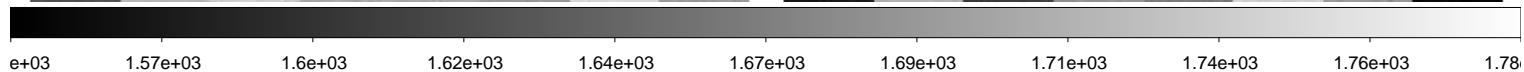
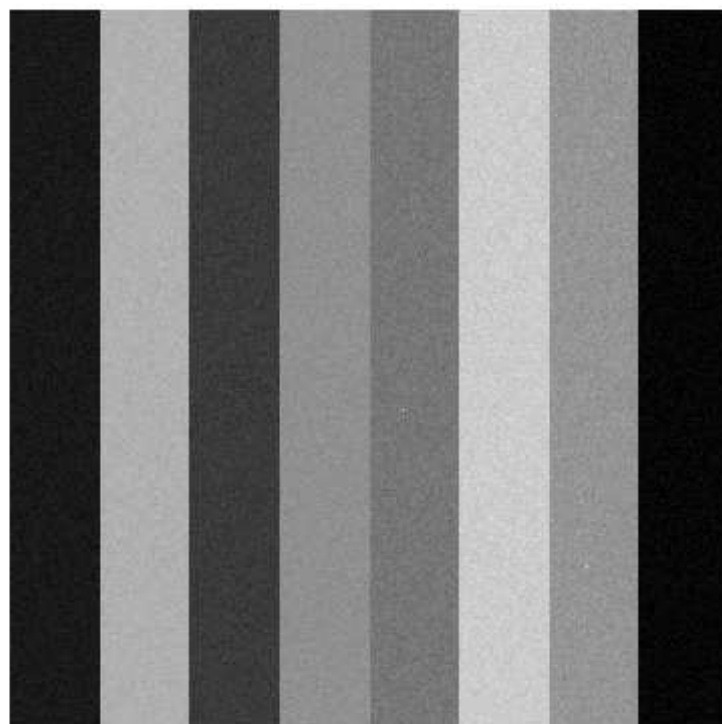
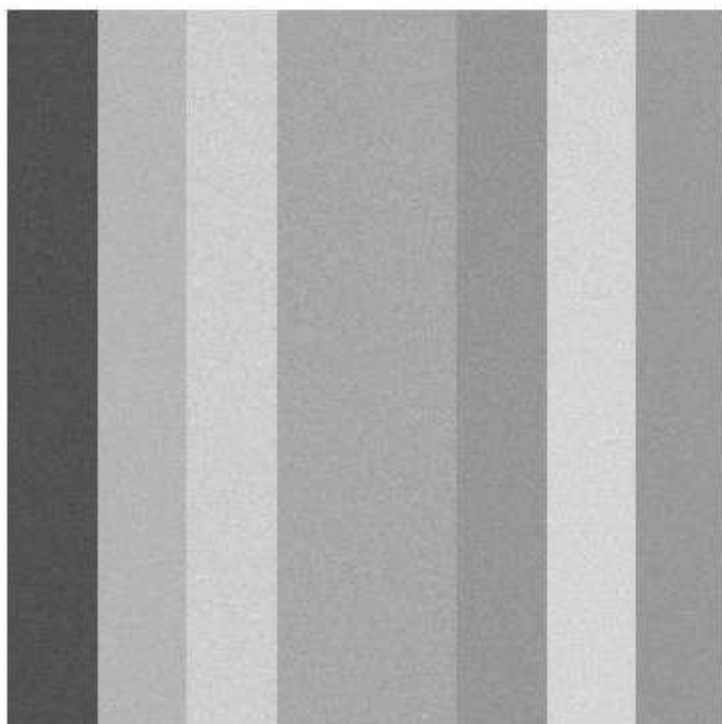
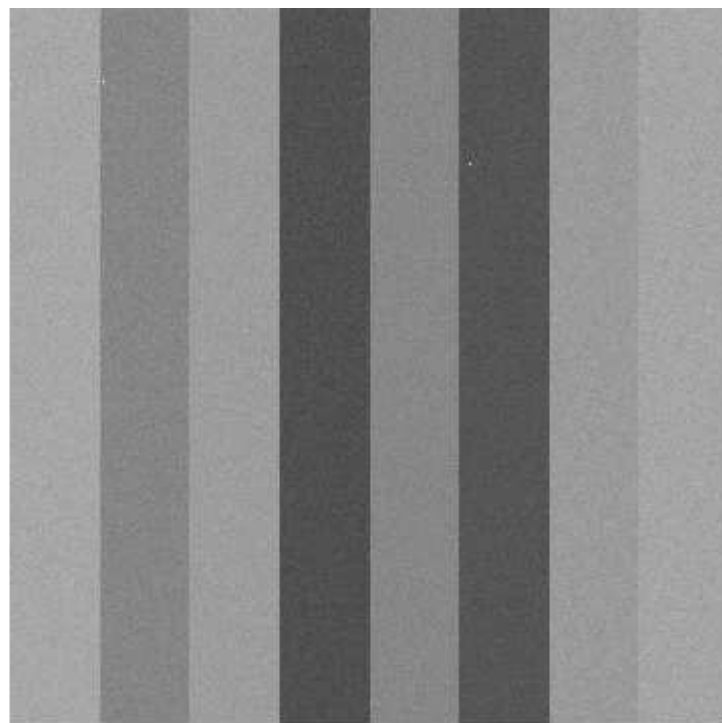
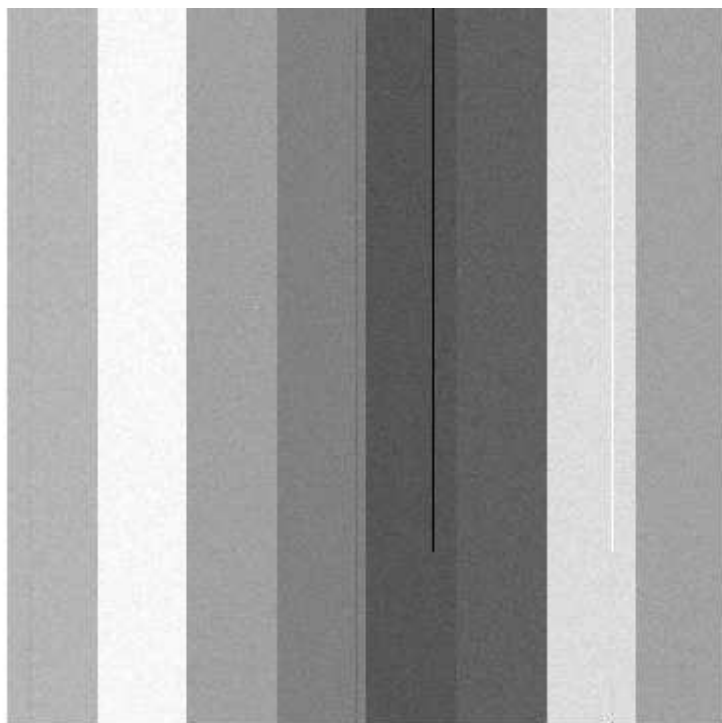
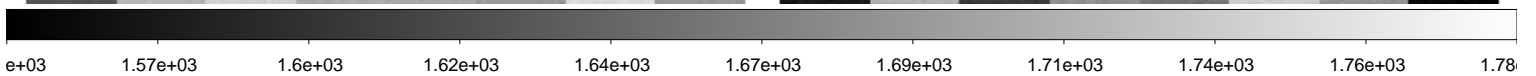
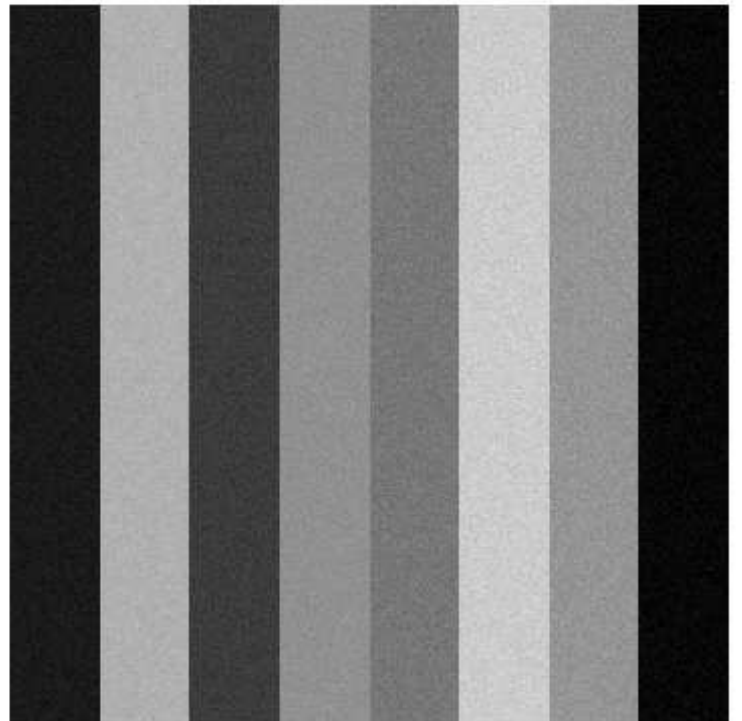
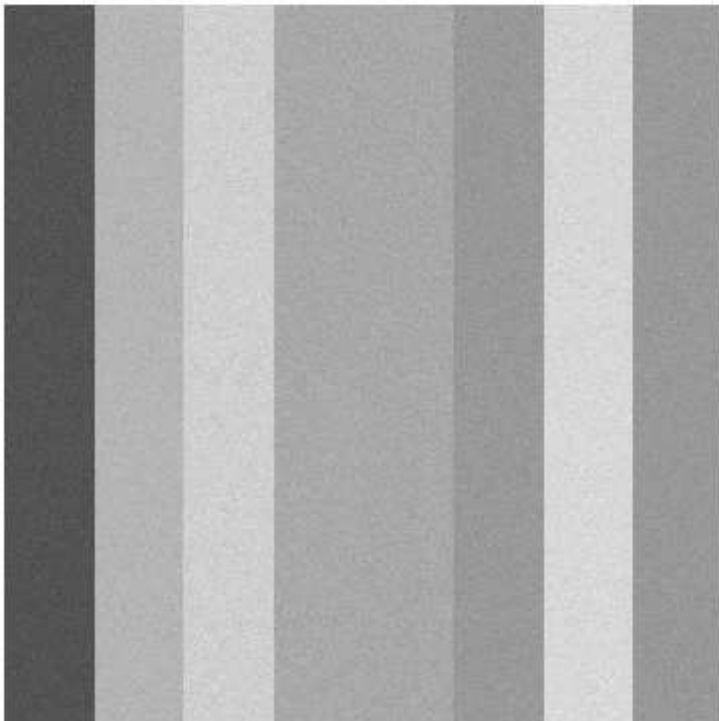
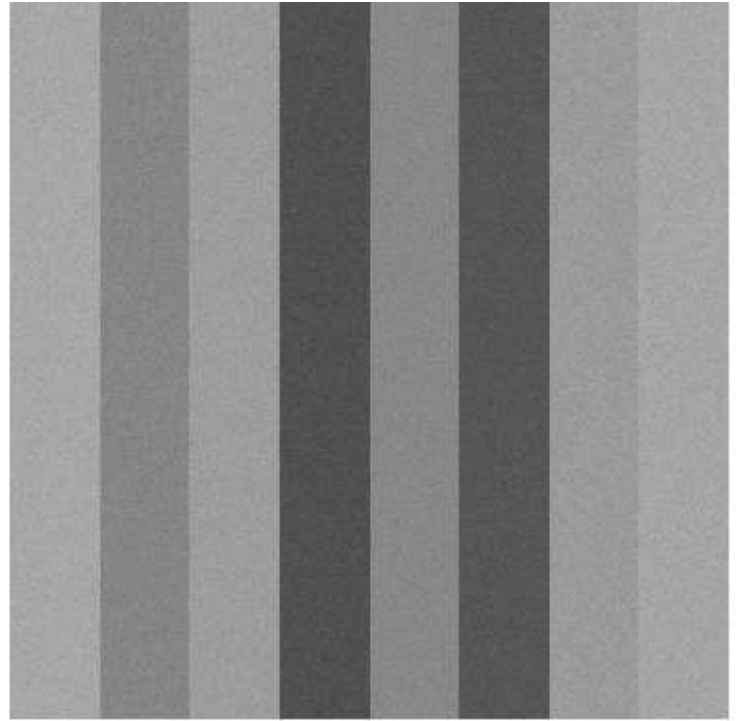
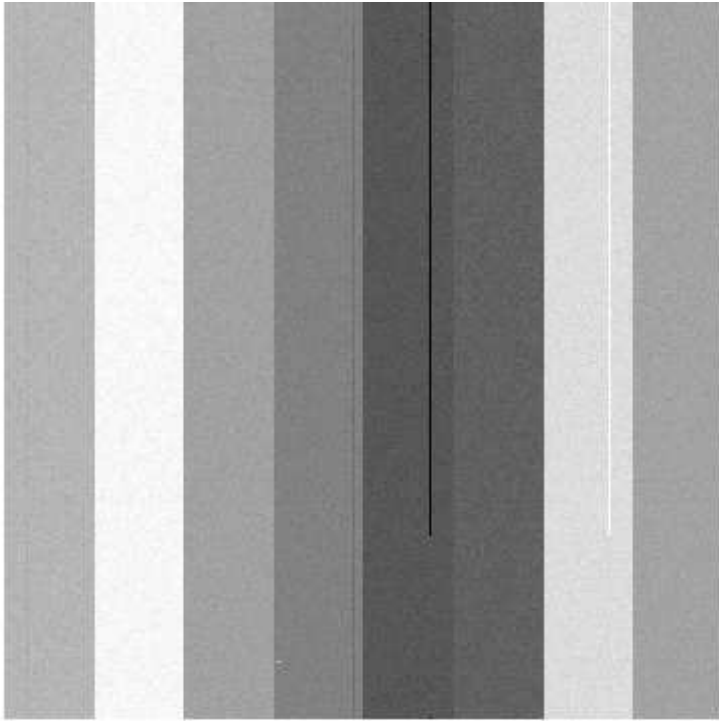


File Name	: <b>kmta.20221211.029912.fits</b>	# 1 / 98 #
Project ID	: OBS	
Image Type	: DARK	
Object Name	: <b>begin</b>	
RA	: 01:16:03.160	
DEC	: -31:14:40.00	
Exposure Time	: 30	
Airmass	: 1.00	
Sidereal Time	: 01:16:52	Image Issue : —
Filter ID	: V	CHIP : —
Observation Date	: 2022-12-11T10:00:21	Weather : 11
CCD Temperature	: -273.15	Moon Effect : 0.0



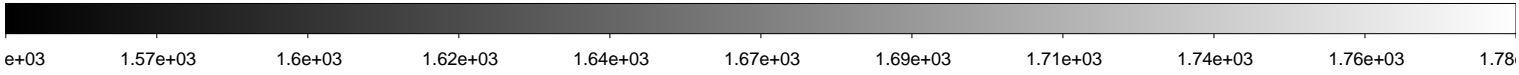
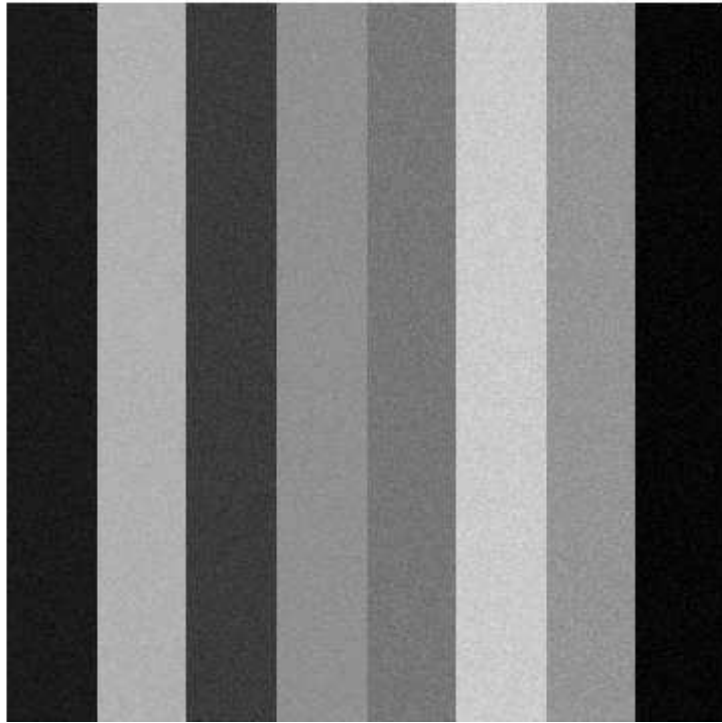
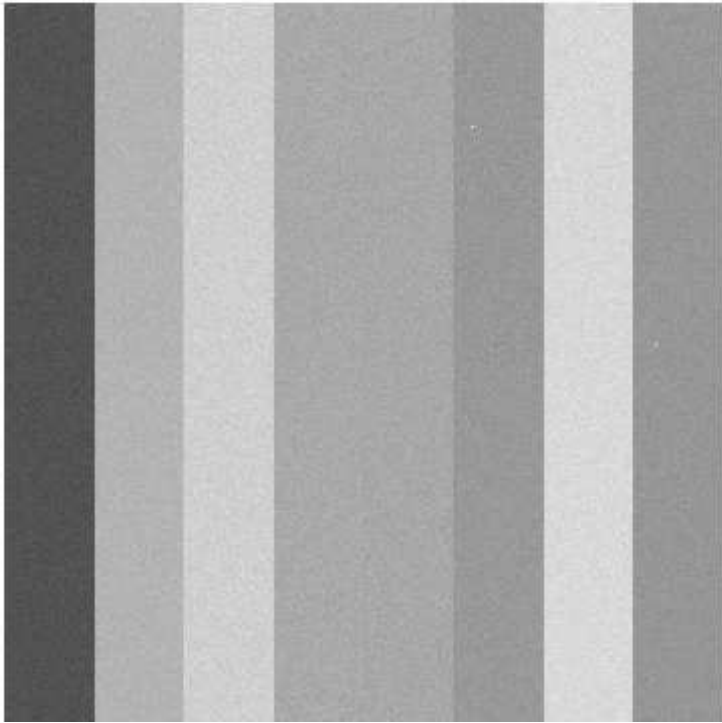
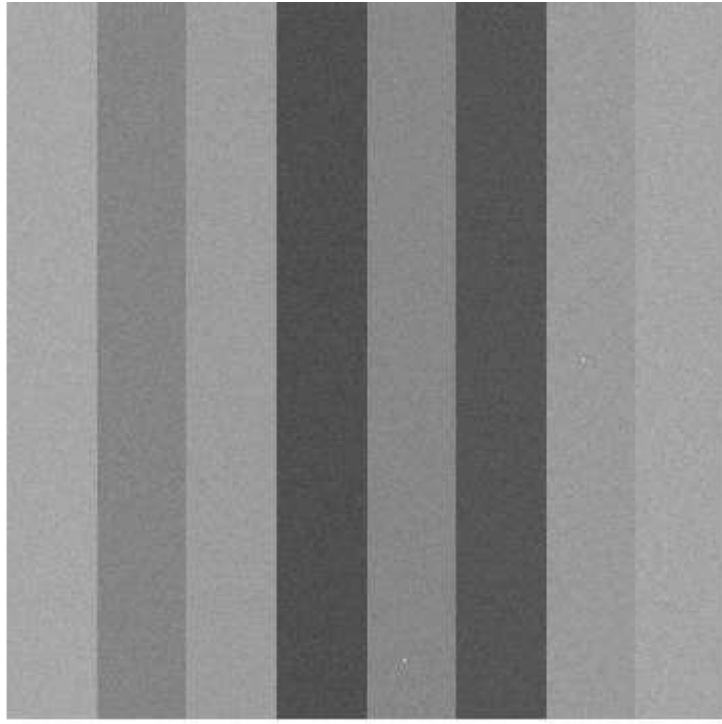
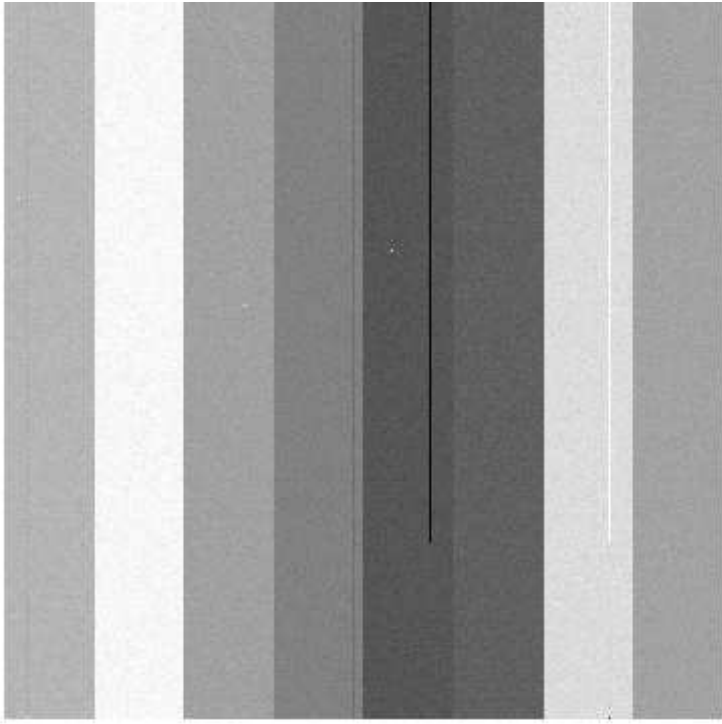
File Name : **kmta.20221211.029913.fits** # 2 / 98 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 01:17:49.480  
 DEC : -31:14:38.90  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 01:18:38  
 Filter ID : V  
 Observation Date : 2022-12-11T10:02:06  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 11  
 Moon Effect : 0.0



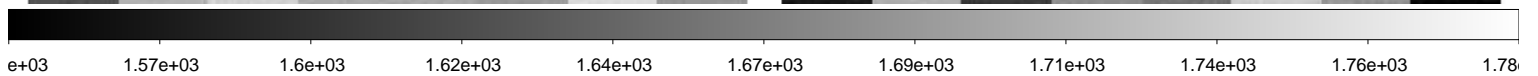
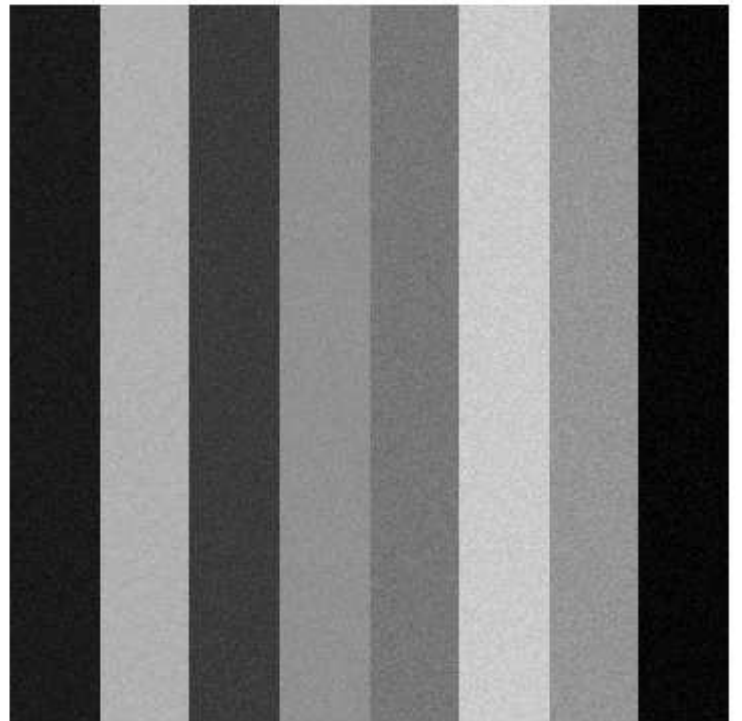
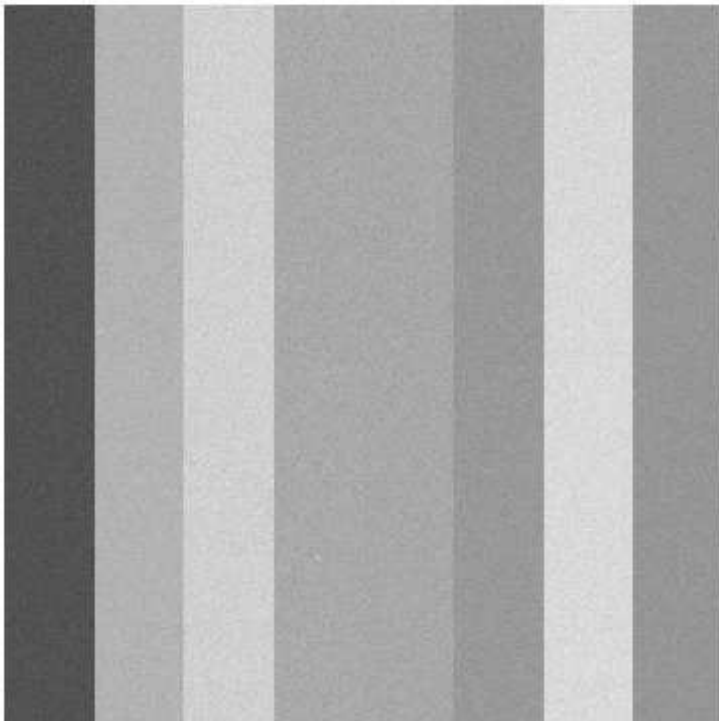
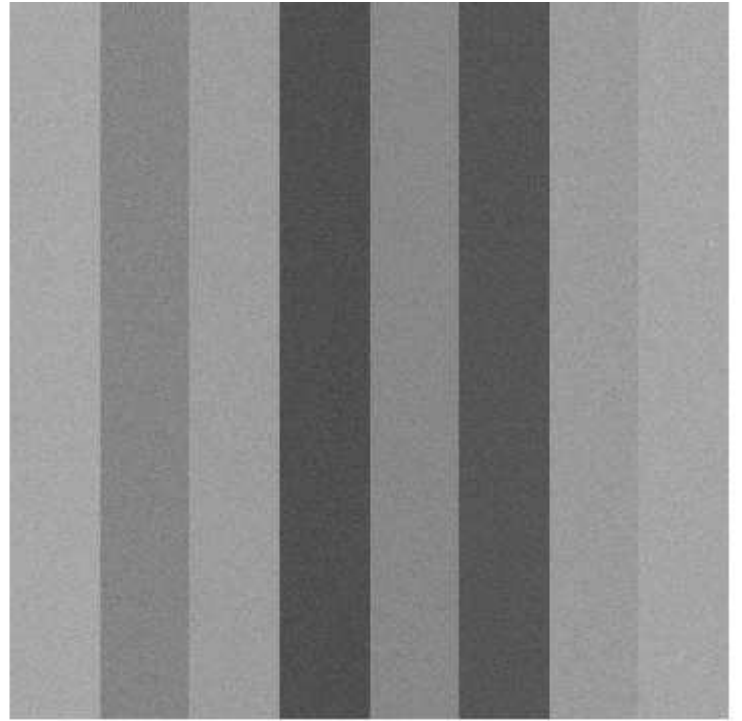
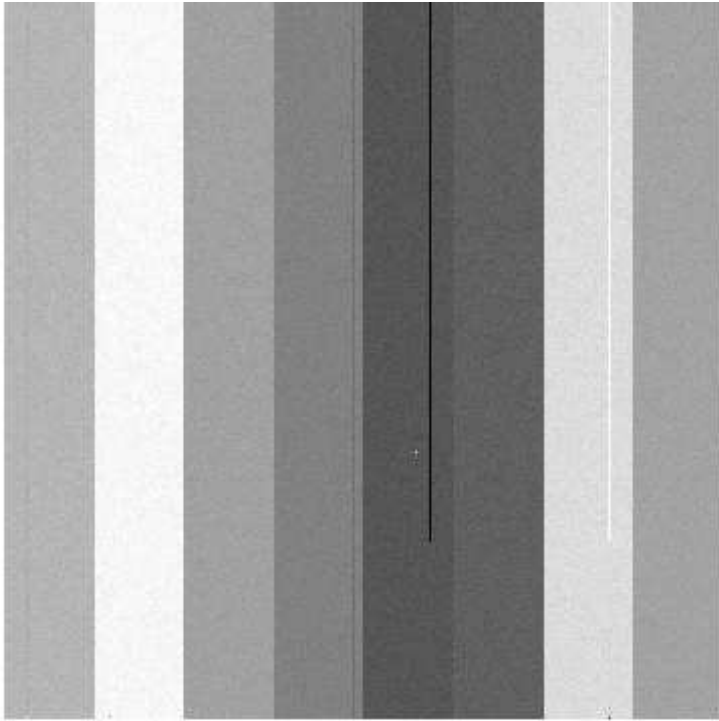
File Name : **kmta.20221211.029914.fits** # 3 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:18:46.160  
DEC : -31:14:38.30  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:19:35  
Filter ID : V  
Observation Date : 2022-12-11T10:03:16  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



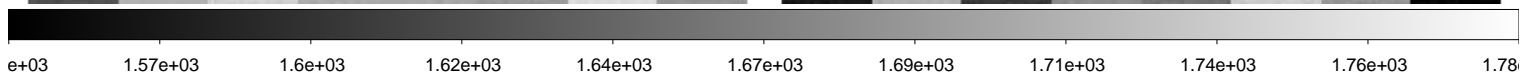
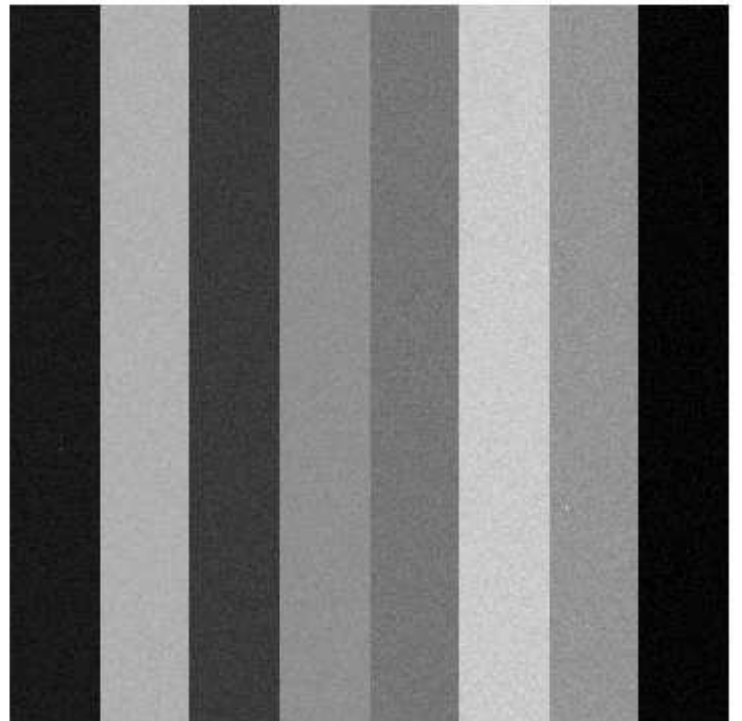
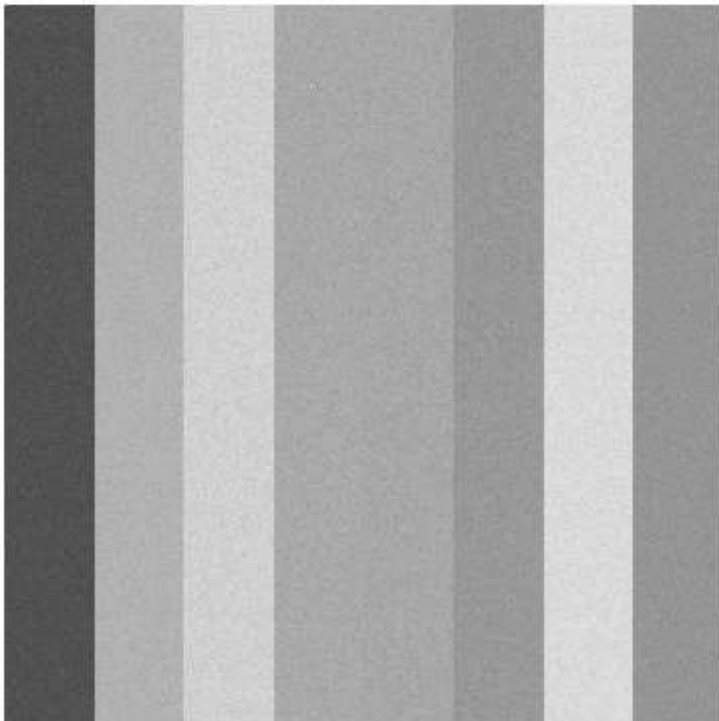
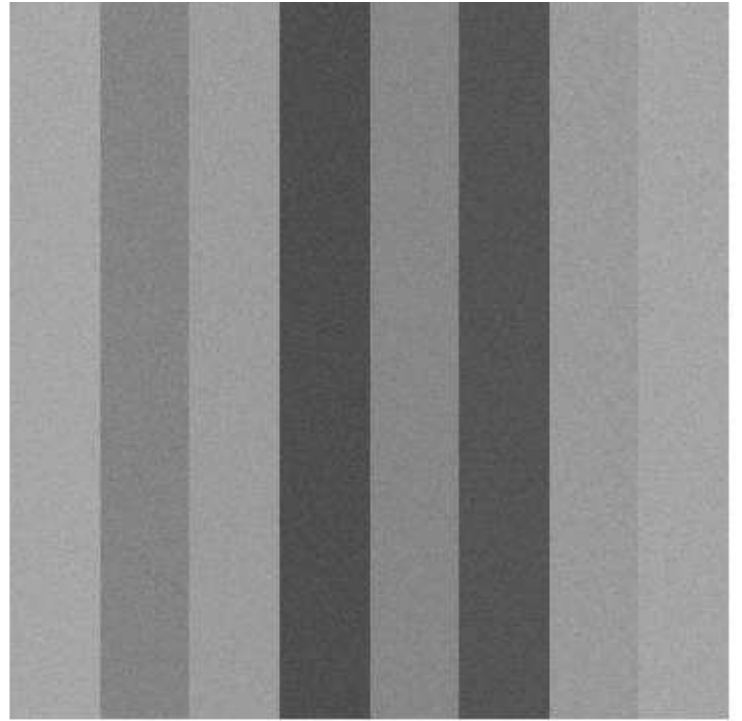
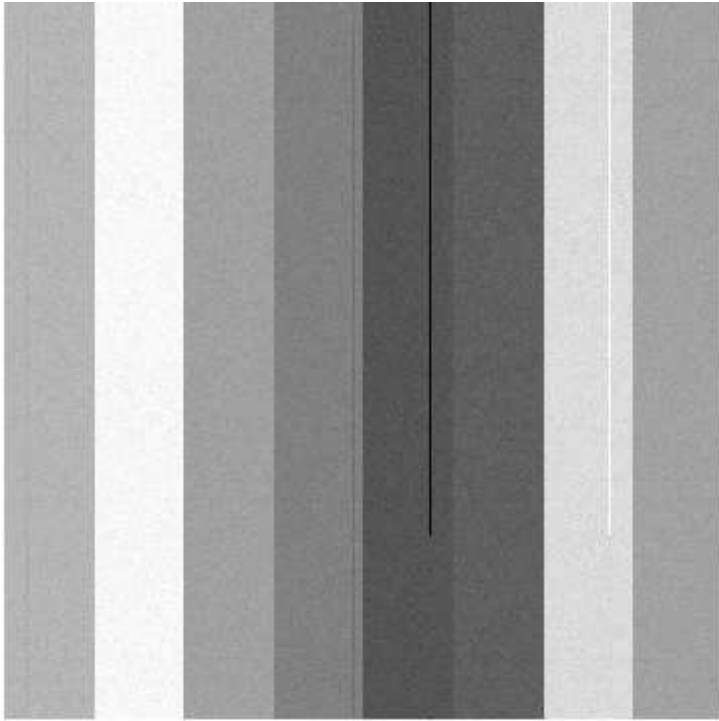
File Name : **kmta.20221211.029915.fits** # 4 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:19:55.690  
DEC : -31:14:37.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:20:44  
Filter ID : V  
Observation Date : 2022-12-11T10:04:25  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



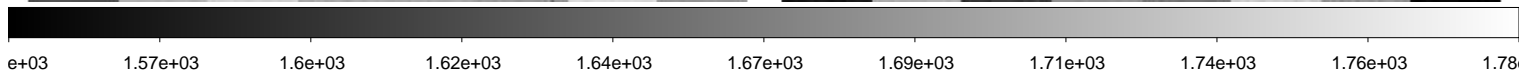
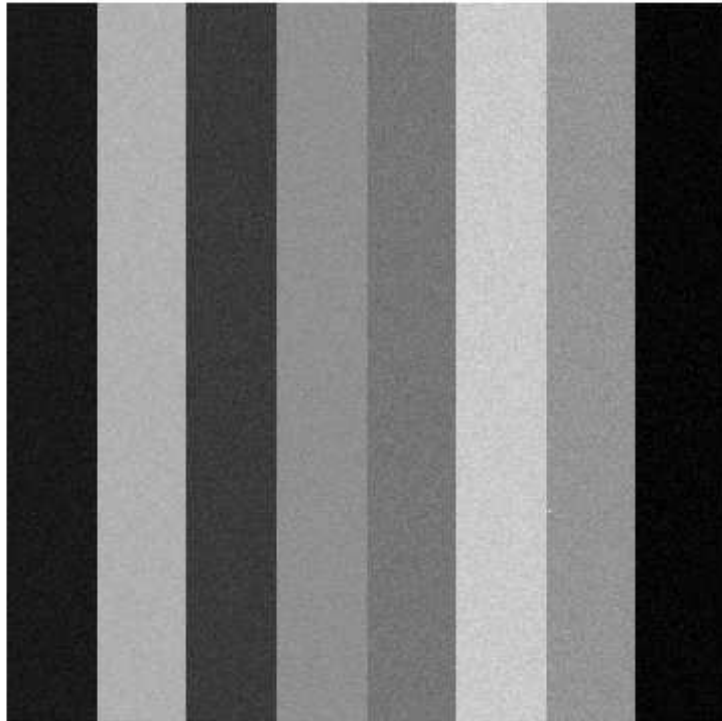
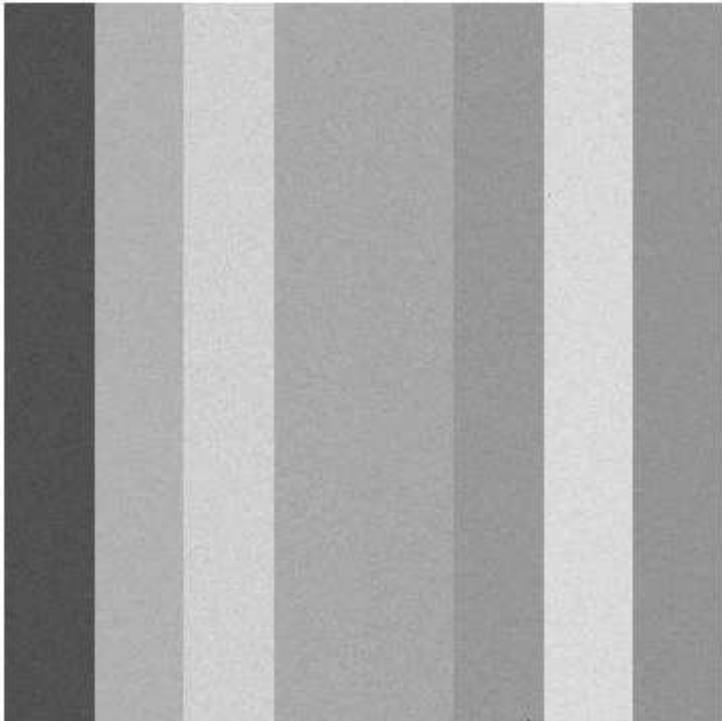
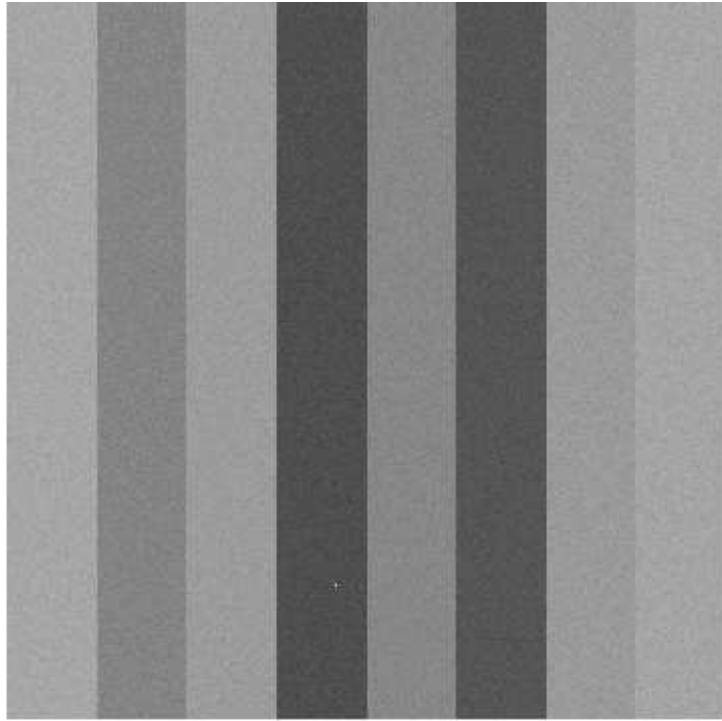
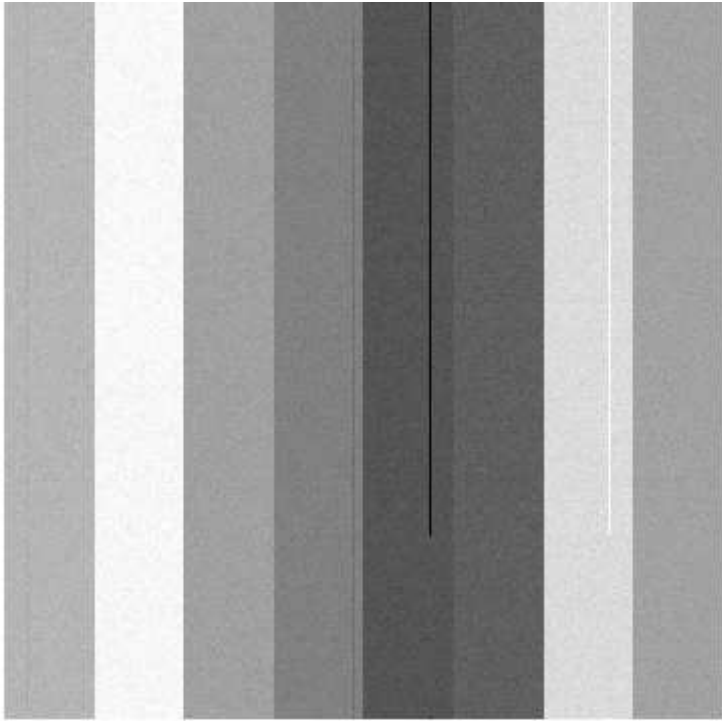
File Name : **kmta.20221211.029916.fits** # 5 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:21:05.370  
DEC : -31:14:36.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:21:54  
Filter ID : V  
Observation Date : 2022-12-11T10:05:22  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



