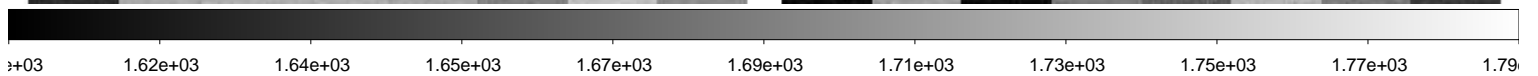
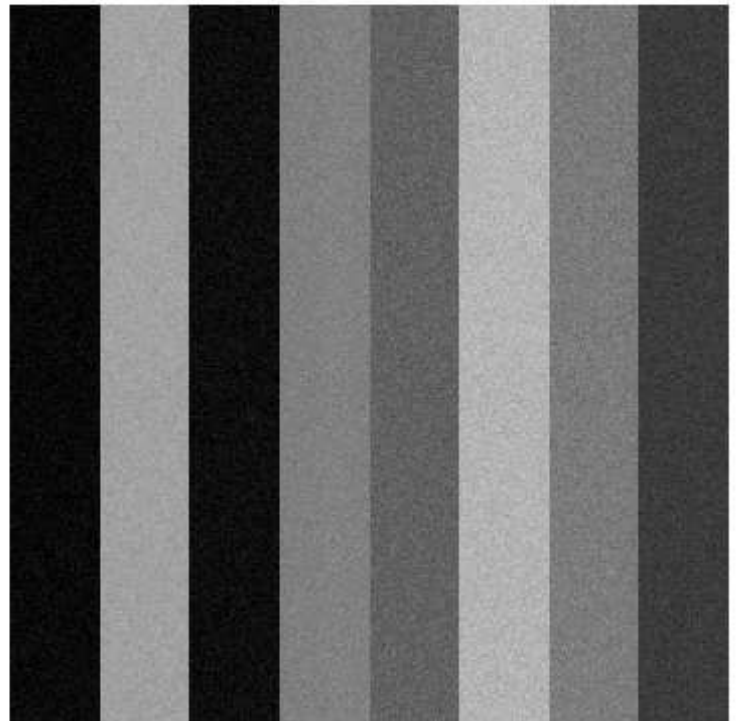
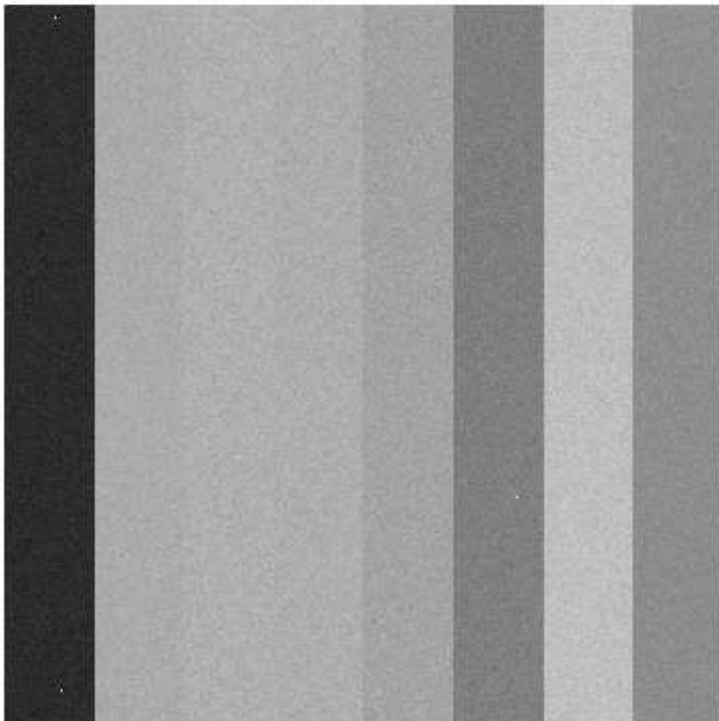
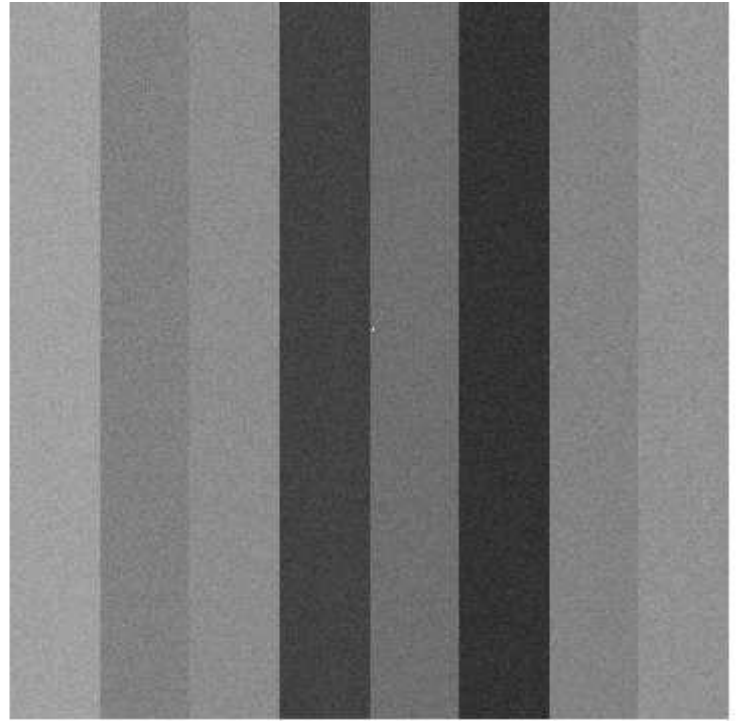
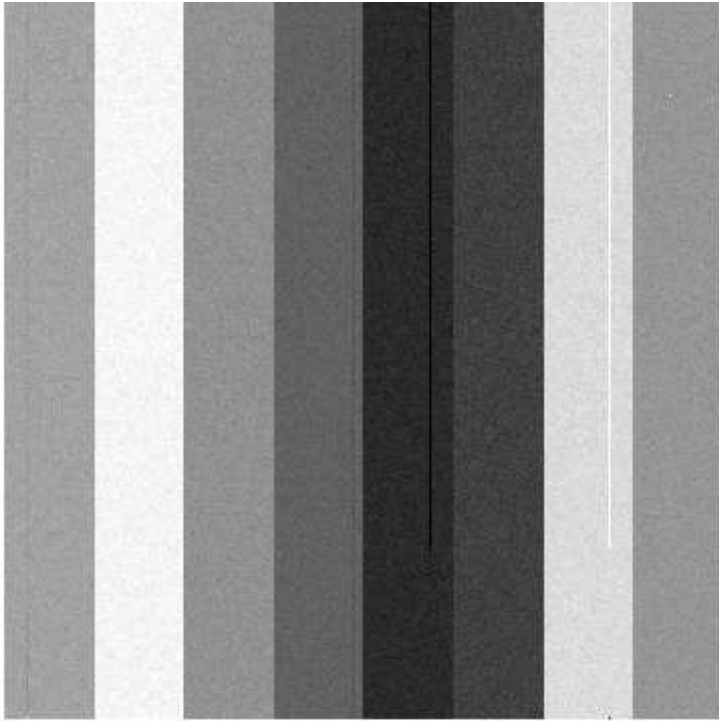


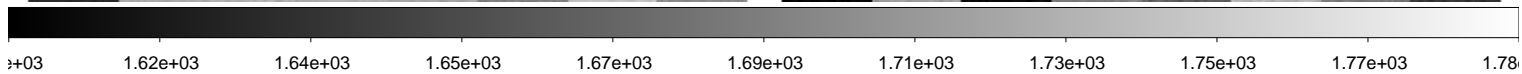
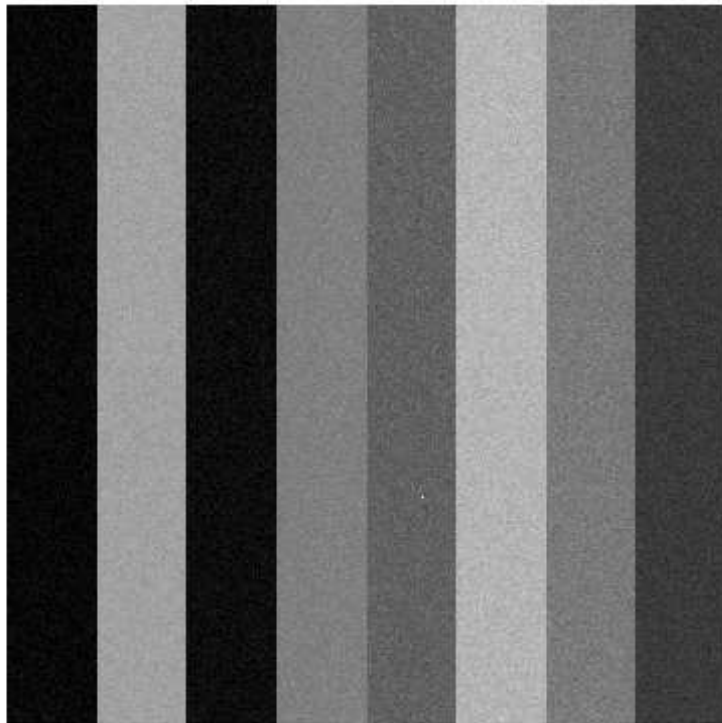
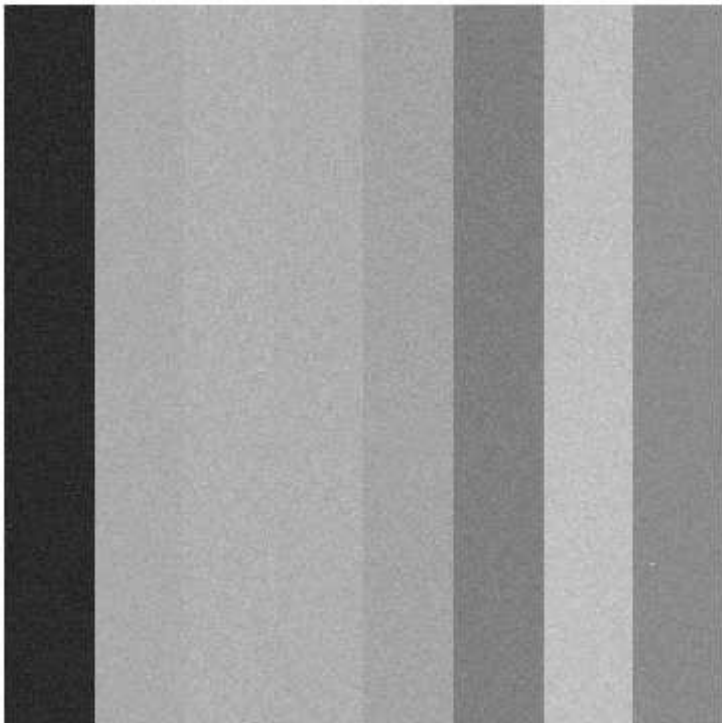
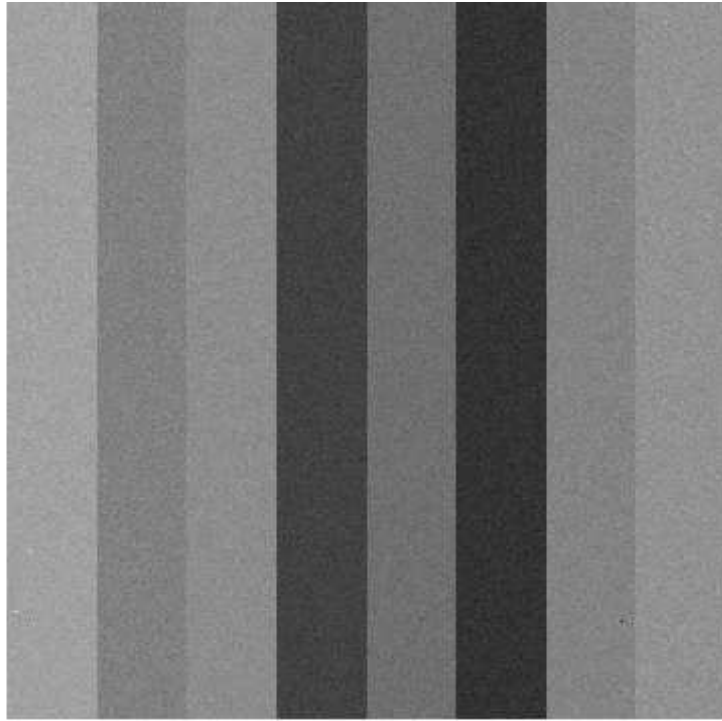
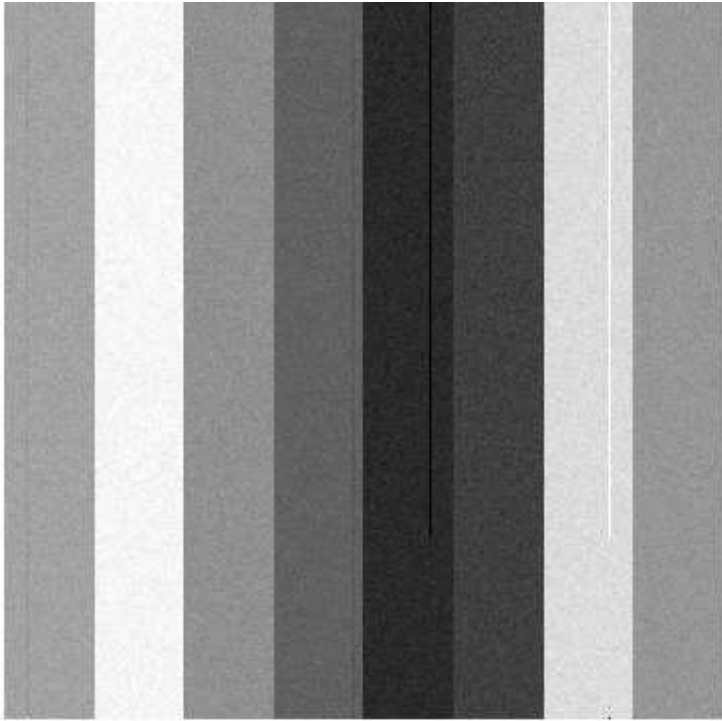
File Name : **kmta.20220902.016610.fits** # 1 / 72 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 17:35:25.050  
DEC : -31:06:39.60  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 17:36:36  
Filter ID : V  
Observation Date : 2022-09-02T08:54:32  
CCD Temperature : -273.15

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



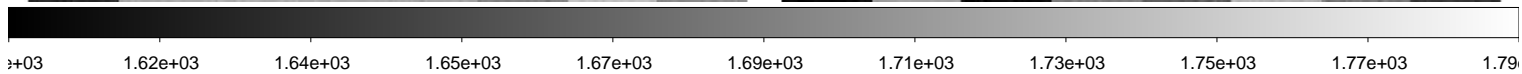
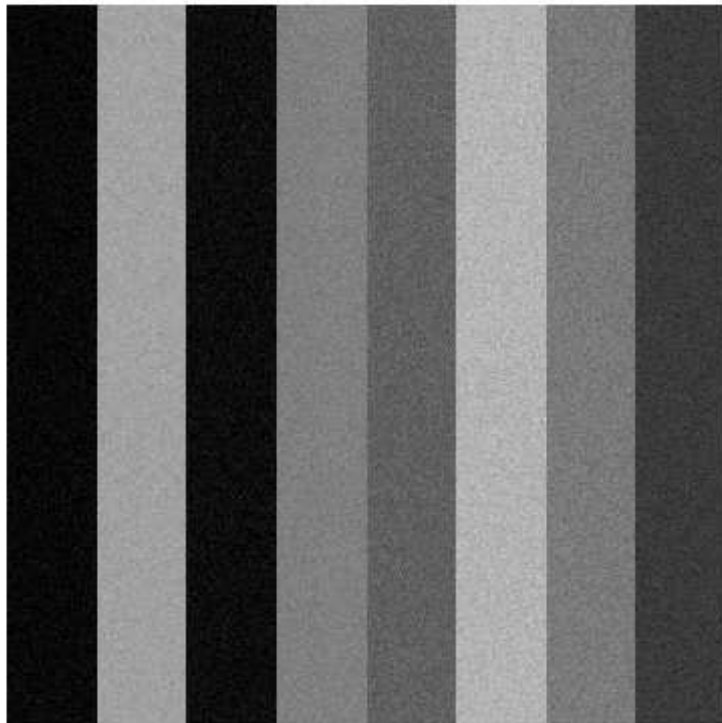
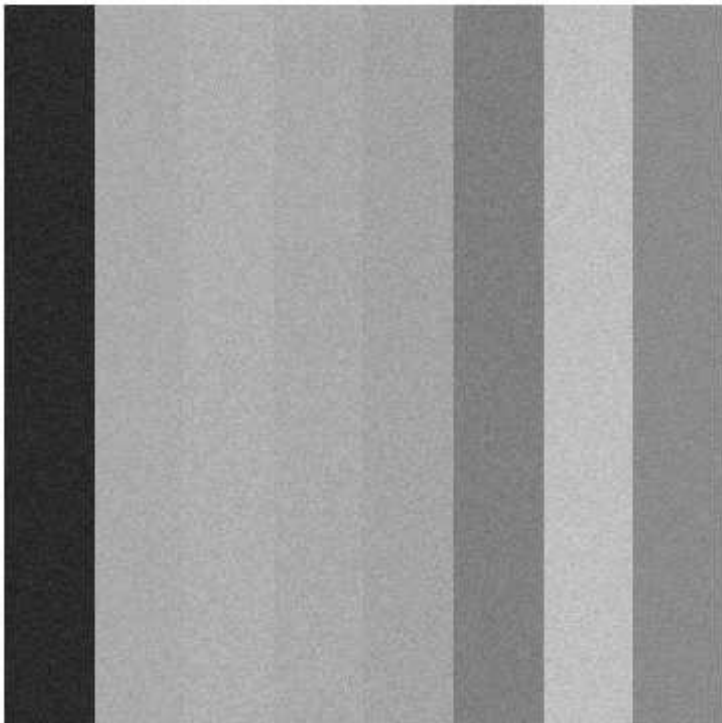
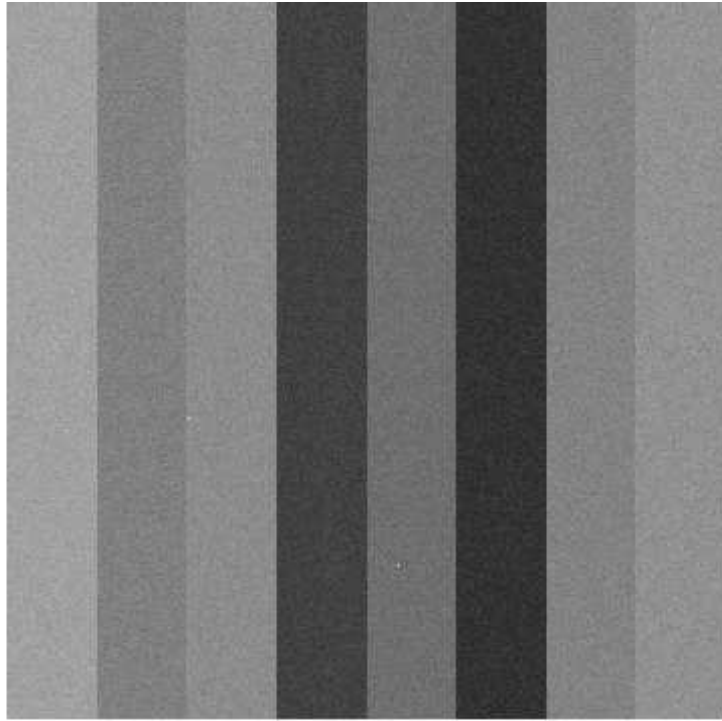
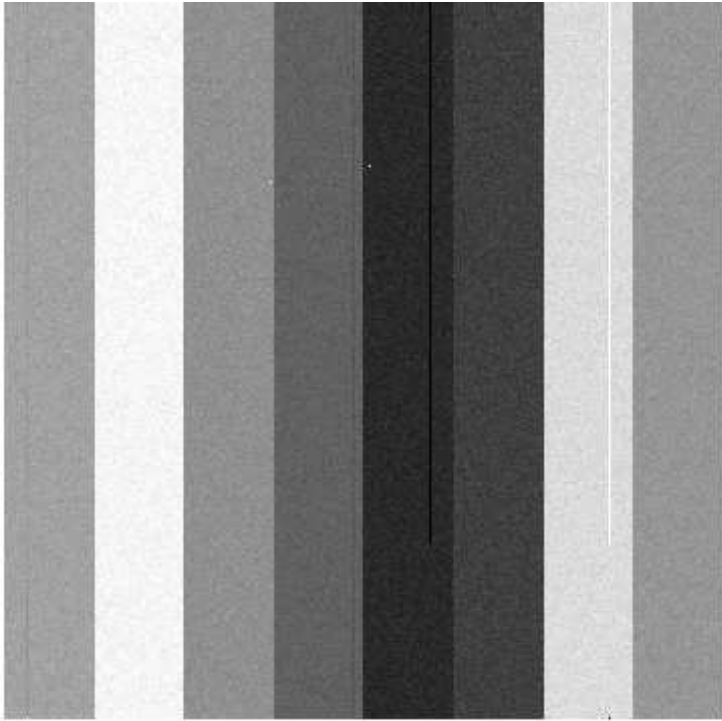
File Name : **kmta.20220902.016611.fits** # 2 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 17:36:58.090  
DEC : -31:06:42.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 17:38:09  
Filter ID : V  
Observation Date : 2022-09-02T08:56:04  
CCD Temperature : -273.15

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



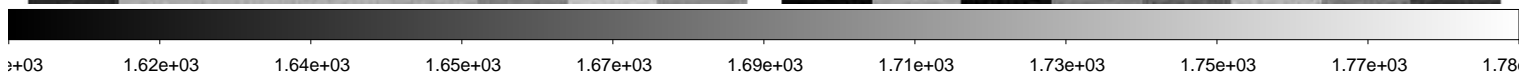
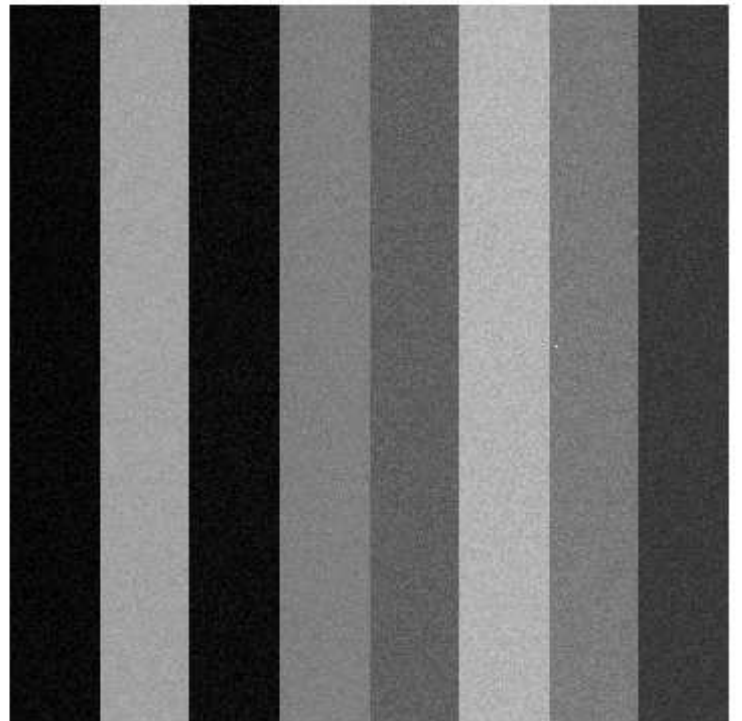
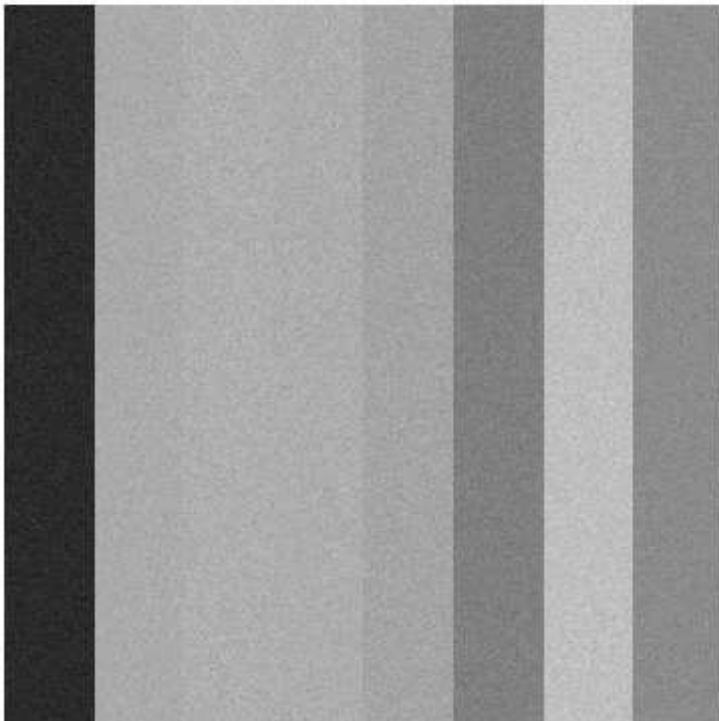
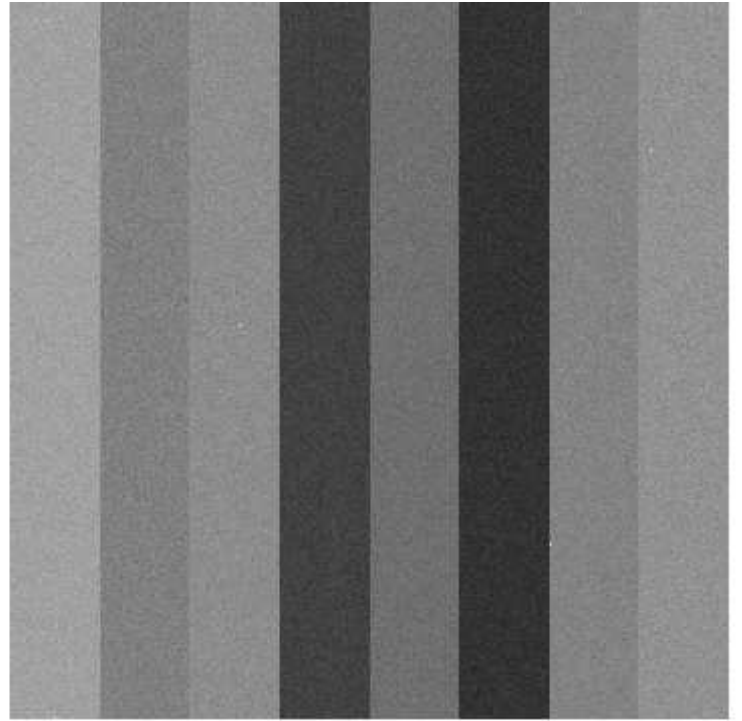
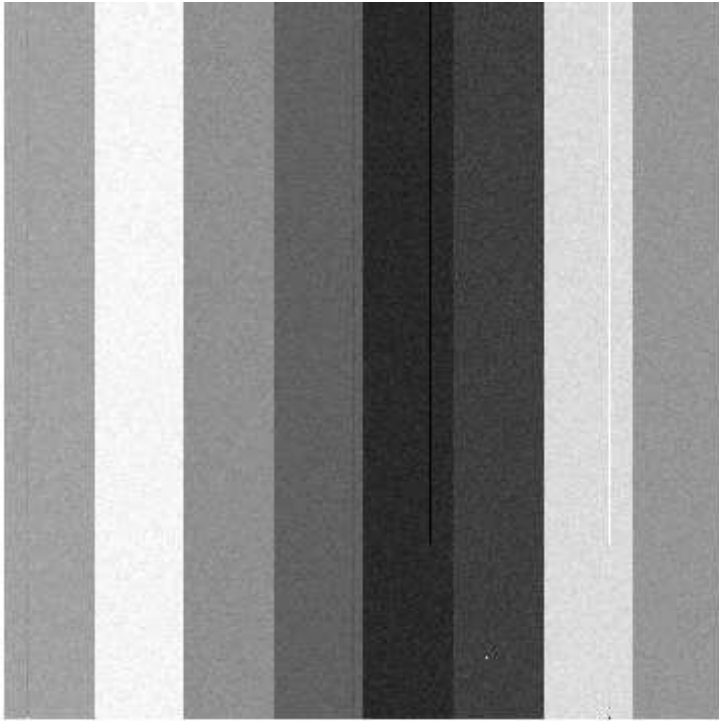
File Name : **kmta.20220902.016612.fits** # 3 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 17:37:55.780  
DEC : -31:06:44.50  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 17:39:07  
Filter ID : V  
Observation Date : 2022-09-02T08:57:15  
CCD Temperature : -273.15

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



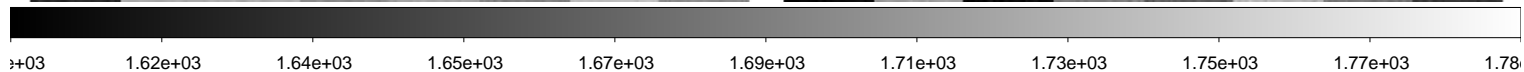
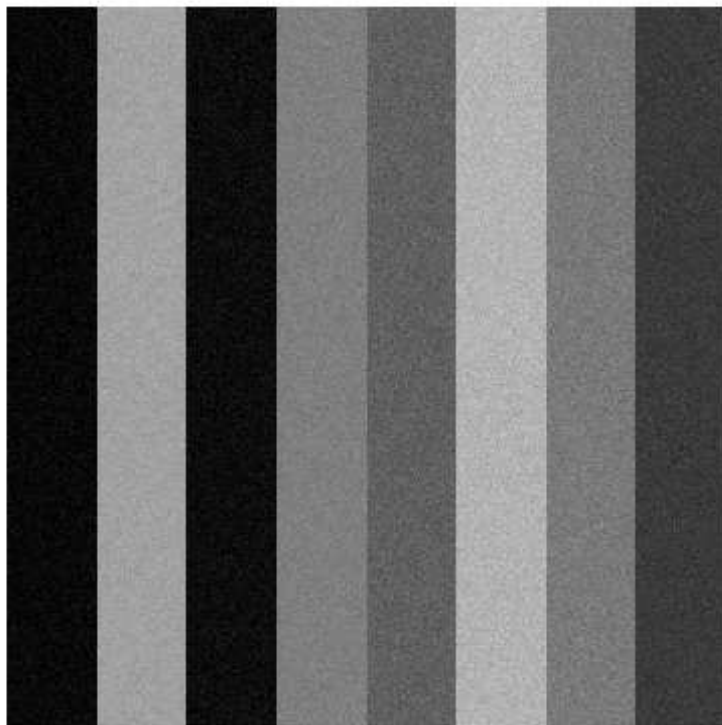
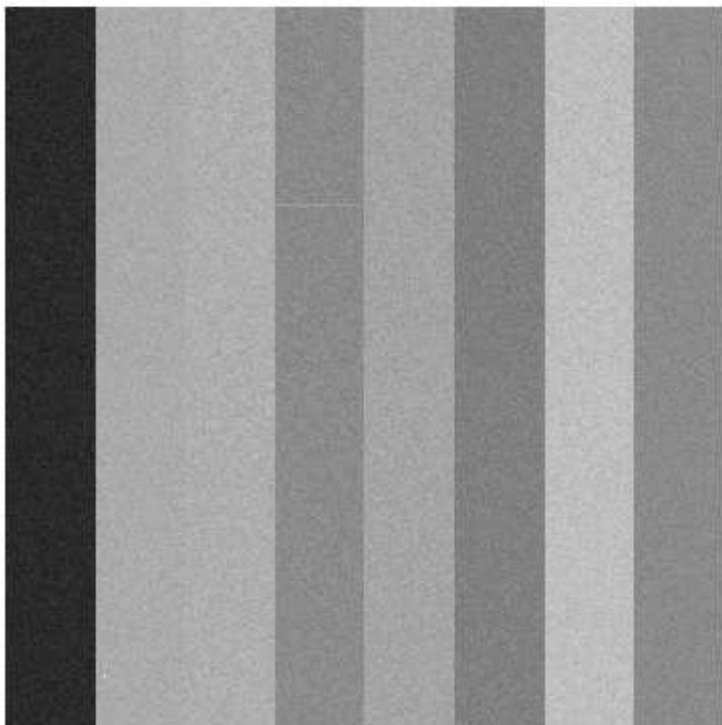
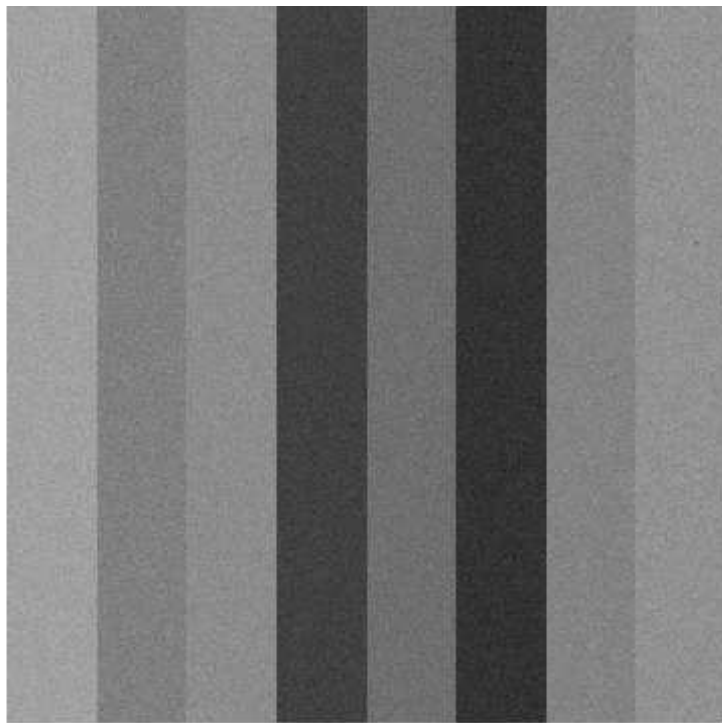
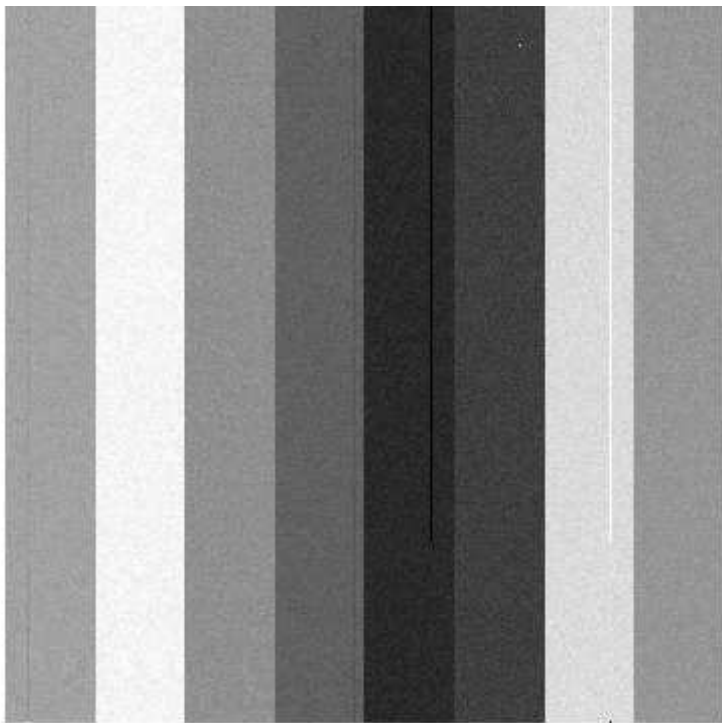
File Name : **kmta.20220902.016613.fits** # 4 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 17:39:06.290  
DEC : -31:06:46.70  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 17:40:17  
Filter ID : V  
Observation Date : 2022-09-02T08:58:25  
CCD Temperature : -273.15

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

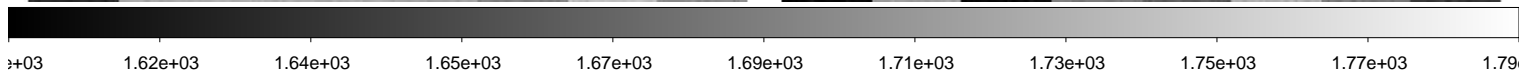
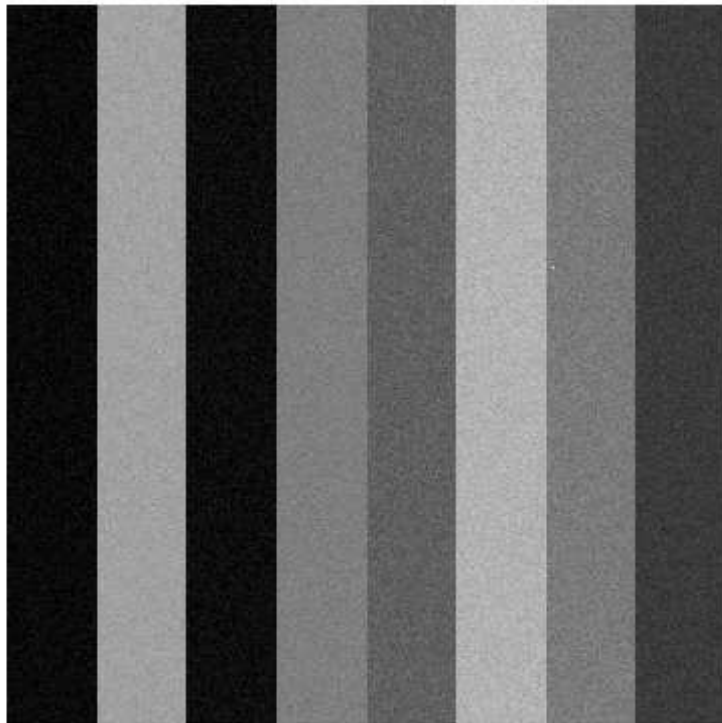
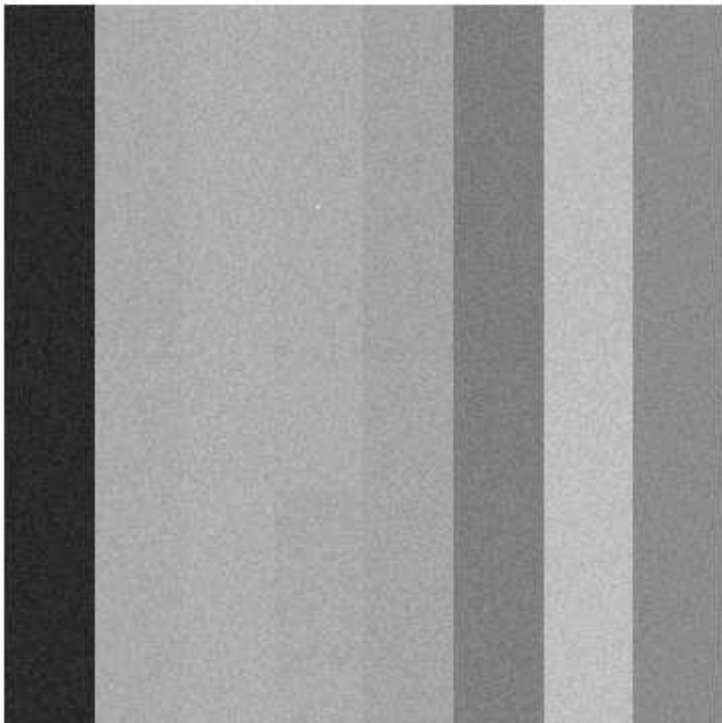
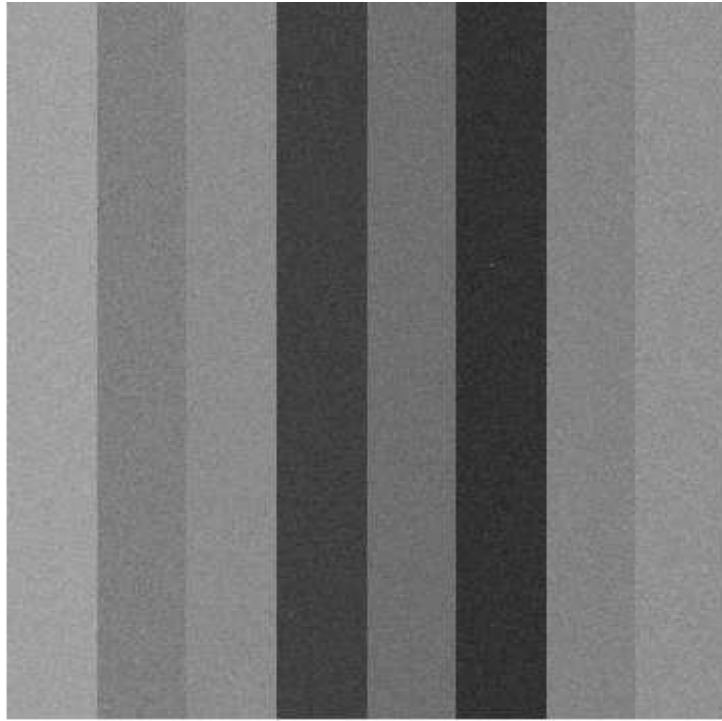
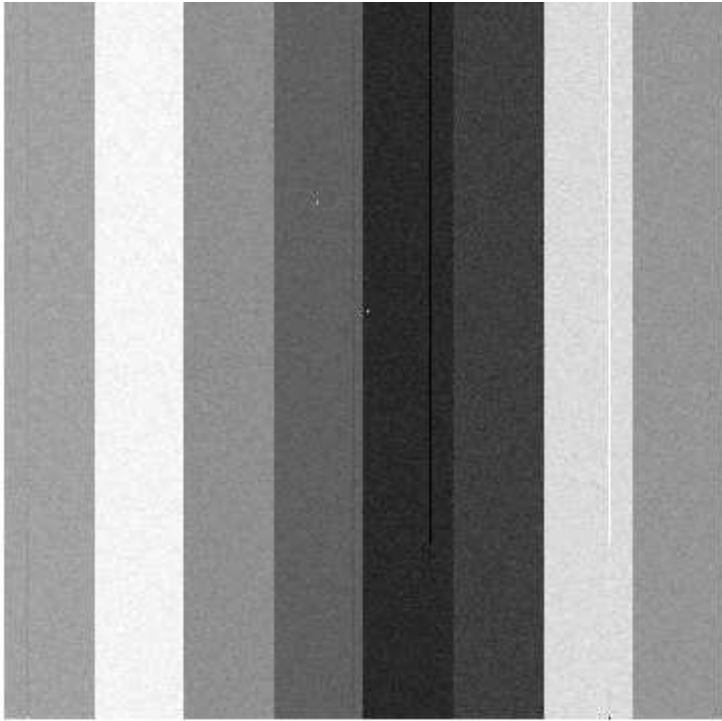


File Name : **kmta.20220902.016614.fits** # 5 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 14:26:53.010  
DEC : -20:43:37.60  
Exposure Time : 0  
Airmass : 1.40  
Sidereal Time : 17:41:27  
Filter ID : V  
Observation Date : 2022-09-02T08:59:22  
CCD Temperature : -273.15

Image Issue : B  
CHIP : —N  
Weather : 8  
Moon Effect : 0.3

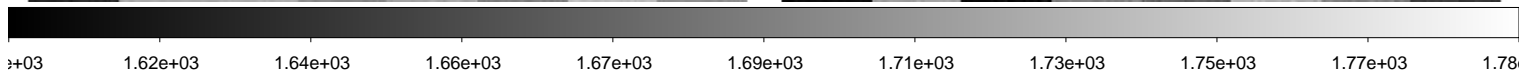
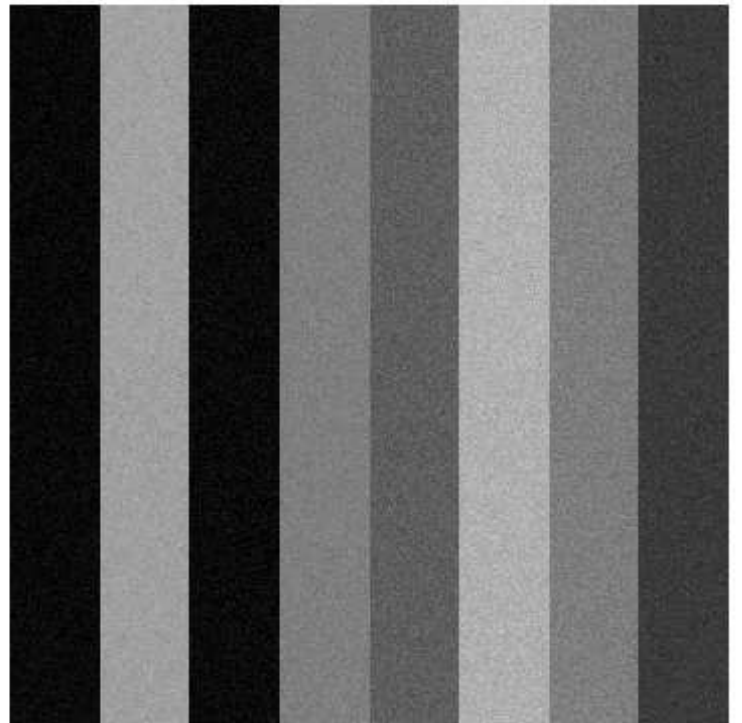
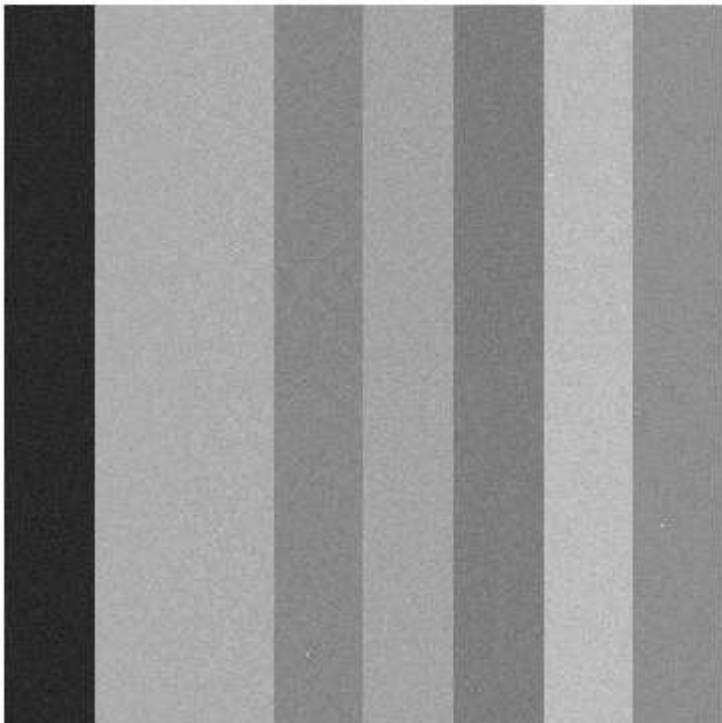
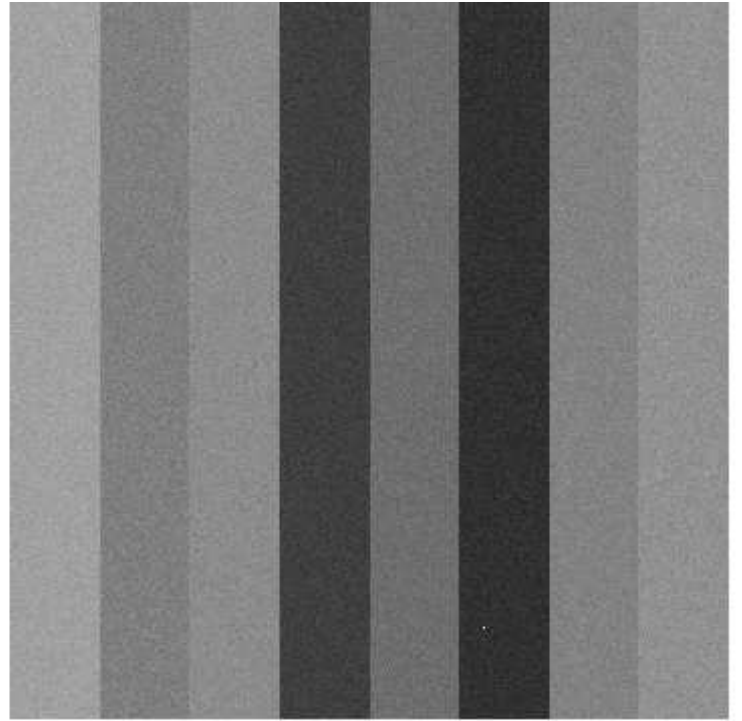
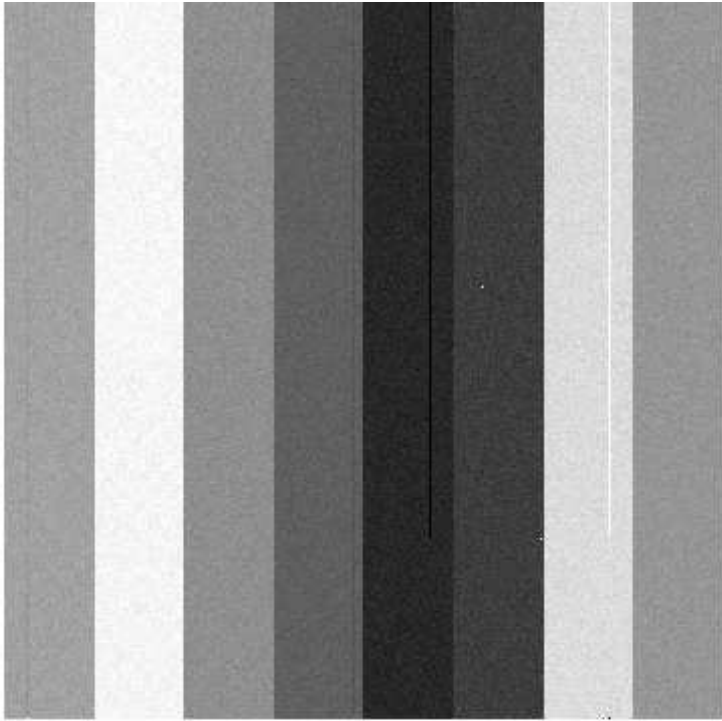


File Name	: <b>kmta.20220902.016615.fits</b>	# 6 / 72 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: <b>bias</b>	
RA	: 14:17:29.680	
DEC	: -20:43:26.80	
Exposure Time	: 0	
Airmass	: 1.45	
Sidereal Time	: 17:42:22	Image Issue : —
Filter ID	: V	CHIP : —
Observation Date	: 2022-09-02T09:00:30	Weather : 8
CCD Temperature	: -273.15	Moon Effect : 0.2

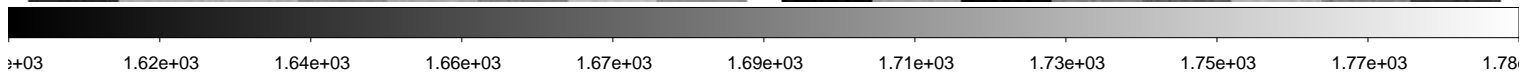
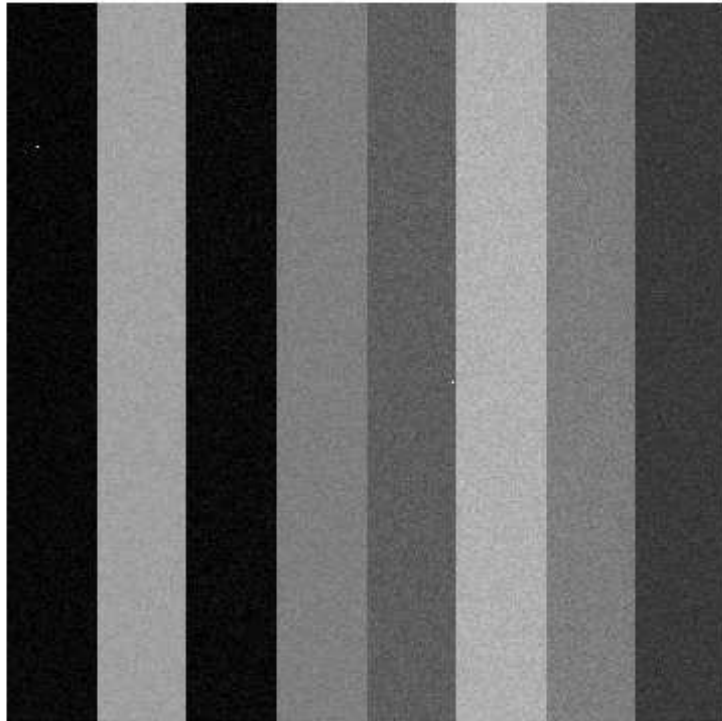
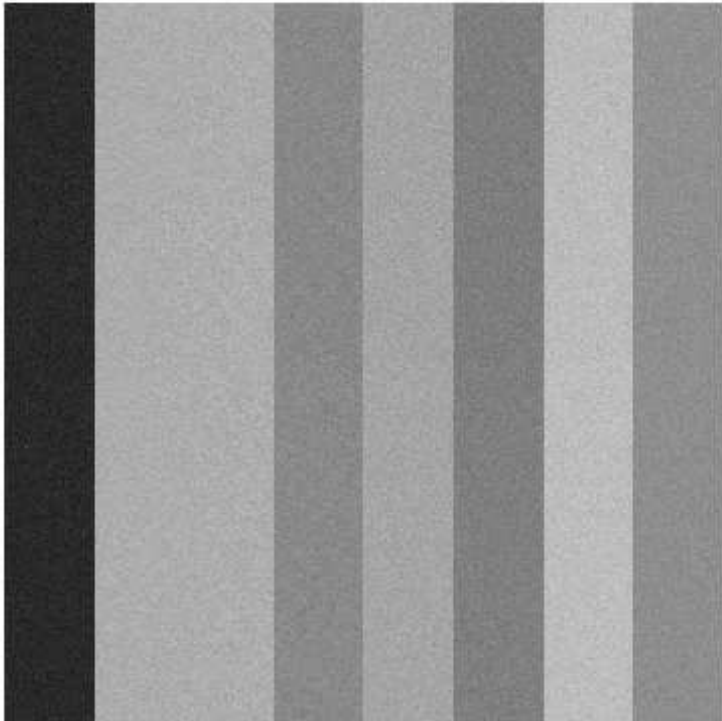
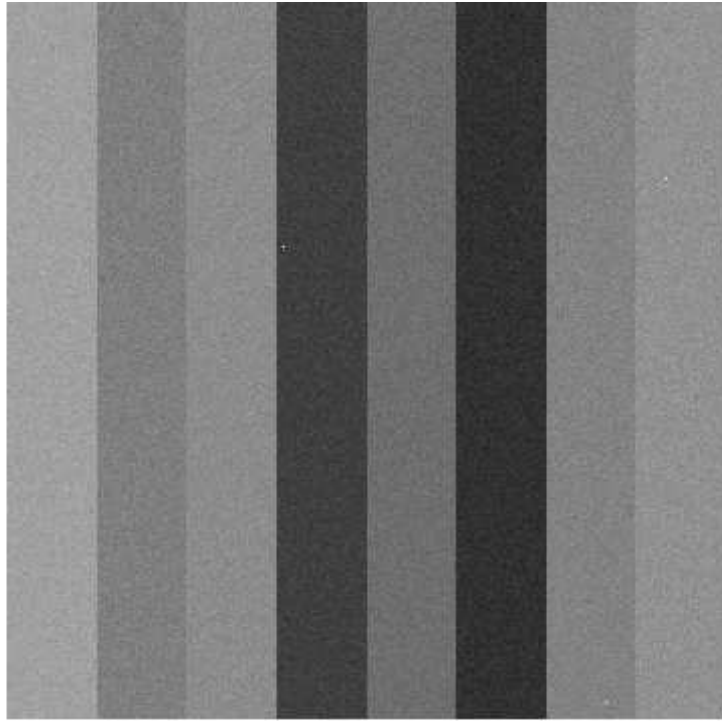
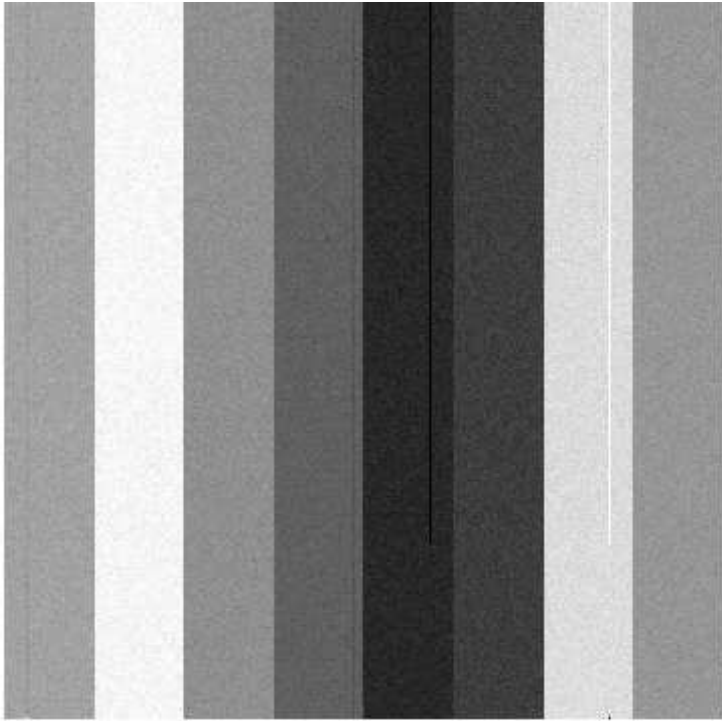


File Name : **kmta.20220902.016616.fits** # 7 / 72 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **dflat**  
 RA : 14:20:25.040  
 DEC : -20:43:30.00  
 Exposure Time : 0  
 Airmass : 1.45  
 Sidereal Time : 17:45:18  
 Filter ID : I  
 Observation Date : 2022-09-02T09:03:13  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.2

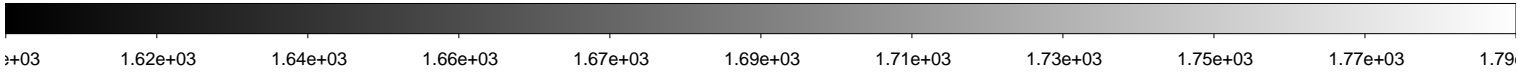
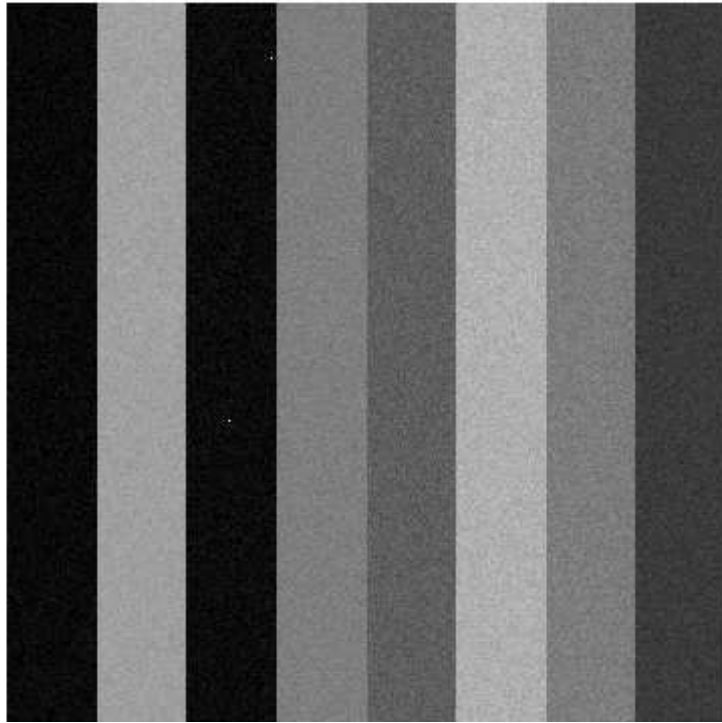
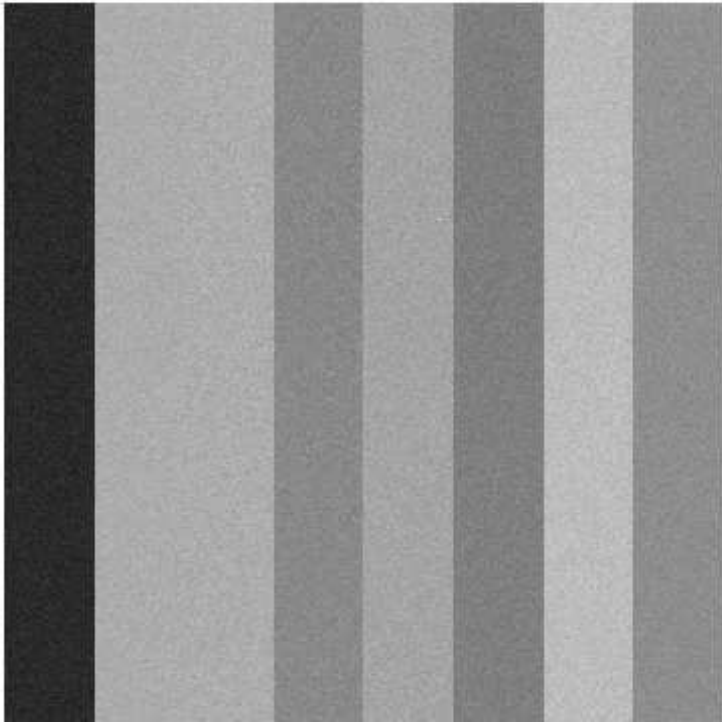
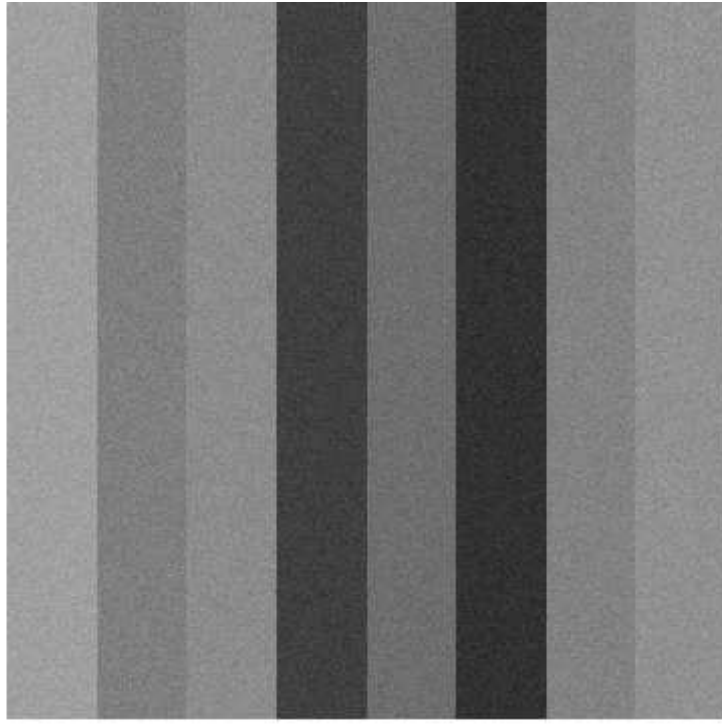
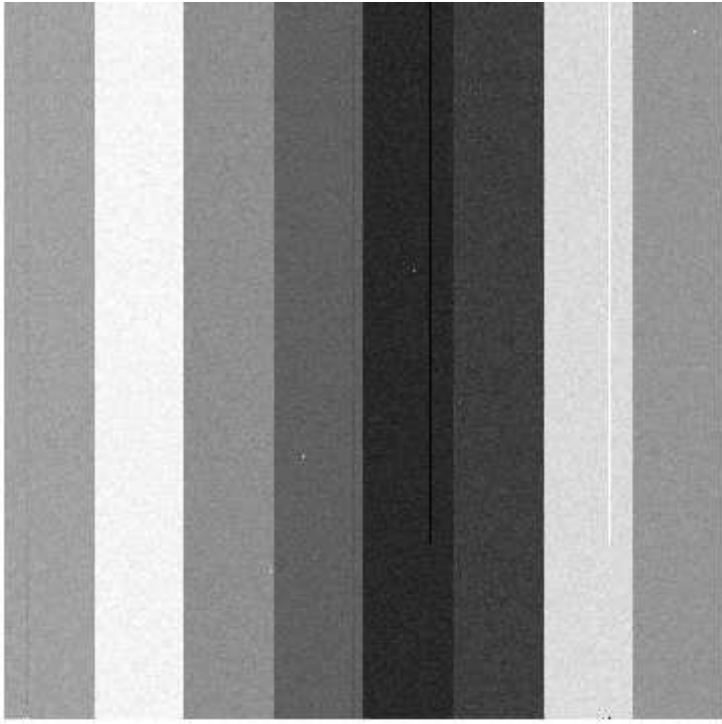


