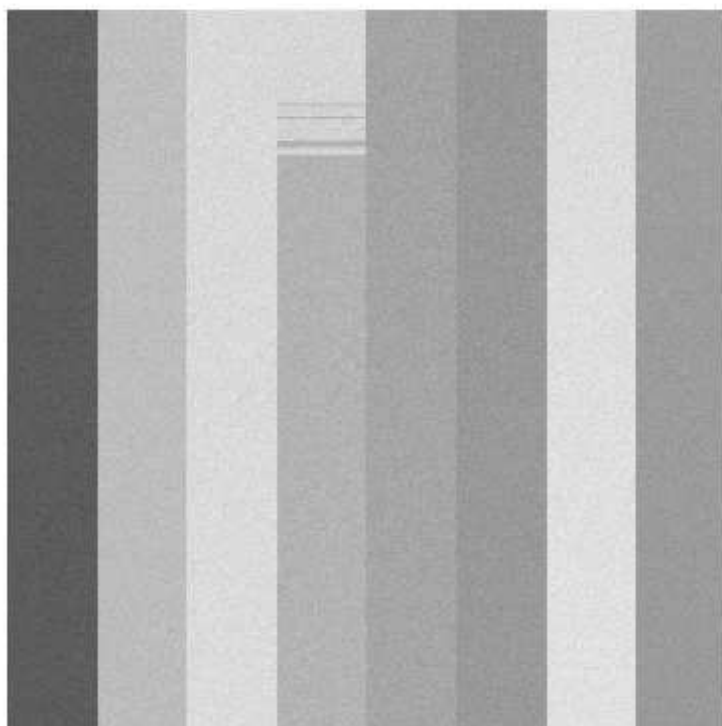
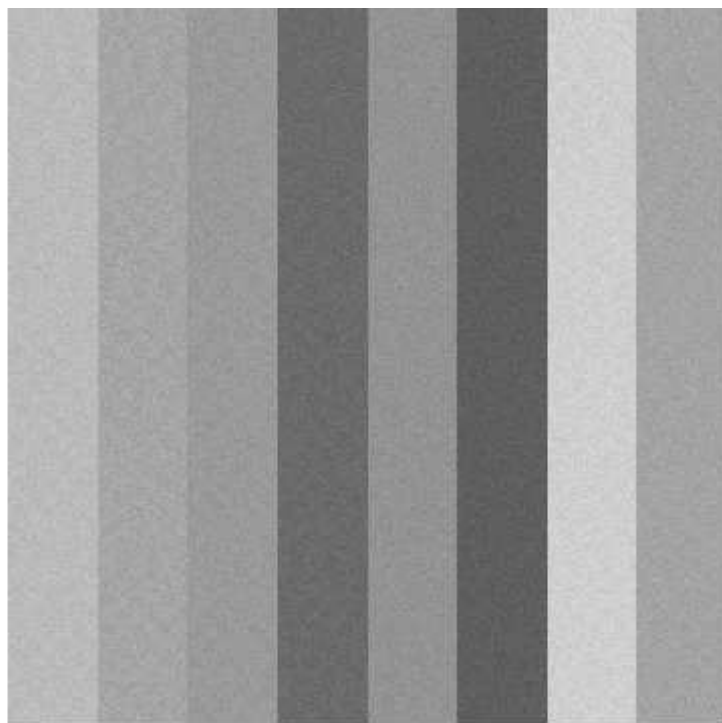
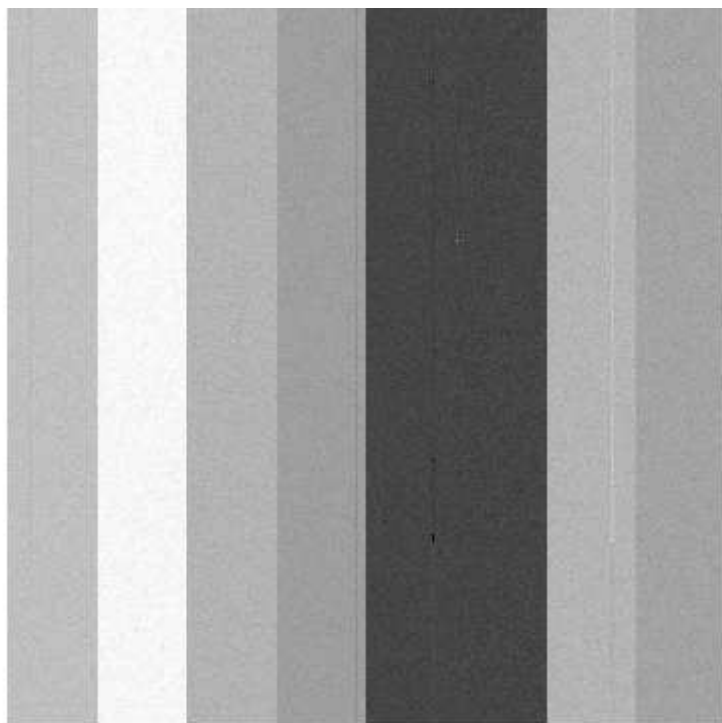
File Name : **kmta.20260610.022914.fits** # 72 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 09:18:07.350  
DEC : -20:49:41.40  
Exposure Time : 0 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:41:44 Image Issue : —  
Filter ID : I CHIP : —  
Observation Date : 2026-06-10T09:28:50 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