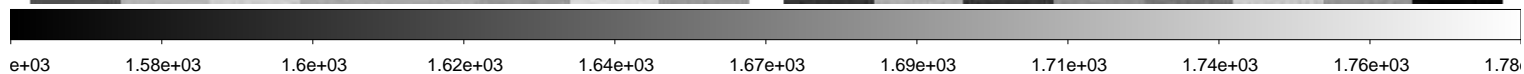
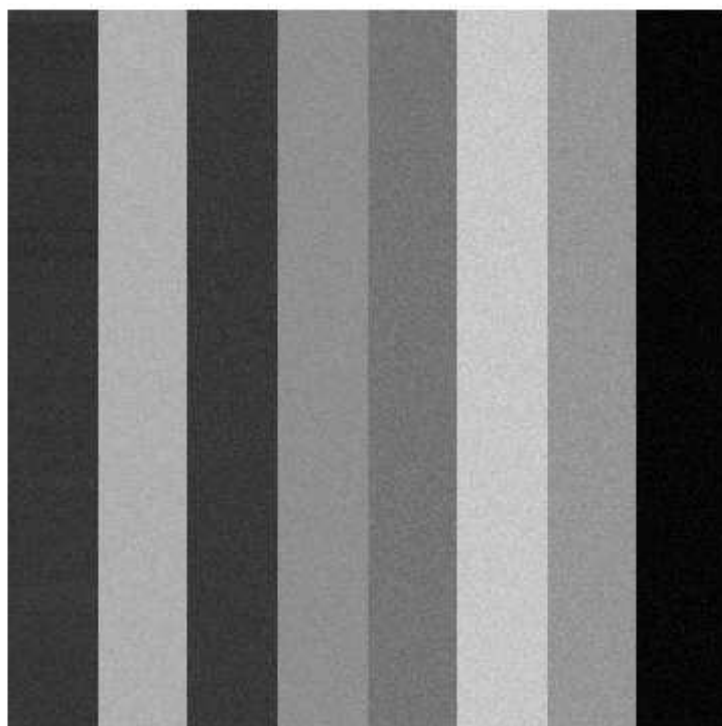
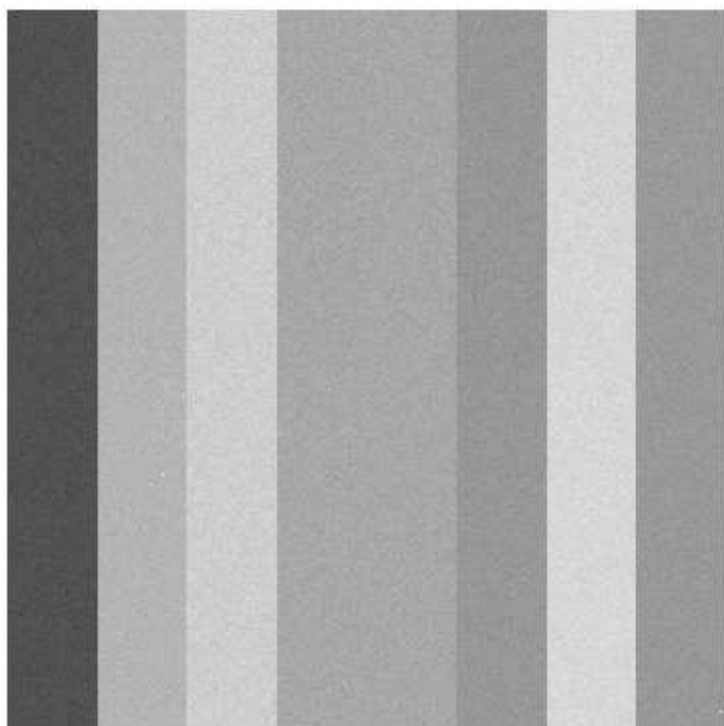
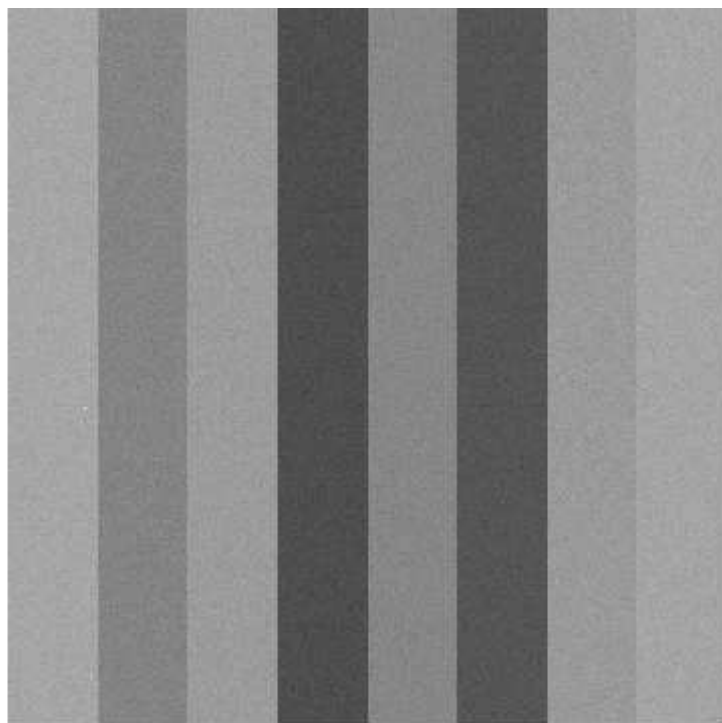
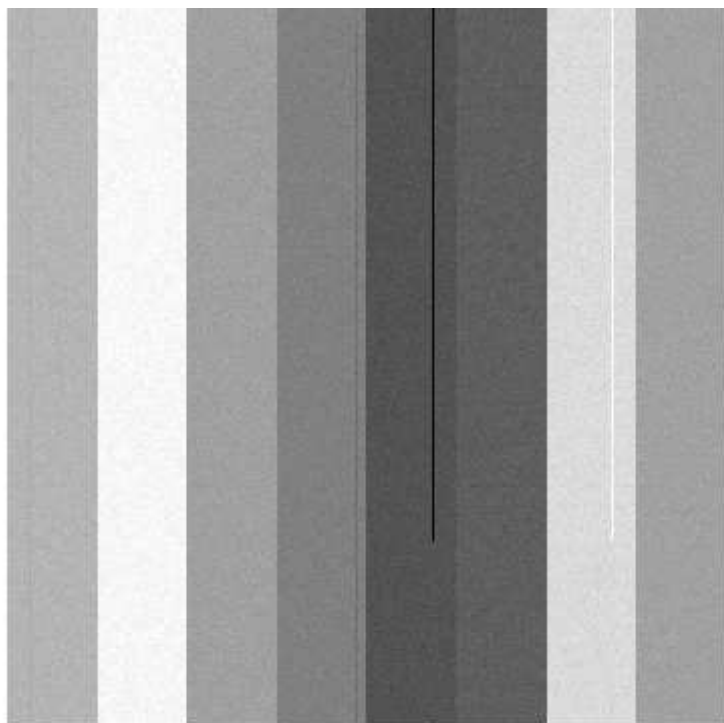
File Name : **kmta.20221211.029917.fits** # 6 / 98 #  
 Project ID : ALL  
 Image Type : BIAS  
 Object Name : **bias**  
 RA : 01:22:01.280  
 DEC : -31:14:36.30  
 Exposure Time : 0  
 Airmass : 1.00  
 Sidereal Time : 01:22:49  
 Filter ID : V  
 Observation Date : 2022-12-11T10:06:18  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 11  
 Moon Effect : 0.0



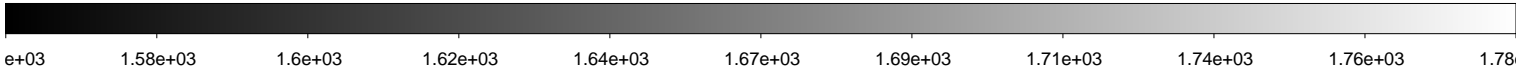
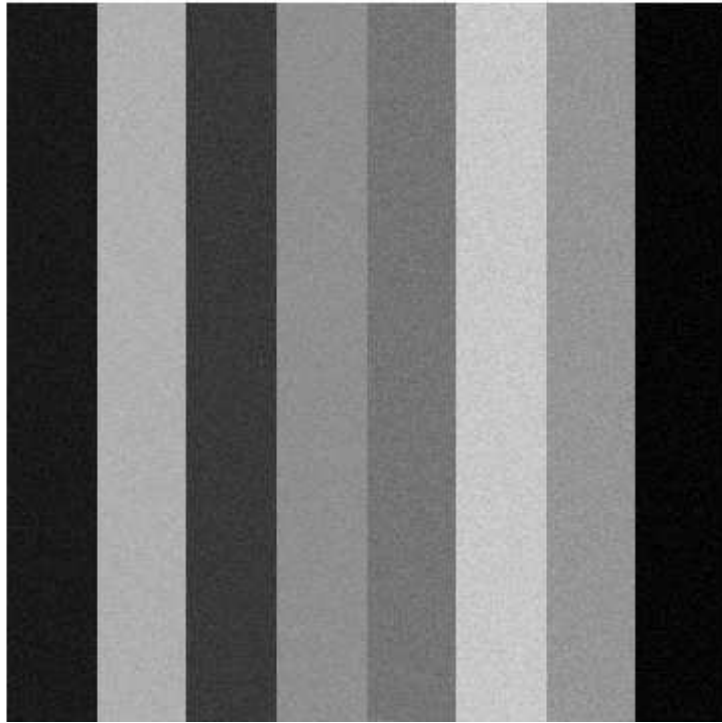
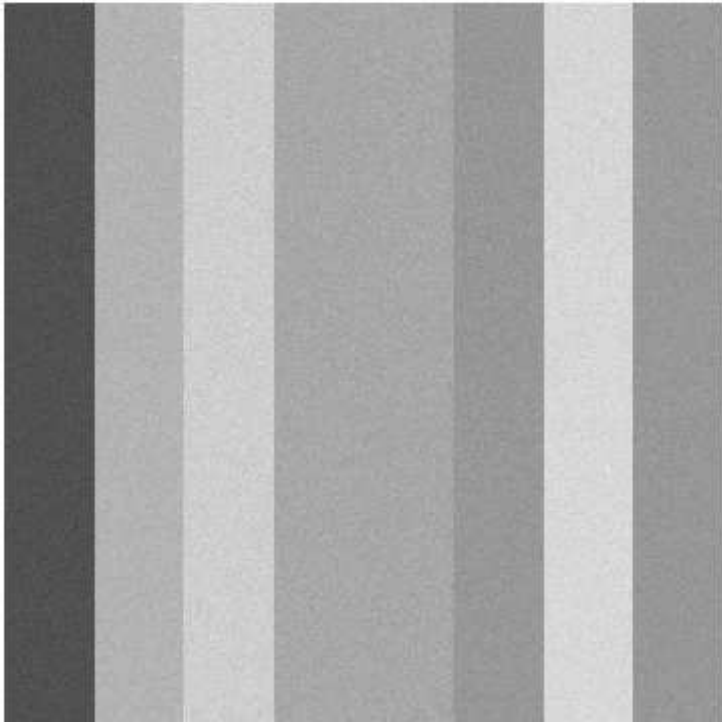
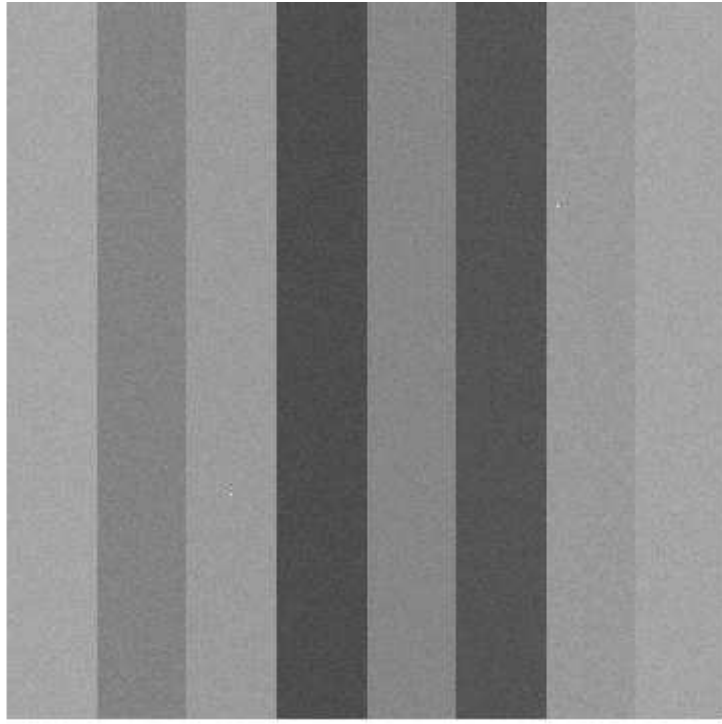
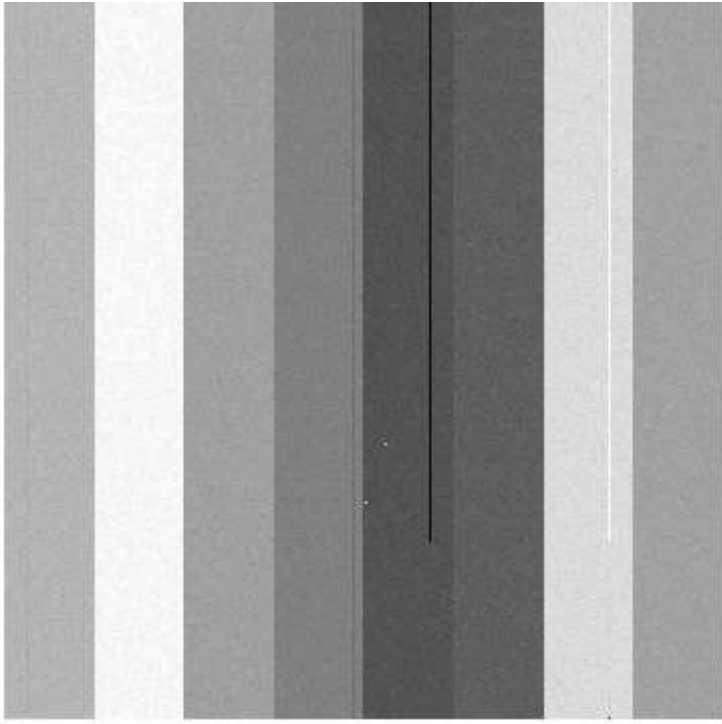
File Name : **kmta.20221211.029918.fits** # 7 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 22:02:38.930  
DEC : -20:56:22.70  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 01:27:32  
Filter ID : I  
Observation Date : 2022-12-11T10:10:59  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029919.fits** # 8 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 22:03:35.570  
DEC : -20:56:23.60  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 01:28:28  
Filter ID : I  
Observation Date : 2022-12-11T10:12:08  
CCD Temperature : -273.15

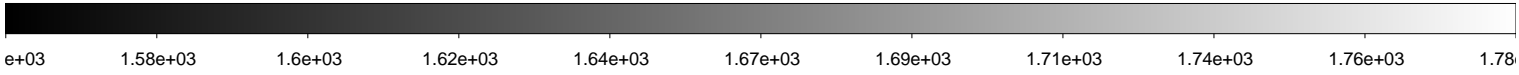
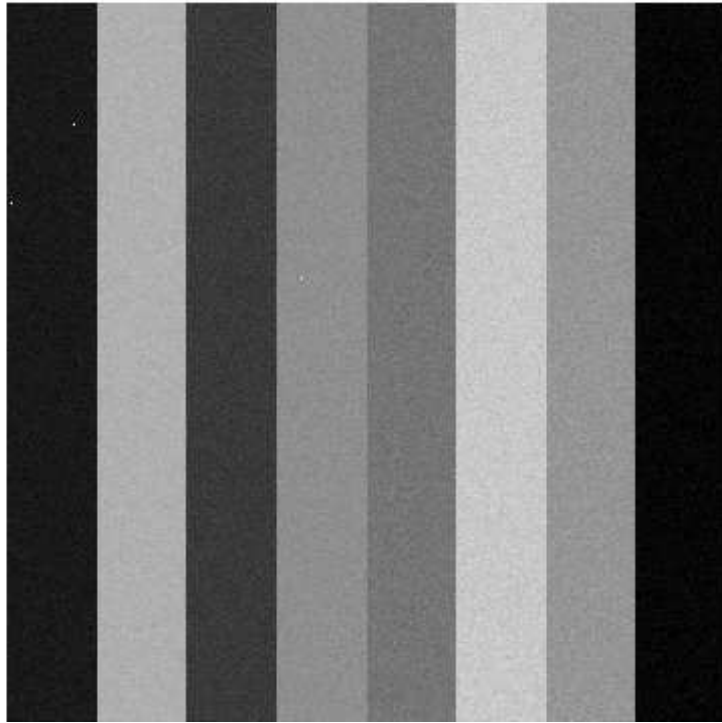
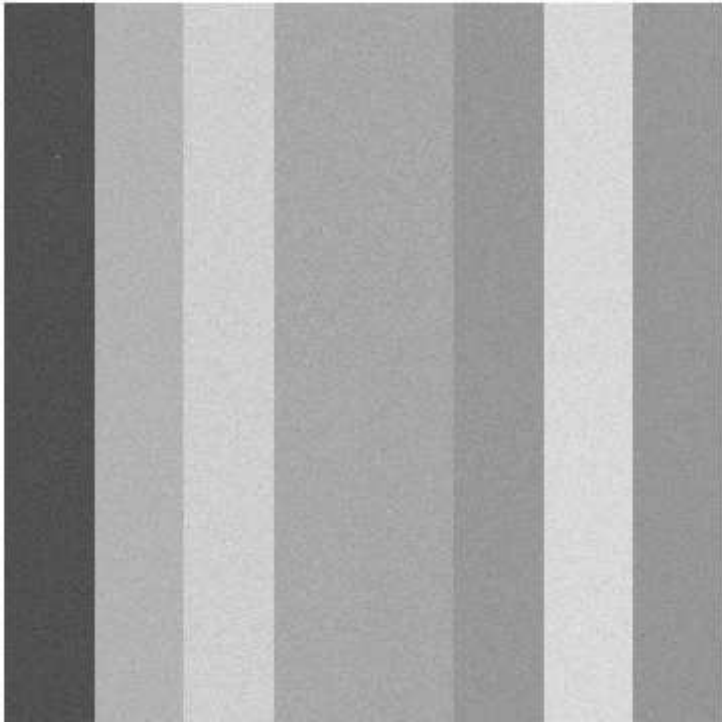
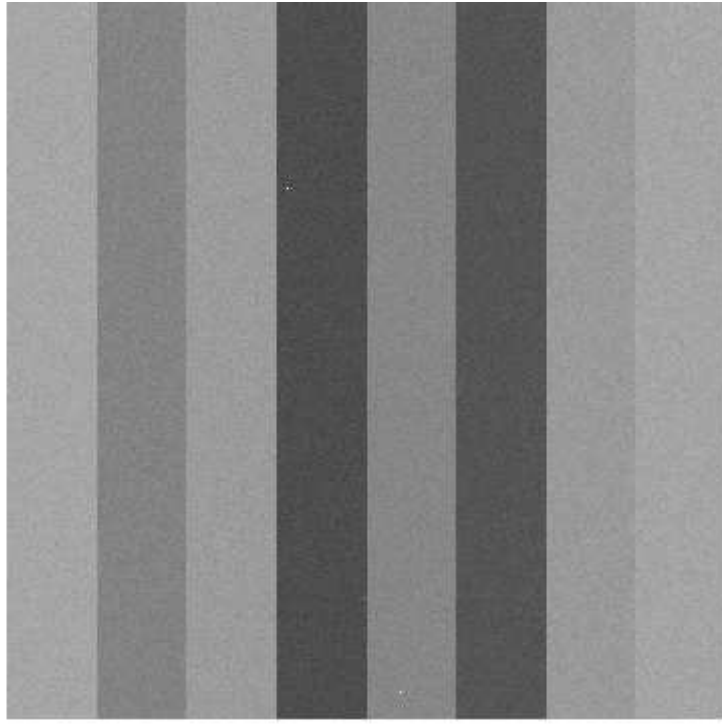
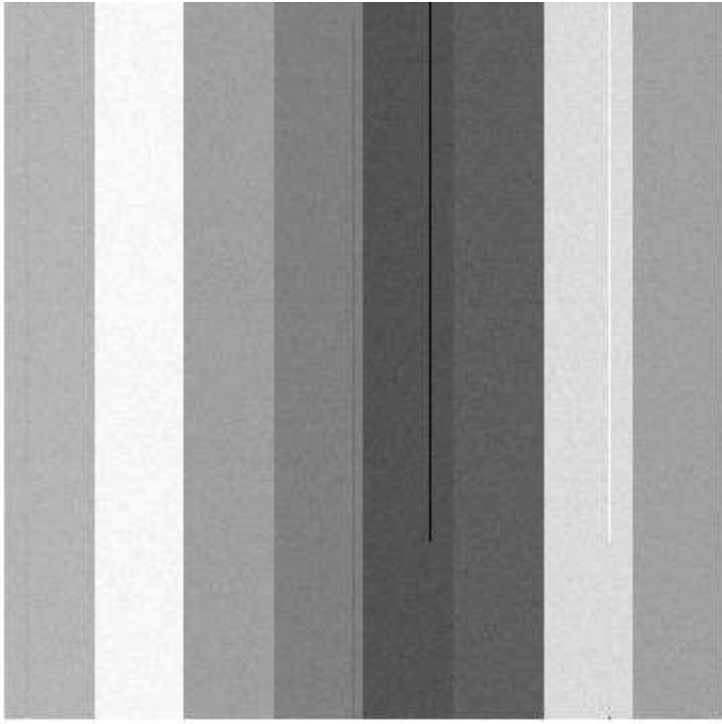
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





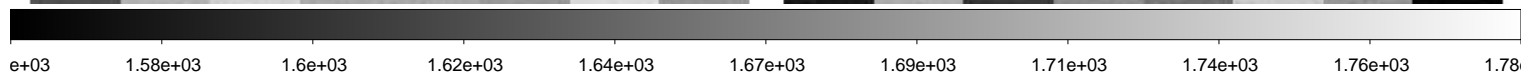
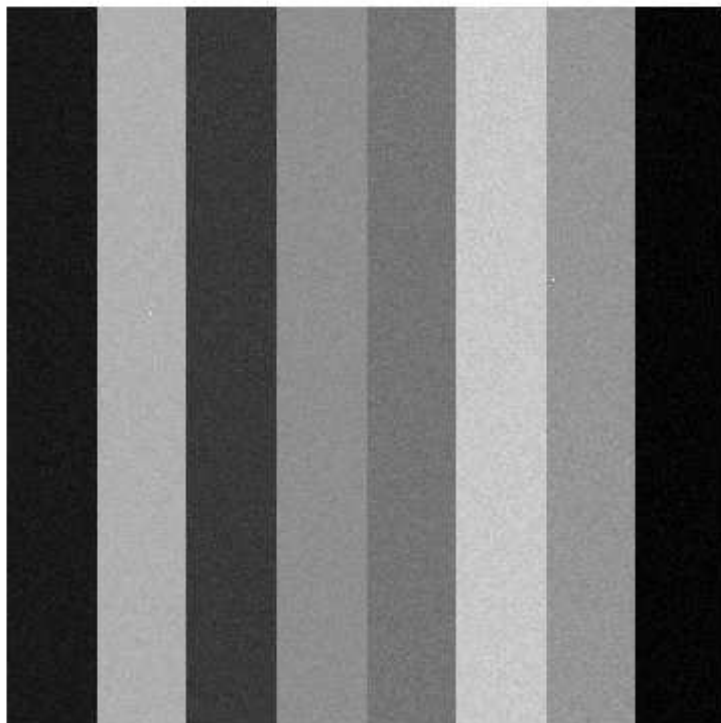
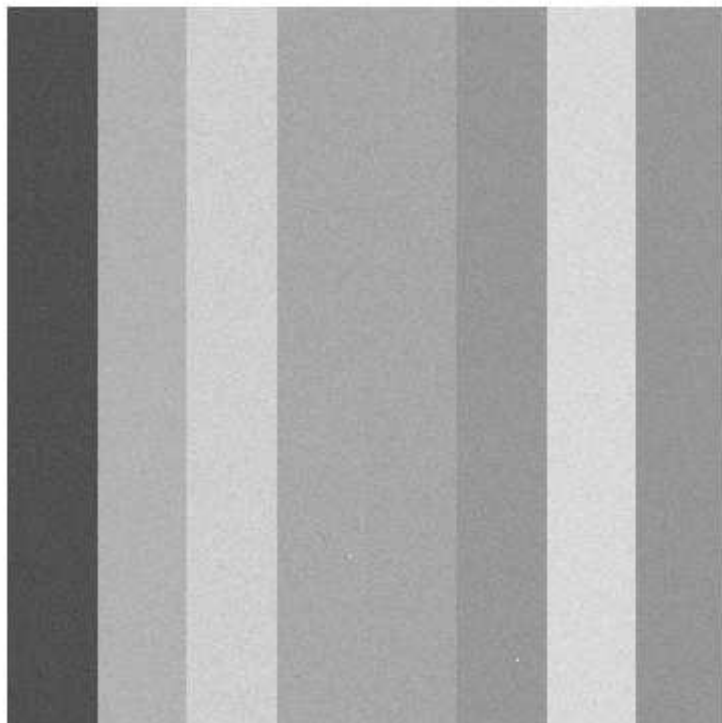
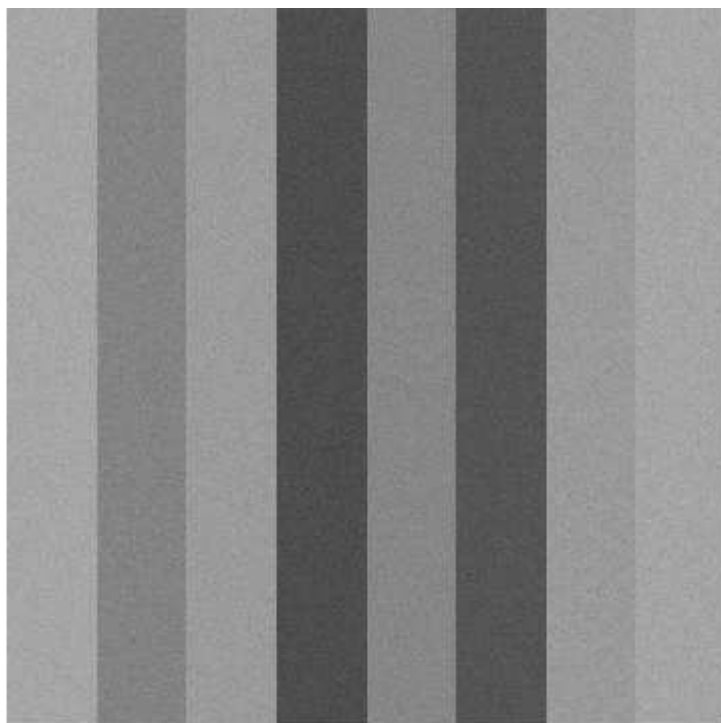
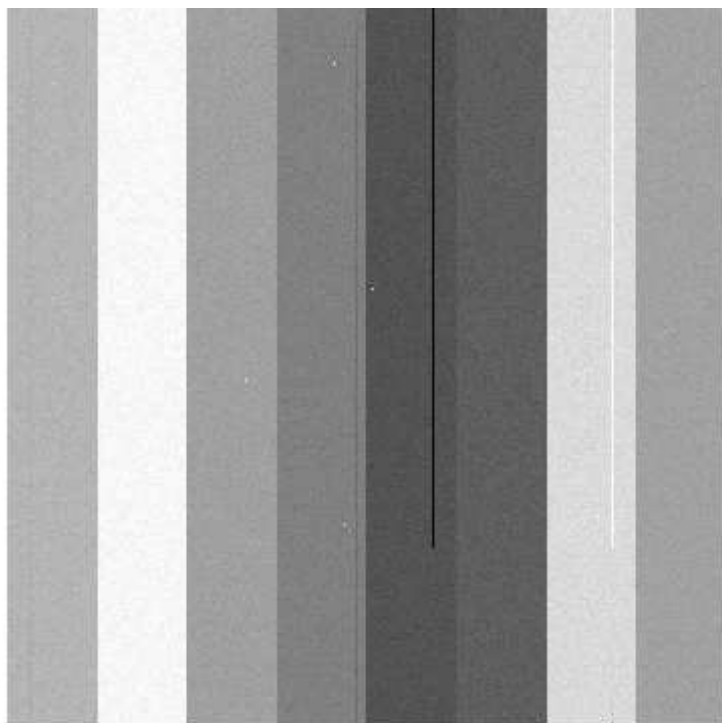
File Name : **kmta.20221211.029920.fits** # 9 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 22:04:45.380  
DEC : -20:56:24.70  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 01:29:38  
Filter ID : I  
Observation Date : 2022-12-11T10:13:18  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



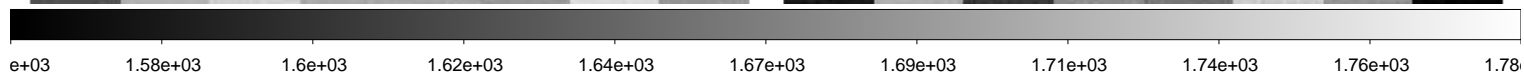
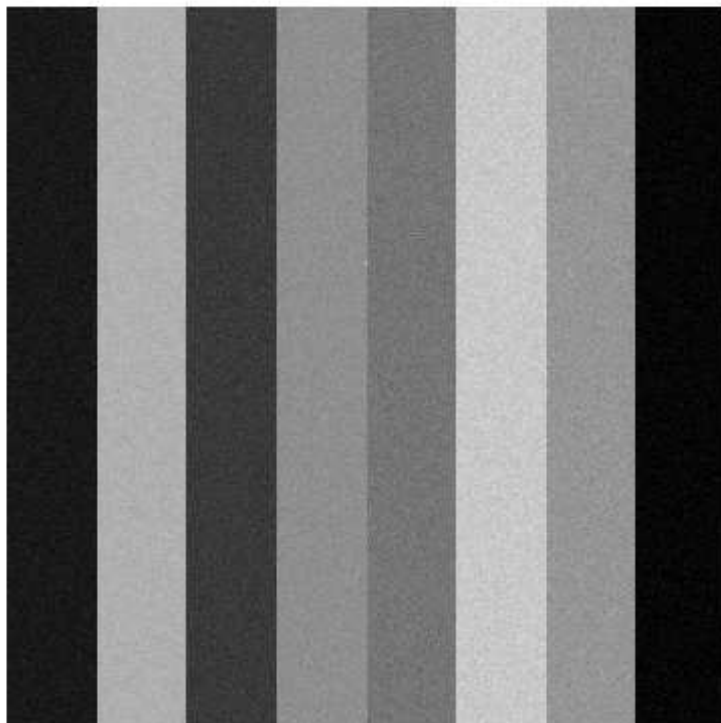
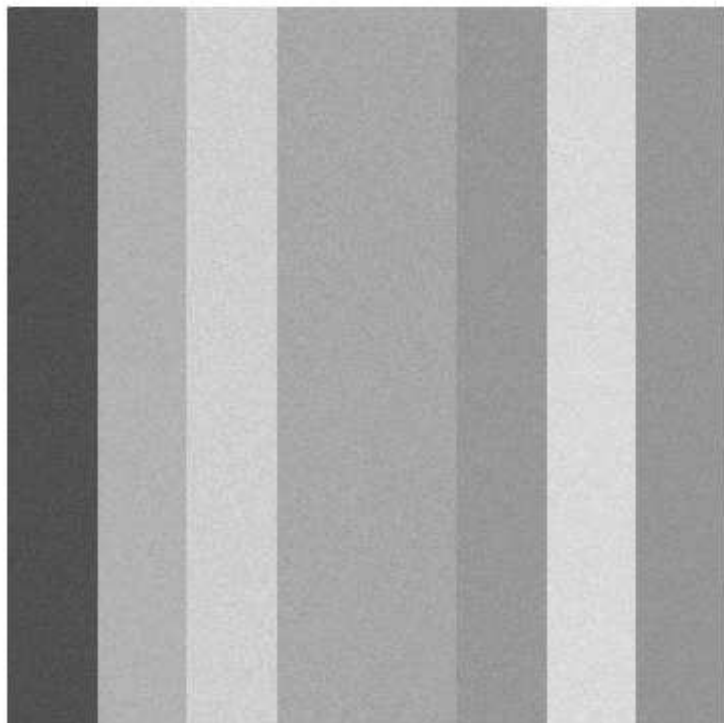
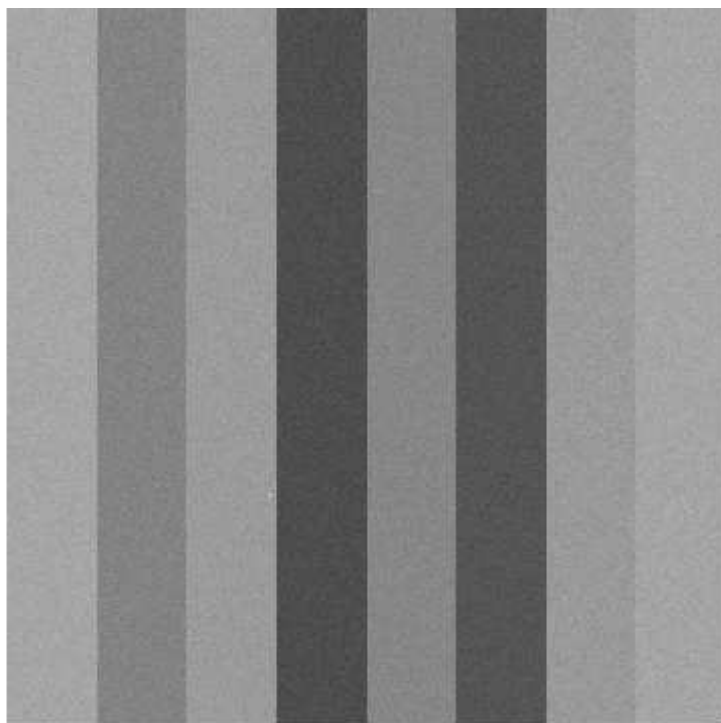
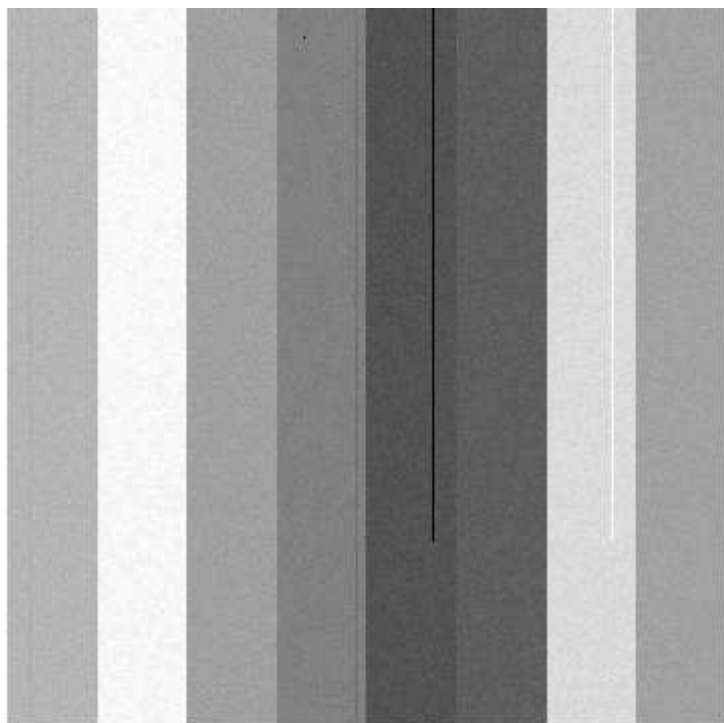
File Name : **kmta.20221211.029921.fits** # 10 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 22:05:58.150  
DEC : -20:56:25.90  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 01:30:51  
Filter ID : I  
Observation Date : 2022-12-11T10:14:30  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



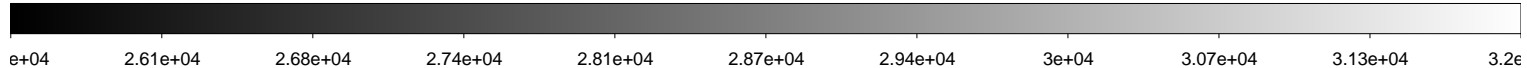
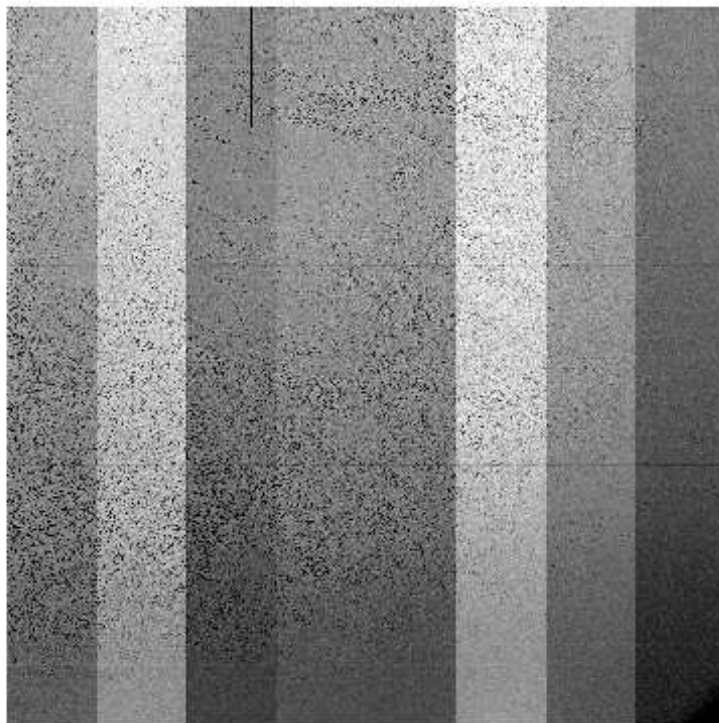
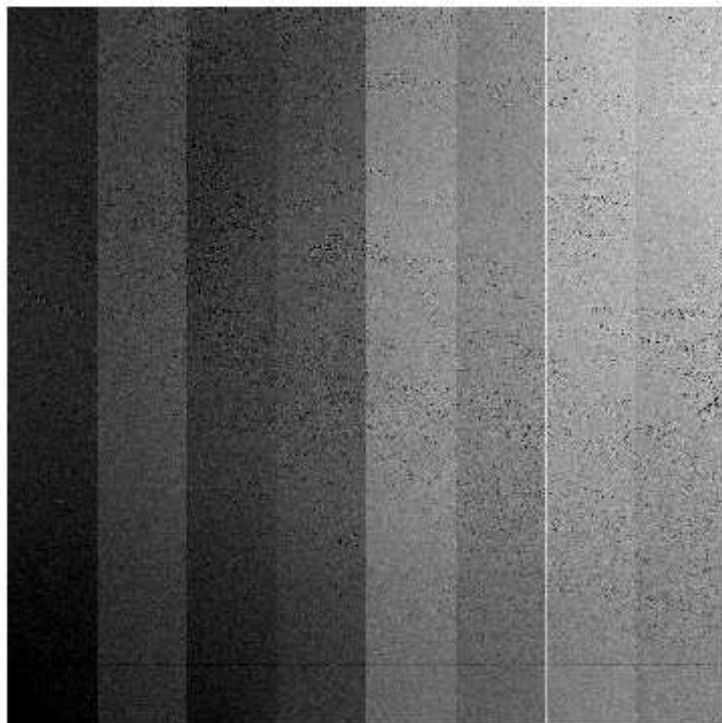
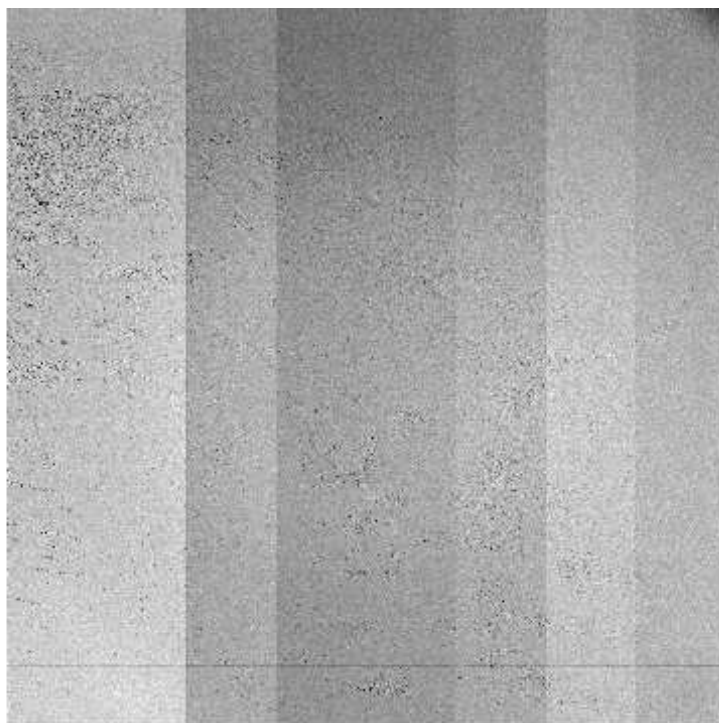
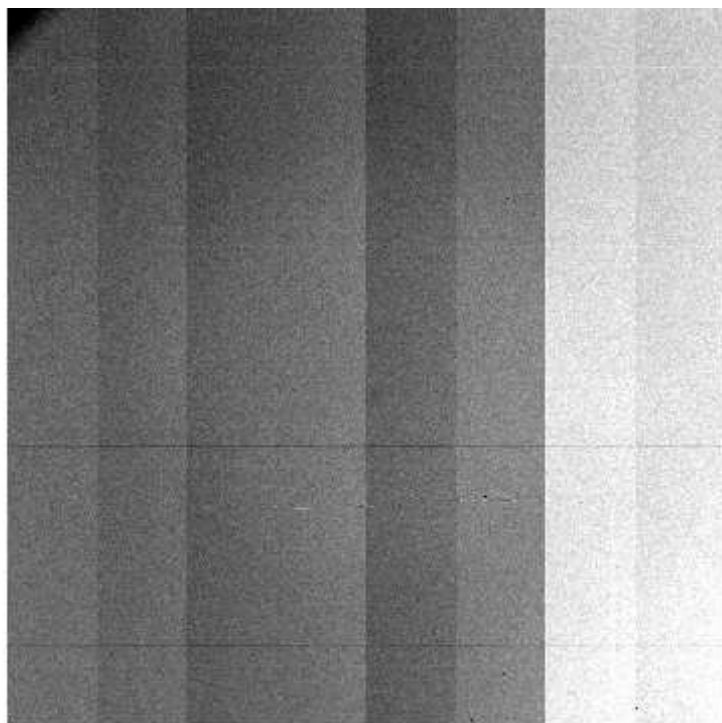
File Name : **kmta.20221211.029922.fits** # 11 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 22:07:09.980  
DEC : -20:56:27.10  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 01:32:03  
Filter ID : I  
Observation Date : 2022-12-11T10:15:29  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