File Name	: <b>kmta.20220902.016617.fits</b>	# 8 / 72 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: <b>dflat</b>	
RA	: 14:21:22.560	
DEC	: -20:43:31.00	
Exposure Time	: 0	
Airmass	: 1.45	
Sidereal Time	: 17:46:15	Image Issue : —
Filter ID	: I	CHIP : —
Observation Date	: 2022-09-02T09:04:22	Weather : 8
CCD Temperature	: -273.15	Moon Effect : 0.2



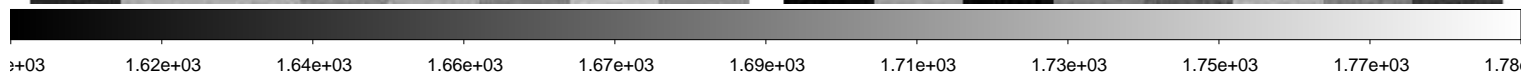
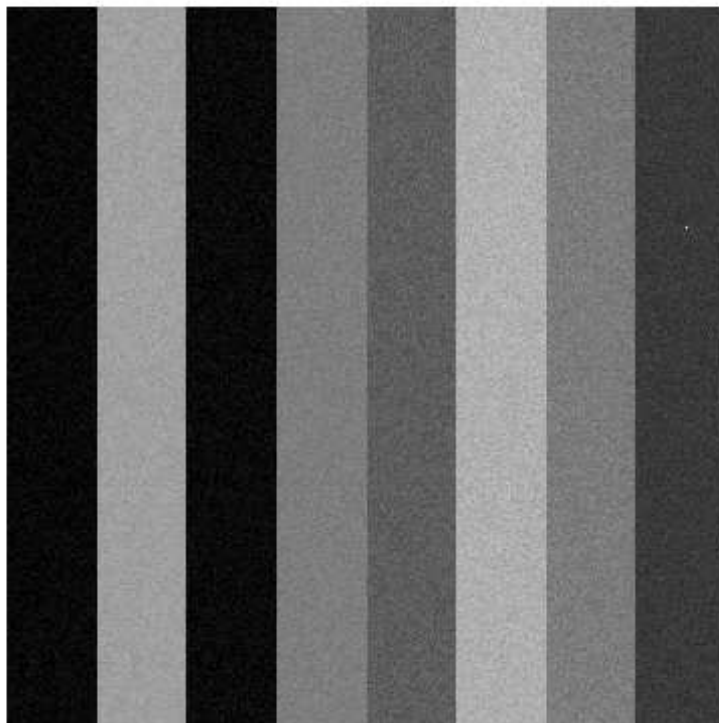
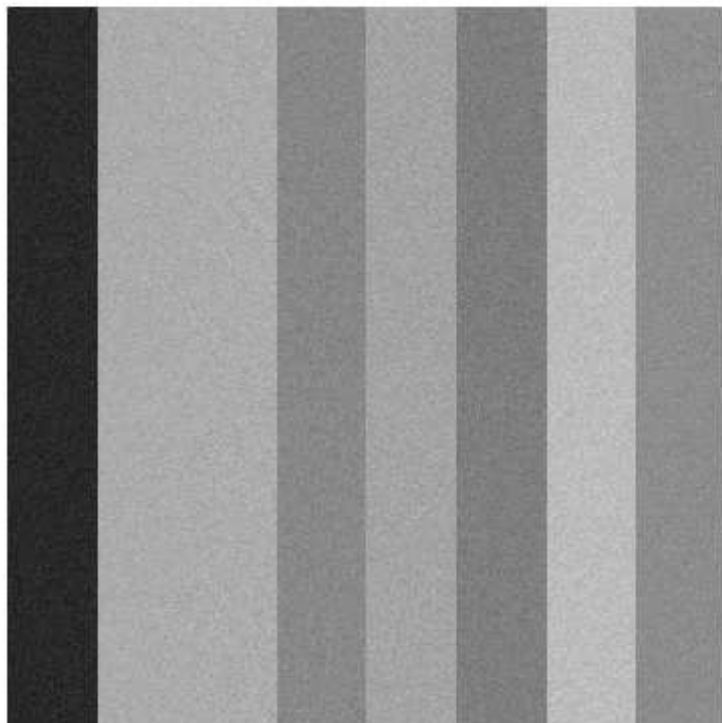
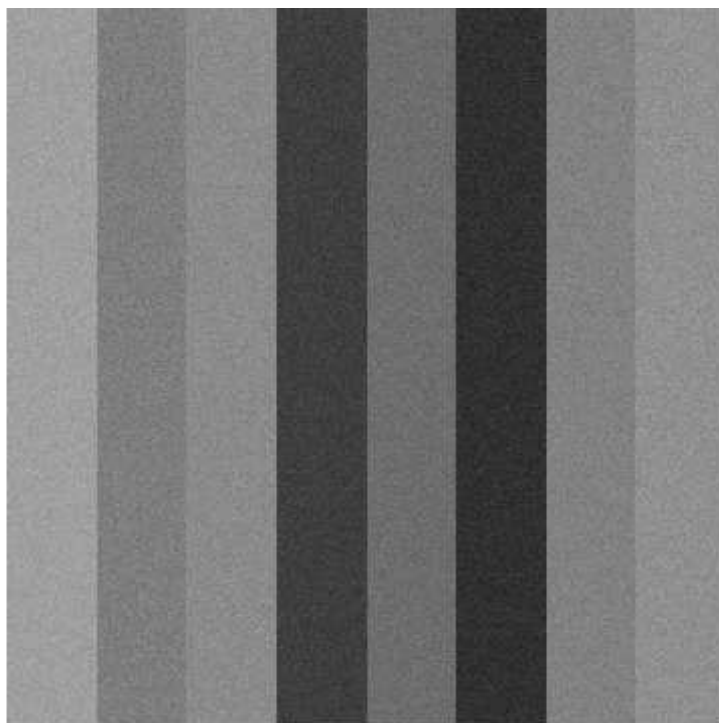
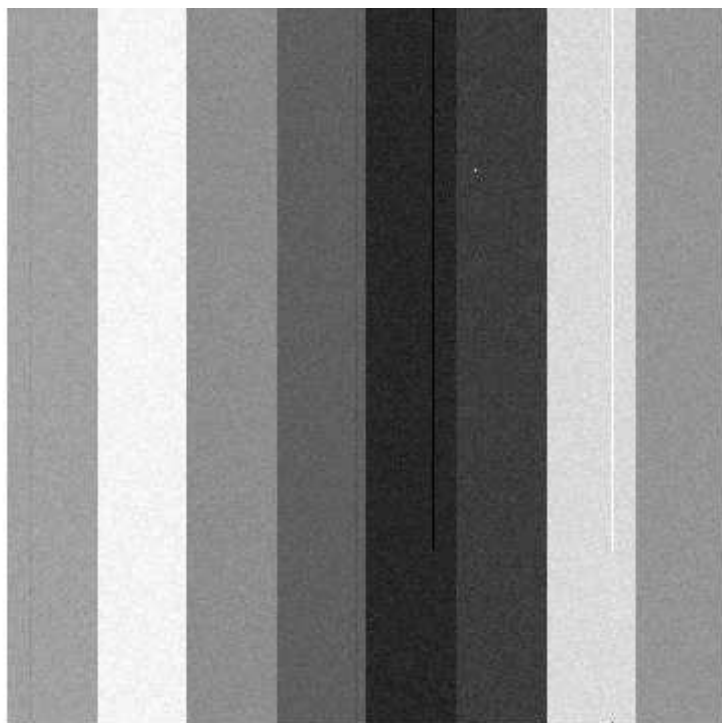


File Name	: <b>kmta.20220902.016618.fits</b>	# 9 / 72 #
Project ID	: ALL	
Image Type	: BIAS	
Object Name	: <b>dflat</b>	
RA	: 14:22:34.430	
DEC	: -20:43:32.40	
Exposure Time	: 0	
Airmass	: 1.45	
Sidereal Time	: 17:47:27	Image Issue : —
Filter ID	: I	CHIP : —
Observation Date	: 2022-09-02T09:05:34	Weather : 8
CCD Temperature	: -273.15	Moon Effect : 0.2



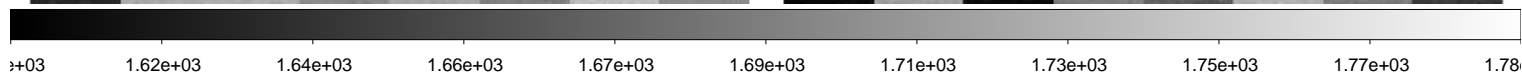
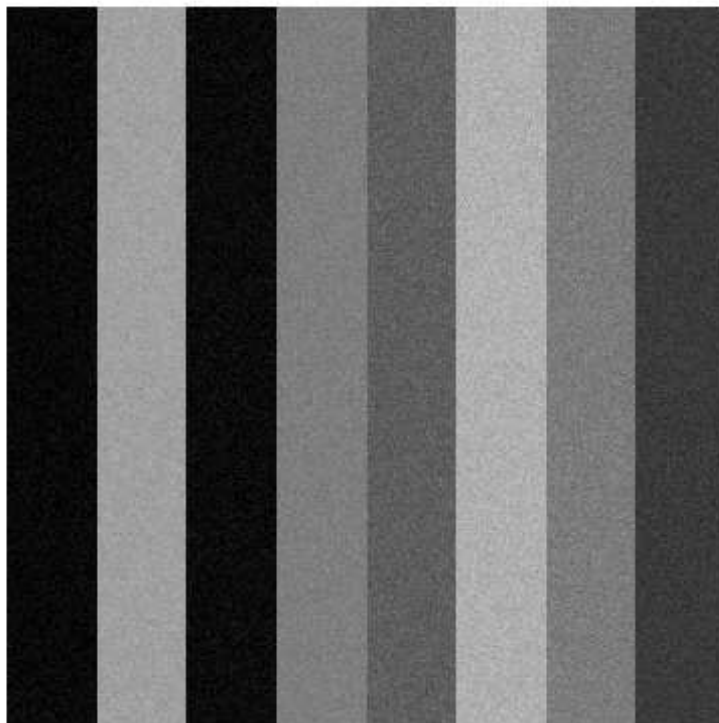
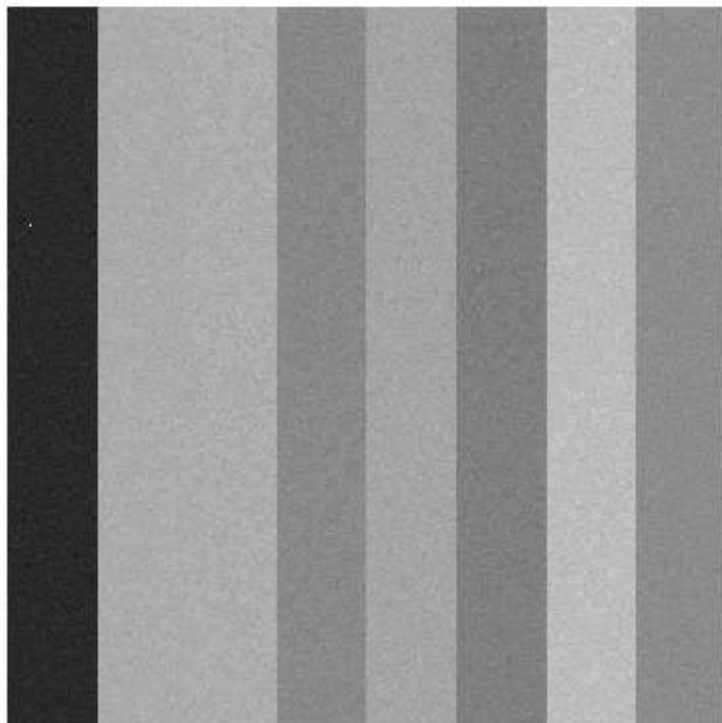
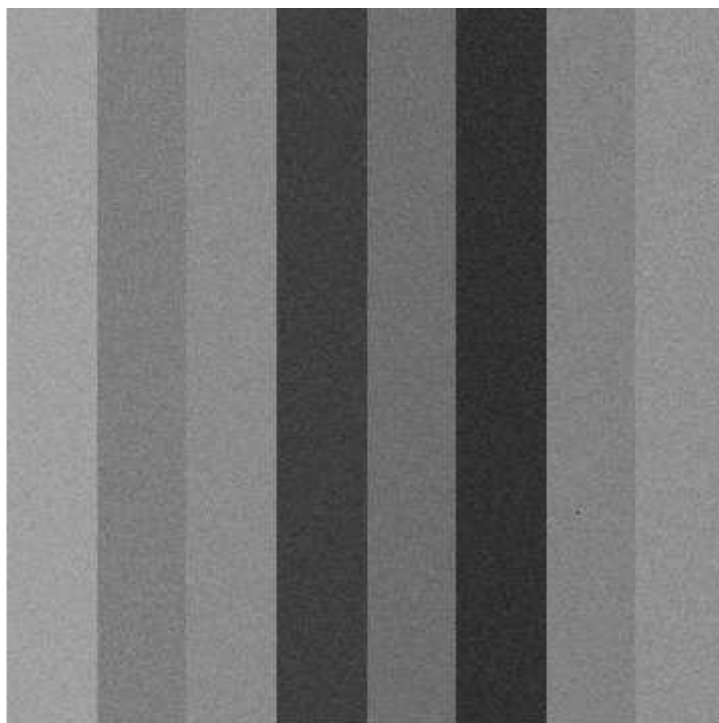
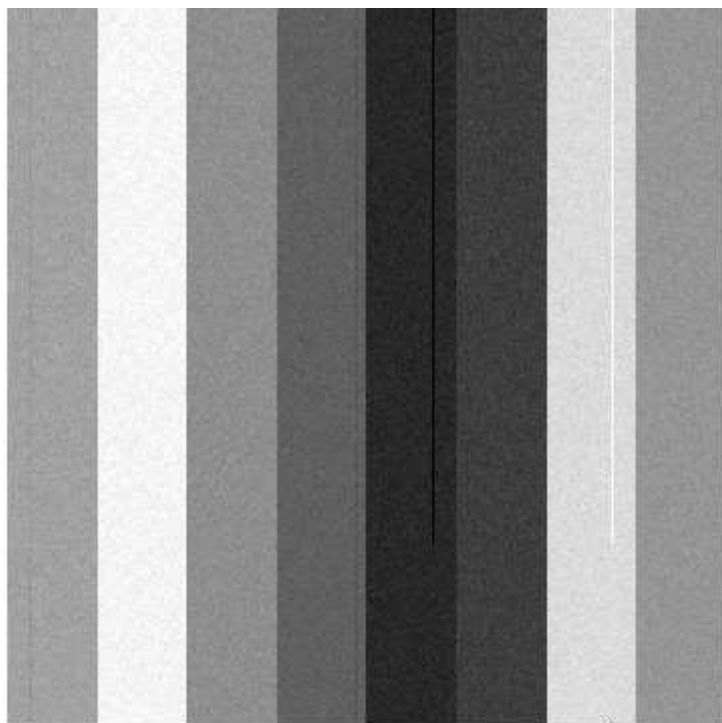
File Name : **kmta.20220902.016619.fits** # 10 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 14:23:46.180  
DEC : -20:43:33.70  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 17:48:39  
Filter ID : I  
Observation Date : 2022-09-02T09:06:45  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.2



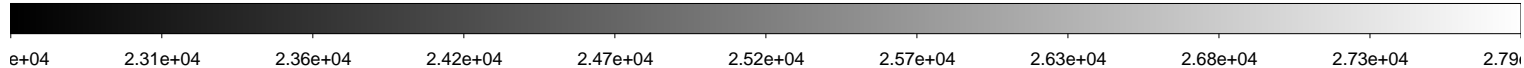
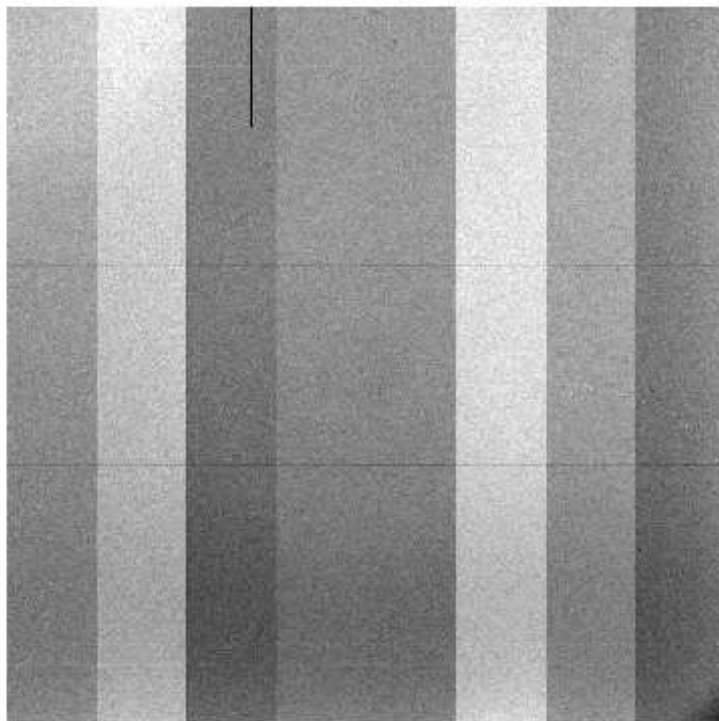
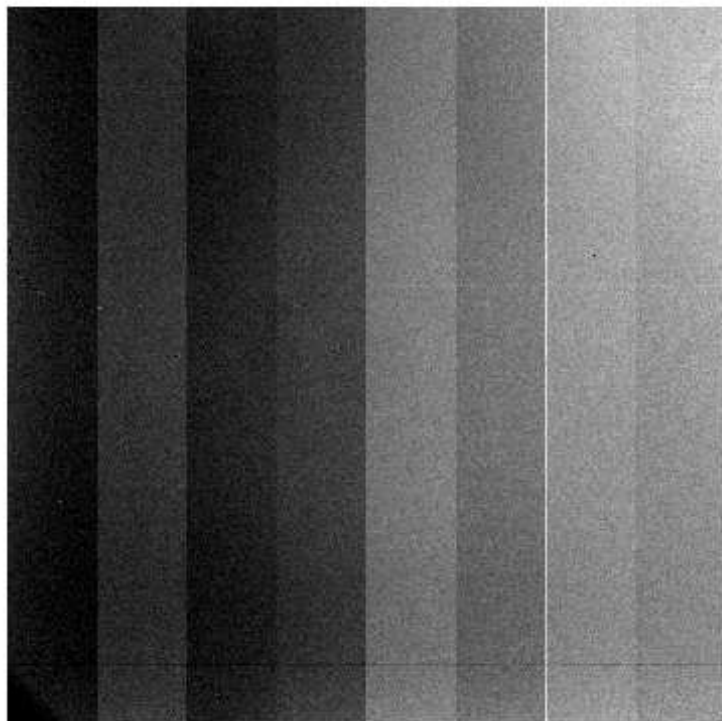
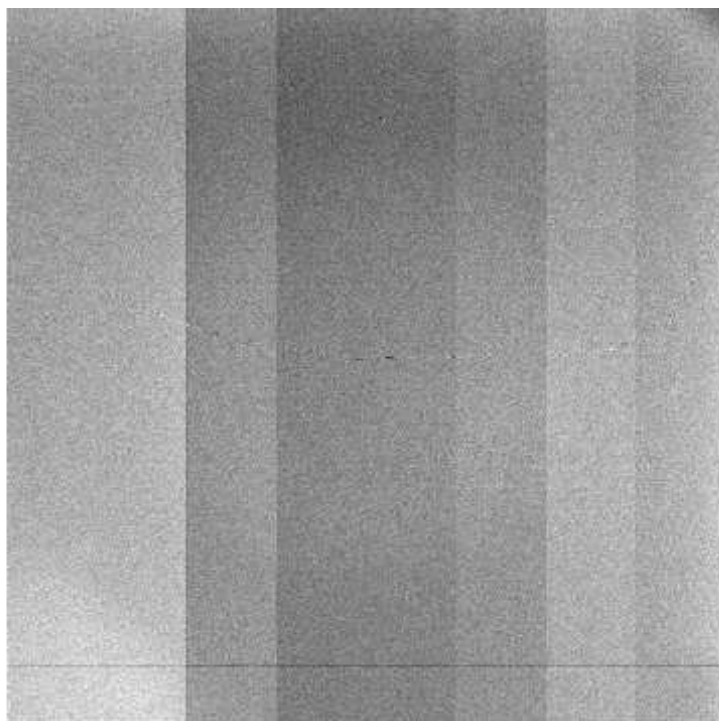
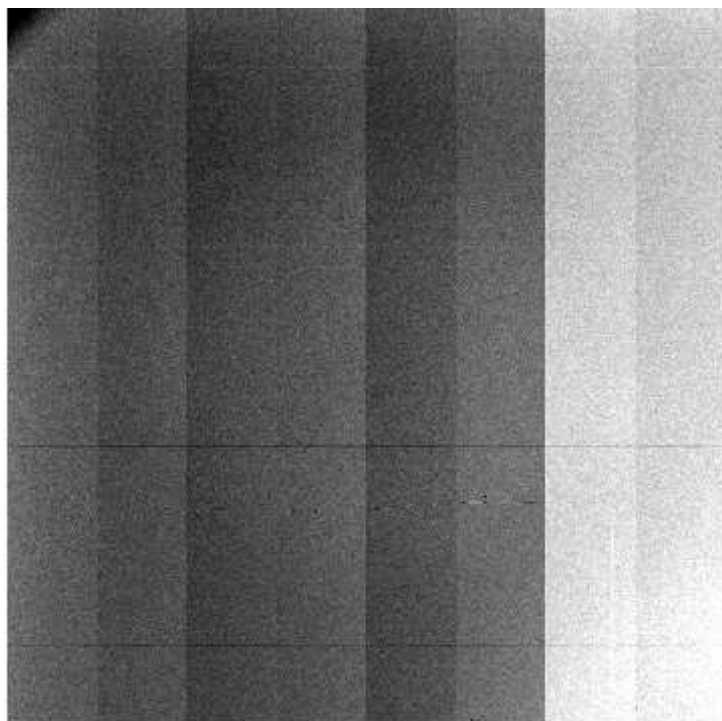
File Name : **kmta.20220902.016620.fits** # 11 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 14:24:57.750  
DEC : -20:43:35.00  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 17:49:51  
Filter ID : I  
Observation Date : 2022-09-02T09:07:44  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.3



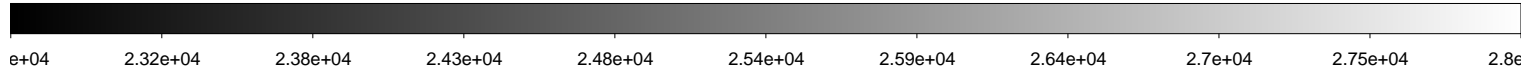
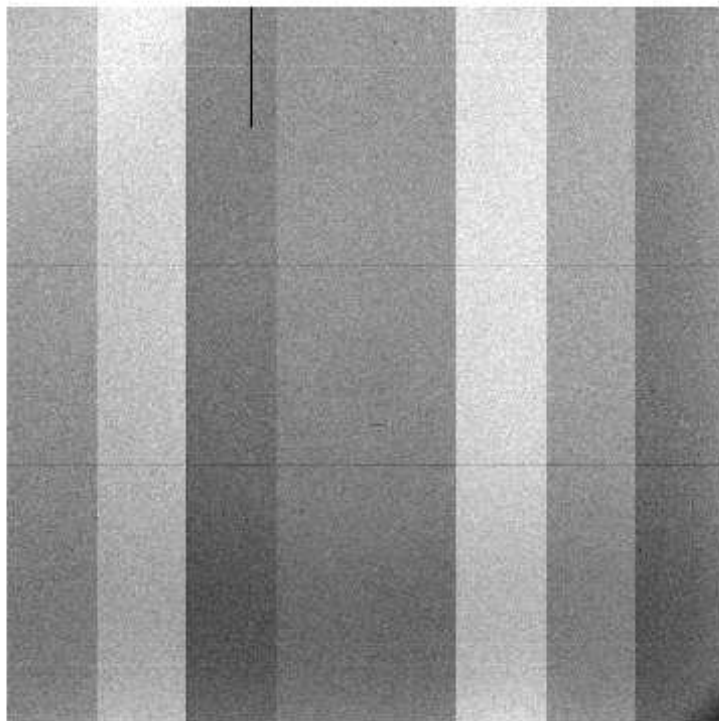
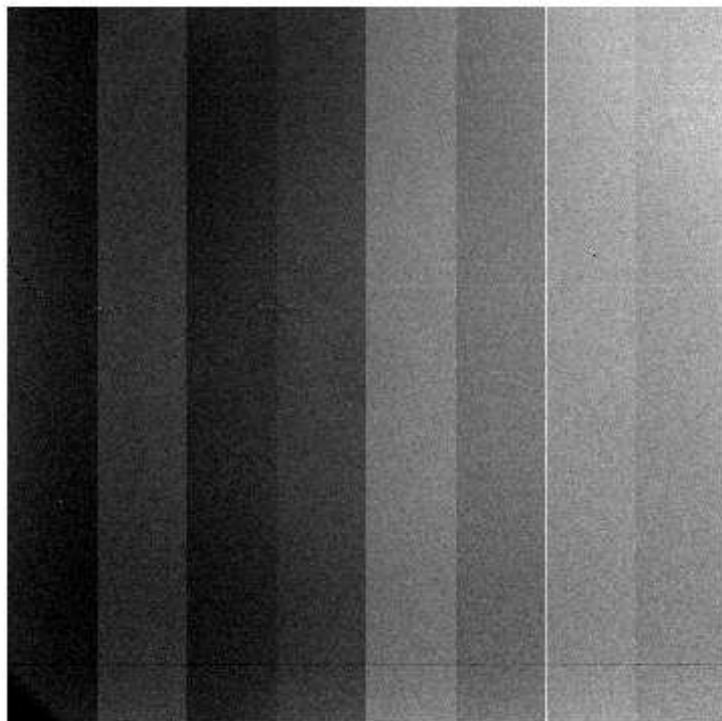
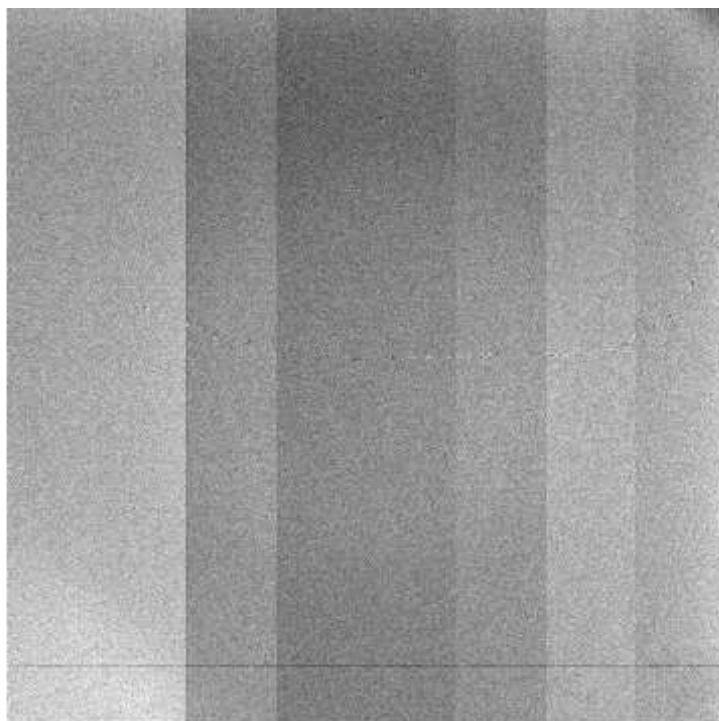
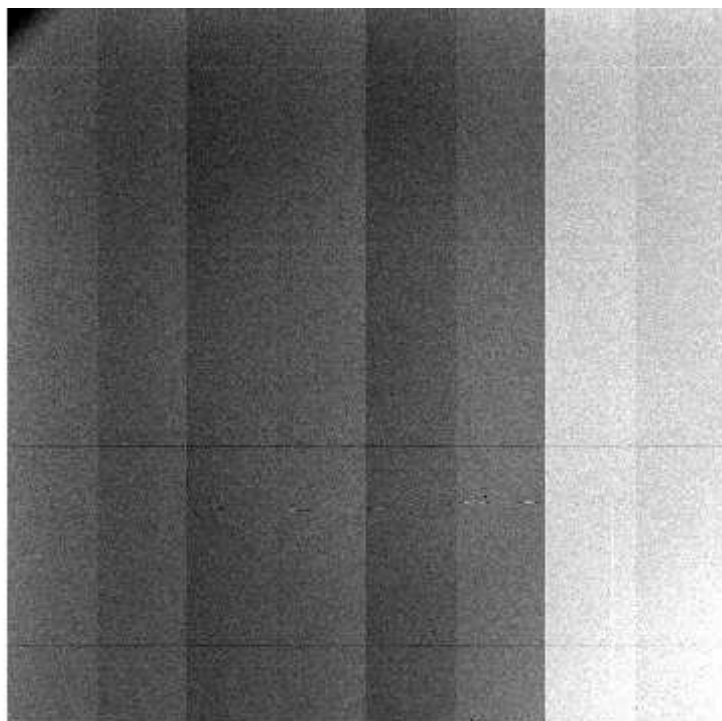
File Name : **kmta.20220902.016621.fits** # 12 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:27:02.630  
DEC : -20:43:37.40  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 17:51:56  
Filter ID : I  
Observation Date : 2022-09-02T09:09:48  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.3



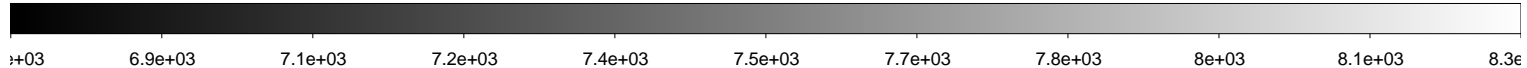
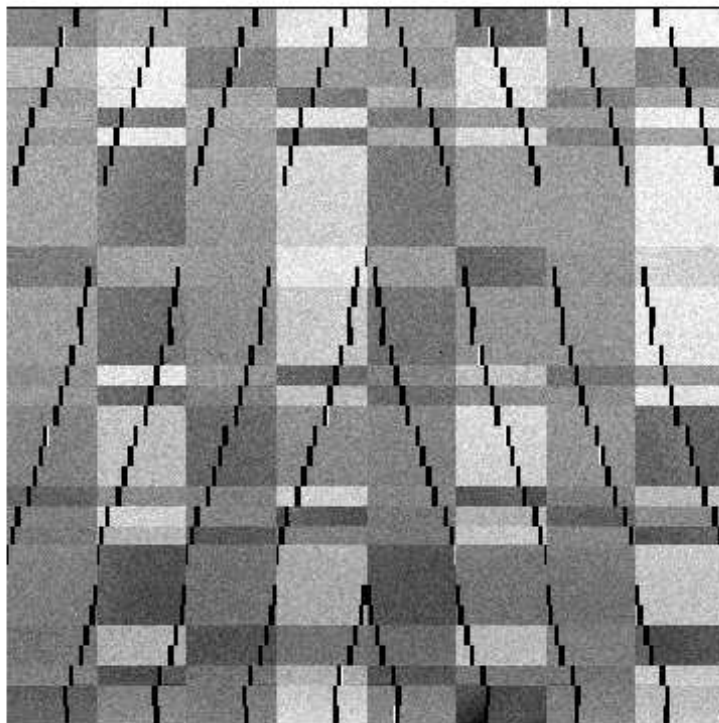
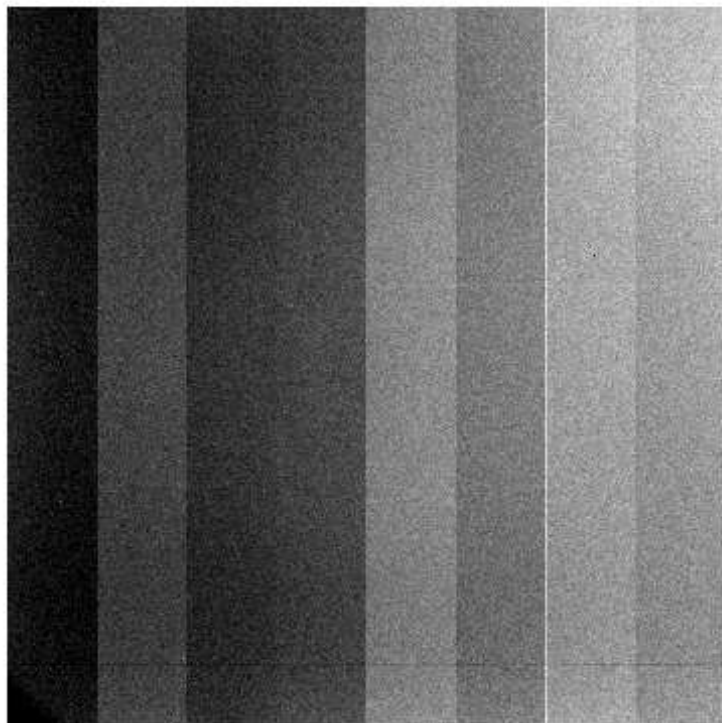
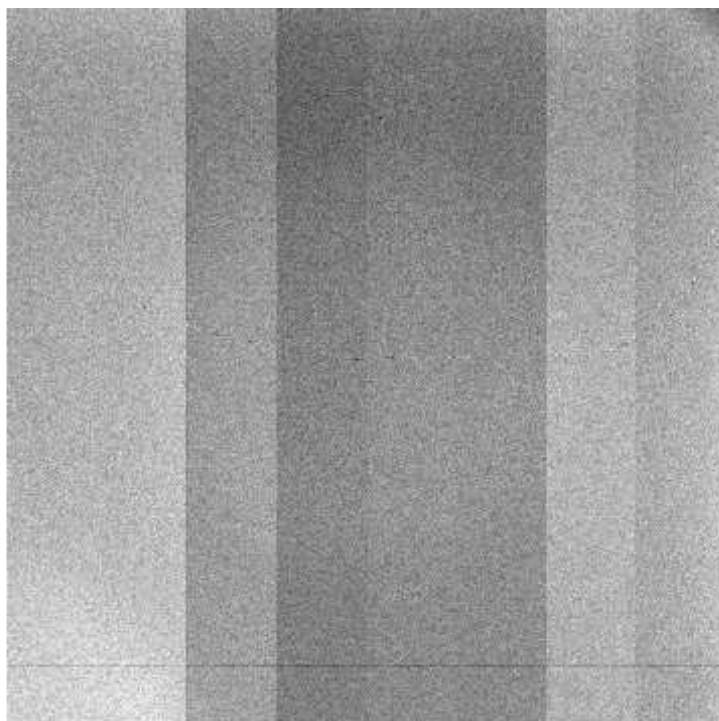
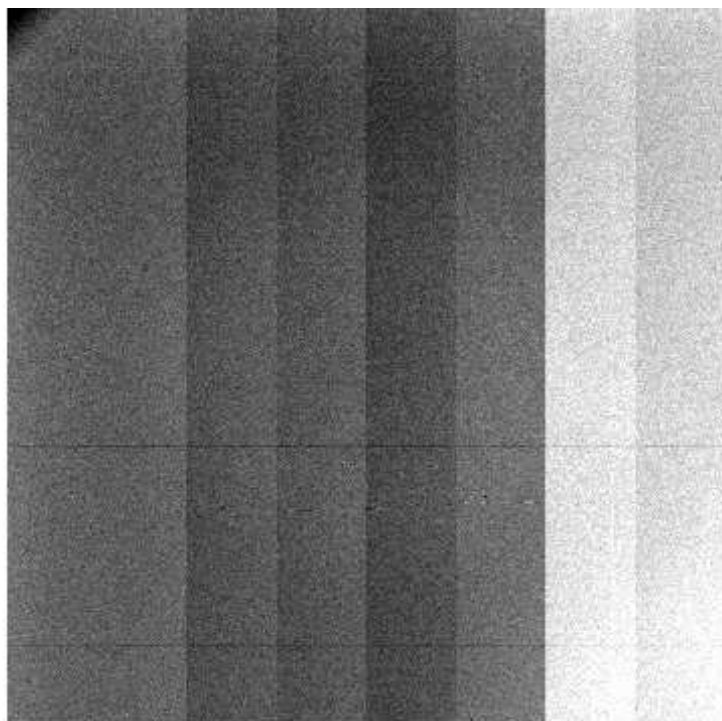
File Name : **kmta.20220902.016622.fits** # 13 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:28:16.550  
DEC : -20:43:38.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 17:53:10  
Filter ID : I  
Observation Date : 2022-09-02T09:11:03  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.3



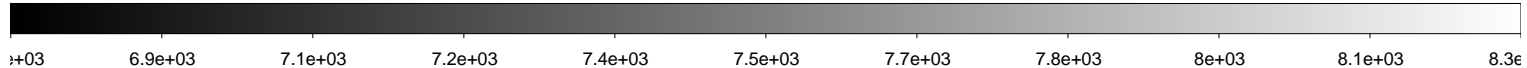
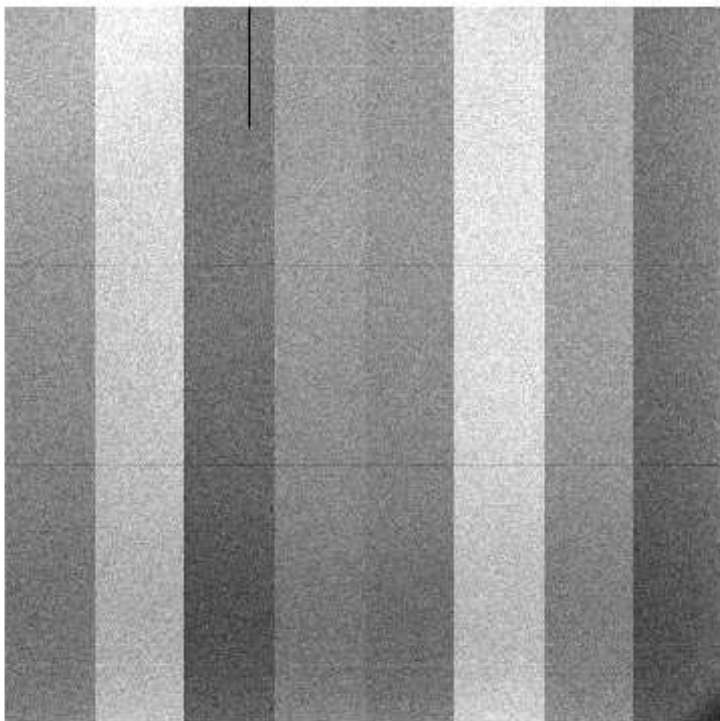
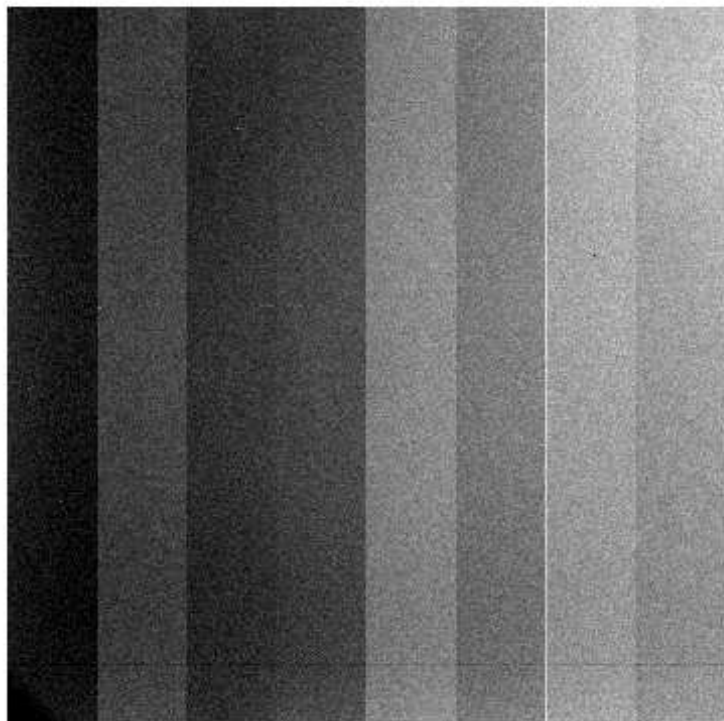
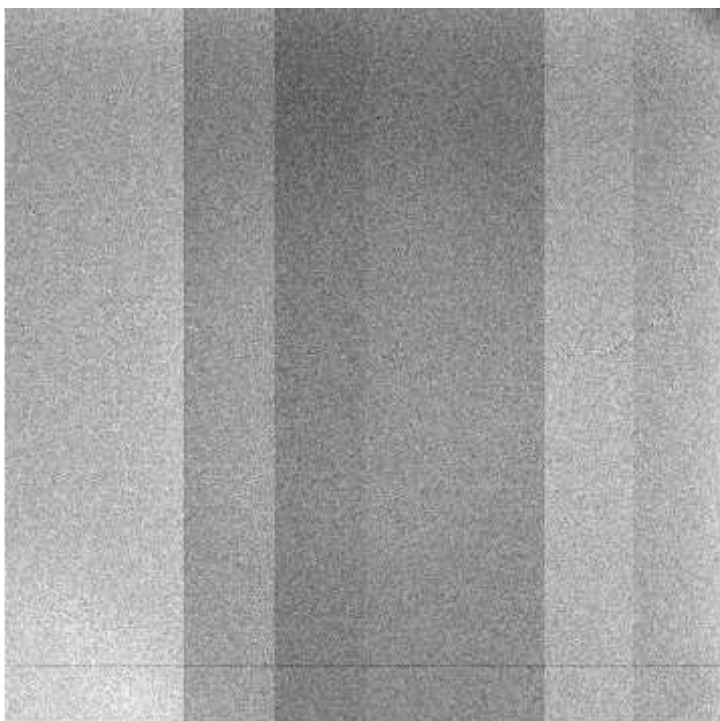
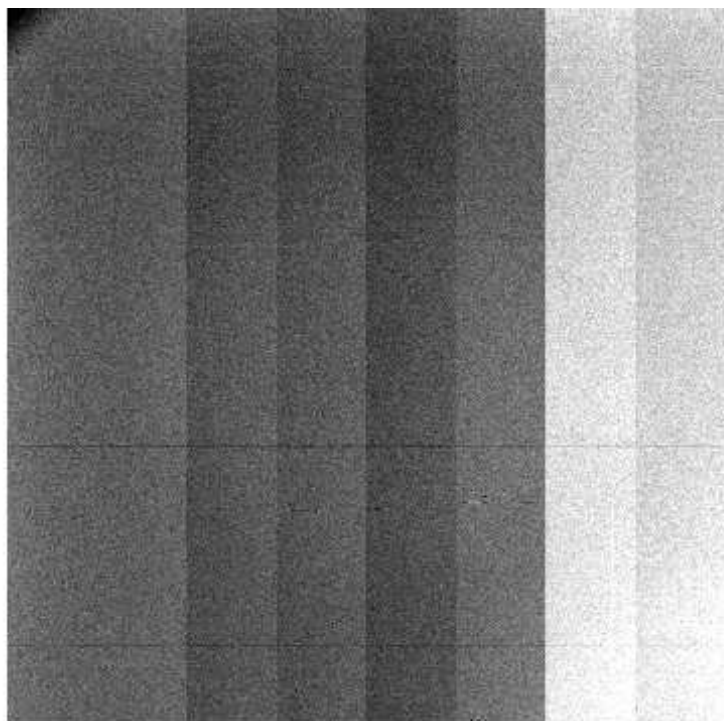
File Name : **kmta.20220902.016623.fits** # 14 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:29:29.530  
DEC : -20:43:40.20  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 17:54:23  
Filter ID : I  
Observation Date : 2022-09-02T09:12:28  
CCD Temperature : -273.15

Image Issue : S  
CHIP : -T-  
Weather : 8  
Moon Effect : 0.3



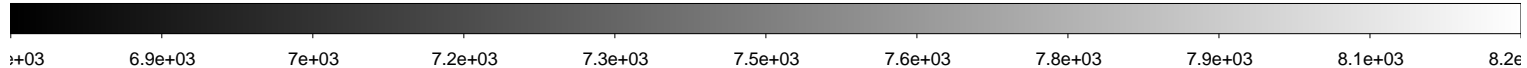
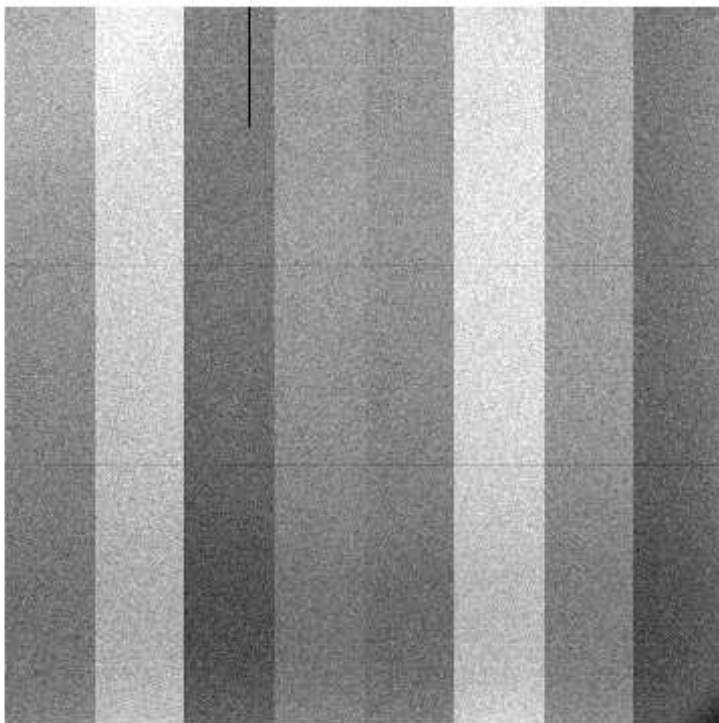
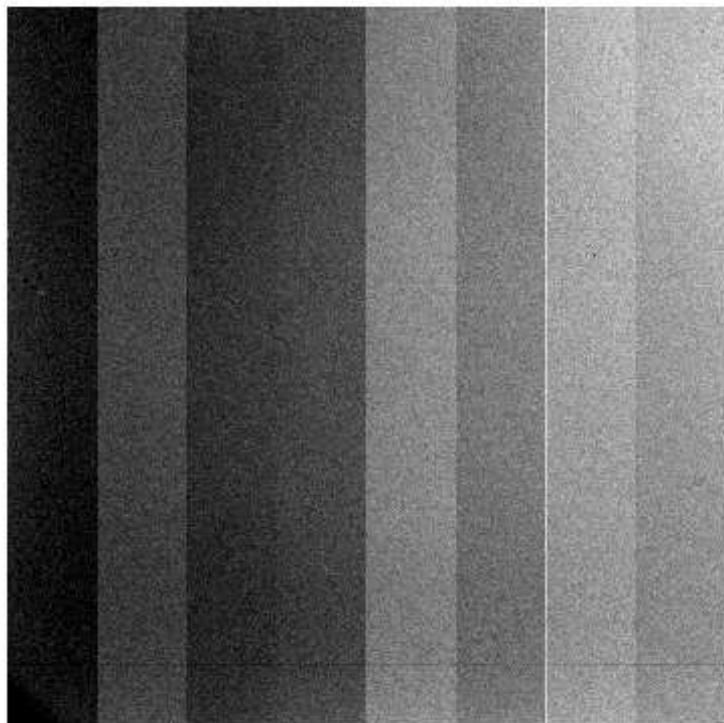
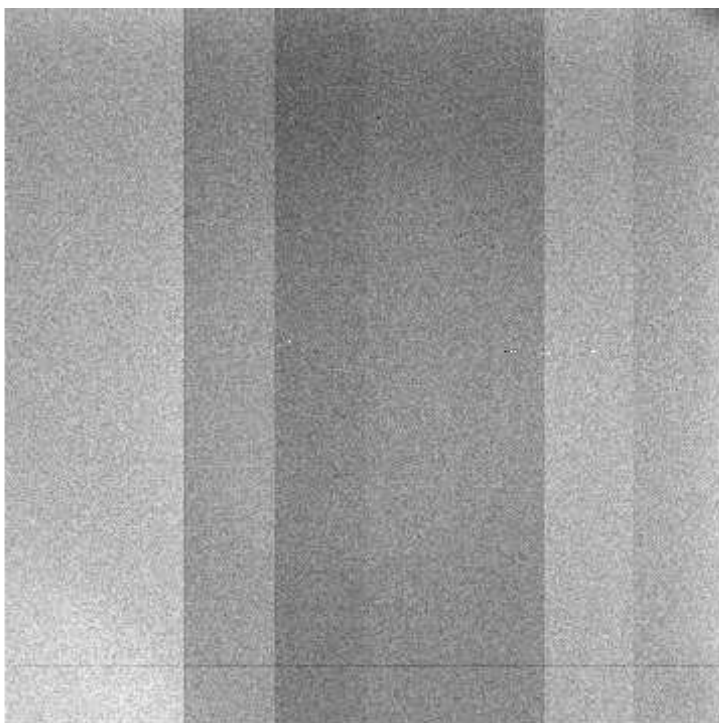
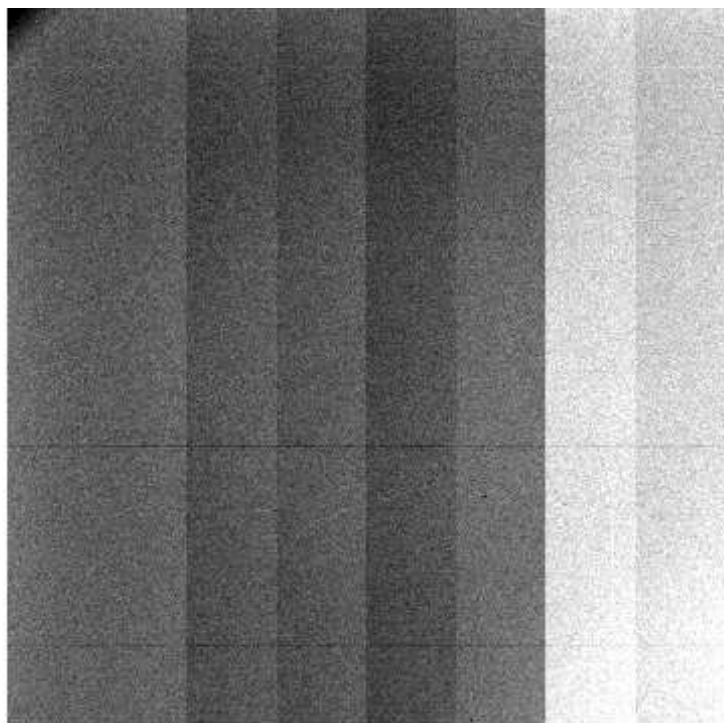
File Name : **kmta.20220902.016624.fits** # 15 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:30:45.180  
DEC : -20:43:41.70  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 17:55:39  
Filter ID : I  
Observation Date : 2022-09-02T09:13:44  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.3



File Name : **kmta.20220902.016625.fits** # 16 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:32:05.990  
DEC : -20:43:43.20  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 17:56:59  
Filter ID : I  
Observation Date : 2022-09-02T09:14:52  
CCD Temperature : -273.15

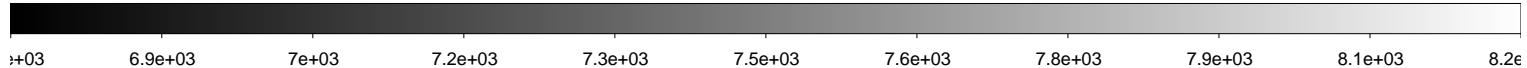
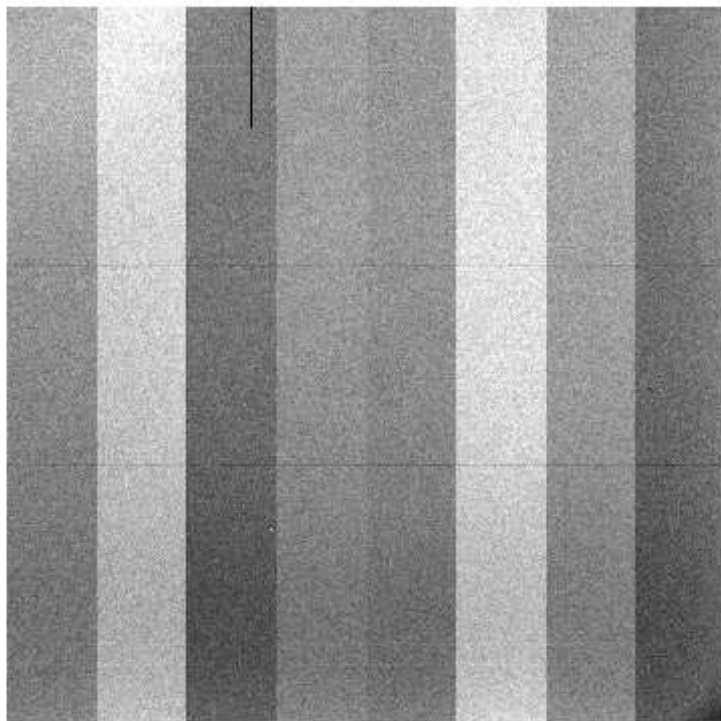
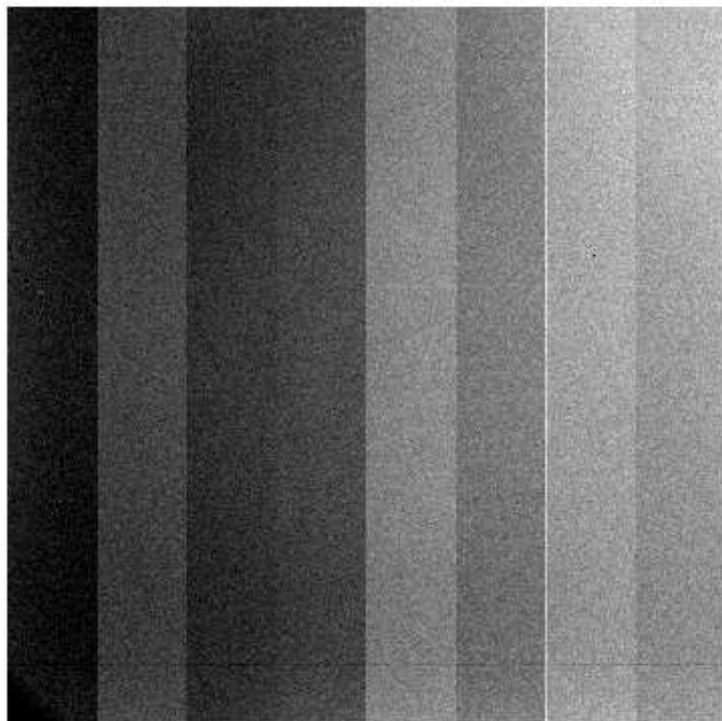
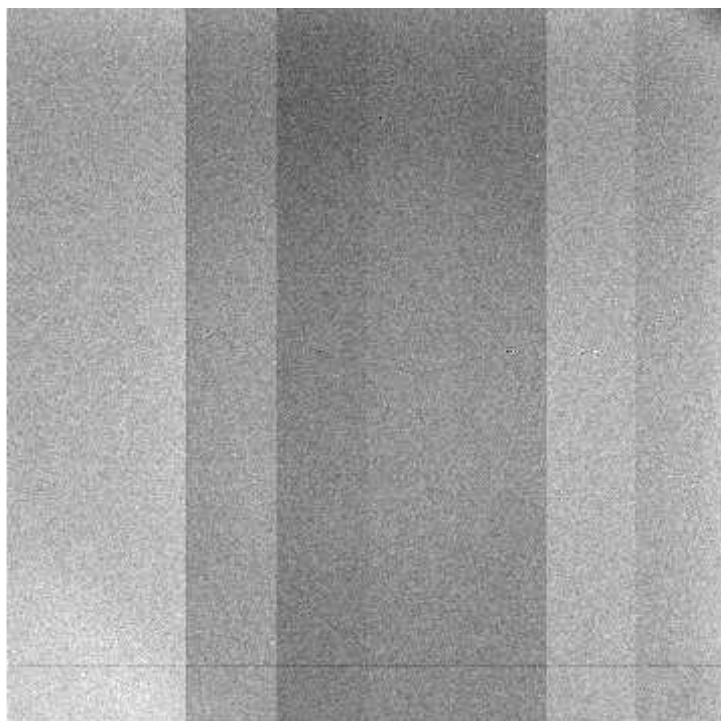
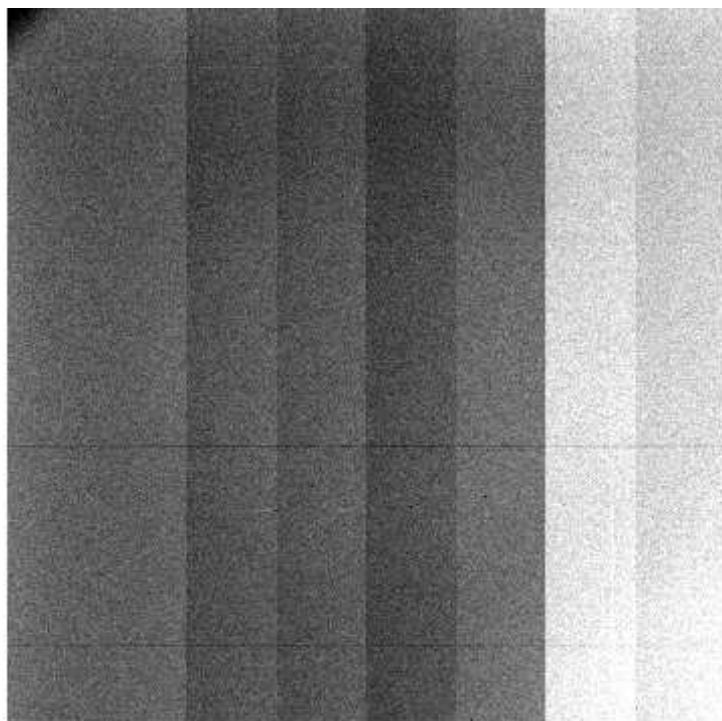
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.3





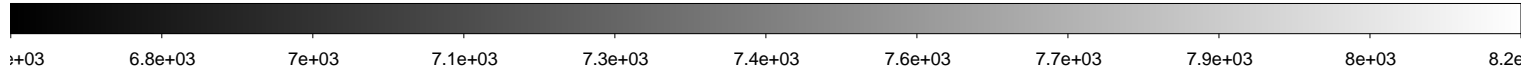
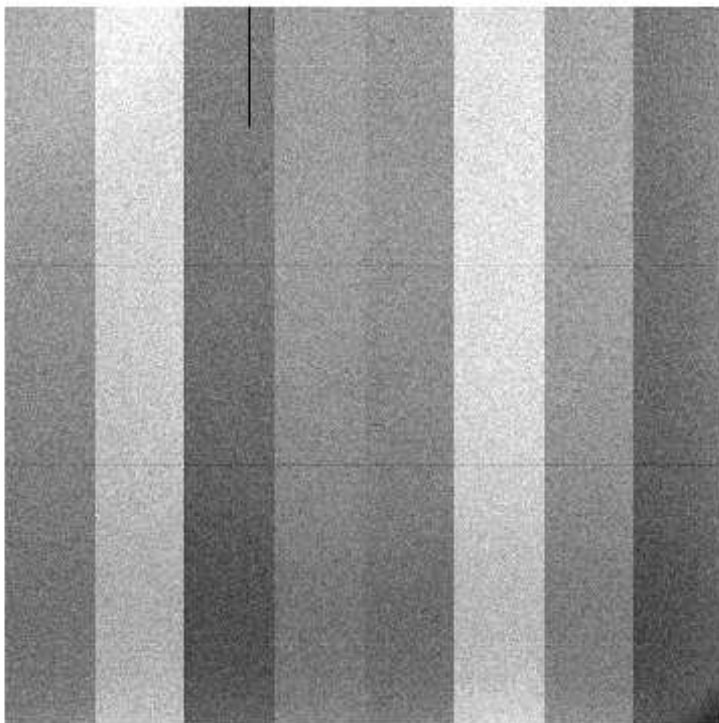
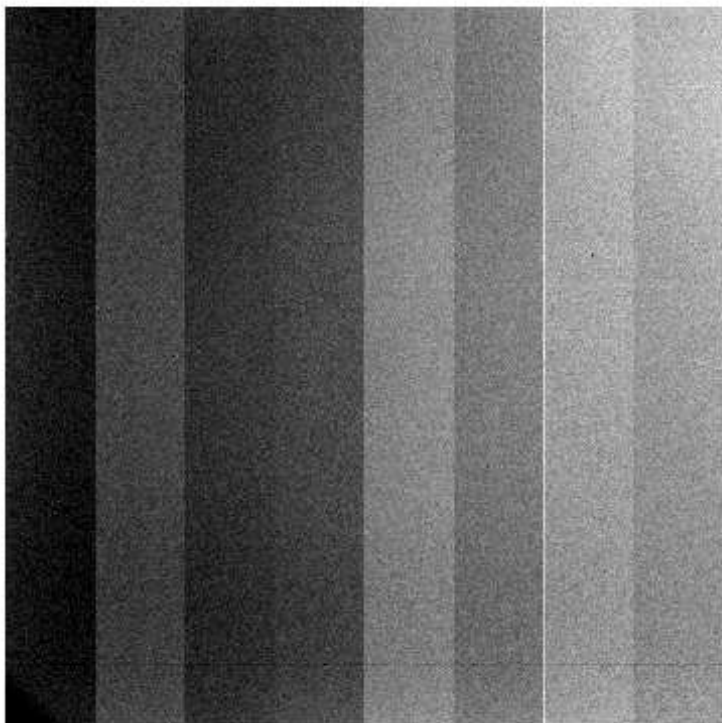
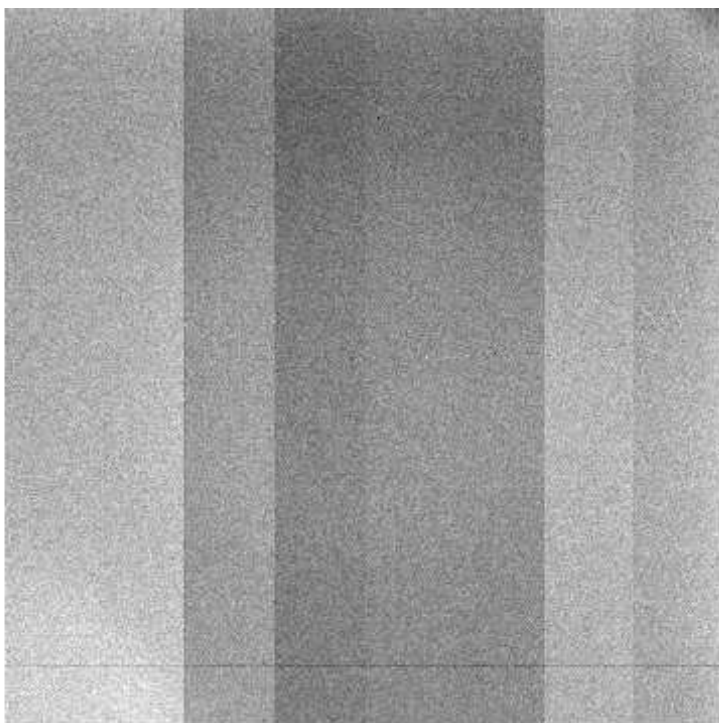
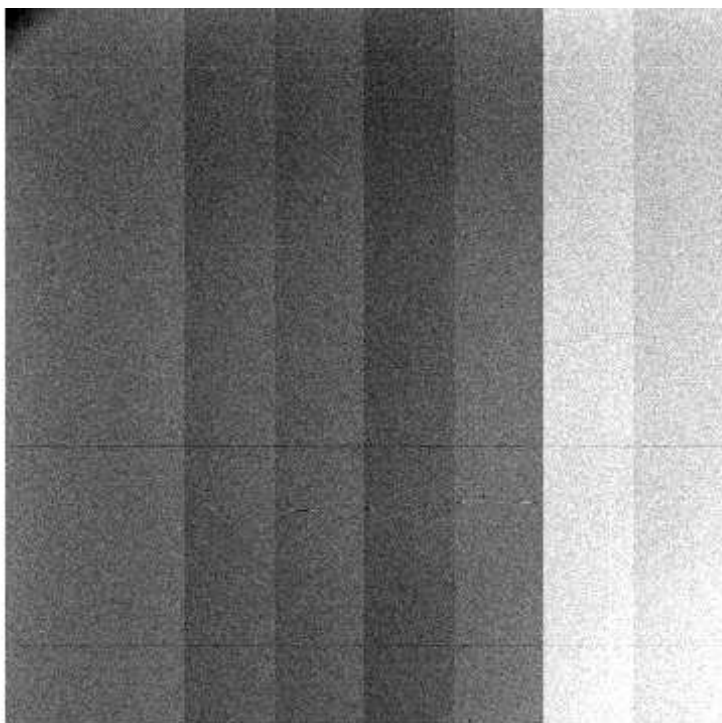
File Name : **kmta.20220902.016626.fits** # 17 / 72 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 14:33:13.660  
 DEC : -20:43:44.60  
 Exposure Time : 2.5  
 Airmass : 1.45  
 Sidereal Time : 17:58:07  
 Filter ID : I  
 Observation Date : 2022-09-02T09:16:12  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.4