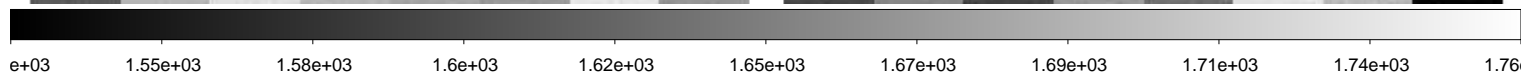
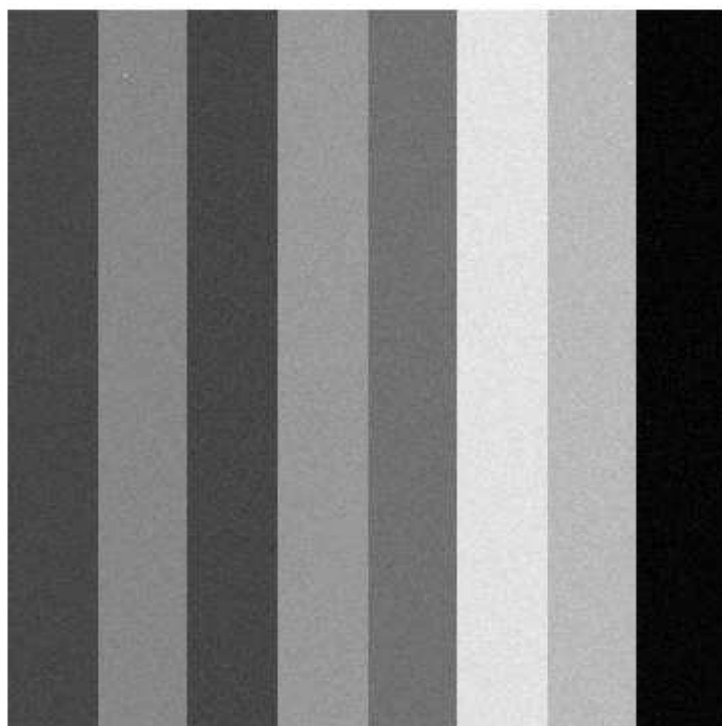
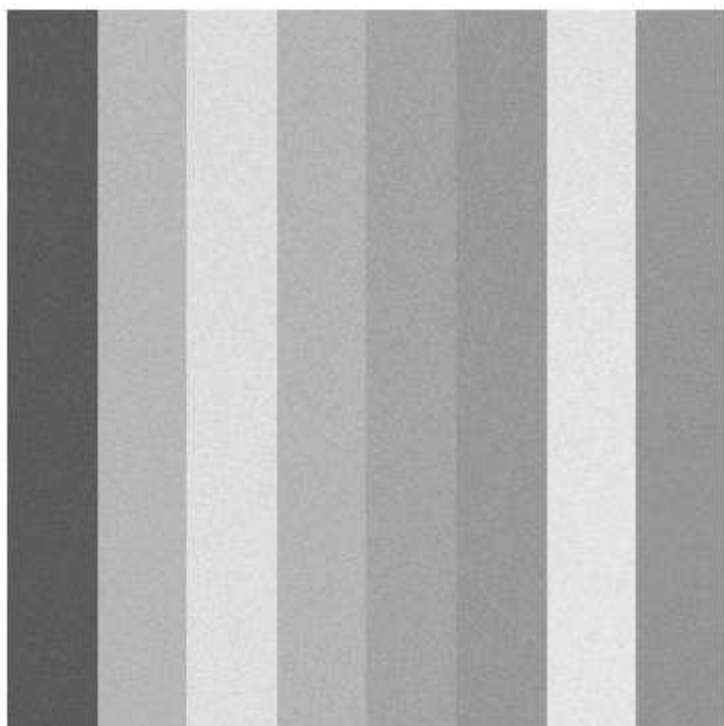
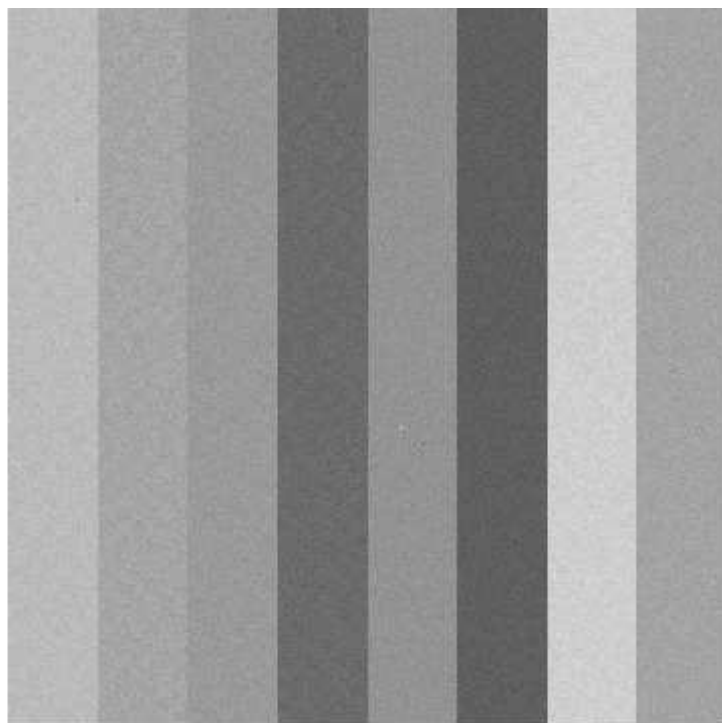
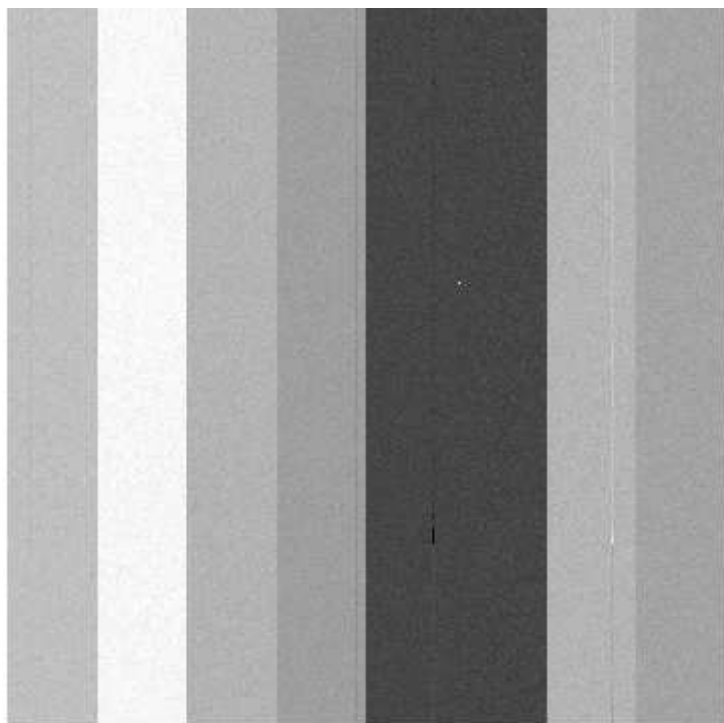
File Name : **kmta.20260610.022915.fits** # 73 / 79 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 09:19:17.540  
DEC : -20:49:41.40  
Exposure Time : 30 ALT : 43.5  
Airmass : 1.45 AZ : -90.0  