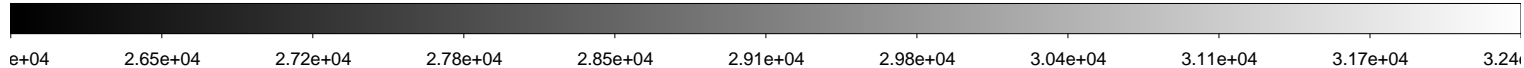
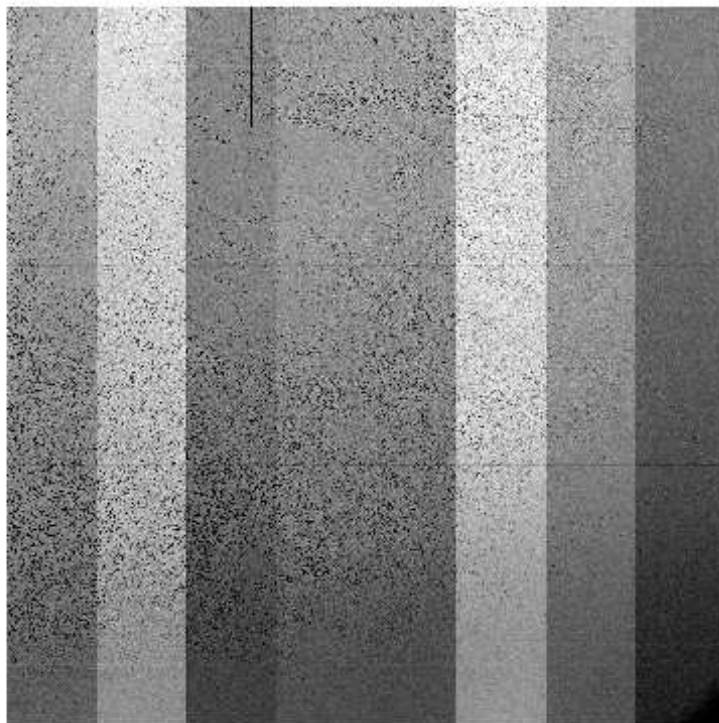
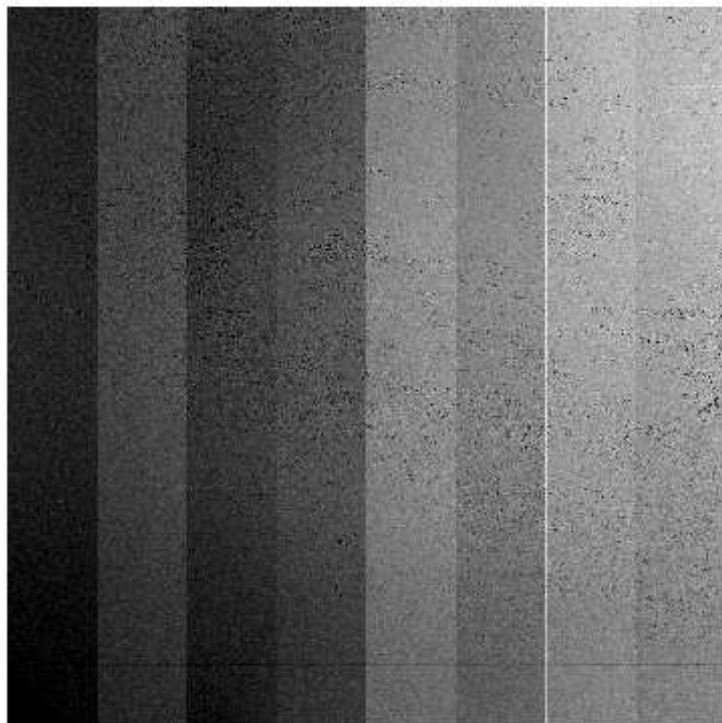
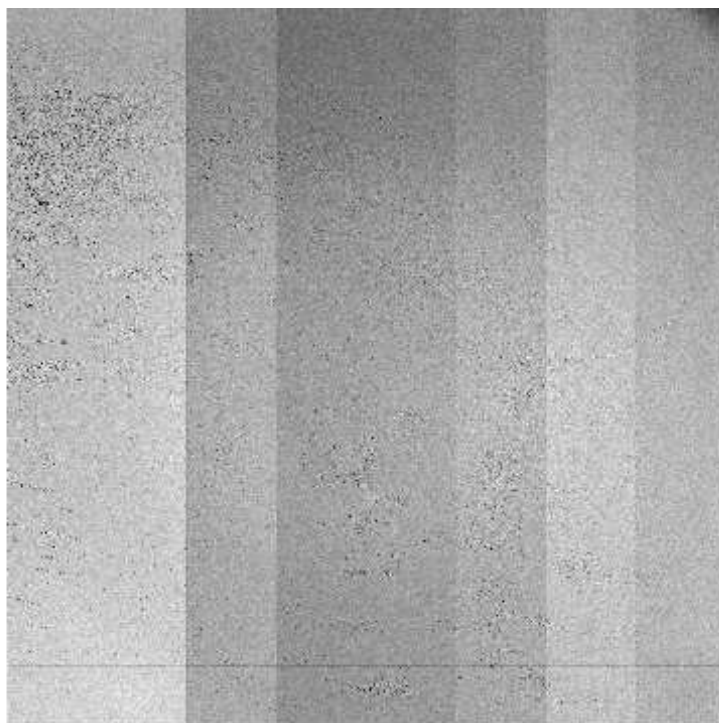
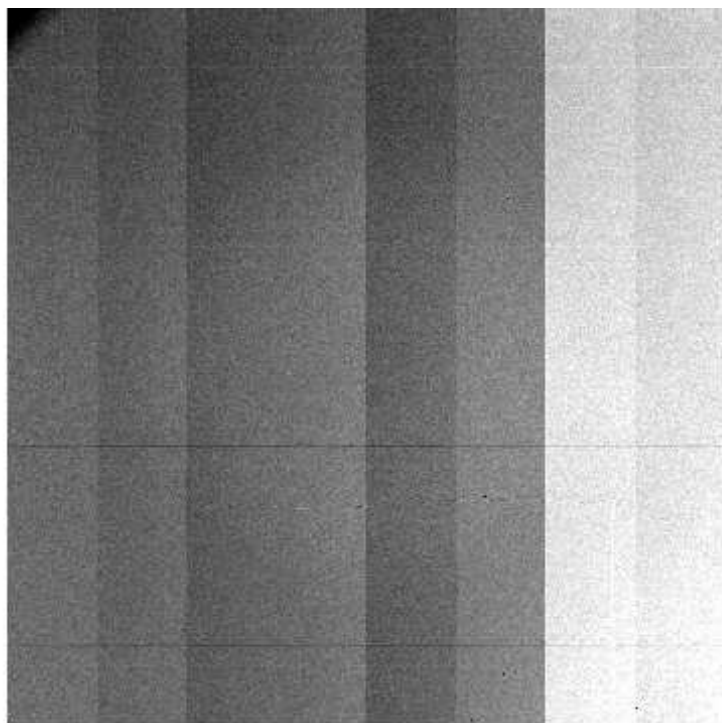
File Name : **kmta.20221211.029923.fits** # 12 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:09:15.970  
DEC : -20:56:29.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:34:09  
Filter ID : I  
Observation Date : 2022-12-11T10:17:34  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



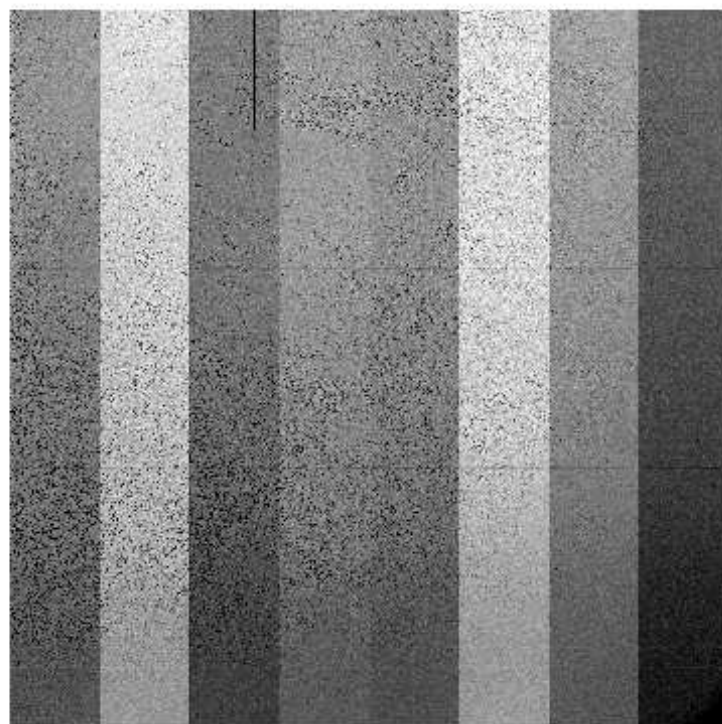
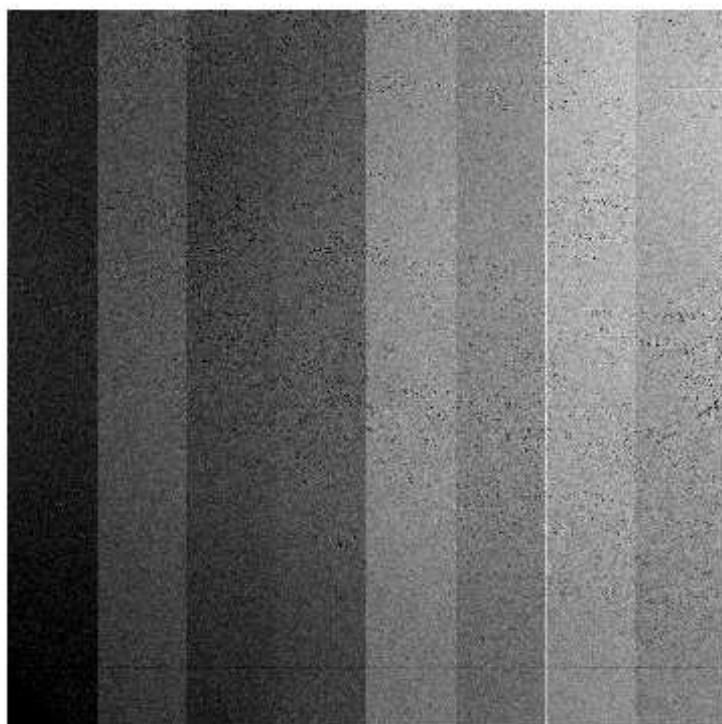
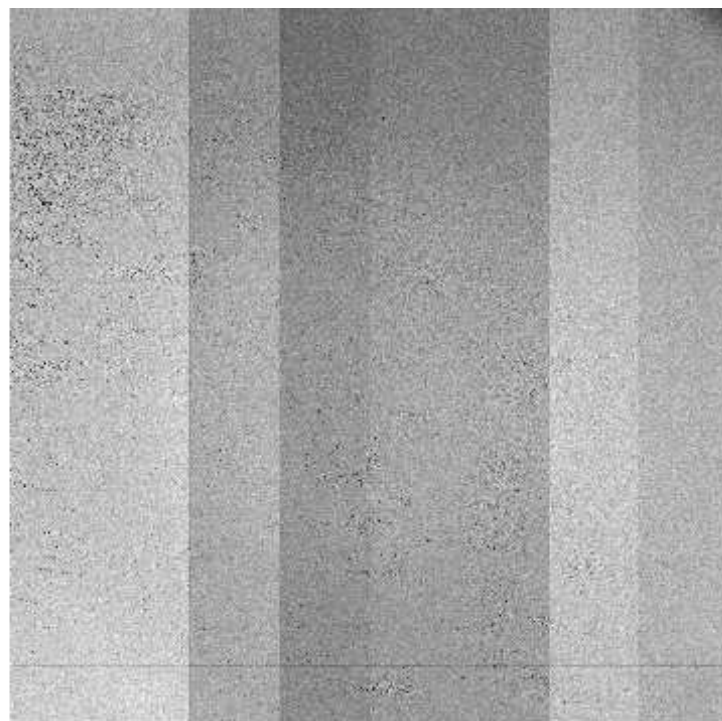
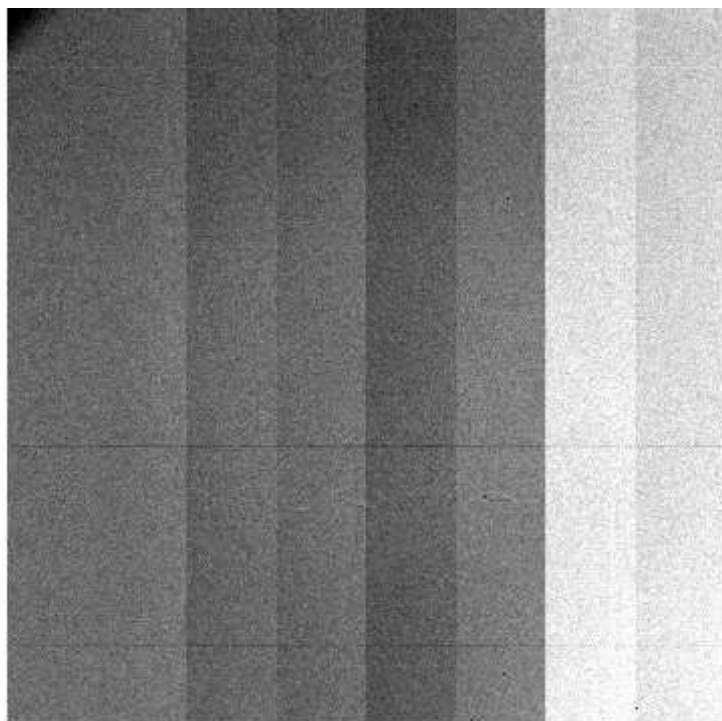
File Name : **kmta.20221211.029924.fits** # 13 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:10:21.870  
DEC : -20:56:30.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:35:14  
Filter ID : I  
Observation Date : 2022-12-11T10:18:40  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



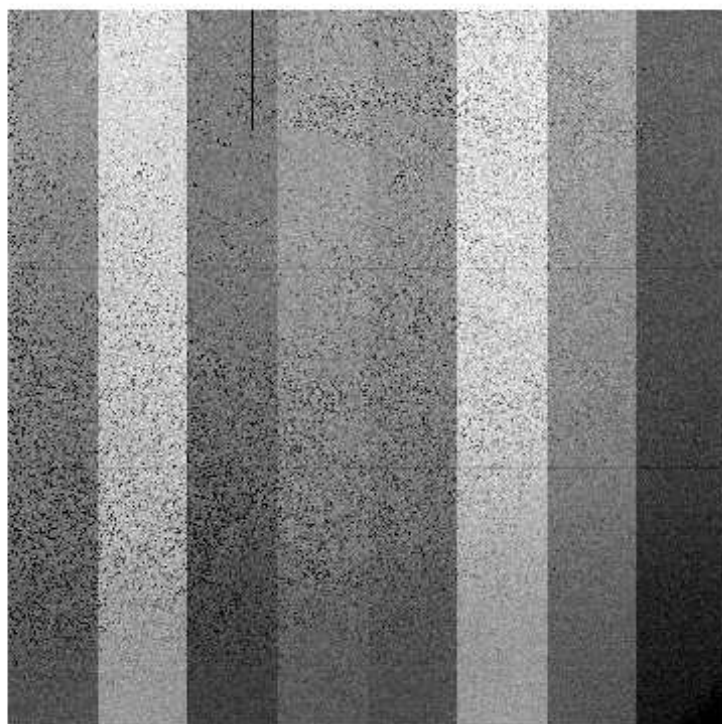
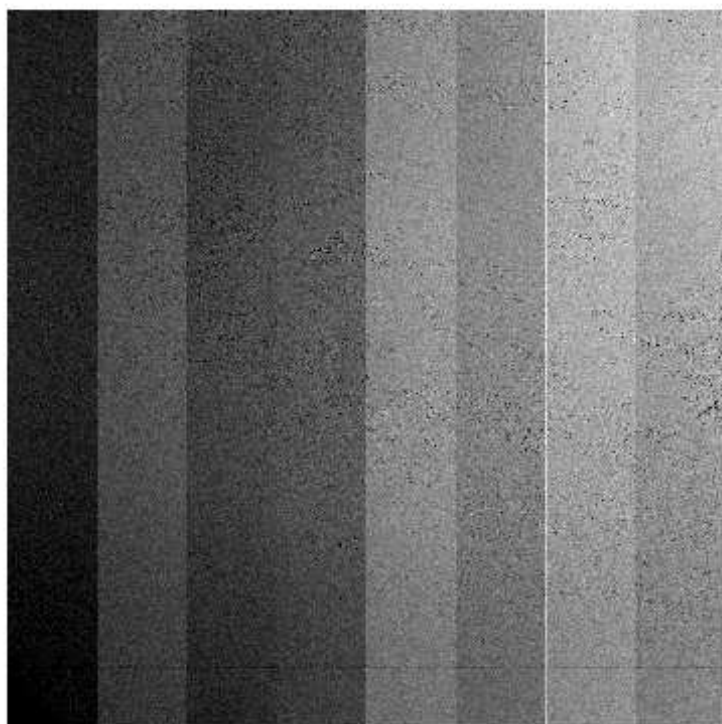
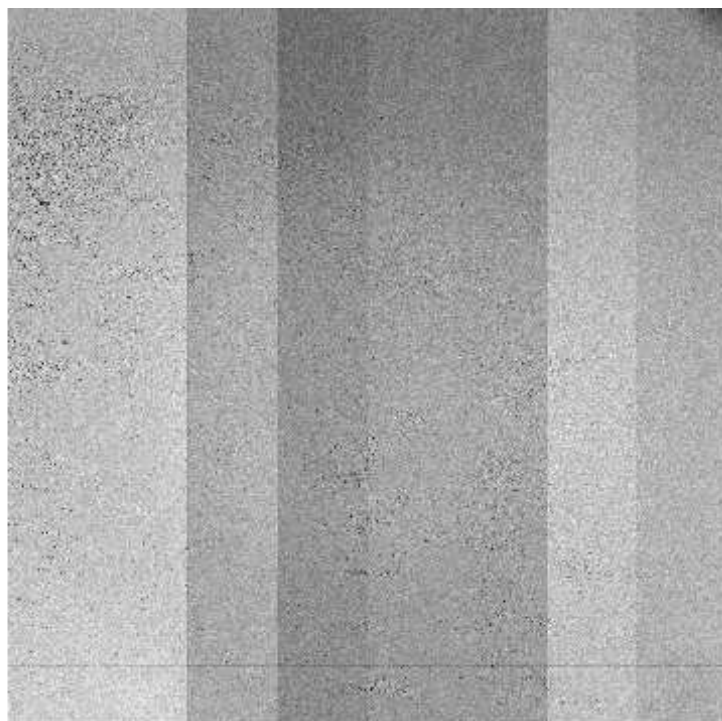
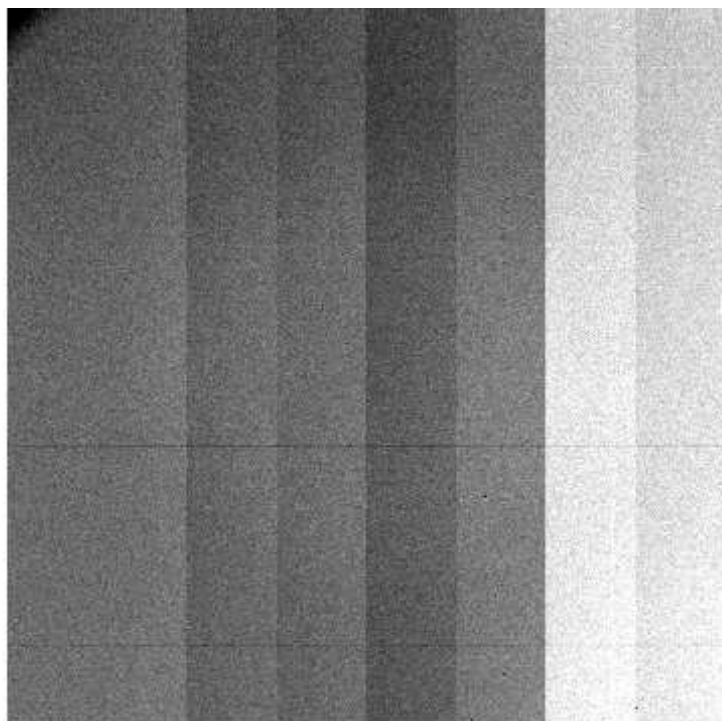
File Name : **kmta.20221211.029925.fits** # 14 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:11:28.680  
DEC : -20:56:31.10  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 01:36:21  
Filter ID : I  
Observation Date : 2022-12-11T10:19:59  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



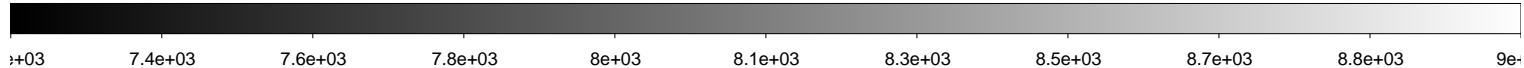
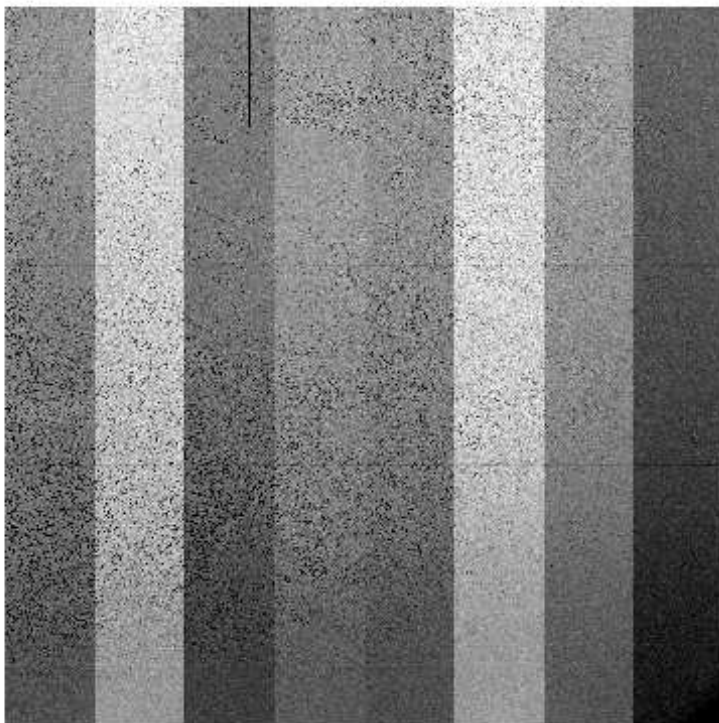
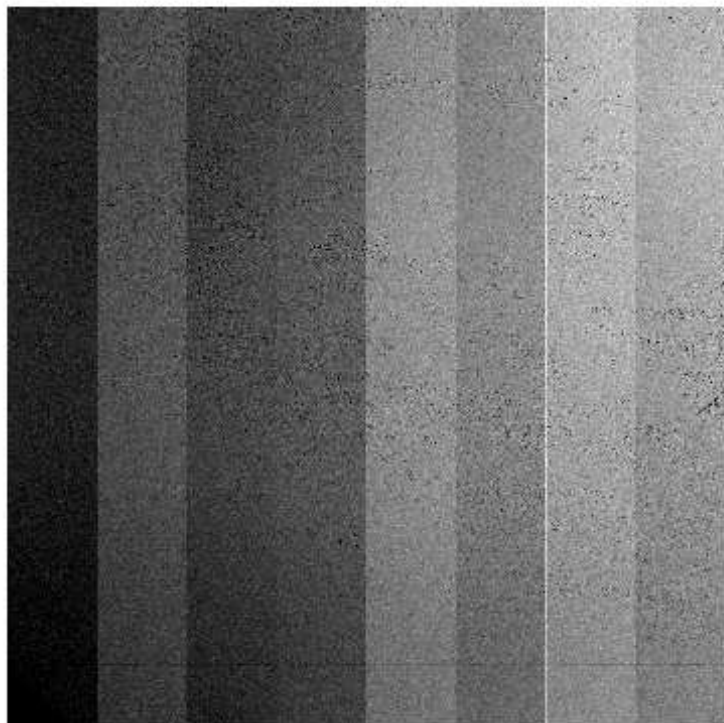
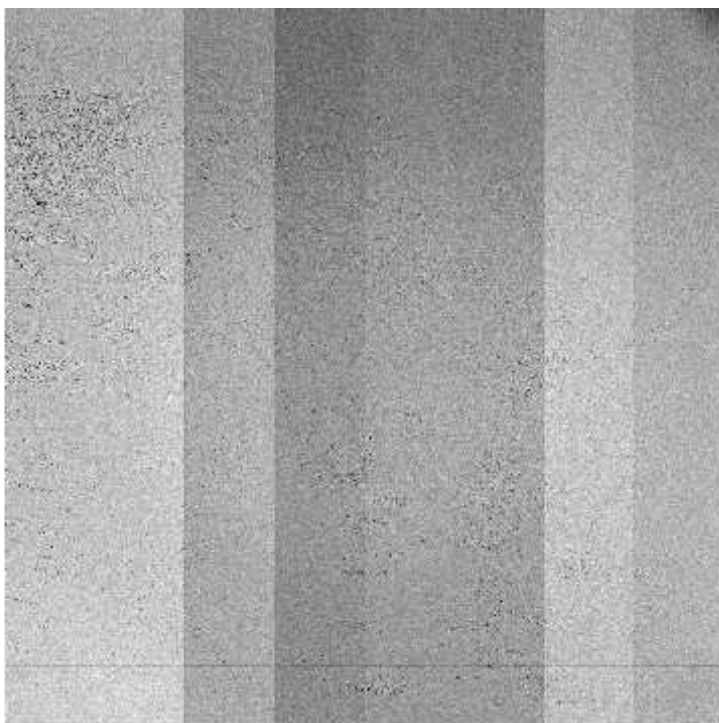
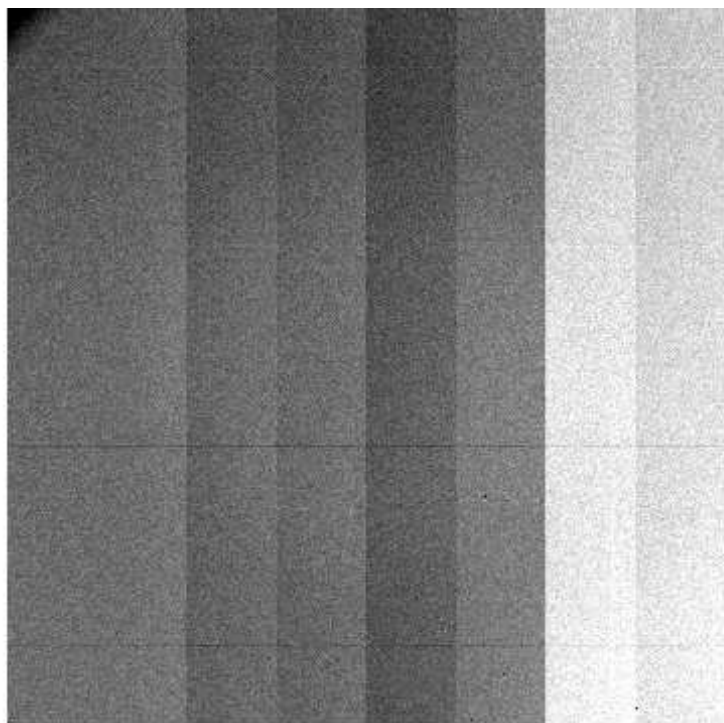
File Name : **kmta.20221211.029926.fits** # 15 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:12:43.490  
DEC : -20:56:32.20  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 01:37:36  
Filter ID : I  
Observation Date : 2022-12-11T10:21:14  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029927.fits** # 16 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:13:59.250  
DEC : -20:56:33.30  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 01:38:52  
Filter ID : I  
Observation Date : 2022-12-11T10:22:17  
CCD Temperature : -273.15

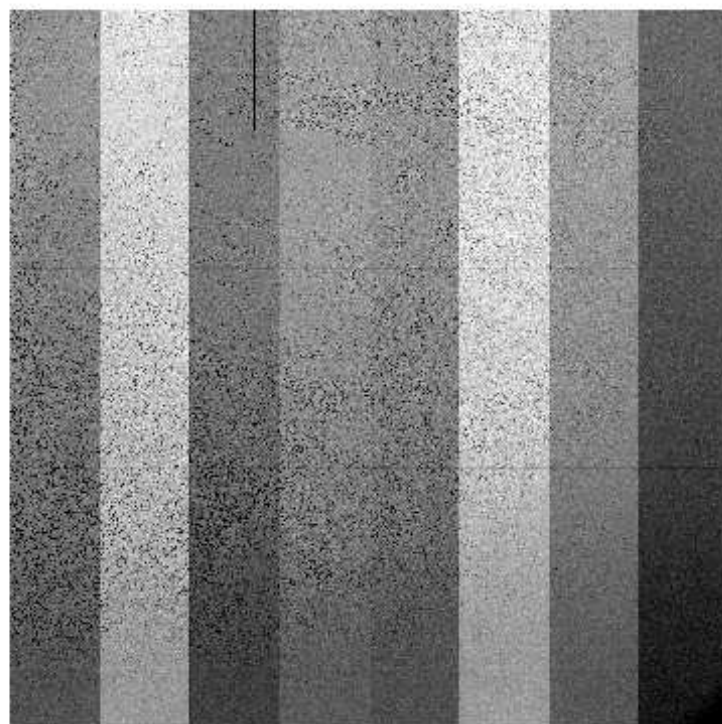
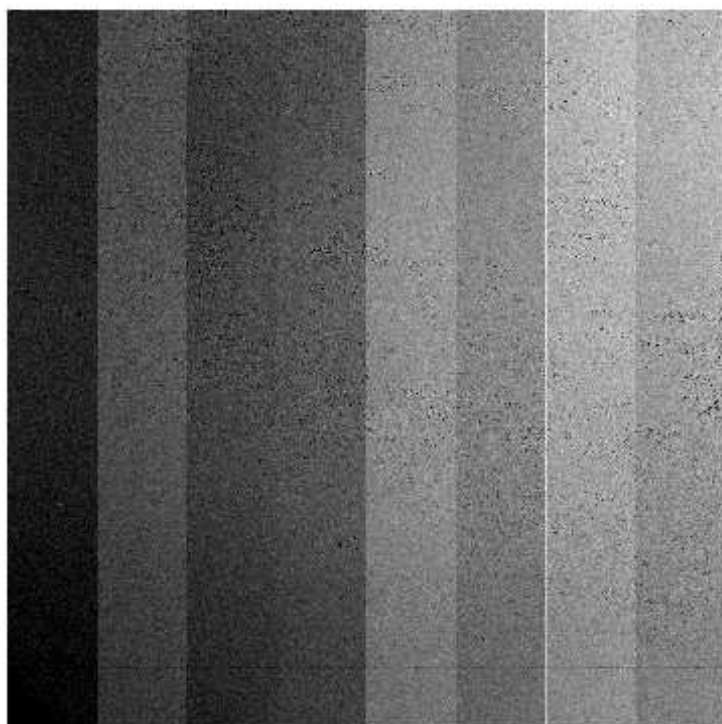
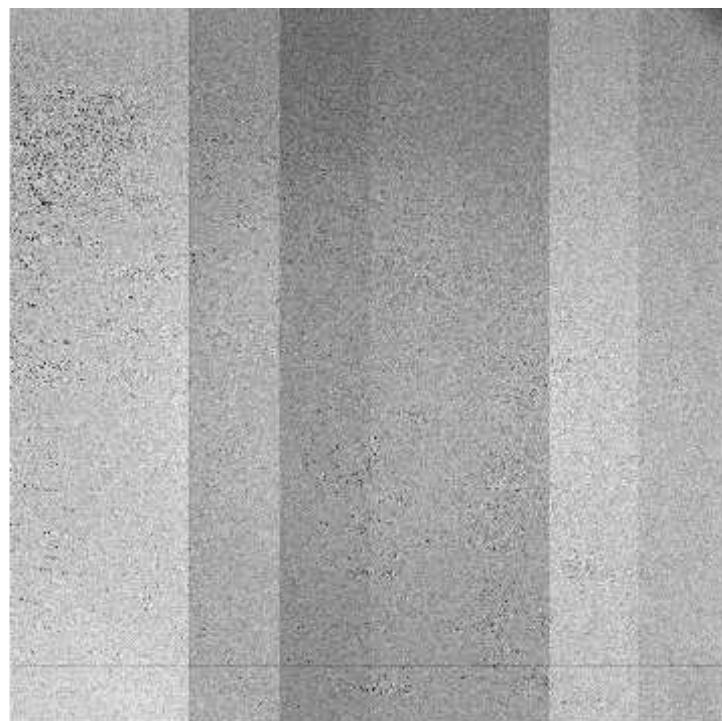
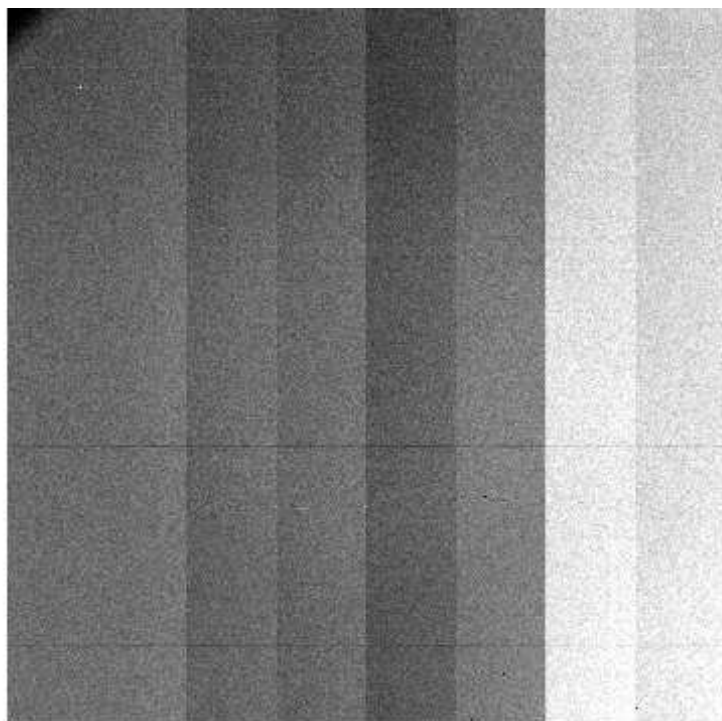
Image Issue : B  
CHIP : -T-  
Weather : 11  
Moon Effect : 0.0





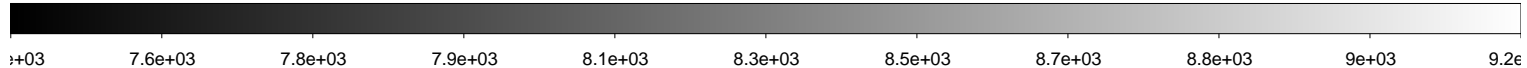
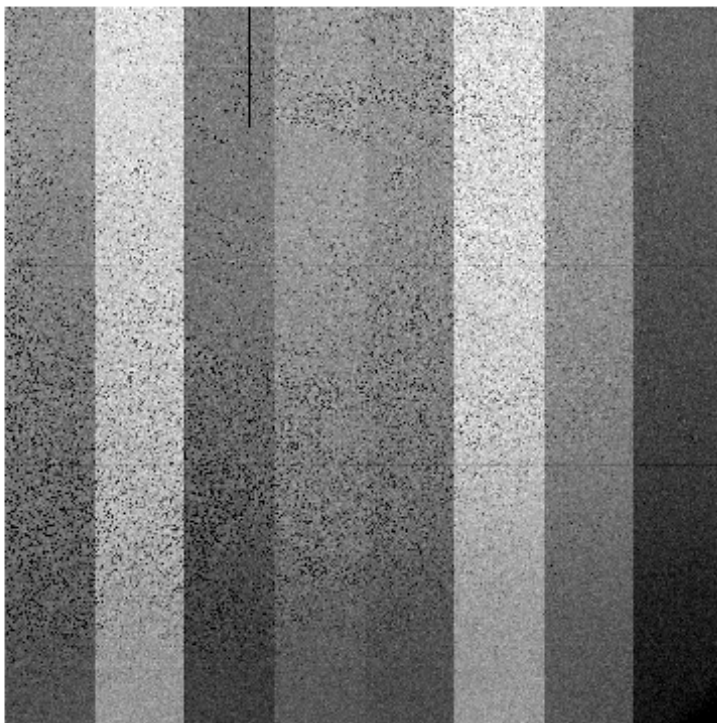
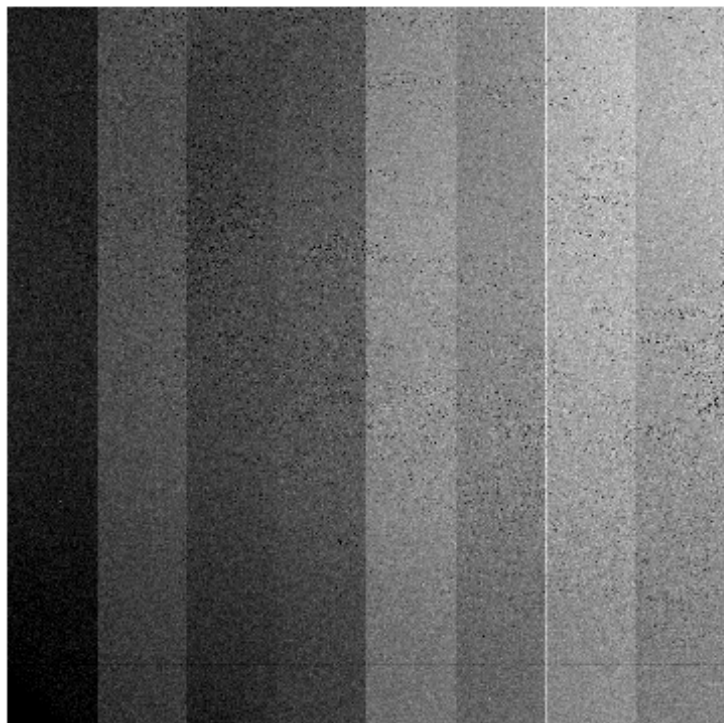
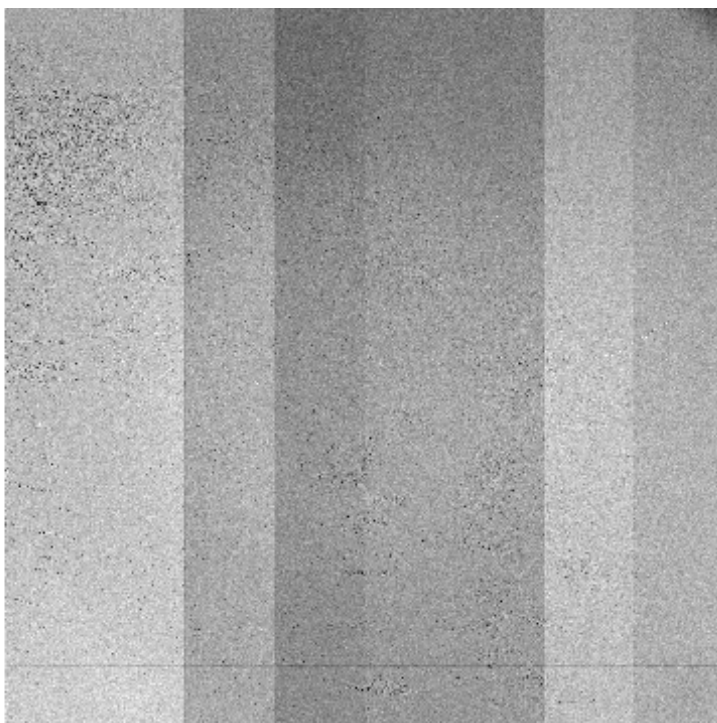
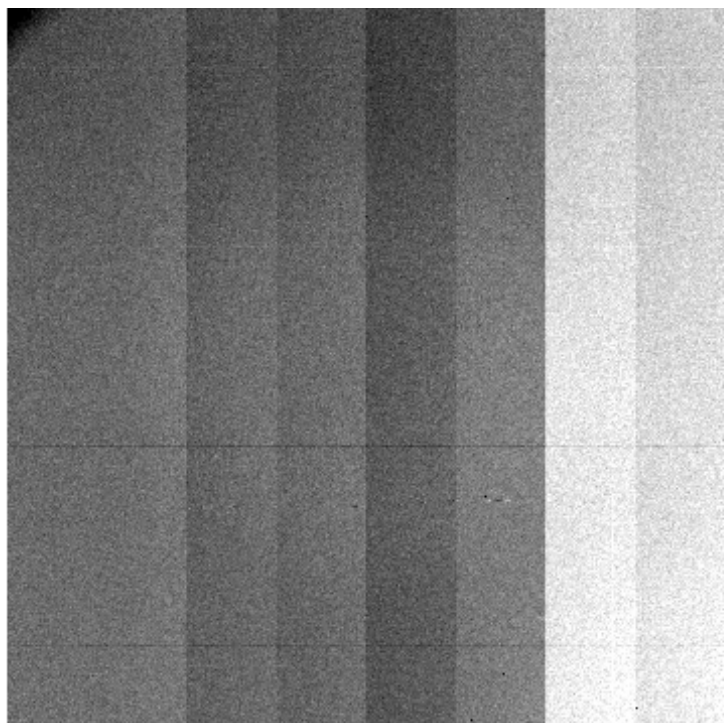
File Name : **kmta.20221211.029928.fits** # 17 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:15:02.150  
DEC : -20:56:34.30  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 01:39:55  
Filter ID : I  
Observation Date : 2022-12-11T10:23:32  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