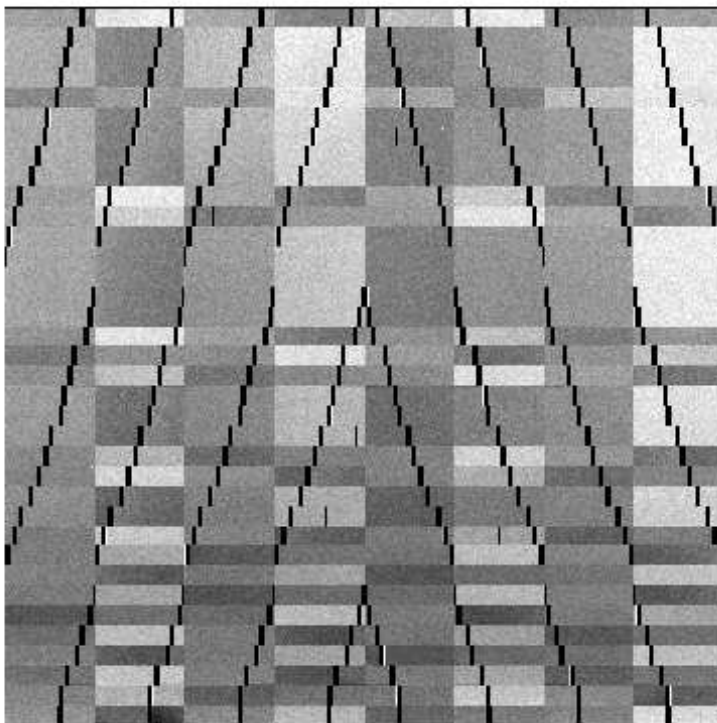
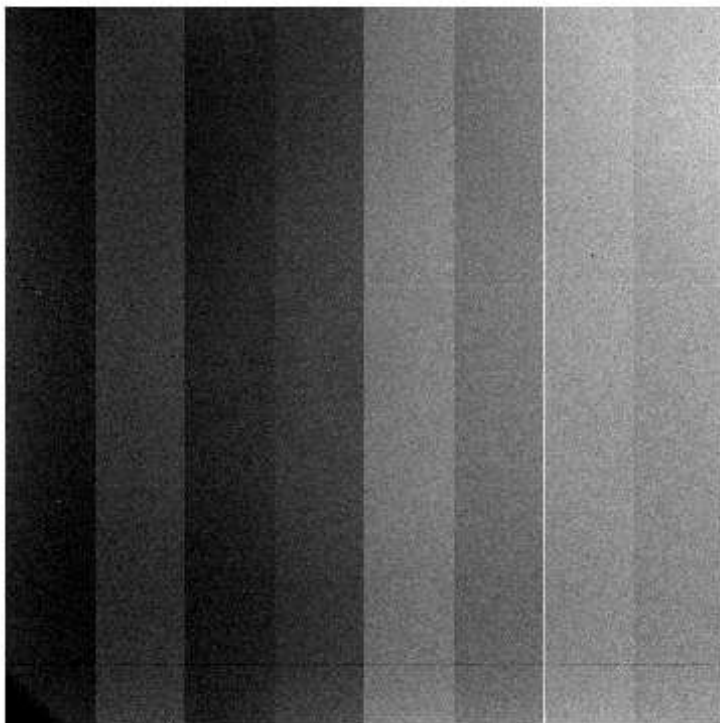
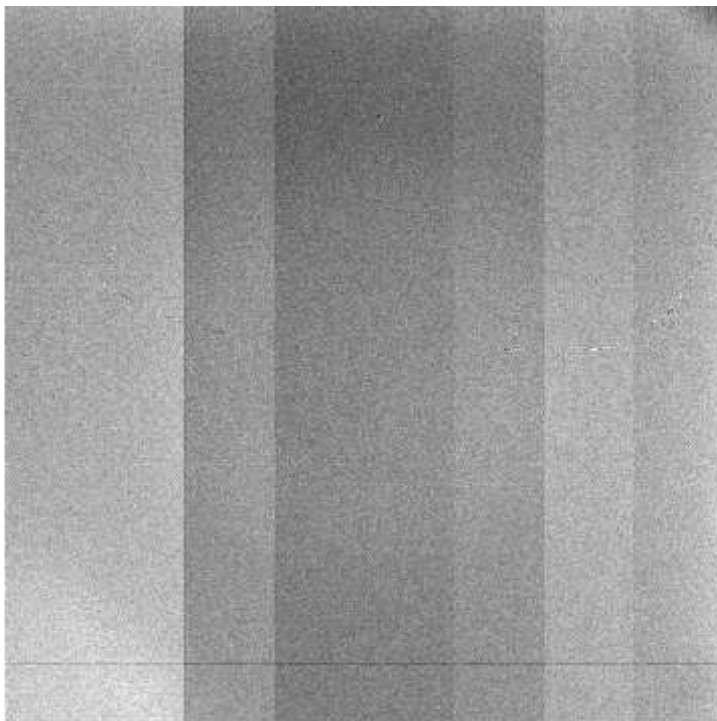
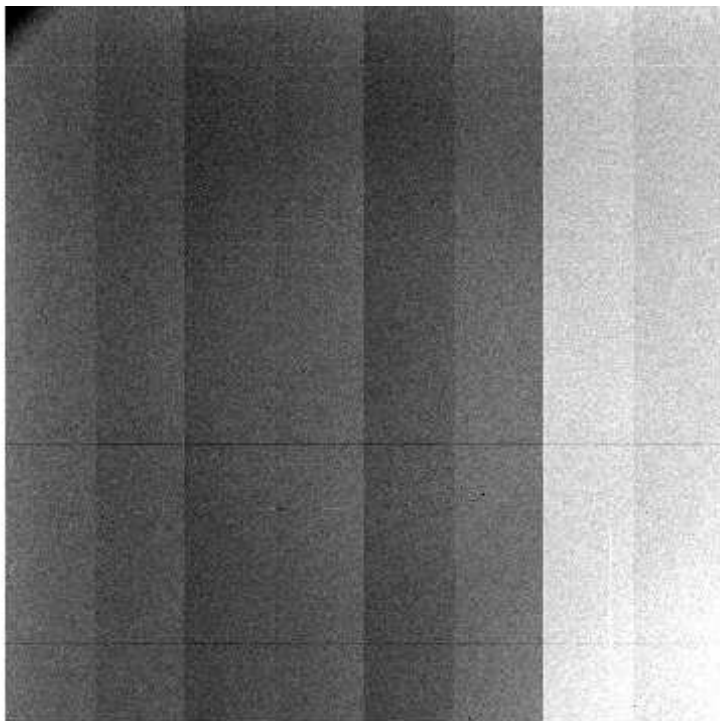
File Name : **kmta.20220902.016627.fits** # 18 / 72 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 14:34:35.400  
 DEC : -20:43:46.20  
 Exposure Time : 2.5  
 Airmass : 1.45  
 Sidereal Time : 17:59:29  
 Filter ID : I  
 Observation Date : 2022-09-02T09:17:21  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 8  
 Moon Effect : 0.4



File Name : **kmta.20220902.016628.fits** # 19 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:35:43.220  
DEC : -20:43:47.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:00:37  
Filter ID : I  
Observation Date : 2022-09-02T09:18:29  
CCD Temperature : -273.15

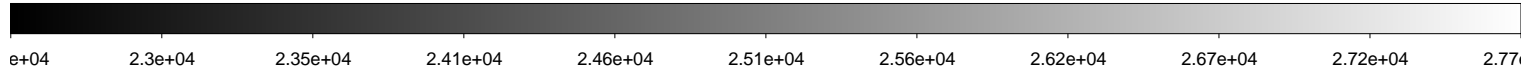
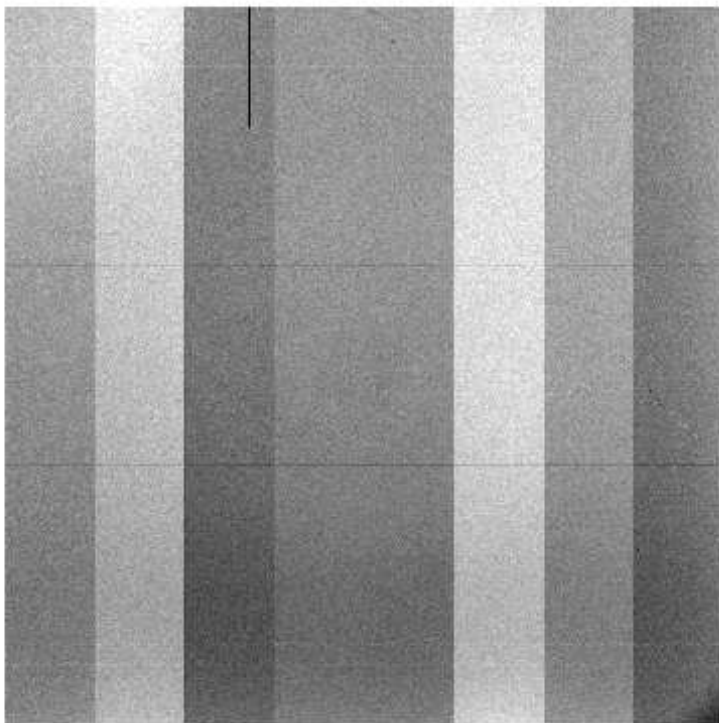
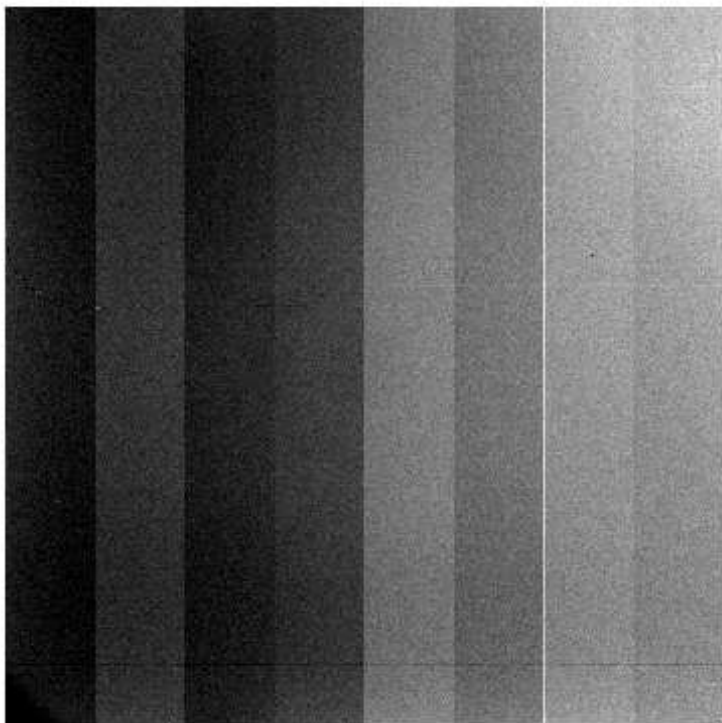
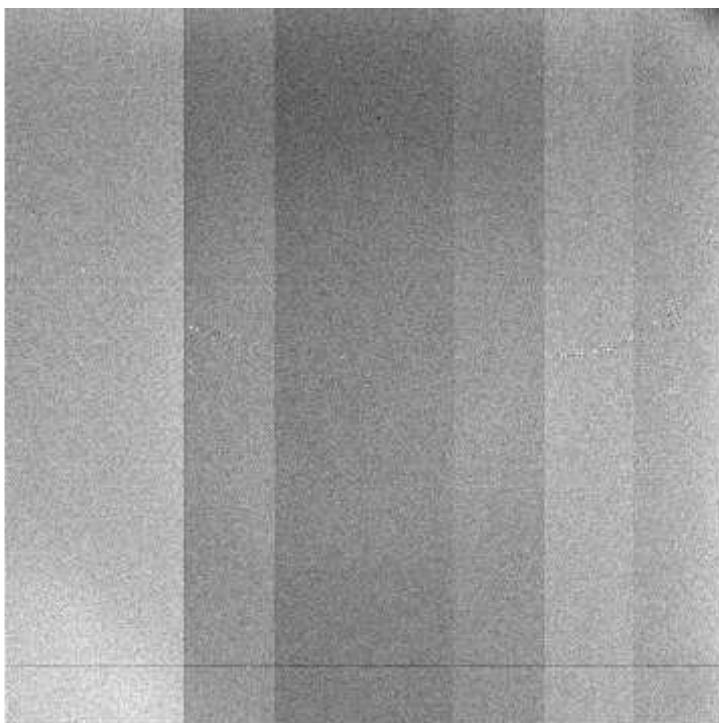
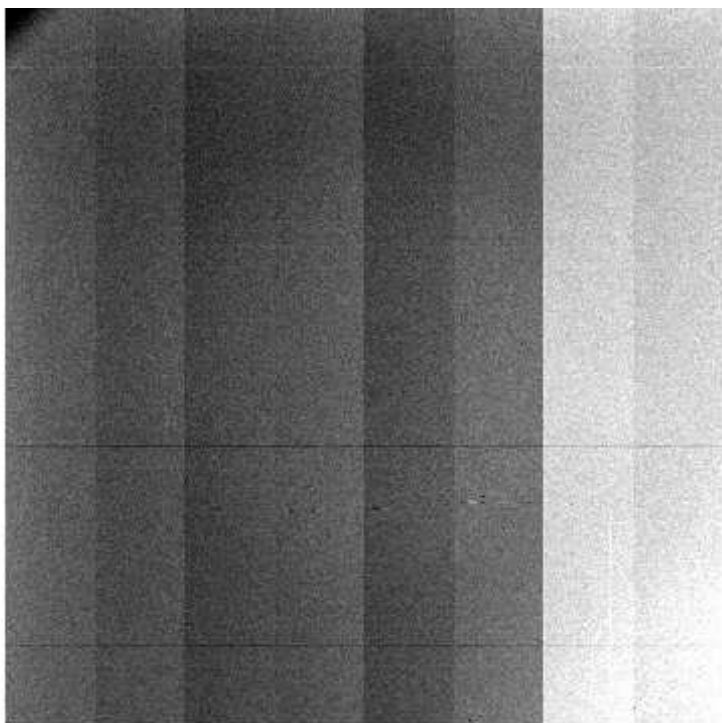
Image Issue : S  
CHIP : -T-  
Weather : 8  
Moon Effect : 0.4



e+04 2.26e+04 2.31e+04 2.36e+04 2.41e+04 2.47e+04 2.52e+04 2.57e+04 2.62e+04 2.67e+04 2.72e+04

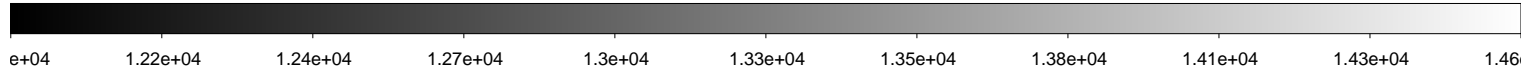
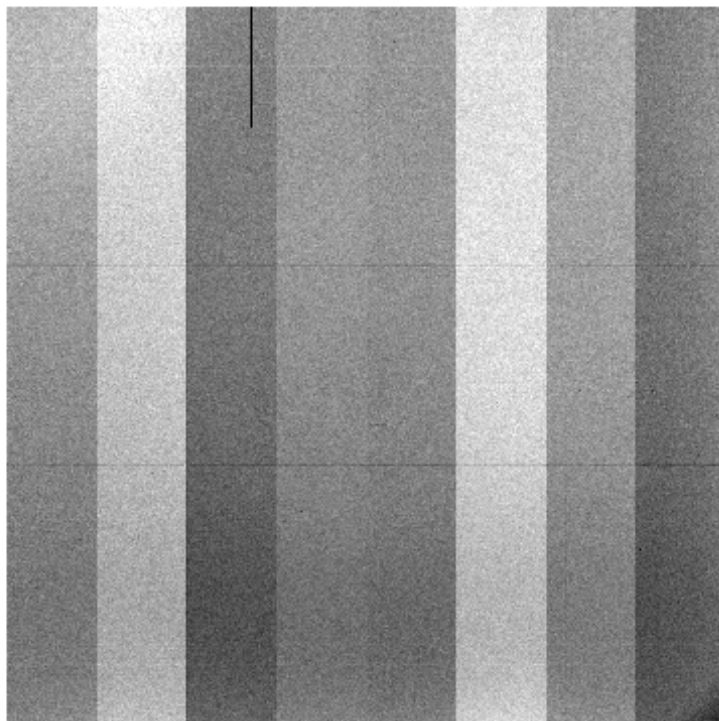
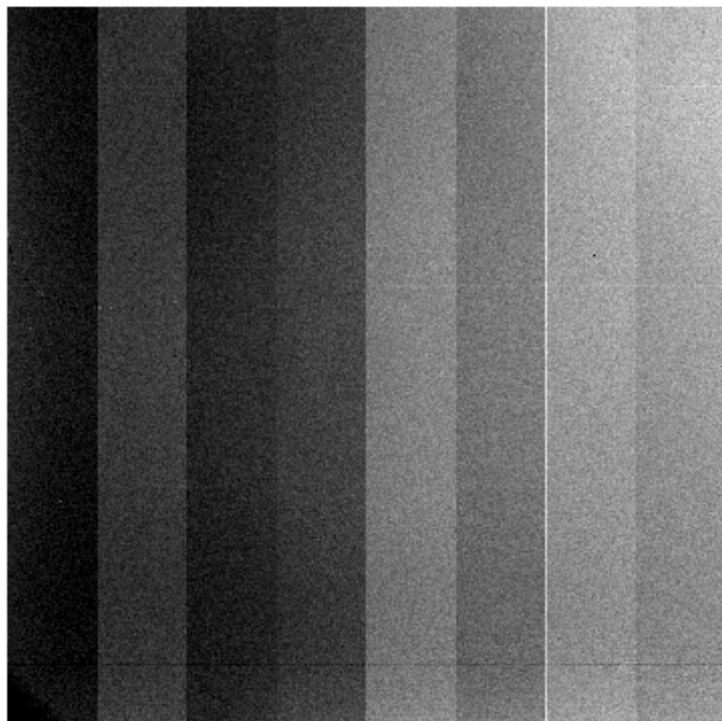
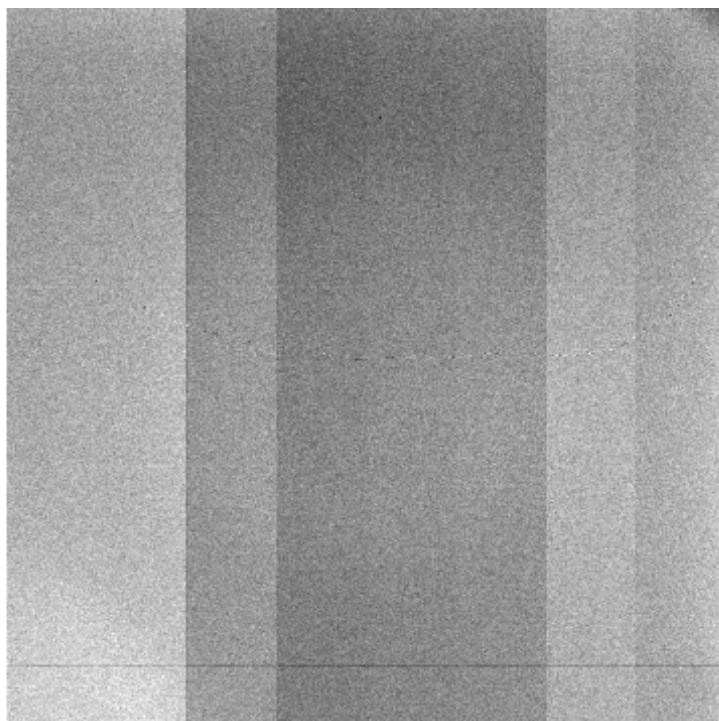
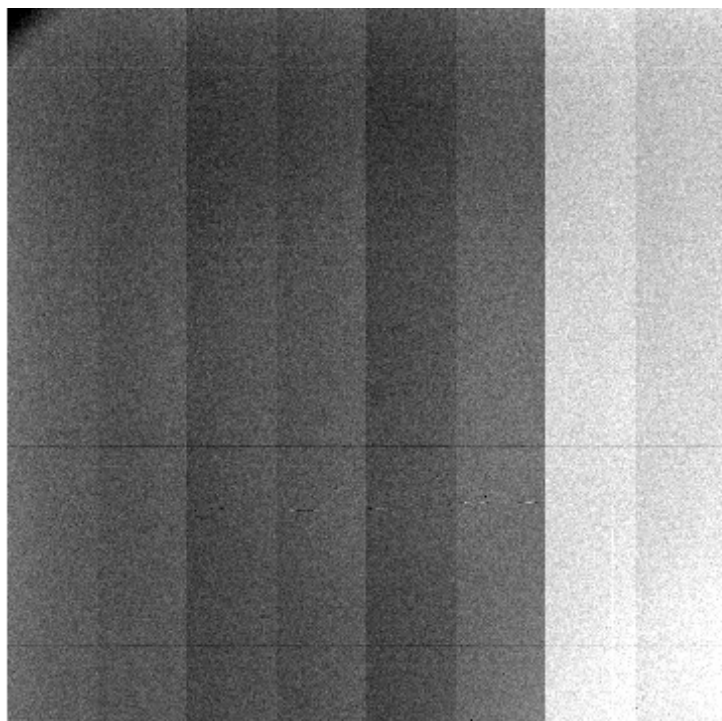
File Name : **kmta.20220902.016629.fits** # 20 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:36:54.810  
DEC : -20:43:49.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:01:48  
Filter ID : I  
Observation Date : 2022-09-02T09:19:40  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.4



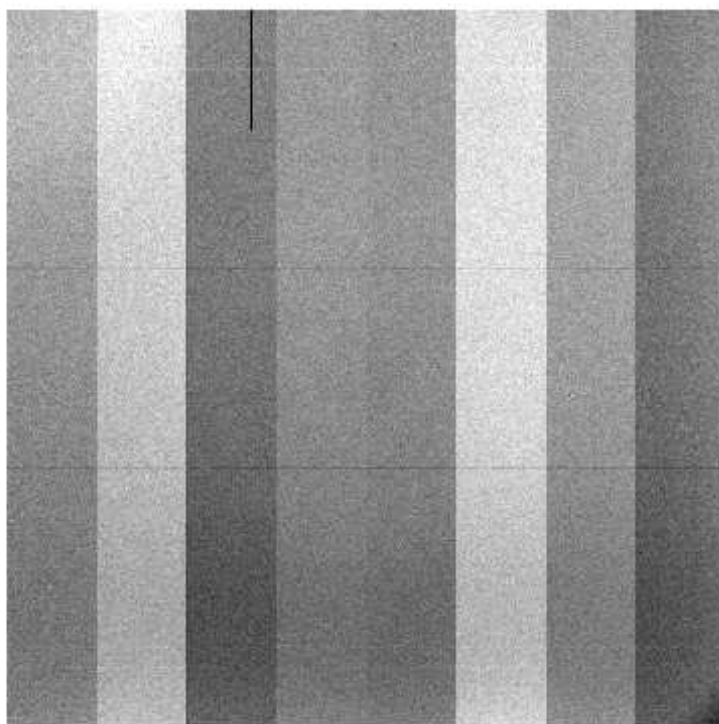
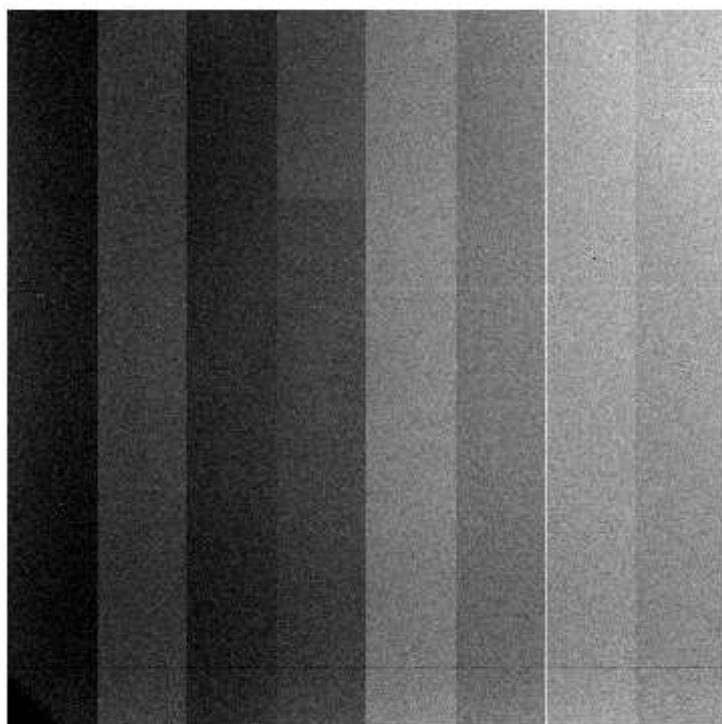
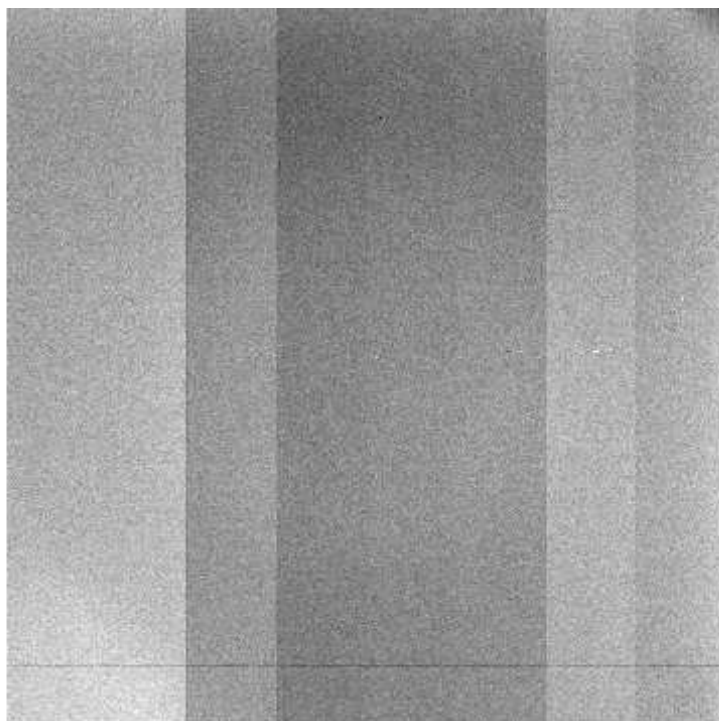
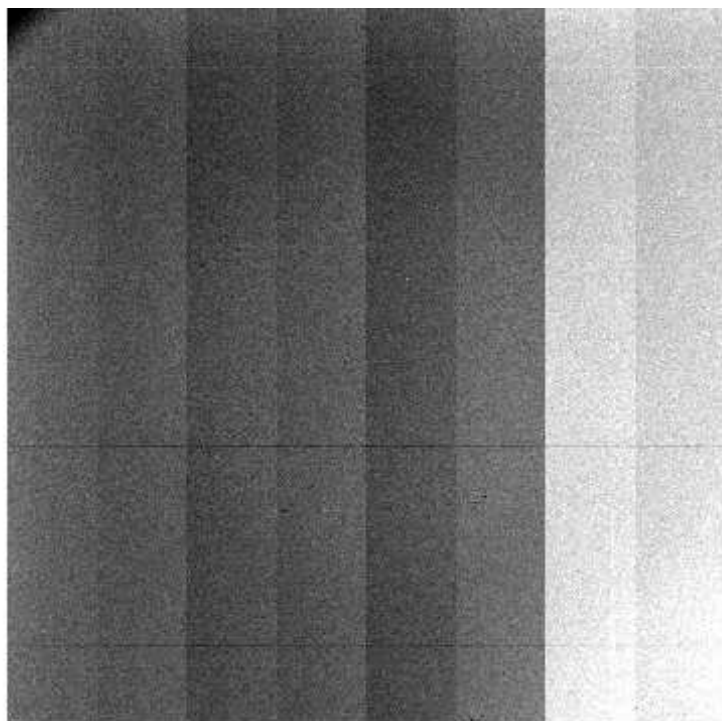
File Name : **kmta.20220902.016630.fits** # 21 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:38:02.620  
DEC : -20:43:50.30  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 18:02:56  
Filter ID : I  
Observation Date : 2022-09-02T09:20:48  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.5



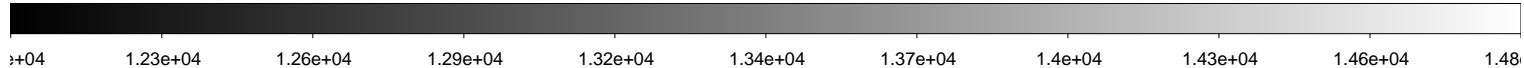
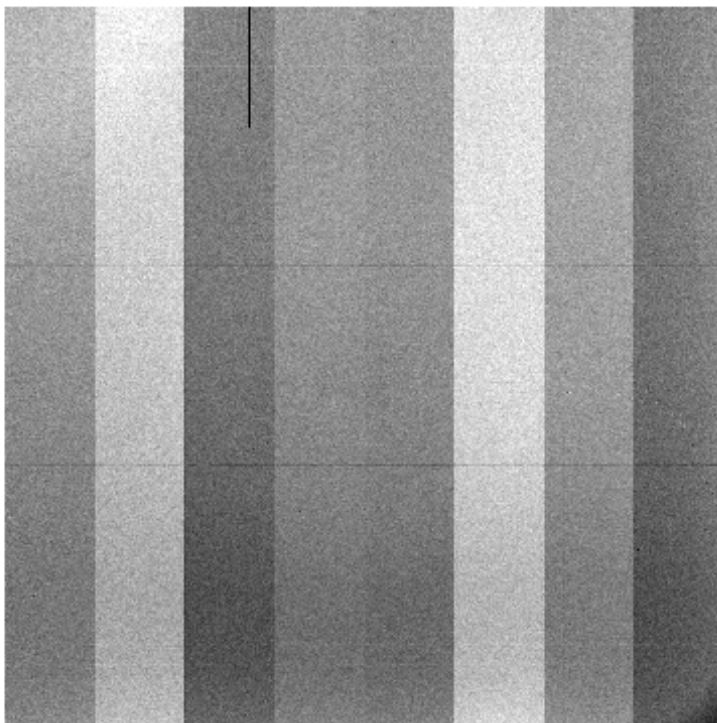
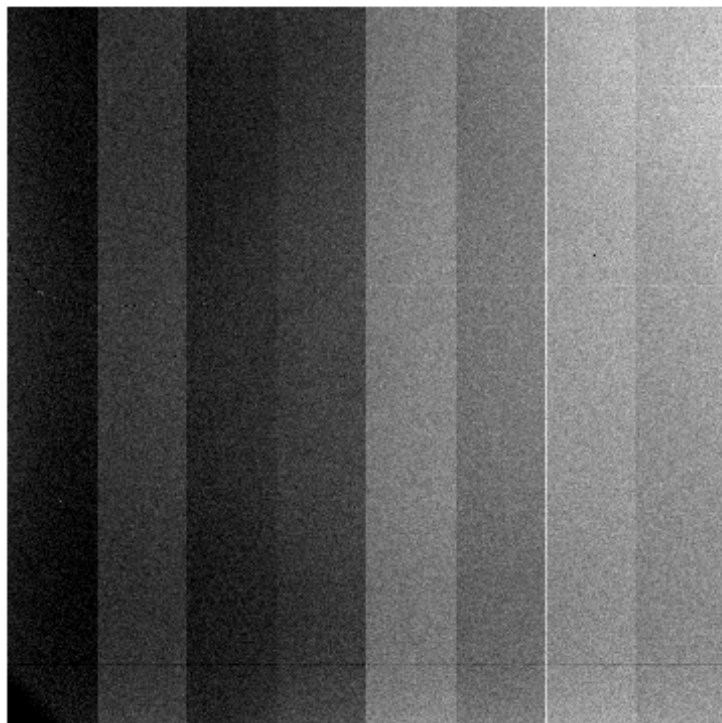
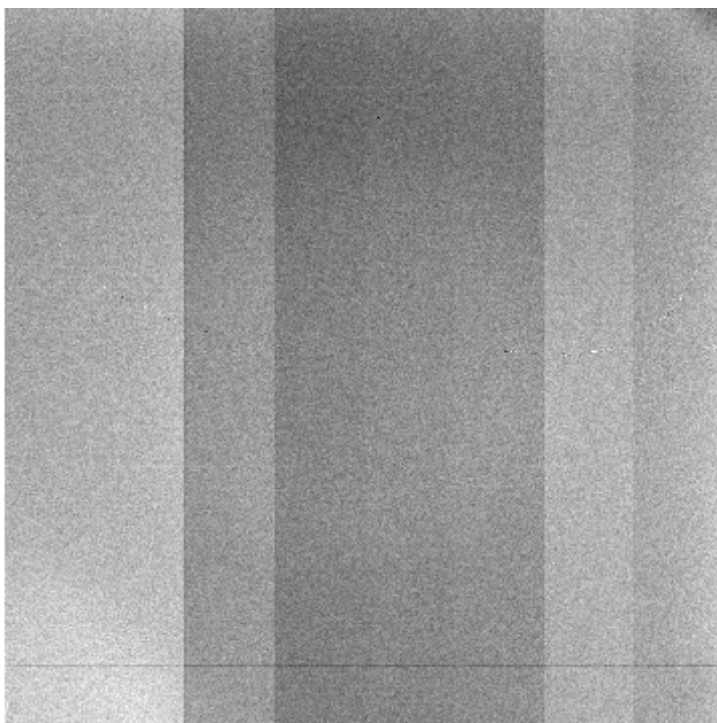
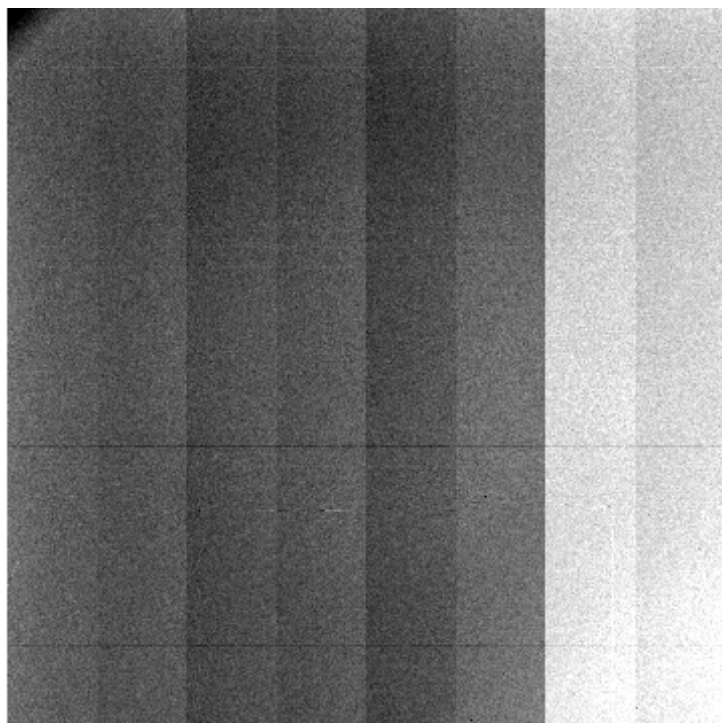
File Name : **kmta.20220902.016631.fits** # 22 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:39:12.350  
DEC : -20:43:51.80  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 18:04:06  
Filter ID : I  
Observation Date : 2022-09-02T09:21:57  
CCD Temperature : -273.15

Image Issue : B  
CHIP : —N  
Weather : 8  
Moon Effect : 0.5



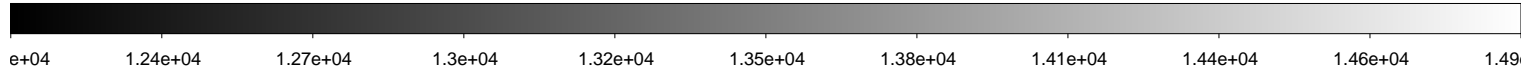
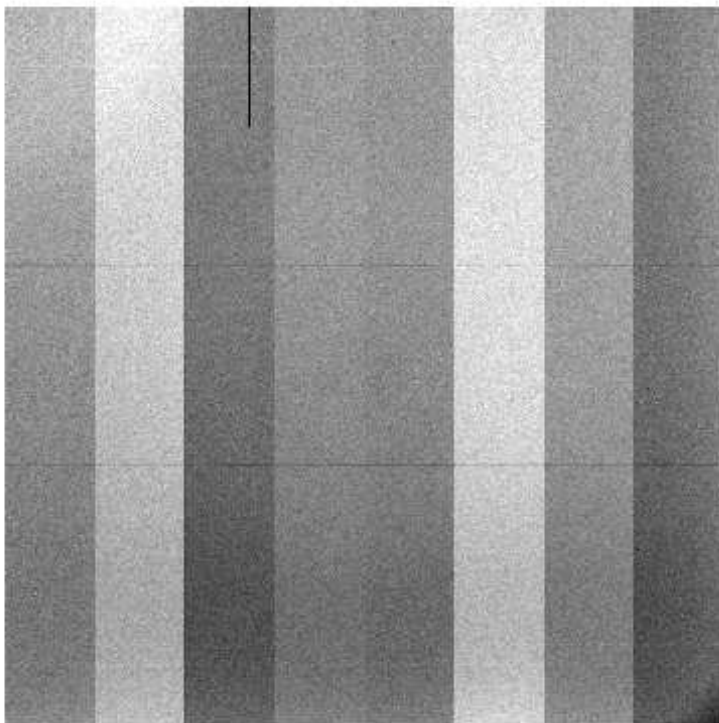
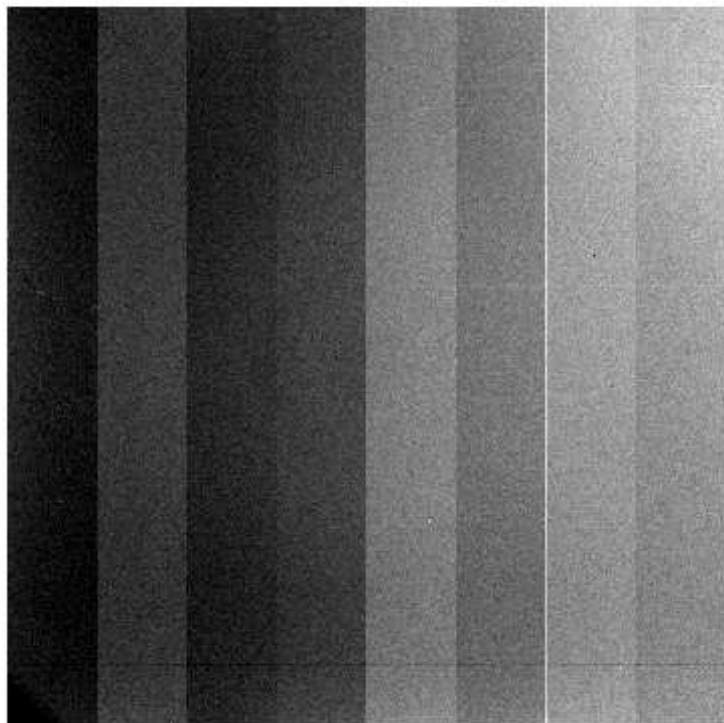
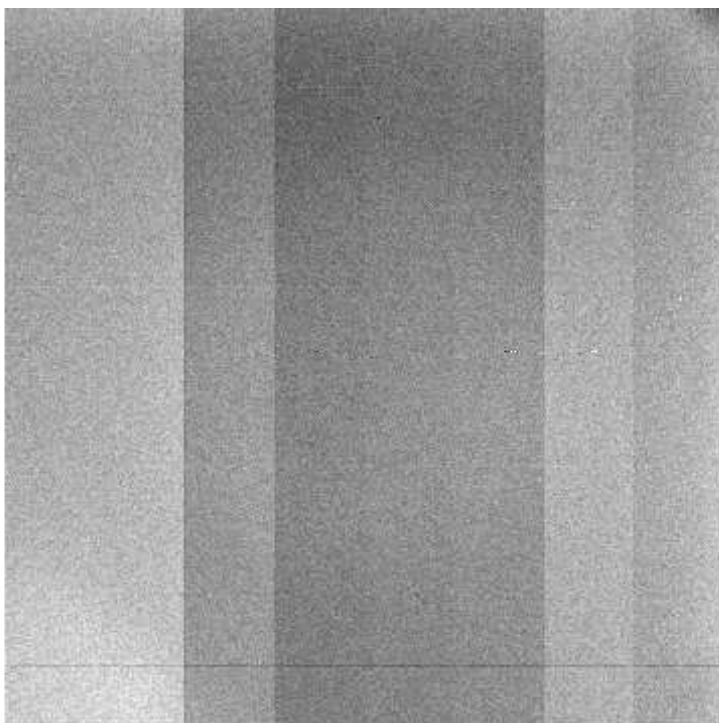
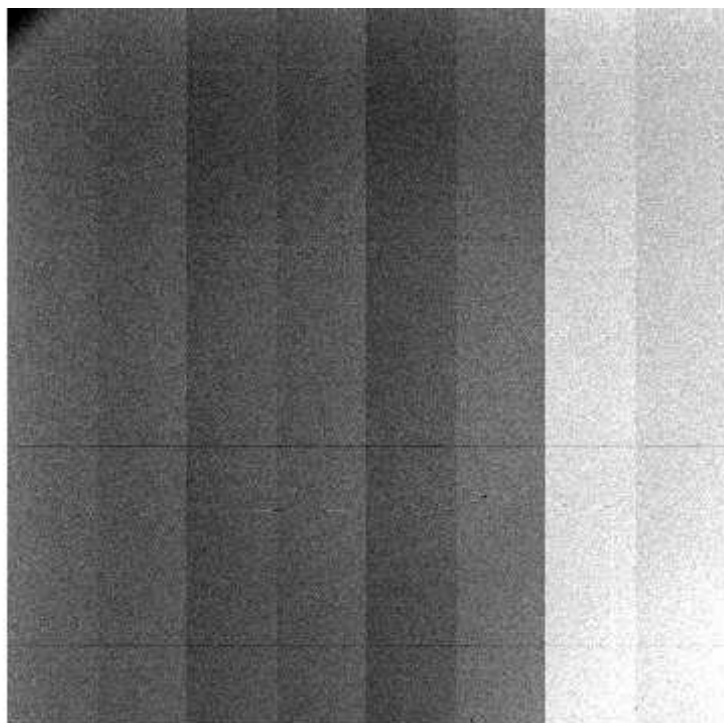
File Name : **kmta.20220902.016632.fits** # 23 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:40:23.140  
DEC : -20:43:53.20  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 18:05:17  
Filter ID : I  
Observation Date : 2022-09-02T09:23:08  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.5



File Name : **kmta.20220902.016633.fits** # 24 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:41:34.870  
DEC : -20:43:54.70  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 18:06:29  
Filter ID : I  
Observation Date : 2022-09-02T09:24:19  
CCD Temperature : -273.15

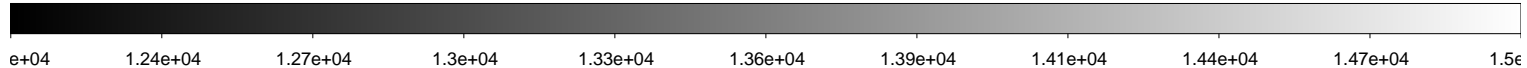
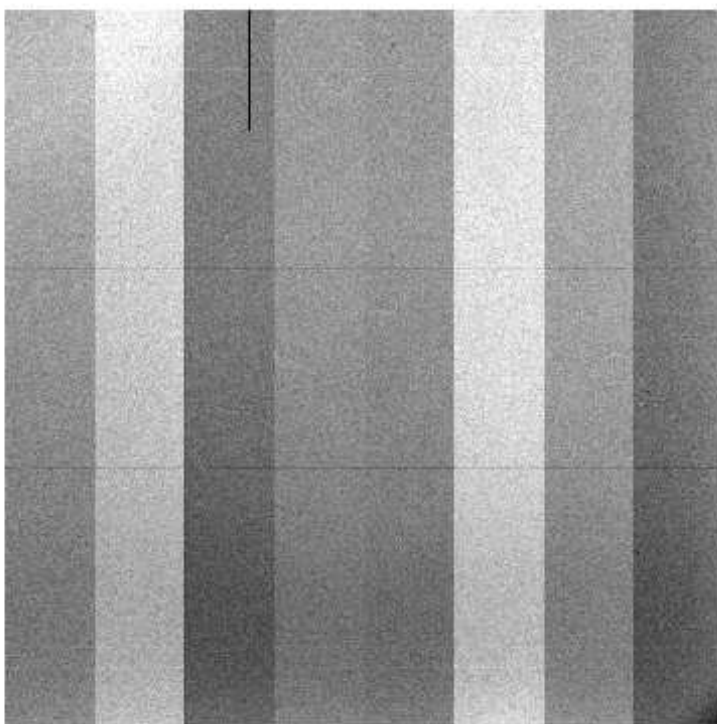
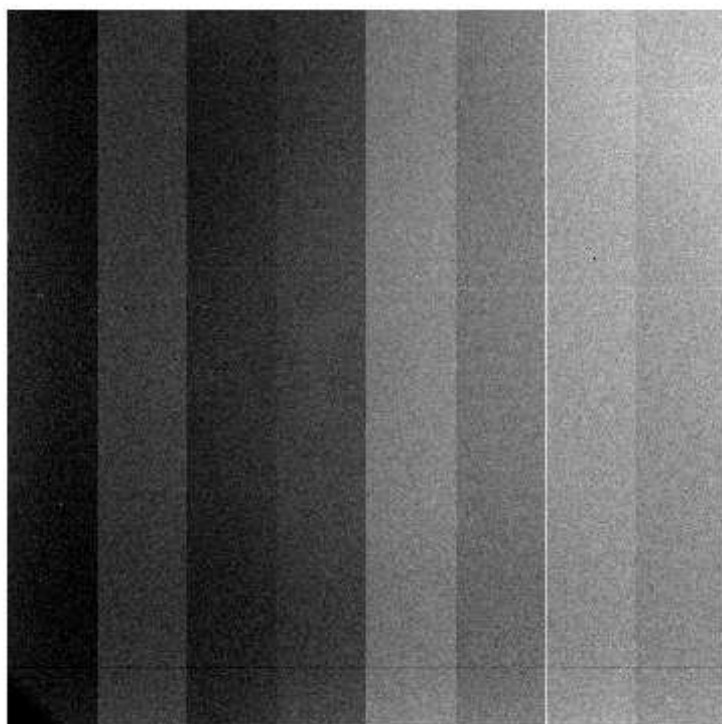
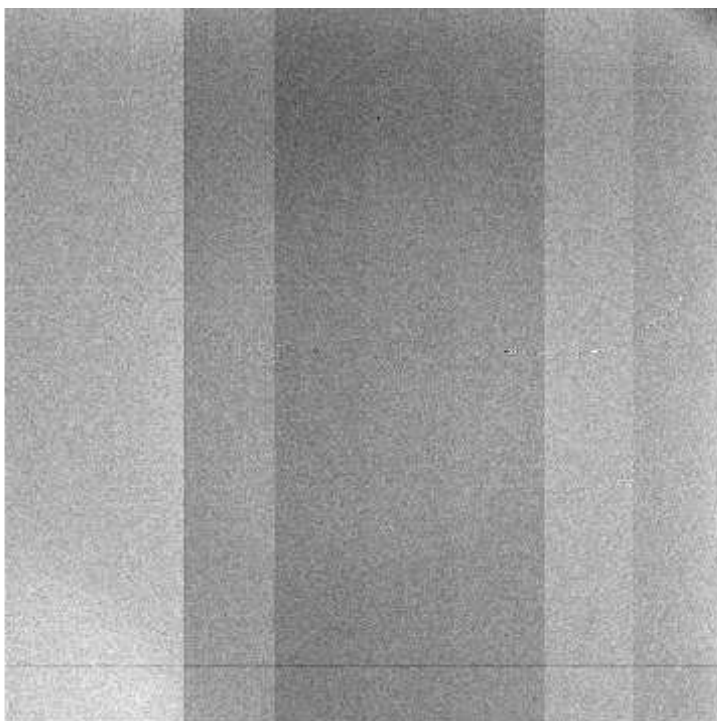
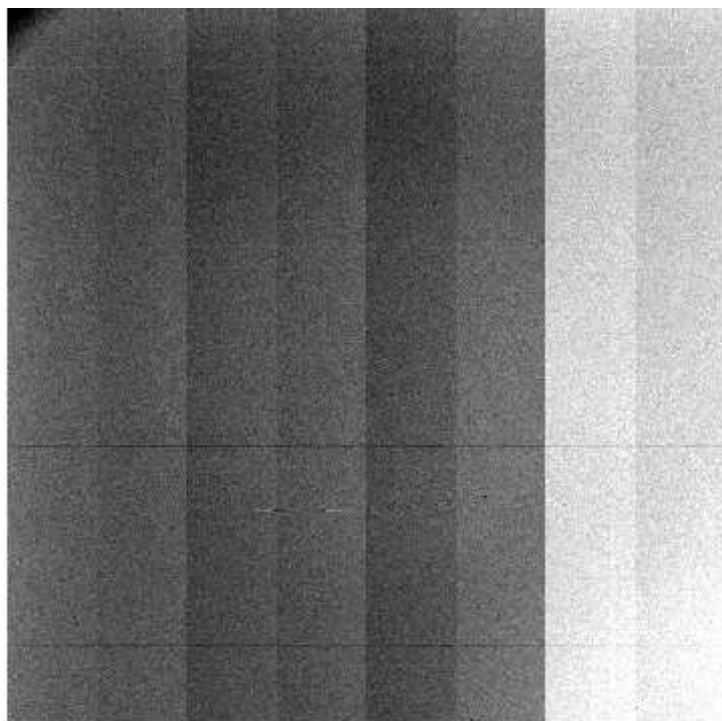
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.5





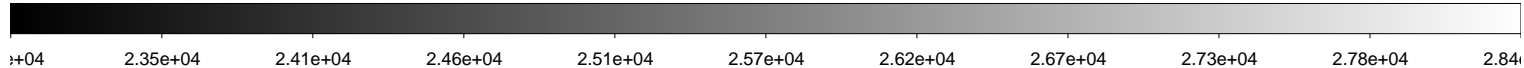
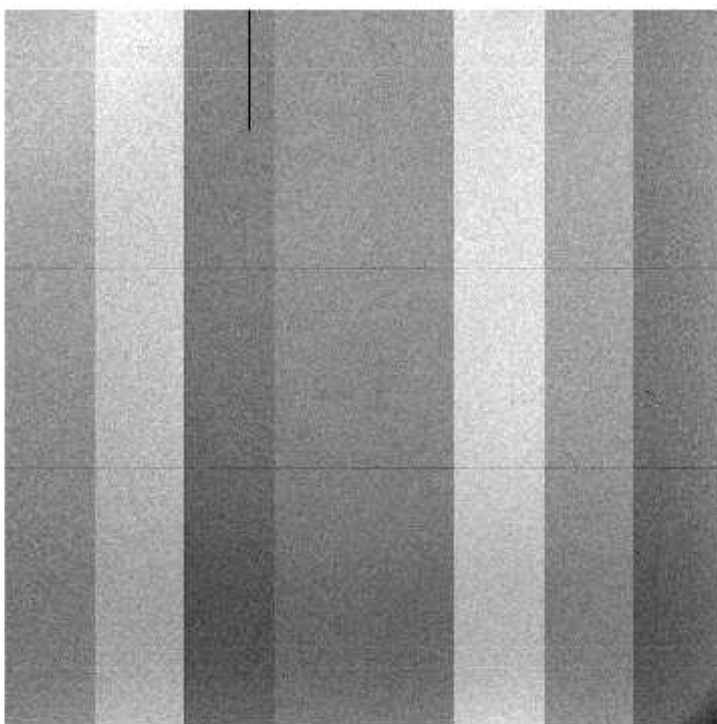
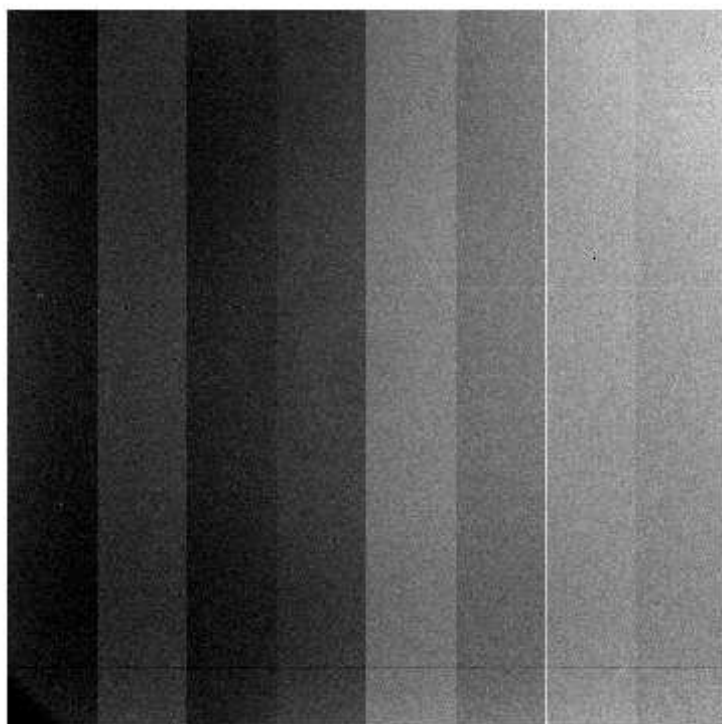
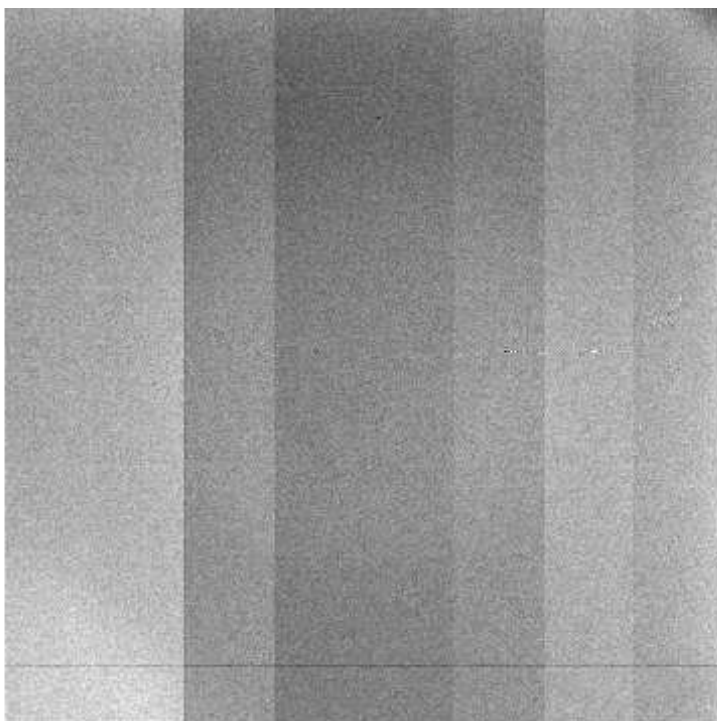
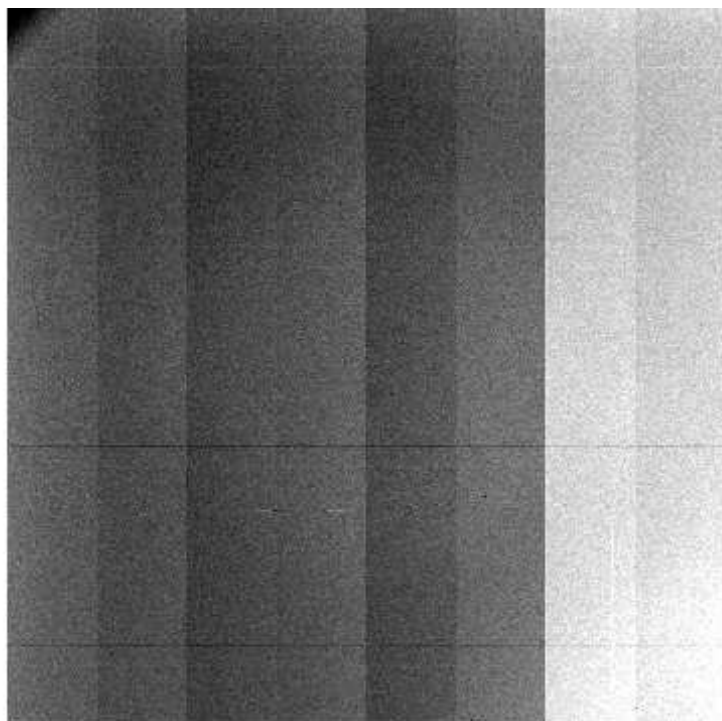
File Name : **kmta.20220902.016634.fits** # 25 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:42:43.650  
DEC : -20:43:56.10  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 18:07:38  
Filter ID : I  
Observation Date : 2022-09-02T09:25:28  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.6



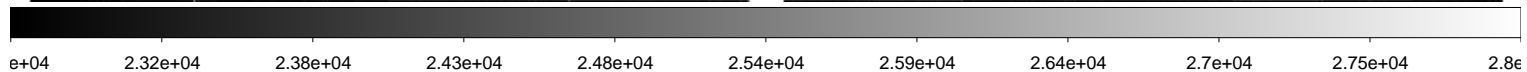
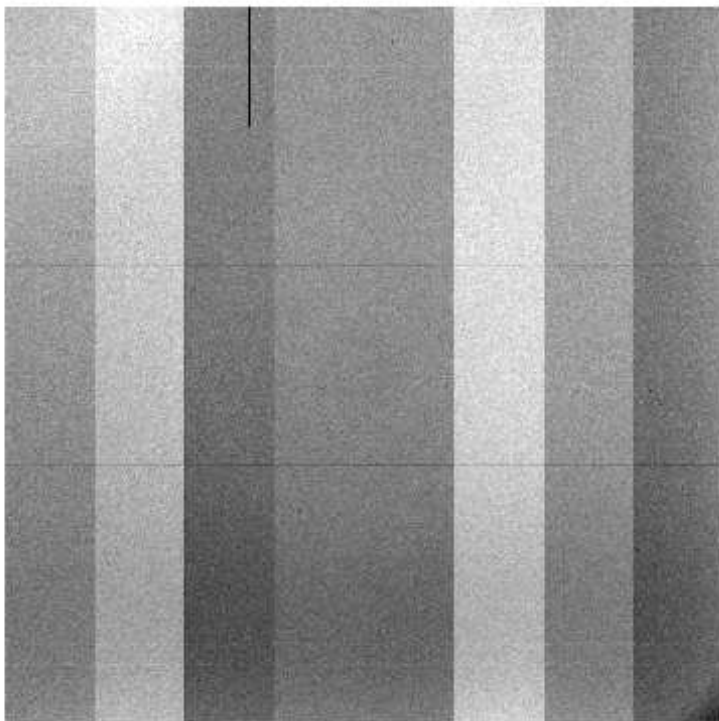
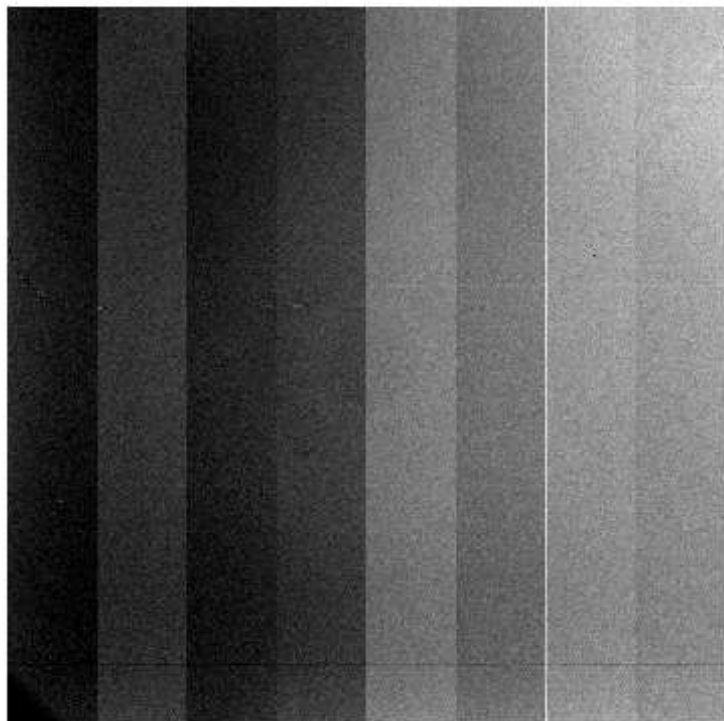
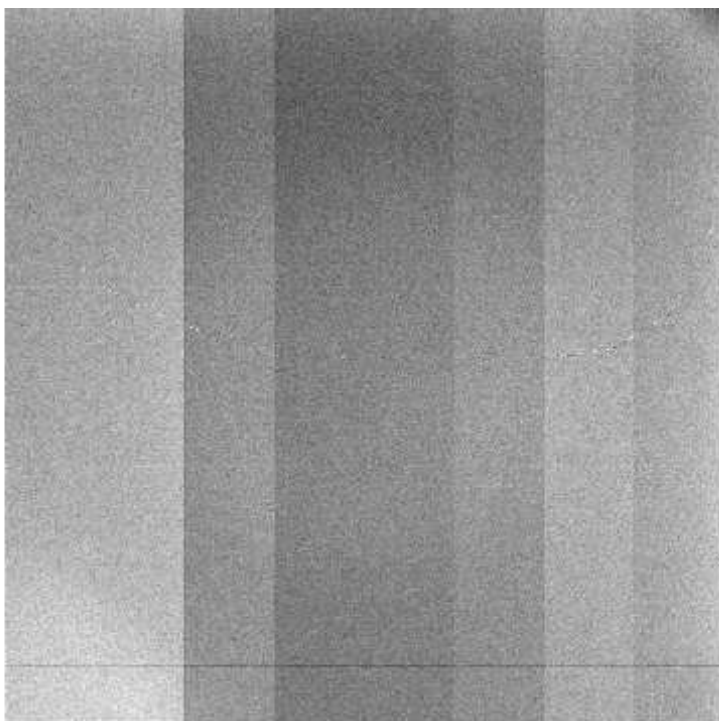
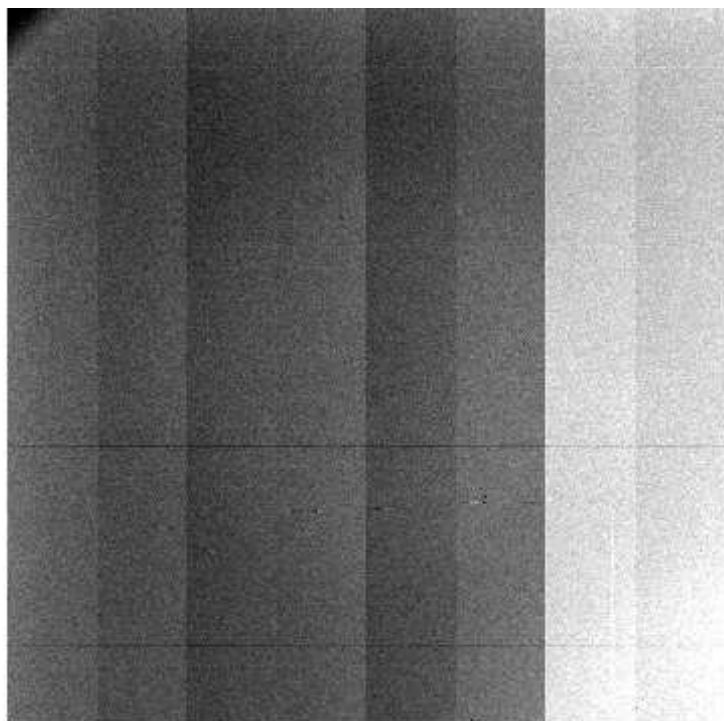
File Name : **kmta.20220902.016635.fits** # 26 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:43:52.250  
DEC : -20:43:57.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:08:46  
Filter ID : I  
Observation Date : 2022-09-02T09:26:37  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.6