Sidereal Time : 12:42:54 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T09:30:00 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



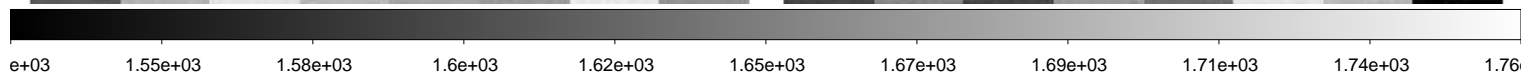
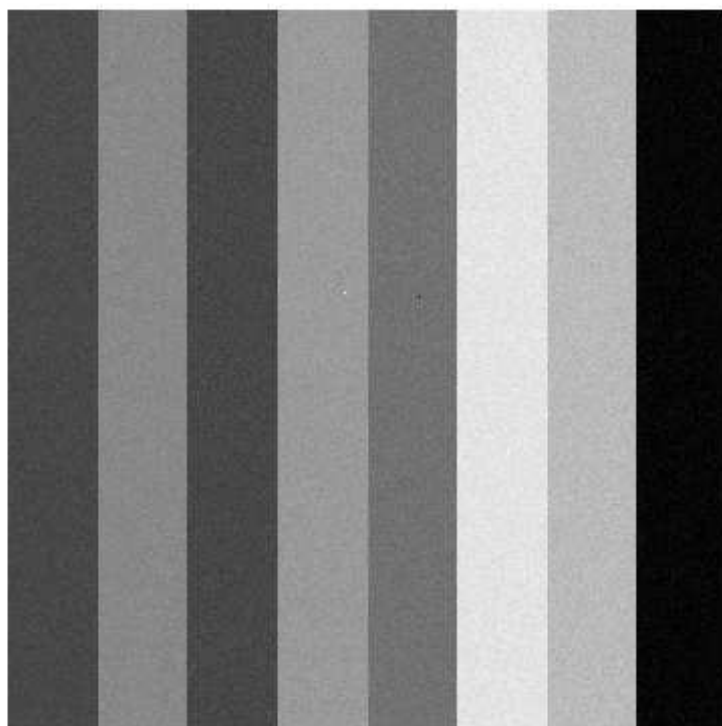
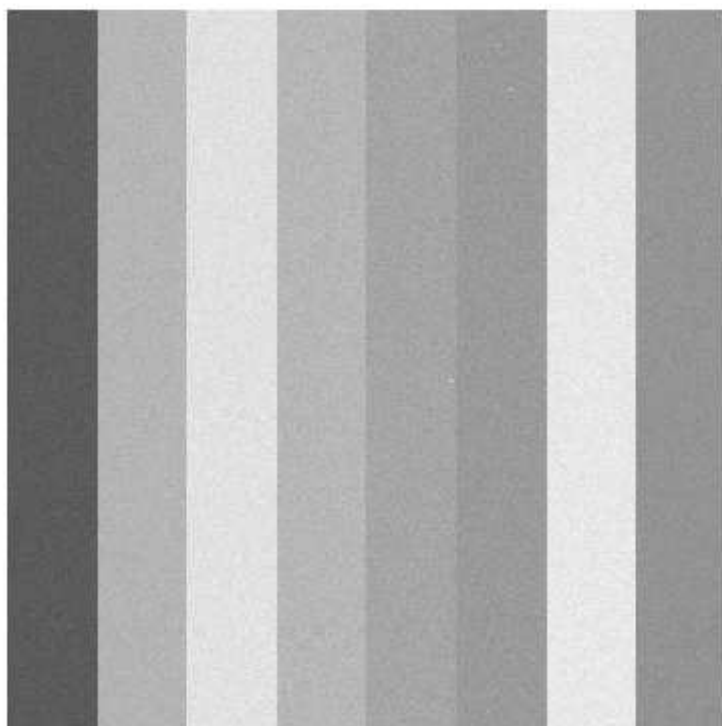
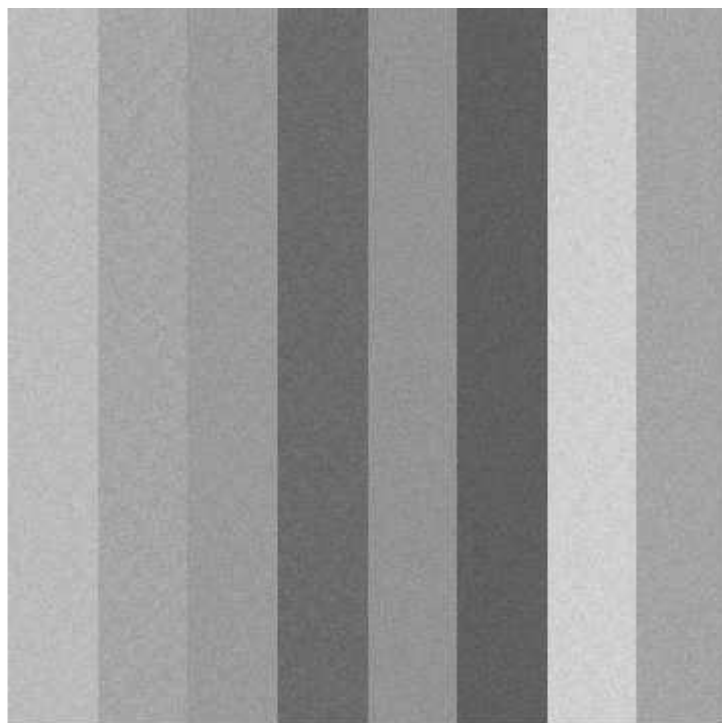
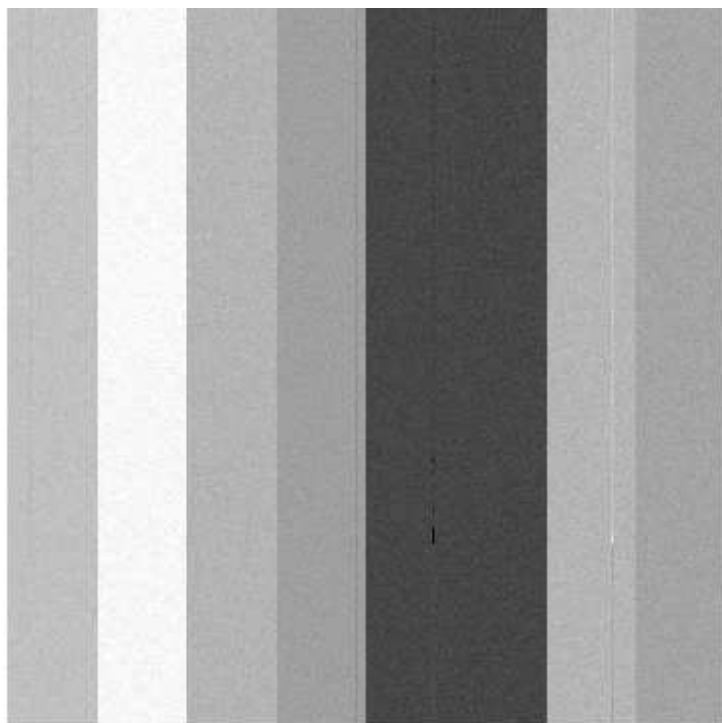
File Name : **kmta.20260610.022916.fits** # 74 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:49:10.200  
DEC : -31:06:02.60  
Exposure Time : 0 ALT : 90.0  