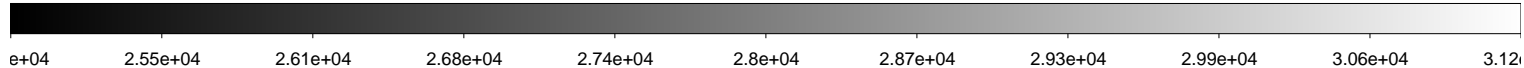
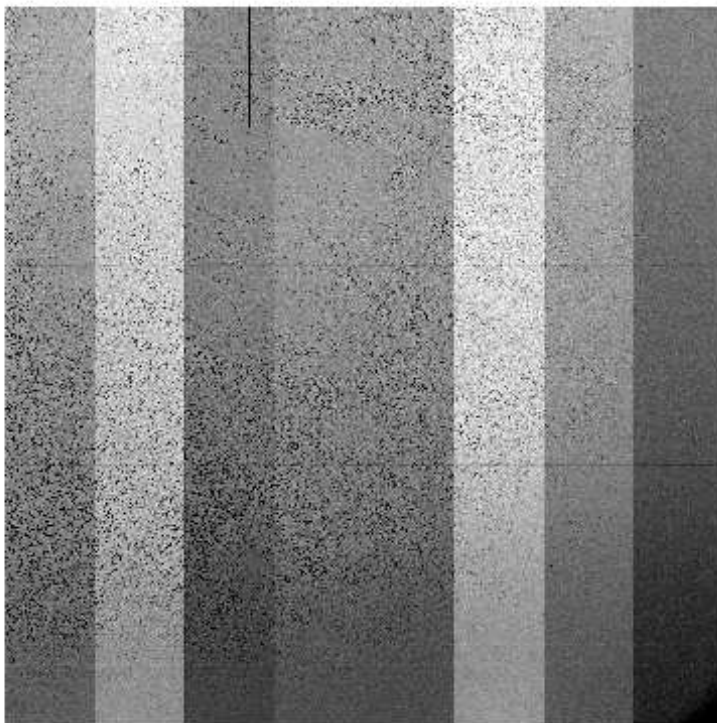
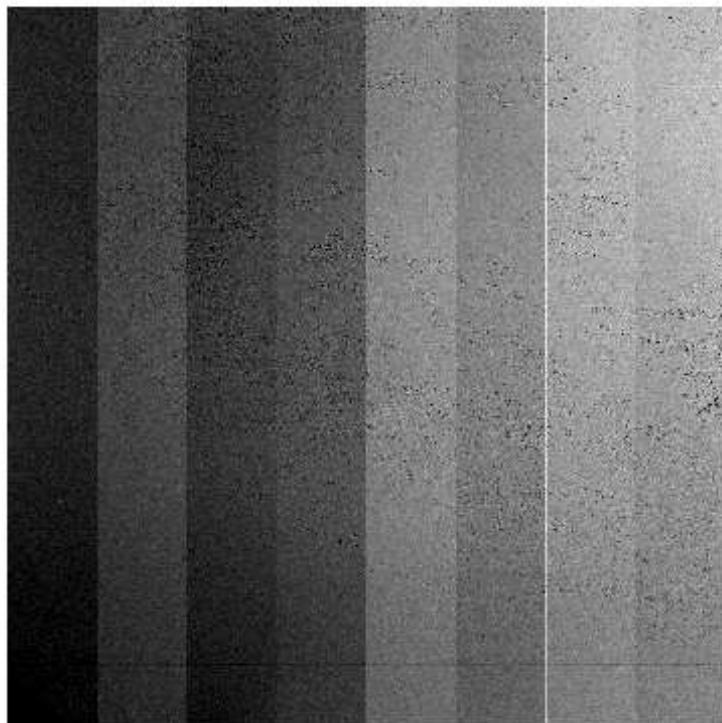
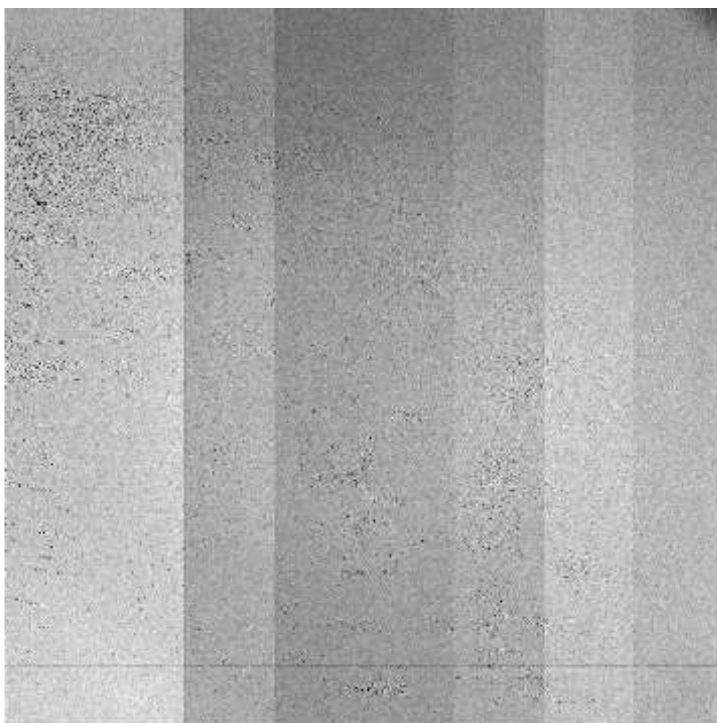
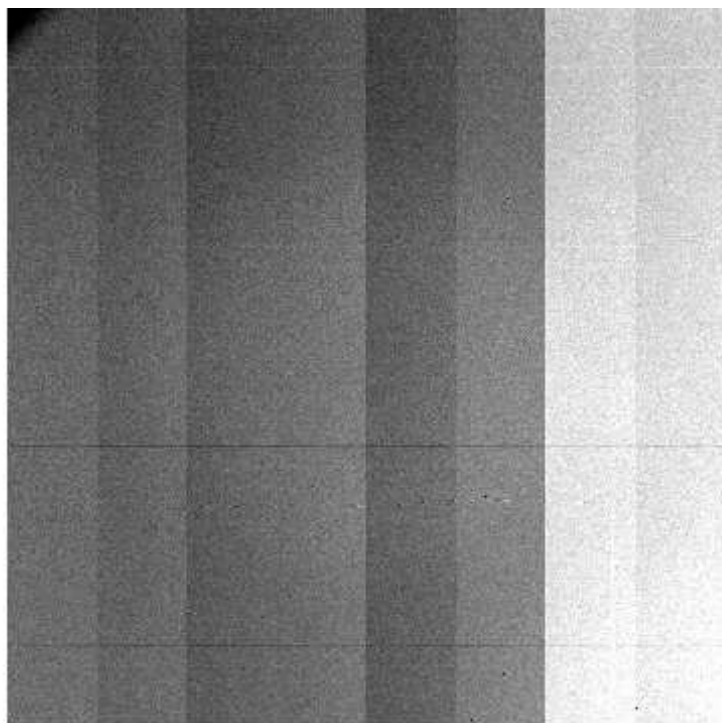
File Name : **kmta.20221211.029929.fits** # 18 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:16:20.100  
DEC : -20:56:35.40  
Exposure Time : 2.5  
Airmass : 1.45  
Sidereal Time : 01:41:12  
Filter ID : I  
Observation Date : 2022-12-11T10:24:50  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



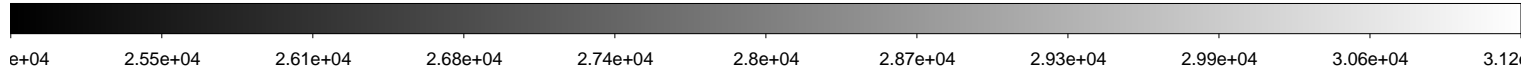
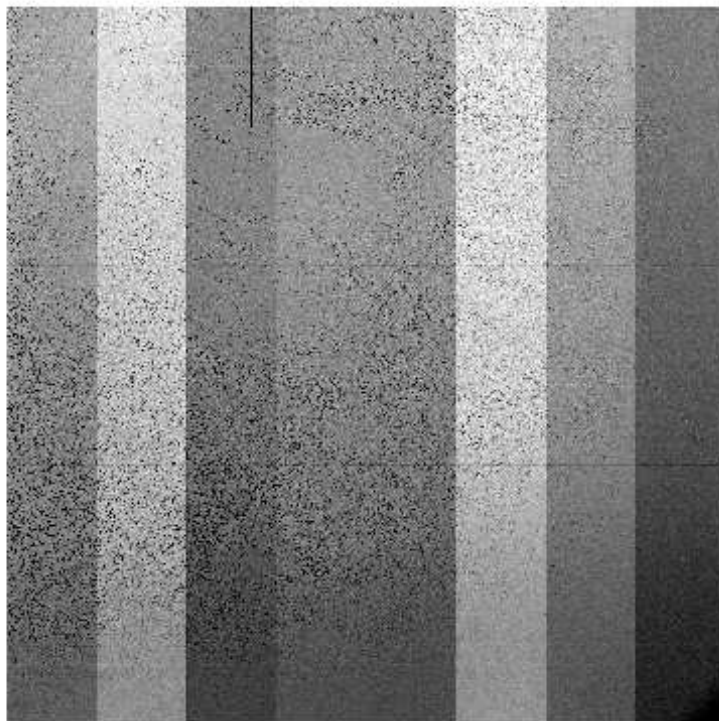
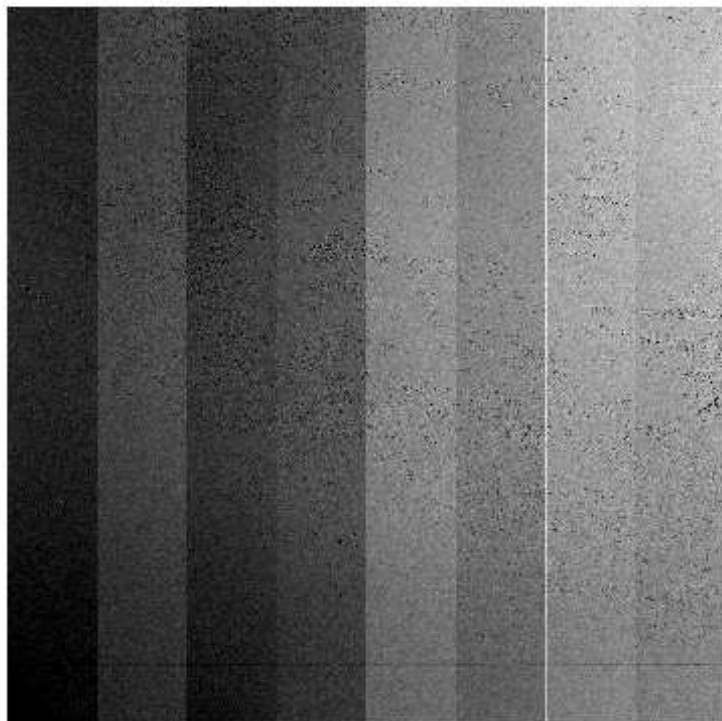
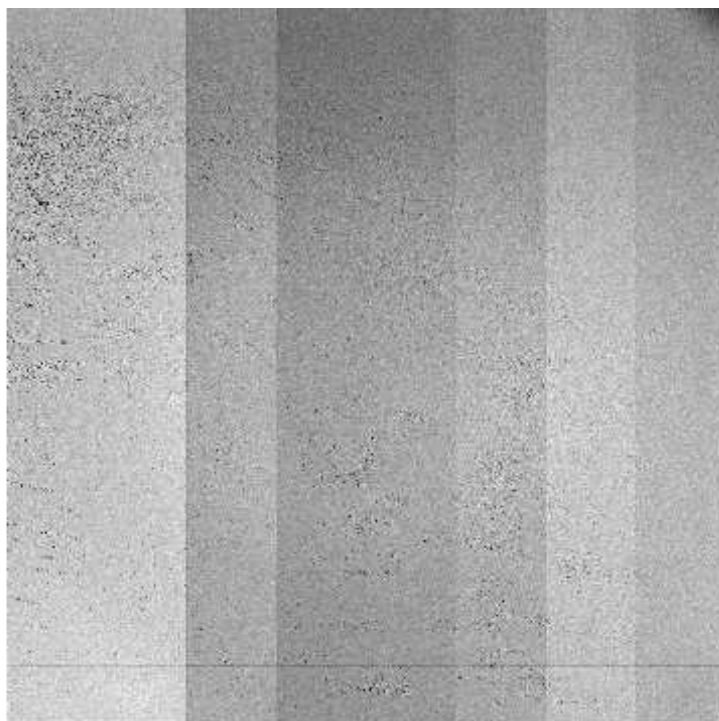
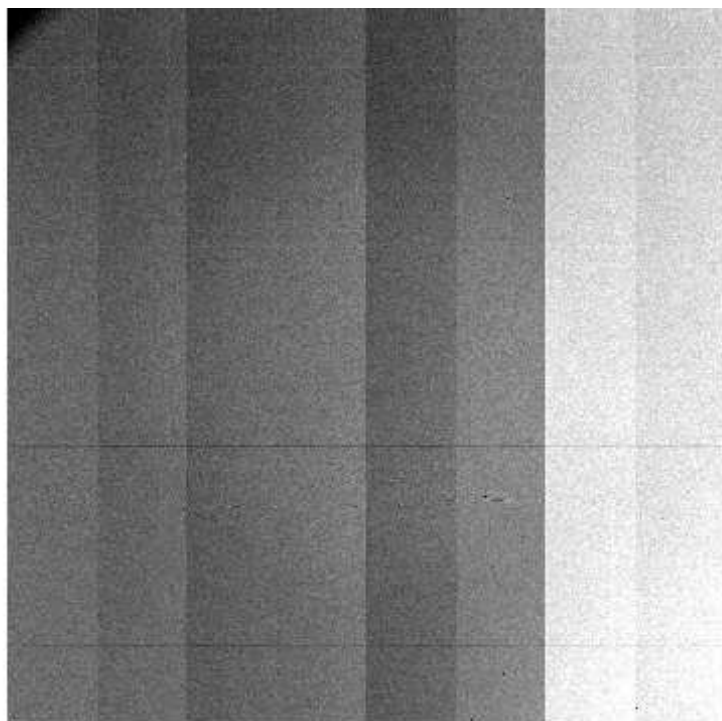
File Name : **kmta.20221211.029930.fits** # 19 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:17:37.100  
DEC : -20:56:36.60  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:42:29  
Filter ID : I  
Observation Date : 2022-12-11T10:26:07  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



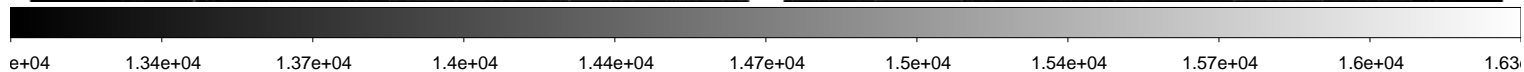
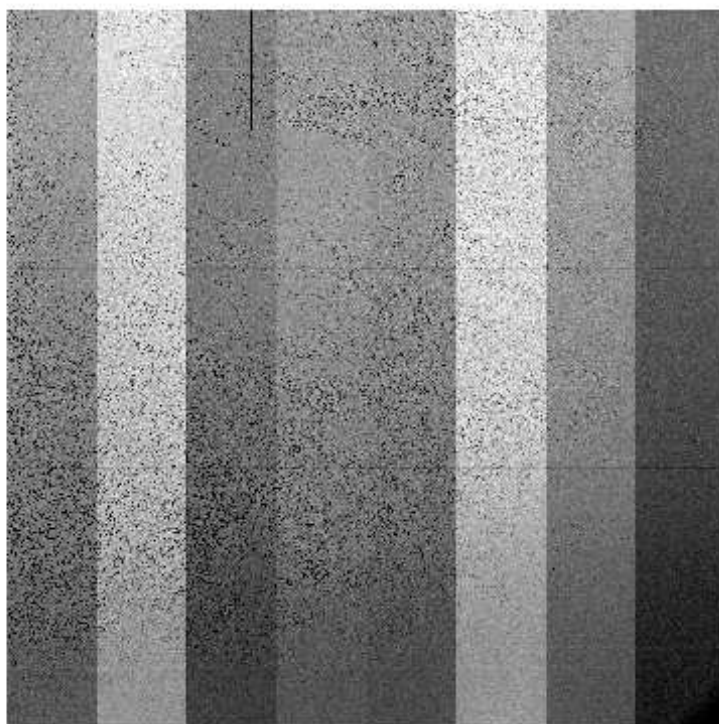
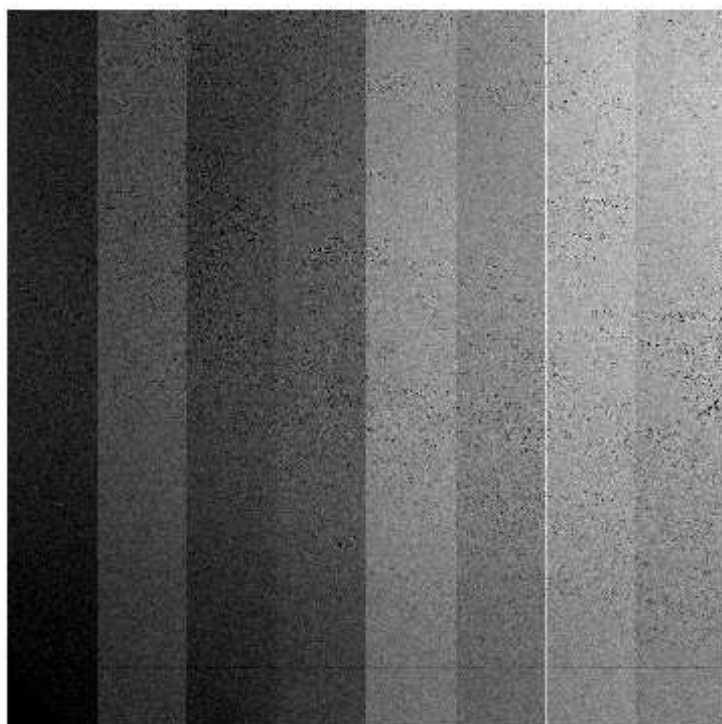
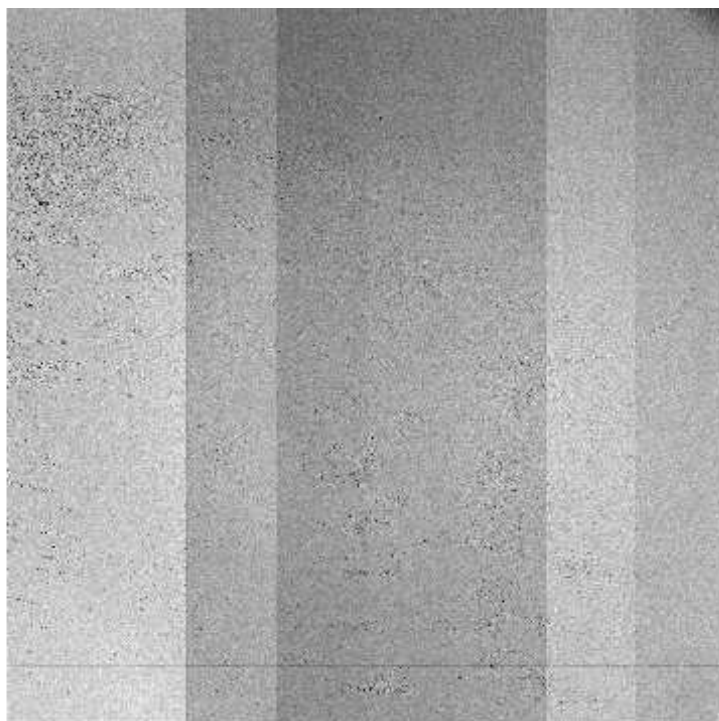
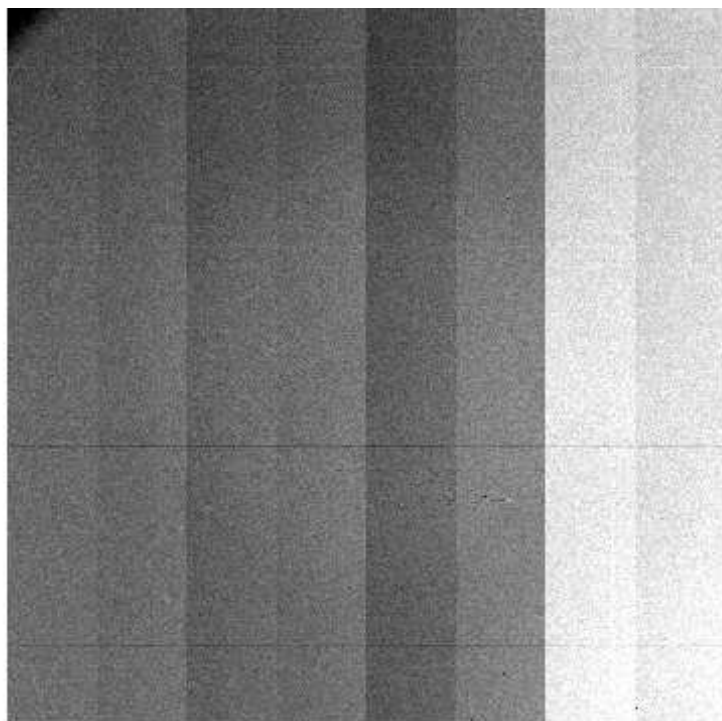
File Name : **kmta.20221211.029931.fits** # 20 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:19:01.930  
DEC : -20:56:37.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:43:54  
Filter ID : I  
Observation Date : 2022-12-11T10:27:19  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



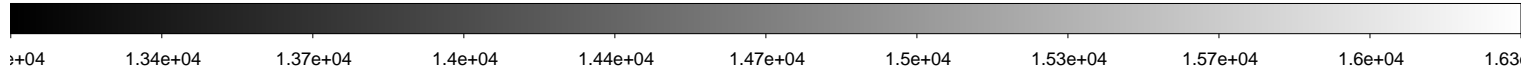
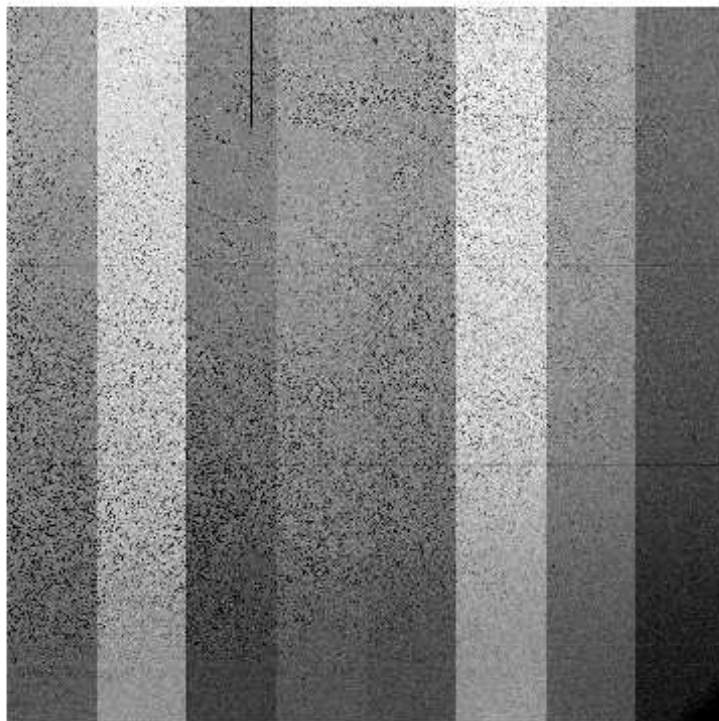
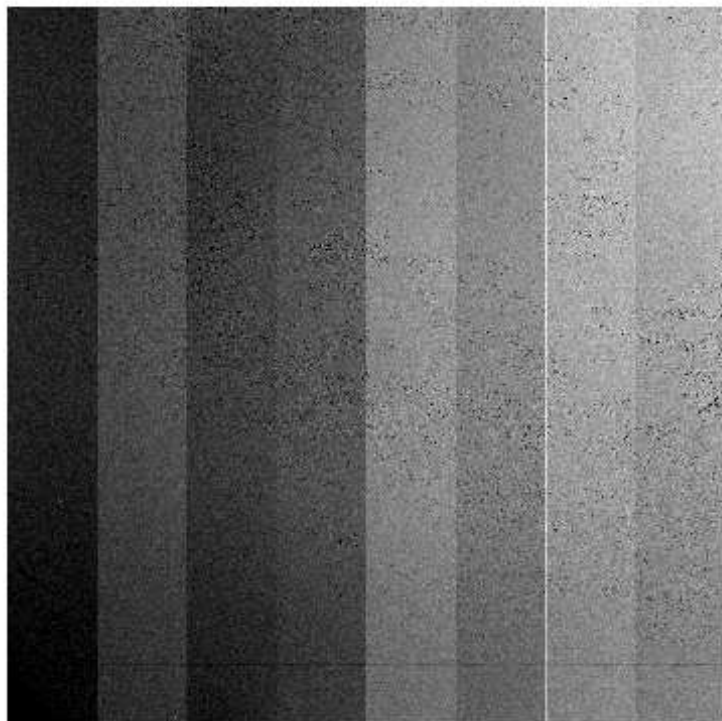
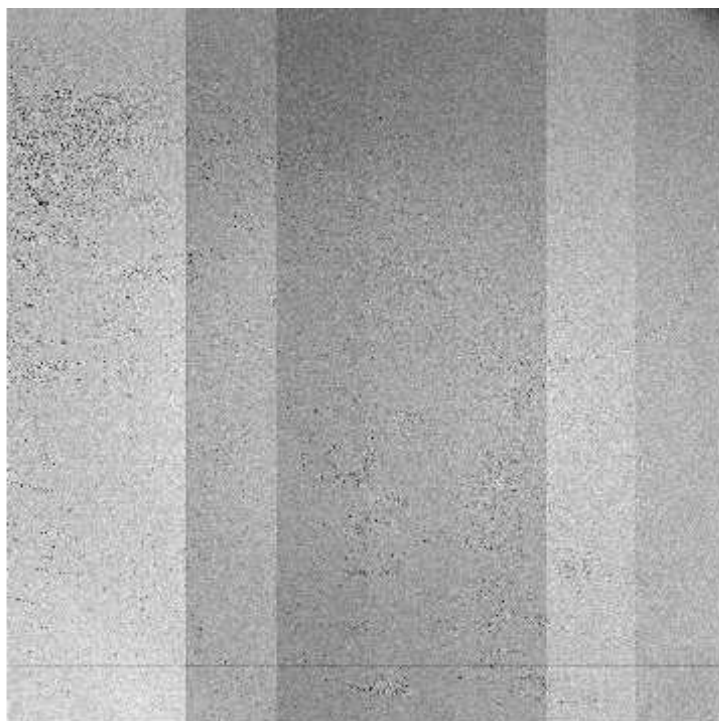
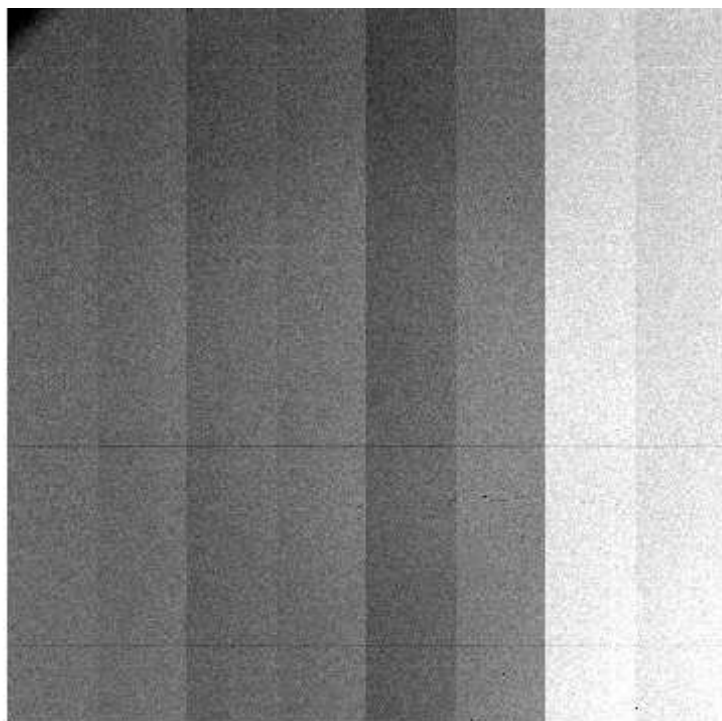
File Name : **kmta.20221211.029932.fits** # 21 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:20:08.900  
DEC : -20:56:38.70  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 01:45:01  
Filter ID : I  
Observation Date : 2022-12-11T10:28:38  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



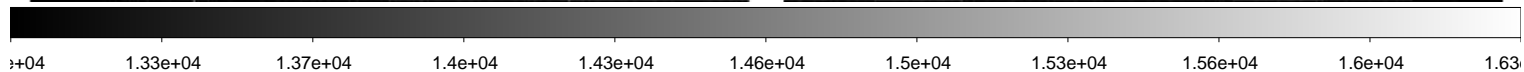
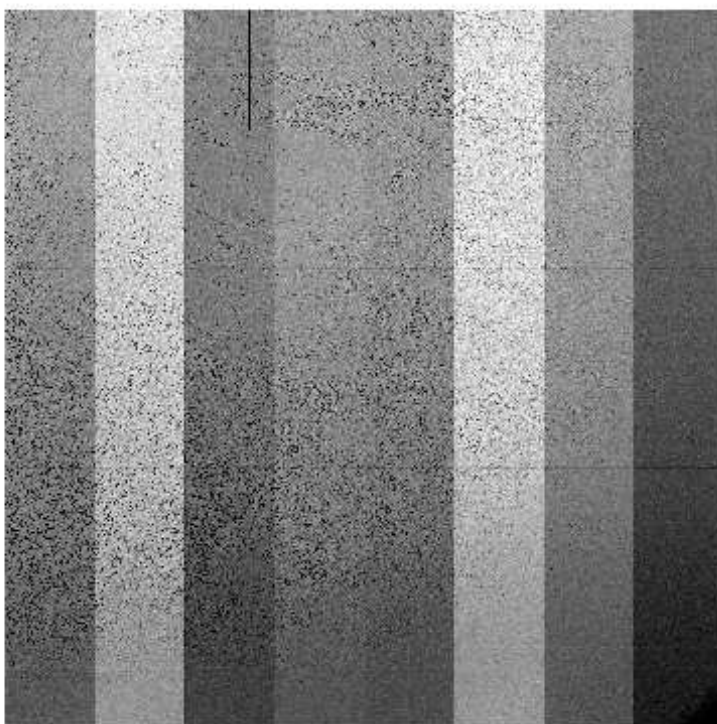
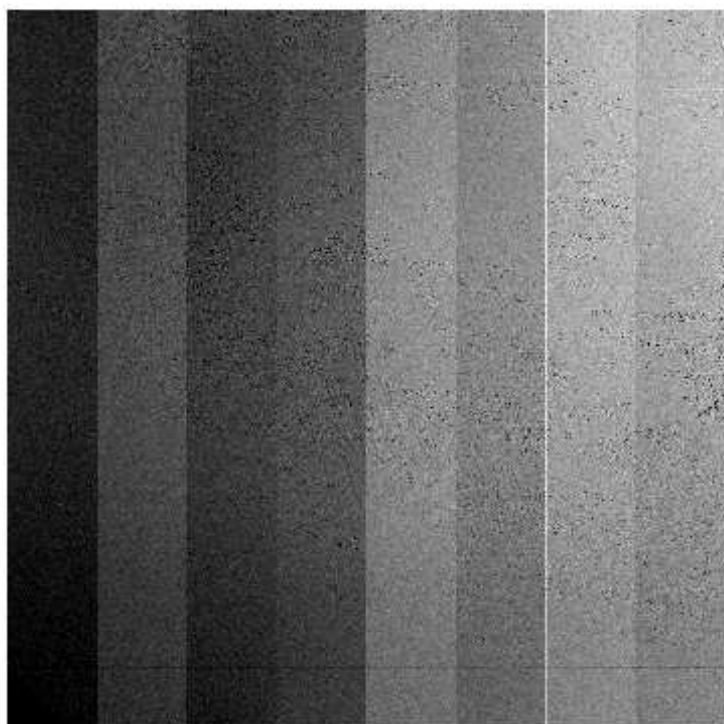
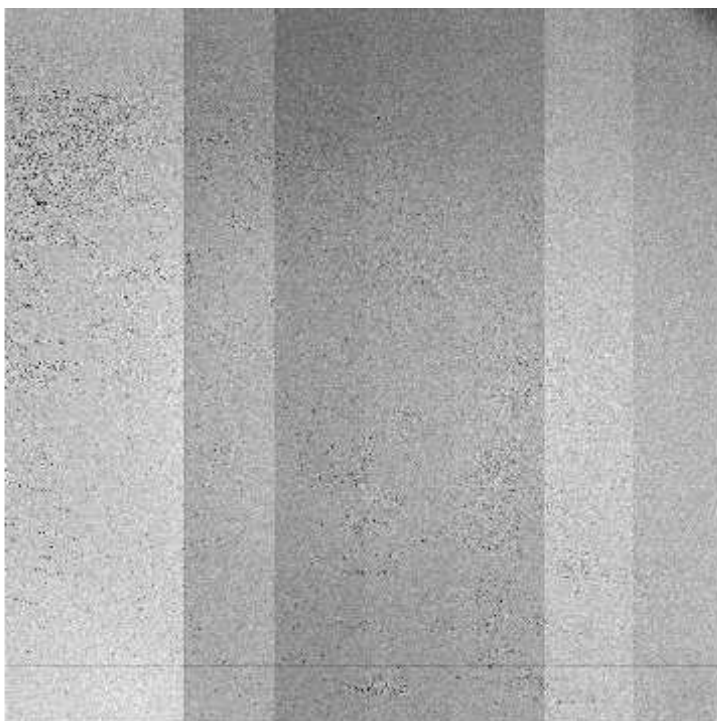
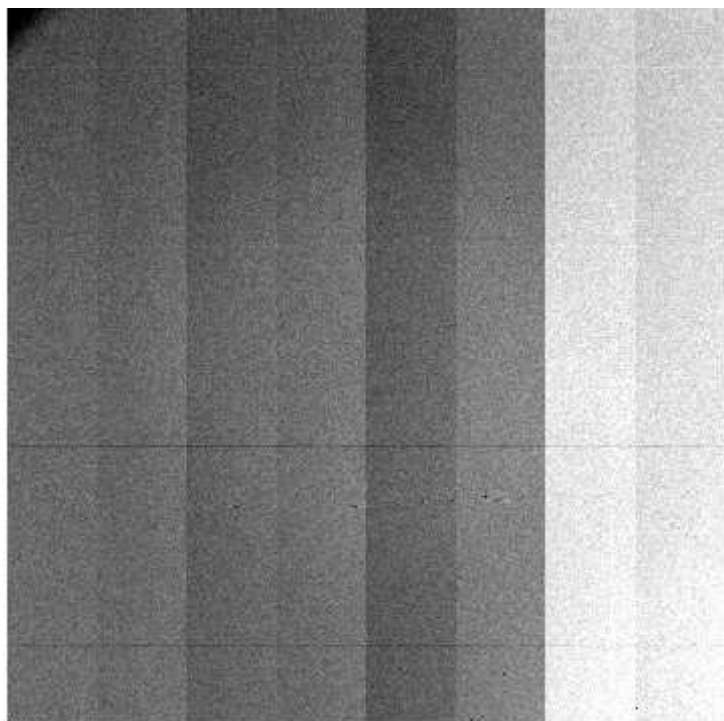
File Name : **kmta.20221211.029933.fits** # 22 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:21:24.660  
DEC : -20:56:39.80  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 01:46:17  
Filter ID : I  
Observation Date : 2022-12-11T10:29:53  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



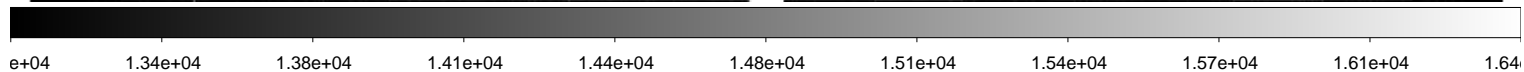
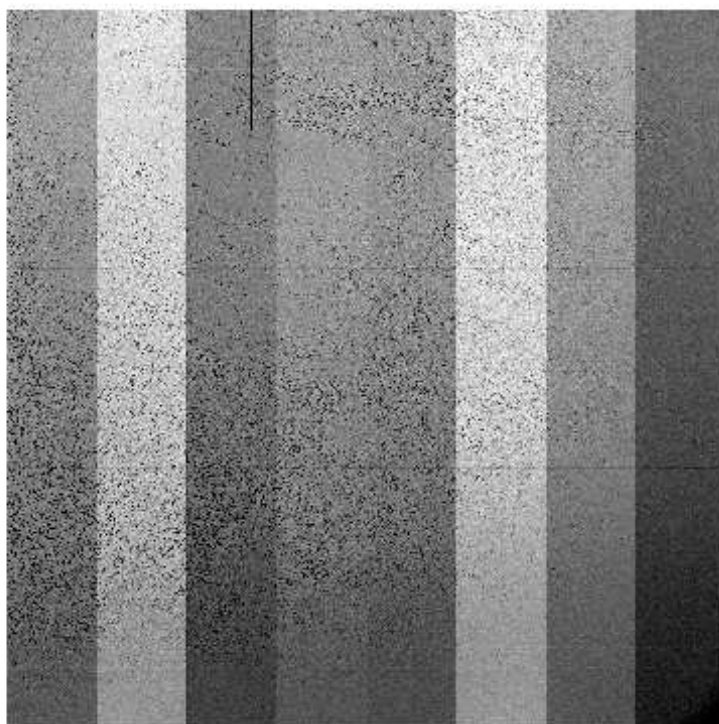
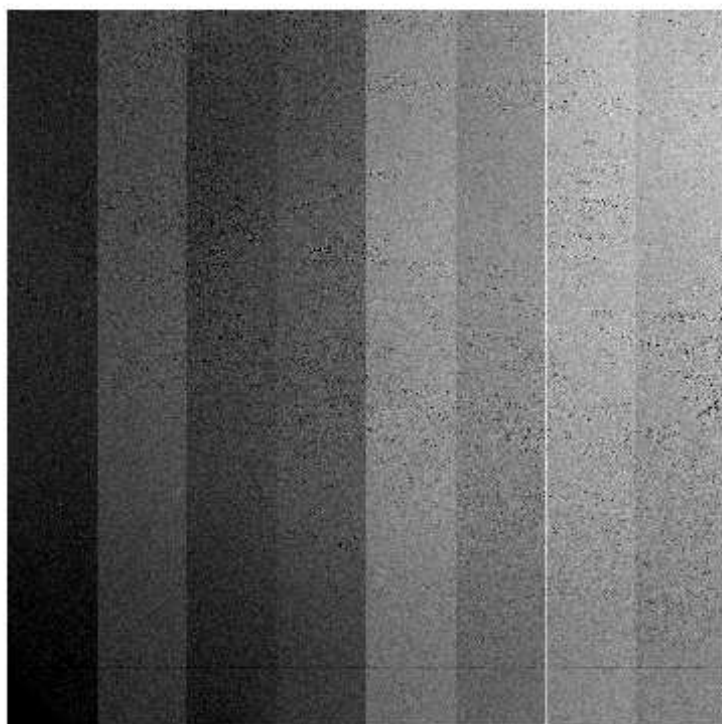
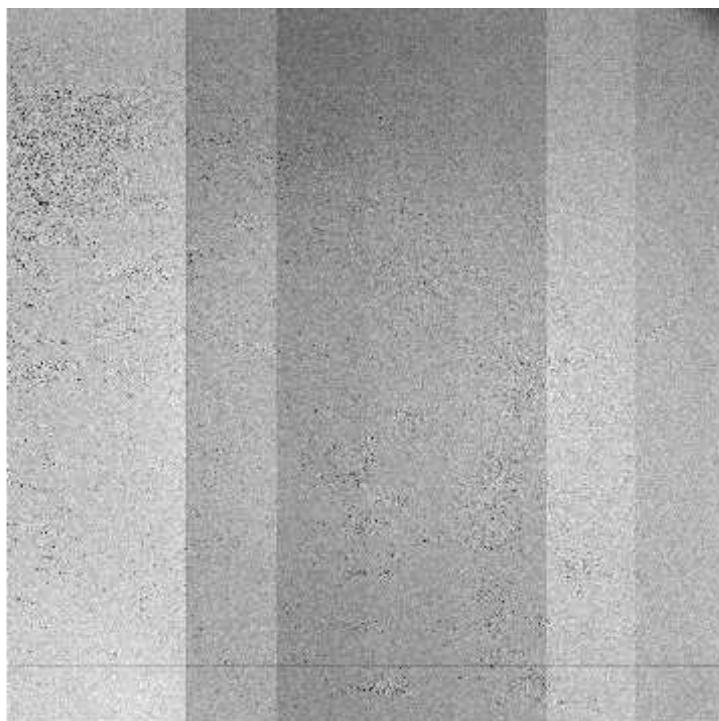
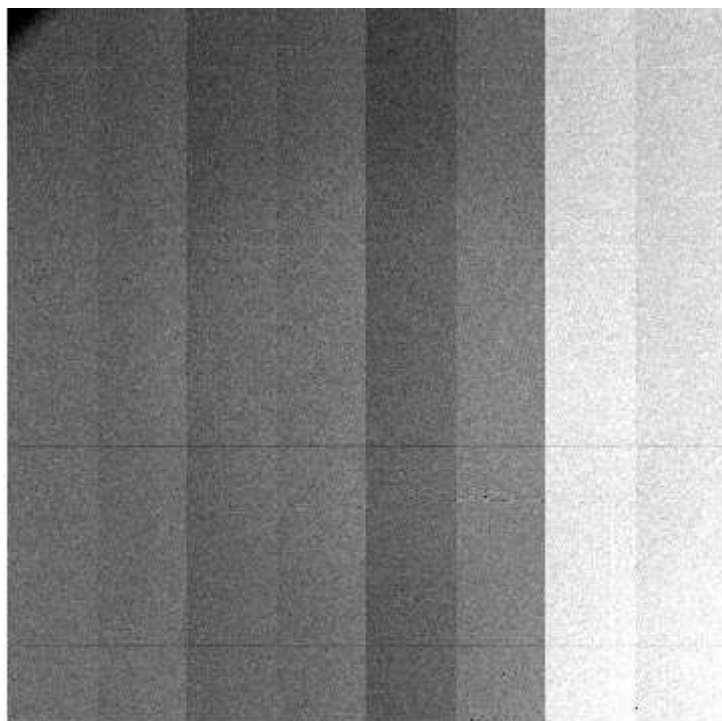
File Name : **kmta.20221211.029934.fits** # 23 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:22:42.430  
DEC : -20:56:40.90  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 01:47:35  
Filter ID : I  
Observation Date : 2022-12-11T10:31:11  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029935.fits** # 24 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:23:57.090  
DEC : -20:56:41.90  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 01:48:49  
Filter ID : I  
Observation Date : 2022-12-11T10:32:13  
CCD Temperature : -273.15