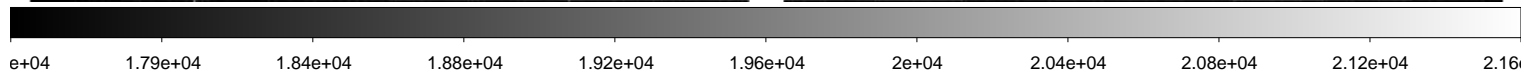
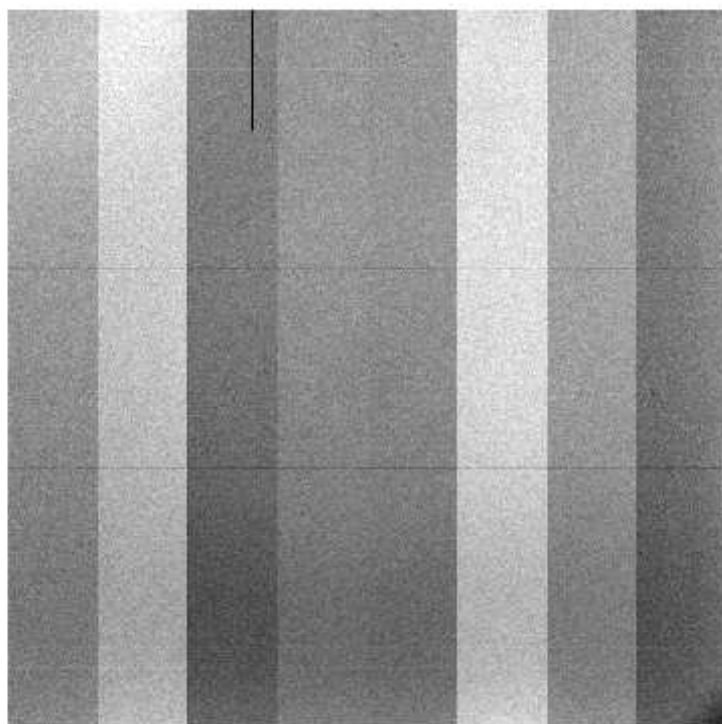
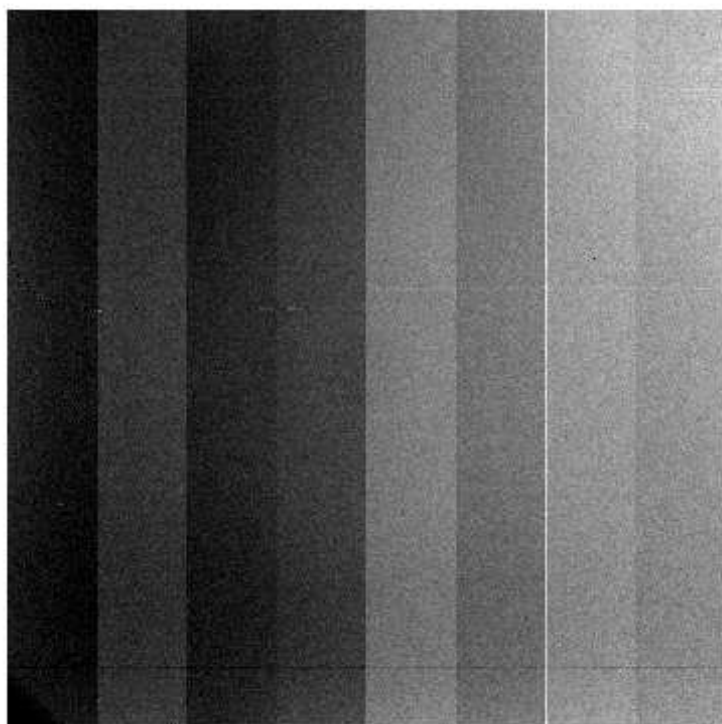
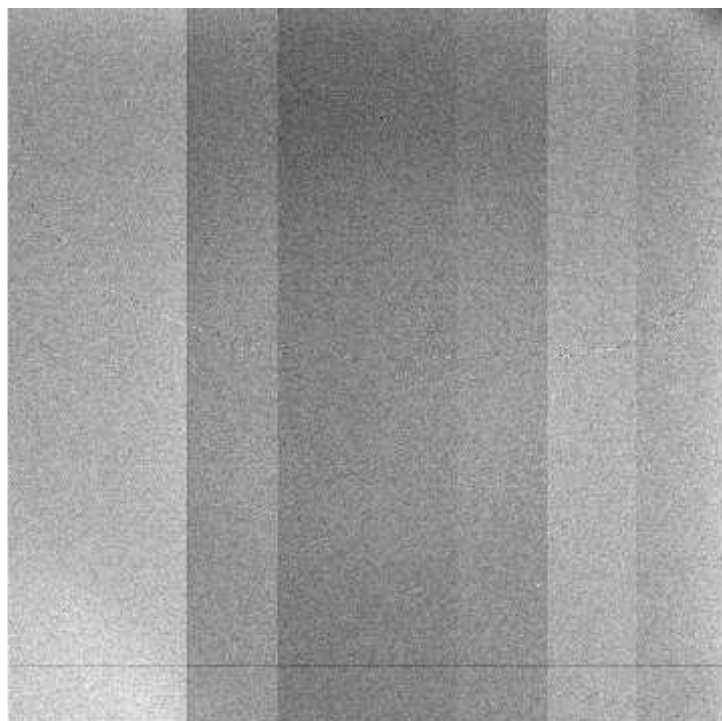
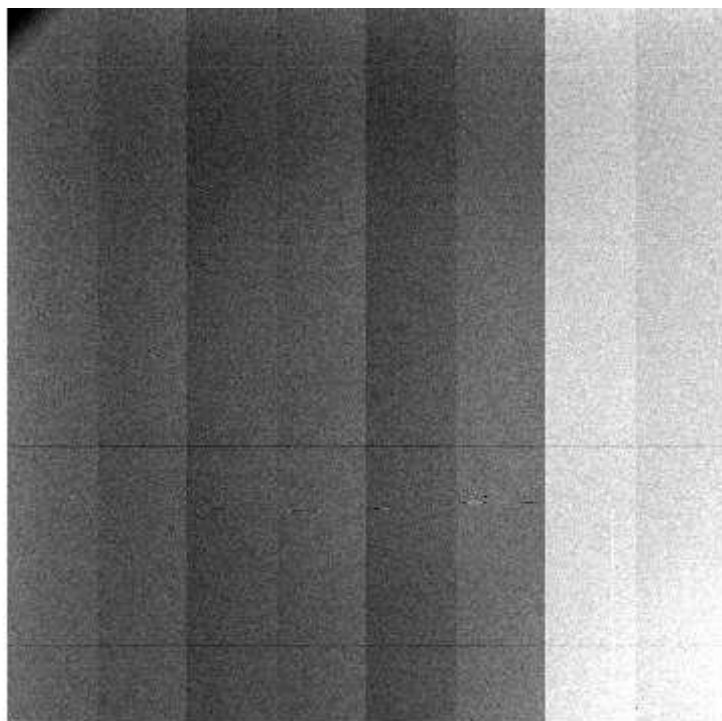
File Name : **kmta.20220902.016636.fits** # 27 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:45:01.030  
DEC : -20:43:59.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:09:55  
Filter ID : I  
Observation Date : 2022-09-02T09:27:45  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.7



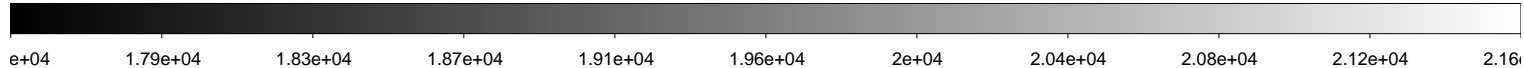
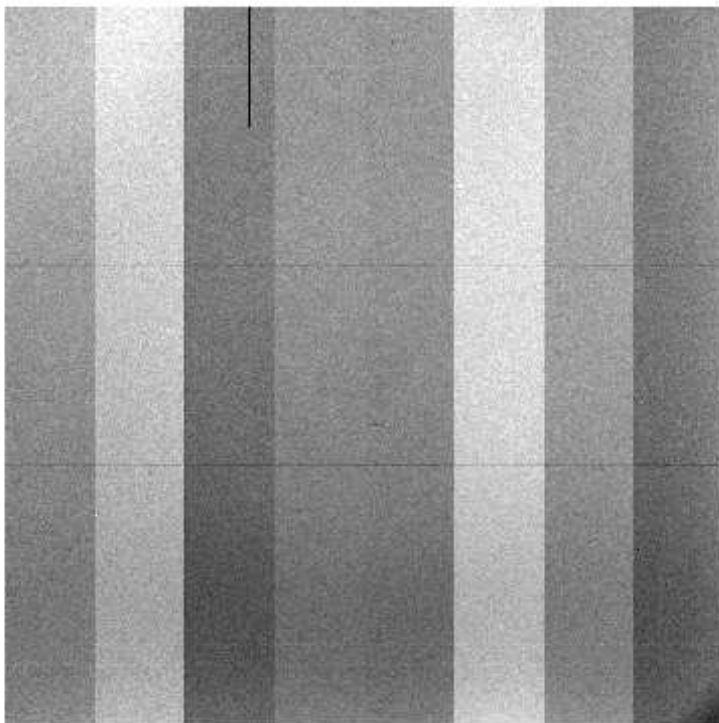
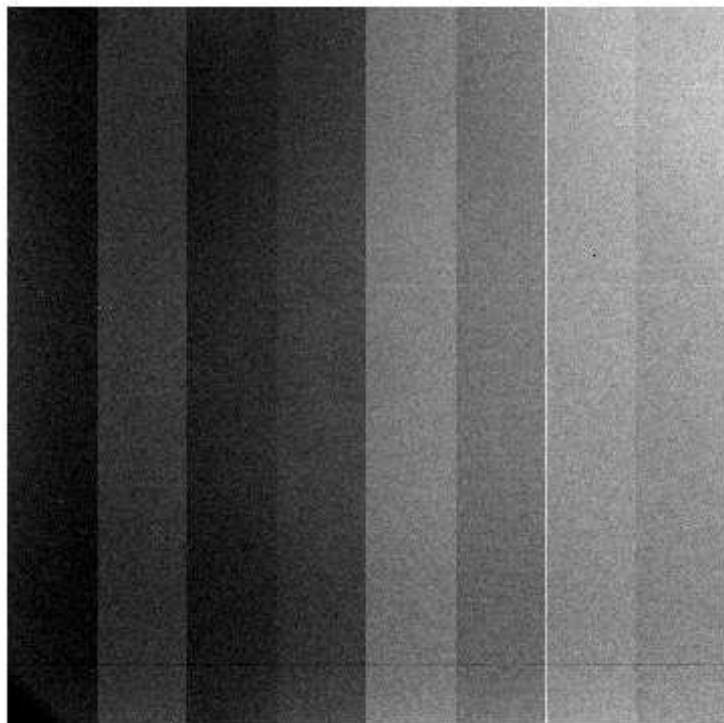
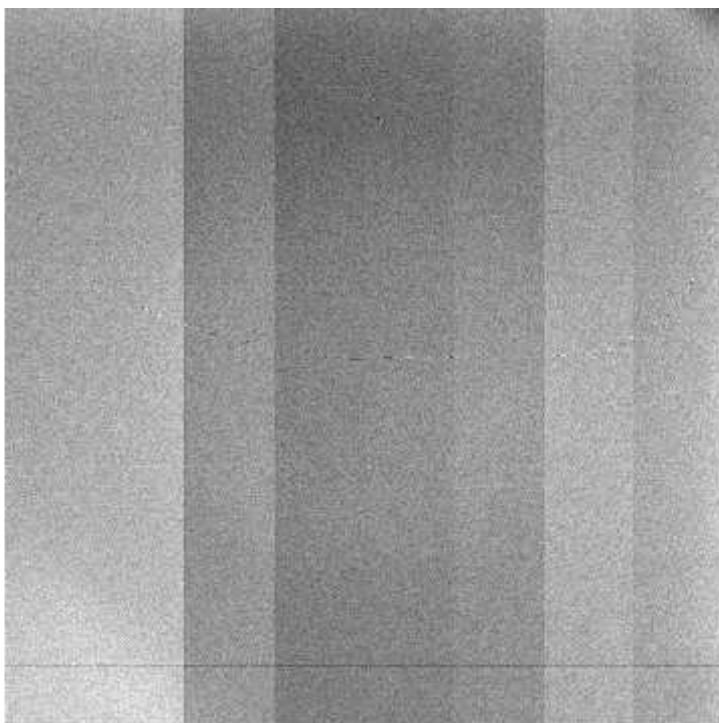
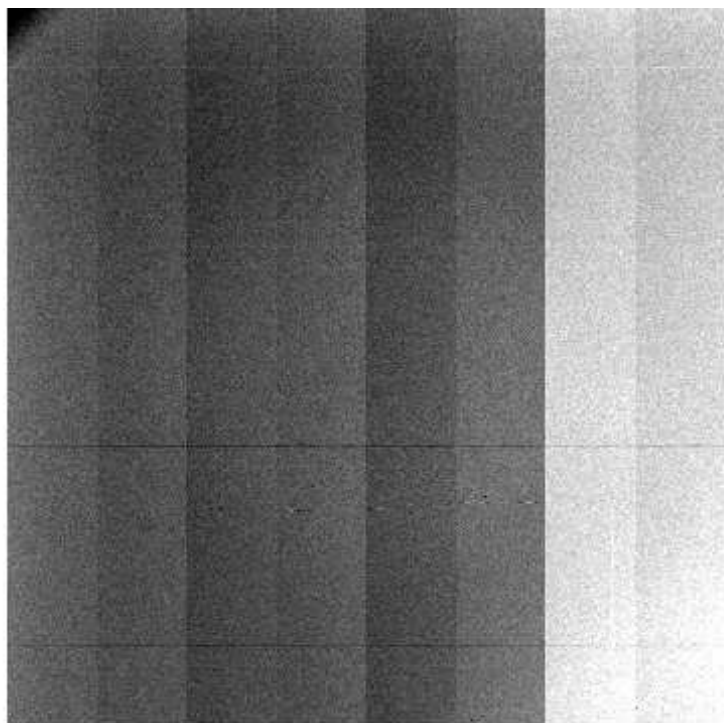
File Name : **kmta.20220902.016637.fits** # 28 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:46:17.920  
DEC : -20:44:00.60  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 18:11:12  
Filter ID : I  
Observation Date : 2022-09-02T09:29:01  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.7



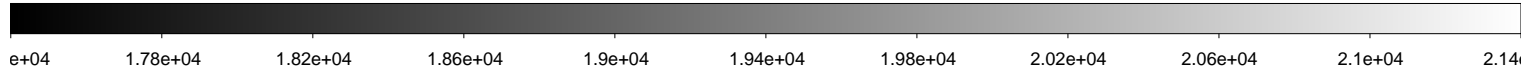
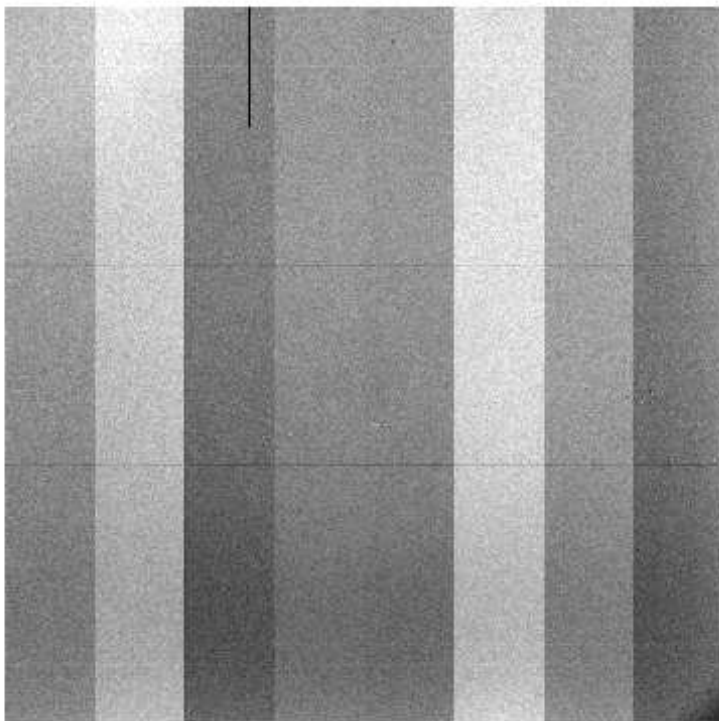
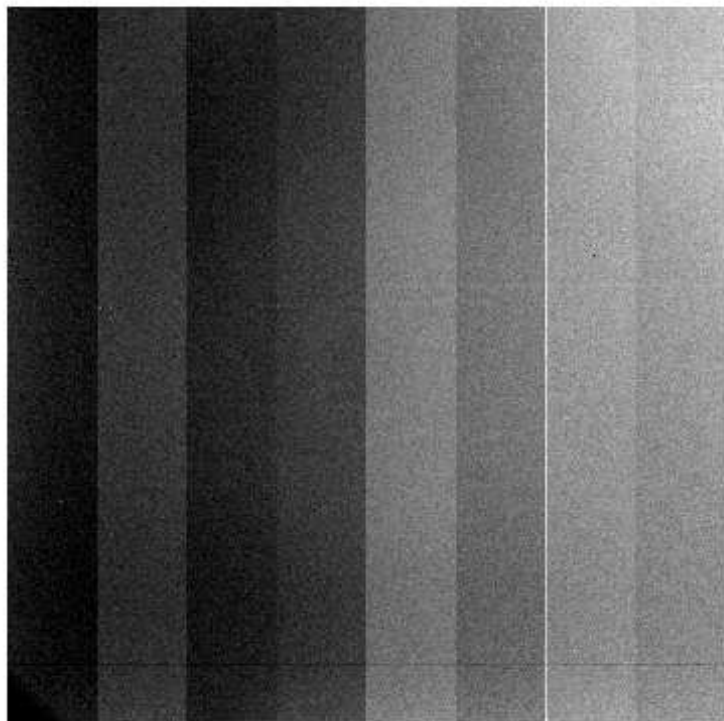
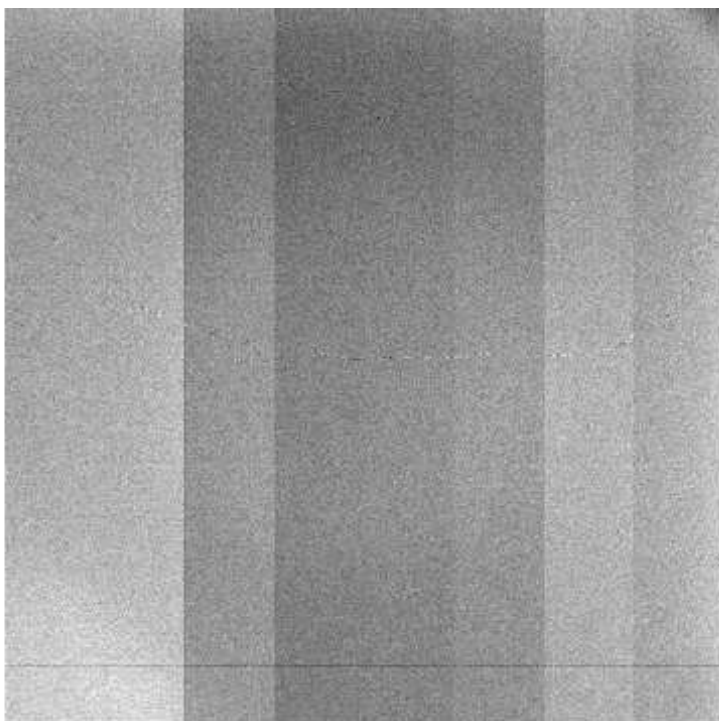
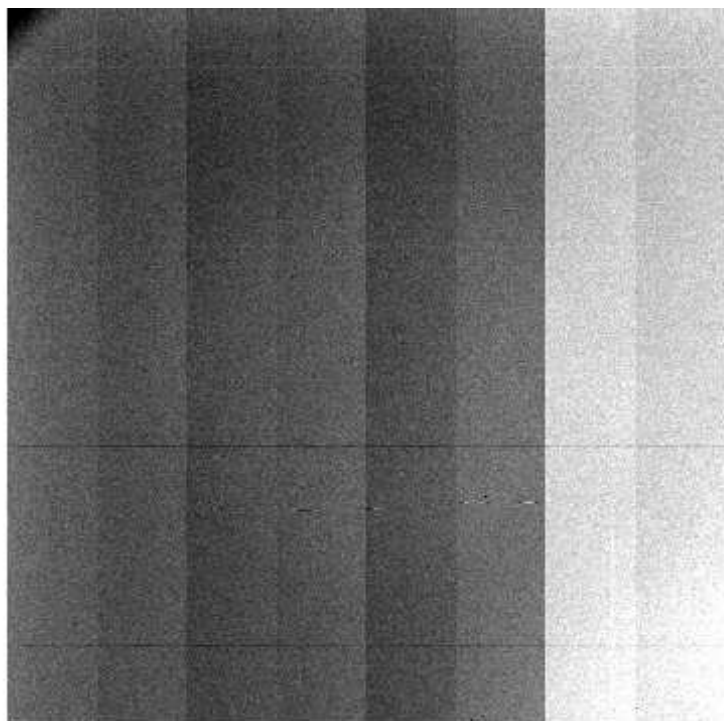
File Name : **kmta.20220902.016638.fits** # 29 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:47:29.660  
DEC : -20:44:02.10  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 18:12:24  
Filter ID : I  
Observation Date : 2022-09-02T09:30:13  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.8



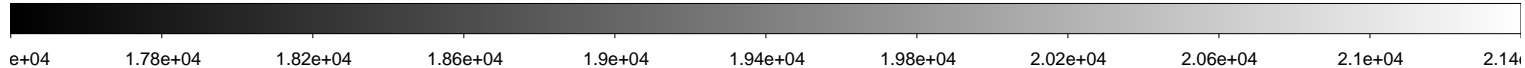
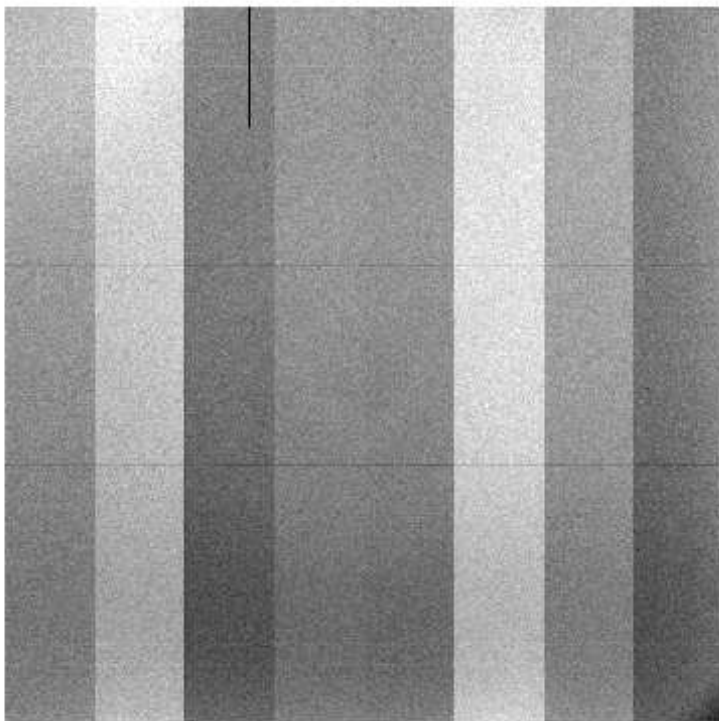
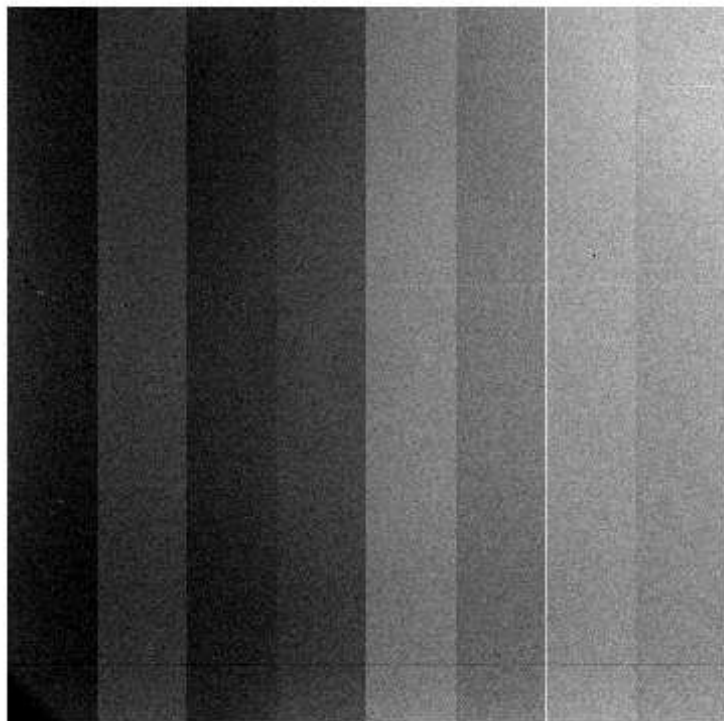
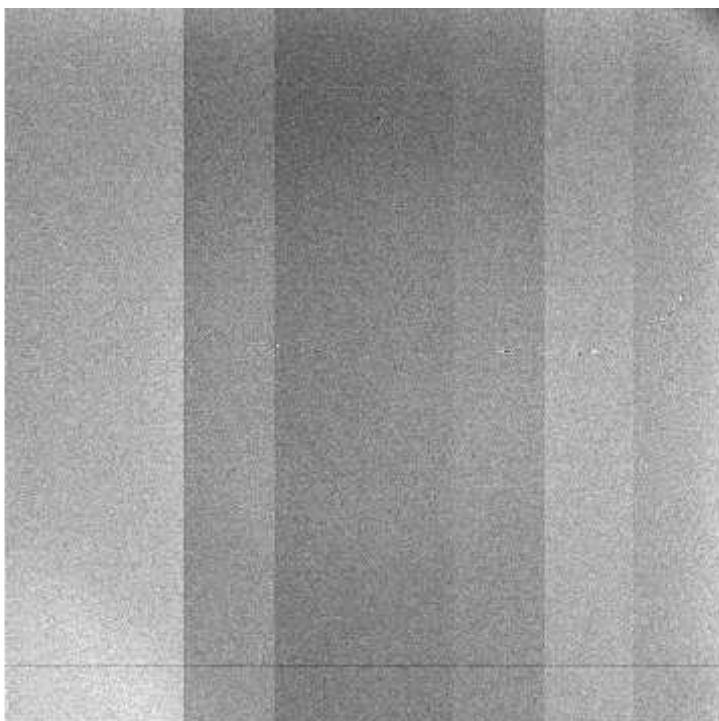
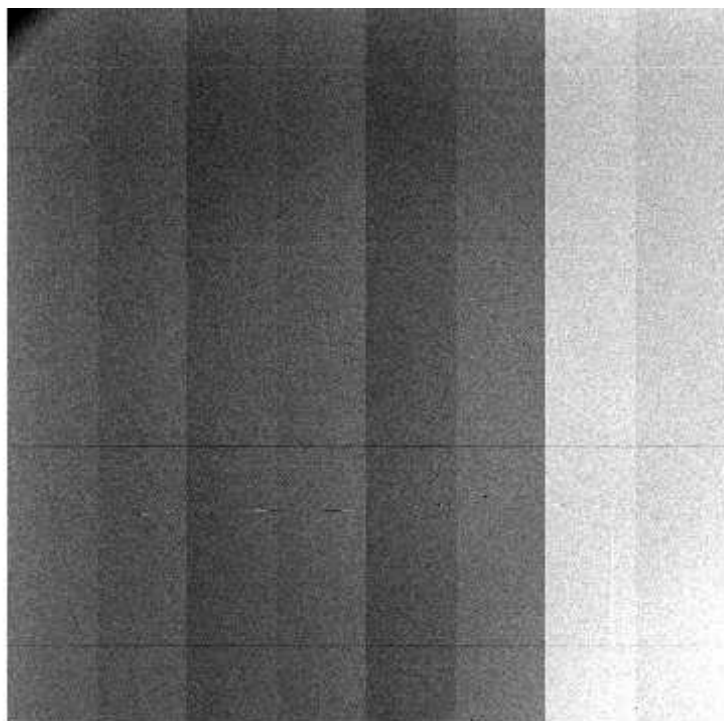
File Name : **kmta.20220902.016639.fits** # 30 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:48:36.400  
DEC : -20:44:03.60  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 18:13:31  
Filter ID : I  
Observation Date : 2022-09-02T09:31:33  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.8



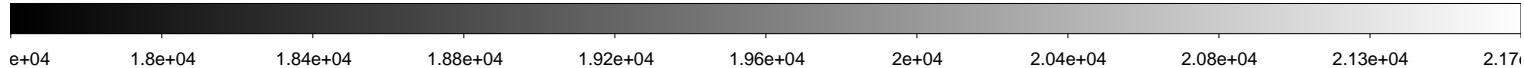
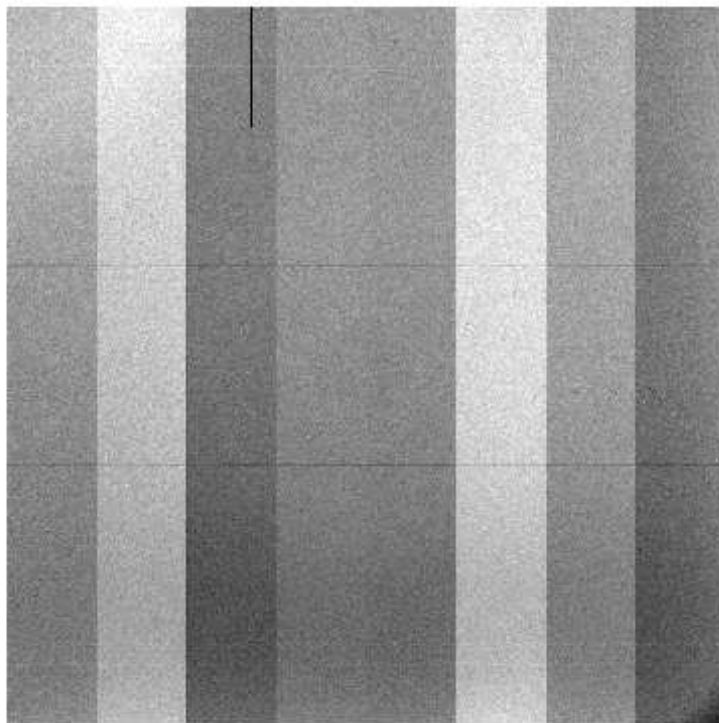
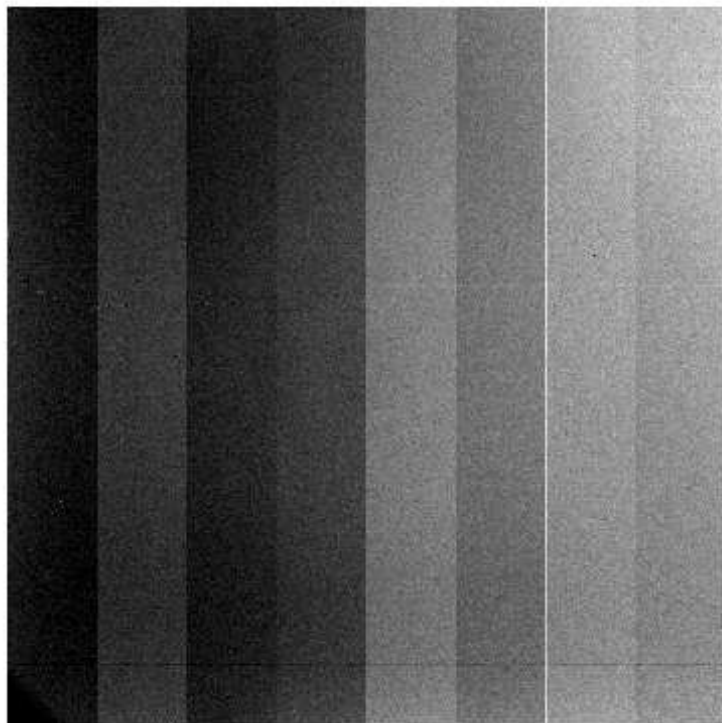
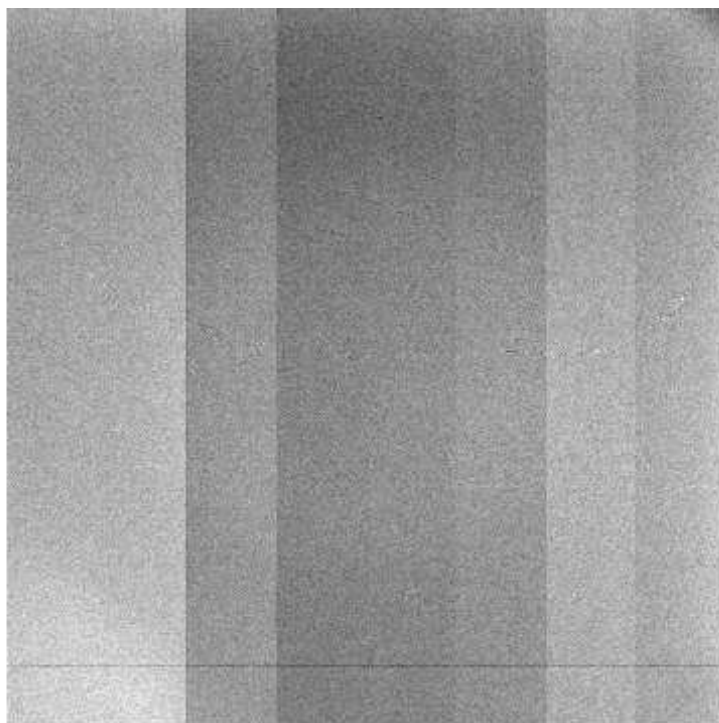
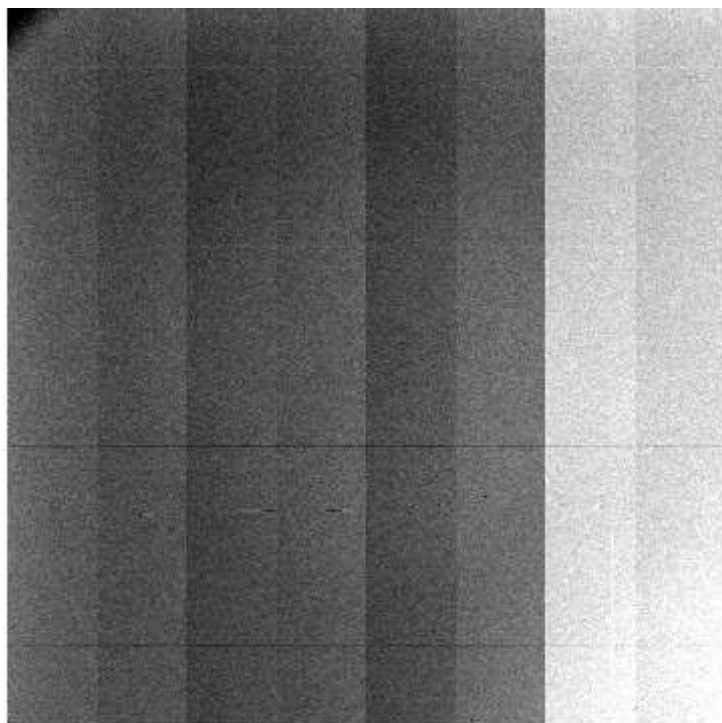
File Name : **kmta.20220902.016640.fits** # 31 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:49:59.240  
DEC : -20:44:05.30  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 18:14:53  
Filter ID : I  
Observation Date : 2022-09-02T09:32:55  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.9



File Name : **kmta.20220902.016641.fits** # 32 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:51:25.050  
DEC : -20:44:07.20  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 18:16:19  
Filter ID : I  
Observation Date : 2022-09-02T09:34:08  
CCD Temperature : -273.15

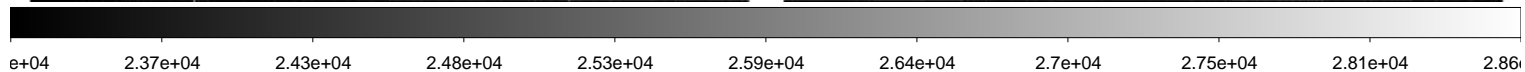
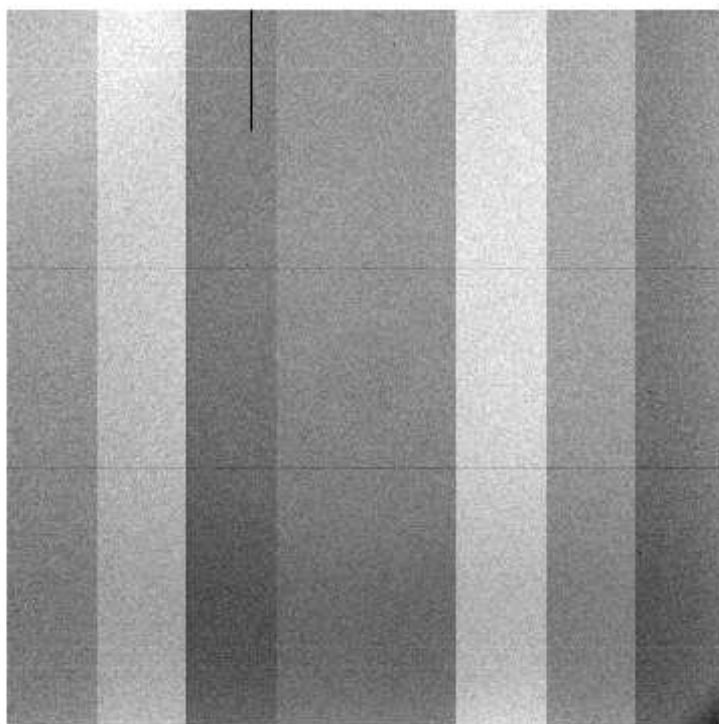
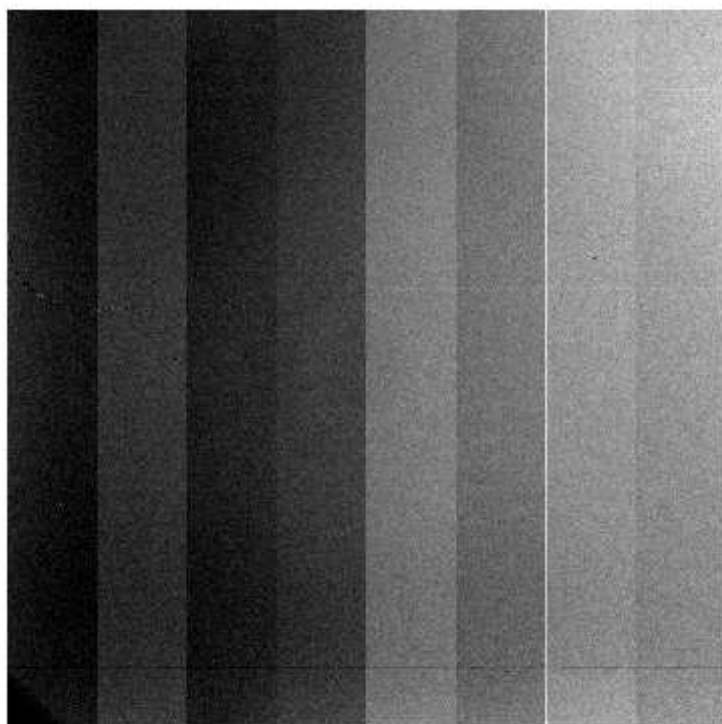
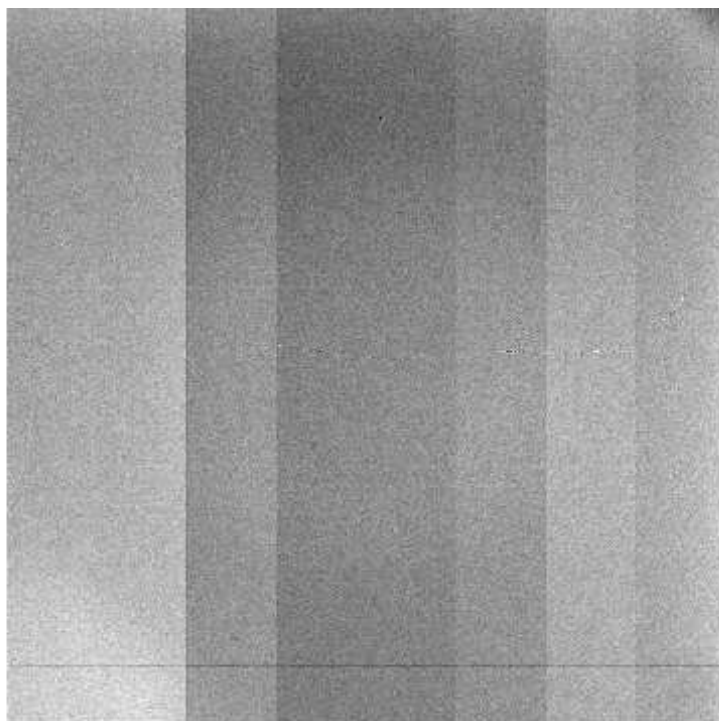
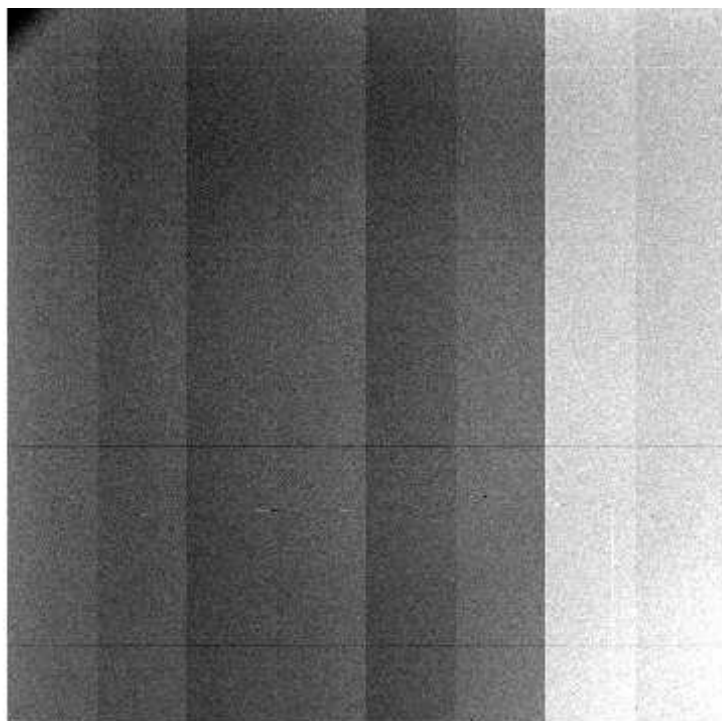
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.0





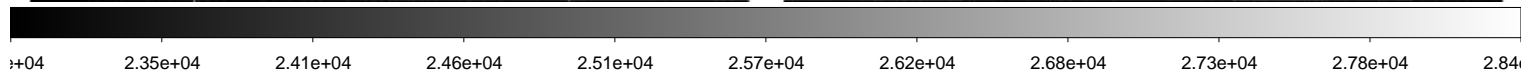
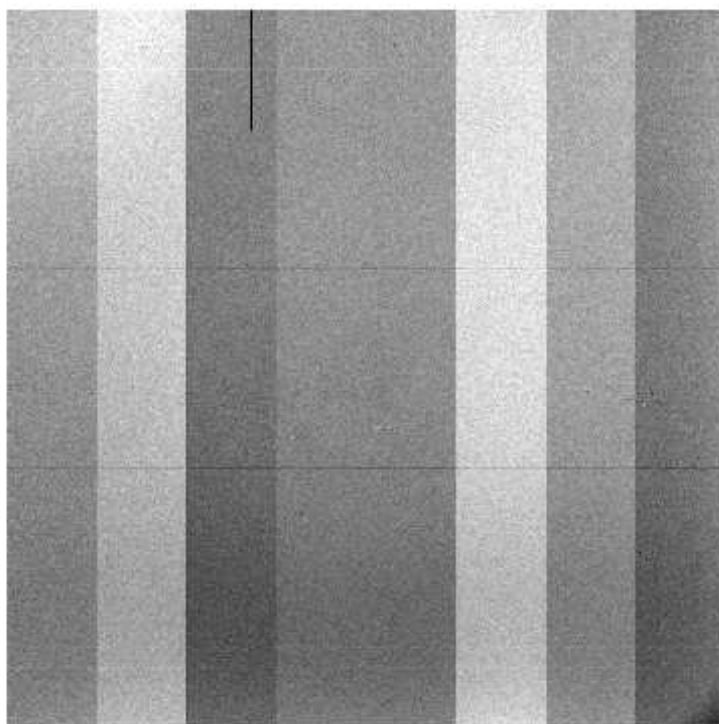
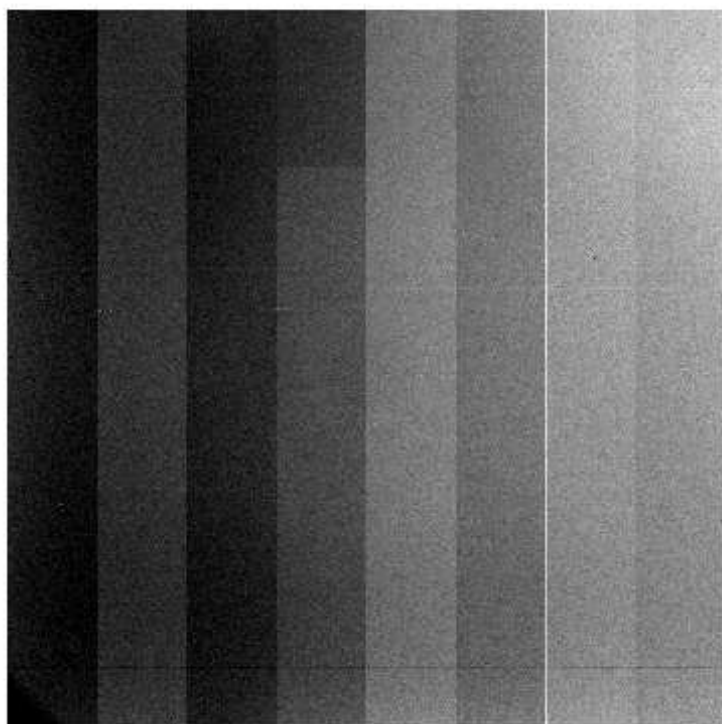
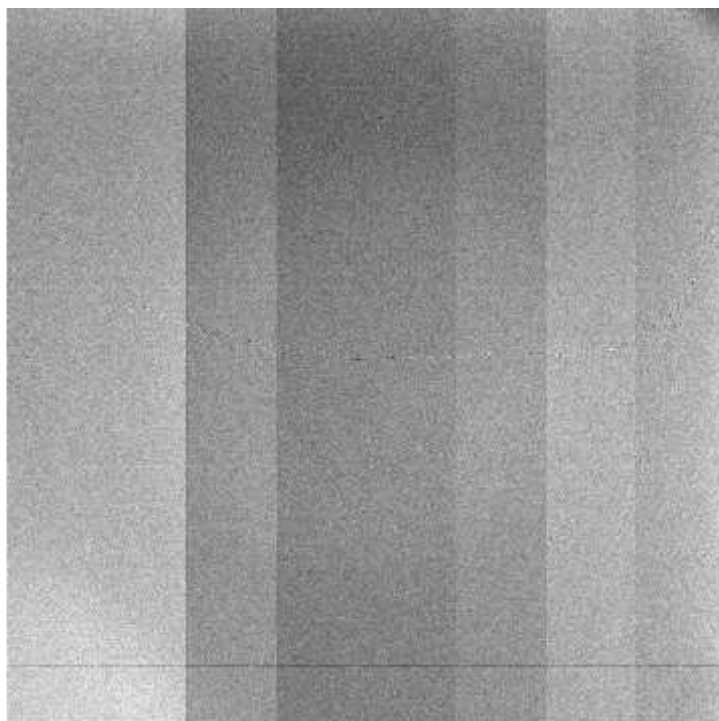
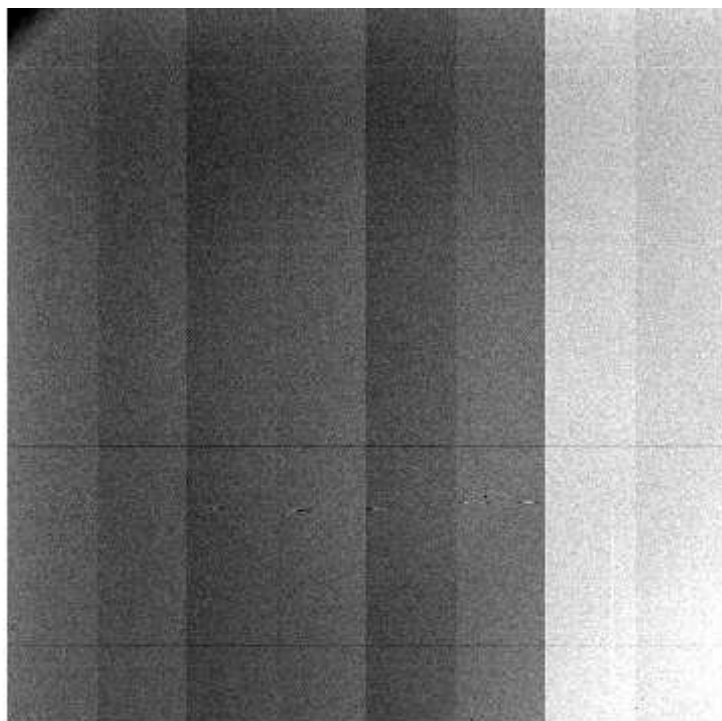
File Name : **kmta.20220902.016642.fits** # 33 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:52:31.930  
DEC : -20:44:08.70  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:17:26  
Filter ID : I  
Observation Date : 2022-09-02T09:35:28  
CCD Temperature : -273.15

Image Issue : B  
CHIP : —N  
Weather : 8  
Moon Effect : 1.1



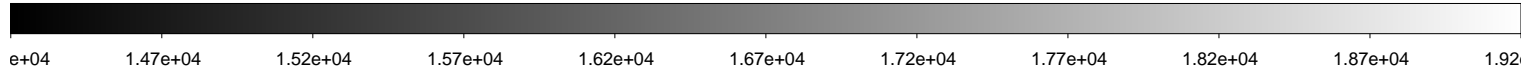
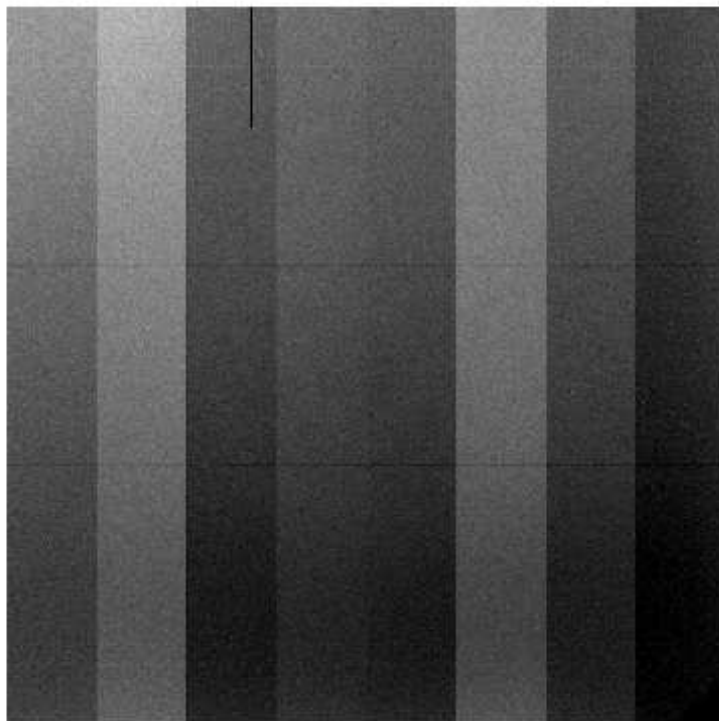
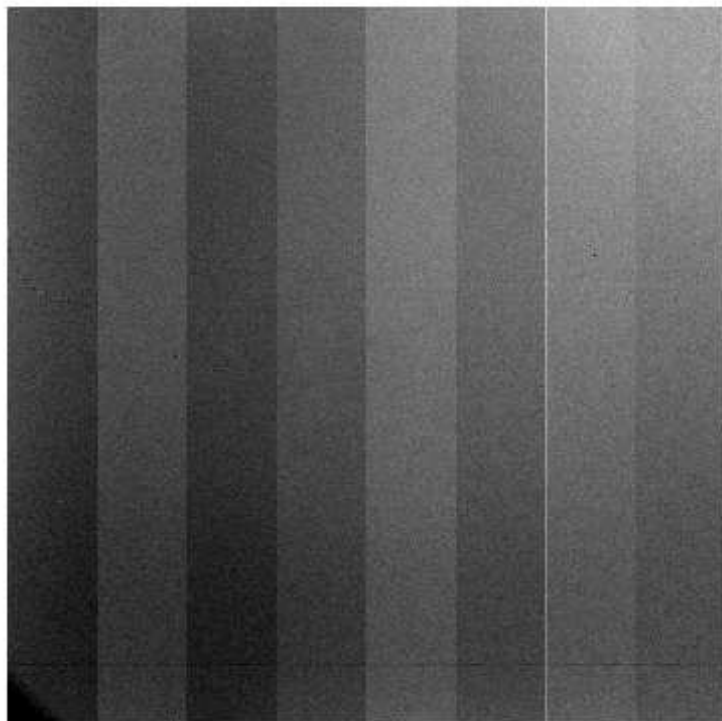
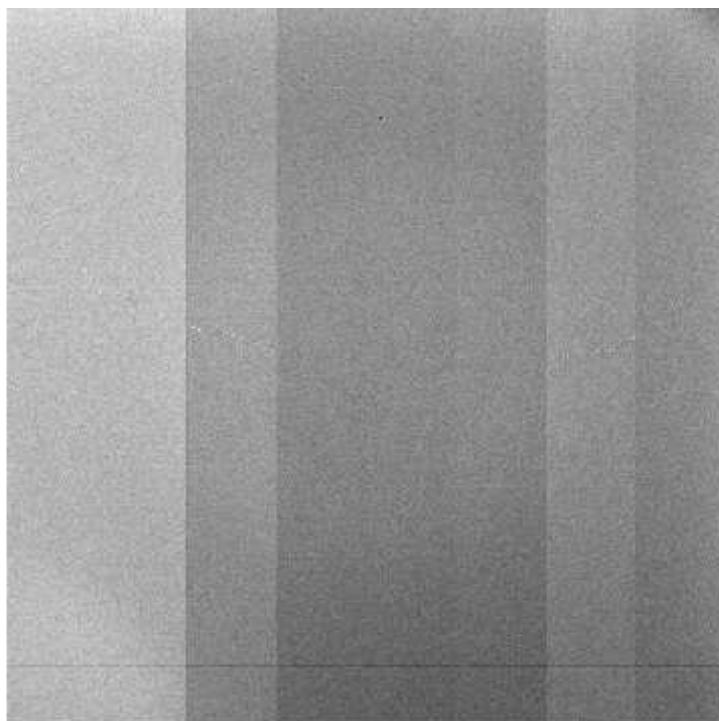
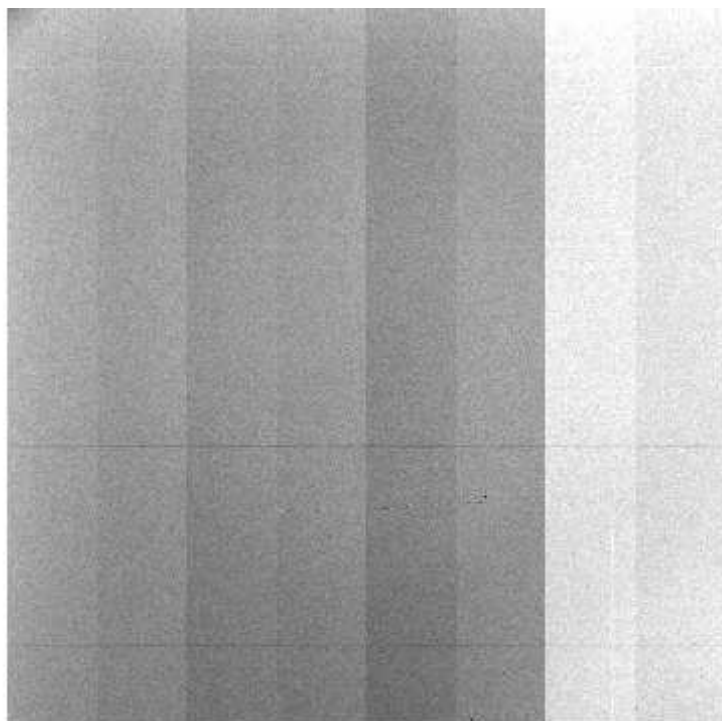
File Name : **kmta.20220902.016643.fits** # 34 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:00:00.000  
DEC : +00:00:00.00  
Exposure Time : 10  
Airmass : —  
Sidereal Time : —  
Filter ID : I  
Observation Date : 2022-09-02T09:36:38  
CCD Temperature : -273.15