Airmass : 1.00 AZ : 0.0  
Sidereal Time : 21:49:10 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T18:34:33 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



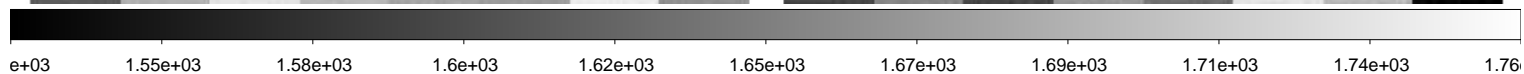
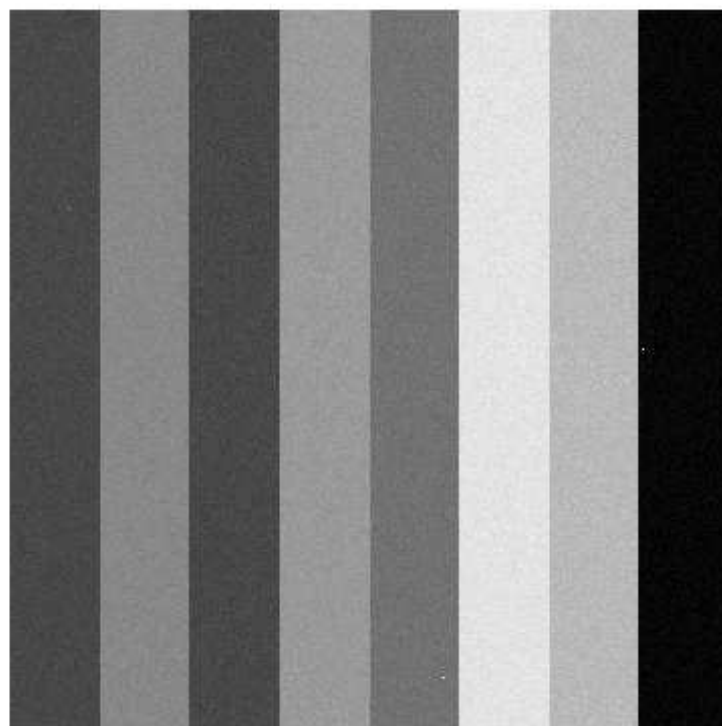
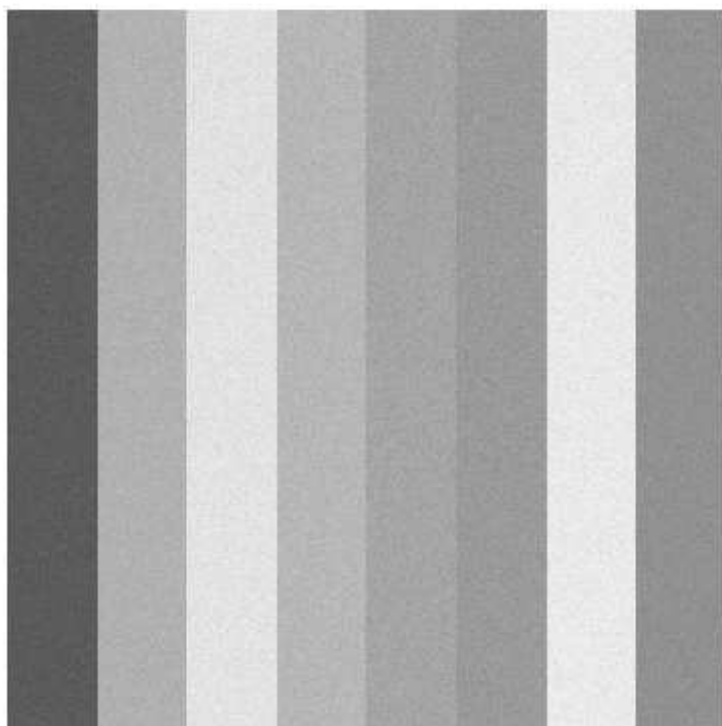
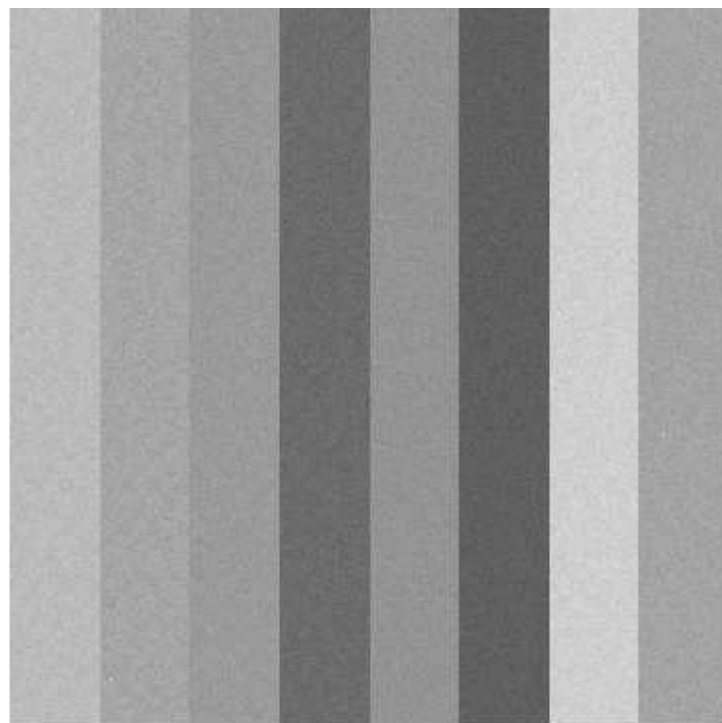
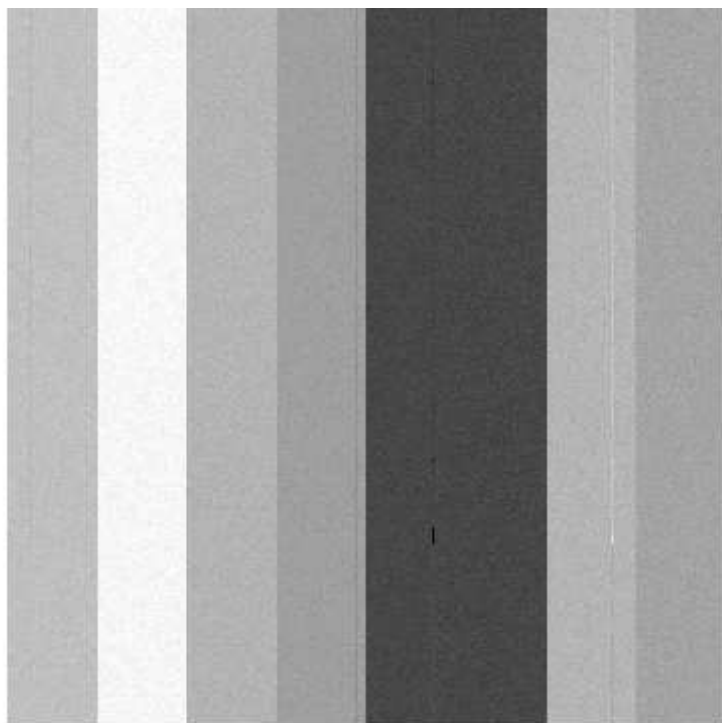
File Name : **kmta.20260610.022917.fits** # 75 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:50:06.960  