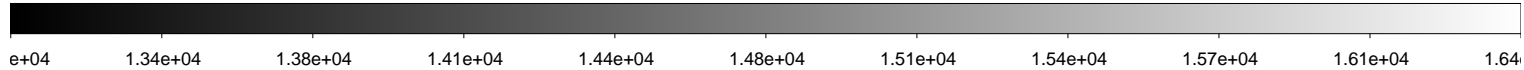
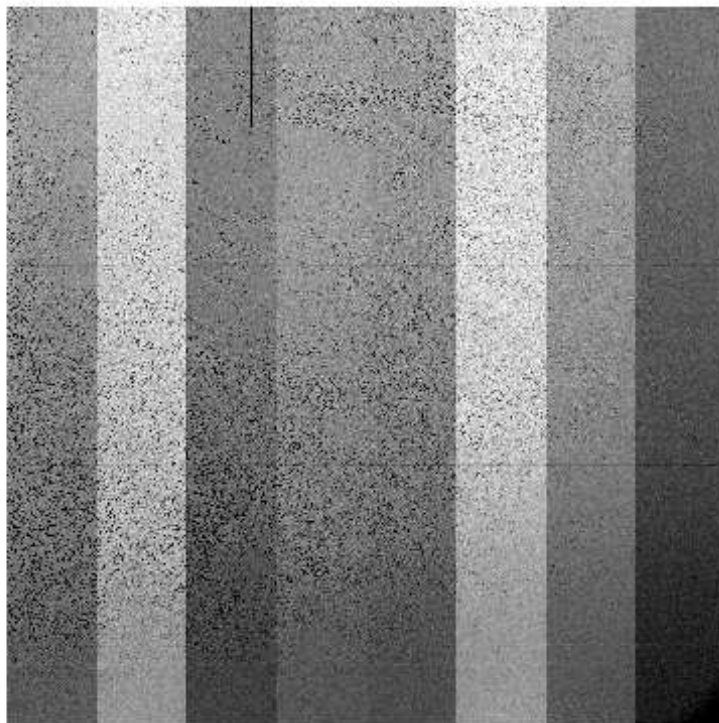
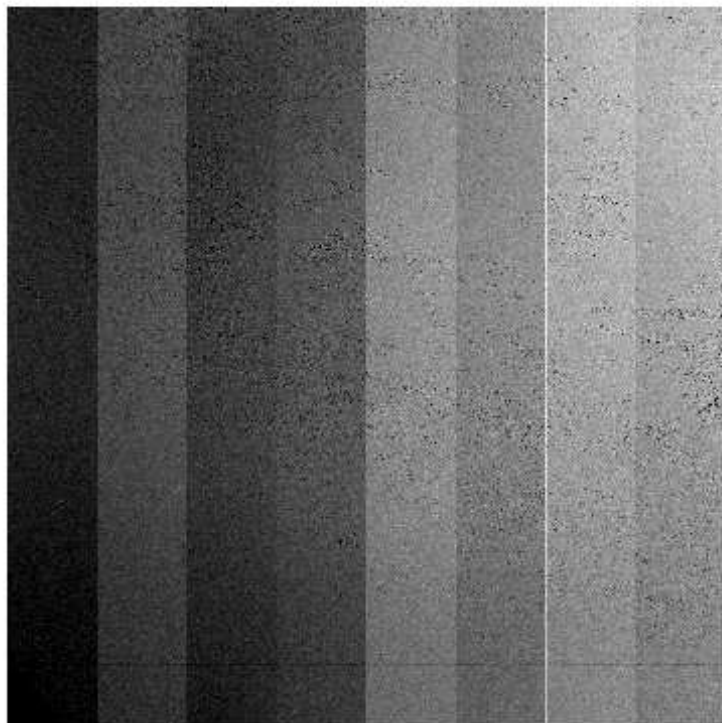
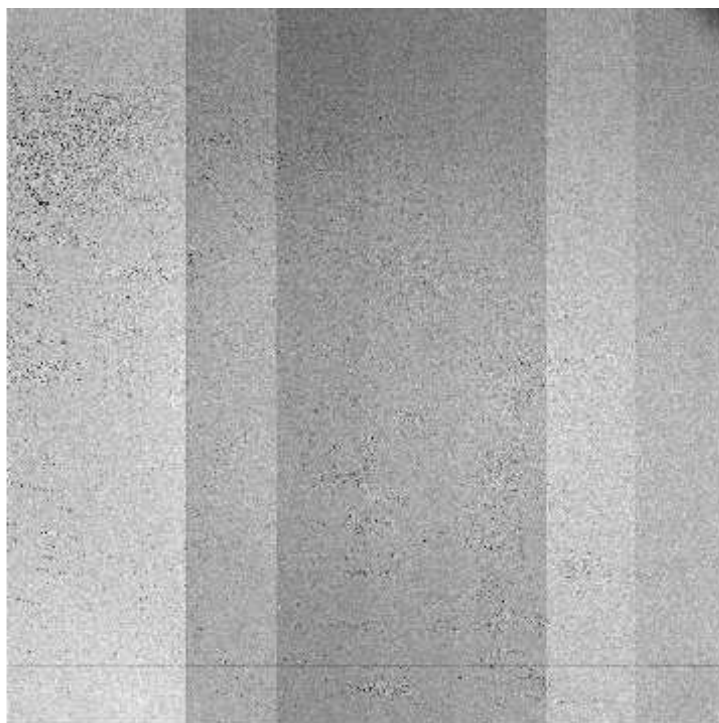
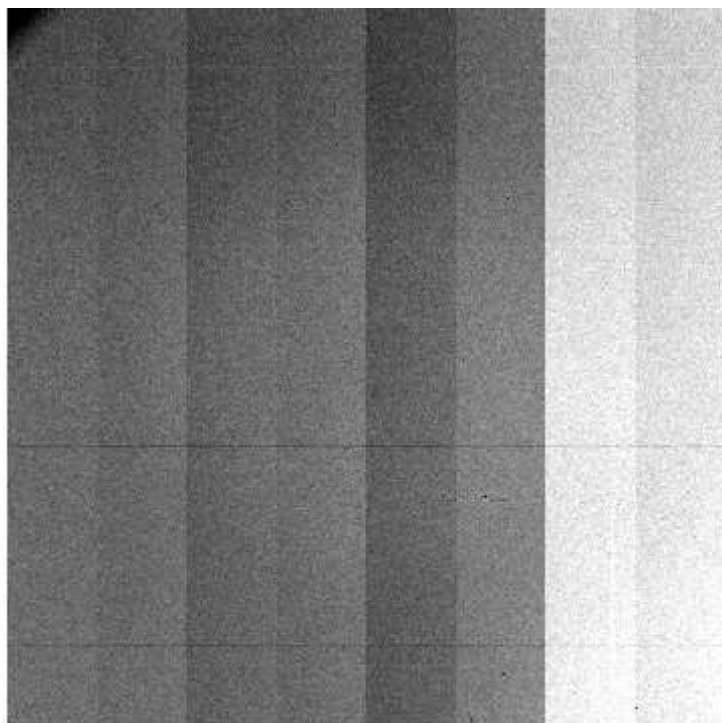
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





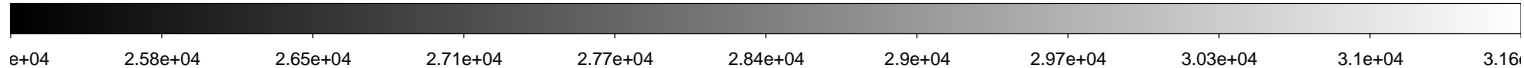
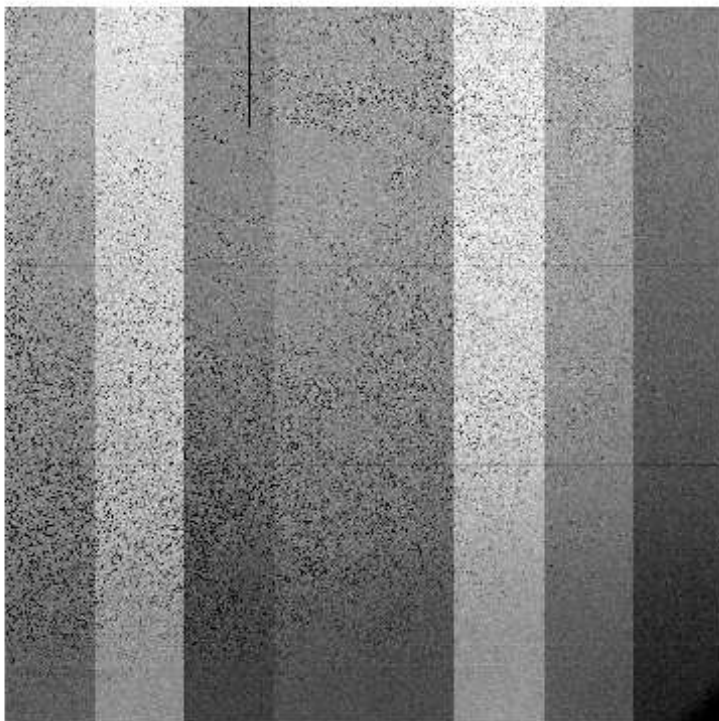
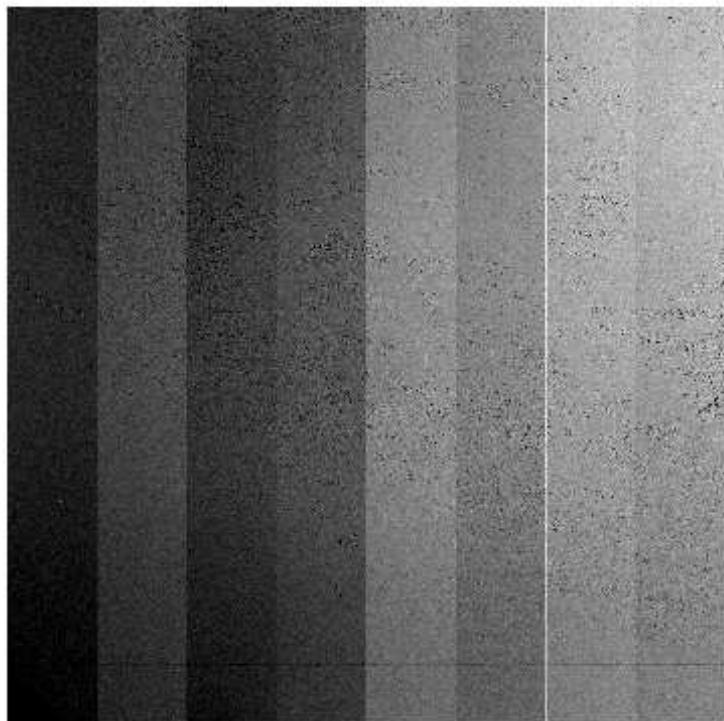
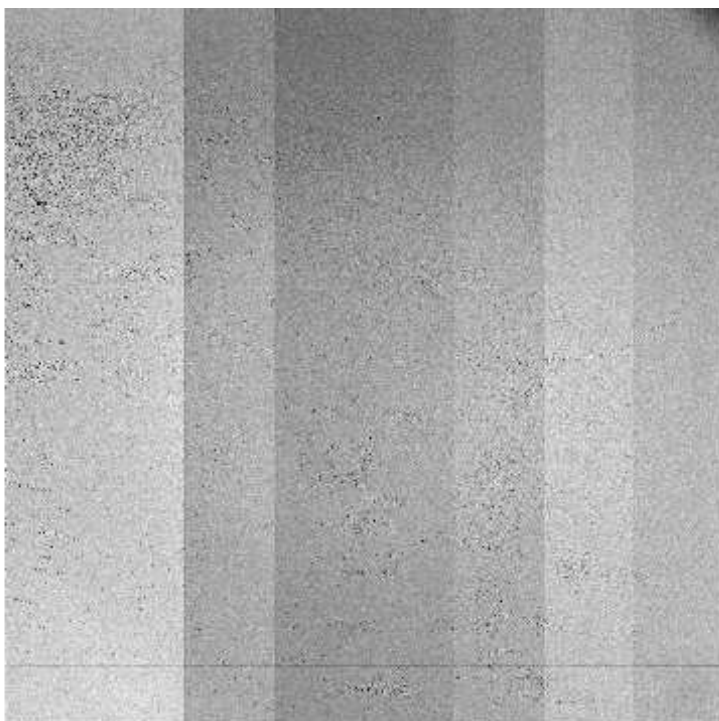
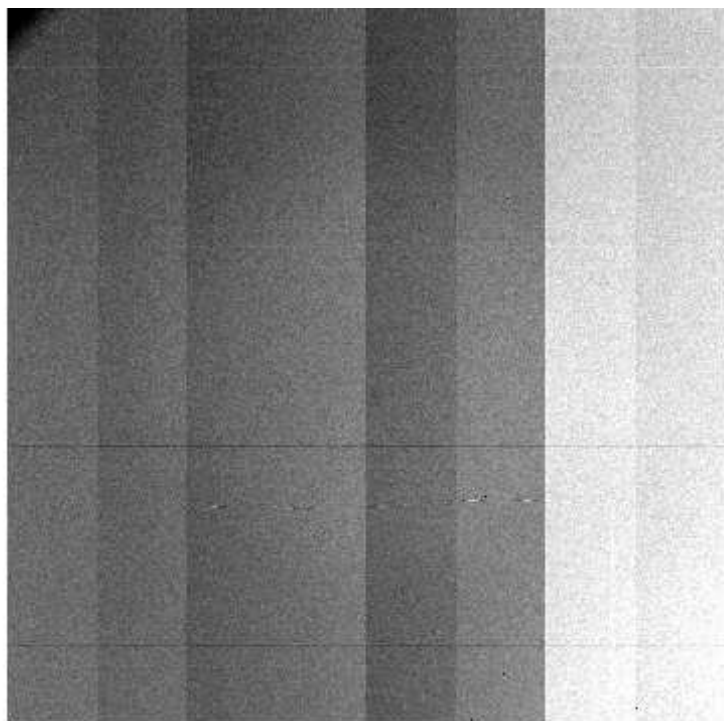
File Name : **kmta.20221211.029936.fits** # 25 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:25:00.960  
DEC : -20:56:42.80  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 01:49:53  
Filter ID : I  
Observation Date : 2022-12-11T10:33:29  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



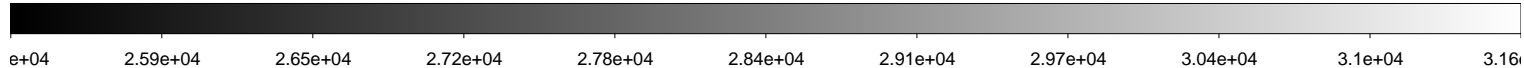
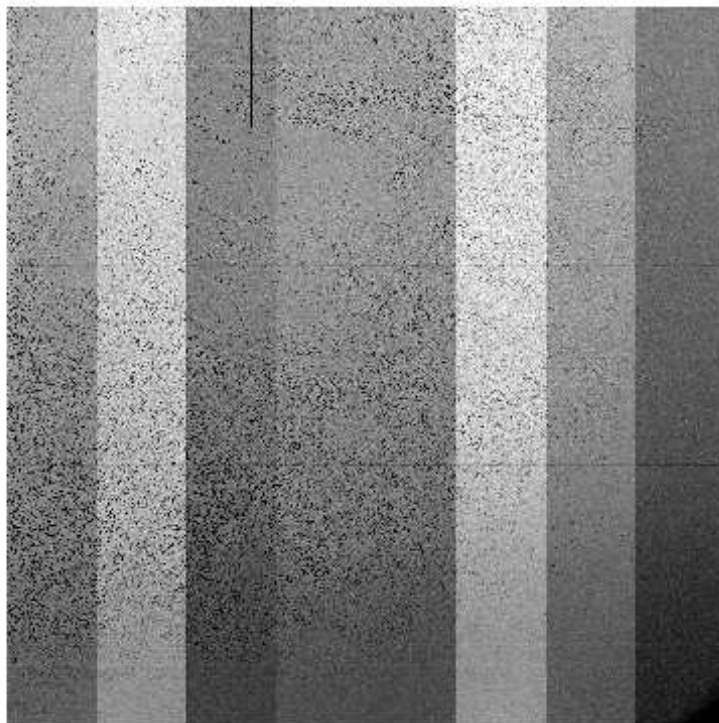
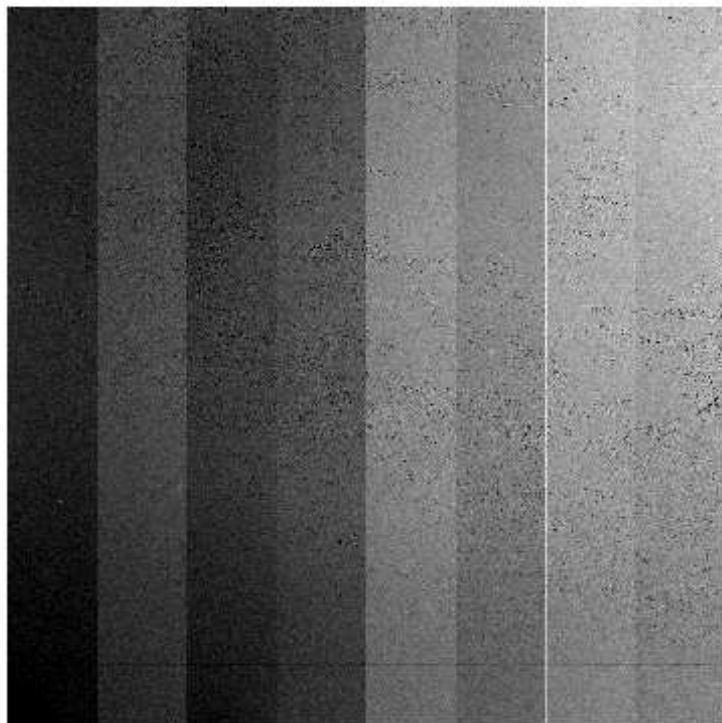
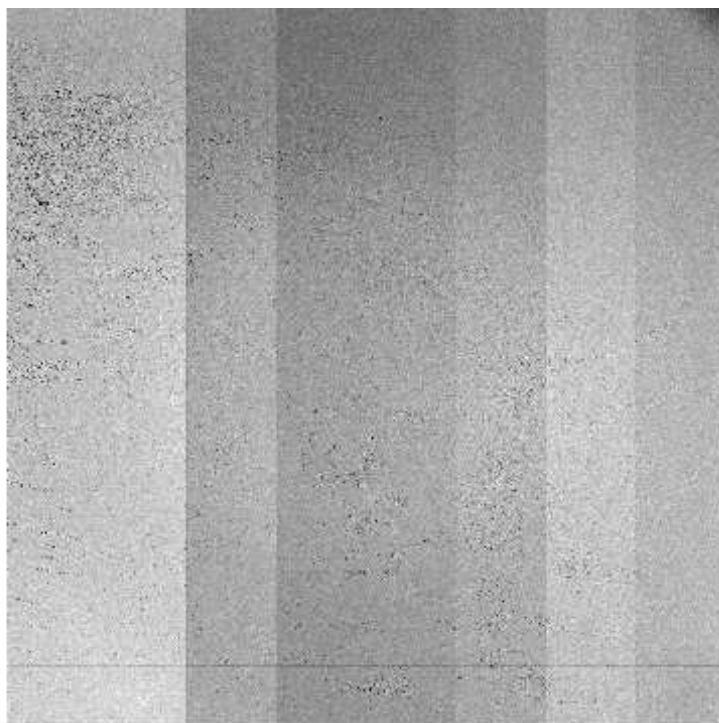
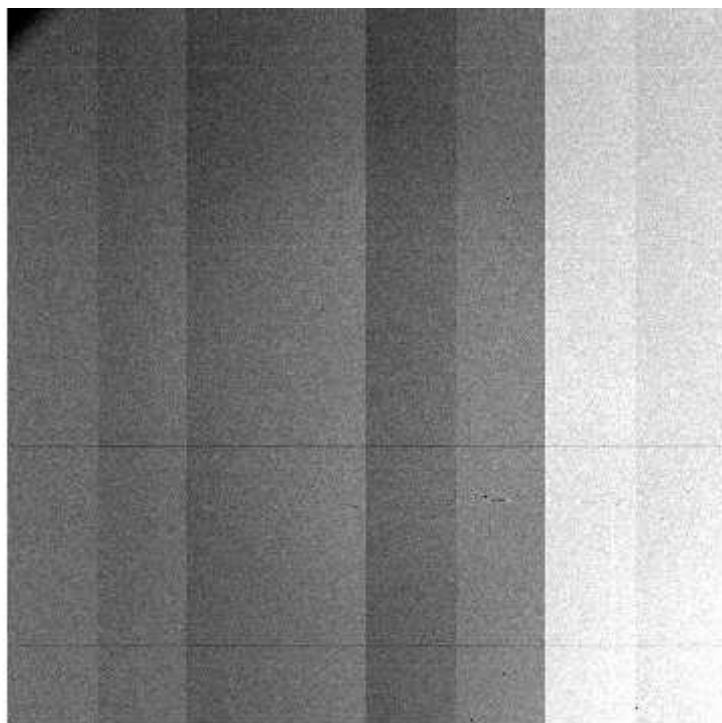
File Name : **kmta.20221211.029937.fits** # 26 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:26:20.770  
DEC : -20:56:43.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:51:13  
Filter ID : I  
Observation Date : 2022-12-11T10:34:36  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



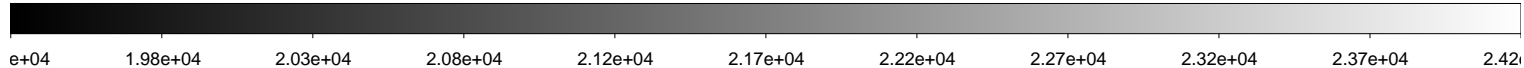
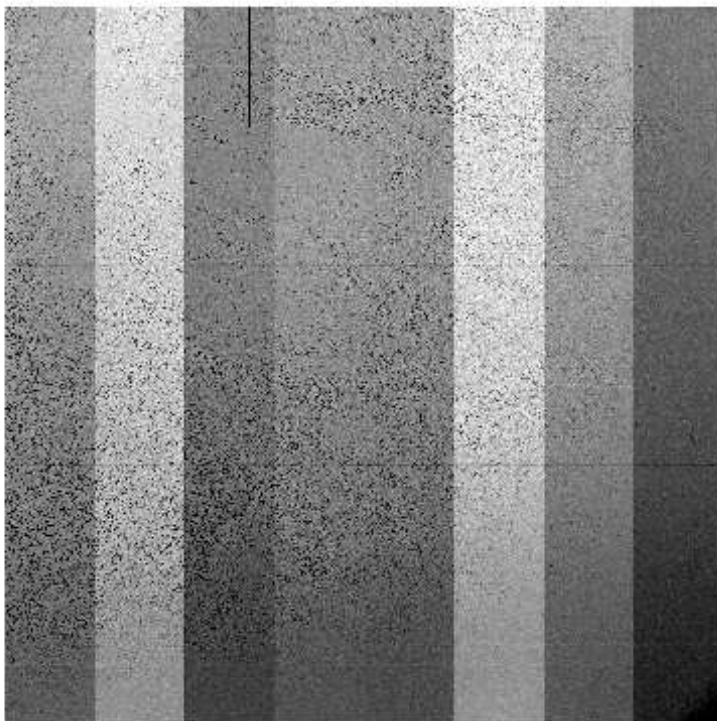
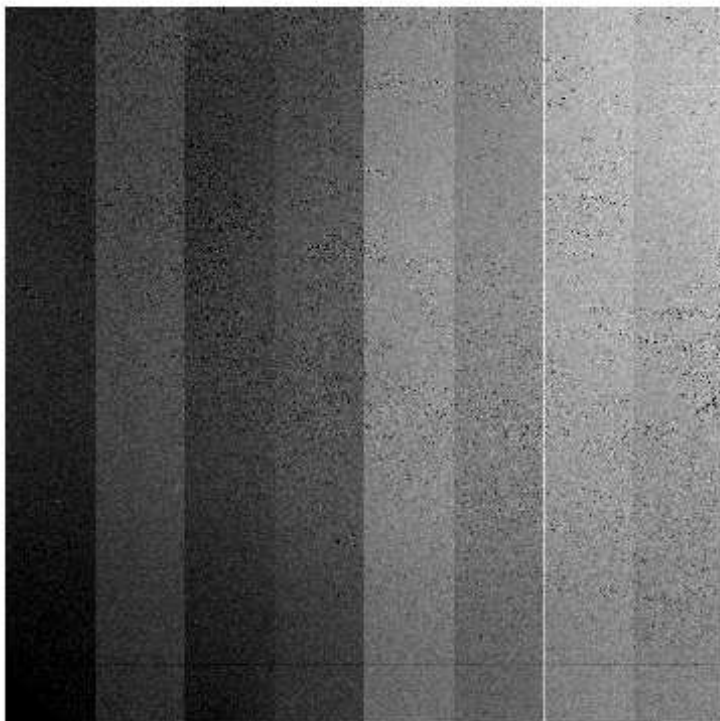
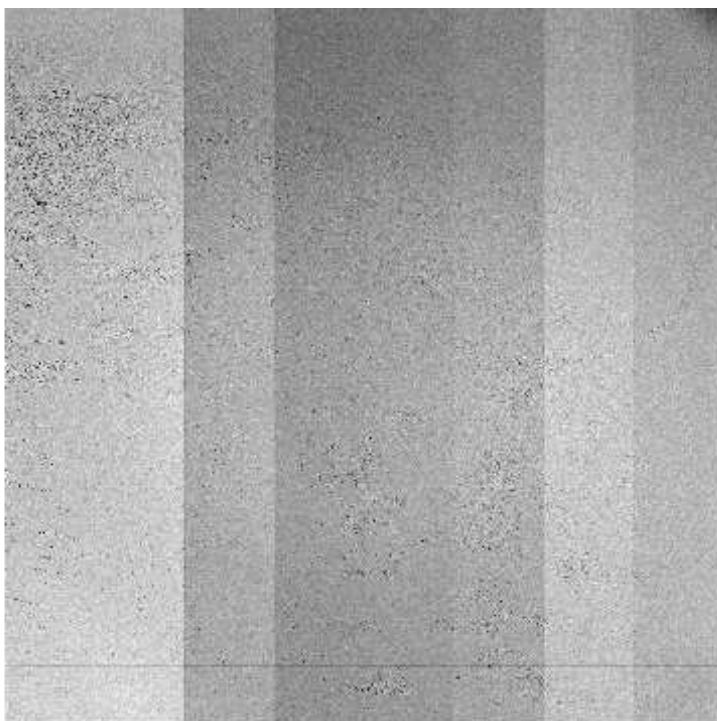
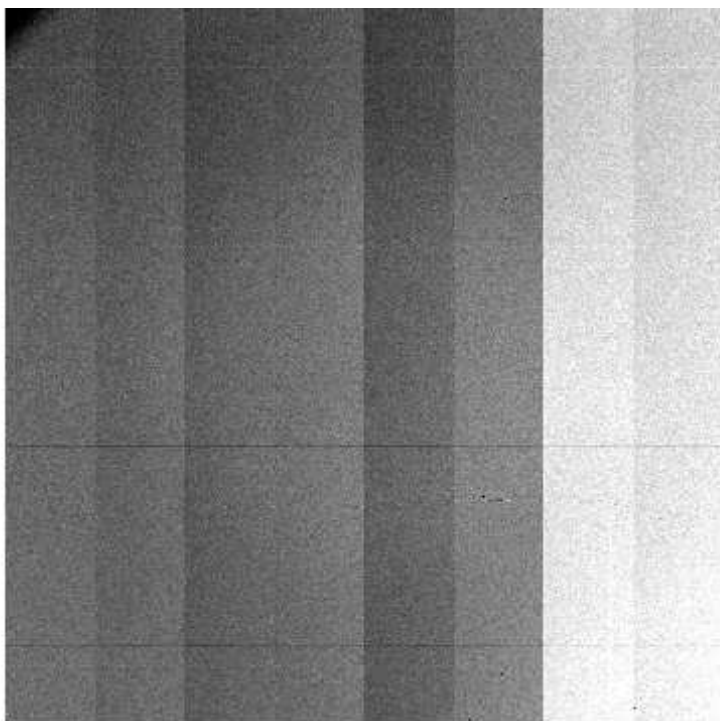
File Name : **kmta.20221211.029938.fits** # 27 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:27:26.500  
DEC : -20:56:44.70  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:52:18  
Filter ID : I  
Observation Date : 2022-12-11T10:35:42  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



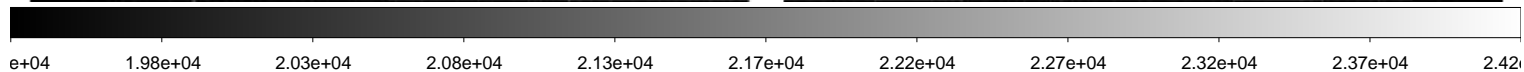
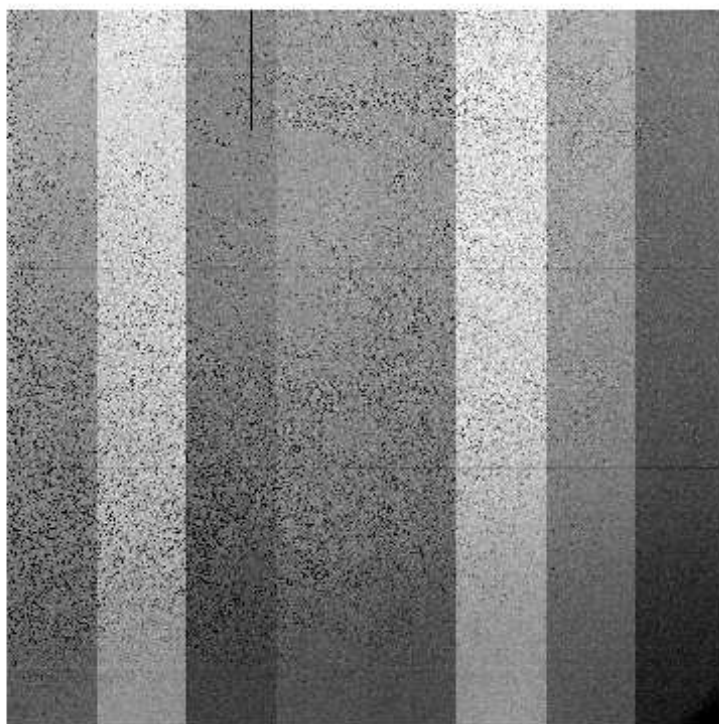
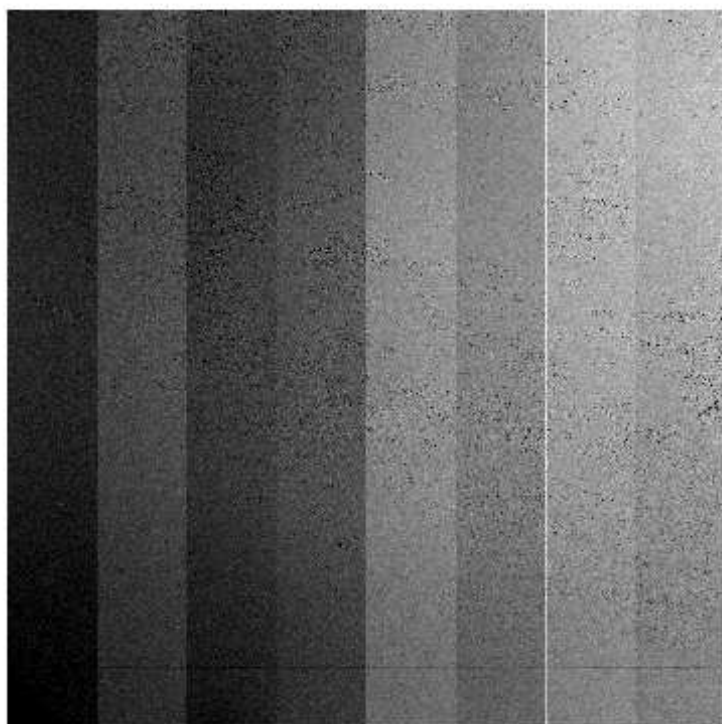
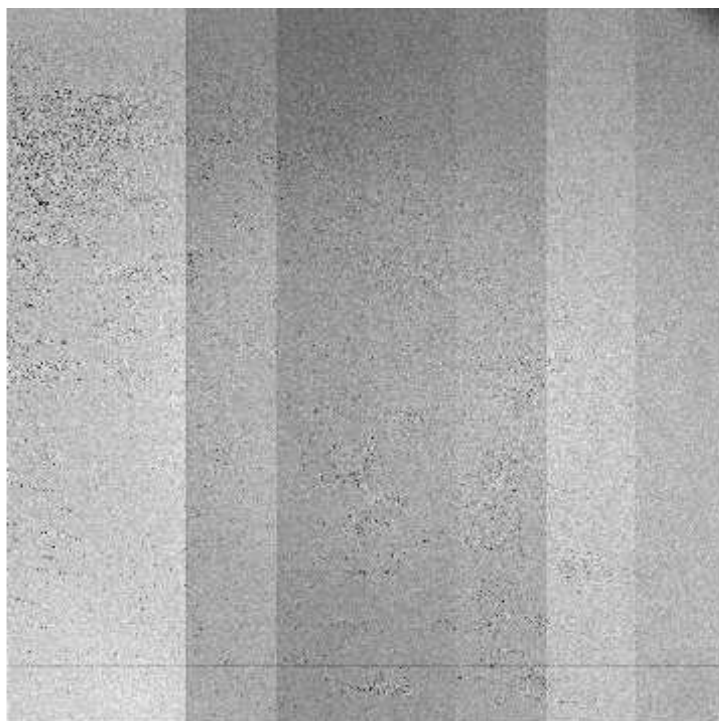
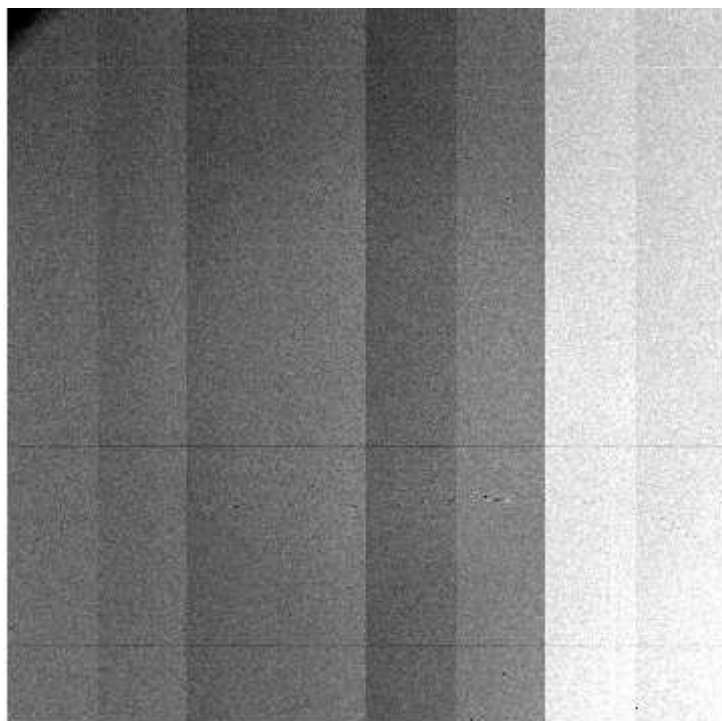
File Name : **kmta.20221211.029939.fits** # 28 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:28:33.340  
DEC : -20:56:45.60  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 01:53:25  
Filter ID : I  
Observation Date : 2022-12-11T10:36:49  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



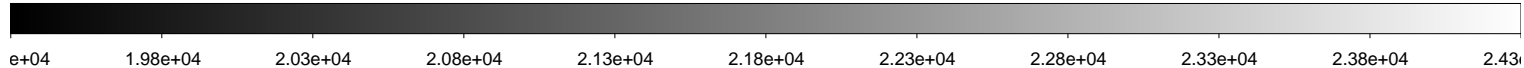
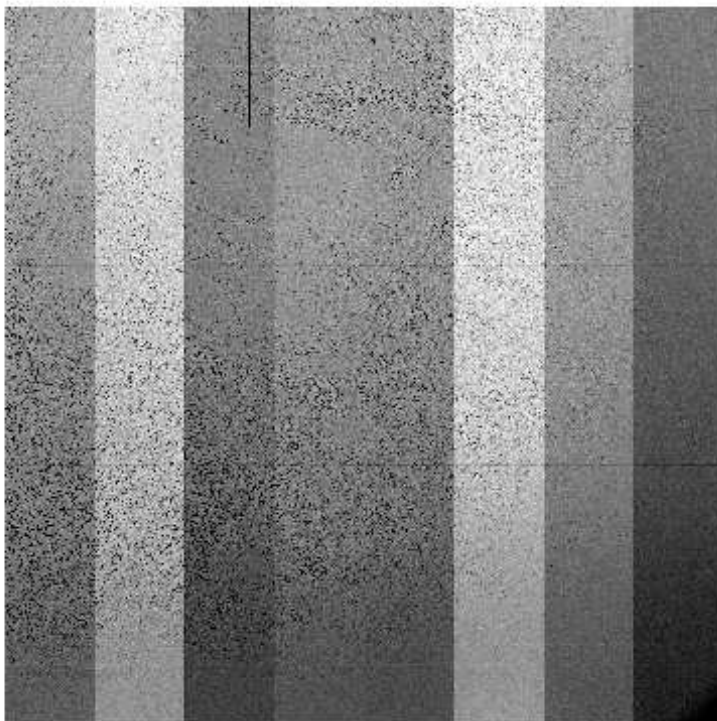
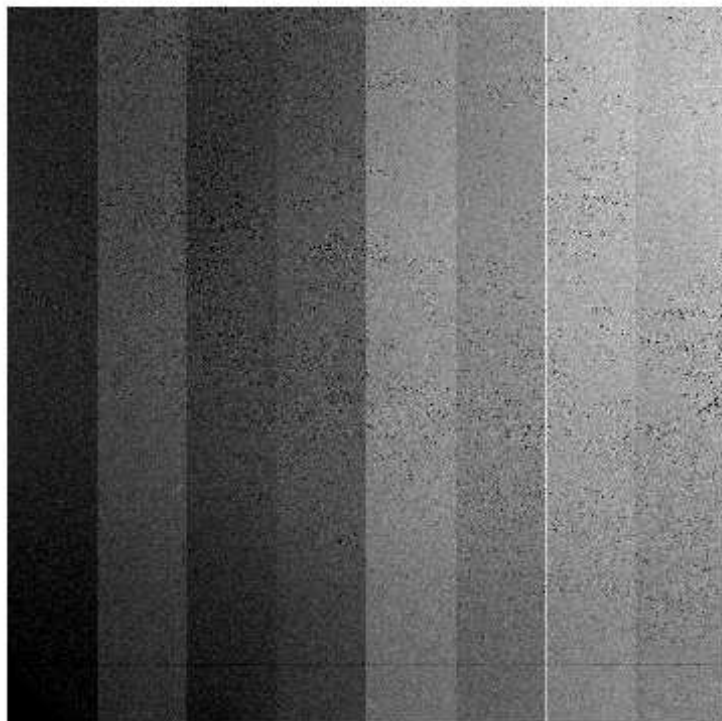
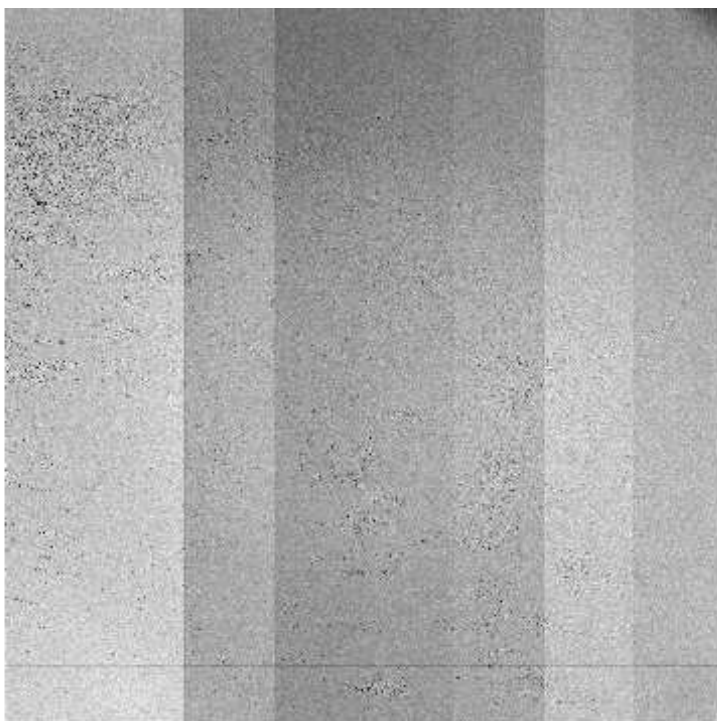
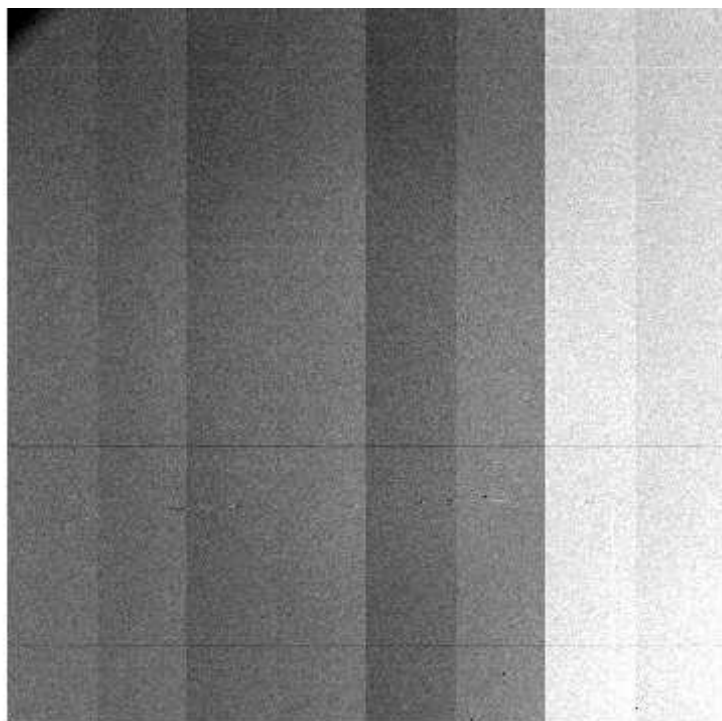
File Name : **kmta.20221211.029940.fits** # 29 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:29:37.190  
DEC : -20:56:46.40  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 01:54:29  
Filter ID : I  
Observation Date : 2022-12-11T10:37:52  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