Image Issue : BI  
CHIP : —N  
Weather : 8  
Moon Effect : —



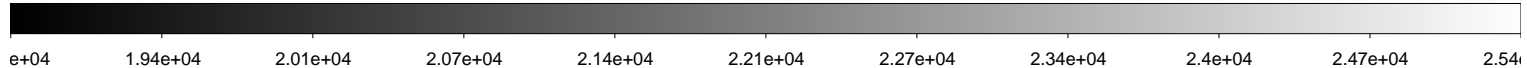
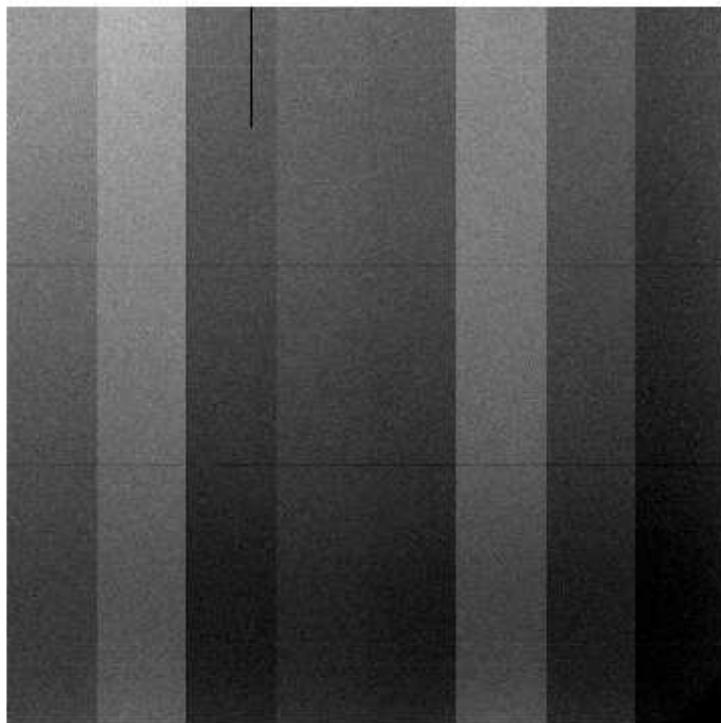
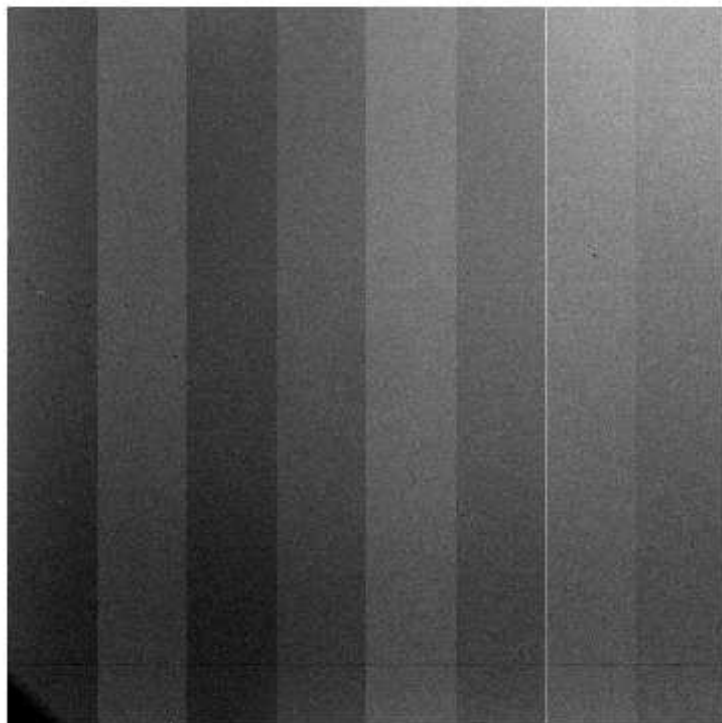
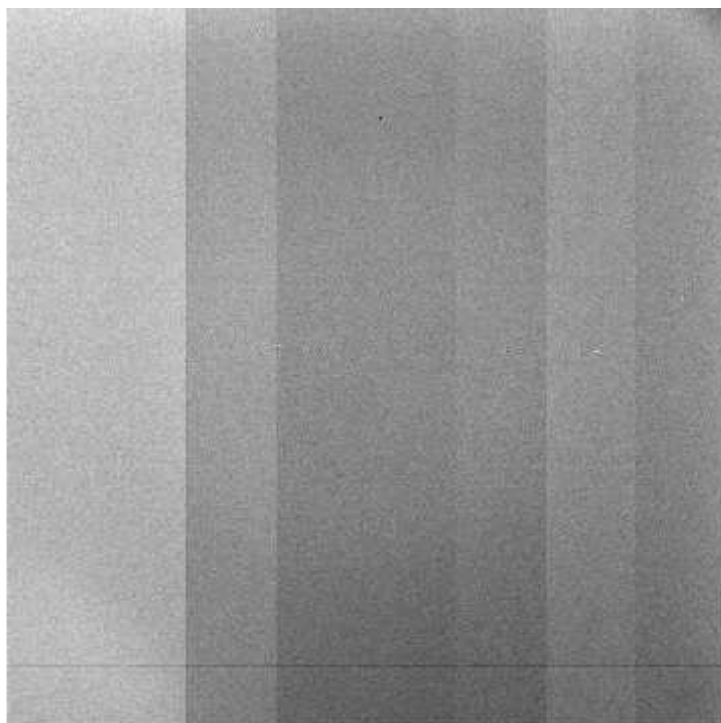
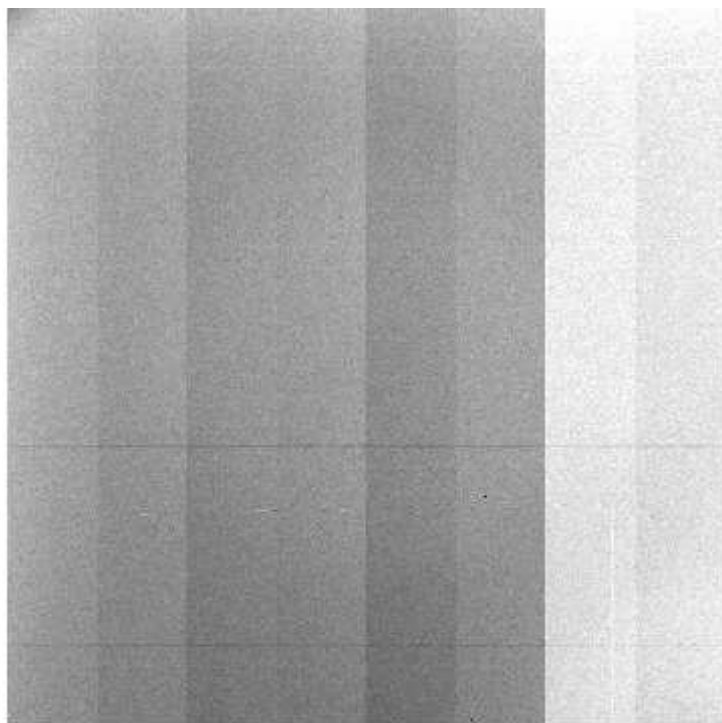
File Name : **kmta.20220902.016644.fits** # 35 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:57:19.980  
DEC : -20:44:15.00  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 18:22:14  
Filter ID : I  
Observation Date : 2022-09-02T09:40:16  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.6



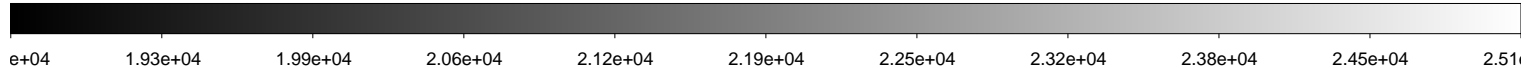
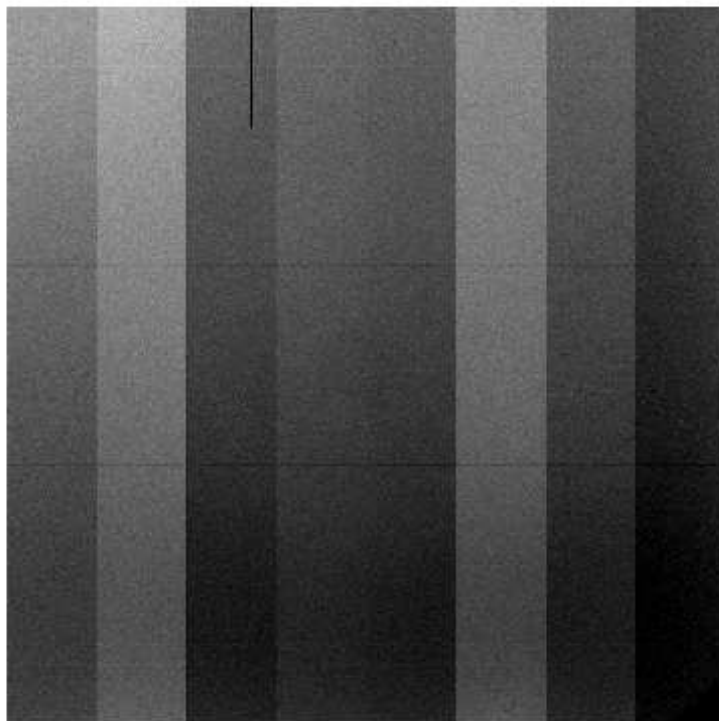
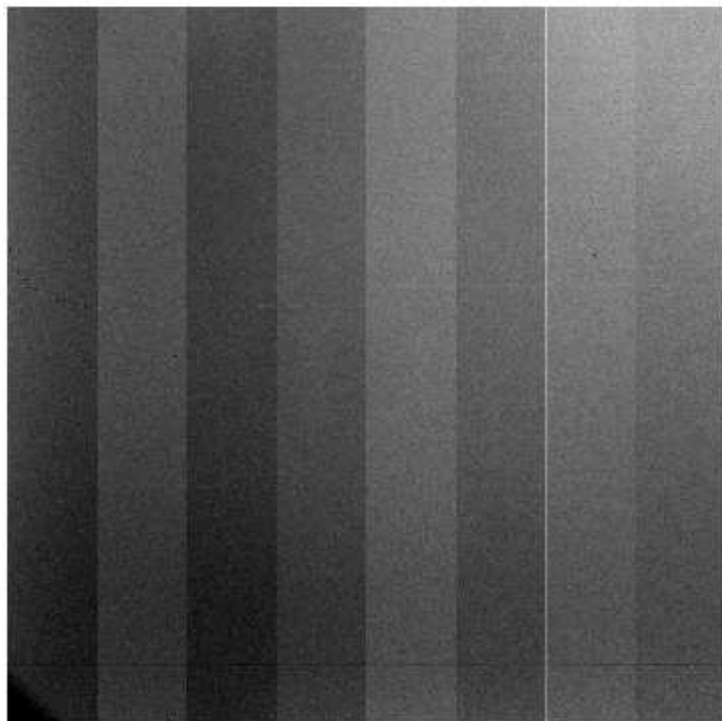
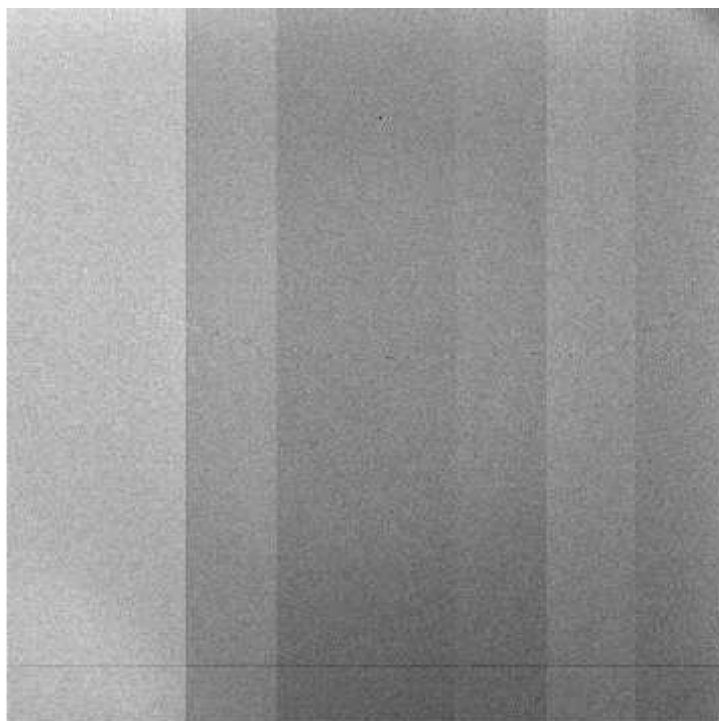
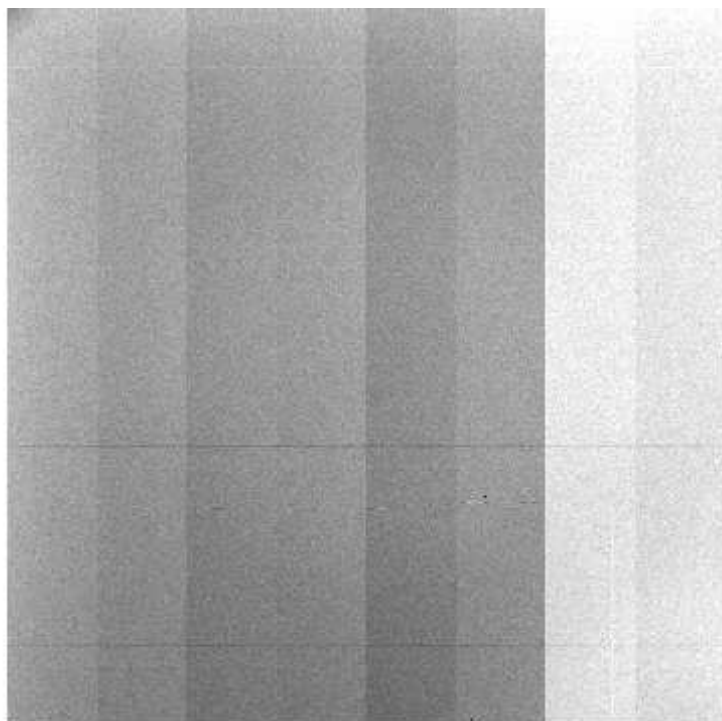
File Name : **kmta.20220902.016645.fits** # 36 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 14:58:37.970  
DEC : -20:44:16.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:23:33  
Filter ID : I  
Observation Date : 2022-09-02T09:41:34  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.7



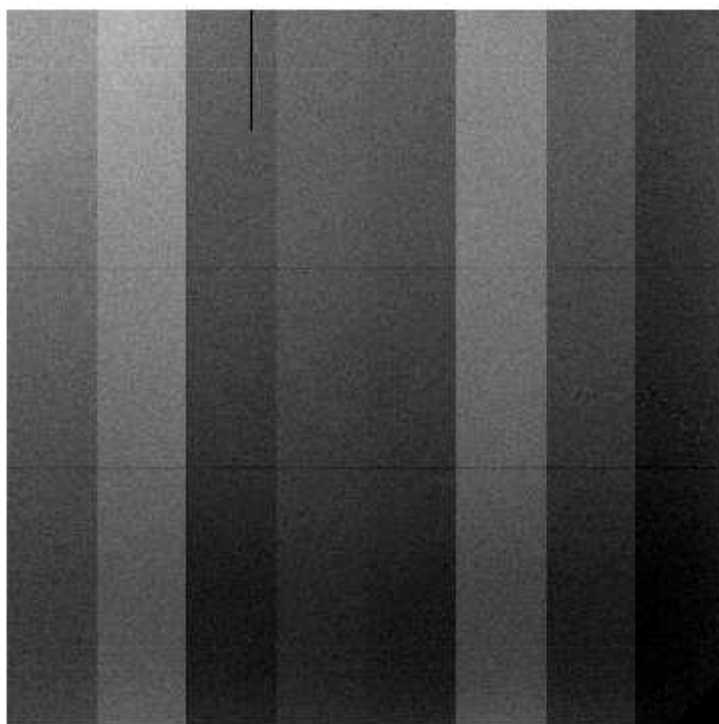
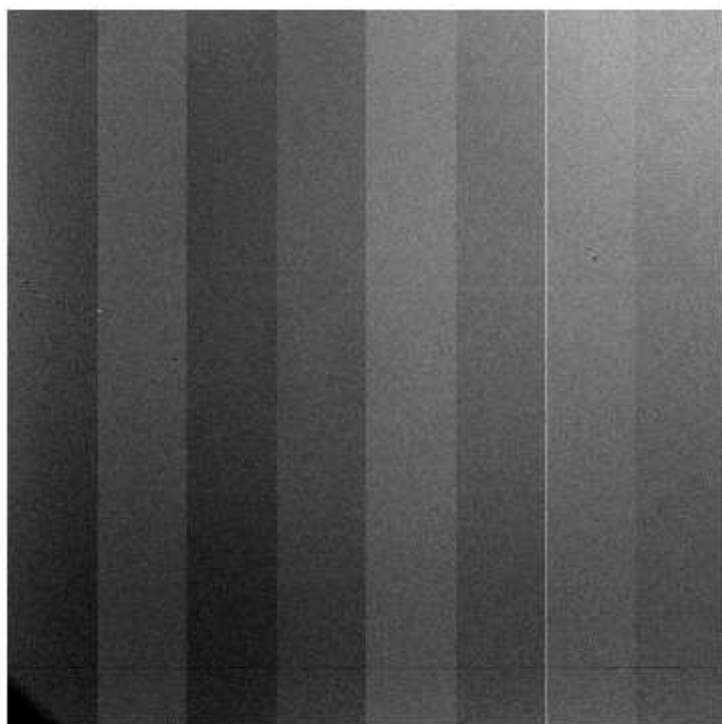
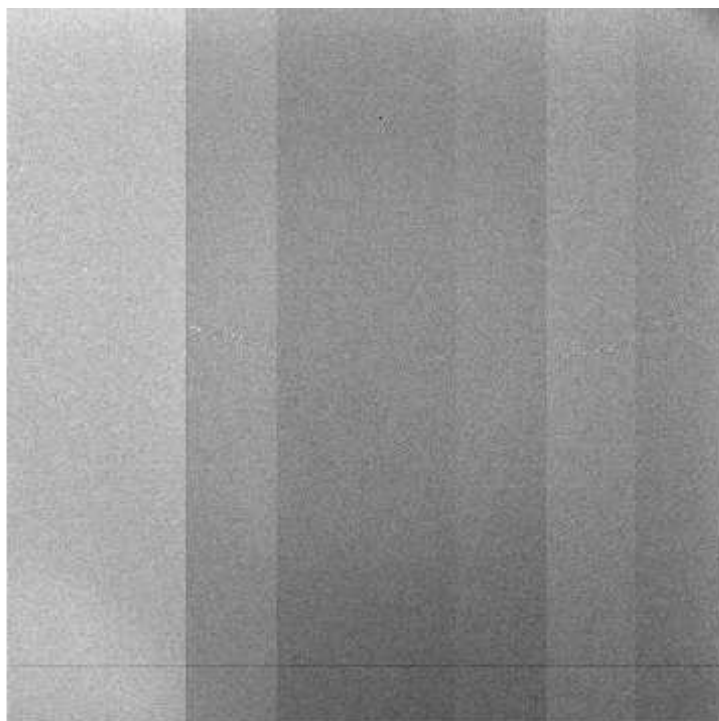
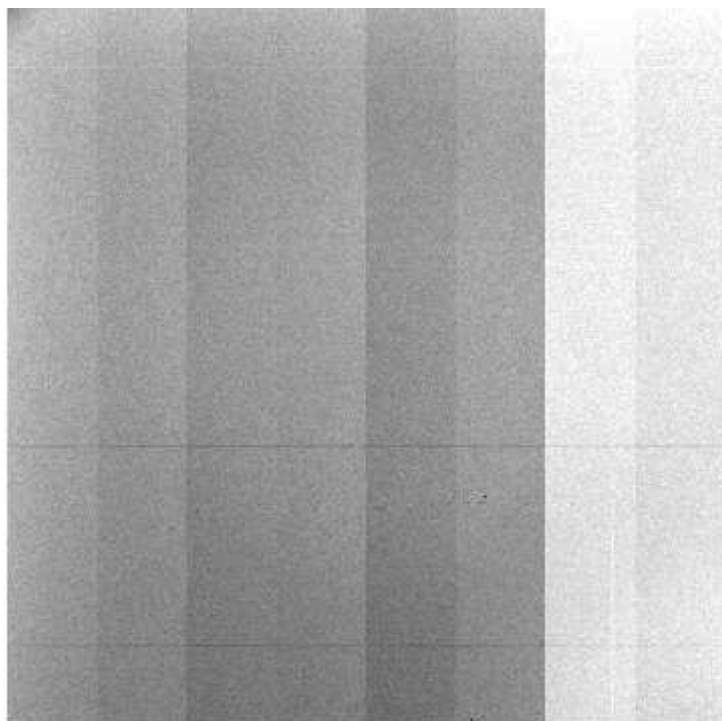
File Name : **kmta.20220902.016646.fits** # 37 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:00:08.950  
DEC : -20:44:18.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:25:04  
Filter ID : I  
Observation Date : 2022-09-02T09:42:51  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 2.0



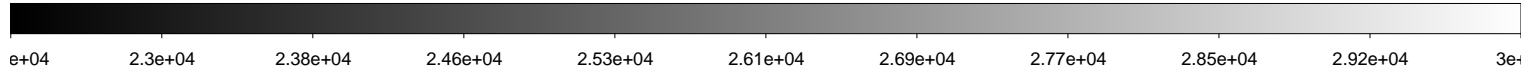
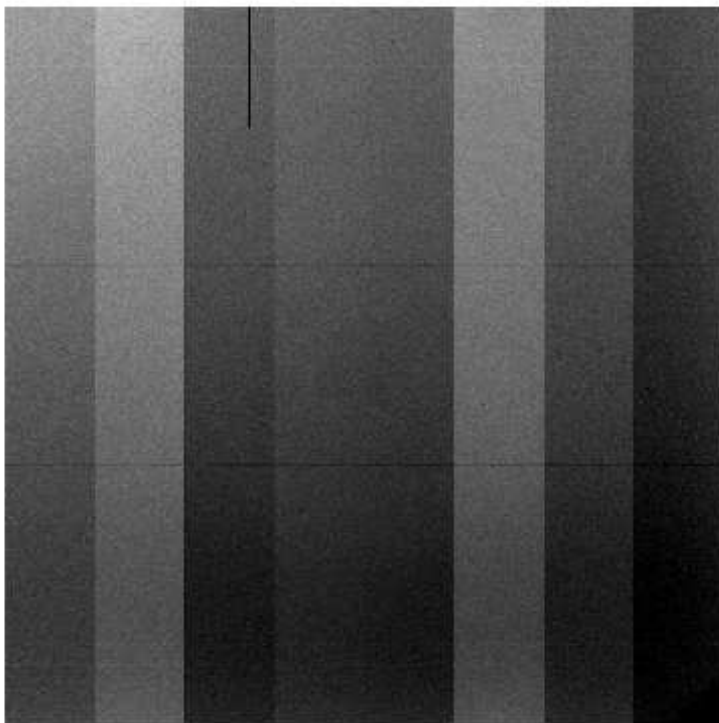
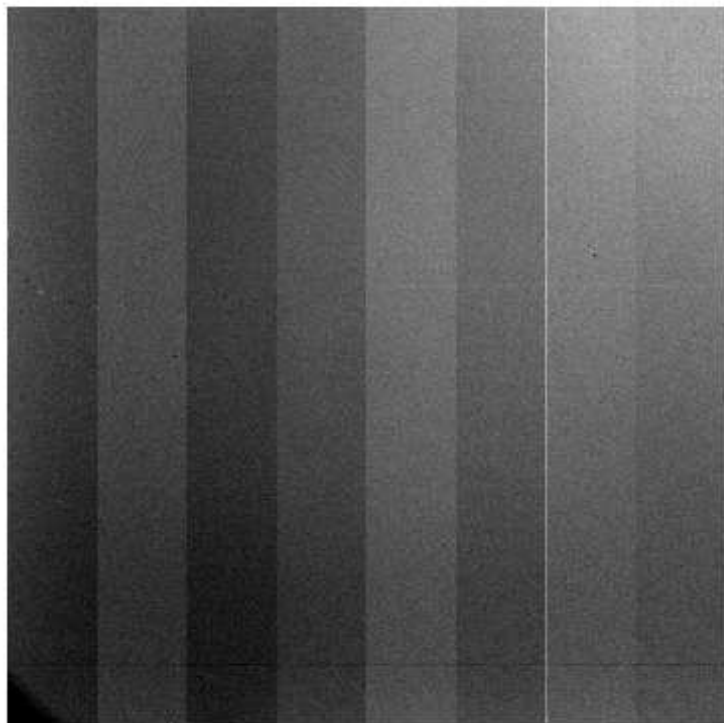
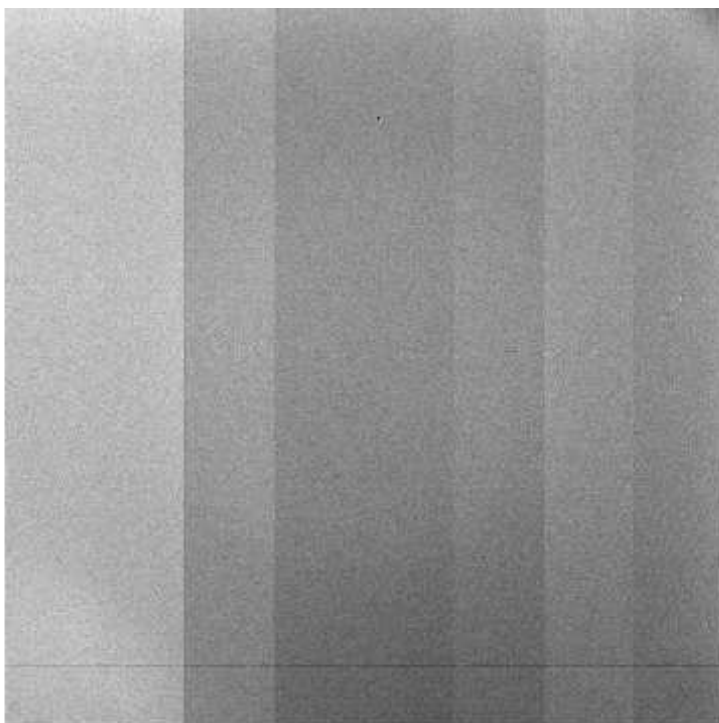
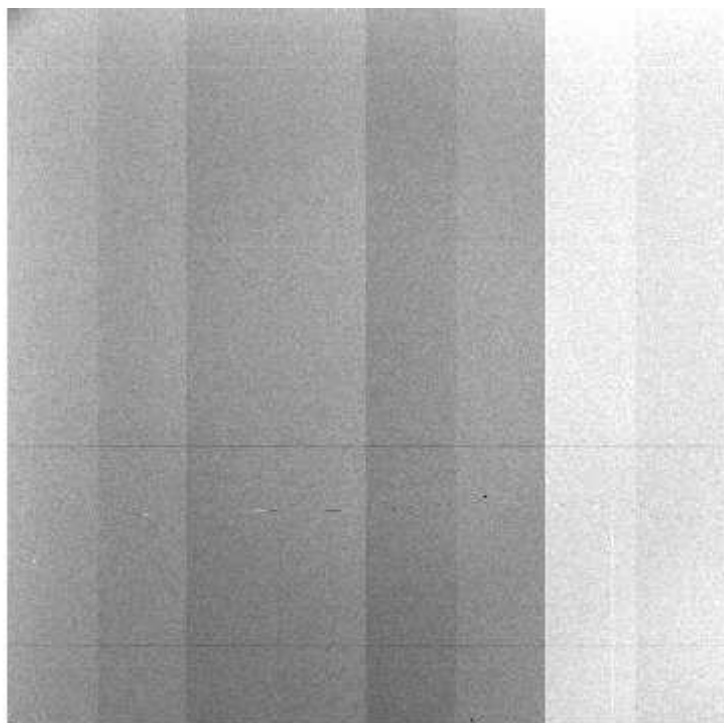
File Name : **kmta.20220902.016647.fits** # 38 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:01:15.840  
DEC : -20:44:20.40  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:26:10  
Filter ID : I  
Observation Date : 2022-09-02T09:43:58  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 2.2



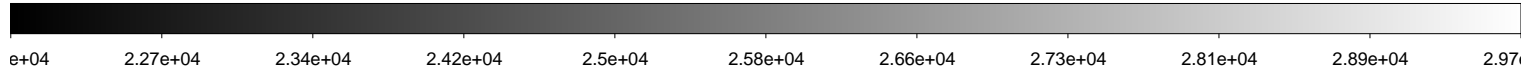
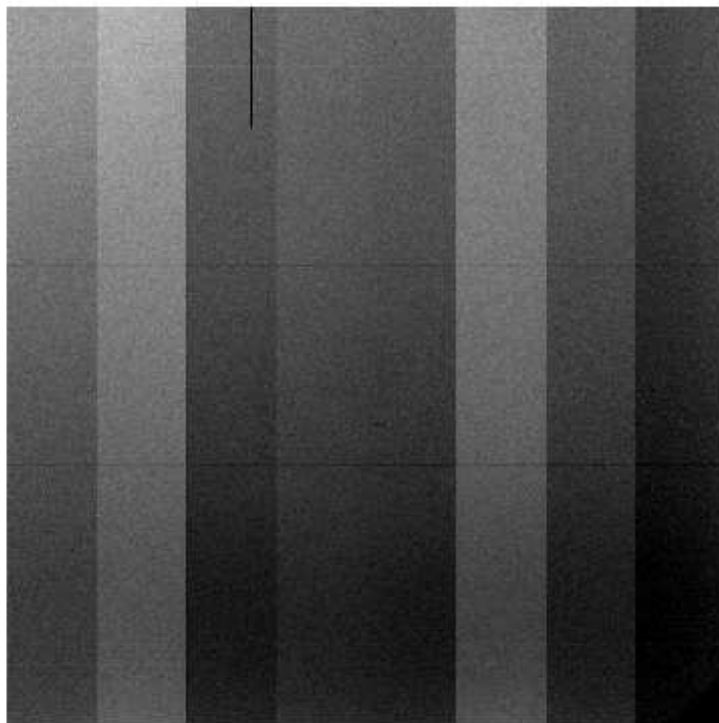
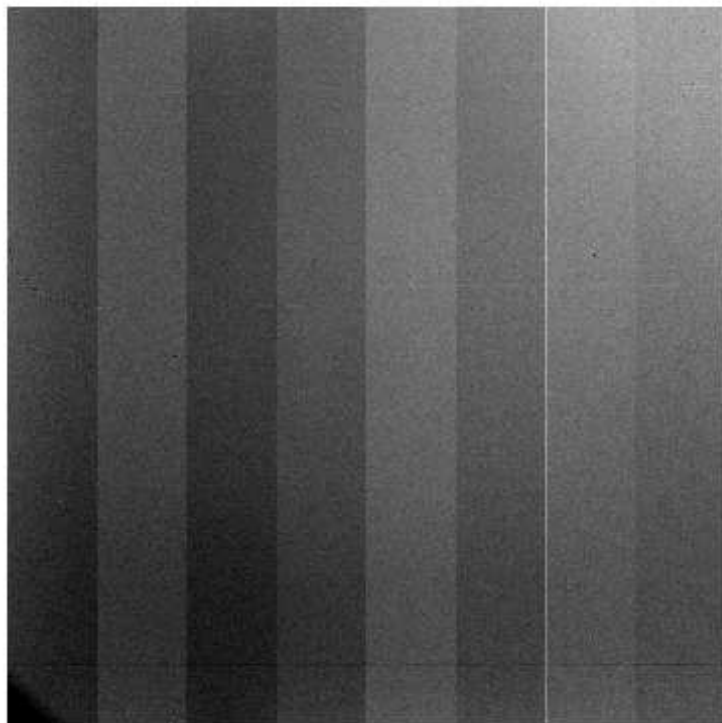
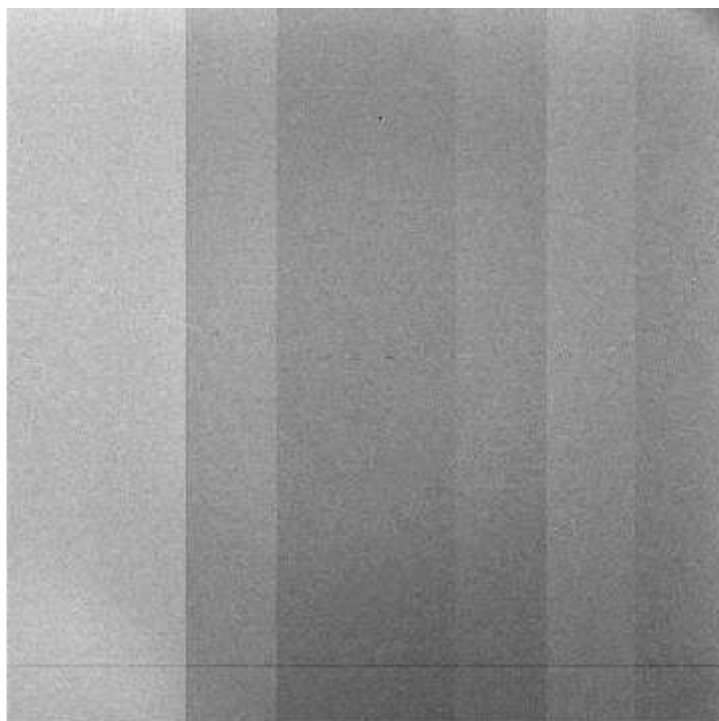
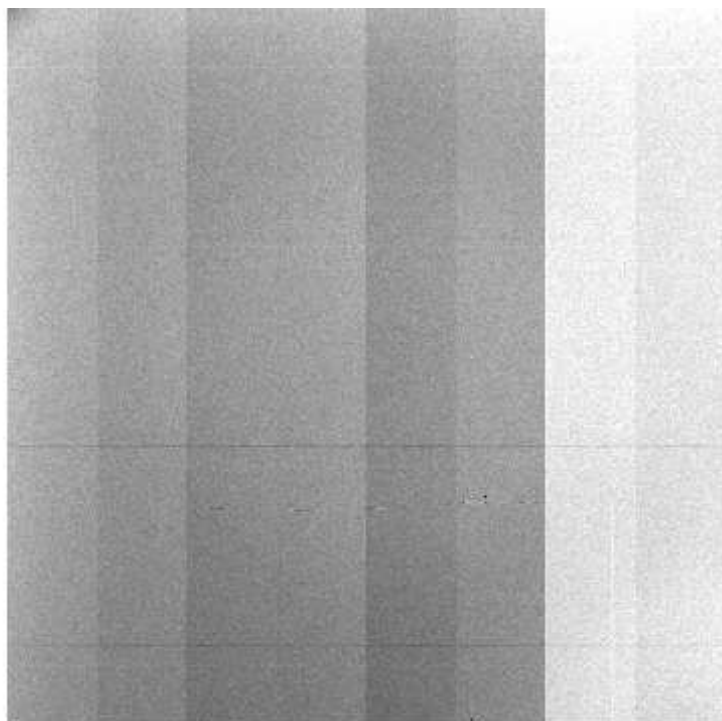
File Name : **kmta.20220902.016648.fits** # 39 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:02:29.770  
DEC : -20:44:22.10  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 18:27:24  
Filter ID : I  
Observation Date : 2022-09-02T09:45:11  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 2.5



File Name : **kmta.20220902.016649.fits** # 40 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:03:41.810  
DEC : -20:44:23.70  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 18:28:37  
Filter ID : I  
Observation Date : 2022-09-02T09:46:23  
CCD Temperature : -273.15

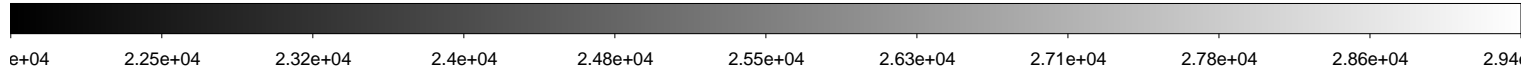
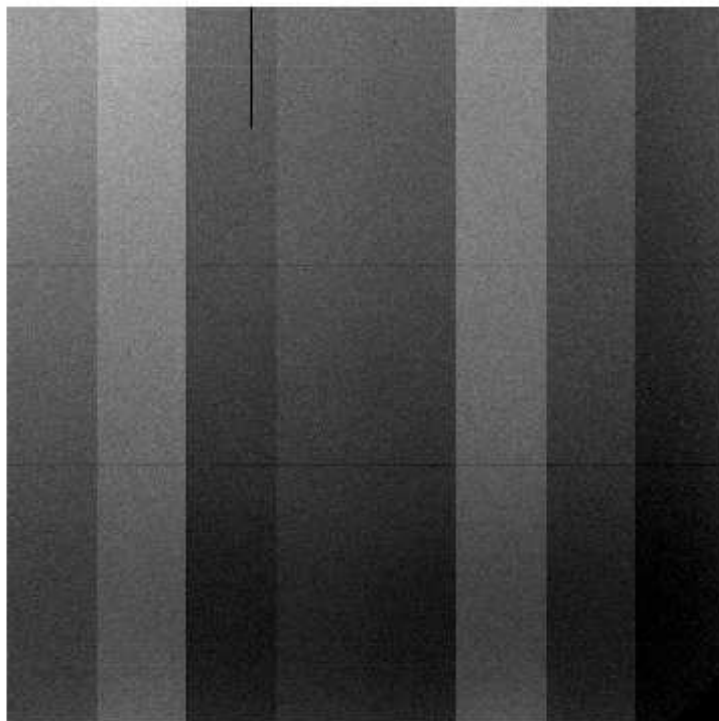
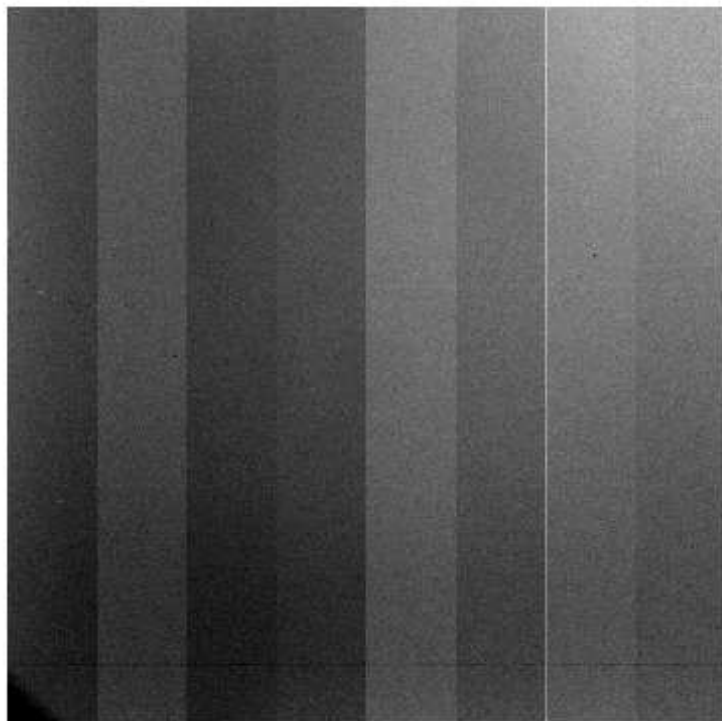
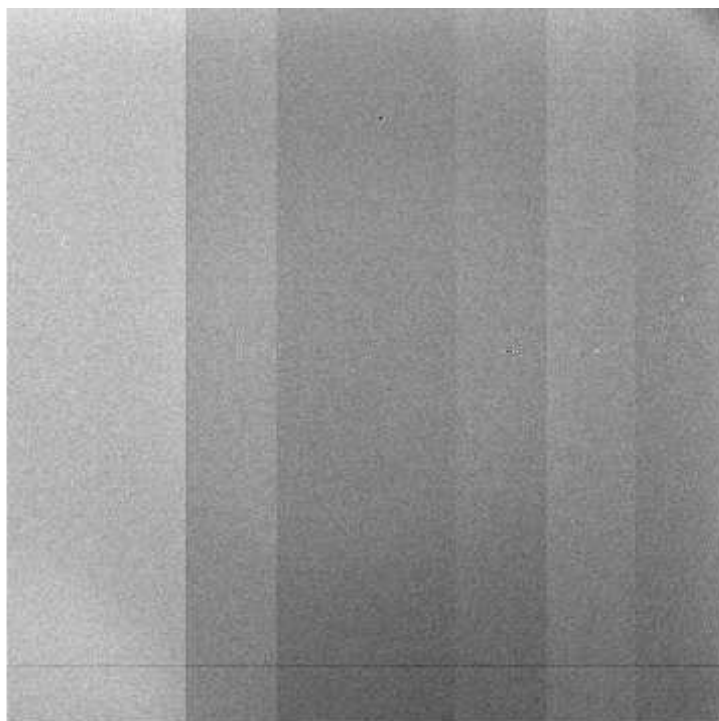
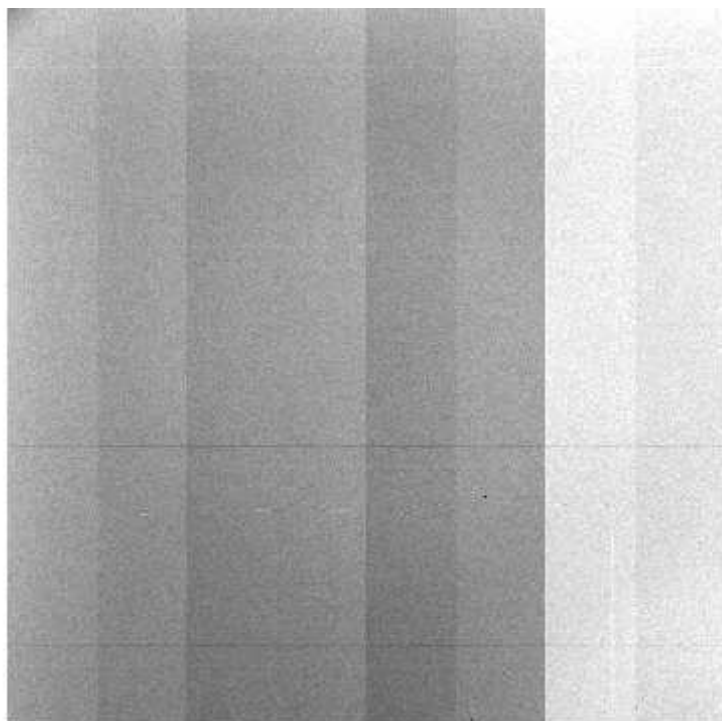
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 2.8





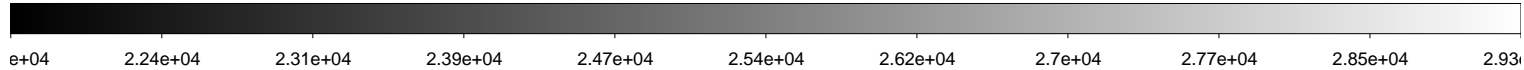
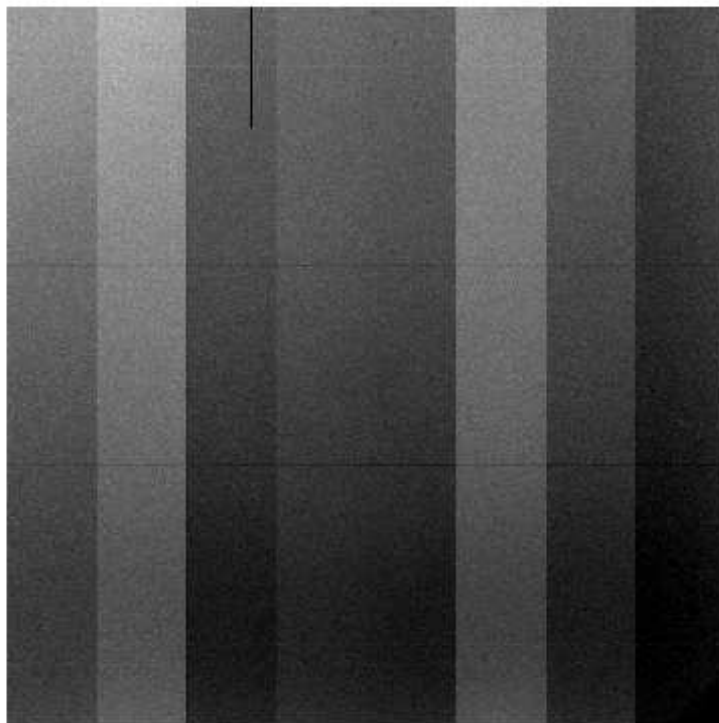
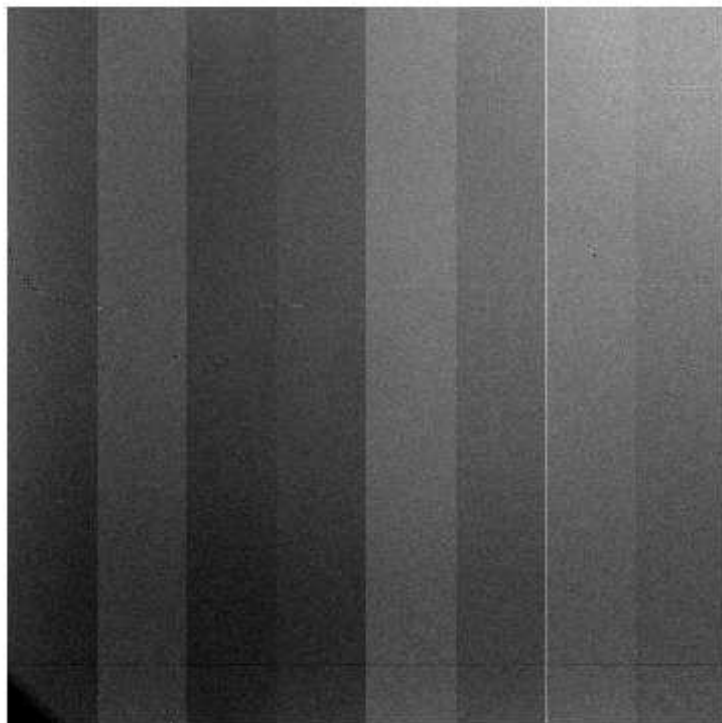
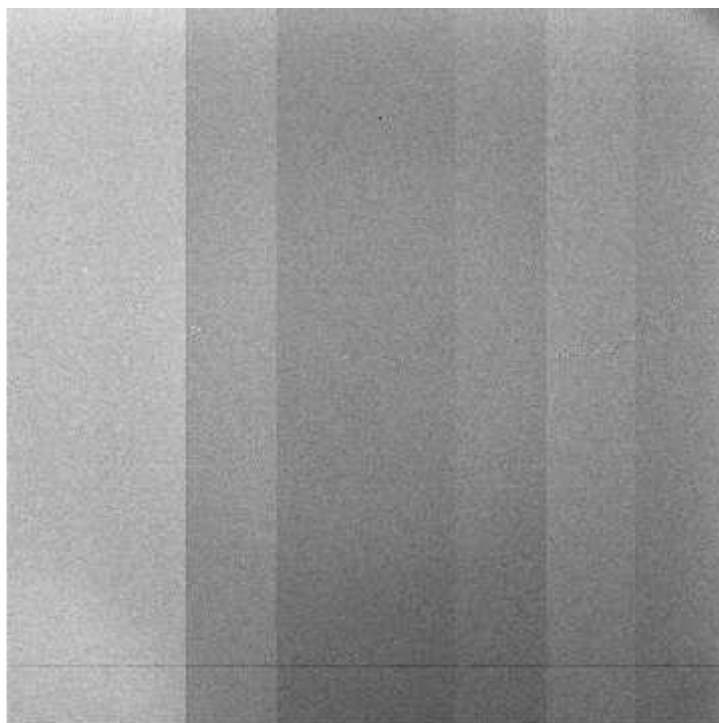
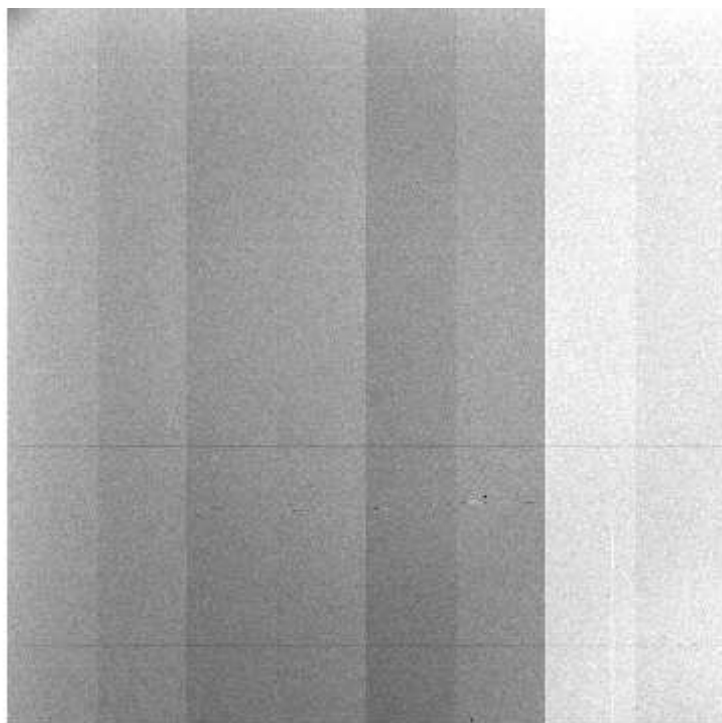
File Name : **kmta.20220902.016650.fits** # 41 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:04:55.910  
DEC : -20:44:25.40  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 18:29:51  
Filter ID : I  
Observation Date : 2022-09-02T09:47:37  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 3.2



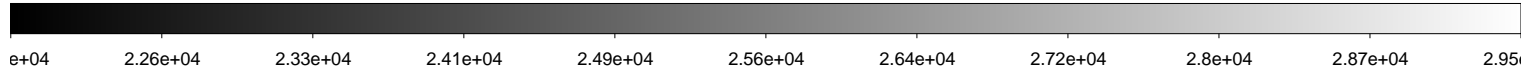
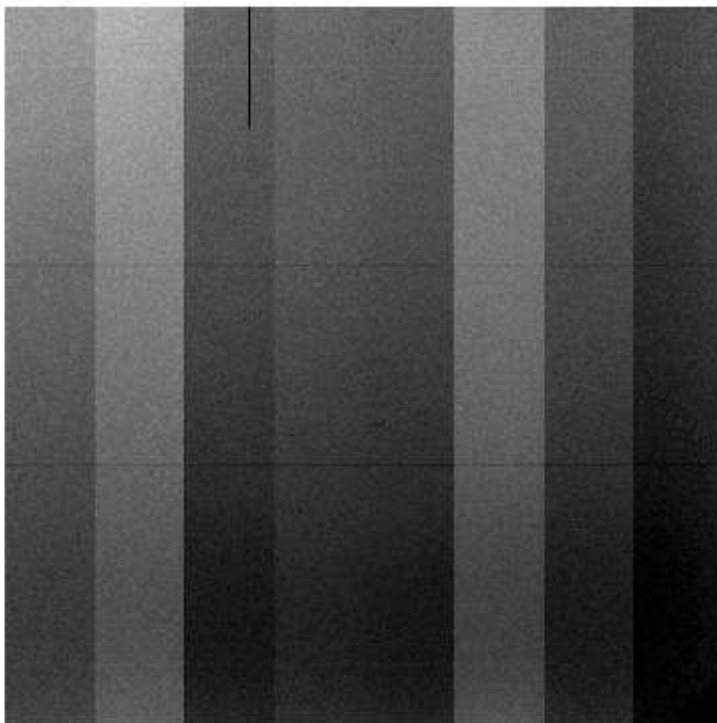
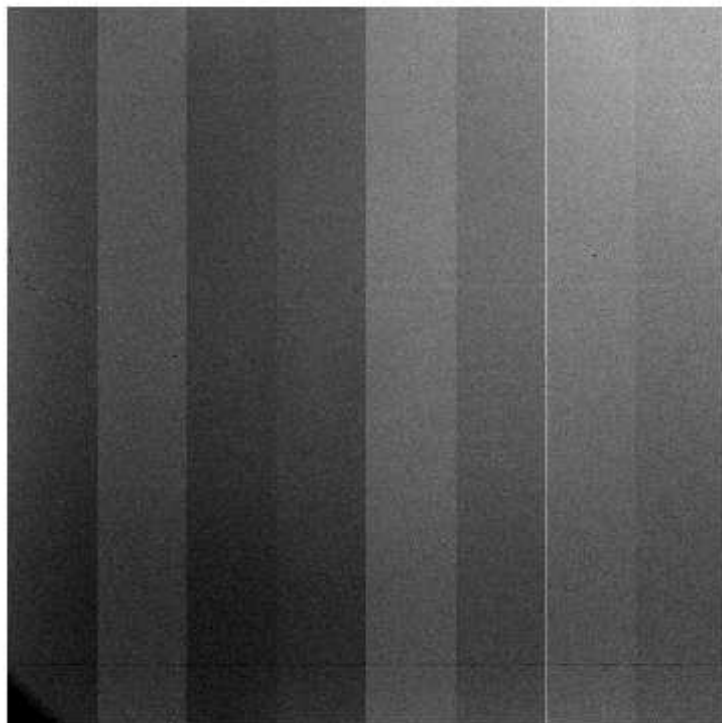
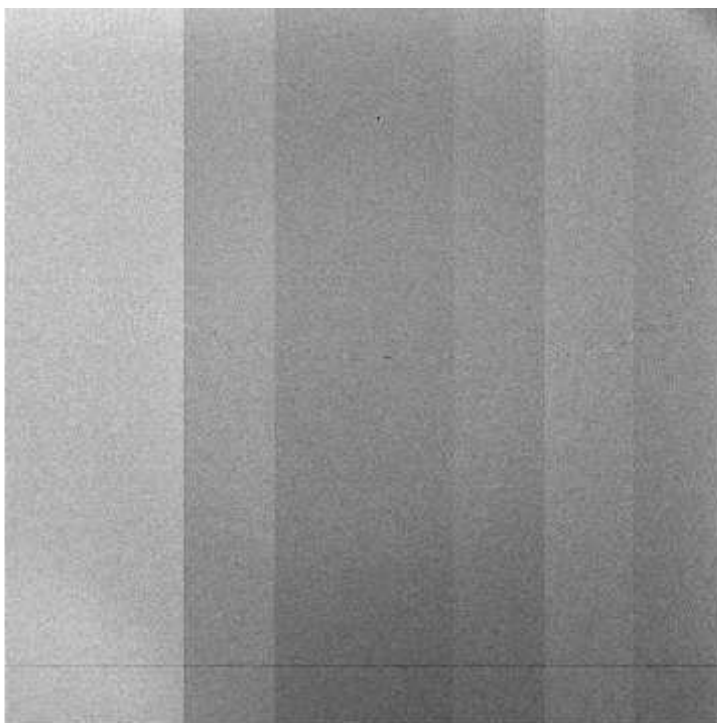
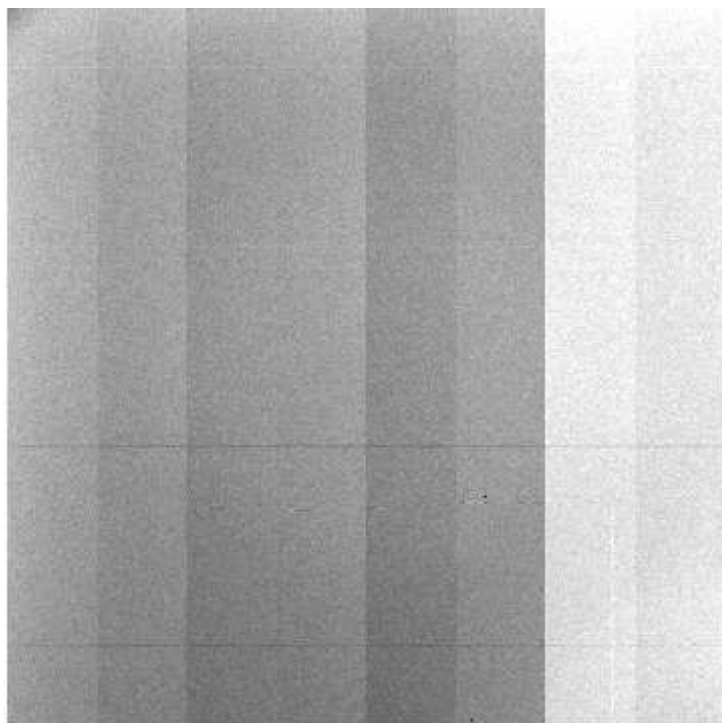
File Name : **kmta.20220902.016651.fits** # 42 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:06:04.840  
DEC : -20:44:27.00  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 18:31:00  
Filter ID : I  
Observation Date : 2022-09-02T09:48:59  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 3.7



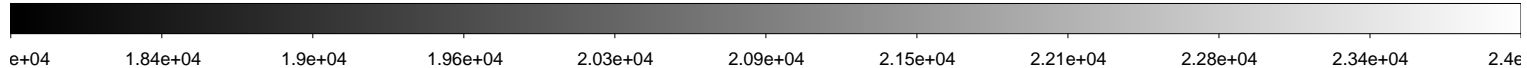
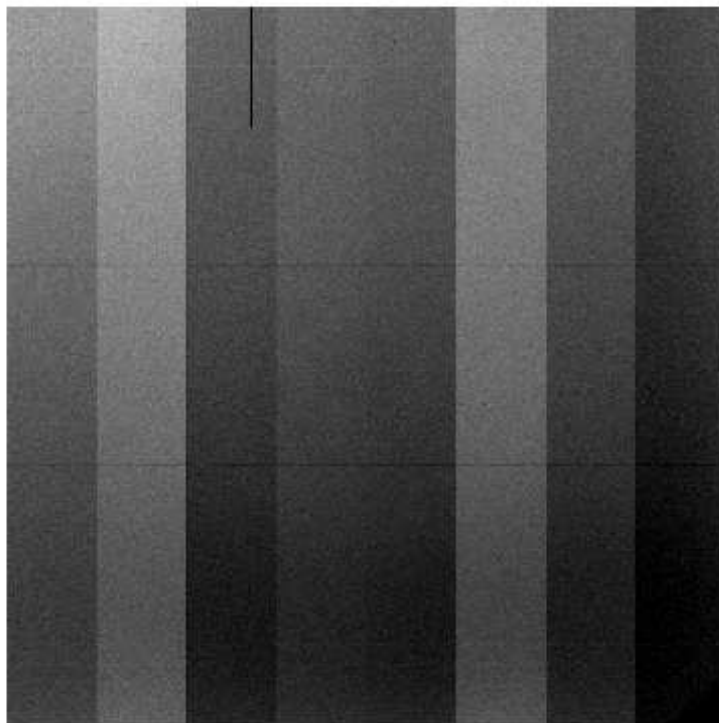
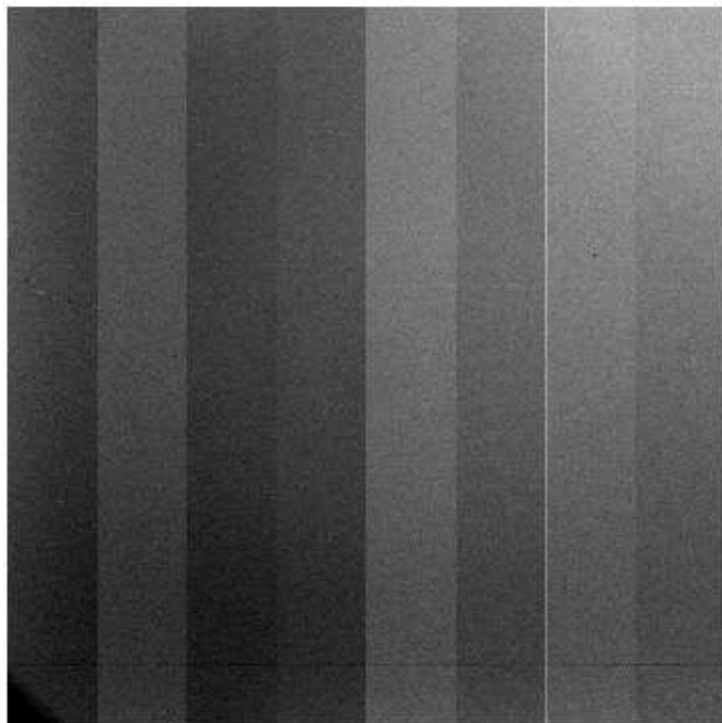
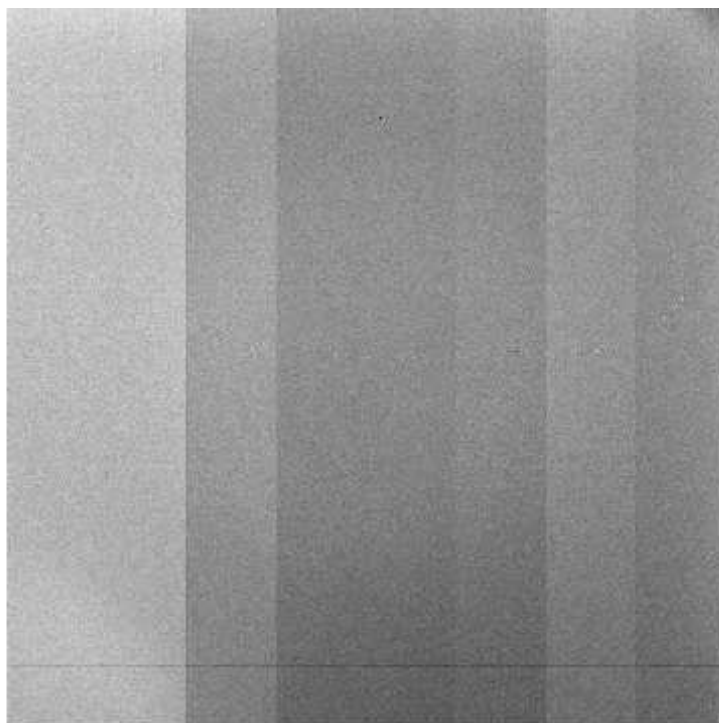
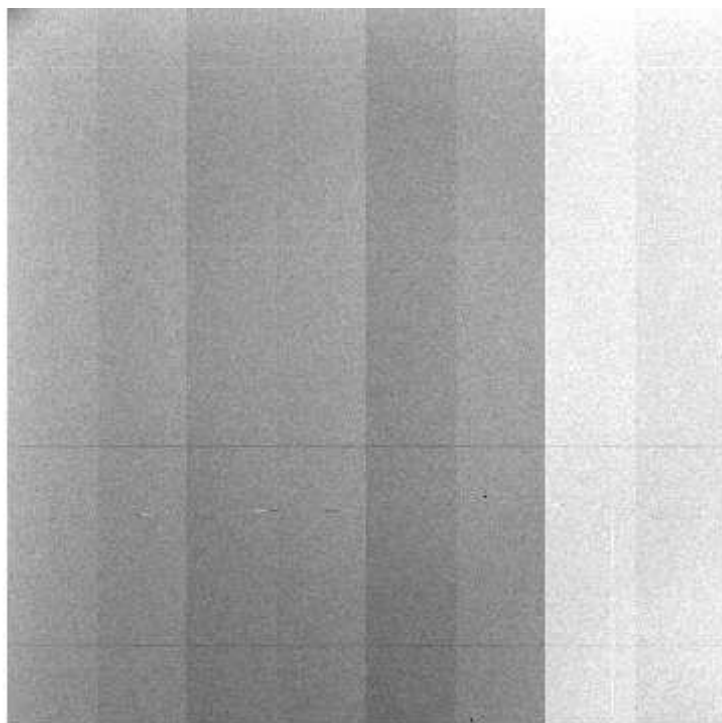
File Name : **kmta.20220902.016652.fits** # 43 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:07:29.240  
DEC : -20:44:29.00  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 18:32:24  
Filter ID : I  
Observation Date : 2022-09-02T09:50:10  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 4.3