DEC : -31:06:02.60  
Exposure Time : 0 ALT : 90.0  
Airmass : 1.00 AZ : 0.0  
Sidereal Time : 21:50:06 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T18:35:43 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



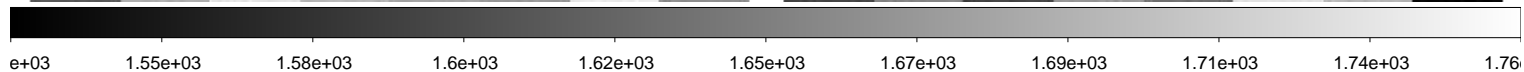
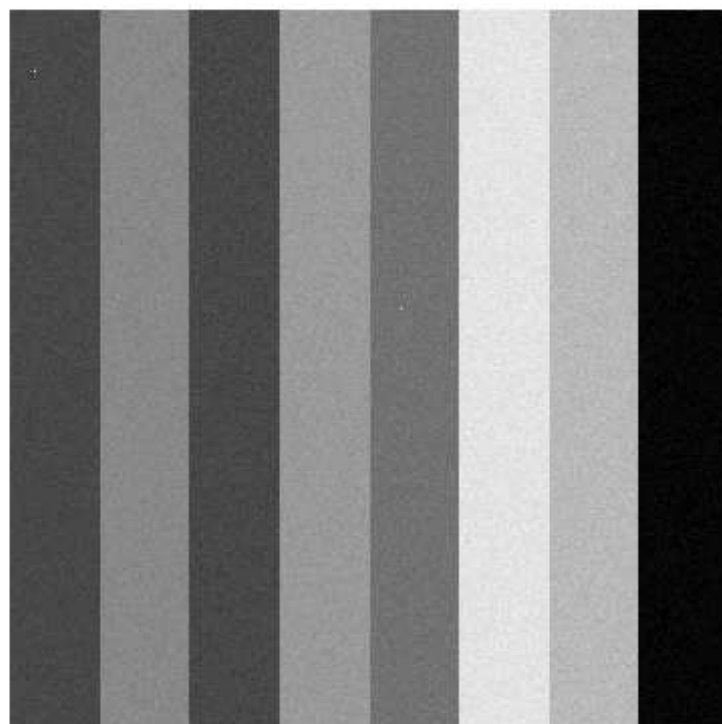
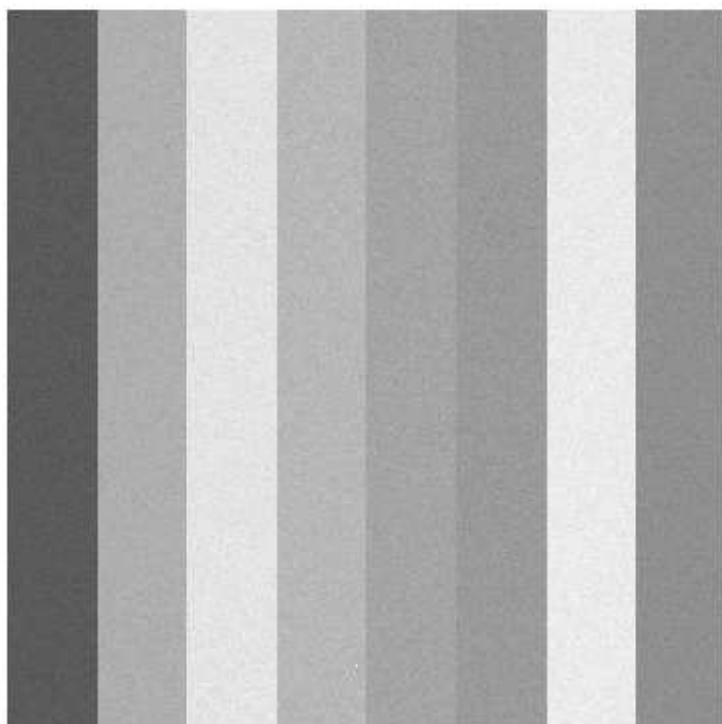
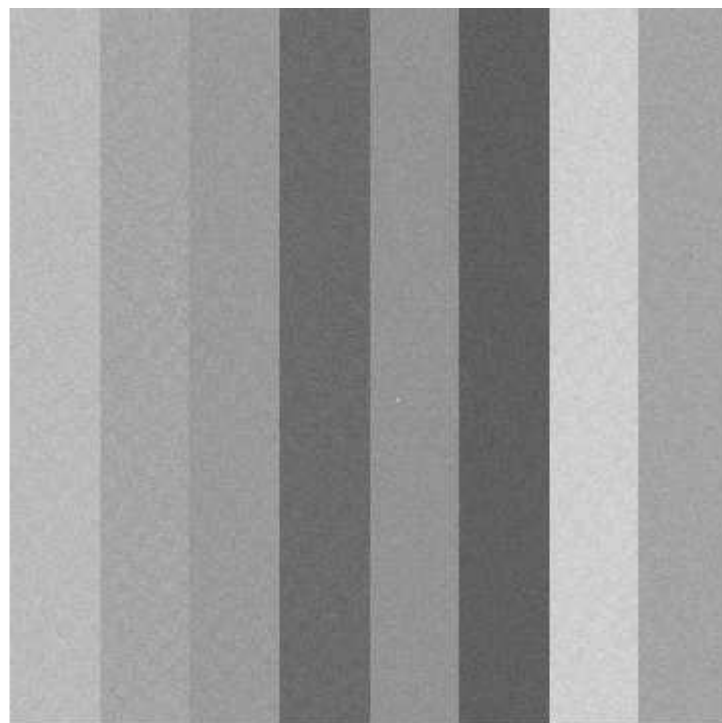
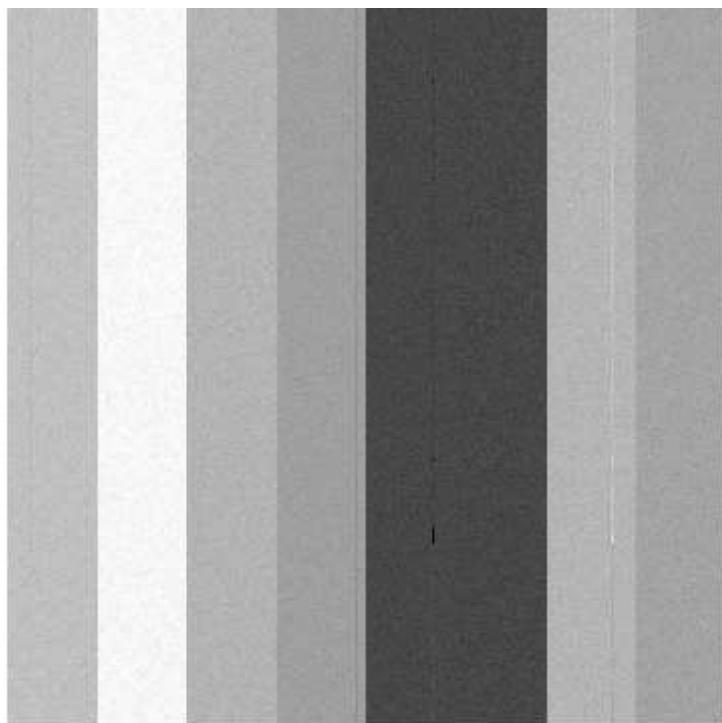