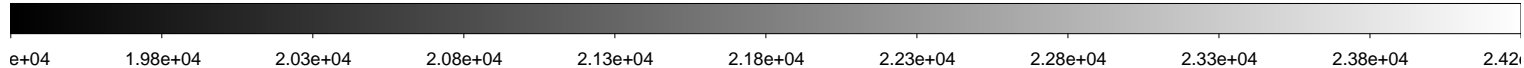
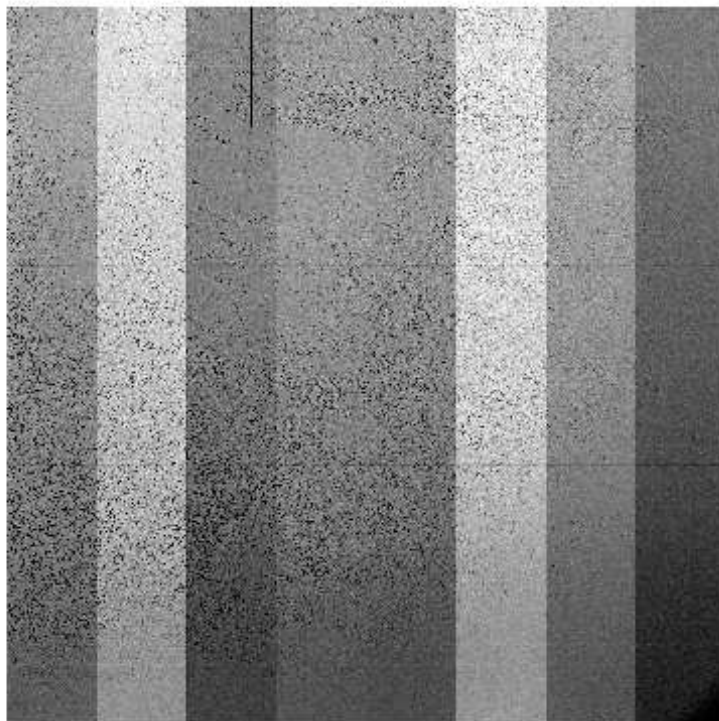
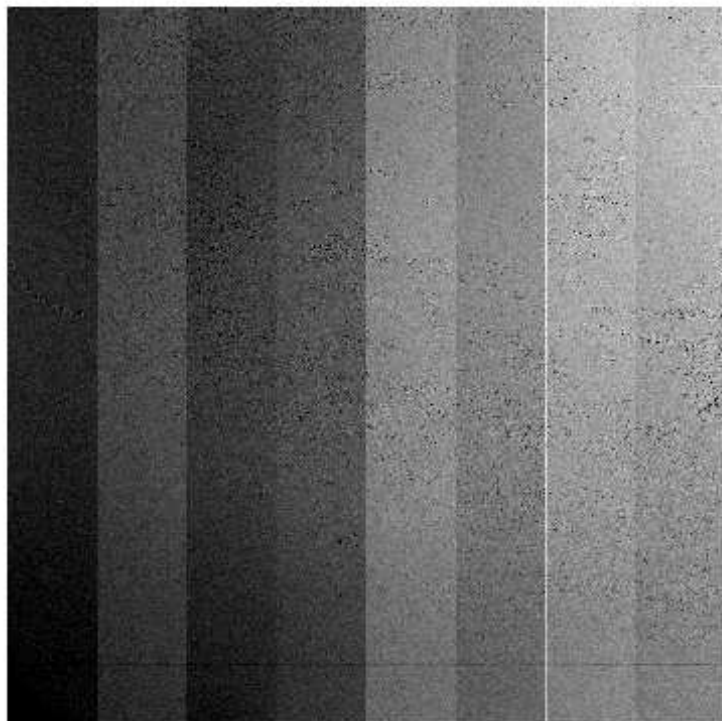
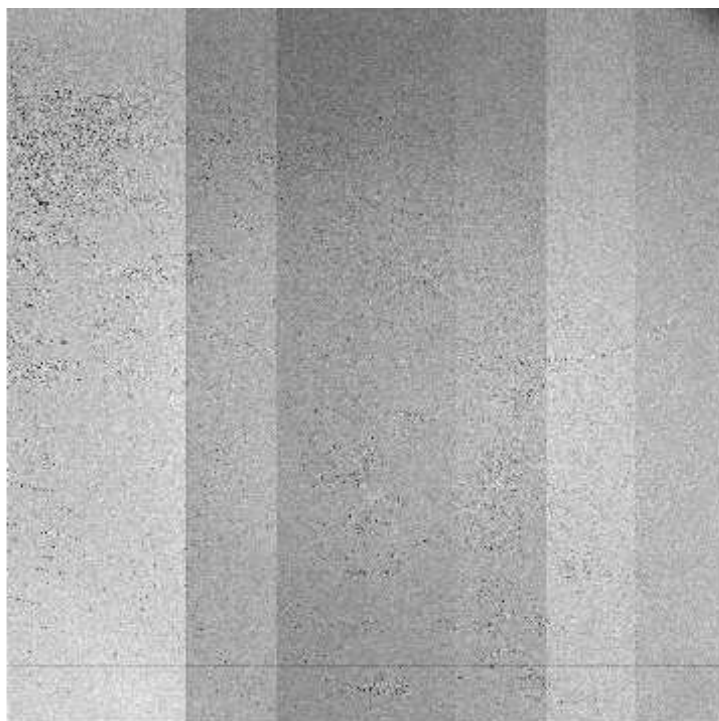
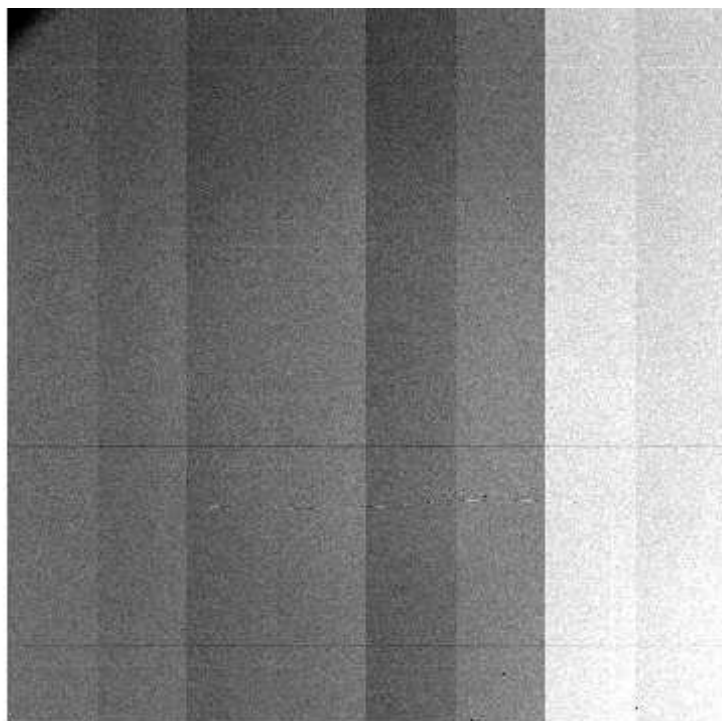
File Name : **kmta.20221211.029941.fits** # 30 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:30:43.080  
DEC : -20:56:47.30  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 01:55:35  
Filter ID : I  
Observation Date : 2022-12-11T10:39:10  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



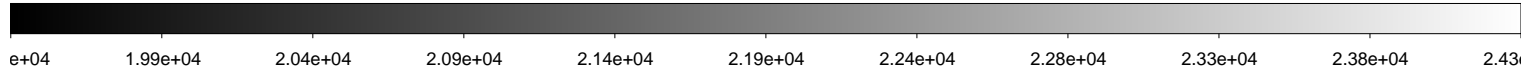
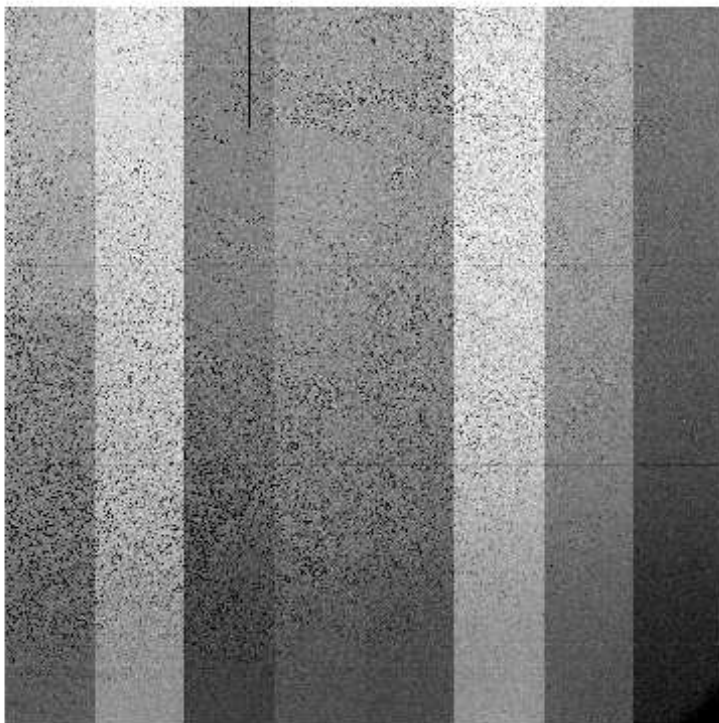
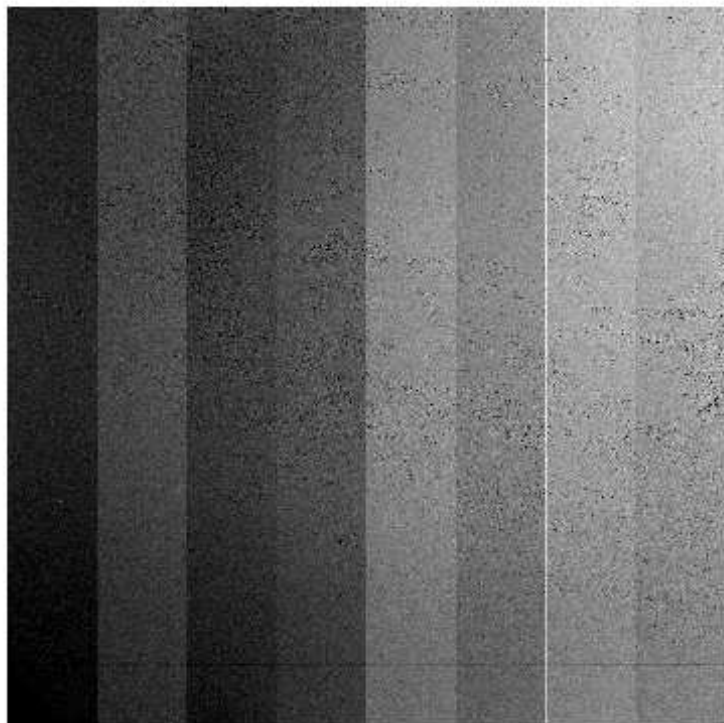
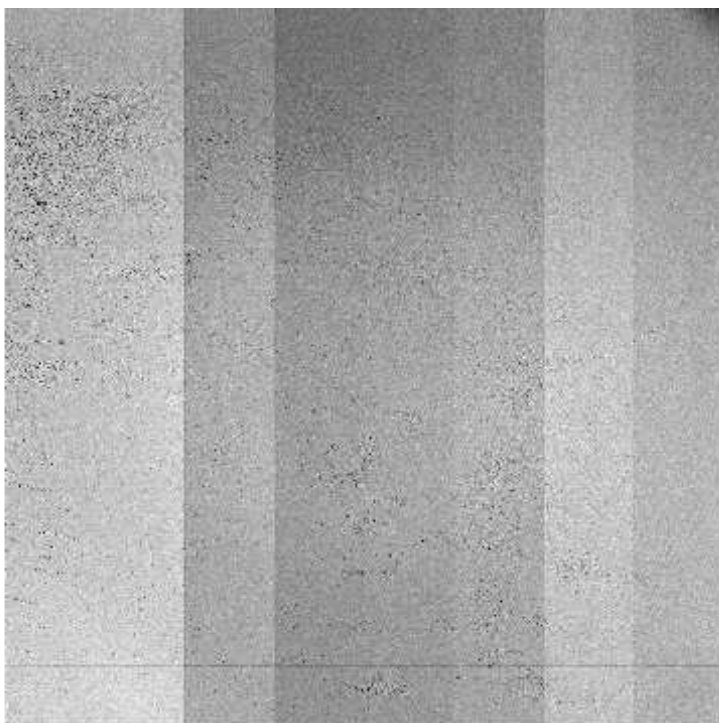
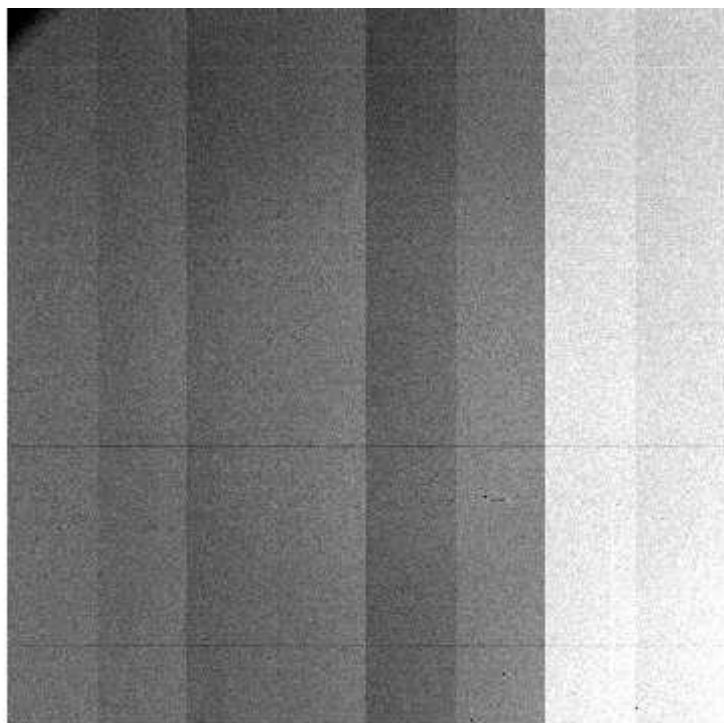
File Name : **kmta.20221211.029942.fits** # 31 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:32:01.960  
DEC : -20:56:48.30  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 01:56:54  
Filter ID : I  
Observation Date : 2022-12-11T10:40:16  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029943.fits** # 32 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:33:05.820  
DEC : -20:56:49.10  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 01:57:57  
Filter ID : I  
Observation Date : 2022-12-11T10:41:33  
CCD Temperature : -273.15

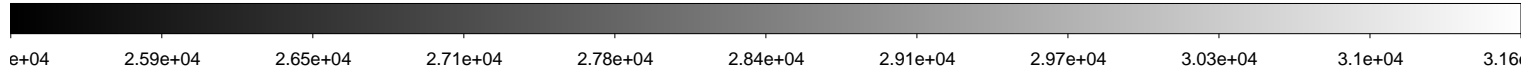
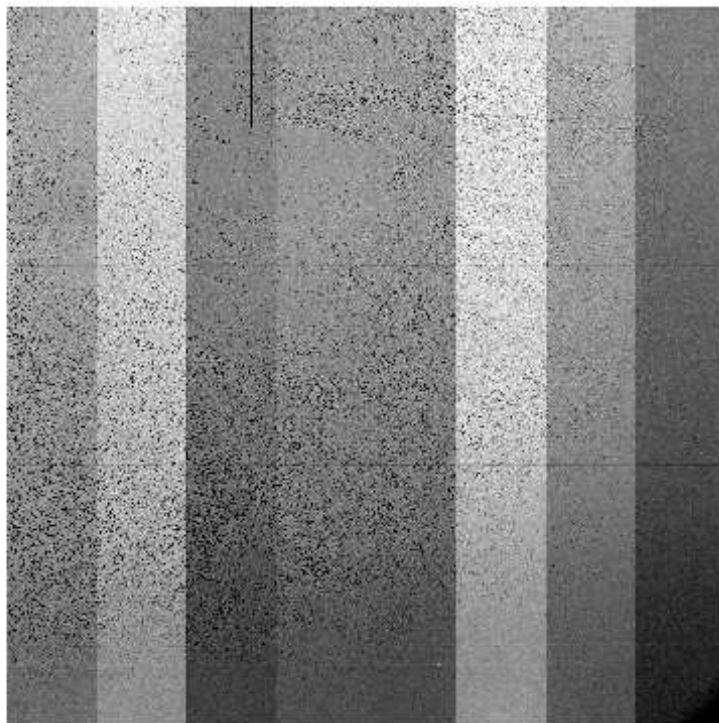
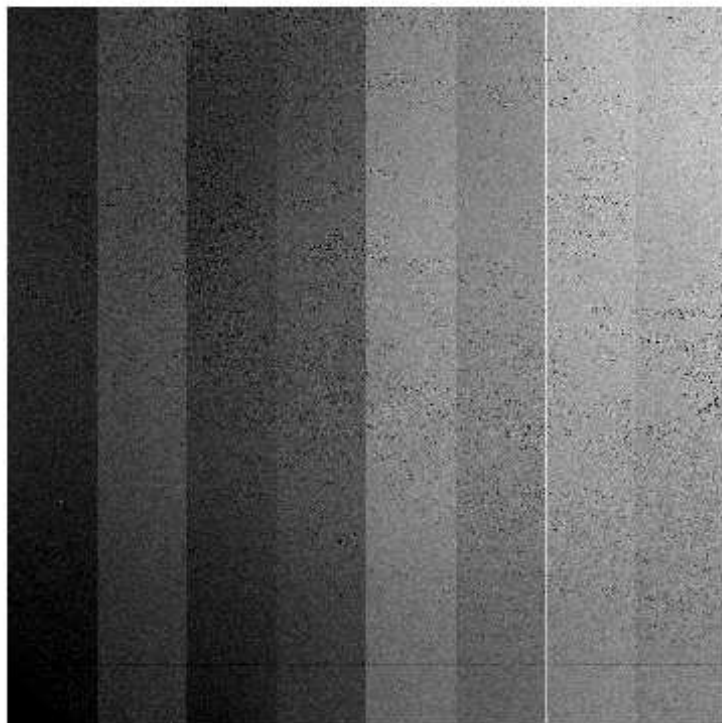
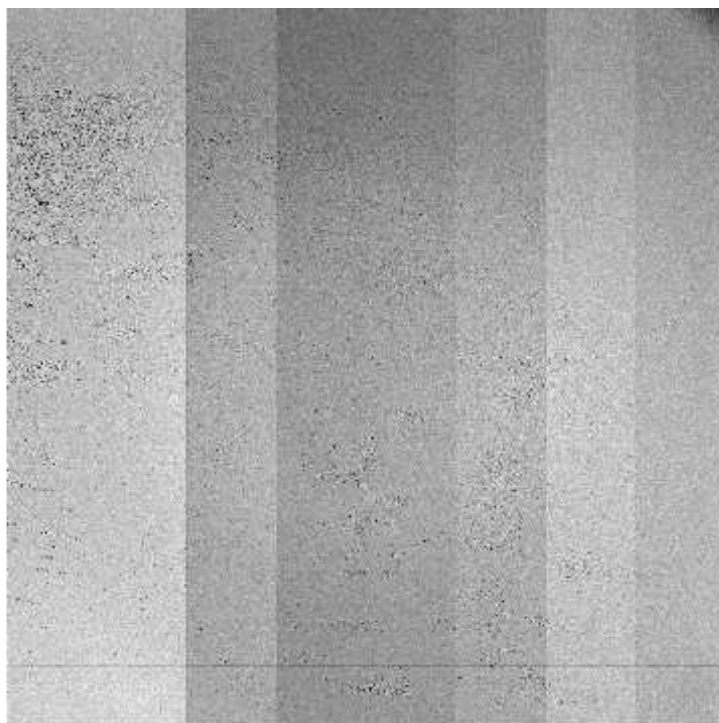
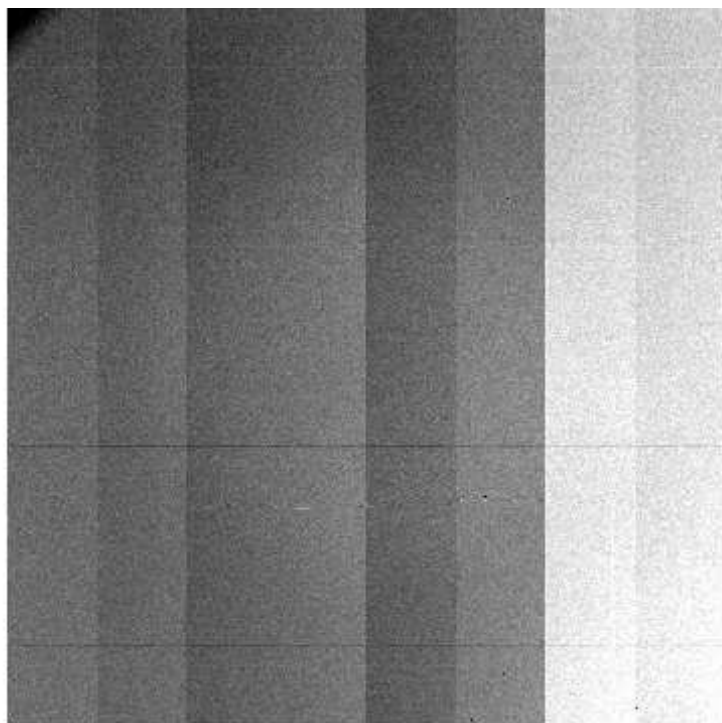
Image Issue : B  
CHIP : -T-  
Weather : 11  
Moon Effect : 0.0





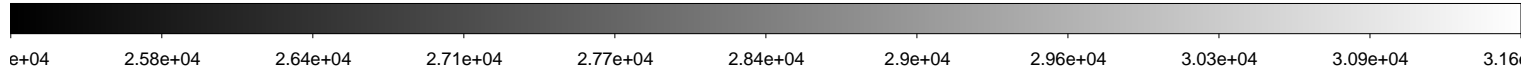
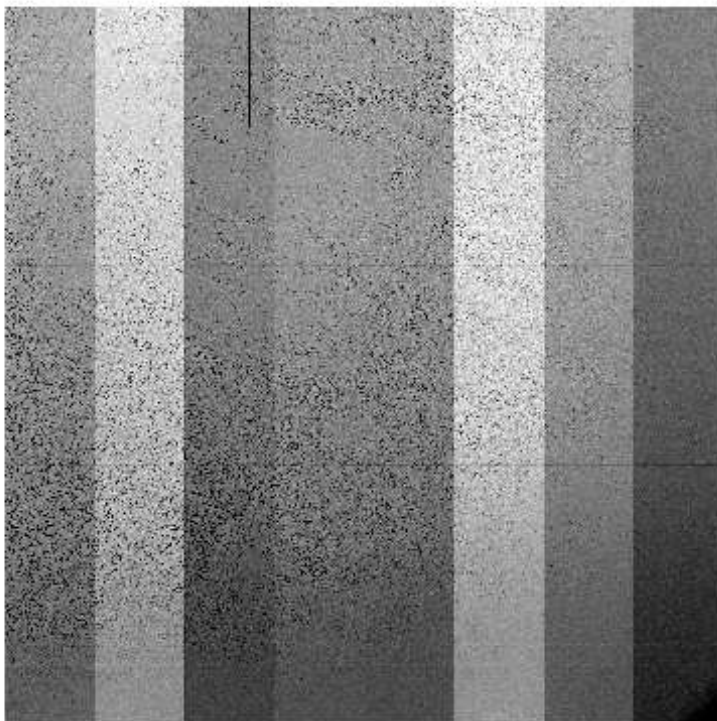
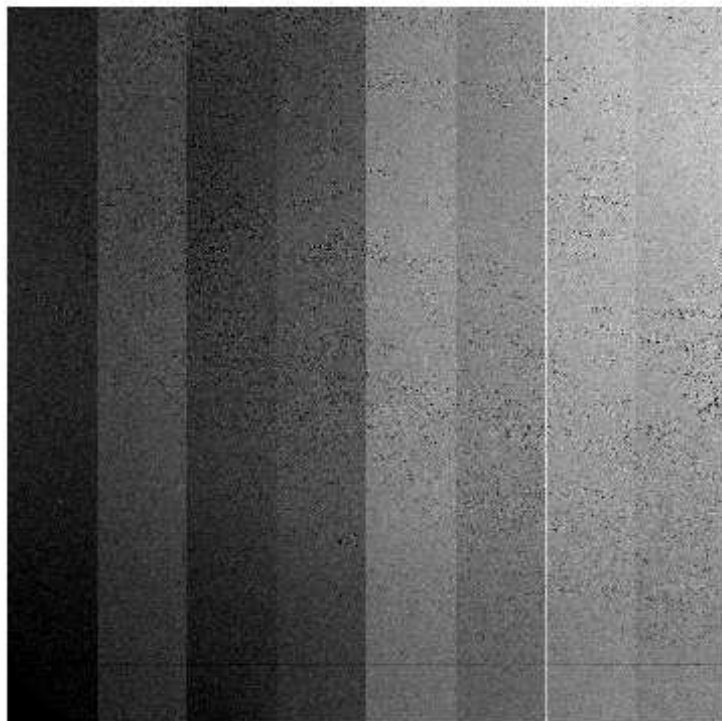
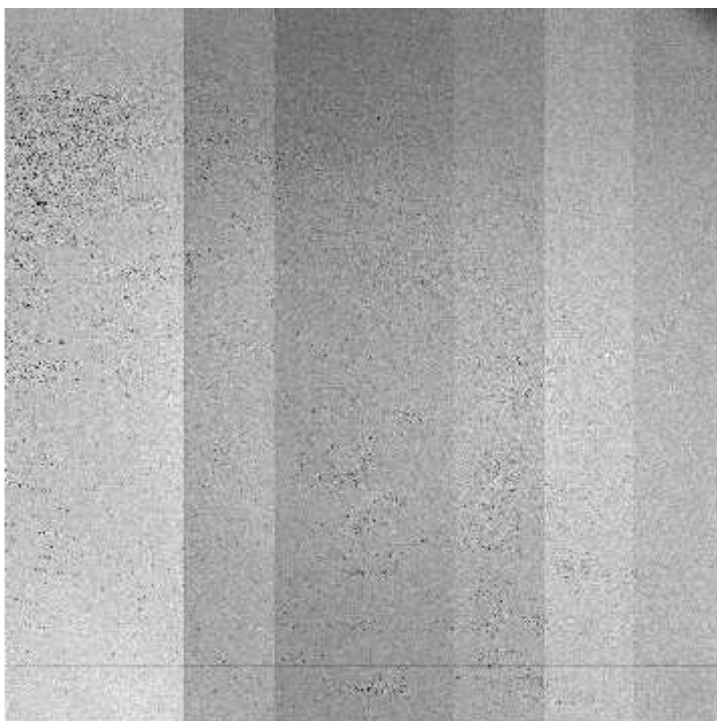
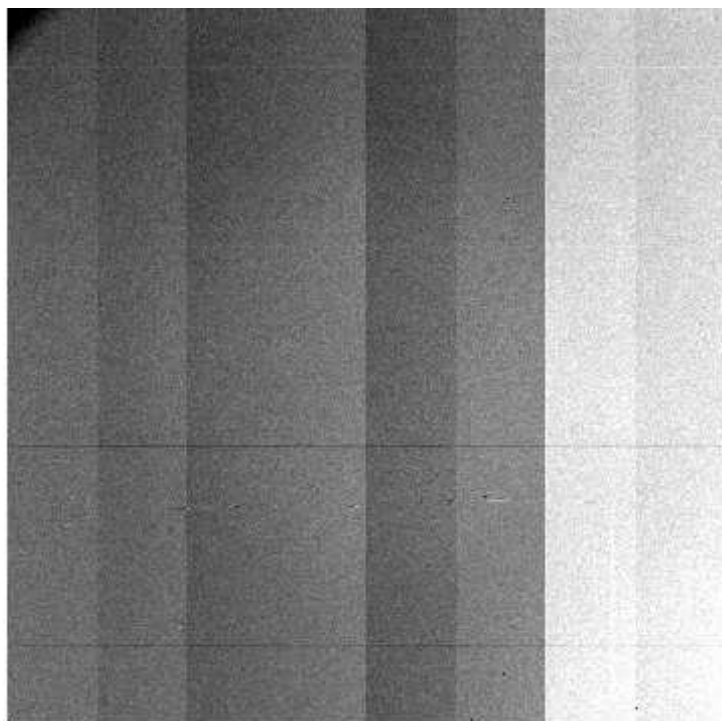
File Name : **kmta.20221211.029944.fits** # 33 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:34:25.700  
DEC : -20:56:50.10  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 01:59:17  
Filter ID : I  
Observation Date : 2022-12-11T10:42:52  
CCD Temperature : -273.15

Image Issue : B  
CHIP : -T-  
Weather : 11  
Moon Effect : 0.0



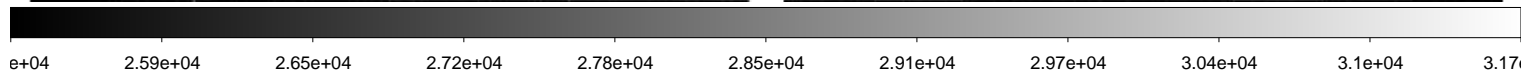
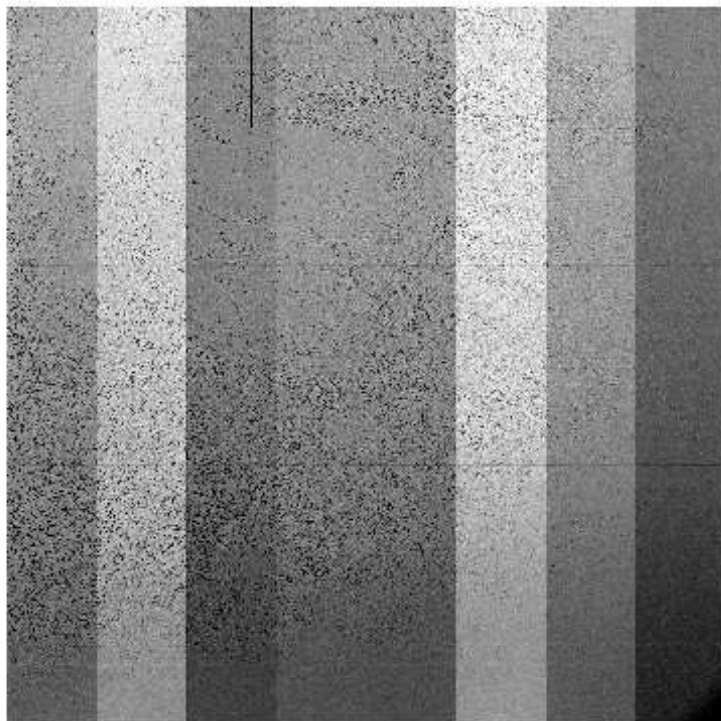
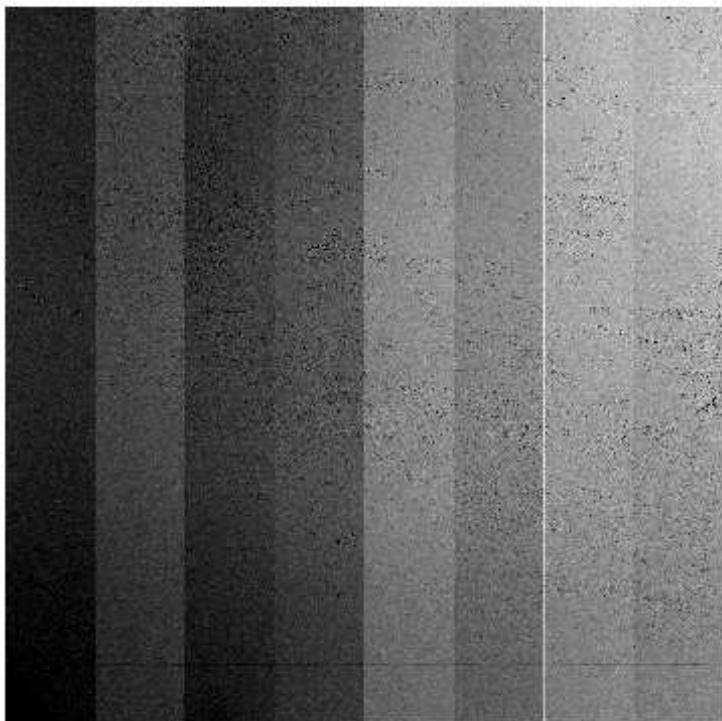
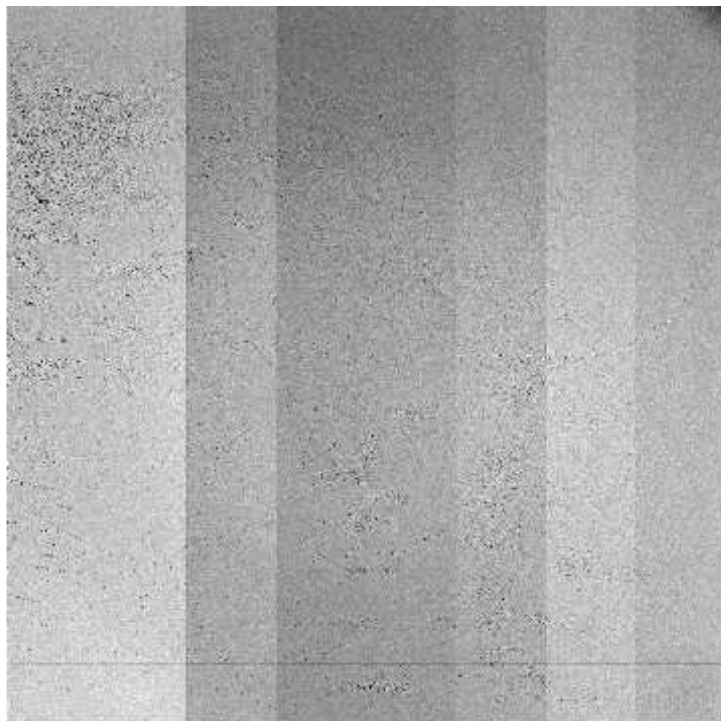
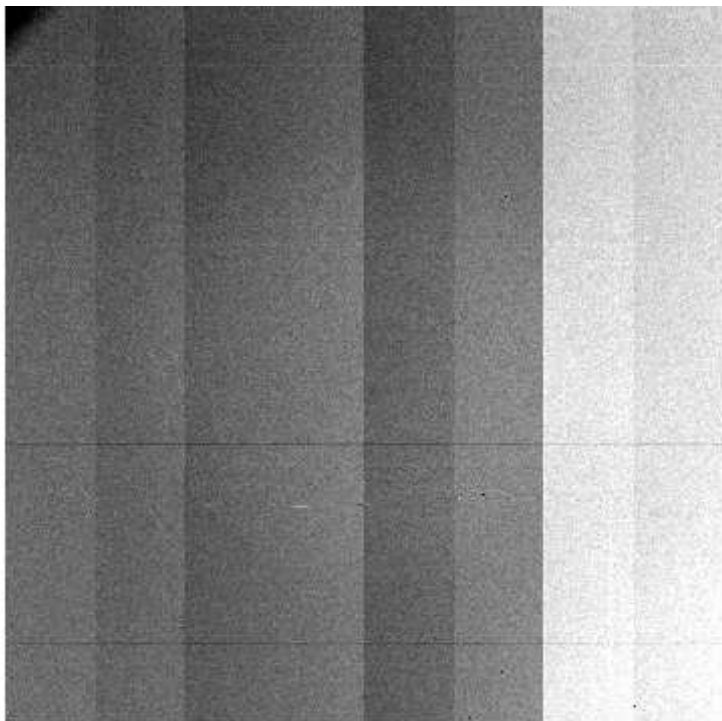
File Name : **kmta.20221211.029945.fits** # 34 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:35:45.760  
DEC : -20:56:51.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 02:00:37  
Filter ID : I  
Observation Date : 2022-12-11T10:44:12  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



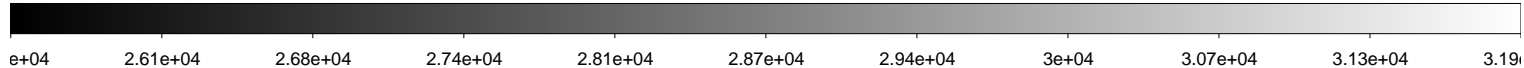
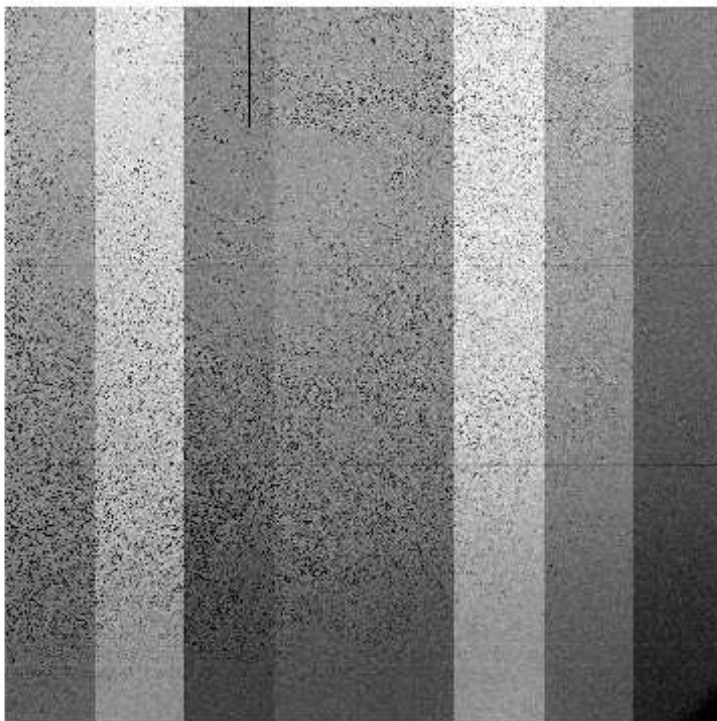
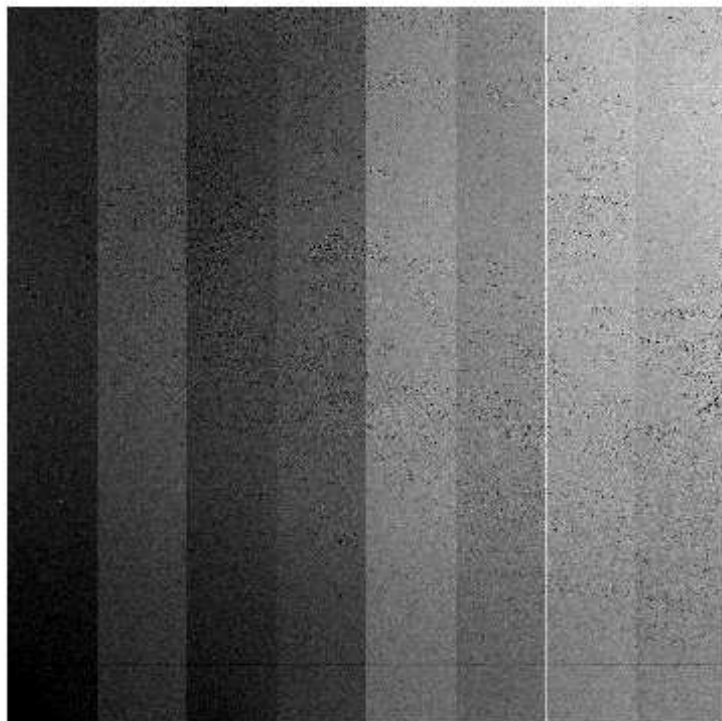
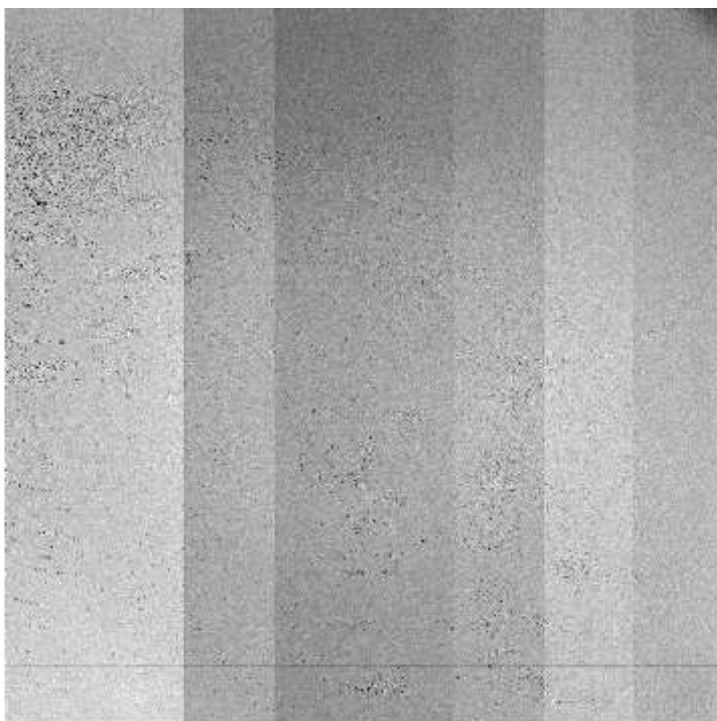
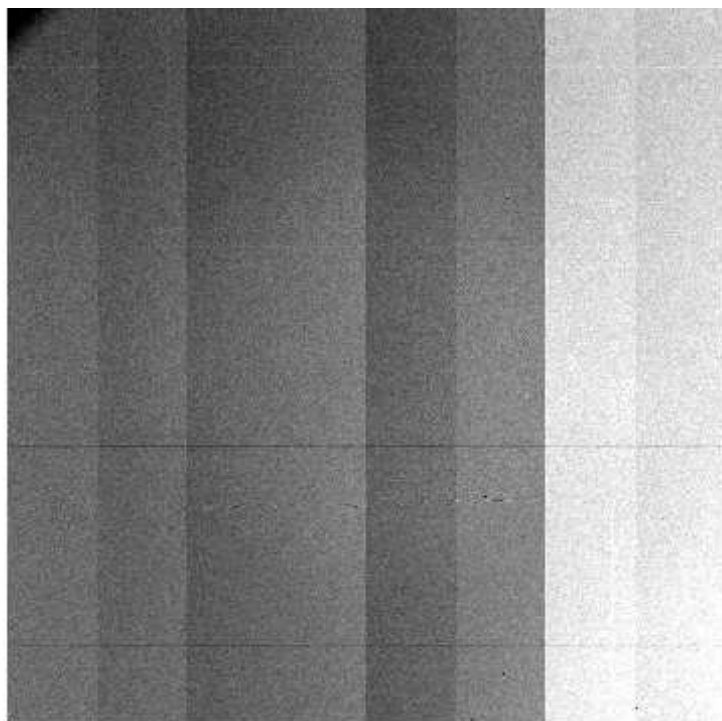
File Name : **kmta.20221211.029946.fits** # 35 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:37:06.540  
DEC : -20:56:52.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 02:01:58  
Filter ID : I  
Observation Date : 2022-12-11T10:45:19  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