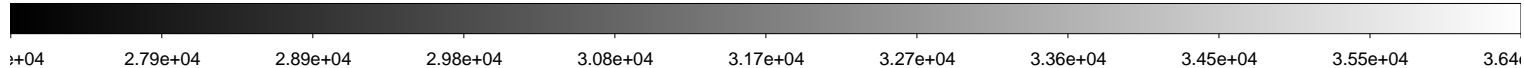
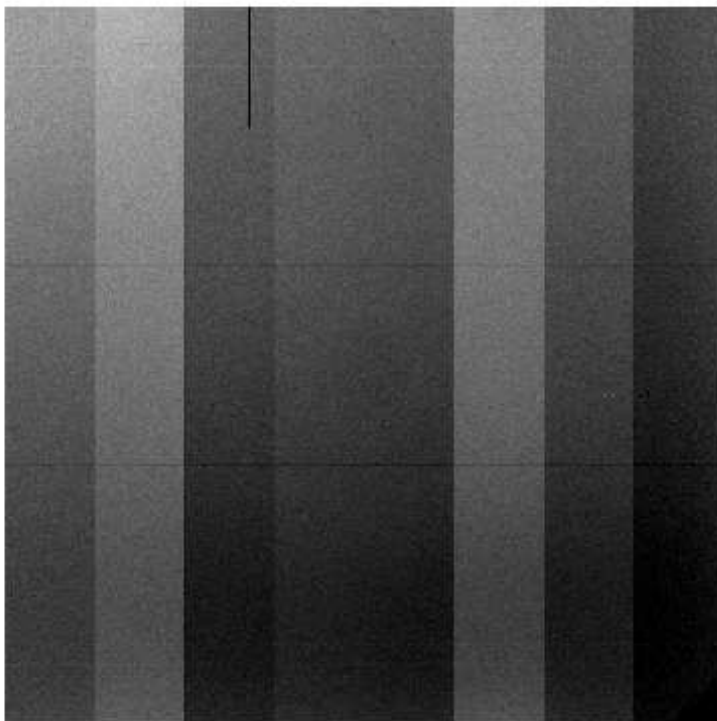
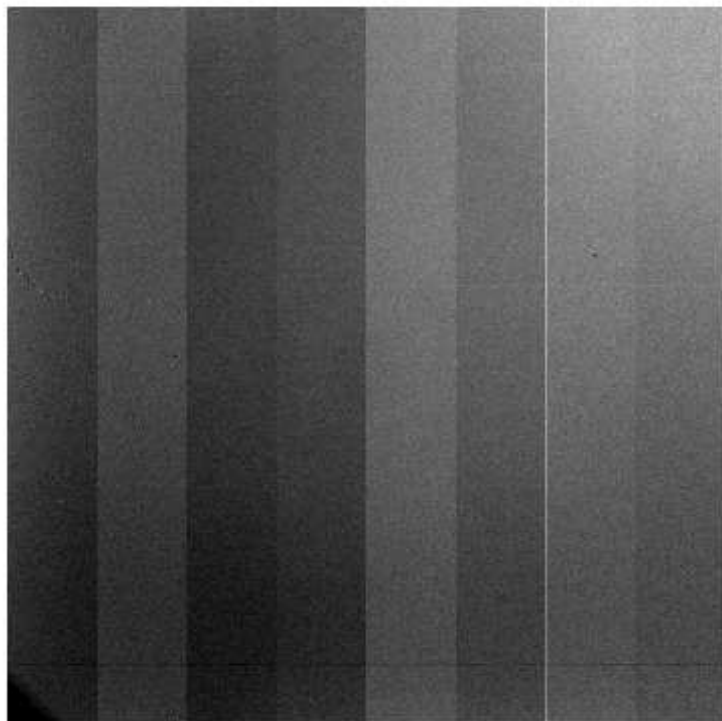
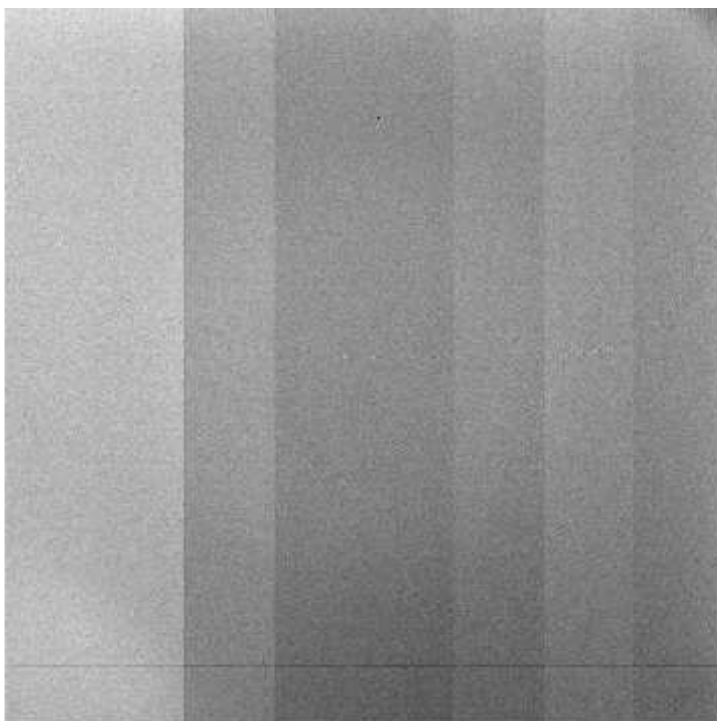
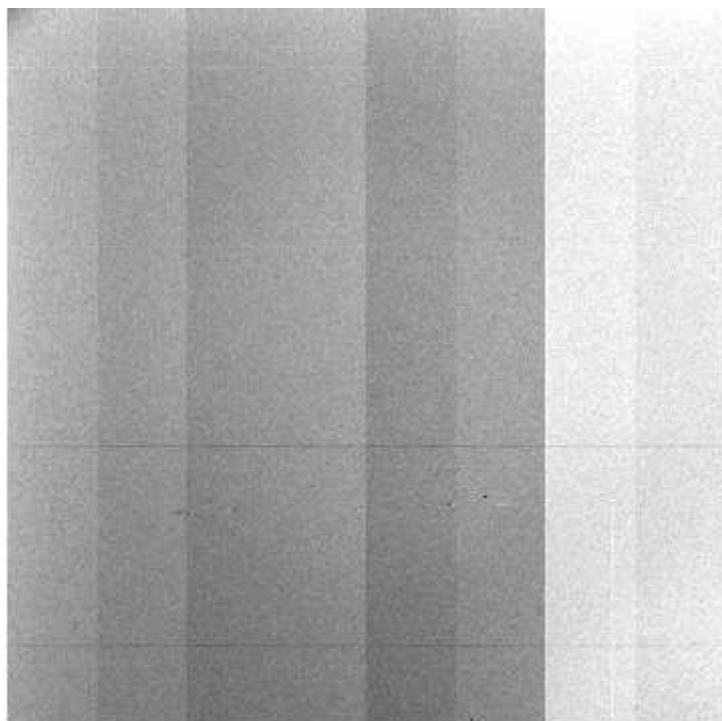
File Name : **kmta.20220902.016653.fits** # 44 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:08:43.160  
DEC : -20:44:30.70  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:33:38  
Filter ID : I  
Observation Date : 2022-09-02T09:51:37  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 4.9



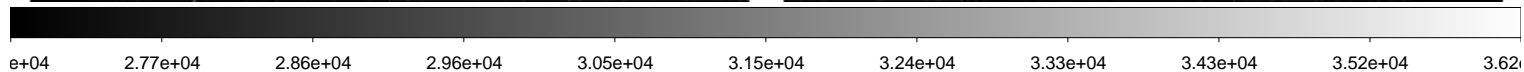
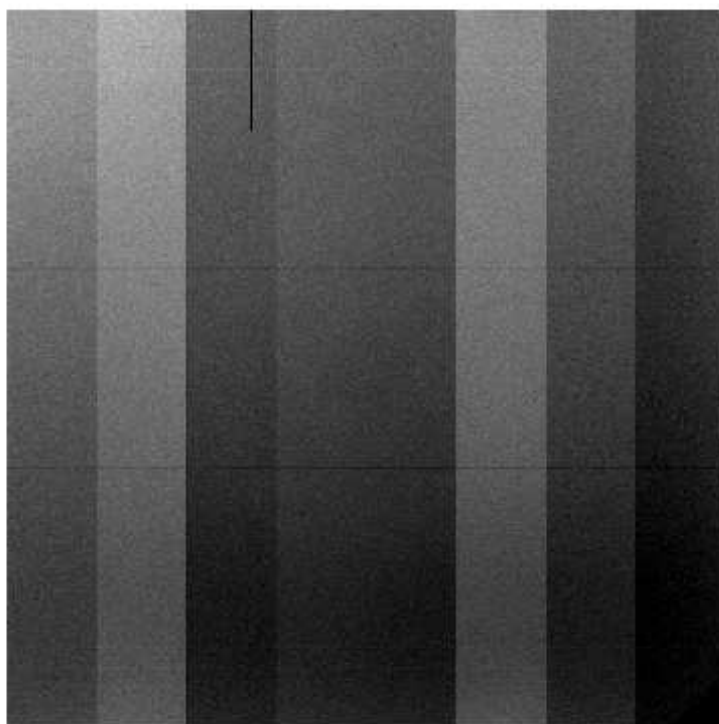
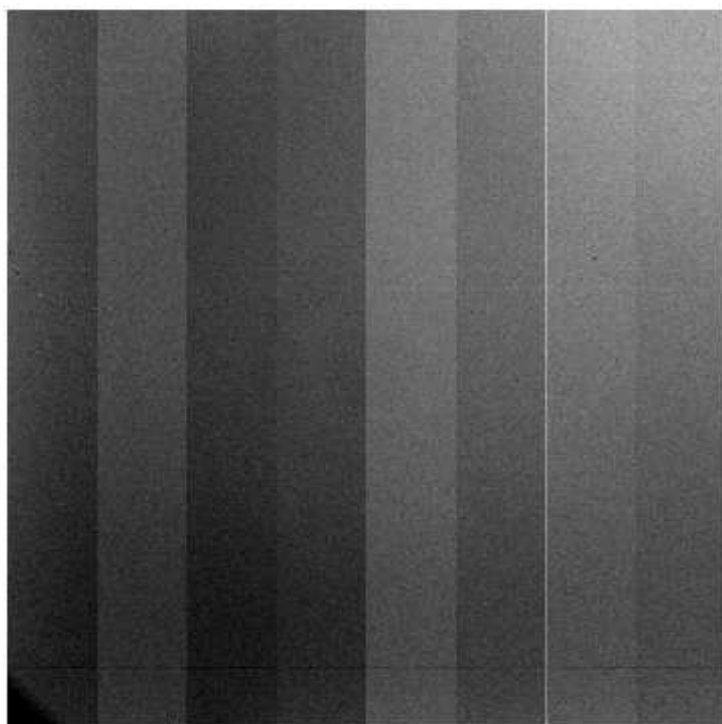
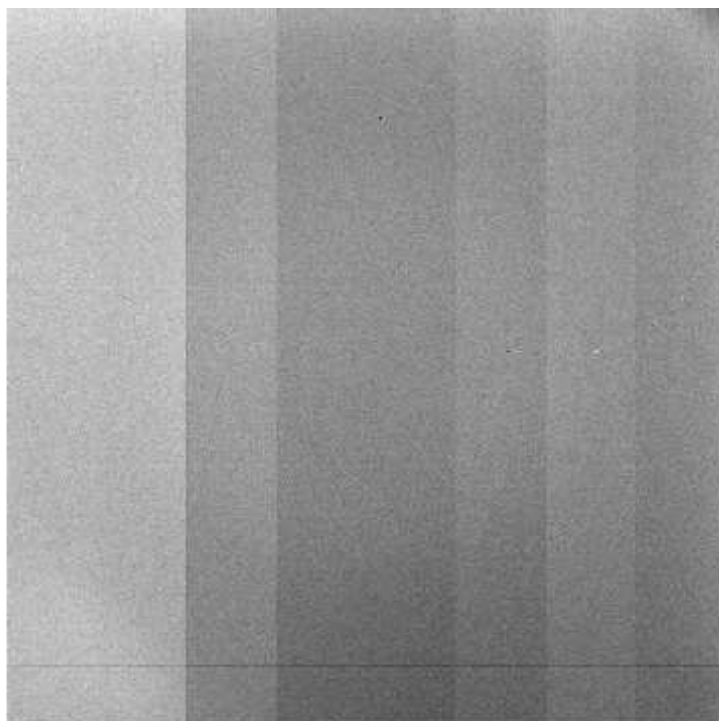
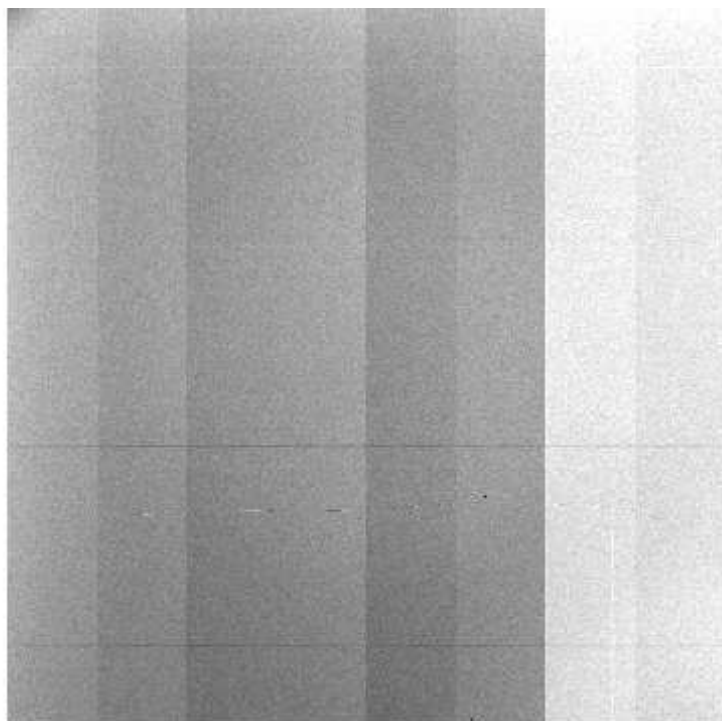
File Name : **kmta.20220902.016656.fits** # 45 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:15:04.070  
DEC : -20:44:39.80  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 18:39:59  
Filter ID : I  
Observation Date : 2022-09-02T09:57:44  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 8.7



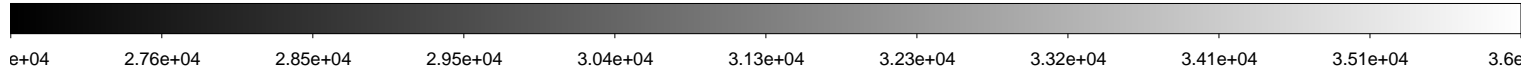
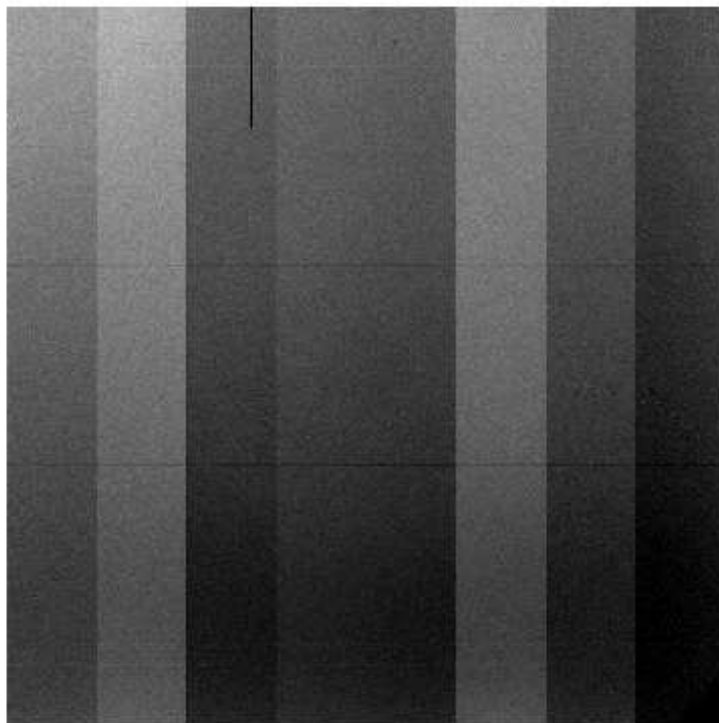
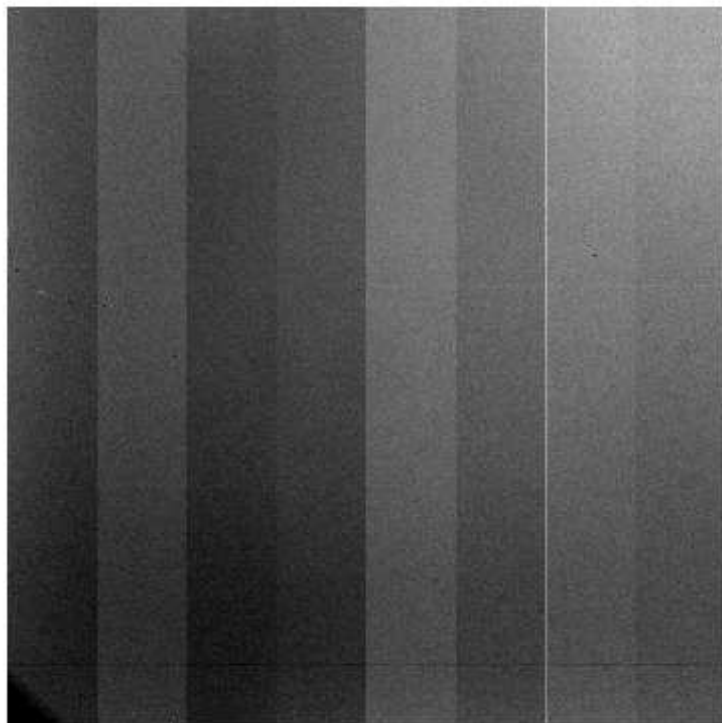
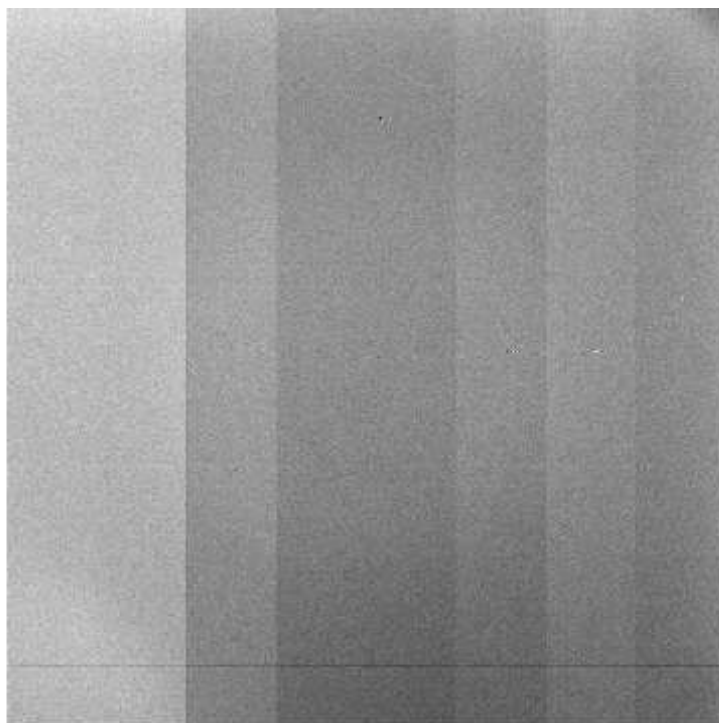
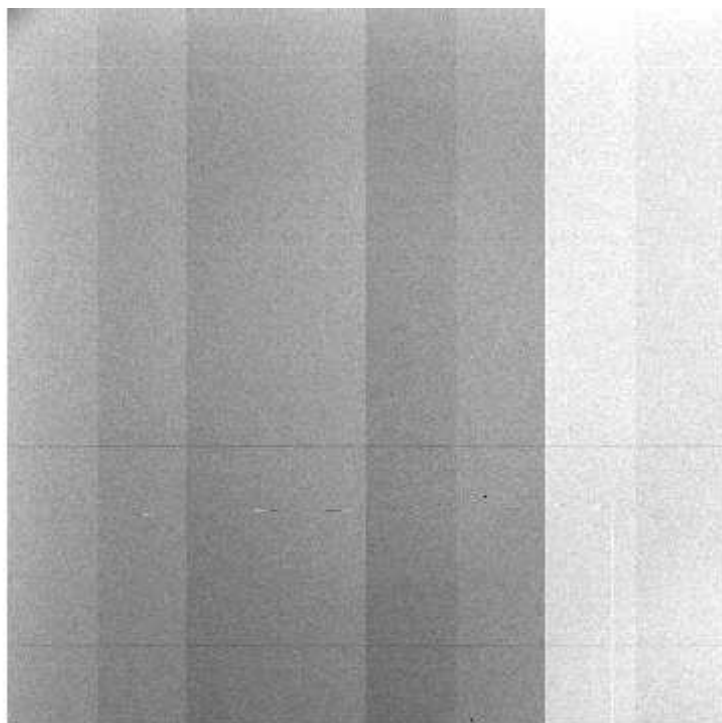
File Name : **kmta.20220902.016657.fits** # 46 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:16:15.040  
DEC : -20:44:41.50  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 18:41:10  
Filter ID : I  
Observation Date : 2022-09-02T09:58:55  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 9.1



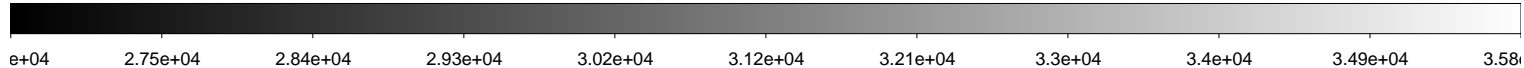
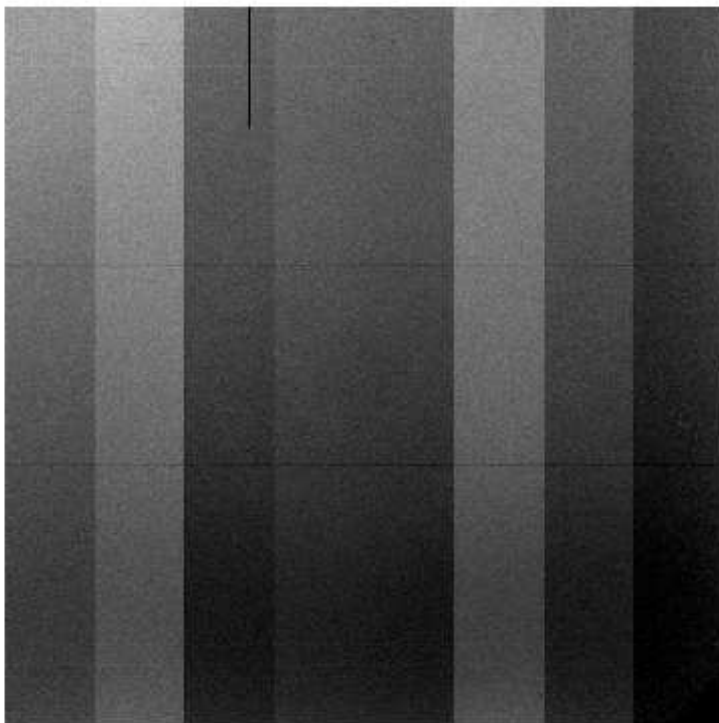
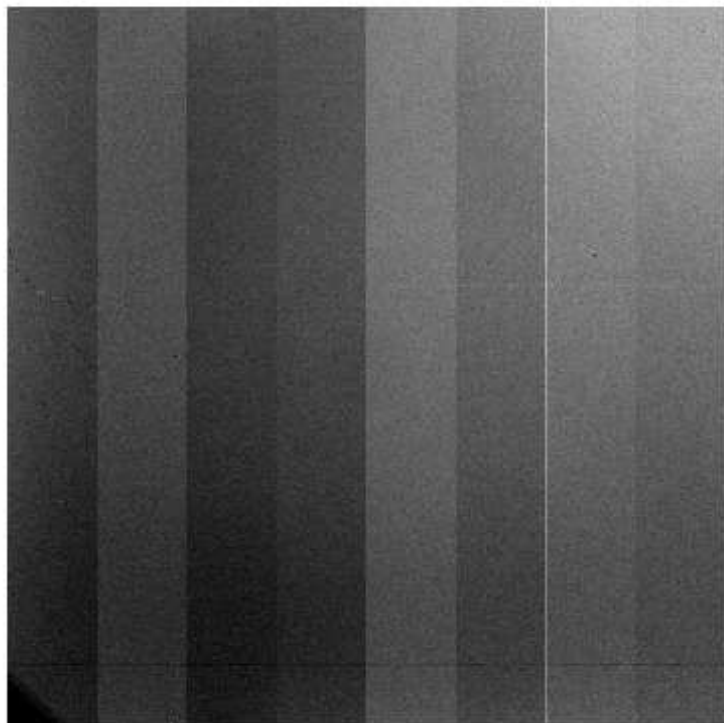
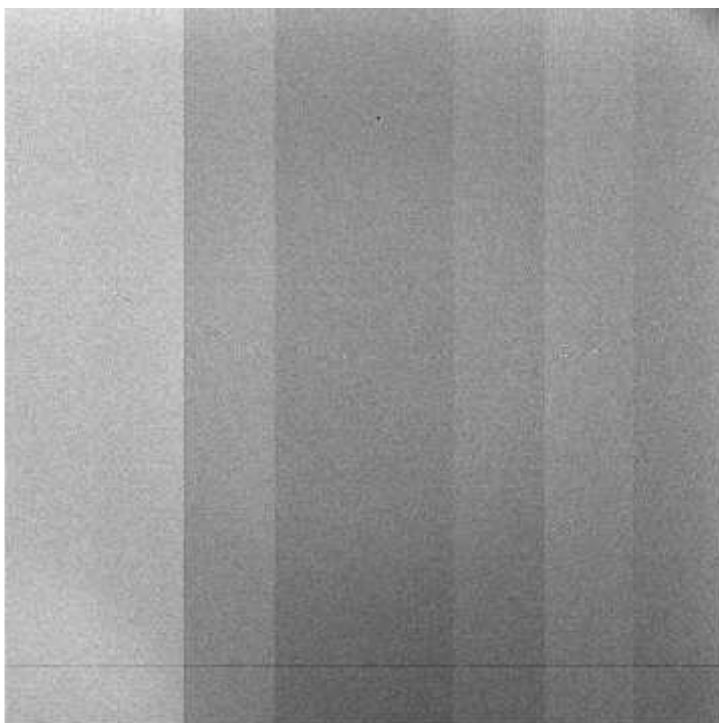
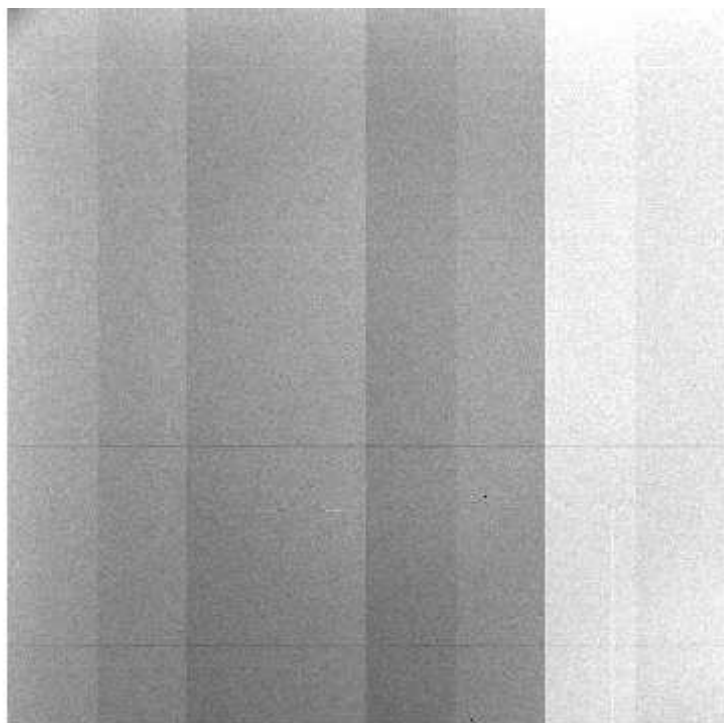
File Name : **kmta.20220902.016658.fits** # 47 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:17:26.150  
DEC : -20:44:43.30  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 18:42:21  
Filter ID : I  
Observation Date : 2022-09-02T10:00:09  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 9.1



File Name : **kmta.20220902.016659.fits** # 48 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:18:40.000  
DEC : -20:44:45.10  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 18:43:35  
Filter ID : I  
Observation Date : 2022-09-02T10:01:20  
CCD Temperature : -273.15

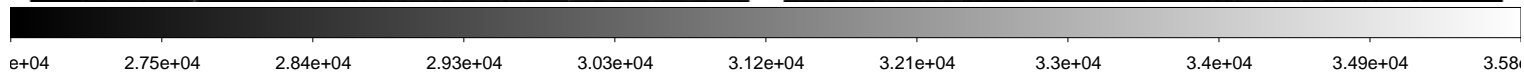
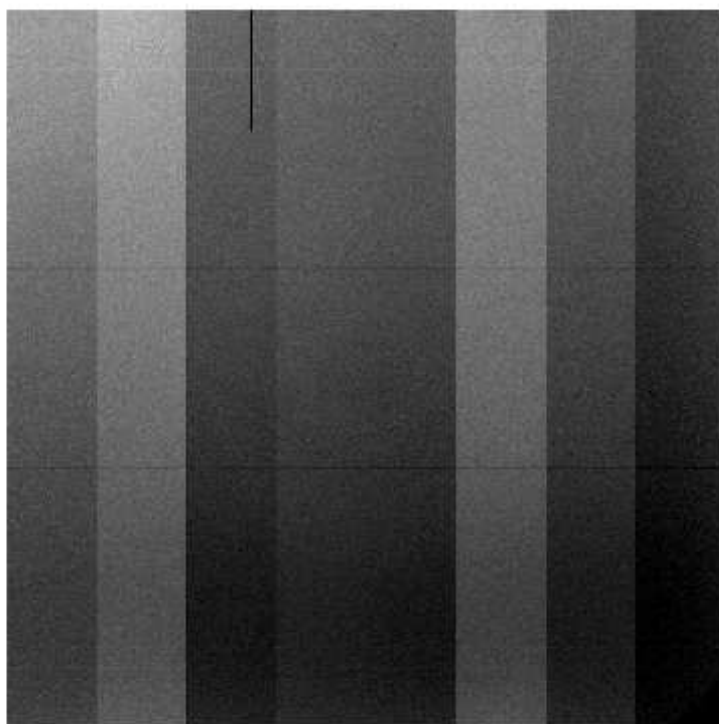
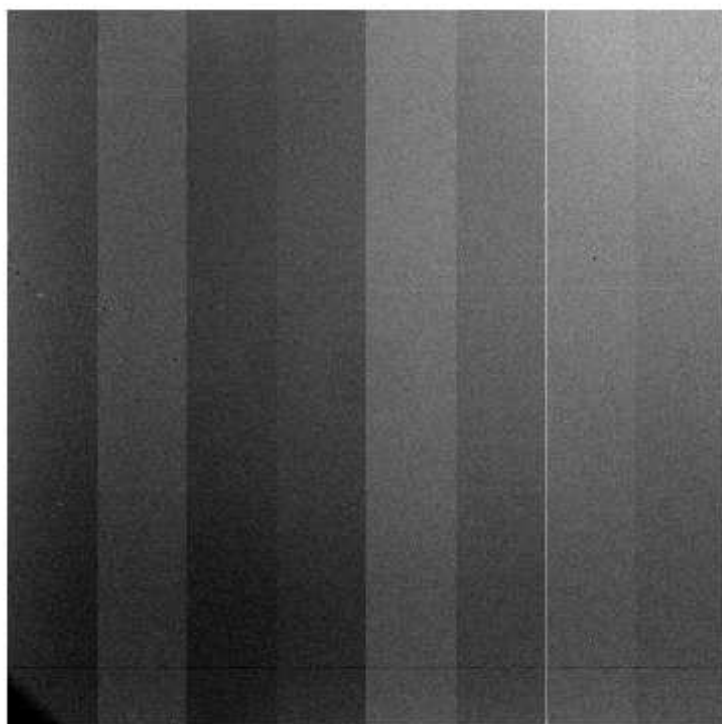
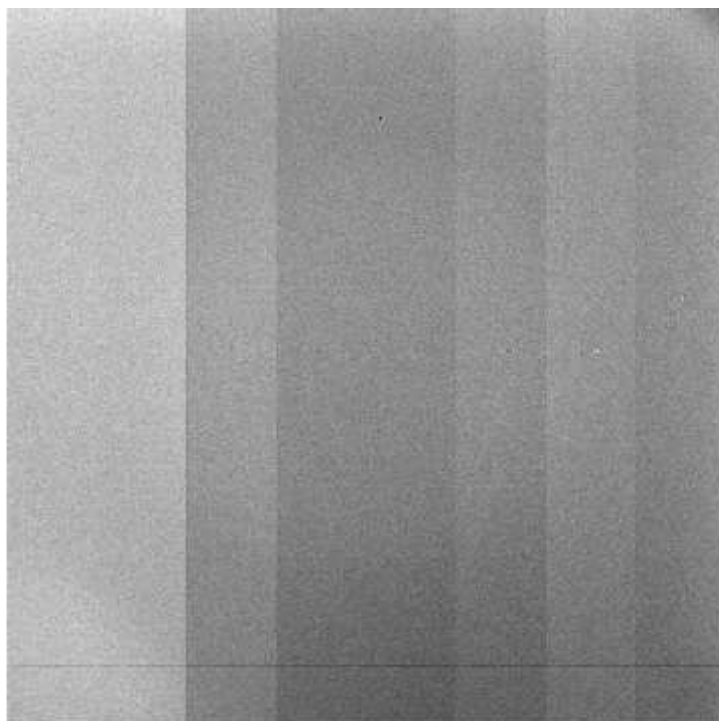
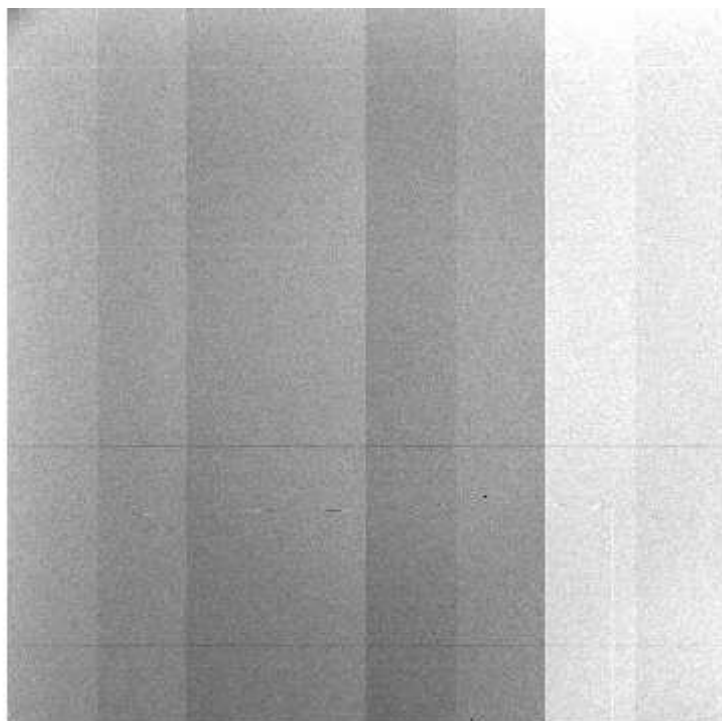
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 8.8





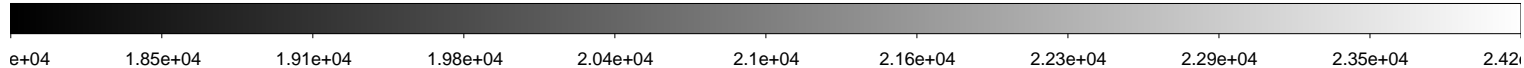
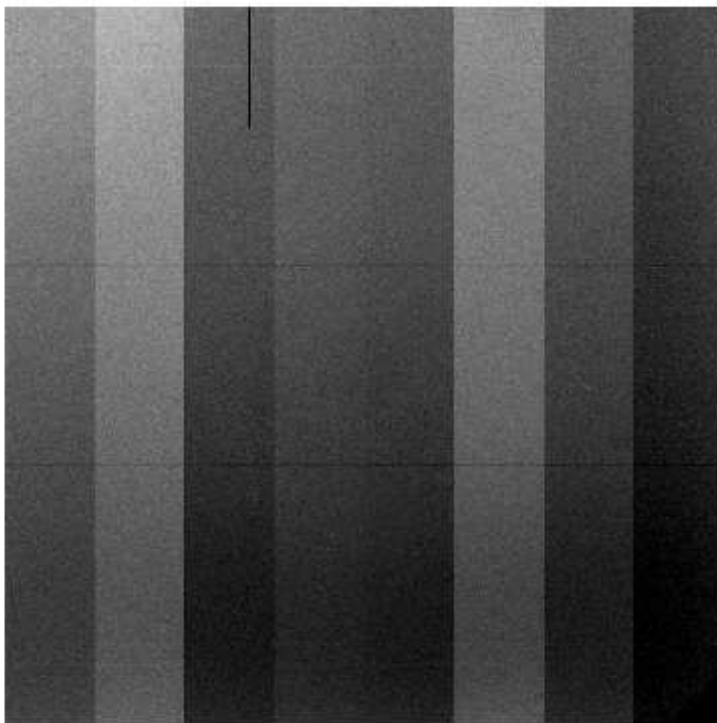
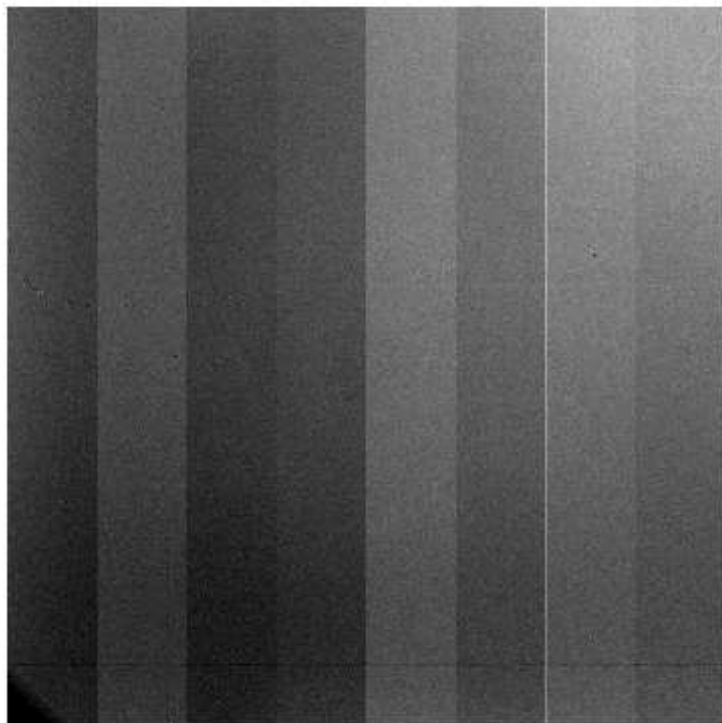
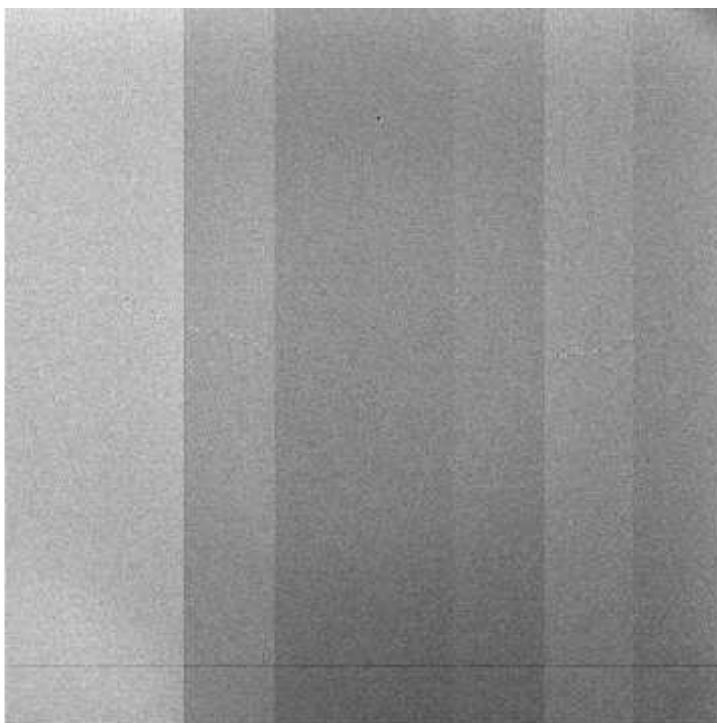
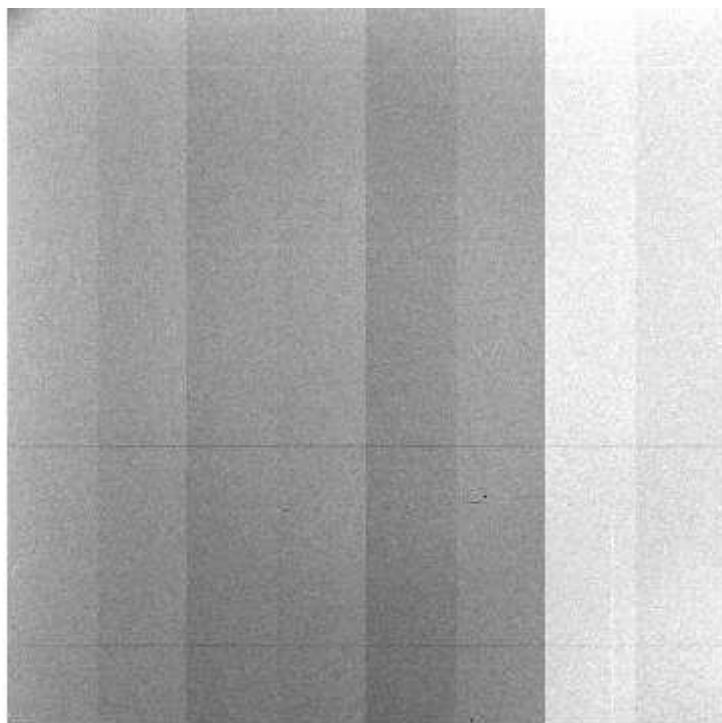
File Name : **kmta.20220902.016660.fits** # 49 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:19:52.140  
DEC : -20:44:46.80  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 18:44:48  
Filter ID : I  
Observation Date : 2022-09-02T10:02:32  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 8.2



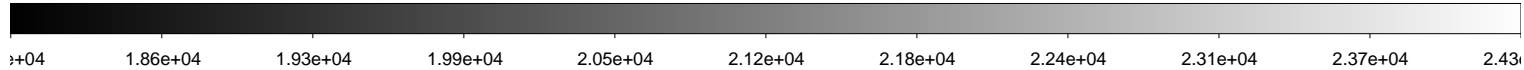
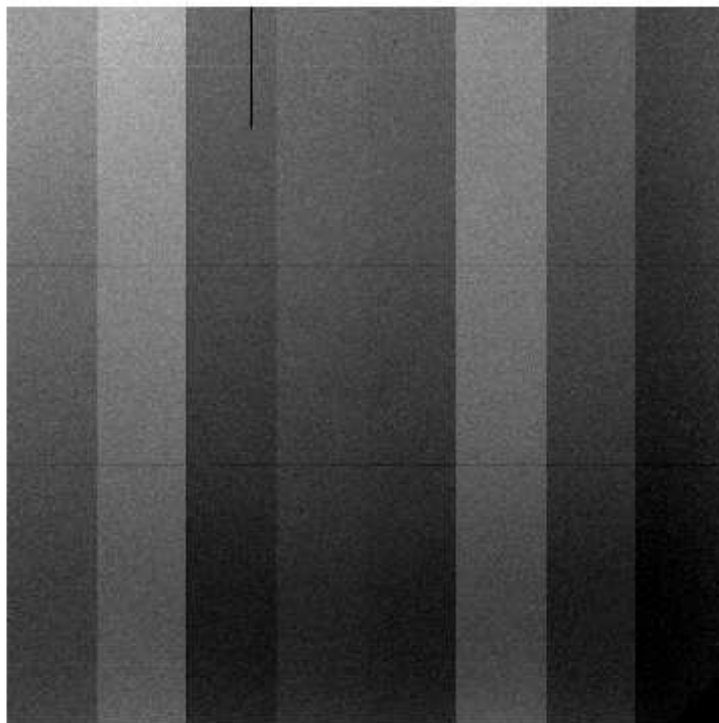
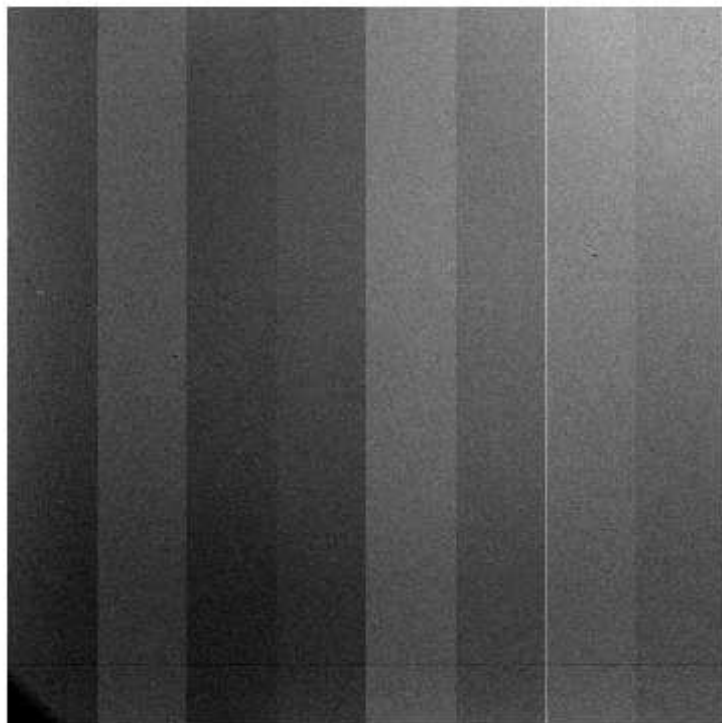
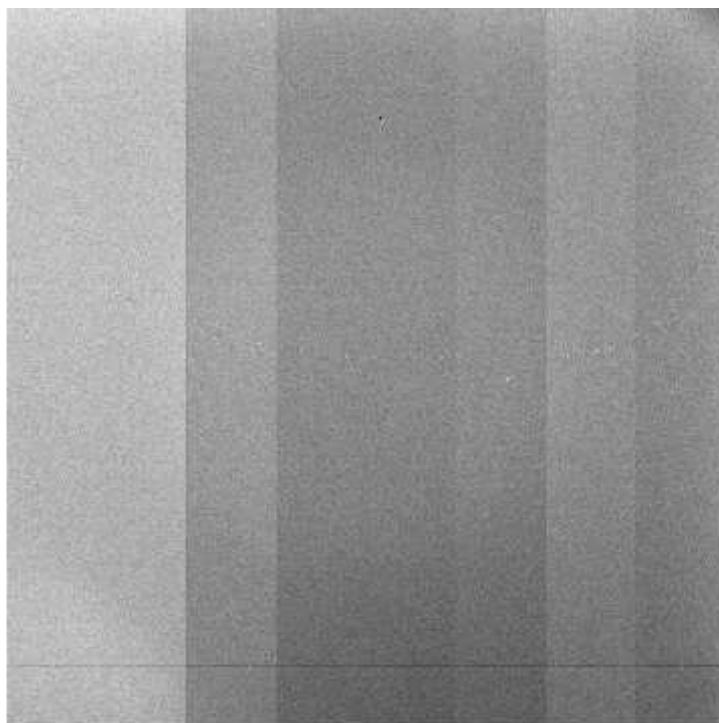
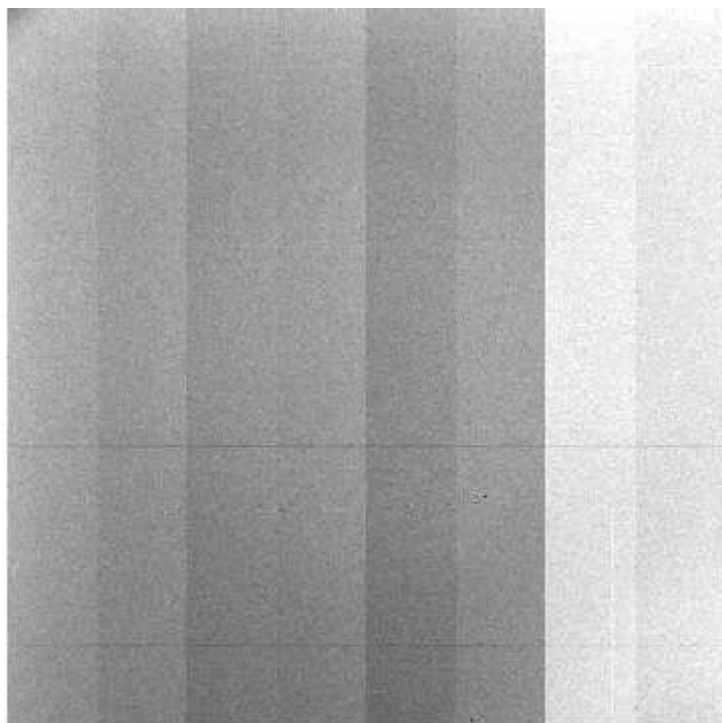
File Name : **kmta.20220902.016661.fits** # 50 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:21:17.480  
DEC : -20:44:49.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:46:13  
Filter ID : I  
Observation Date : 2022-09-02T10:03:58  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 7.4



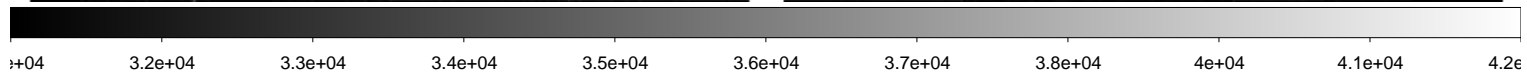
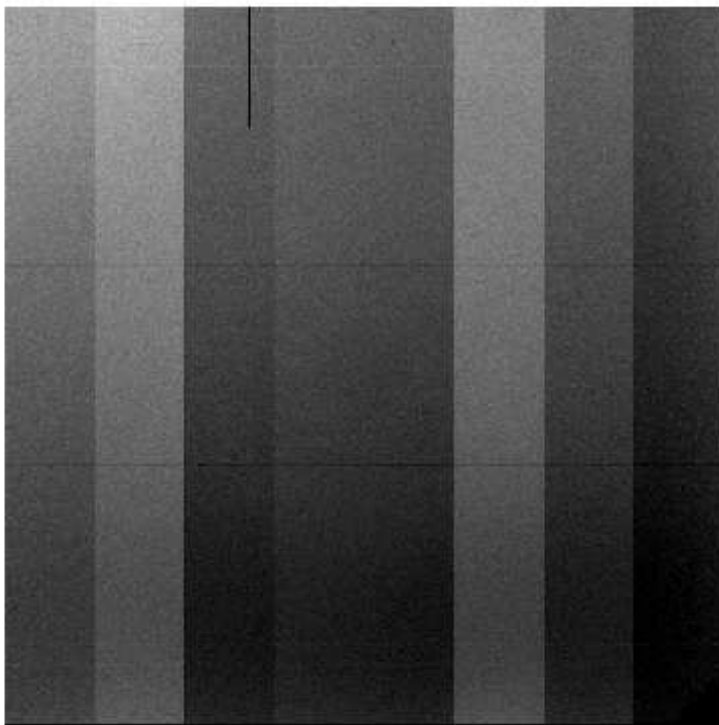
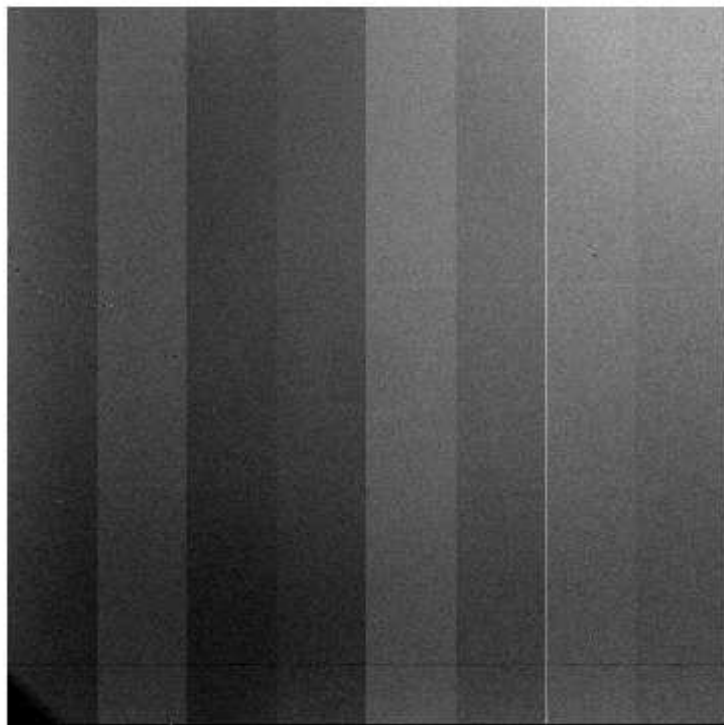
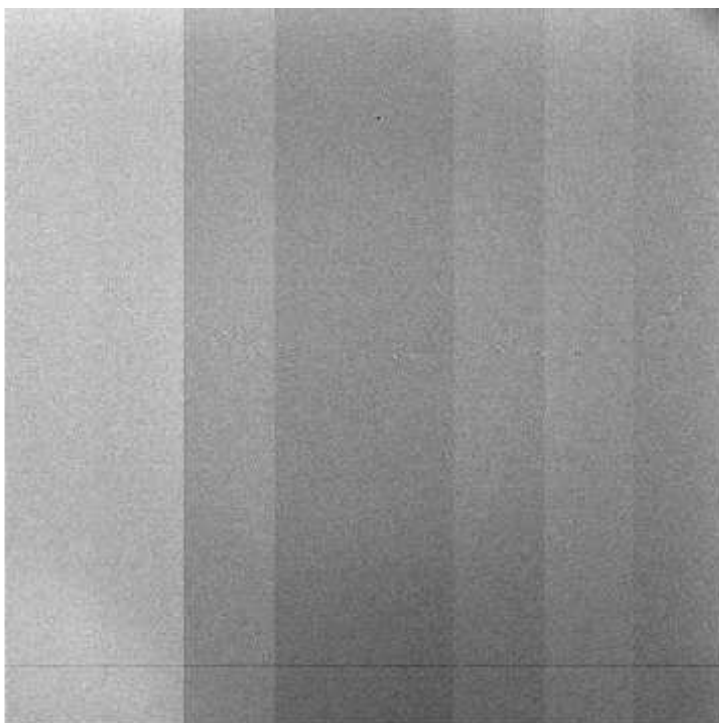
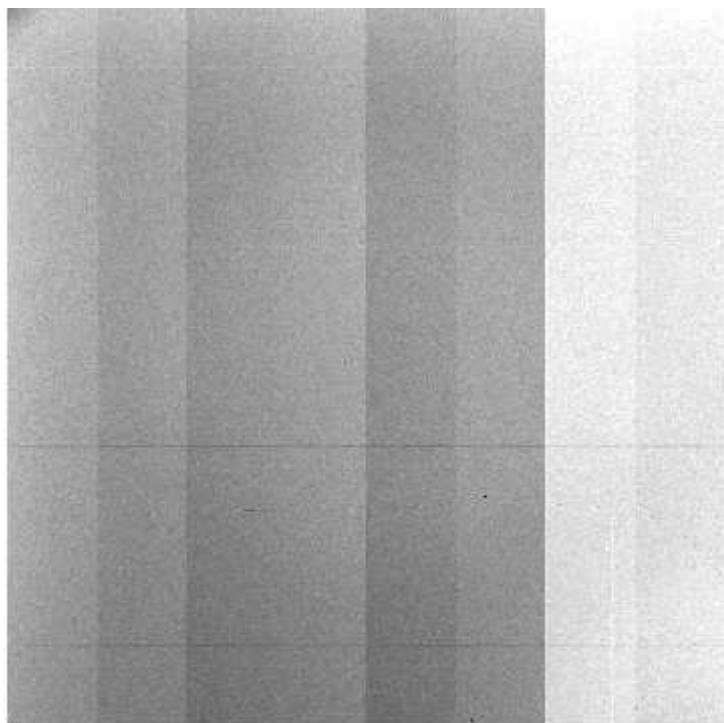
File Name : **kmta.20220902.016662.fits** # 51 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:22:23.440  
DEC : -20:44:50.60  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:47:19  
Filter ID : I  
Observation Date : 2022-09-02T10:05:16  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 6.7



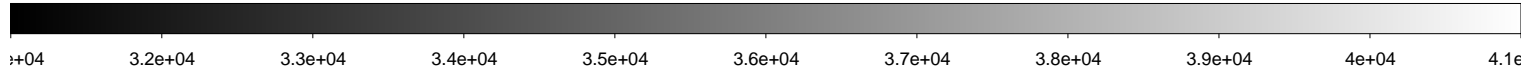
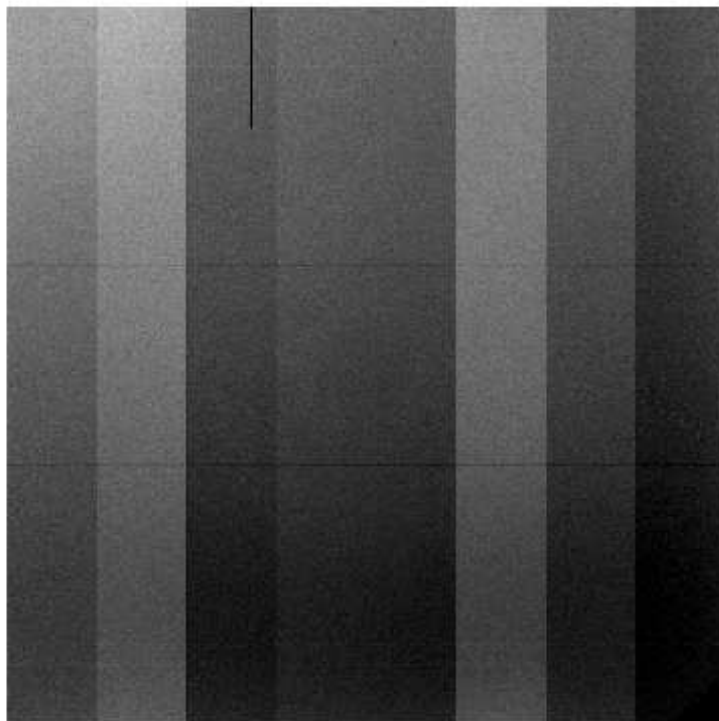
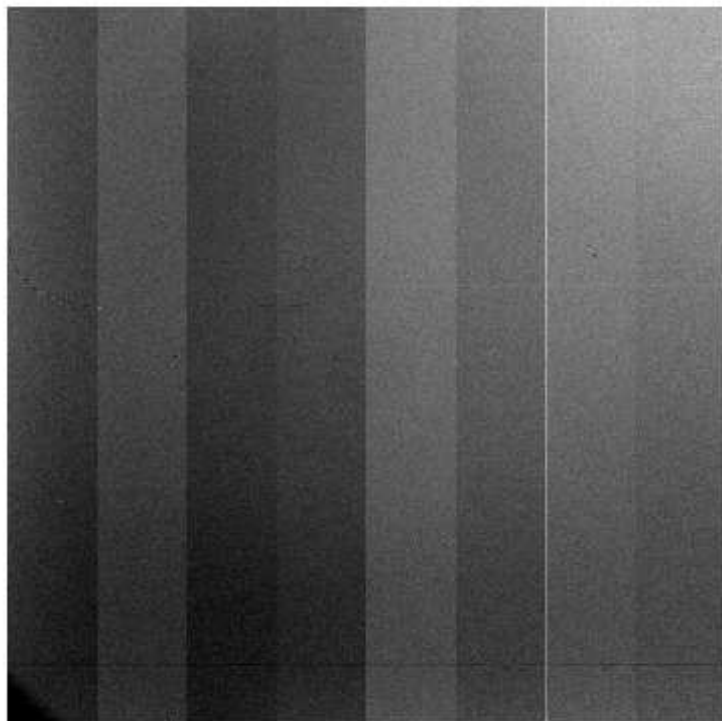
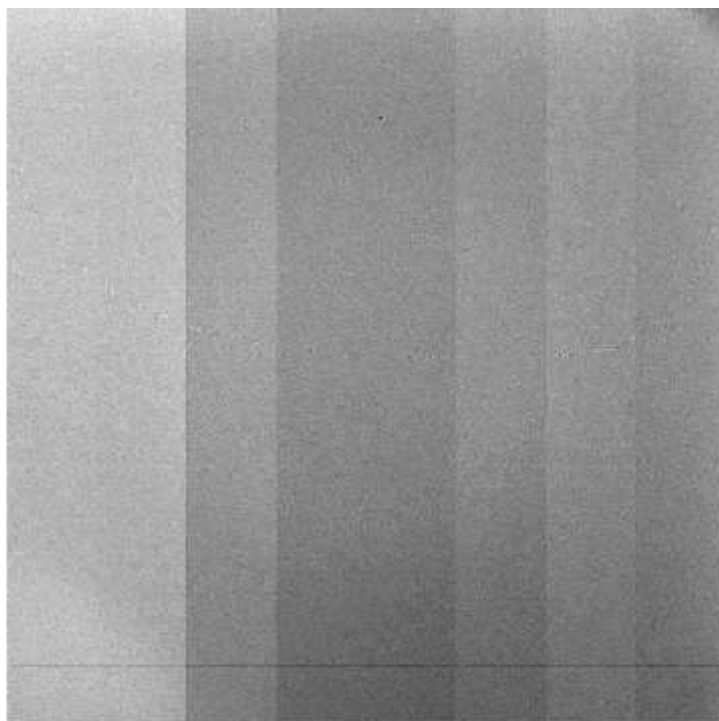
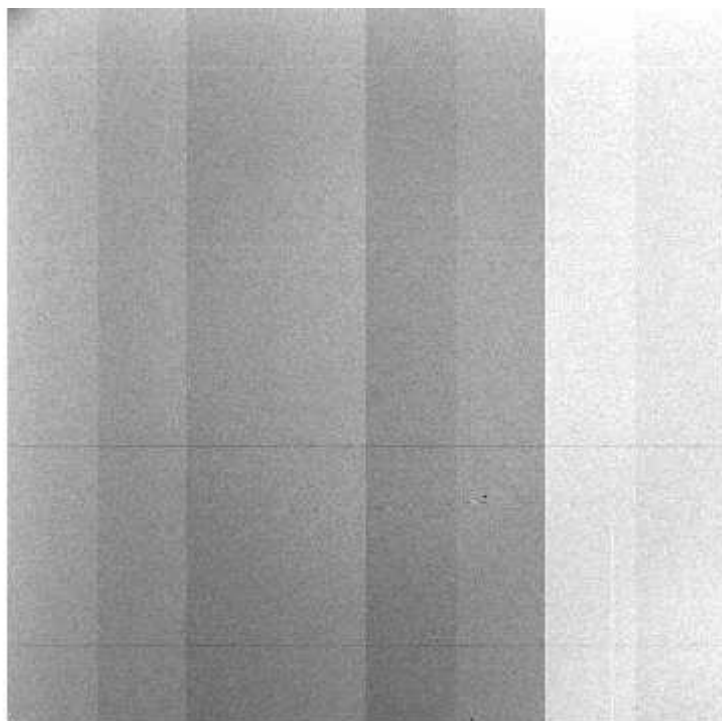
File Name : **kmta.20220902.016663.fits** # 52 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:23:46.460  
DEC : -20:44:52.70  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 18:48:42  
Filter ID : I  
Observation Date : 2022-09-02T10:06:26  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 5.8