File Name : **kmta.20260610.022918.fits** # 76 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:51:16.950  
DEC : -31:06:02.60  
Exposure Time : 0 ALT : 90.0  
Airmass : 1.00 AZ : 0.0  
Sidereal Time : 21:51:16 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T18:36:52 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



File Name : **kmta.20260610.022919.fits** # 77 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:52:26.140  
DEC : -31:06:02.60  
Exposure Time : 0 ALT : 90.0  
Airmass : 1.00 AZ : 0.0  
Sidereal Time : 21:52:26 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T18:38:02 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



File Name : **kmta.20260610.022920.fits** # 78 / 79 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 21:53:35.130  
DEC : -31:06:02.50  
Exposure Time : 0 ALT : 90.0  
Airmass : 1.00 AZ : 0.0  
Sidereal Time : 21:53:35 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T18:39:11 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0



File Name : **kmta.20260610.022921.fits** # 79 / 79 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 21:54:45.320  
DEC : -31:06:02.70  
Exposure Time : 30 ALT : 90.0  
Airmass : 1.00 AZ : 0.0  
Sidereal Time : 21:54:45 Image Issue : —  
Filter ID : V CHIP : —  
Observation Date : 2026-06-10T18:40:20 Weather : 13  
CCD Temperature : -273.15 Moon Effect : 0.0