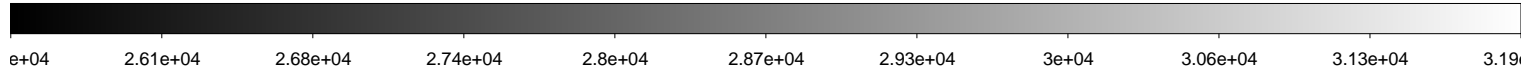
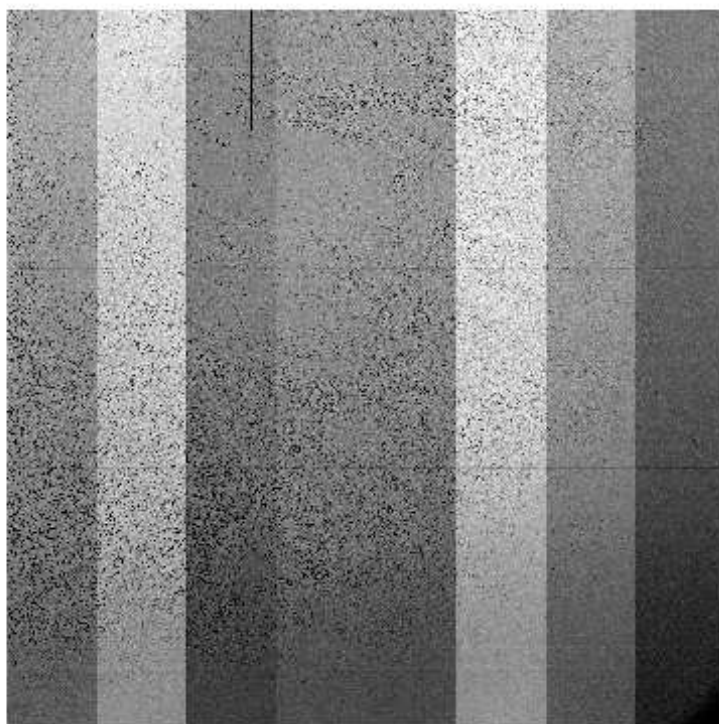
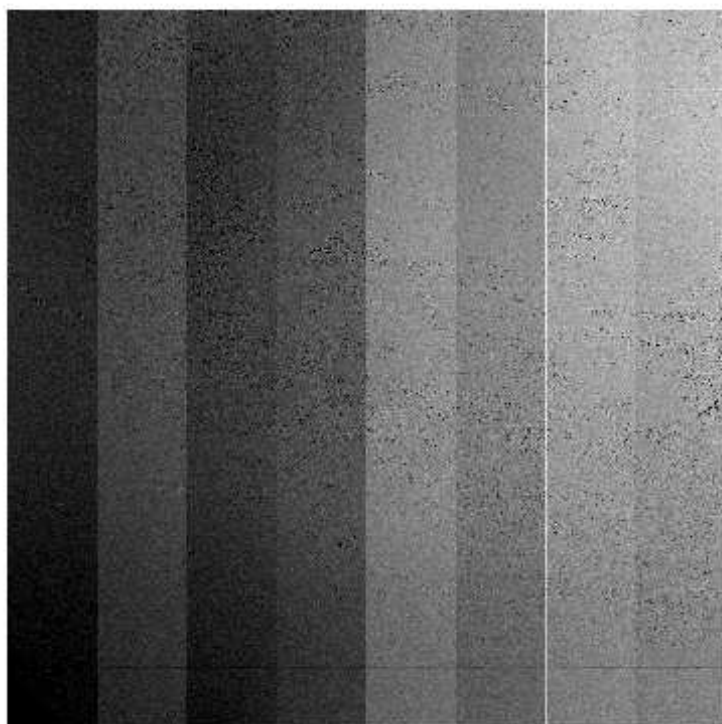
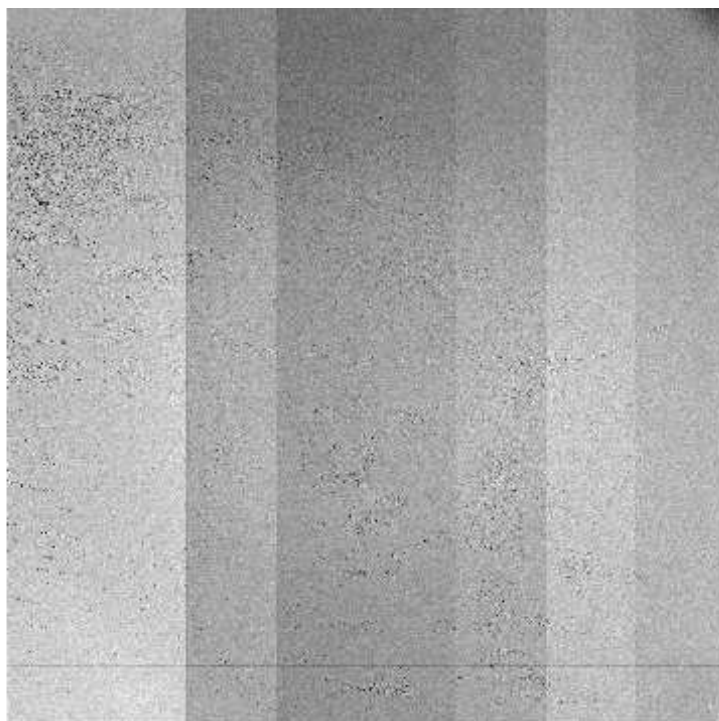
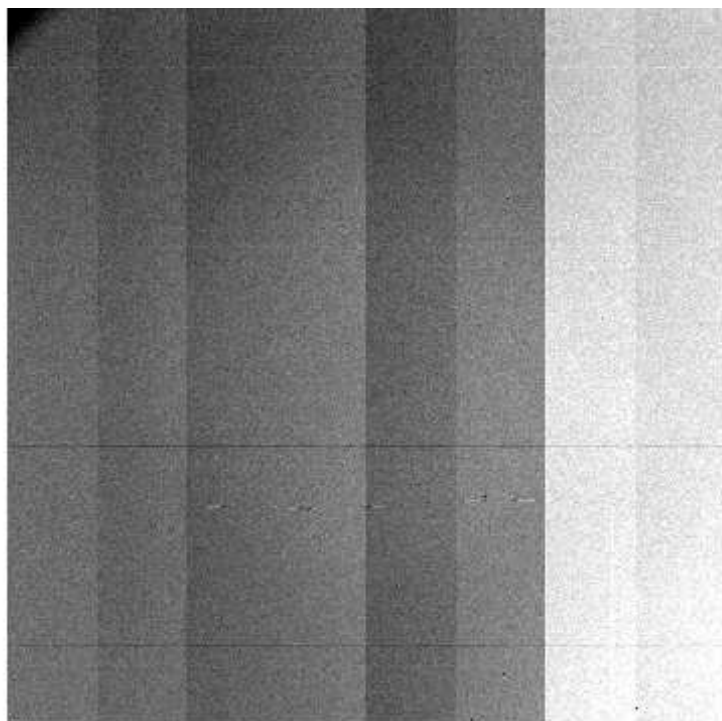
File Name : **kmta.20221211.029947.fits** # 36 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:38:13.360  
DEC : -20:56:52.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 02:03:05  
Filter ID : I  
Observation Date : 2022-12-11T10:46:26  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



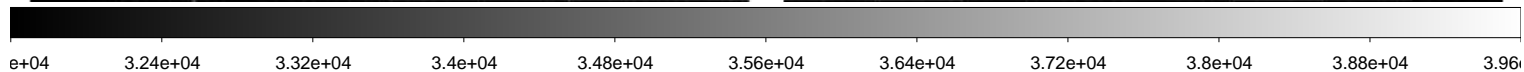
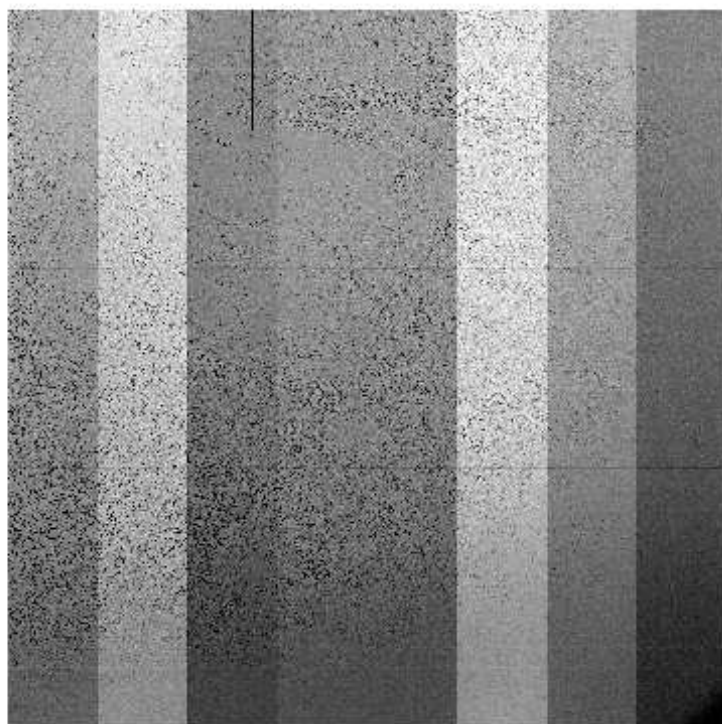
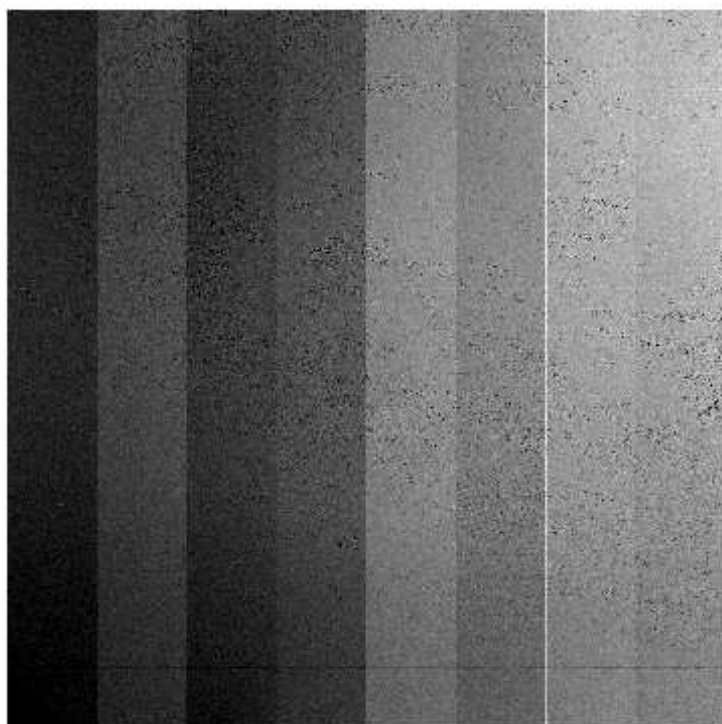
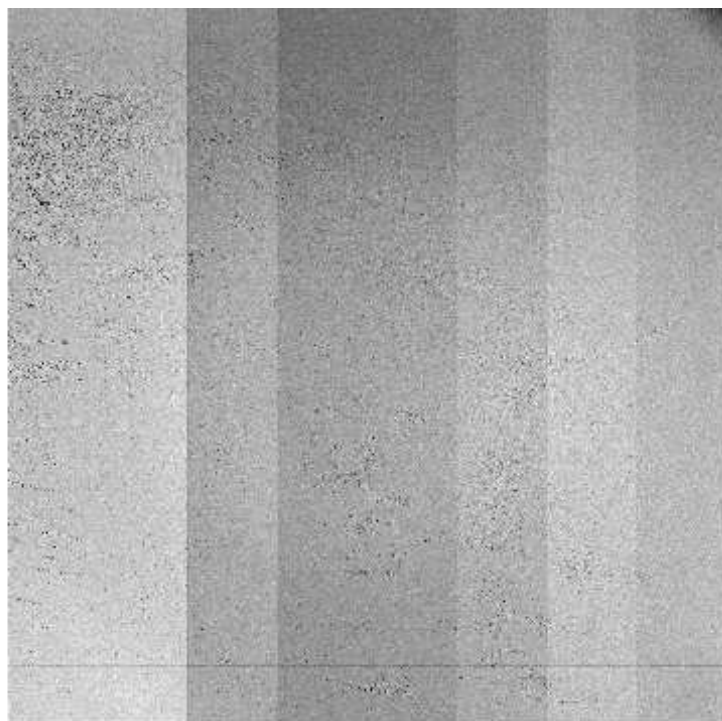
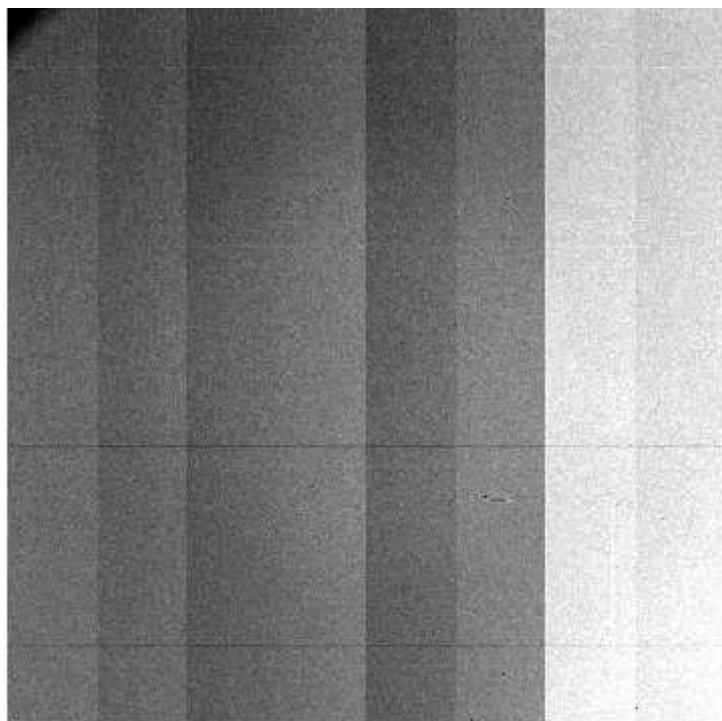
File Name : **kmta.20221211.029948.fits** # 37 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:39:23.160  
DEC : -20:56:53.60  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 02:04:15  
Filter ID : I  
Observation Date : 2022-12-11T10:47:36  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



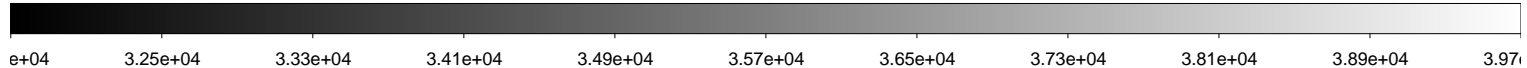
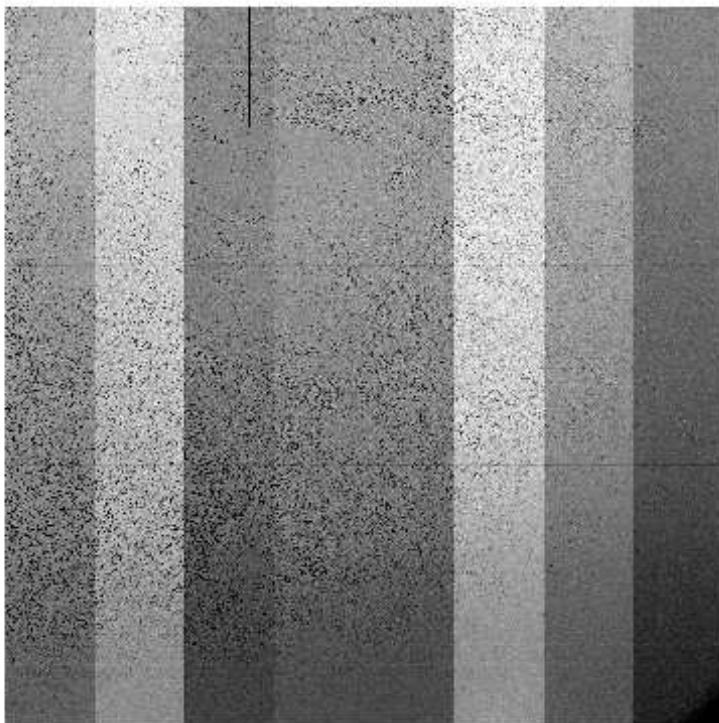
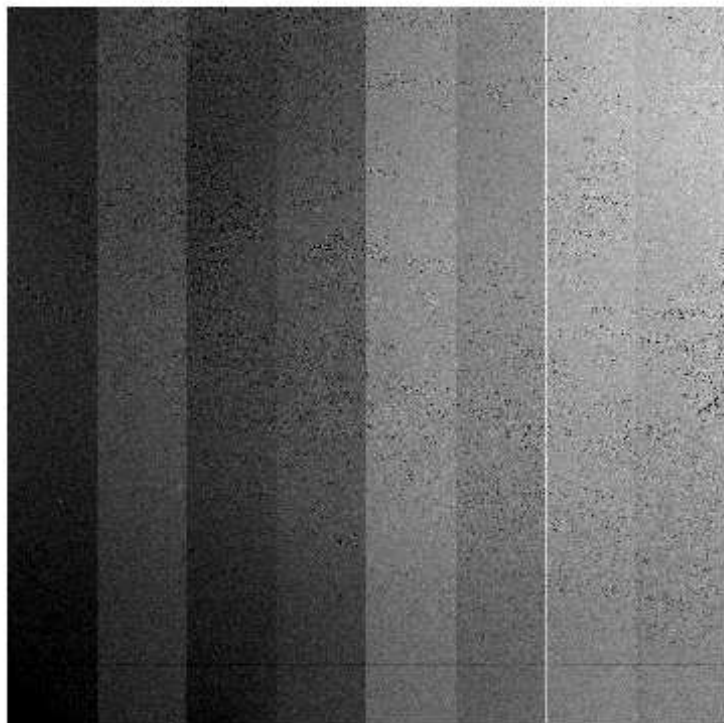
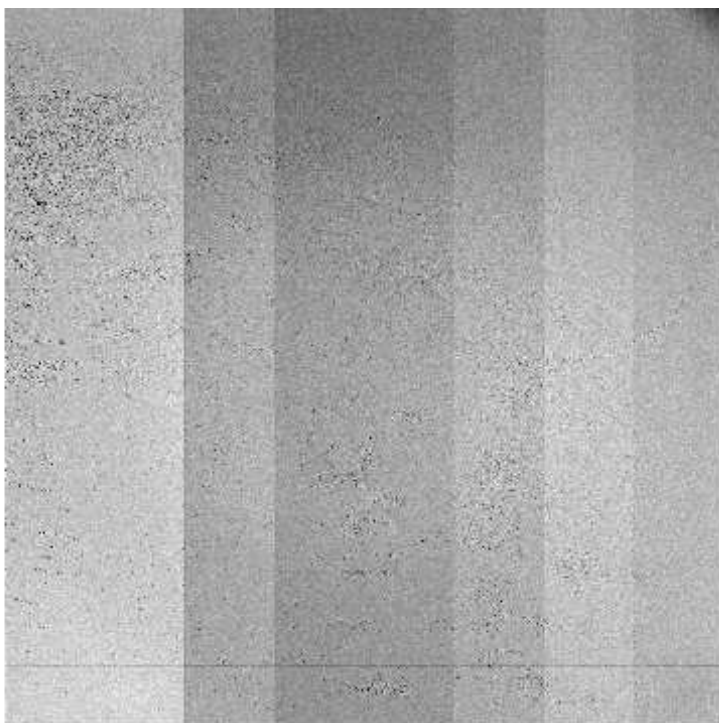
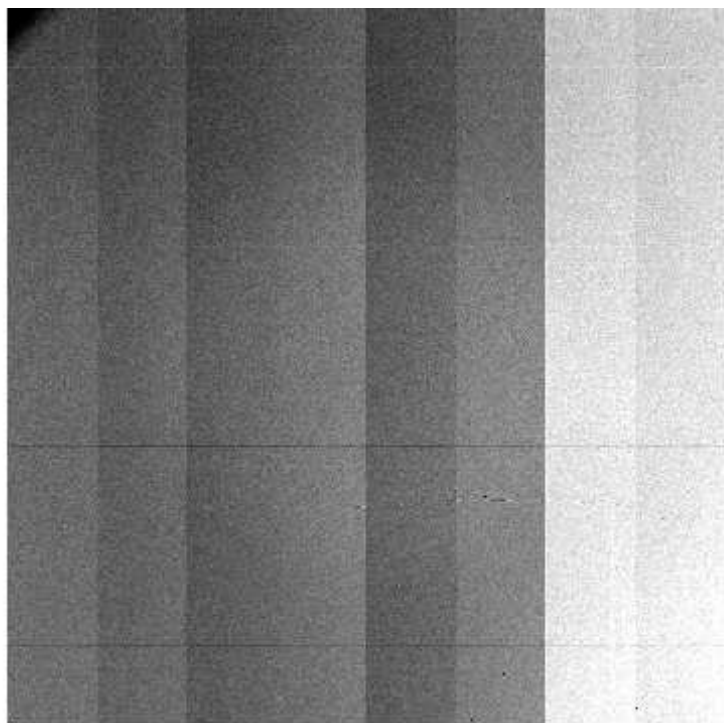
File Name : **kmta.20221211.029949.fits** # 38 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:40:29.990  
DEC : -20:56:54.40  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 02:05:21  
Filter ID : I  
Observation Date : 2022-12-11T10:48:42  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



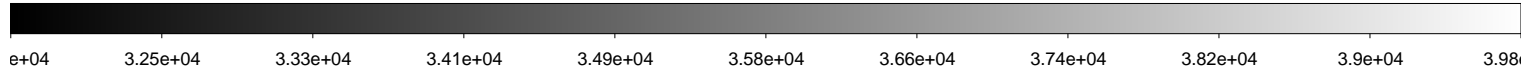
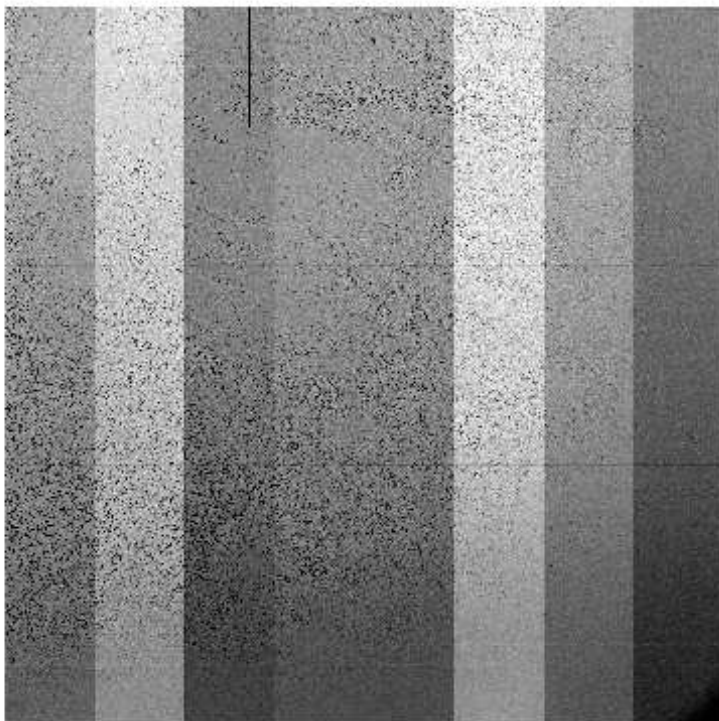
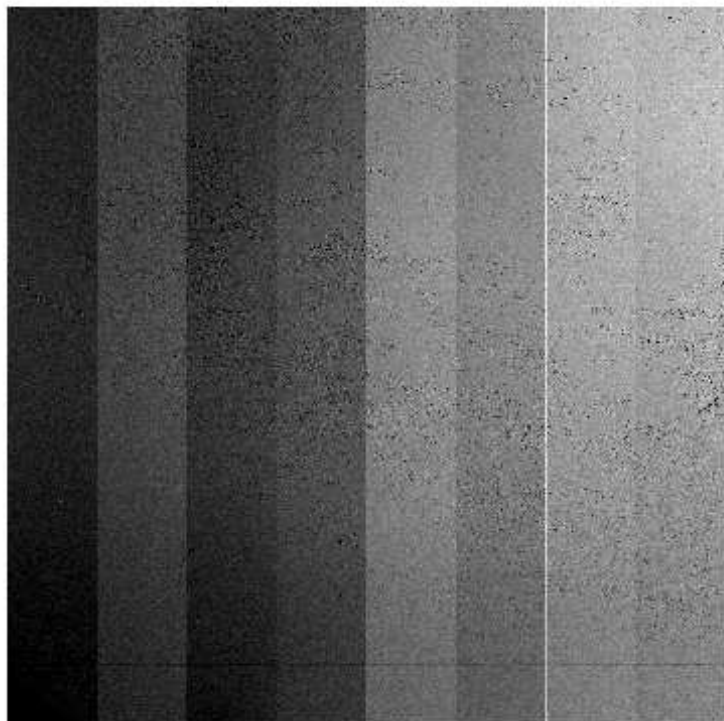
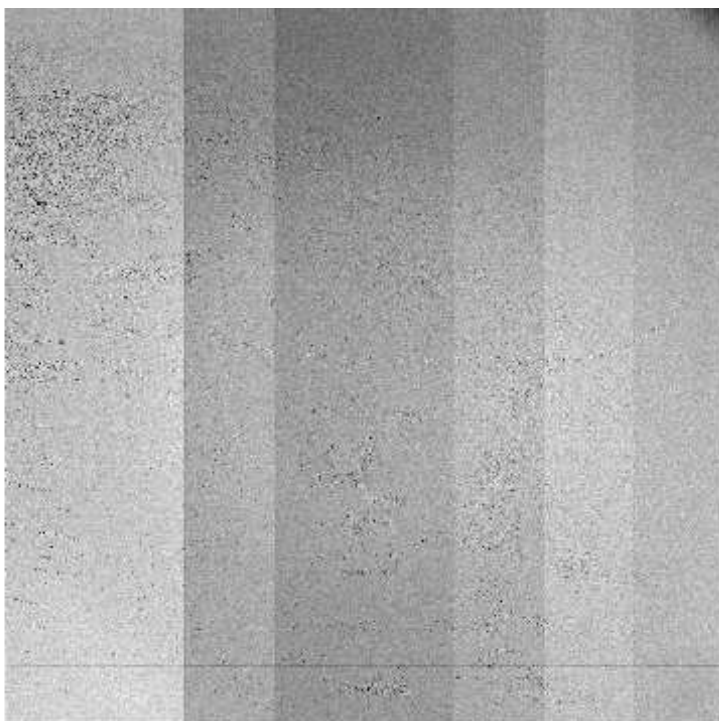
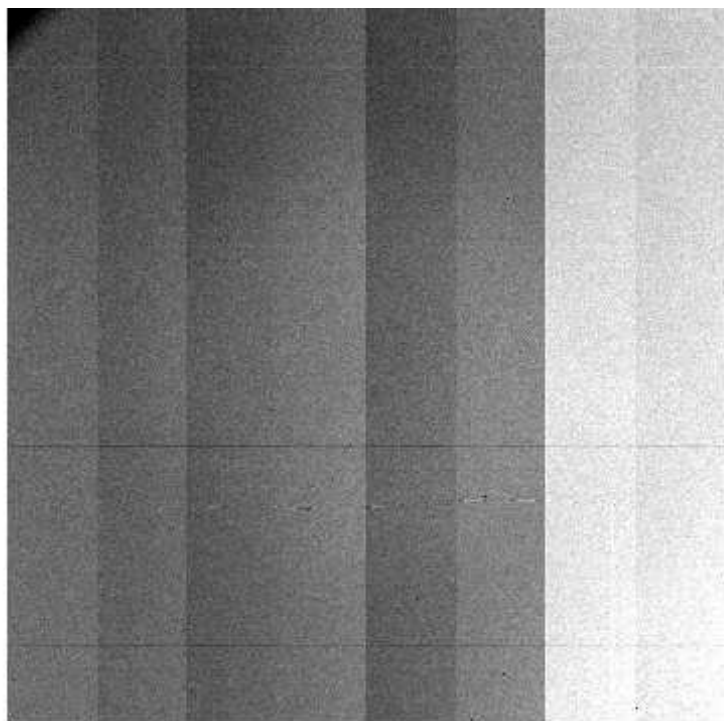
File Name : **kmta.20221211.029950.fits** # 39 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:41:38.850  
DEC : -20:56:55.20  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 02:06:30  
Filter ID : I  
Observation Date : 2022-12-11T10:49:52  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029951.fits** # 40 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:42:49.910  
DEC : -20:56:56.00  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 02:07:41  
Filter ID : I  
Observation Date : 2022-12-11T10:51:15  
CCD Temperature : -273.15

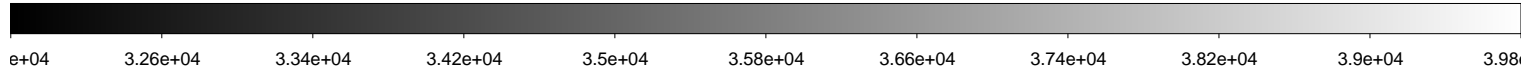
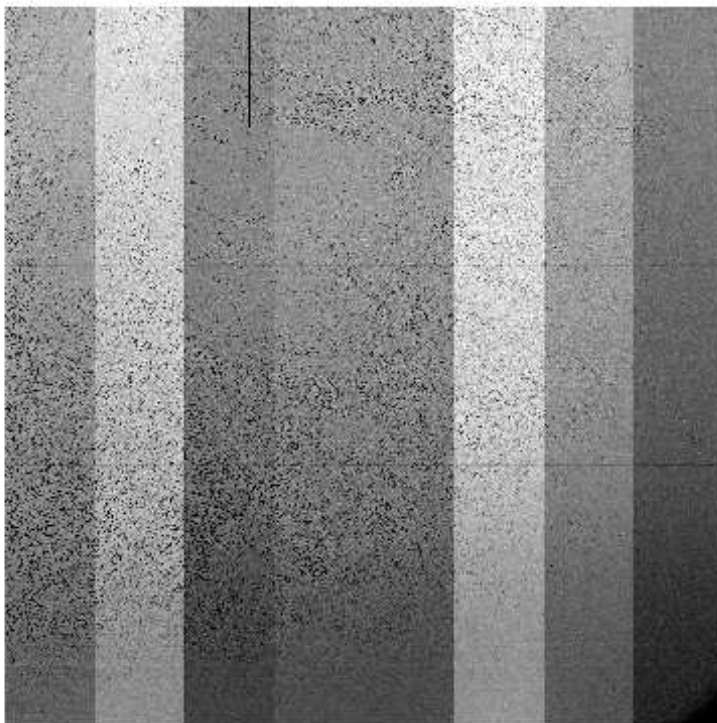
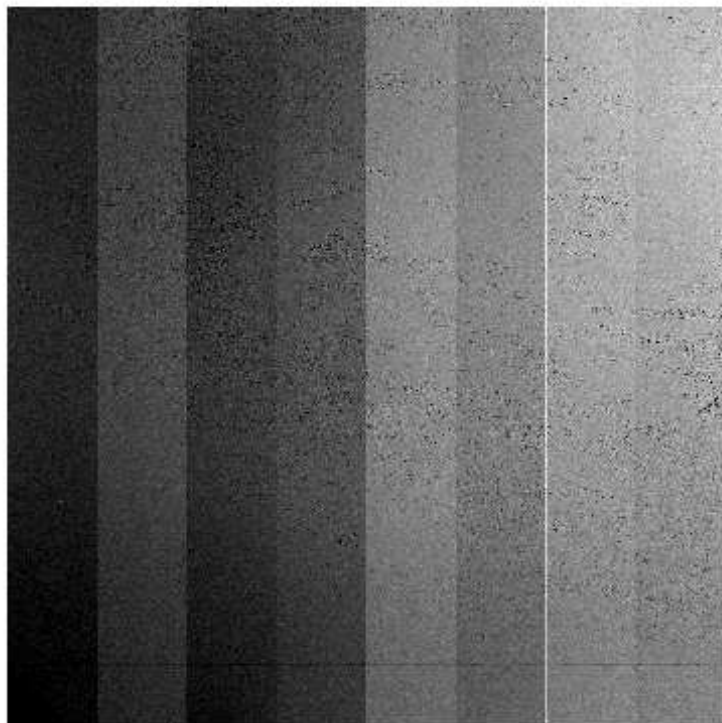
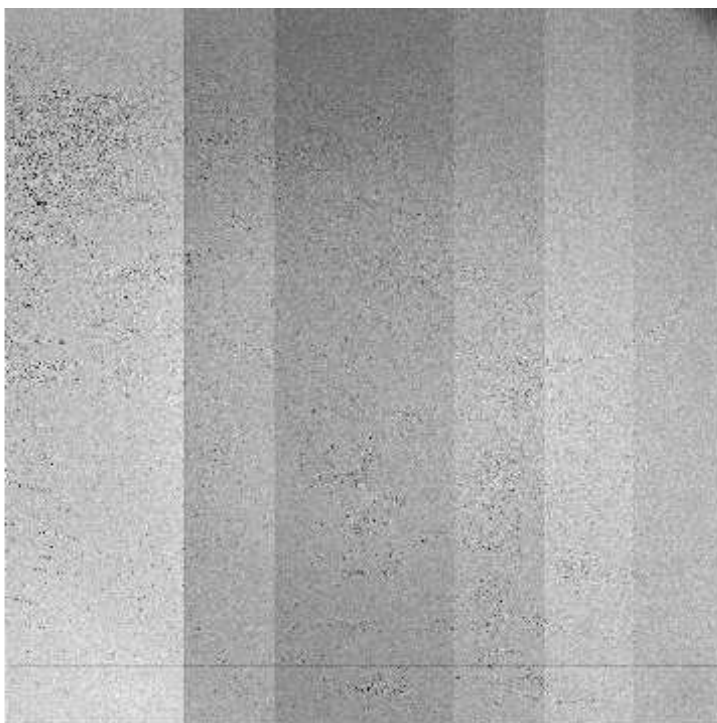
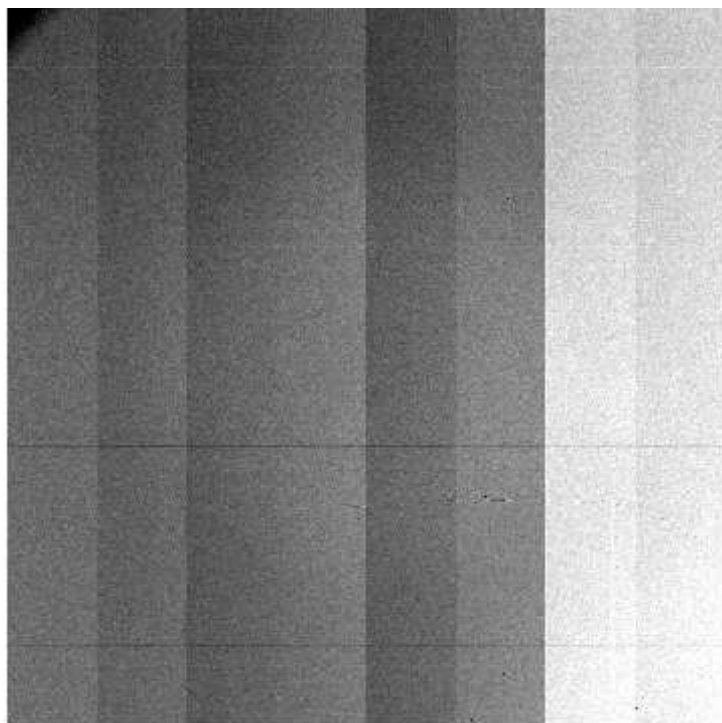
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





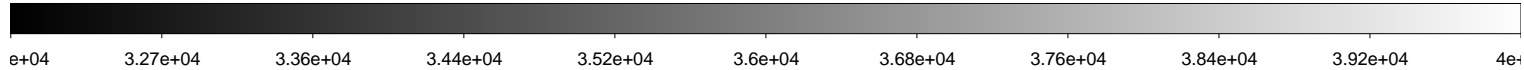
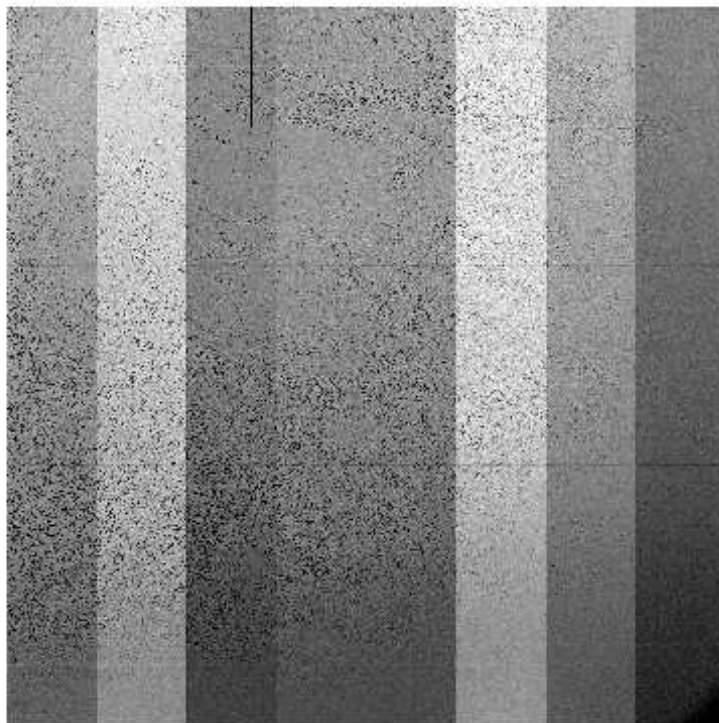
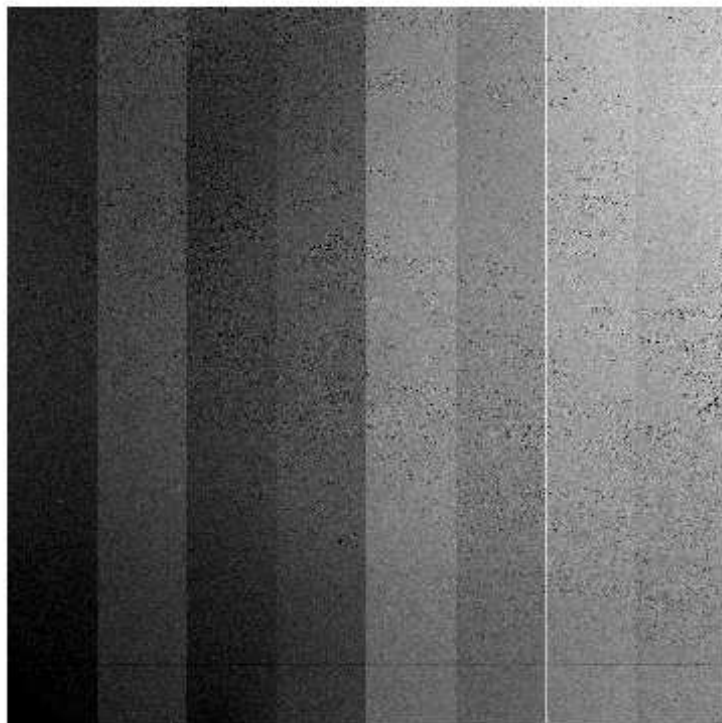
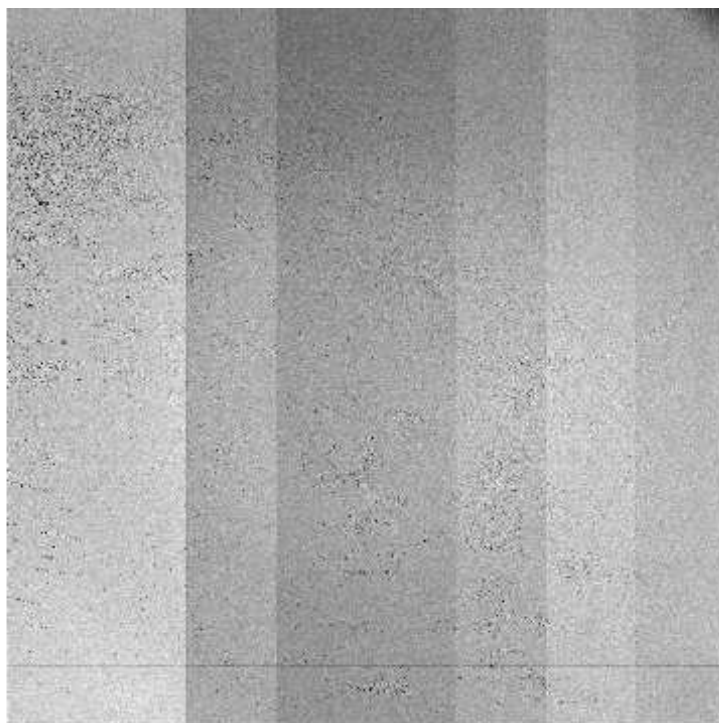
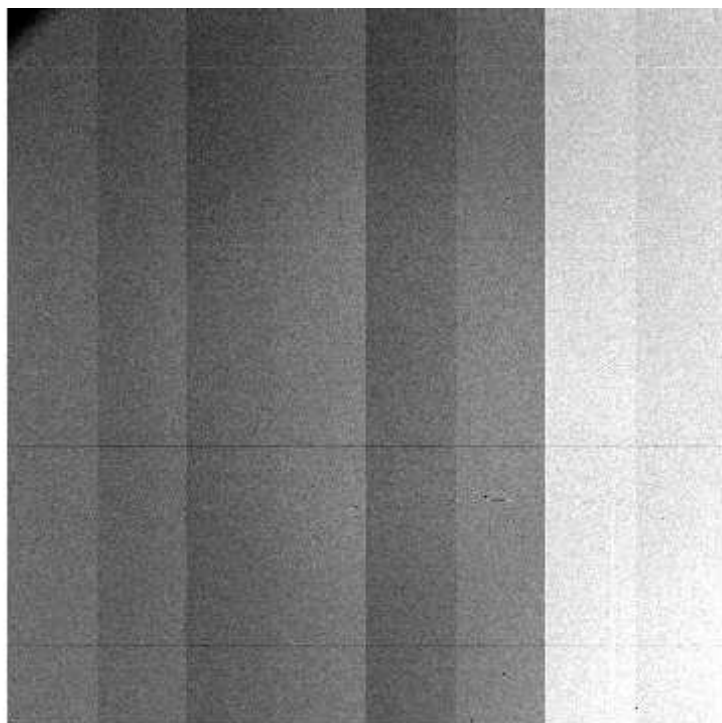
File Name : **kmta.20221211.029952.fits** # 41 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:44:10.830  
DEC : -20:56:56.90  
Exposure Time : 12.5  
Airmass : 1.45  
Sidereal Time : 02:09:02  
Filter ID : I  
Observation Date : 2022-12-11T10:52:36  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