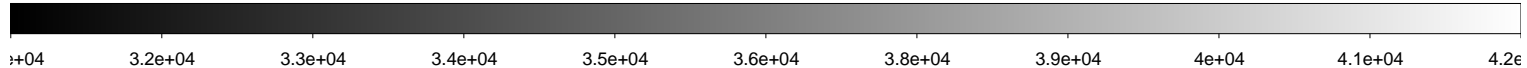
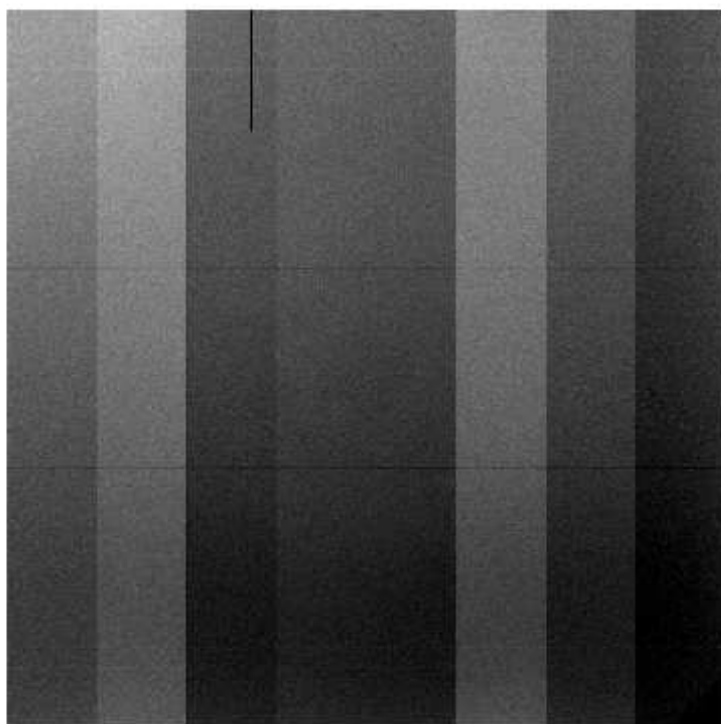
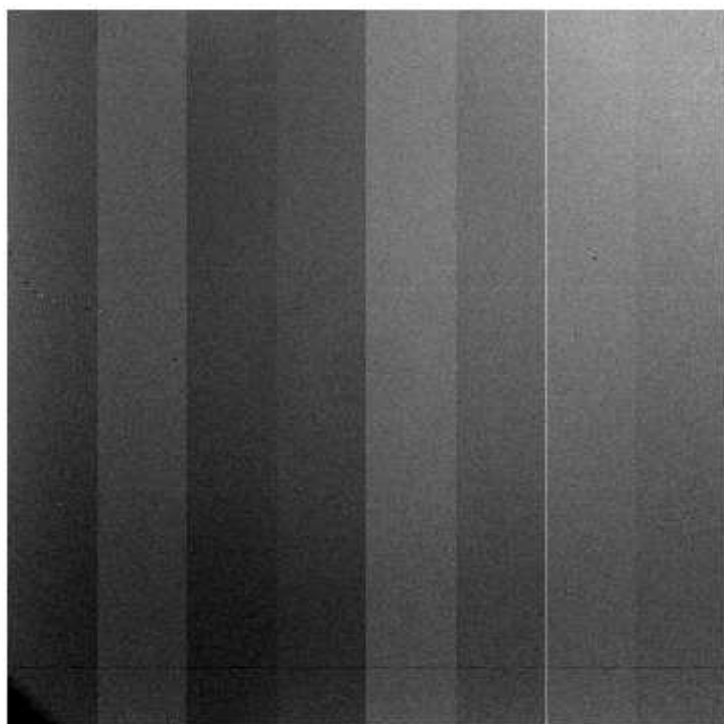
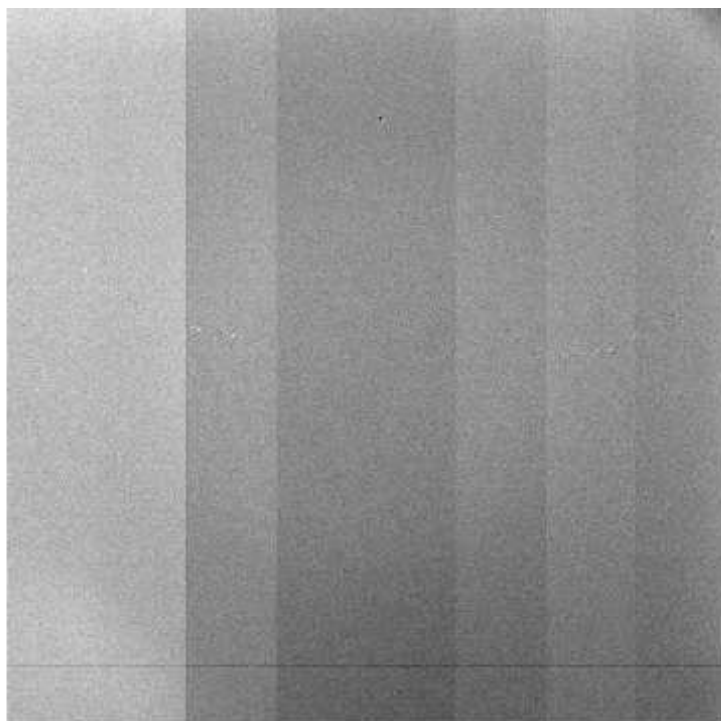
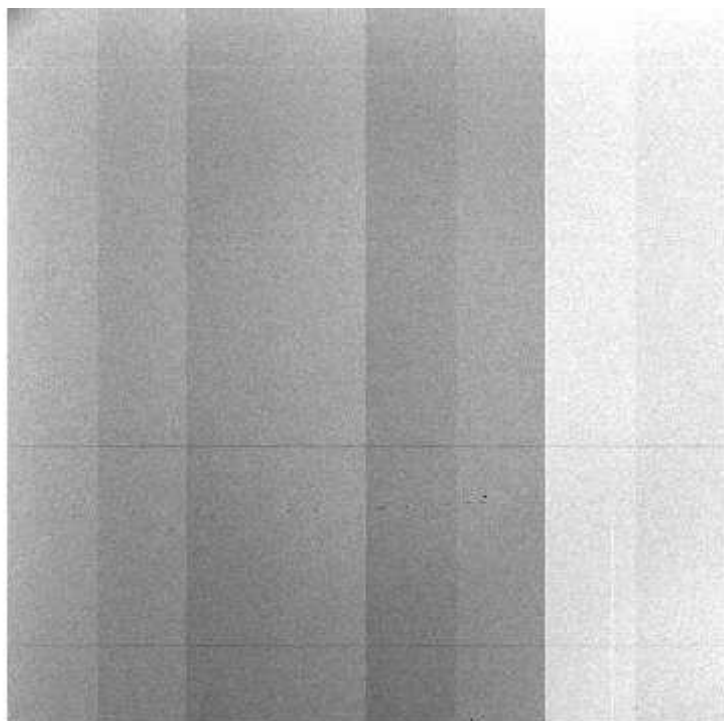
File Name : **kmta.20220902.016664.fits** # 53 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:25:02.250  
DEC : -20:44:54.60  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 18:49:58  
Filter ID : I  
Observation Date : 2022-09-02T10:07:42  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 5.0



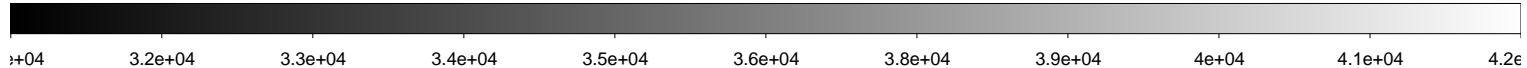
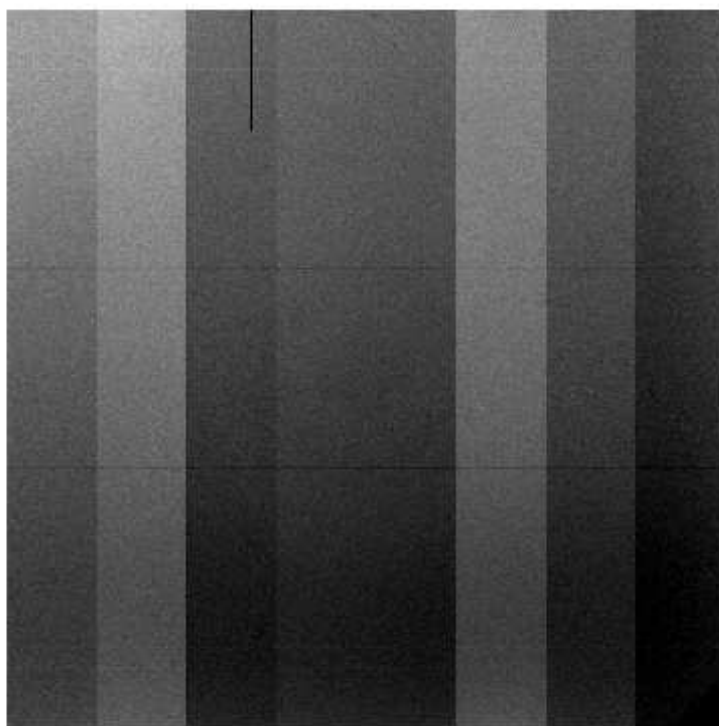
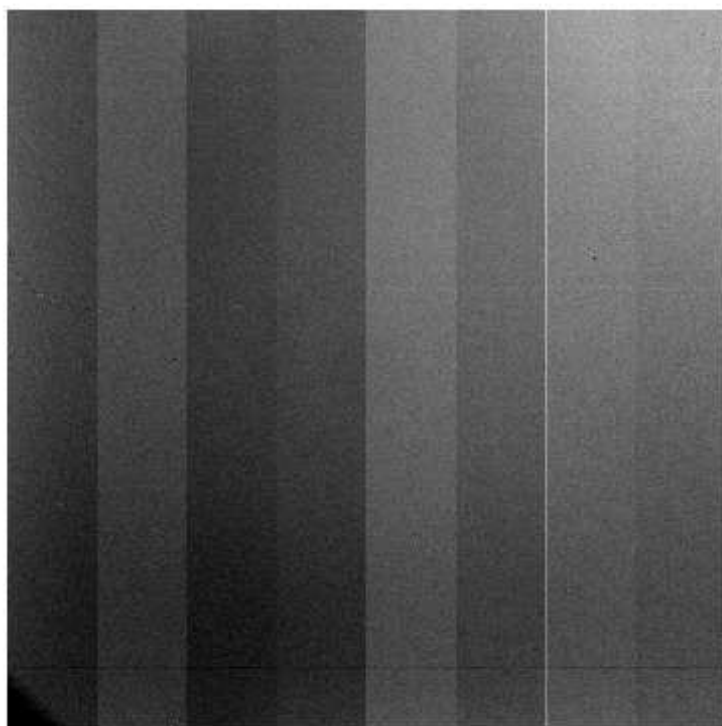
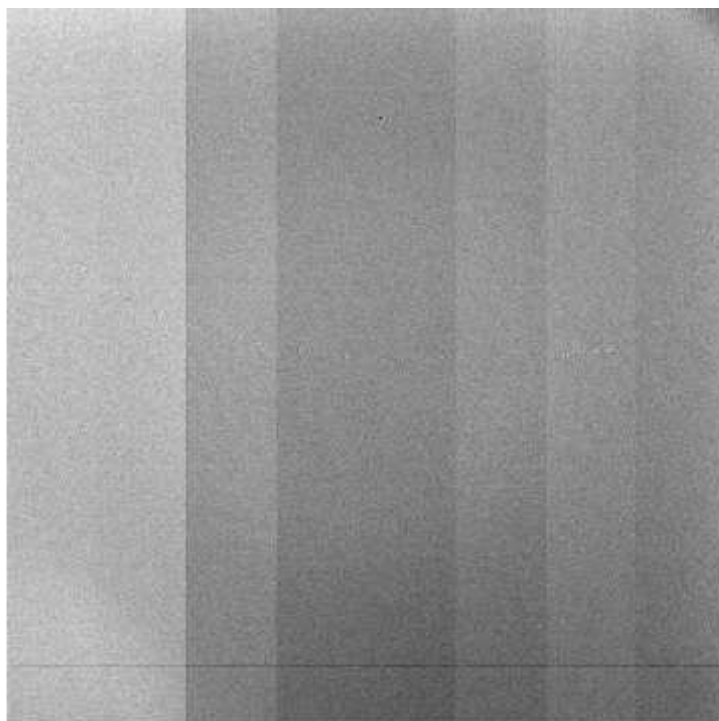
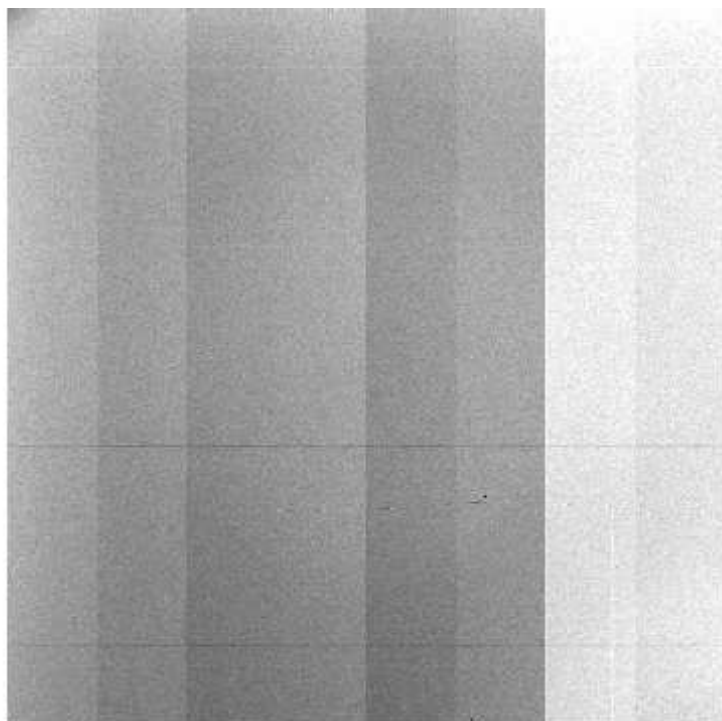
File Name : **kmta.20220902.016665.fits** # 54 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:26:20.260  
DEC : -20:44:56.50  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 18:51:16  
Filter ID : I  
Observation Date : 2022-09-02T10:09:00  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 4.3



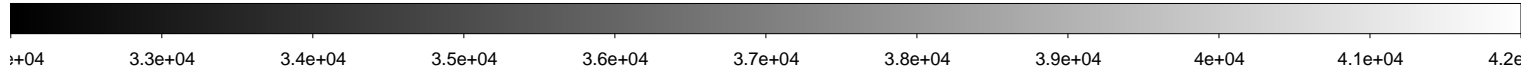
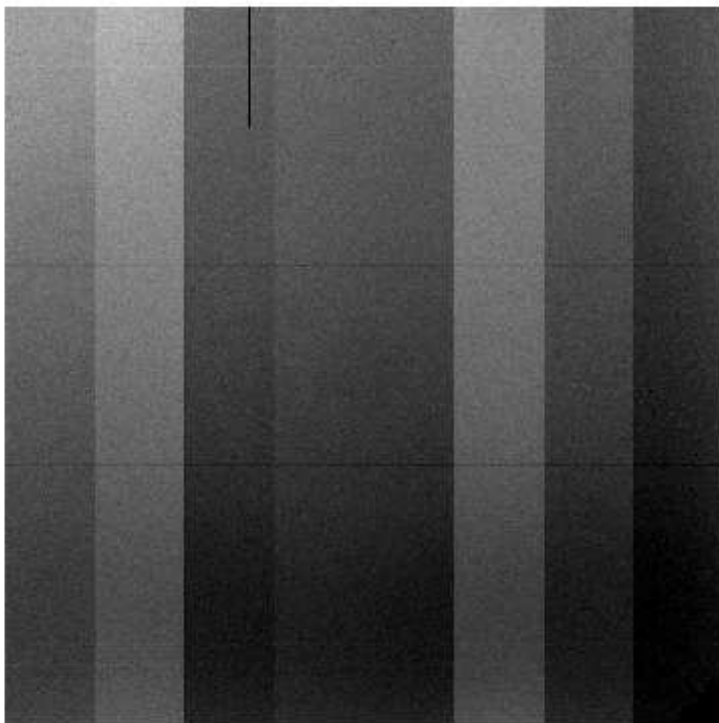
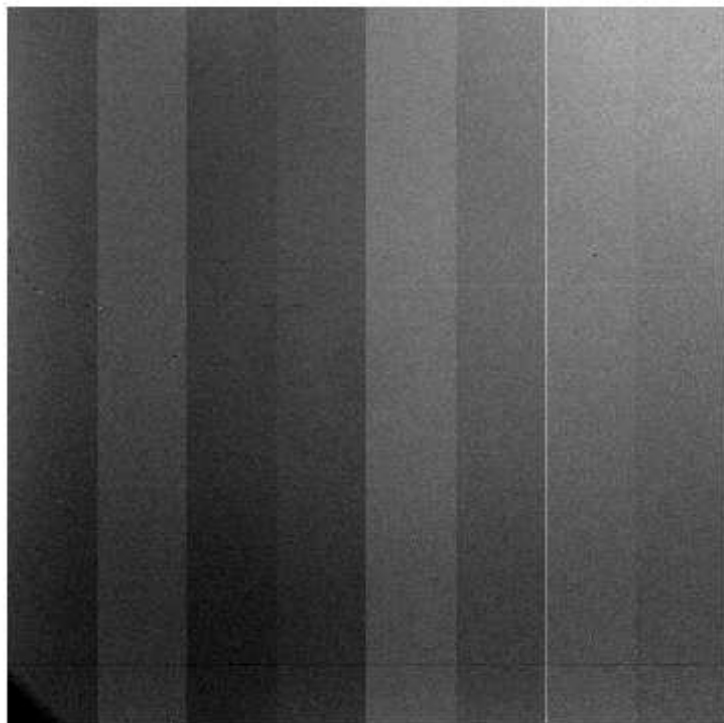
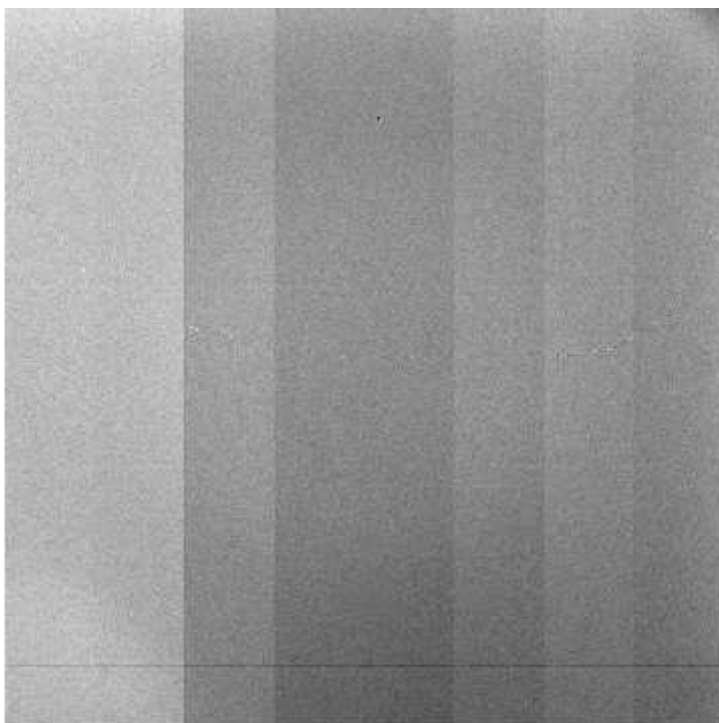
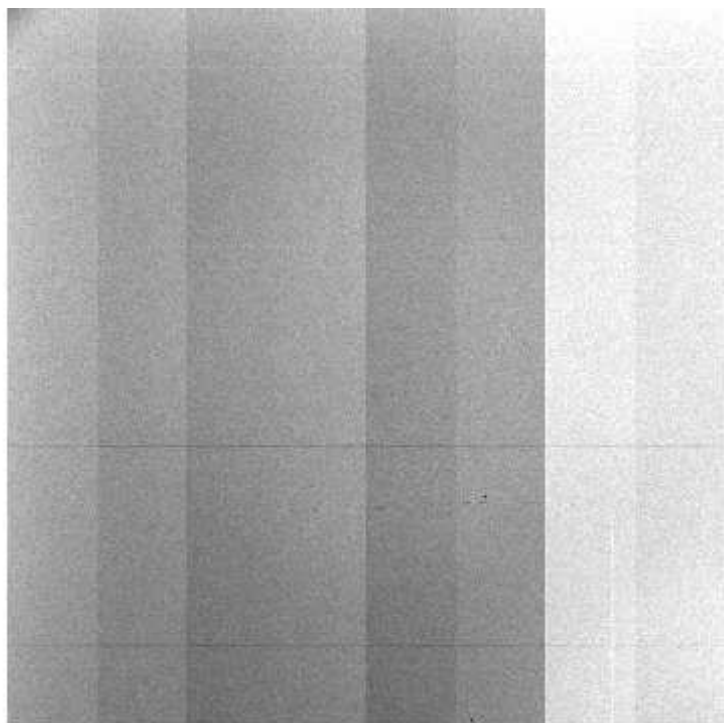
File Name : **kmta.20220902.016666.fits** # 55 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:27:34.340  
DEC : -20:44:58.40  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 18:52:30  
Filter ID : I  
Observation Date : 2022-09-02T10:10:14  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 3.8



File Name : **kmta.20220902.016667.fits** # 56 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:28:49.530  
DEC : -20:45:00.30  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 18:53:45  
Filter ID : I  
Observation Date : 2022-09-02T10:11:28  
CCD Temperature : -273.15

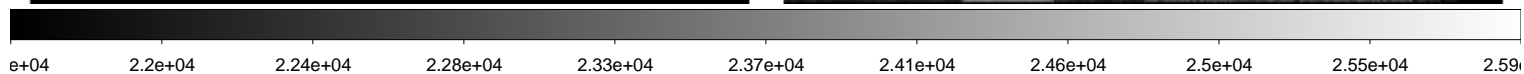
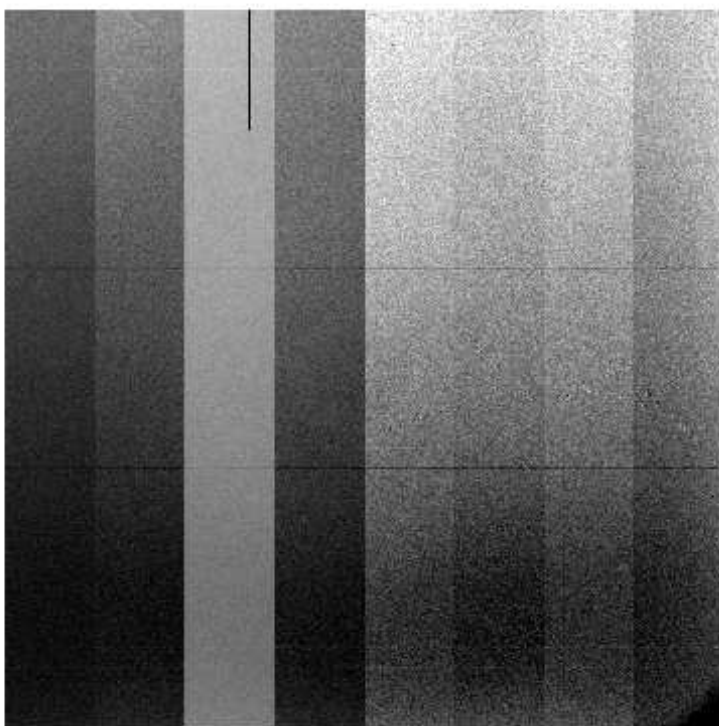
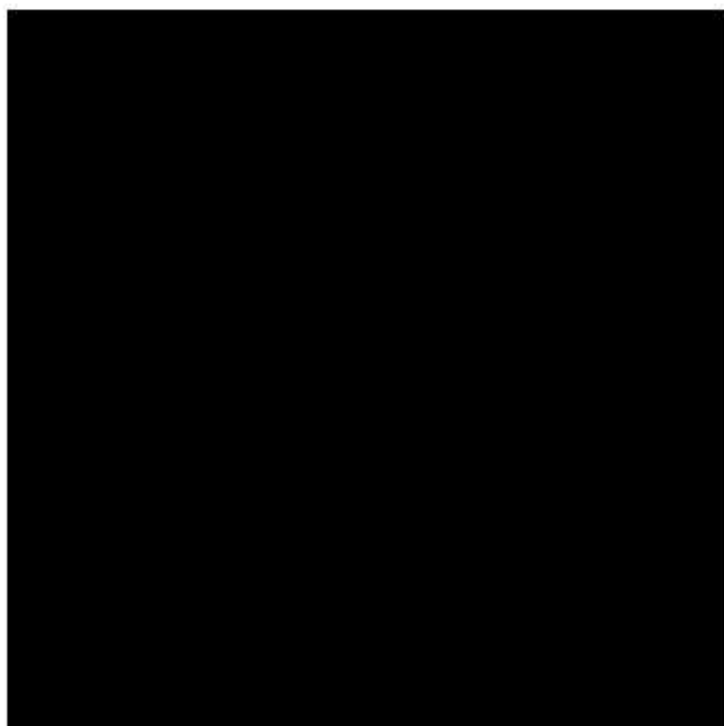
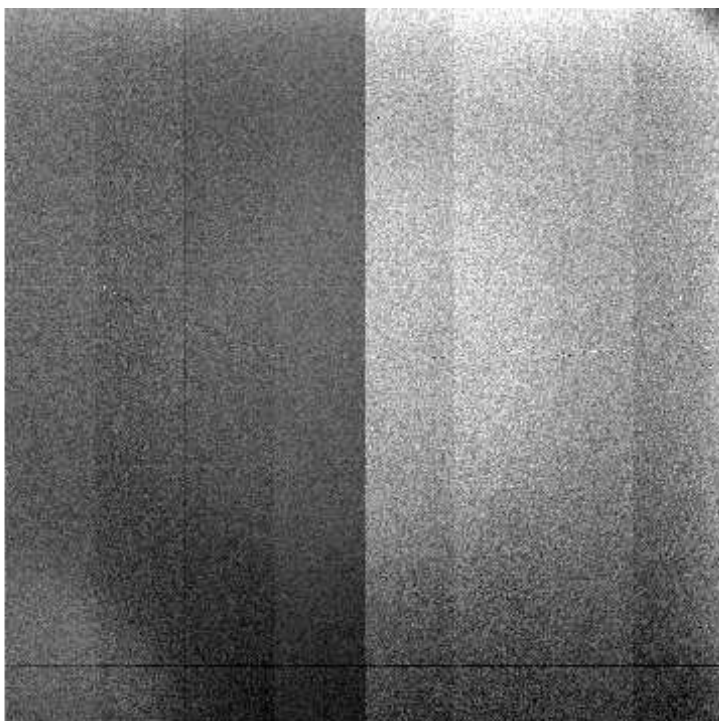
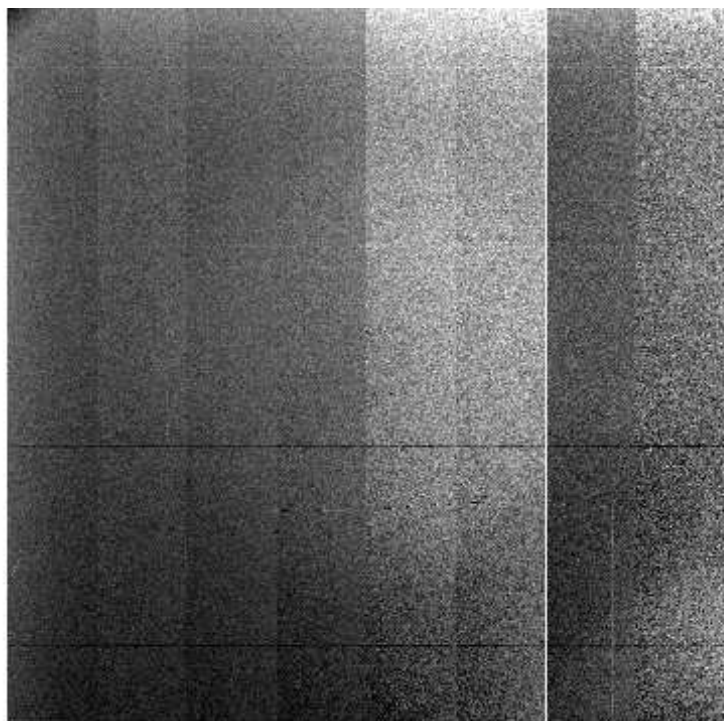
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 3.3





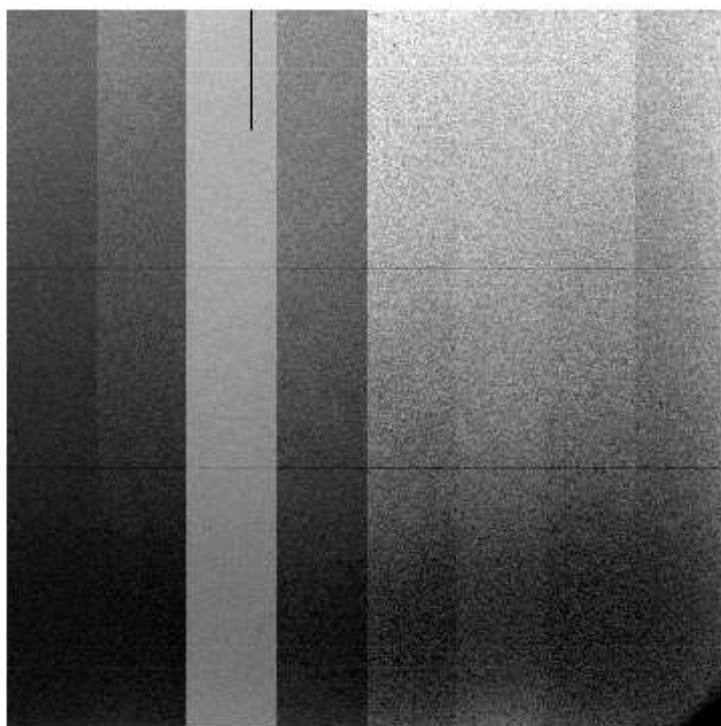
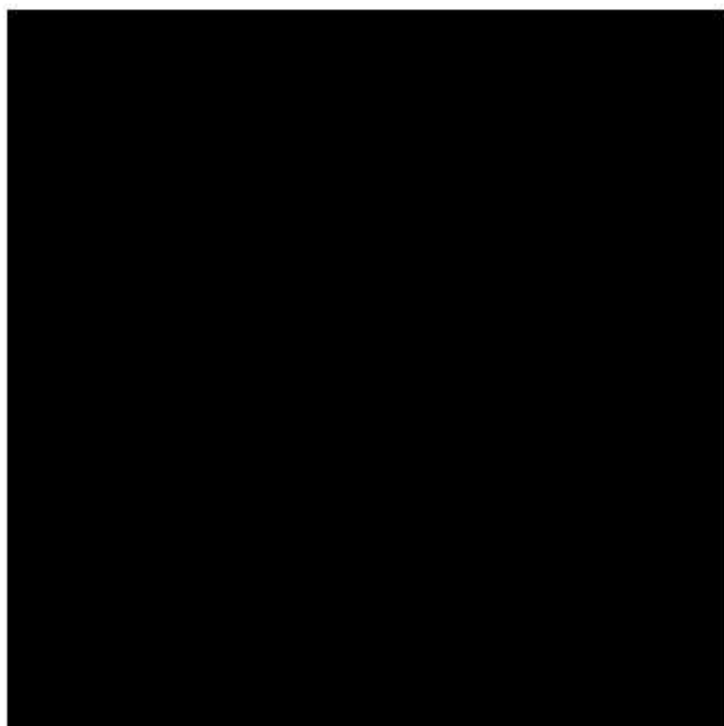
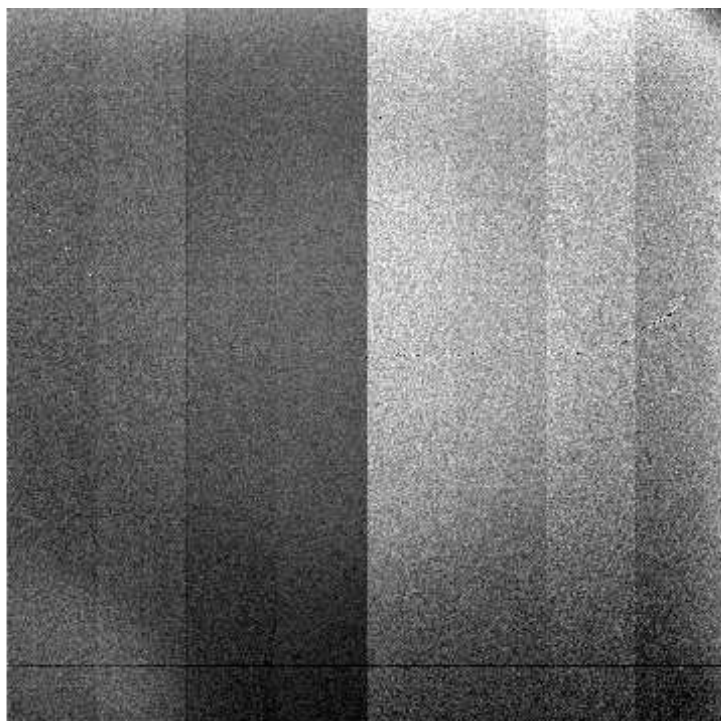
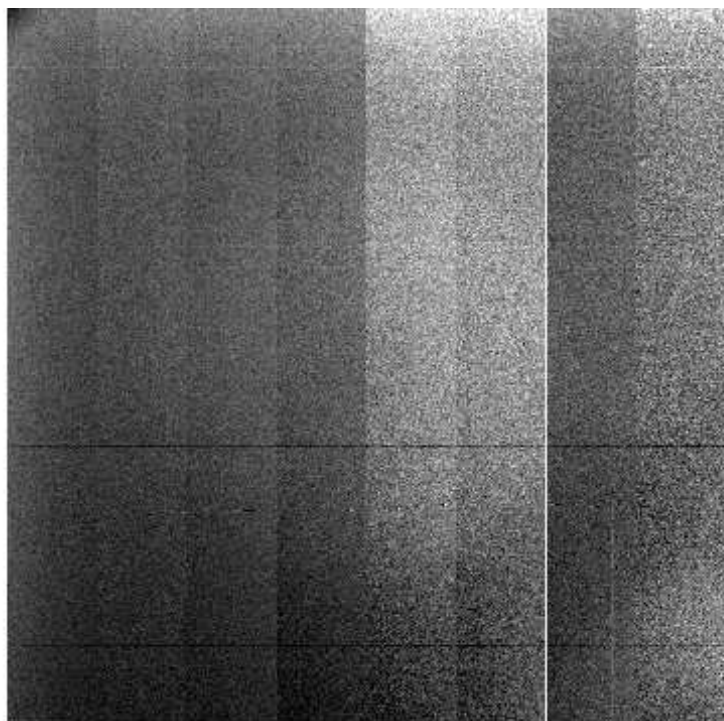
File Name : **kmta.20220902.016668.fits** # 57 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:30:04.390  
DEC : -20:45:02.20  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:55:00  
Filter ID : I  
Observation Date : 2022-09-02T10:12:42  
CCD Temperature : -273.15

Image Issue : M  
CHIP : —N  
Weather : 8  
Moon Effect : 2.9



File Name : **kmta.20220902.016669.fits** # 58 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:31:31.790  
DEC : -20:45:04.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:56:28  
Filter ID : I  
Observation Date : 2022-09-02T10:14:11  
CCD Temperature : -273.15

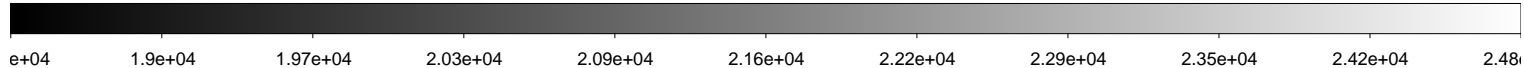
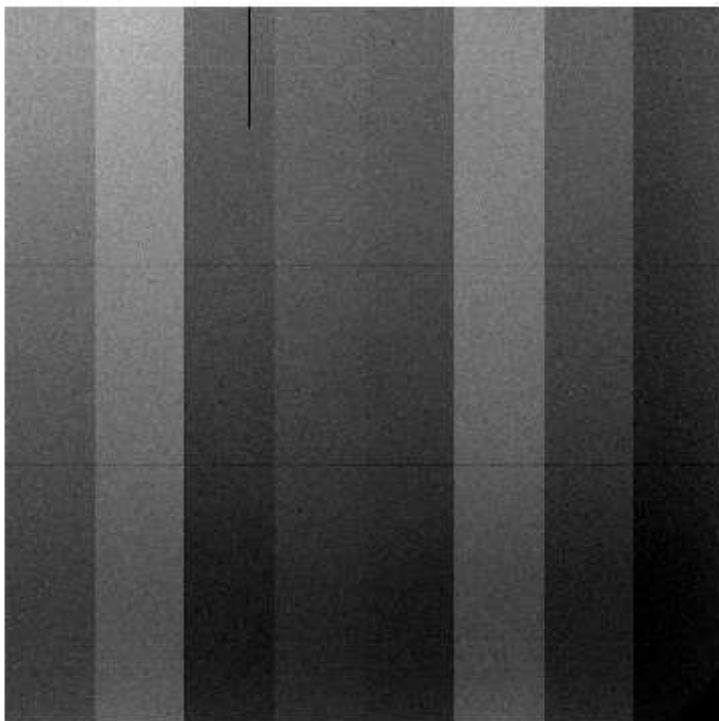
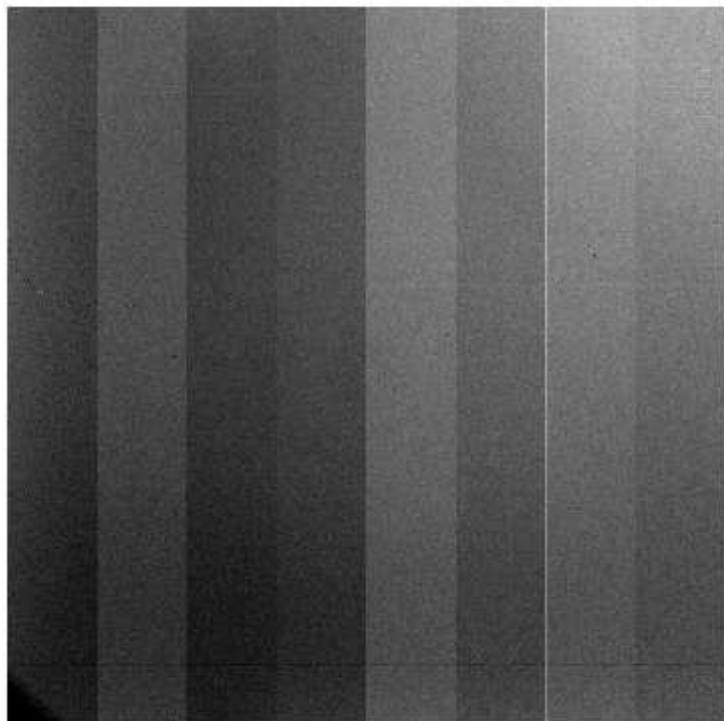
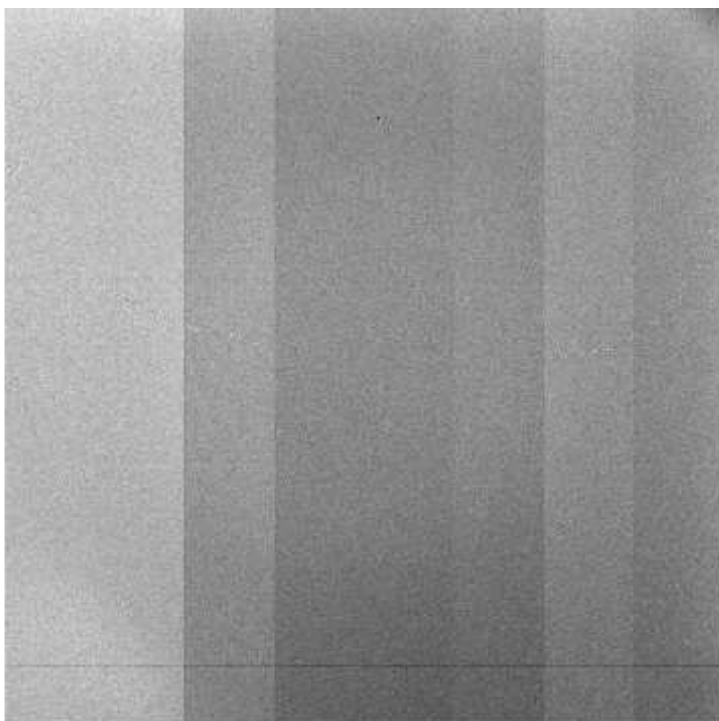
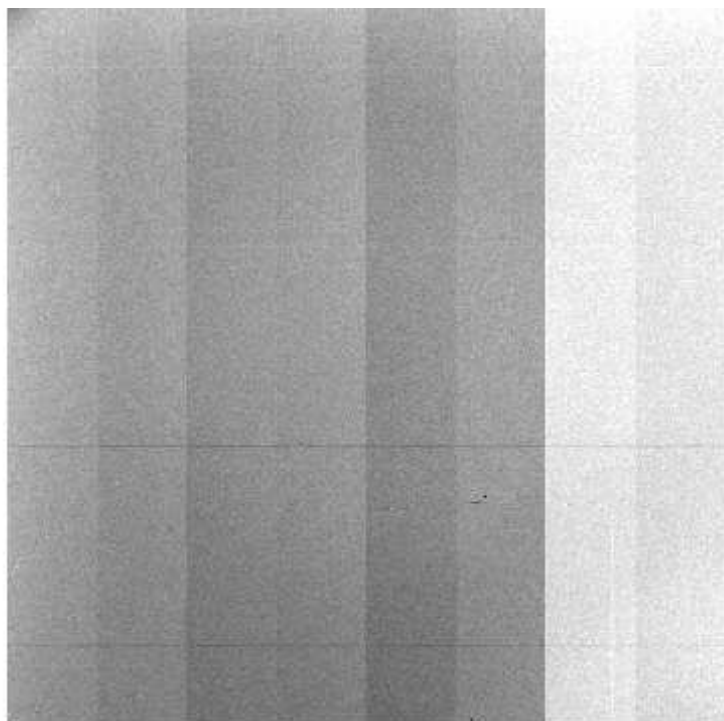
Image Issue : M  
CHIP : —N  
Weather : 8  
Moon Effect : 2.5



e+04    2.2e+04    2.24e+04    2.29e+04    2.33e+04    2.38e+04    2.42e+04    2.46e+04    2.51e+04    2.55e+04    2.6e

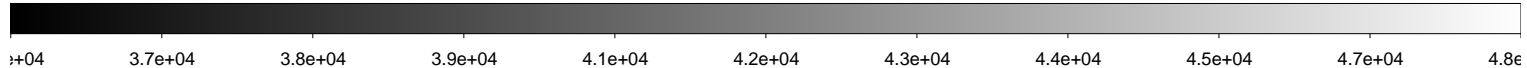
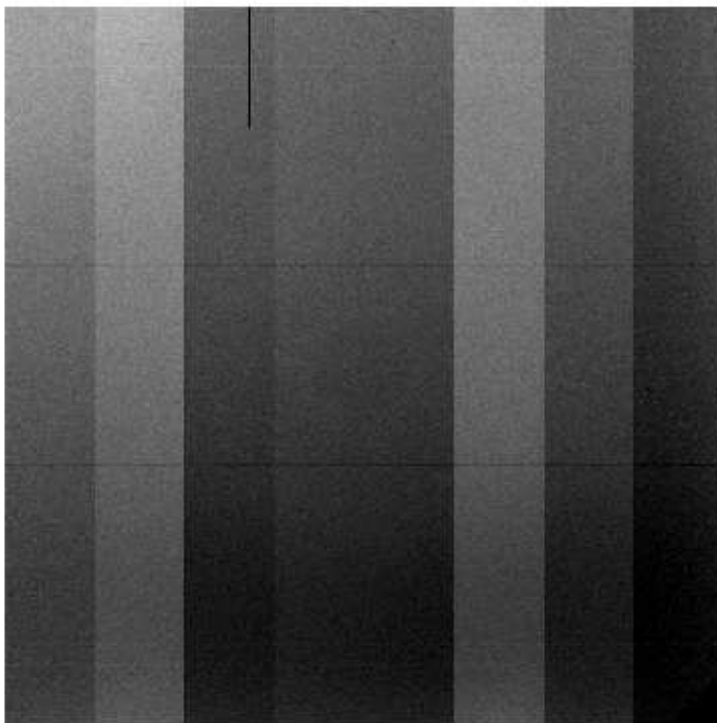
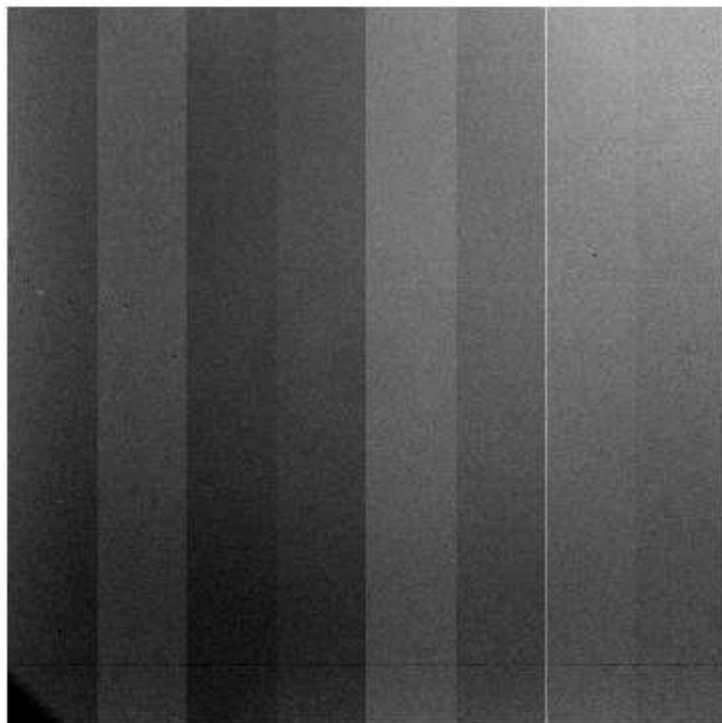
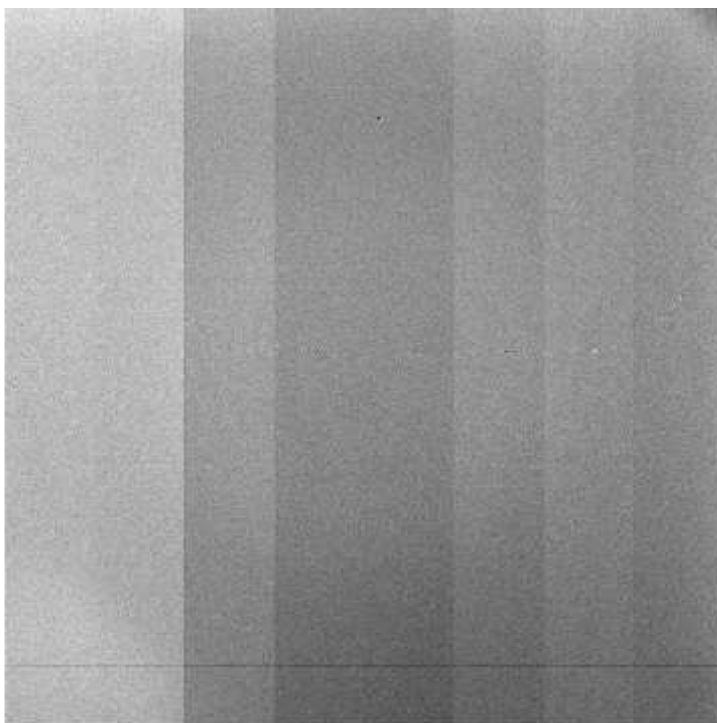
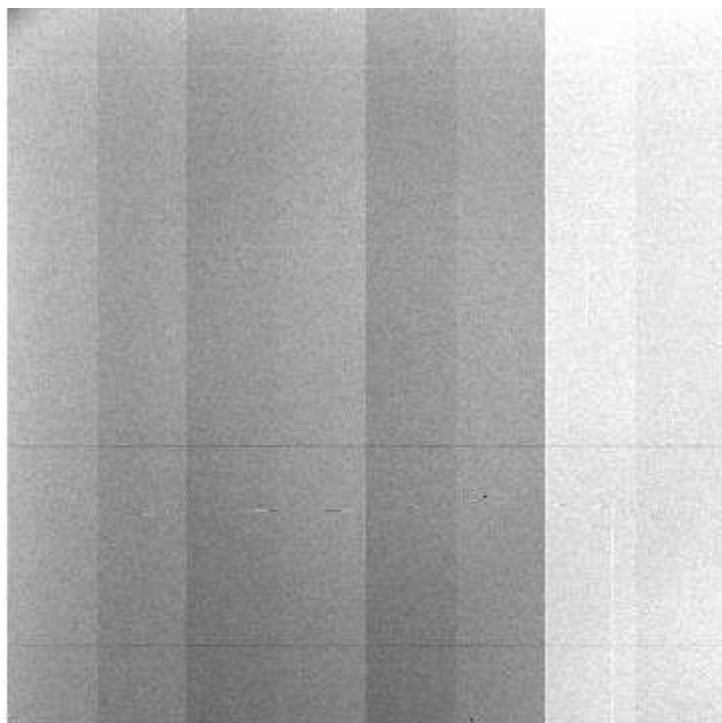
File Name : **kmta.20220902.016670.fits** # 59 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:34:02.310  
DEC : -20:45:08.40  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 18:58:58  
Filter ID : I  
Observation Date : 2022-09-02T10:16:41  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 2.0



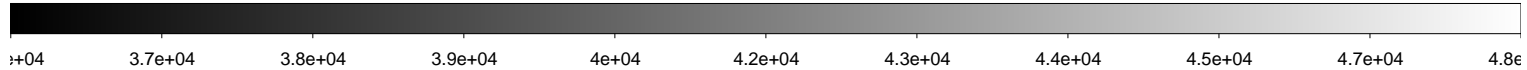
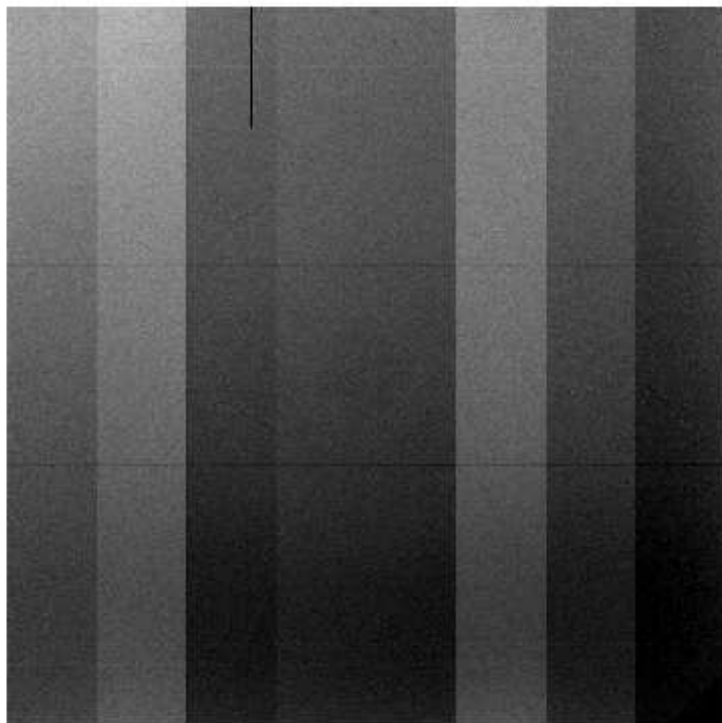
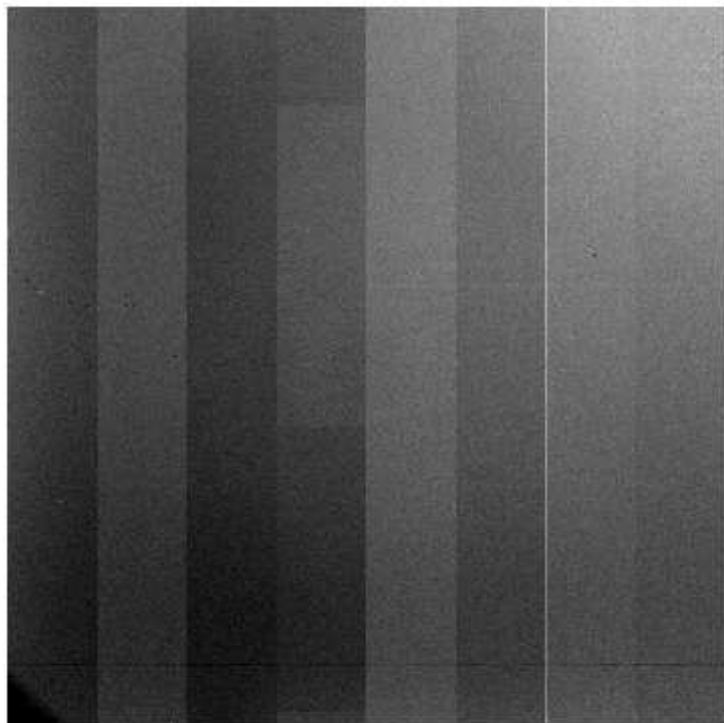
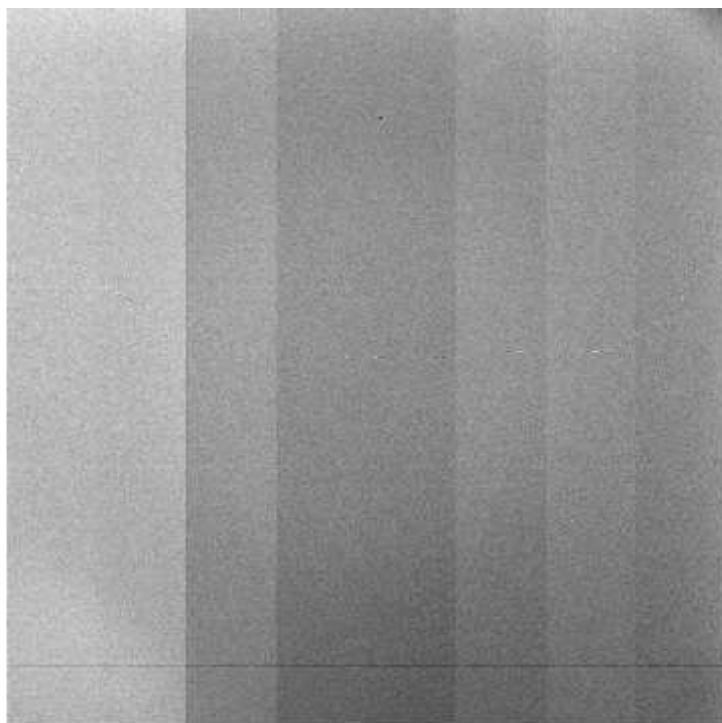
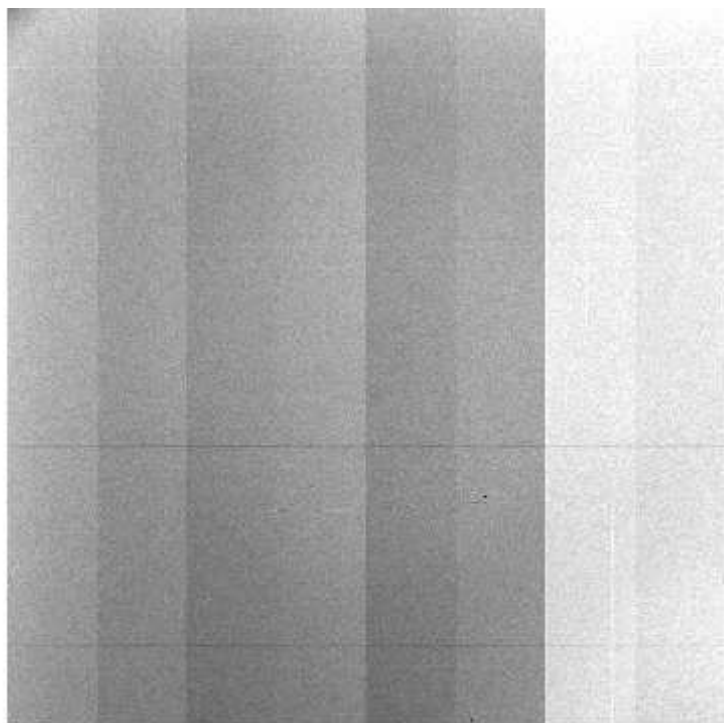
File Name : **kmta.20220902.016671.fits** # 60 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:35:10.150  
DEC : -20:45:10.10  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 19:00:06  
Filter ID : I  
Observation Date : 2022-09-02T10:18:01  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.8



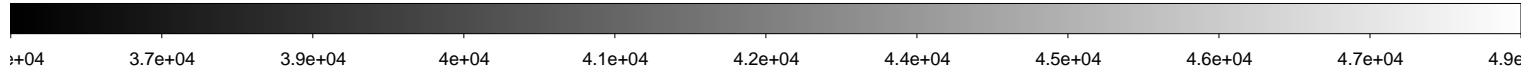
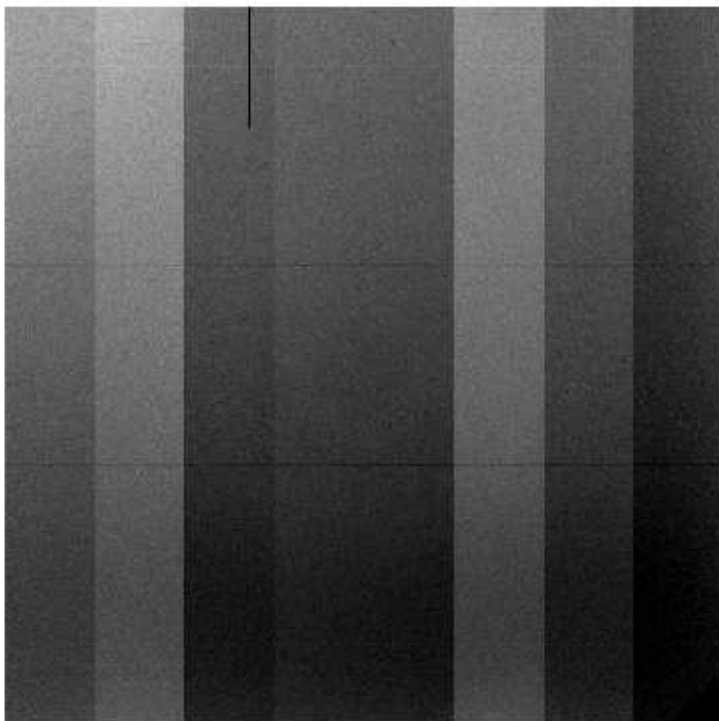
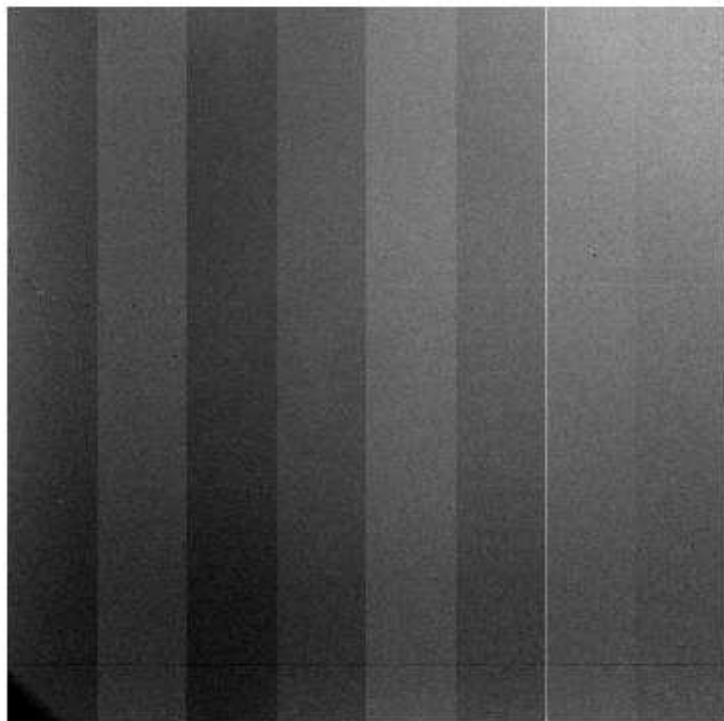
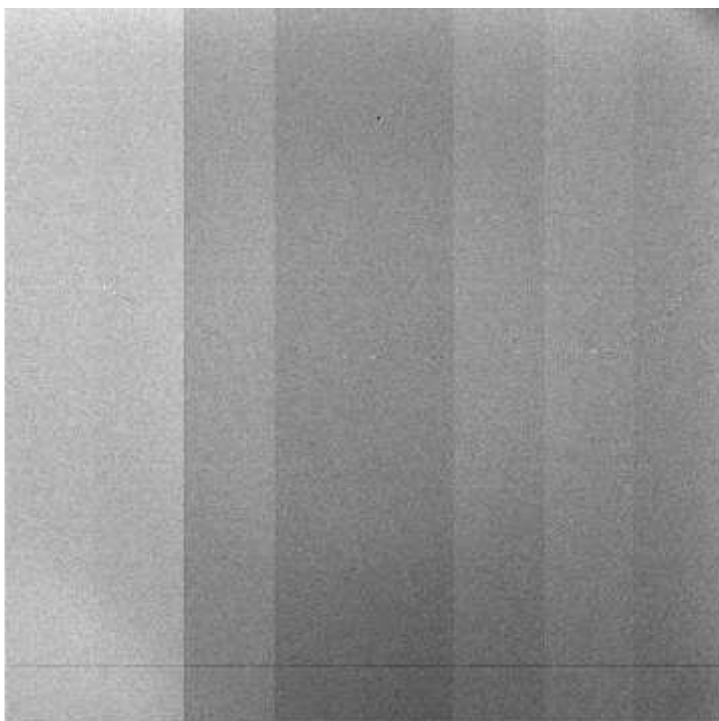
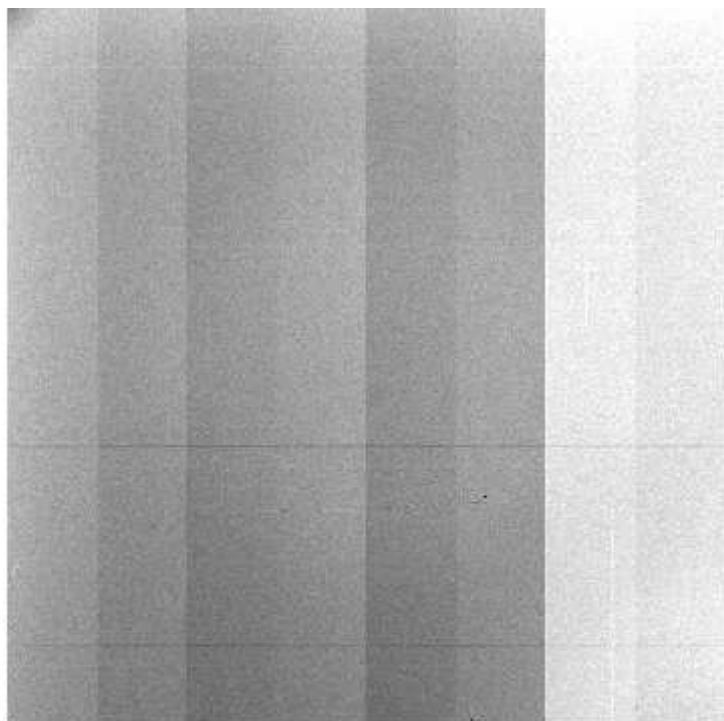
File Name : **kmta.20220902.016672.fits** # 61 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:36:39.080  
DEC : -20:45:12.40  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 19:01:35  
Filter ID : I  
Observation Date : 2022-09-02T10:19:30  
CCD Temperature : -273.15

Image Issue : B  
CHIP : —N  
Weather : 8  
Moon Effect : 1.6



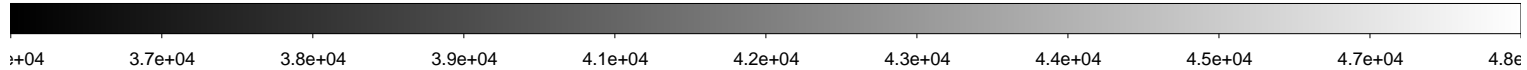
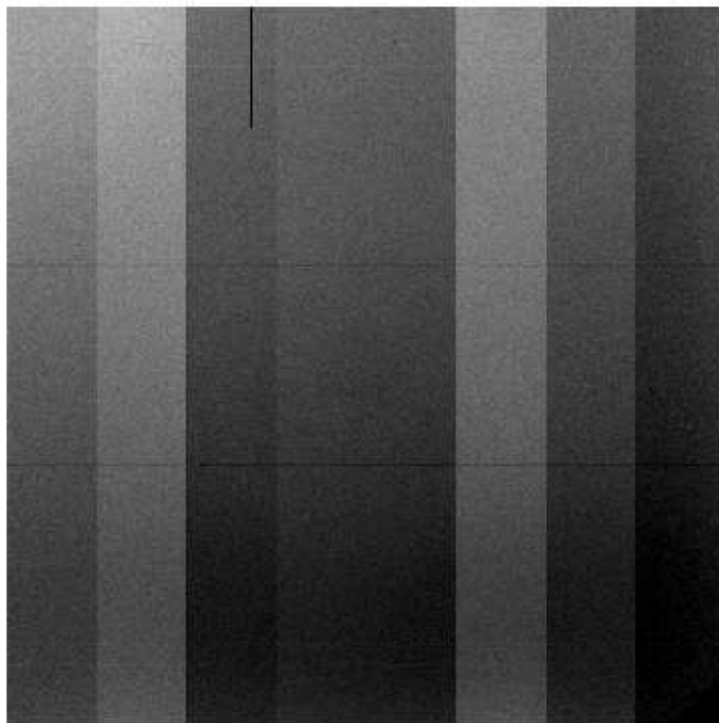
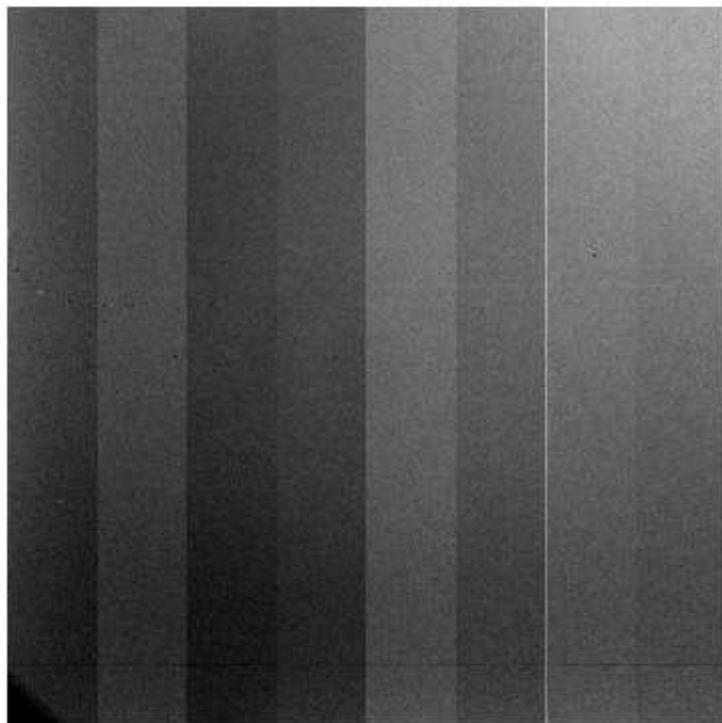
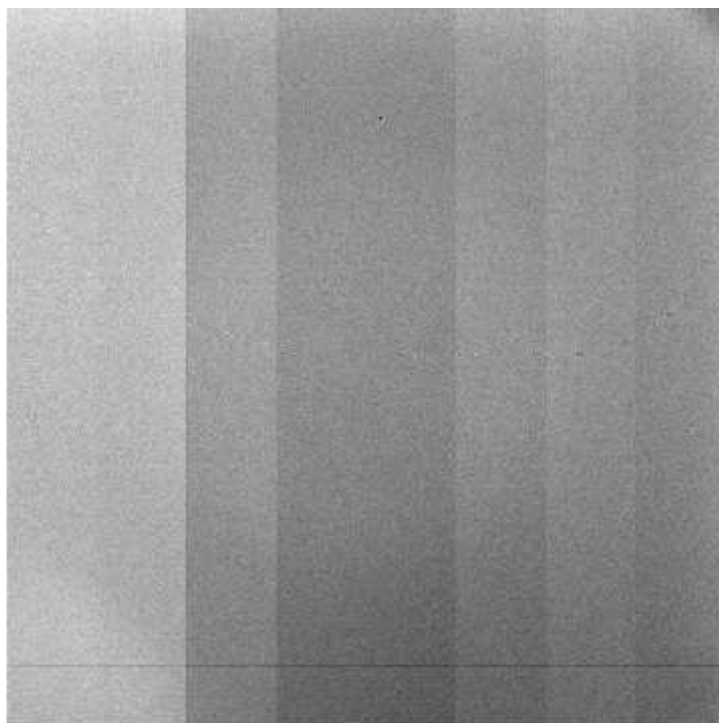
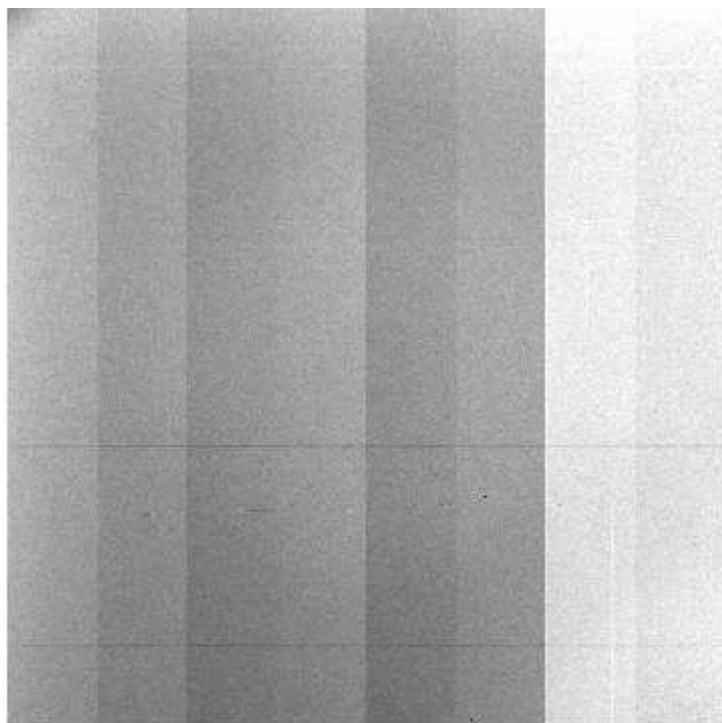
File Name : **kmta.20220902.016673.fits** # 62 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:38:08.660  
DEC : -20:45:14.80  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 19:03:05  
Filter ID : I  
Observation Date : 2022-09-02T10:20:47  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.4



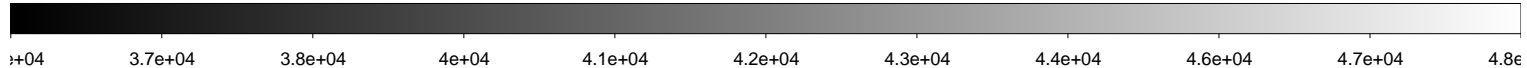
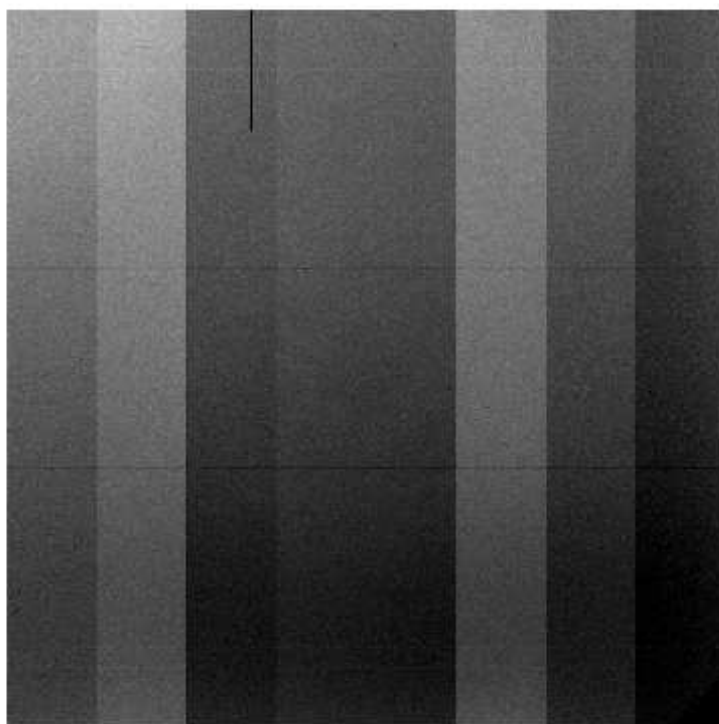
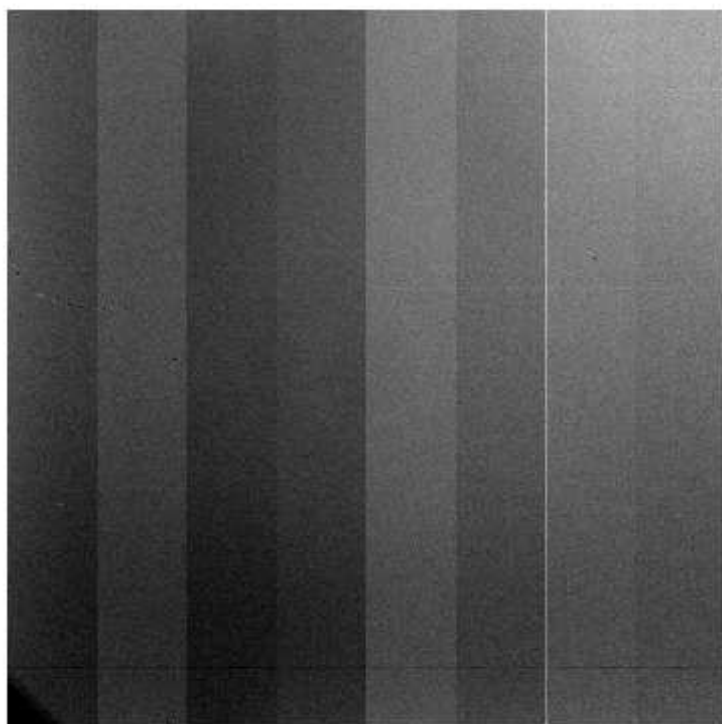
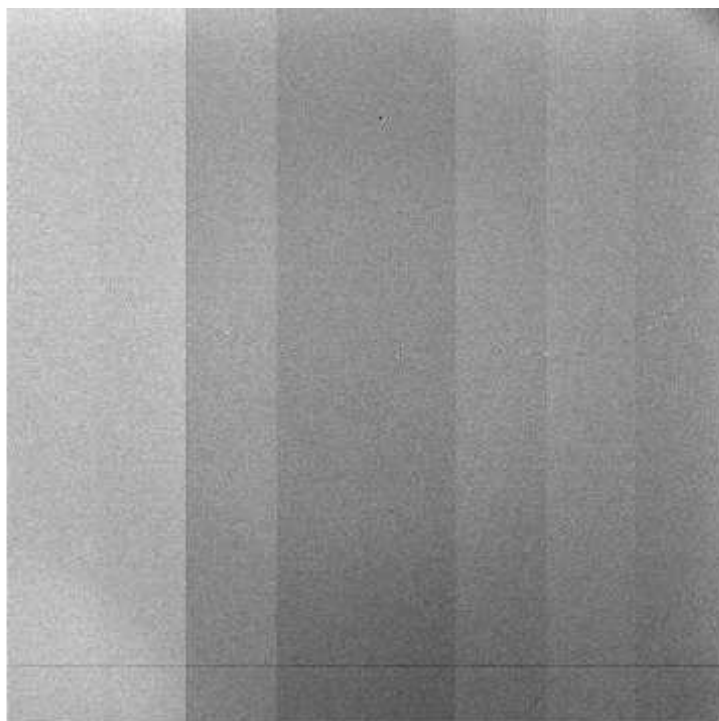
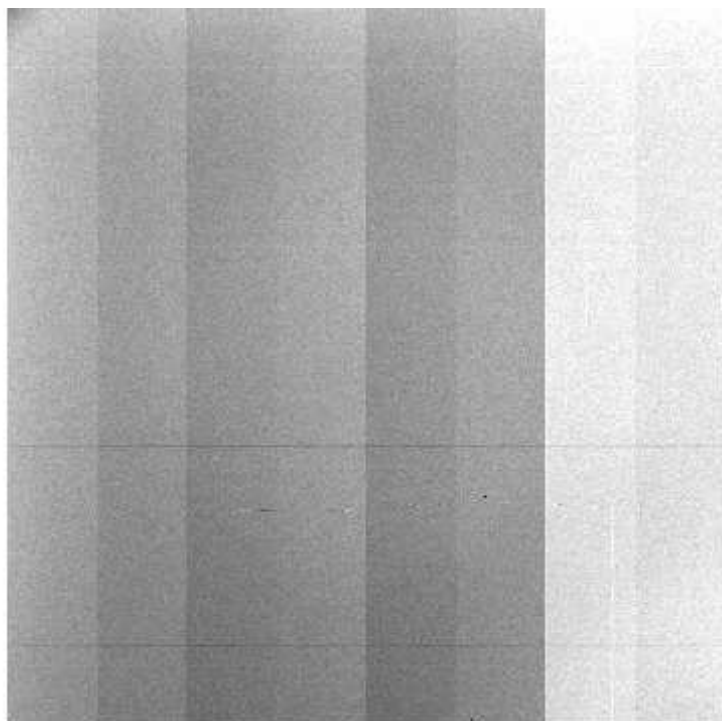
File Name : **kmta.20220902.016674.fits** # 63 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:39:29.470  
DEC : -20:45:16.90  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 19:04:26  
Filter ID : I  
Observation Date : 2022-09-02T10:22:20  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.2



File Name : **kmta.20220902.016675.fits** # 64 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:41:01.070  
DEC : -20:45:19.30  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 19:05:57  
Filter ID : I  
Observation Date : 2022-09-02T10:23:51  
CCD Temperature : -273.15

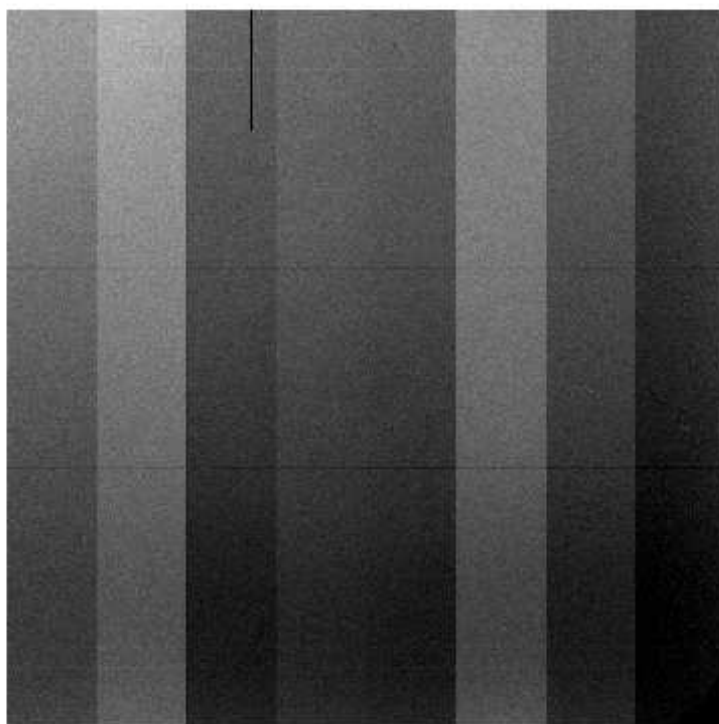
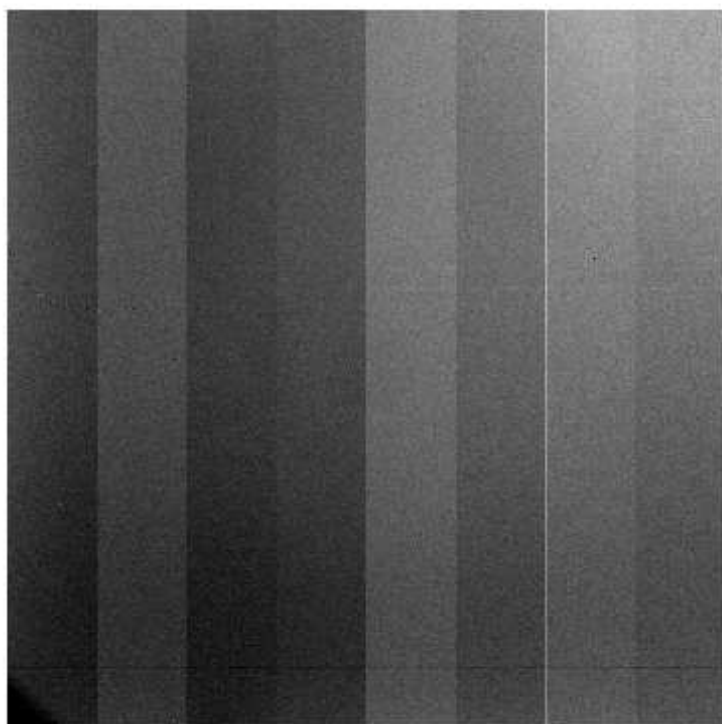
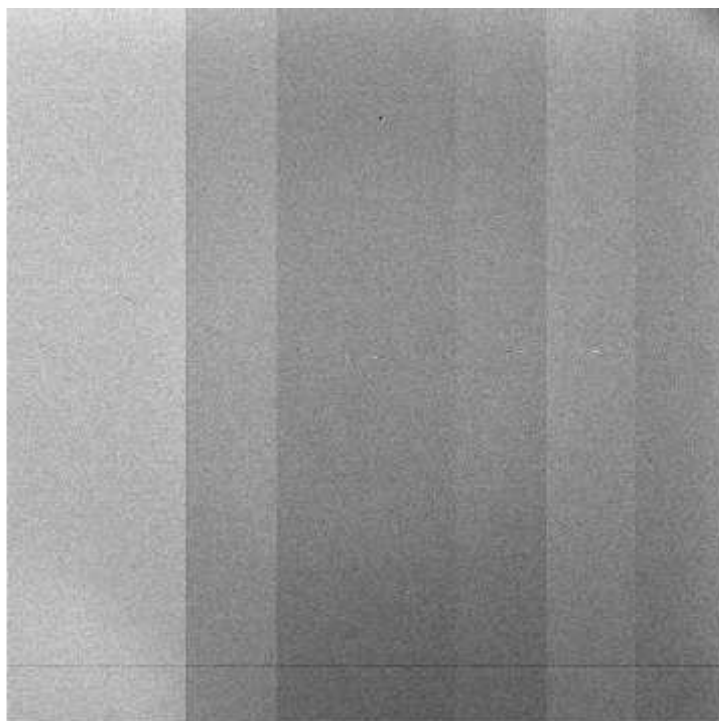
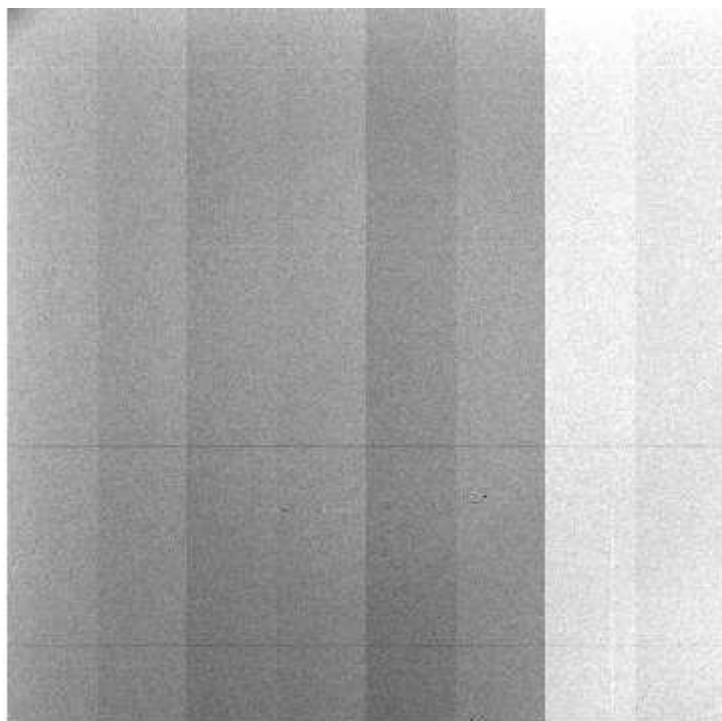
Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.1





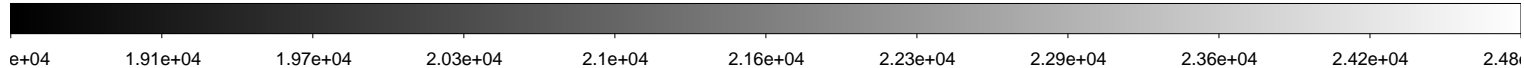
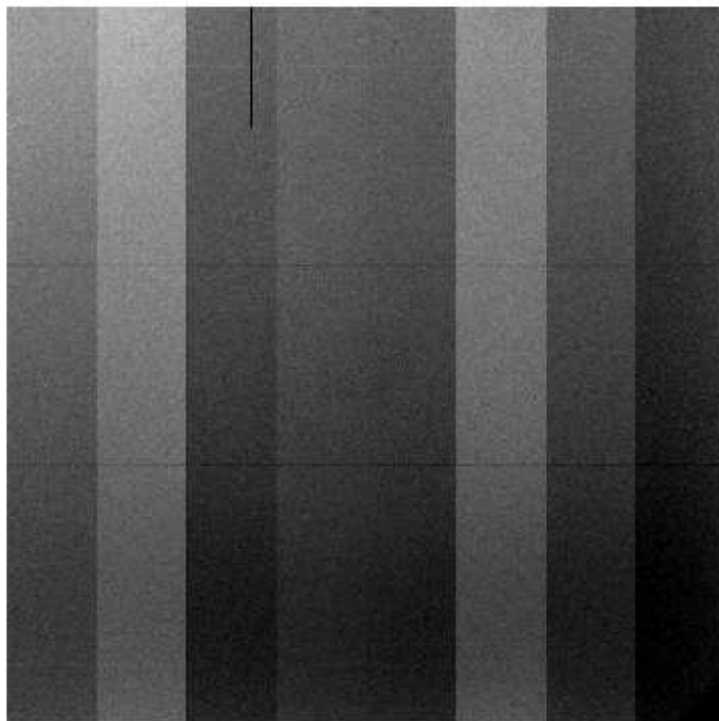
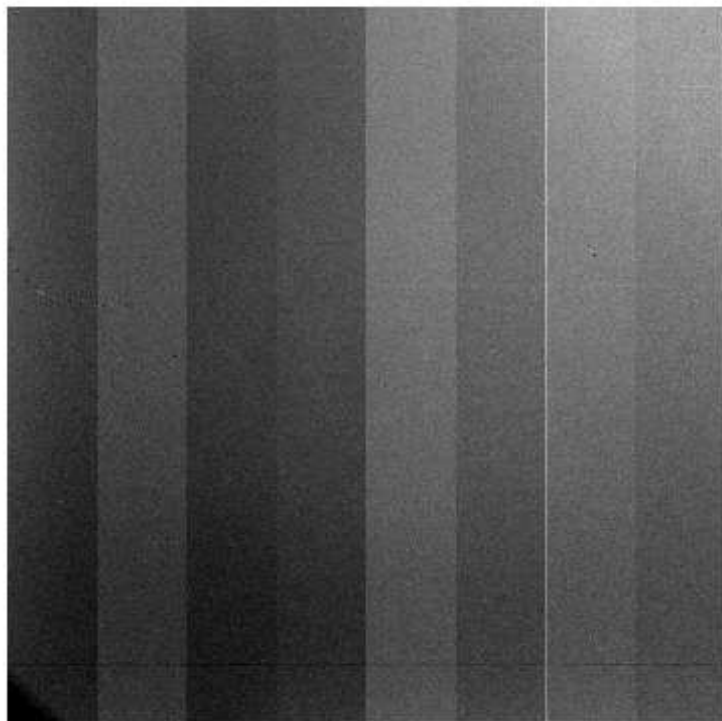
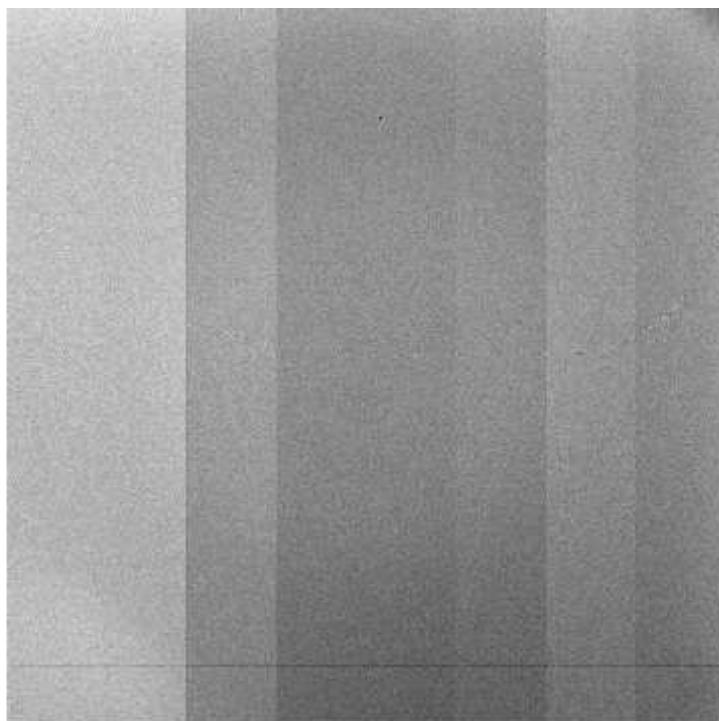
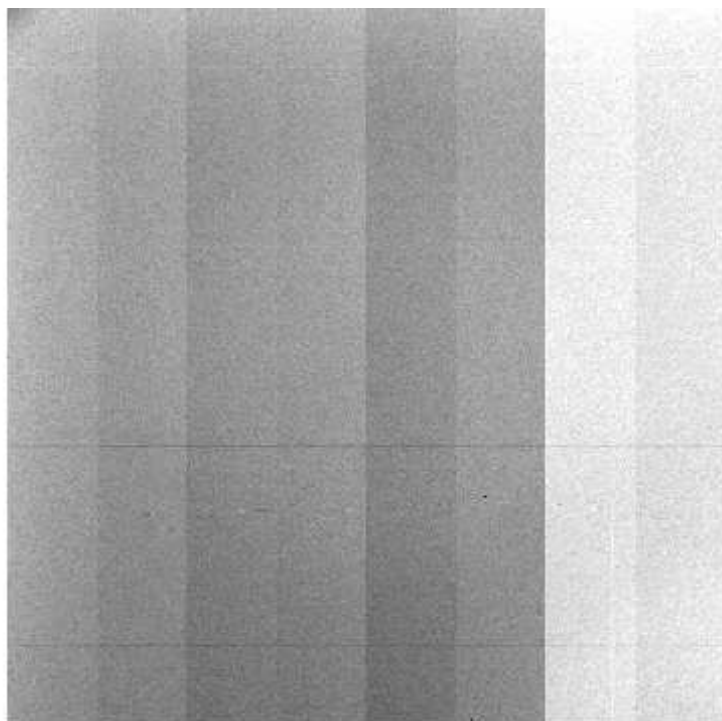
File Name : **kmta.20220902.016676.fits** # 65 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:42:29.300  
DEC : -20:45:21.70  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 19:07:26  
Filter ID : I  
Observation Date : 2022-09-02T10:25:07  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 1.0



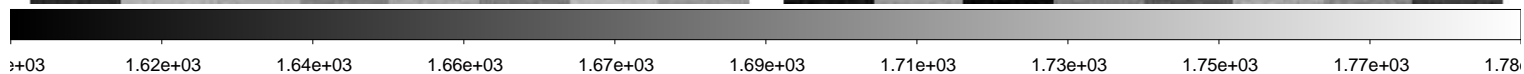
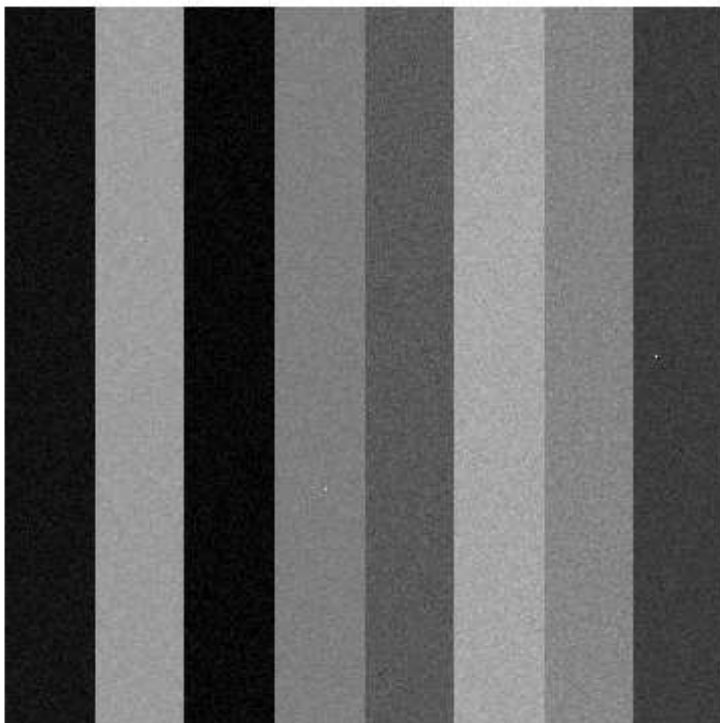
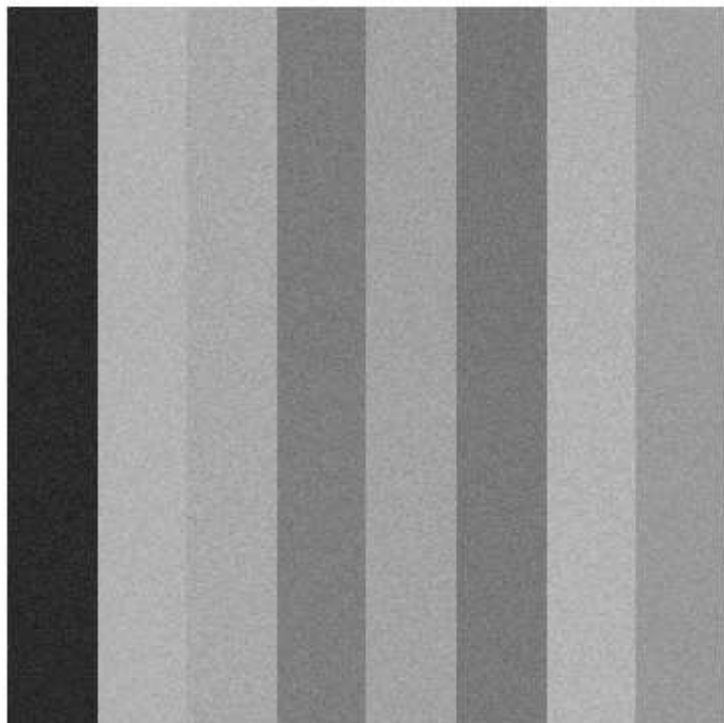
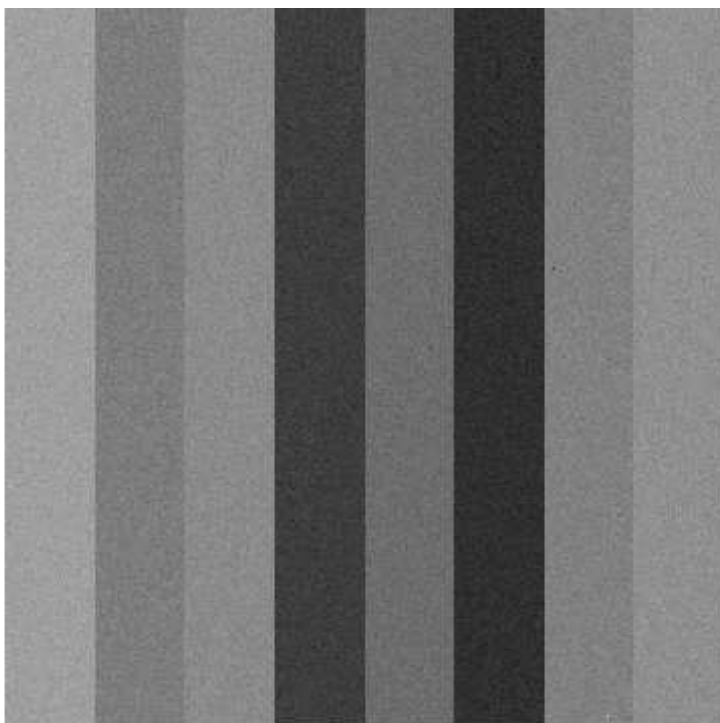
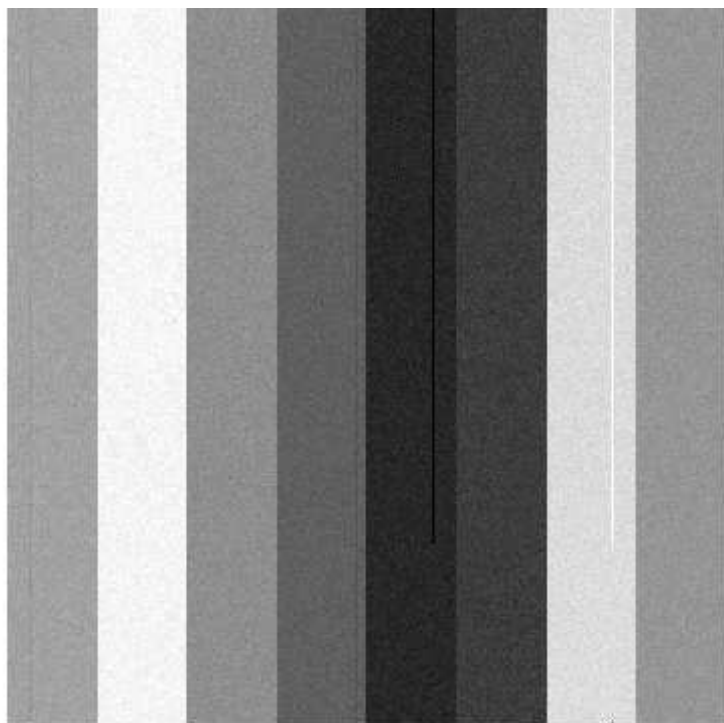
File Name : **kmta.20220902.016677.fits** # 66 / 72 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 15:43:41.450  
DEC : -20:45:23.60  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 19:08:38  
Filter ID : I  
Observation Date : 2022-09-02T10:26:31  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.9



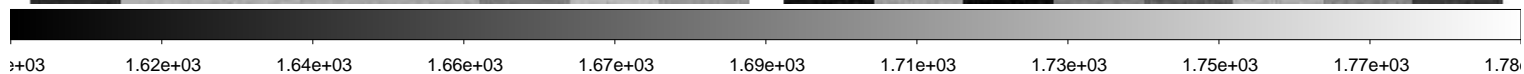
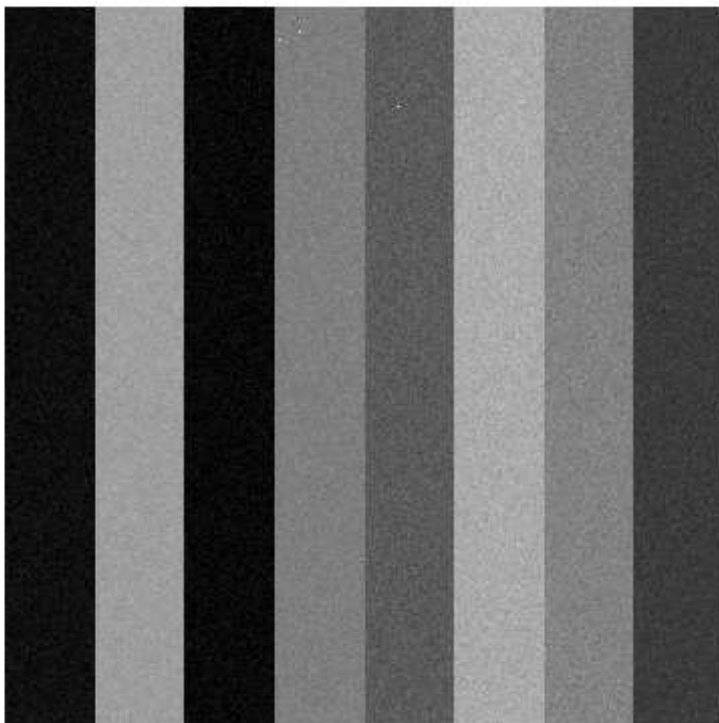
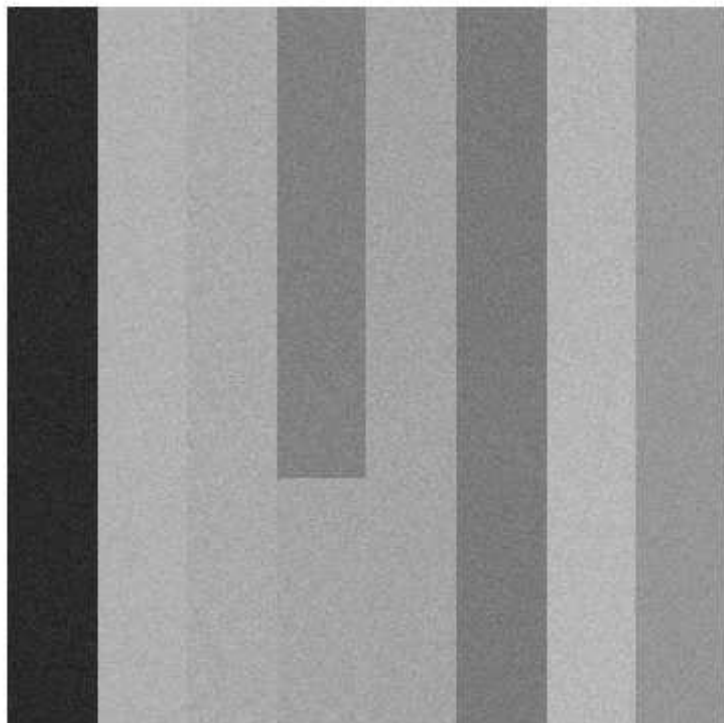
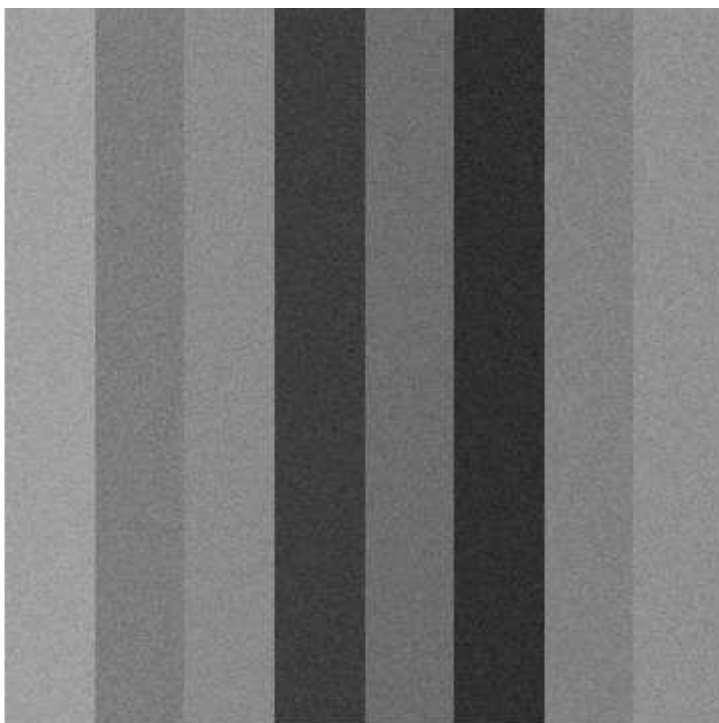
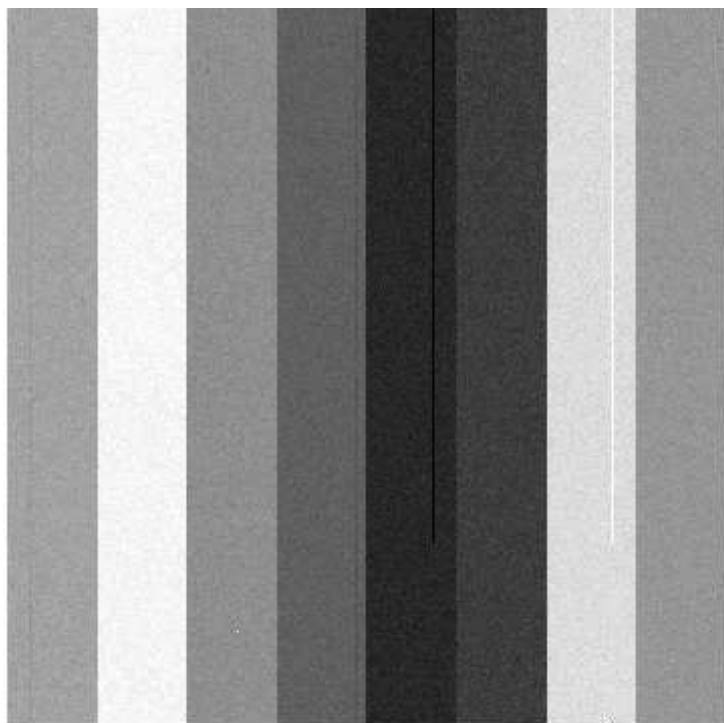
File Name : **kmta.20220902.016678.fits** # 67 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 15:45:18.110  
DEC : -20:45:26.20  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 19:10:15  
Filter ID : I  
Observation Date : 2022-09-02T10:27:55  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.8



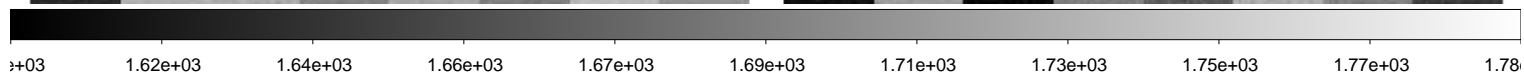
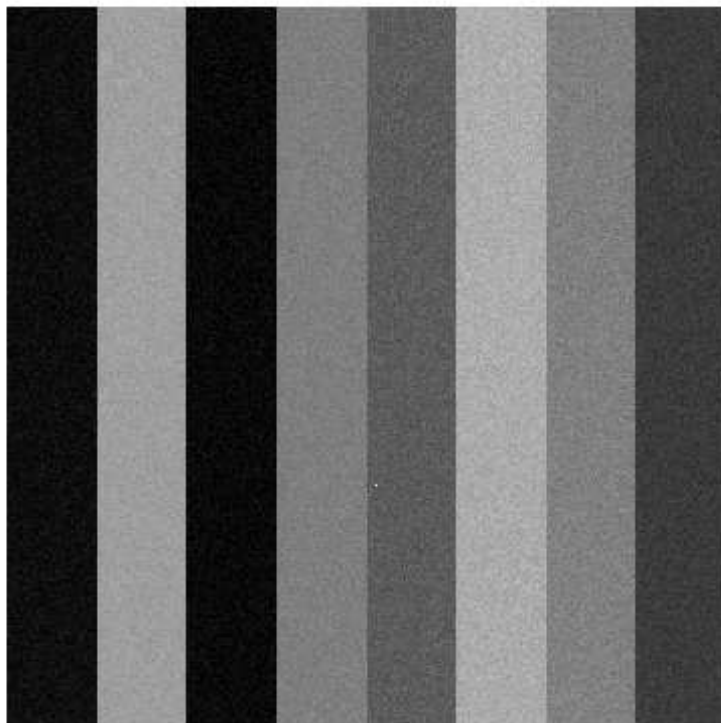
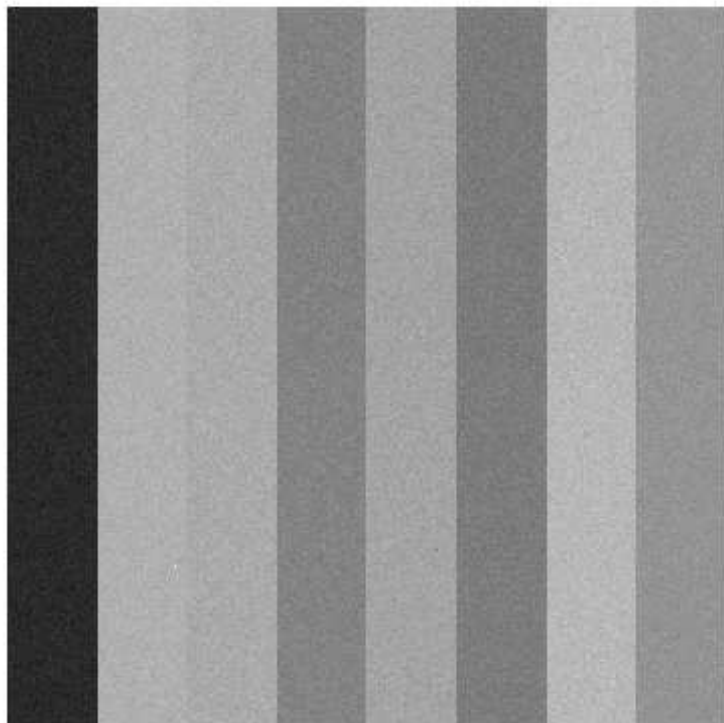
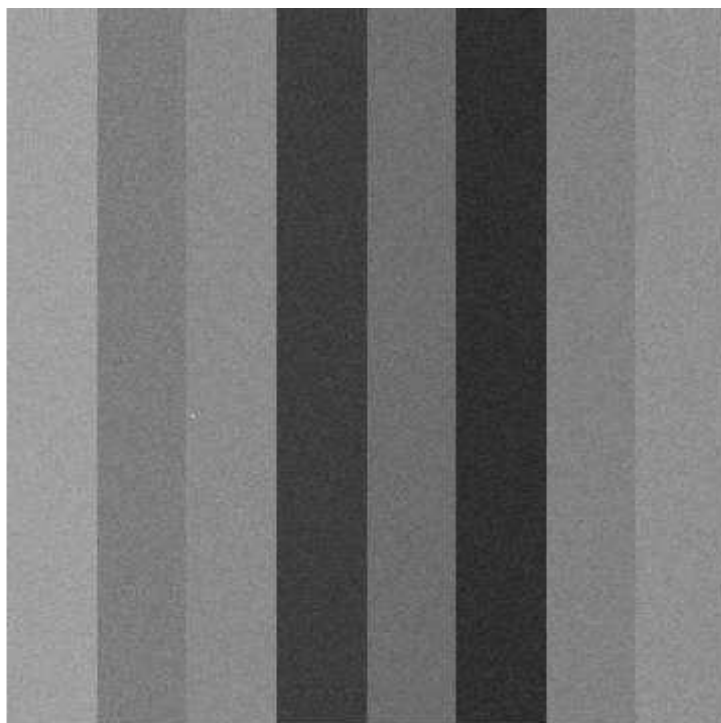
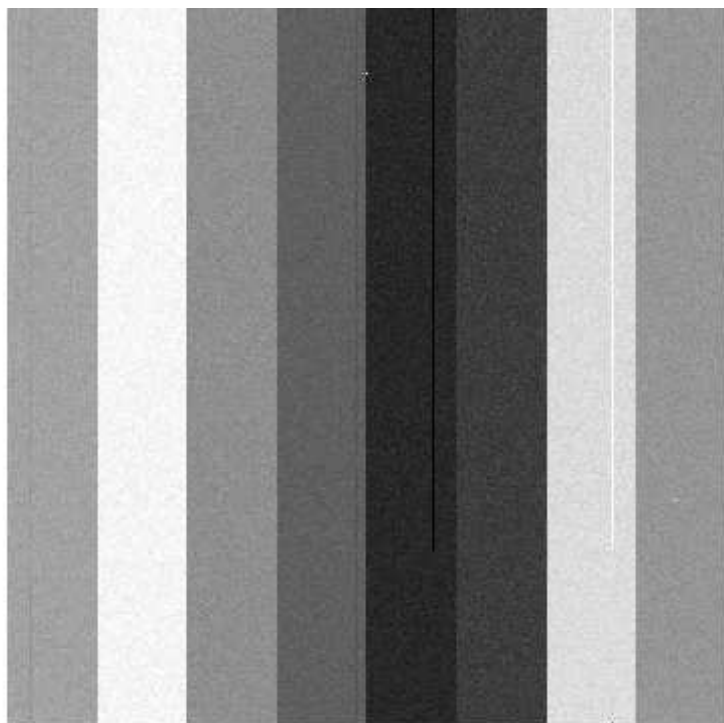
File Name : **kmta.20220902.016679.fits** # 68 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 15:46:16.990  
DEC : -20:45:27.80  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 19:11:13  
Filter ID : I  
Observation Date : 2022-09-02T10:28:54  
CCD Temperature : -273.15

Image Issue : B  
CHIP : —N  
Weather : 8  
Moon Effect : 0.8



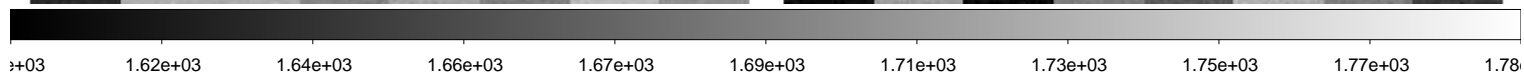
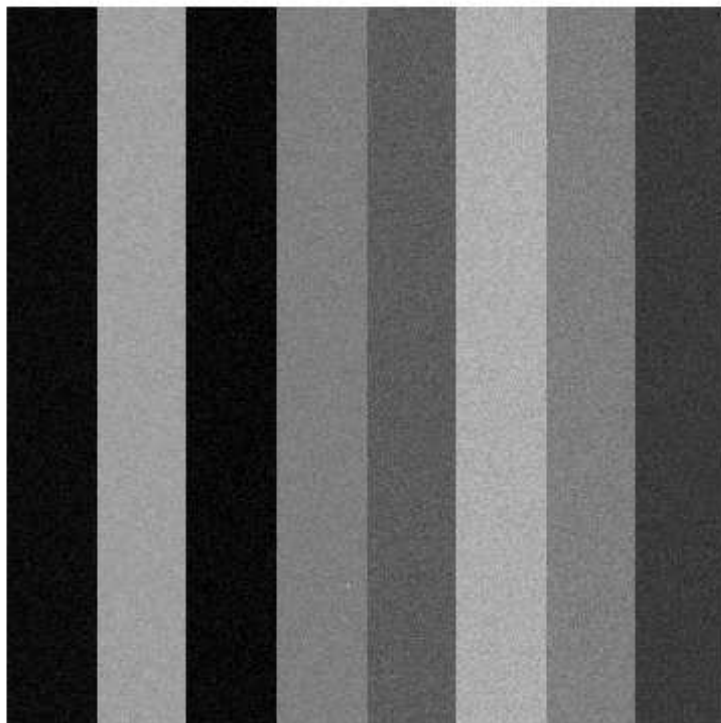
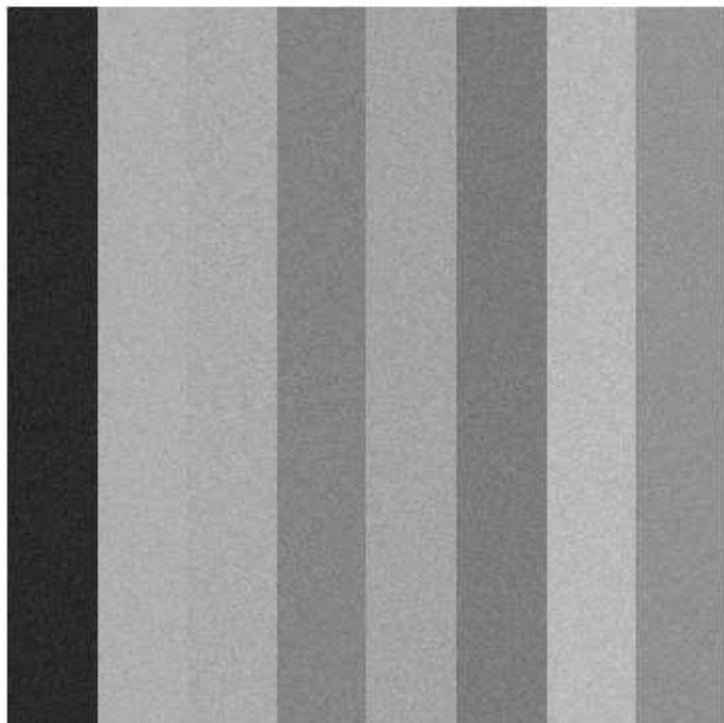
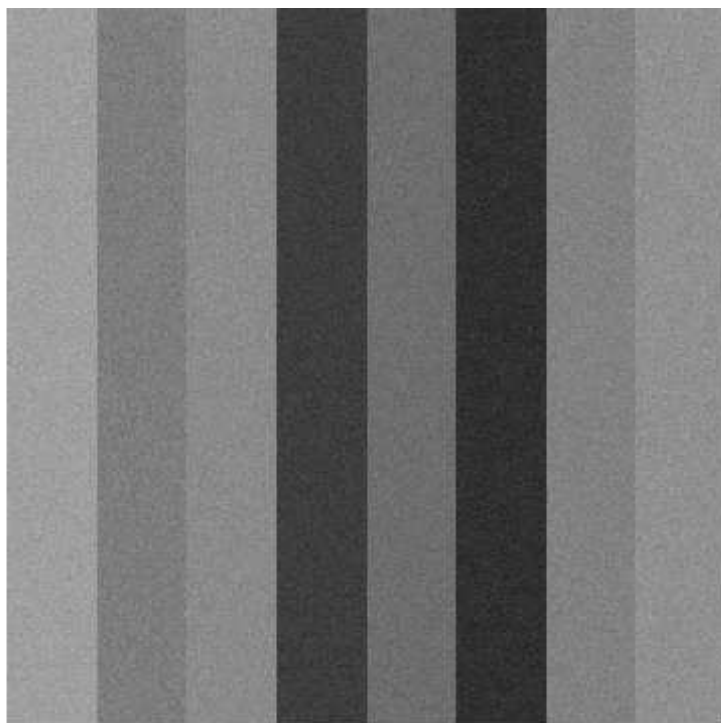
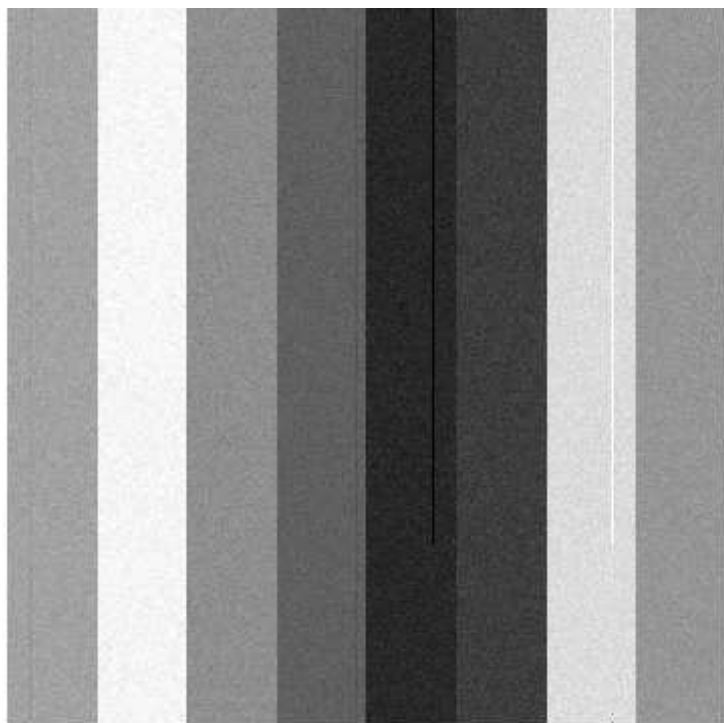
File Name : **kmta.20220902.016680.fits** # 69 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 15:47:13.880  
DEC : -20:45:29.30  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 19:12:10  
Filter ID : I  
Observation Date : 2022-09-02T10:30:03  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.7



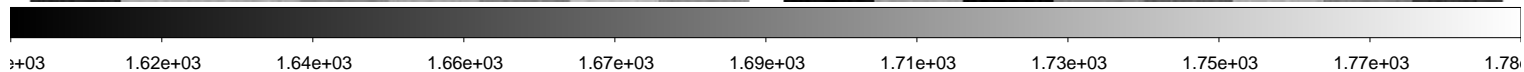
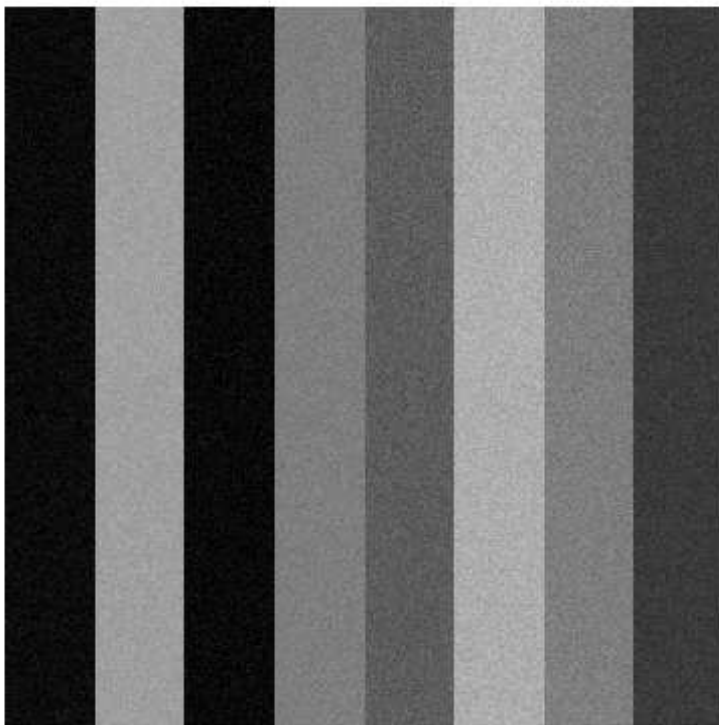
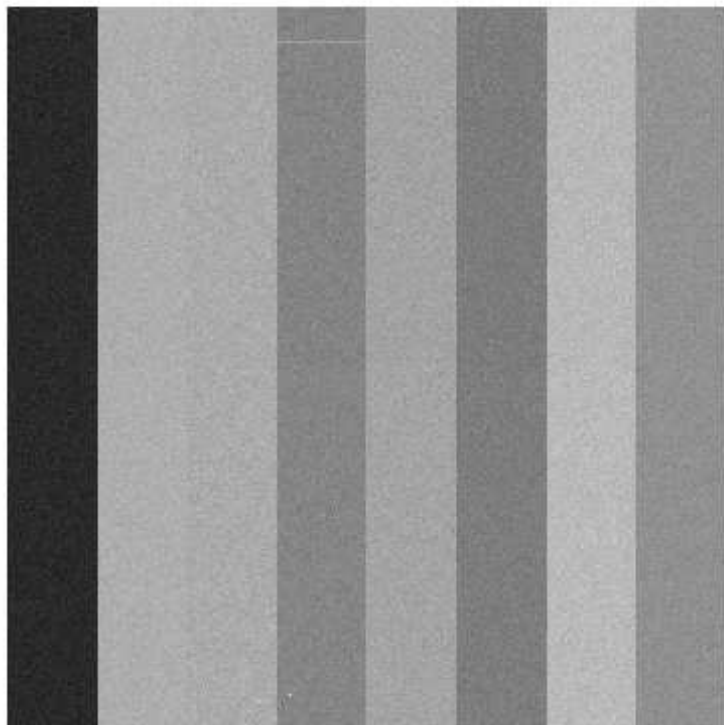
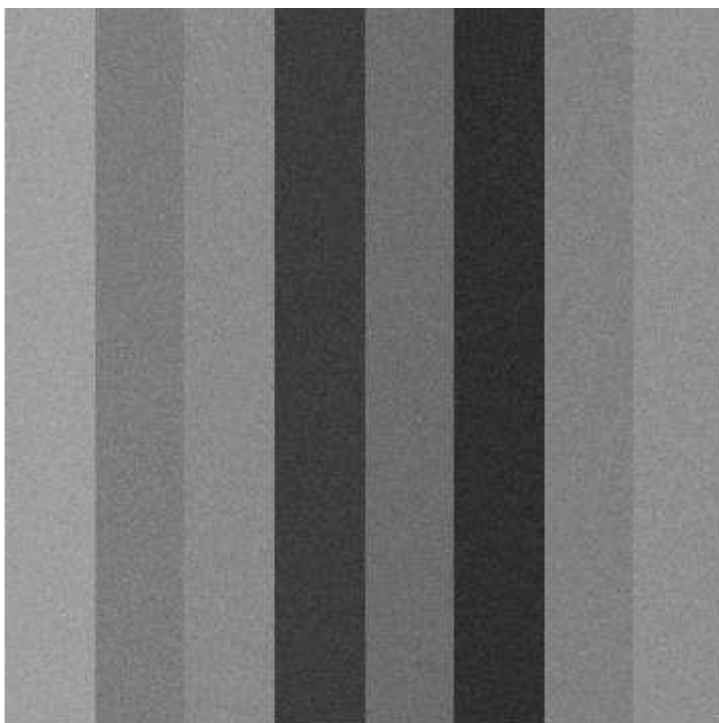
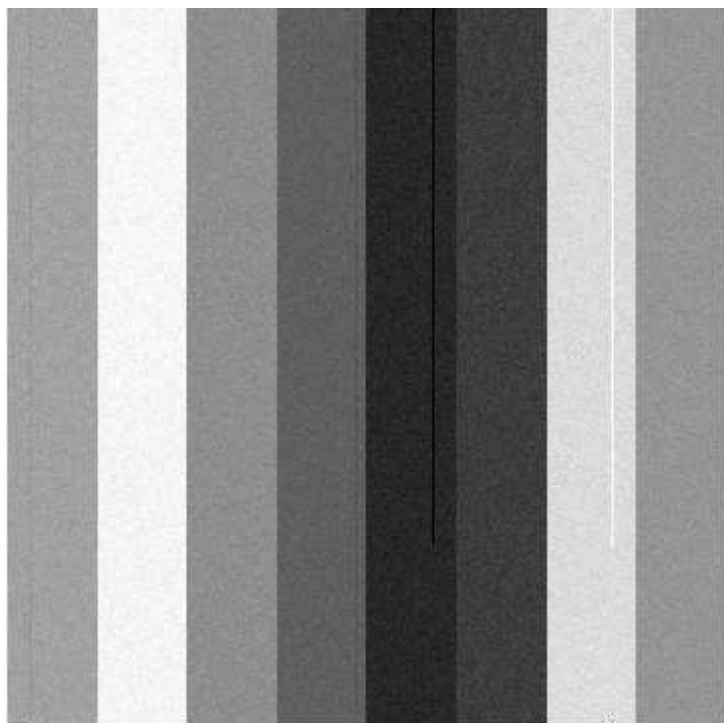
File Name : **kmta.20220902.016681.fits** # 70 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 15:48:24.850  
DEC : -20:45:31.30  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 19:13:21  
Filter ID : I  
Observation Date : 2022-09-02T10:31:01  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.7



File Name : **kmta.20220902.016682.fits** # 71 / 72 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 15:49:28.010  
DEC : -20:45:33.00  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 19:14:24  
Filter ID : I  
Observation Date : 2022-09-02T10:32:04  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.6



File Name : **kmta.20220902.016683.fits** # 72 / 72 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 15:50:25.850  
DEC : -20:45:34.50  
Exposure Time : 30  
Airmass : 1.45  
Sidereal Time : 19:15:22  
Filter ID : V  
Observation Date : 2022-09-02T10:33:15  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 8  
Moon Effect : 0.6