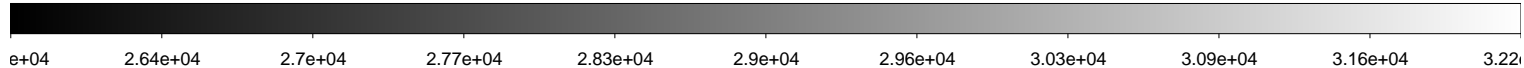
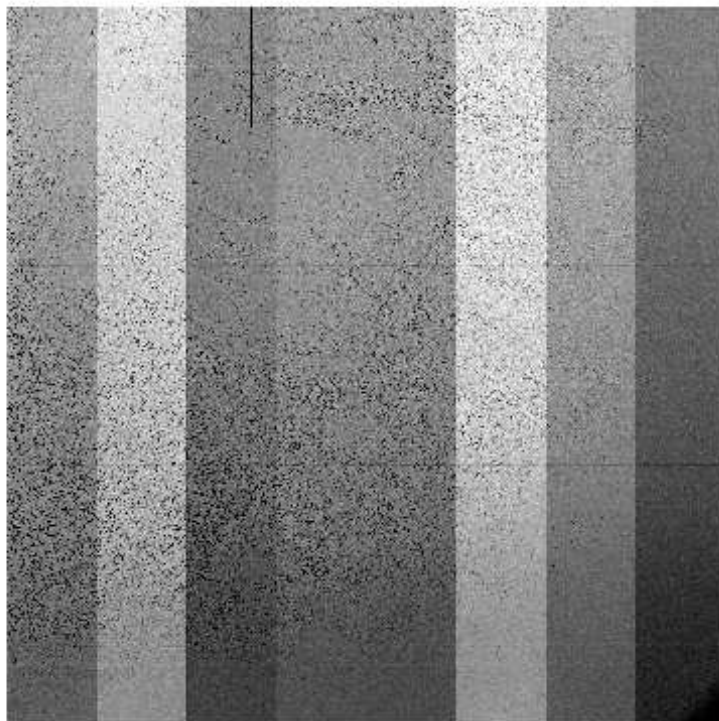
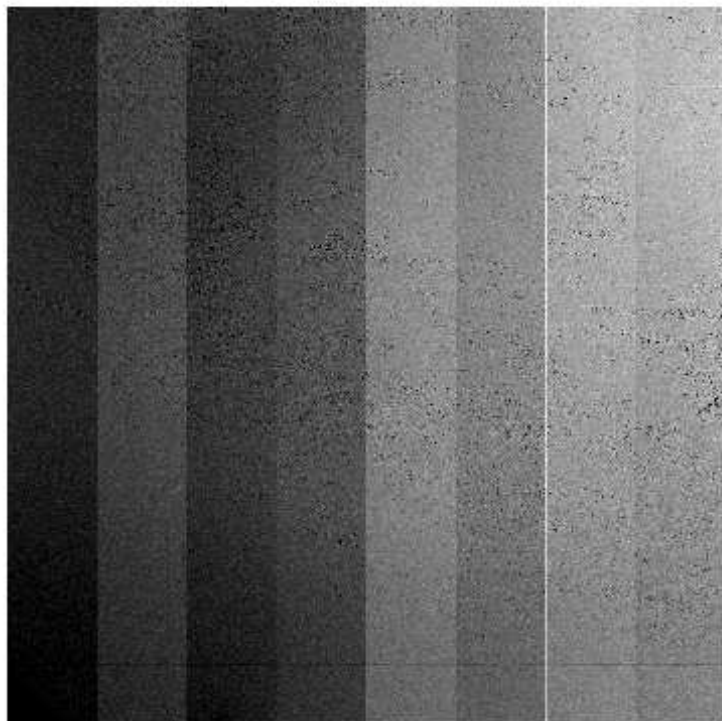
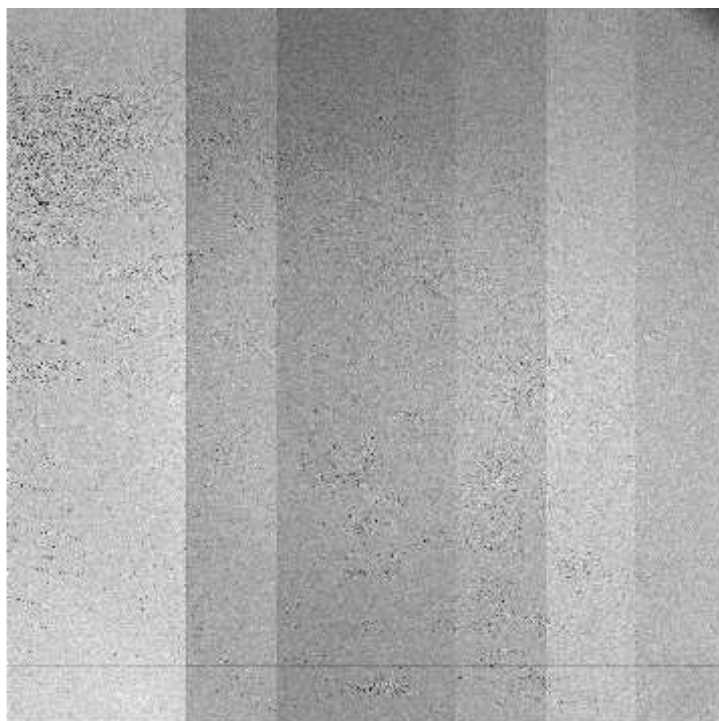
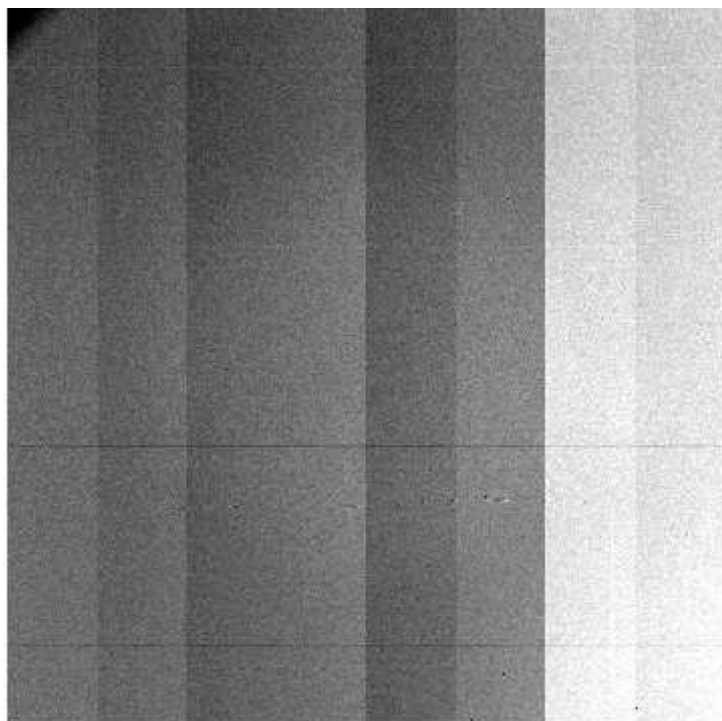
File Name : **kmta.20221211.029953.fits** # 42 / 98 #  
 Project ID : ALL  
 Image Type : FLAT  
 Object Name : **dflat**  
 RA : 22:45:34.710  
 DEC : -20:56:57.80  
 Exposure Time : 12.5  
 Airmass : 1.45  
 Sidereal Time : 02:10:26  
 Filter ID : I  
 Observation Date : 2022-12-11T10:53:59  
 CCD Temperature : -273.15

Image Issue : —  
 CHIP : —  
 Weather : 11  
 Moon Effect : 0.0



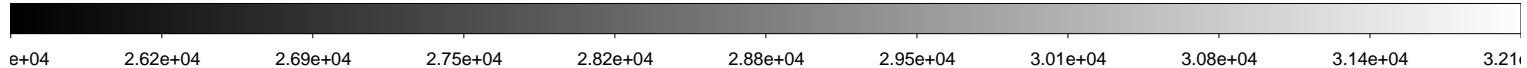
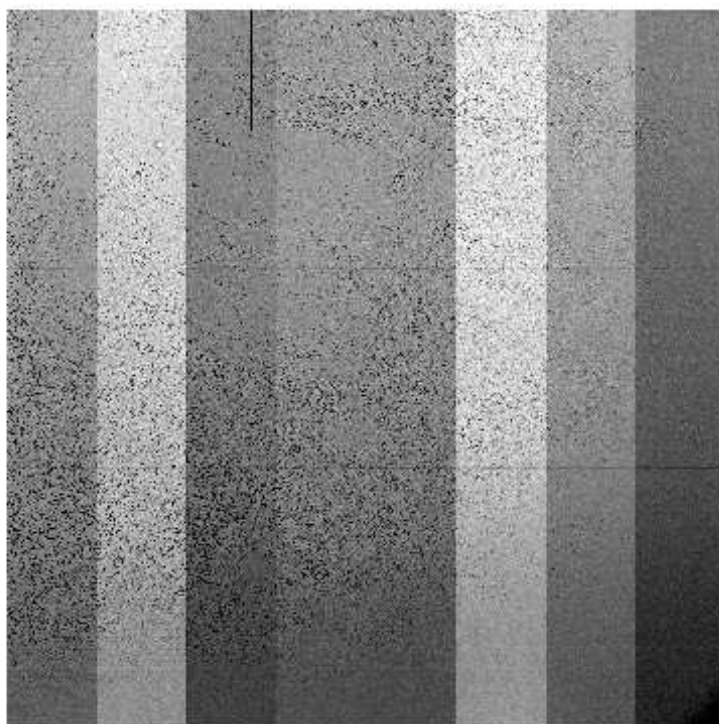
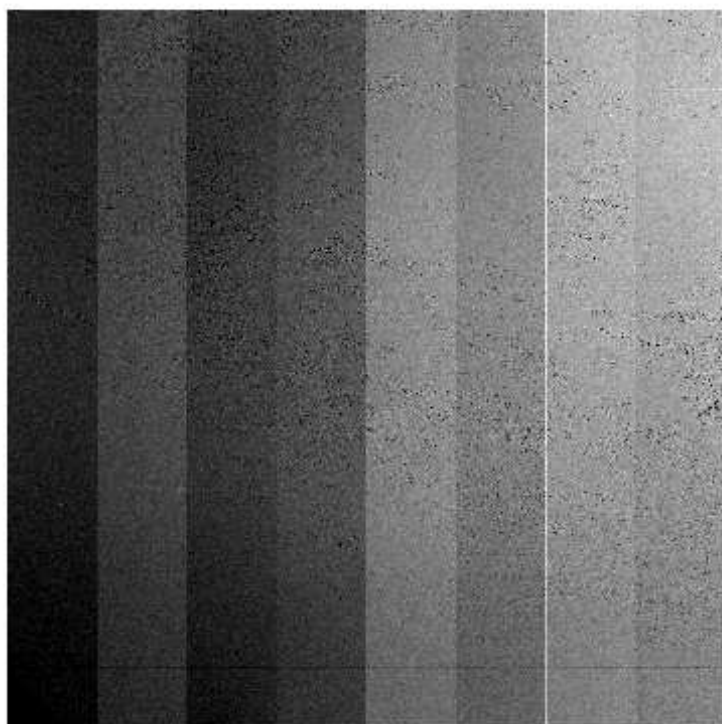
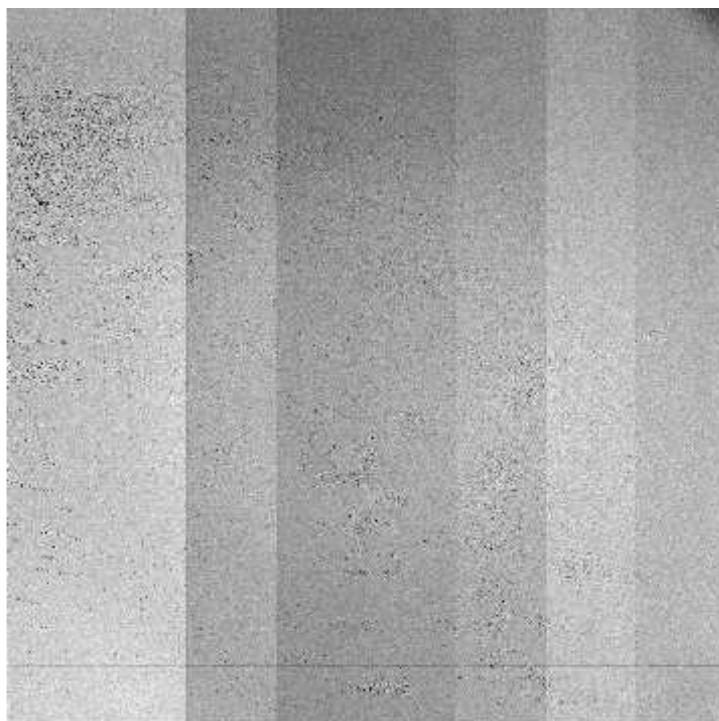
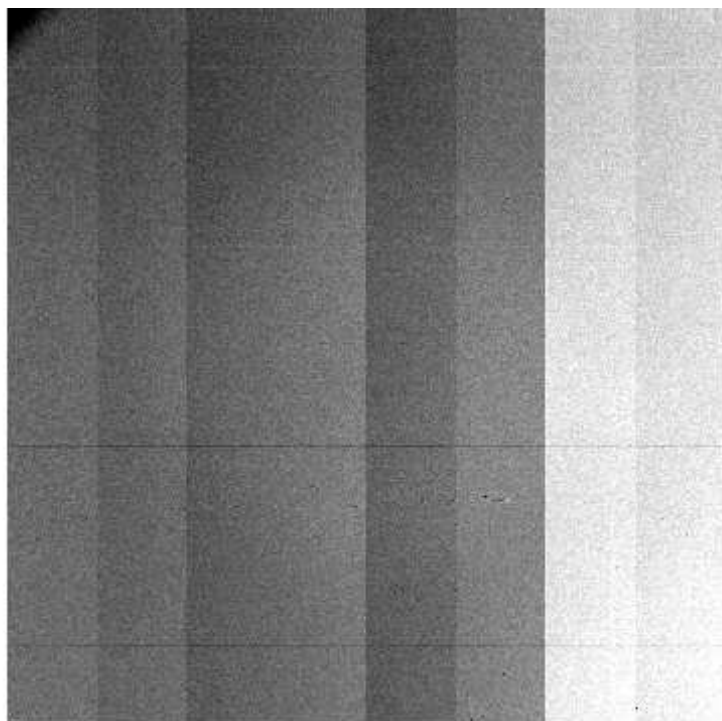
File Name : **kmta.20221211.029954.fits** # 43 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:47:03.790  
DEC : -20:56:58.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 02:11:55  
Filter ID : I  
Observation Date : 2022-12-11T10:55:15  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



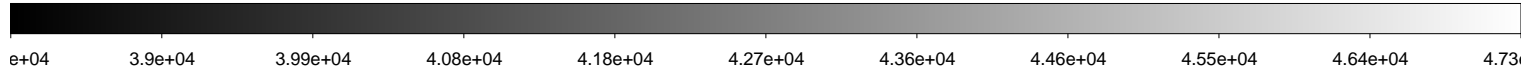
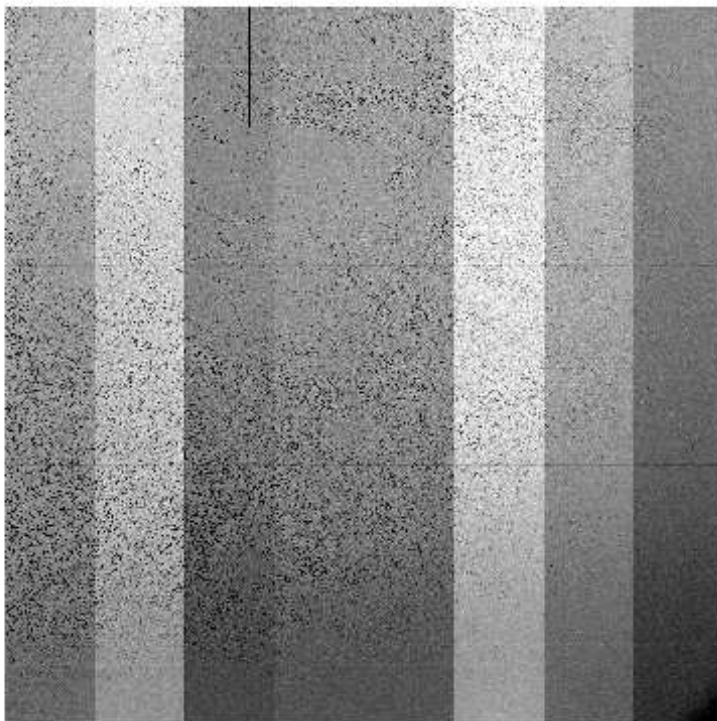
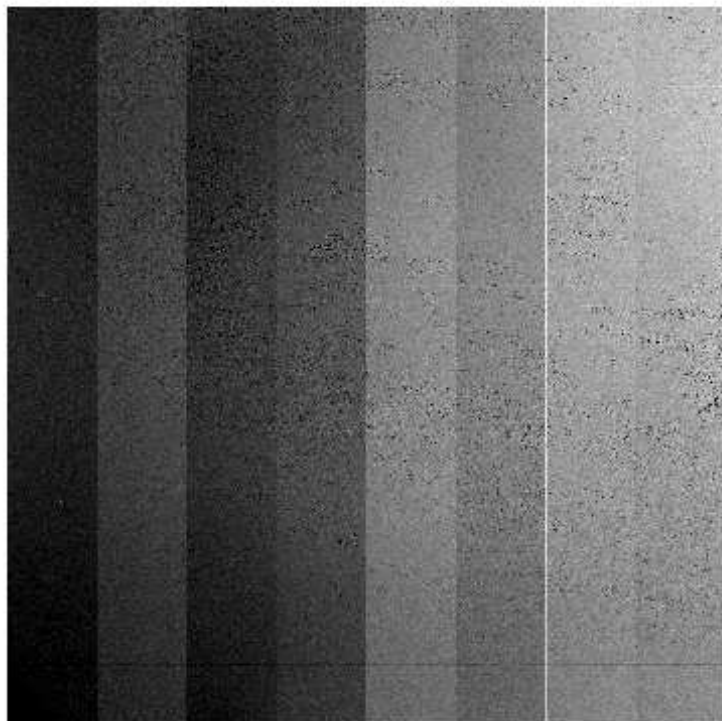
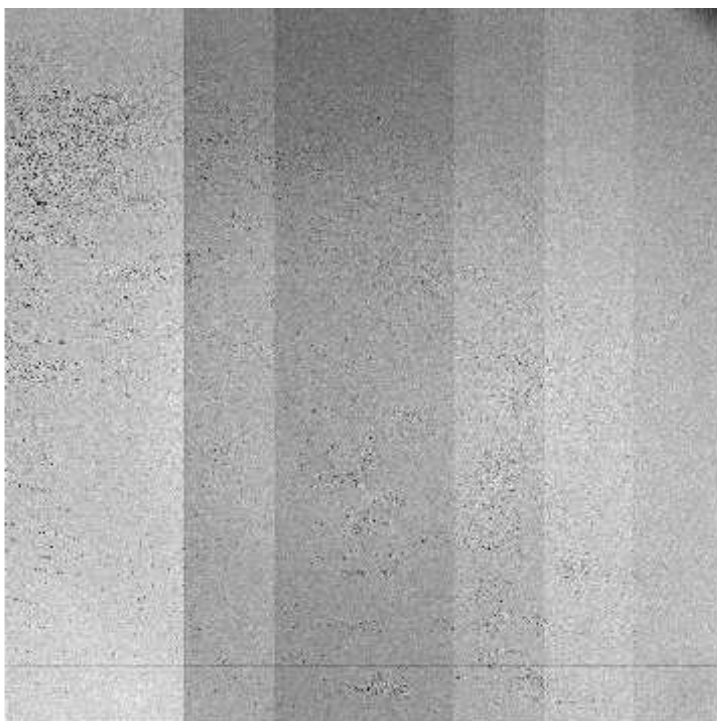
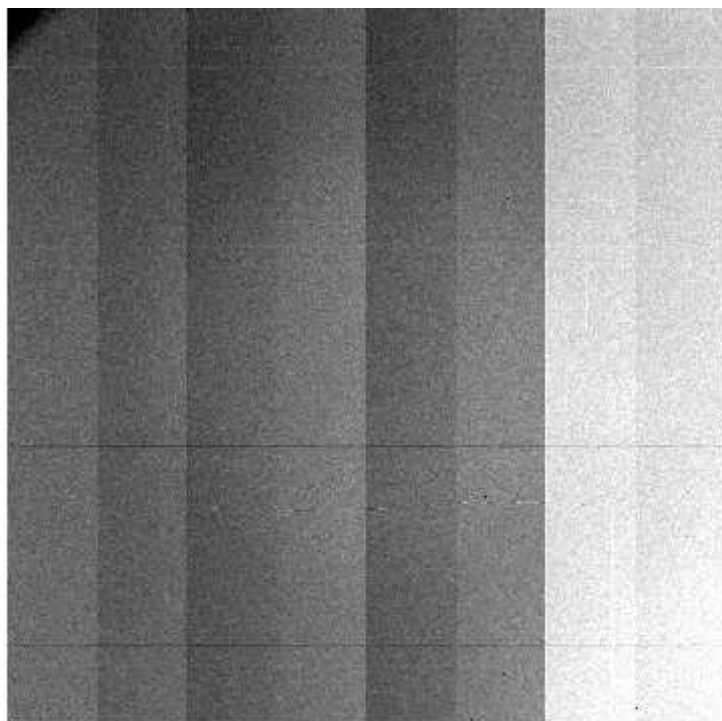
File Name : **kmta.20221211.029955.fits** # 44 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 22:48:10.760  
DEC : -20:56:59.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 02:13:02  
Filter ID : I  
Observation Date : 2022-12-11T10:56:22  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



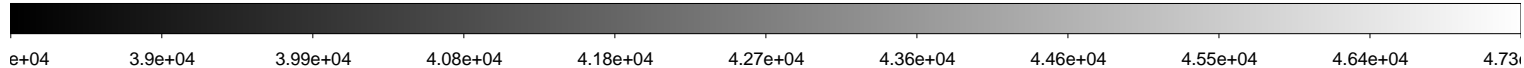
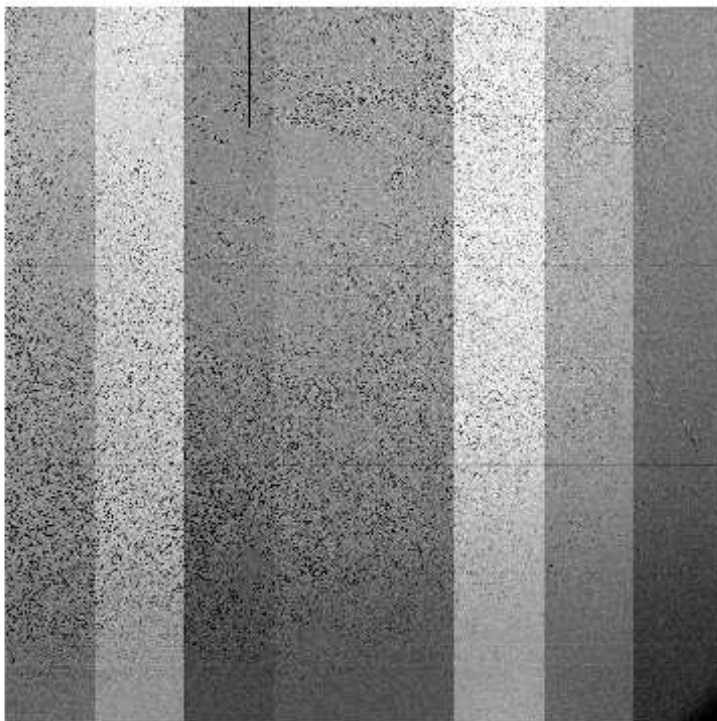
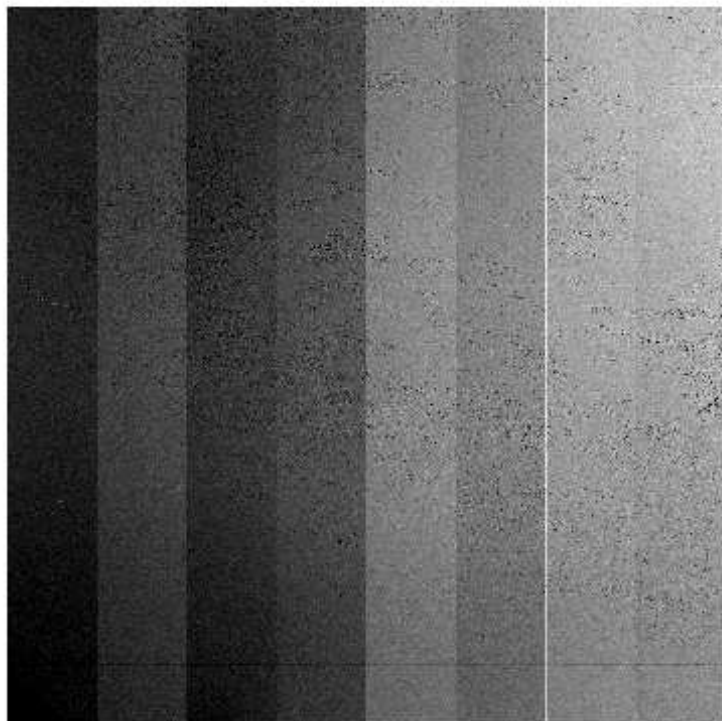
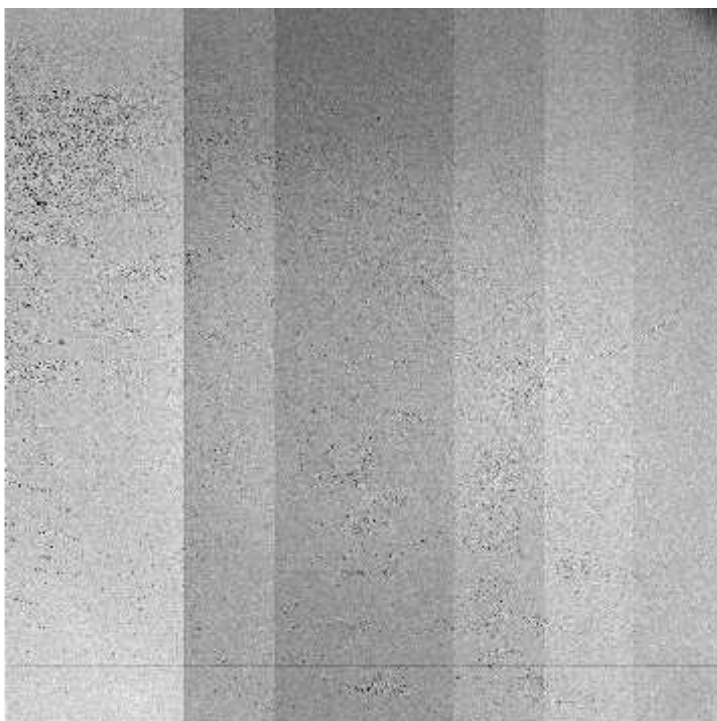
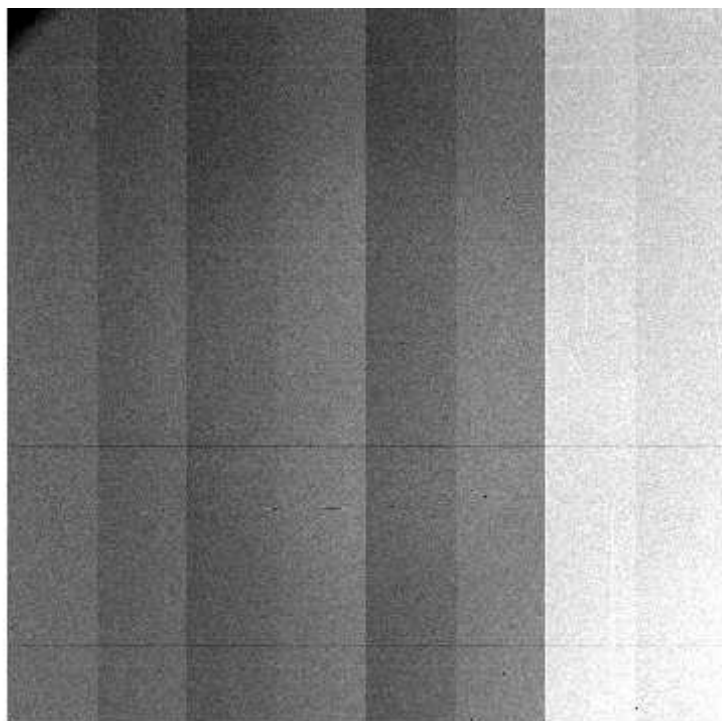
File Name : **kmta.20221211.029956.fits** # 45 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:23:32.400  
DEC : -20:49:39.50  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 03:47:09  
Filter ID : I  
Observation Date : 2022-12-11T12:28:15  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



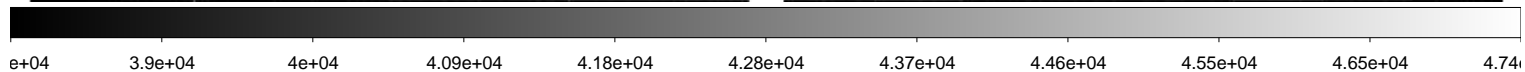
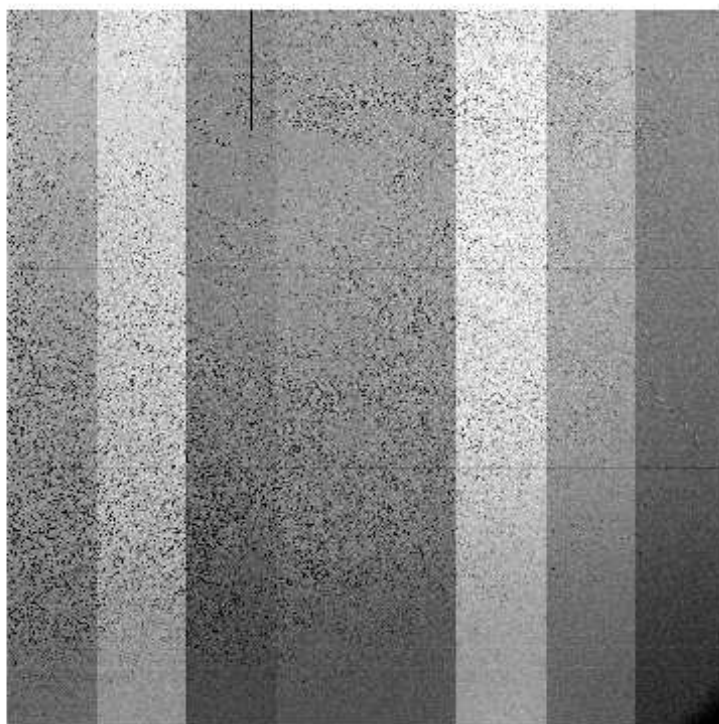
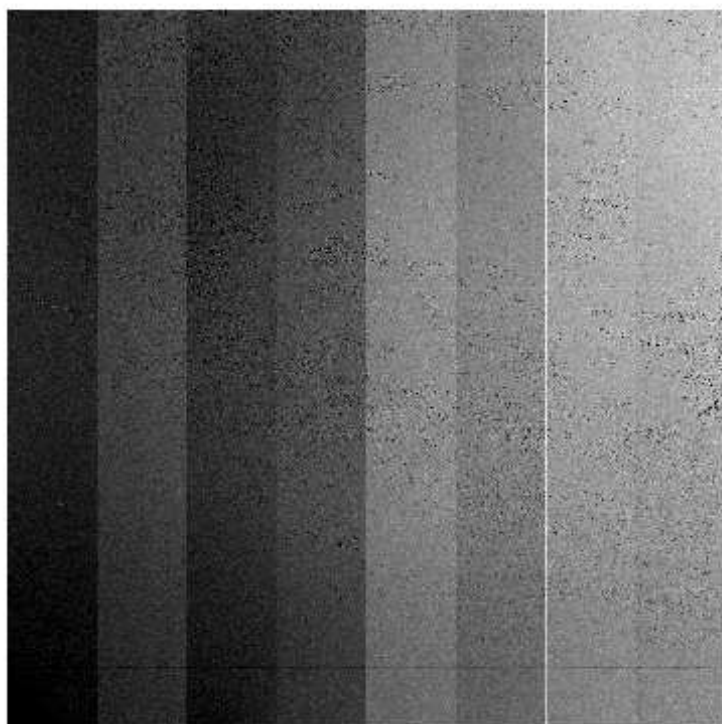
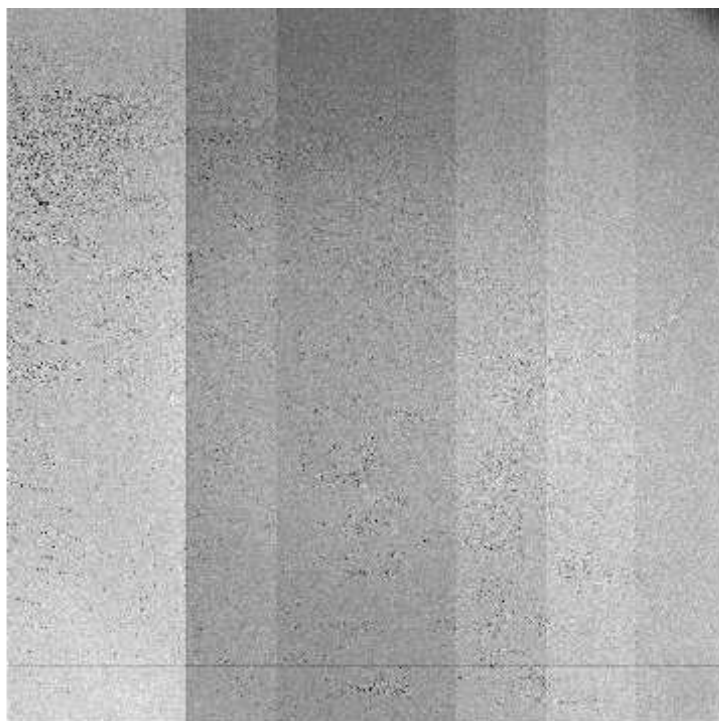
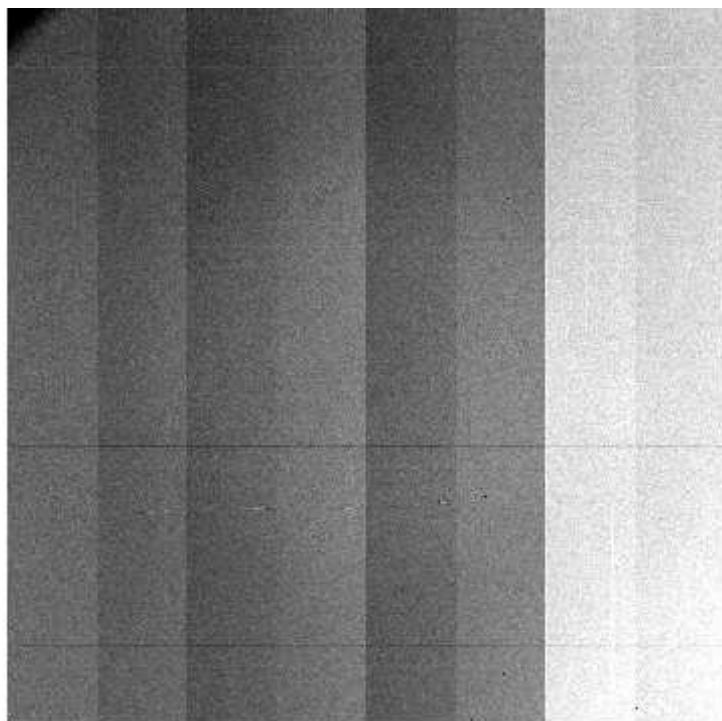
File Name : **kmta.20221211.029957.fits** # 46 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:24:44.200  
DEC : -20:49:39.50  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 03:48:21  
Filter ID : I  
Observation Date : 2022-12-11T12:29:40  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



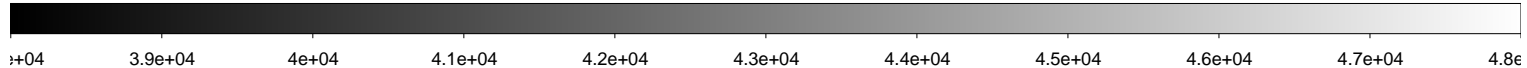
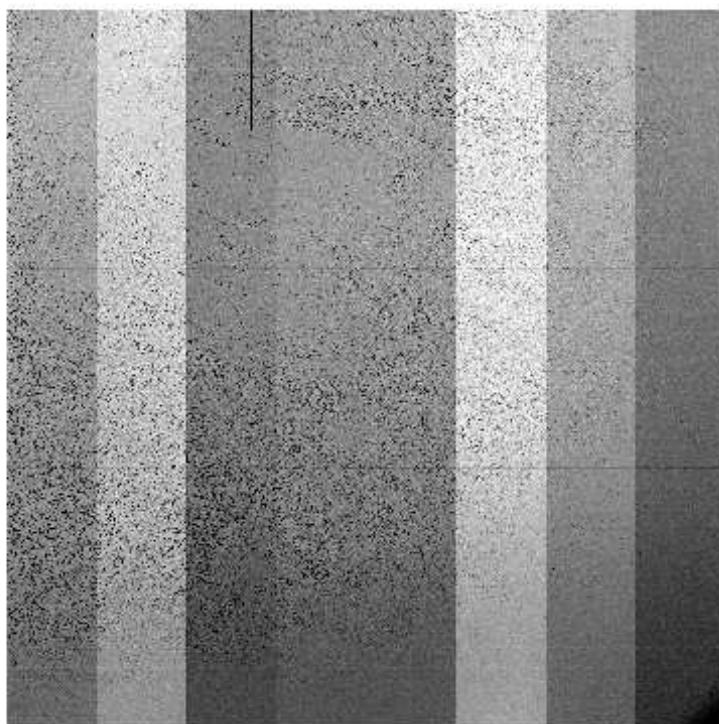
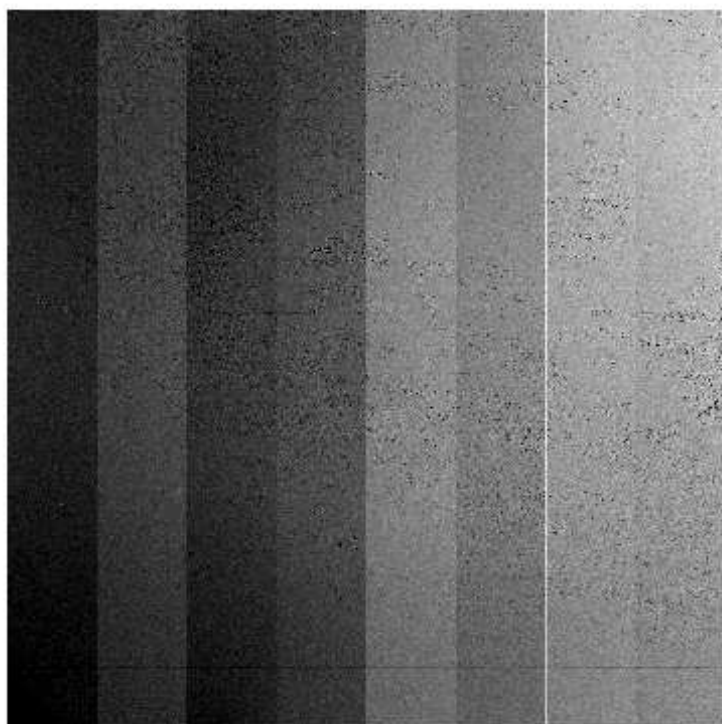
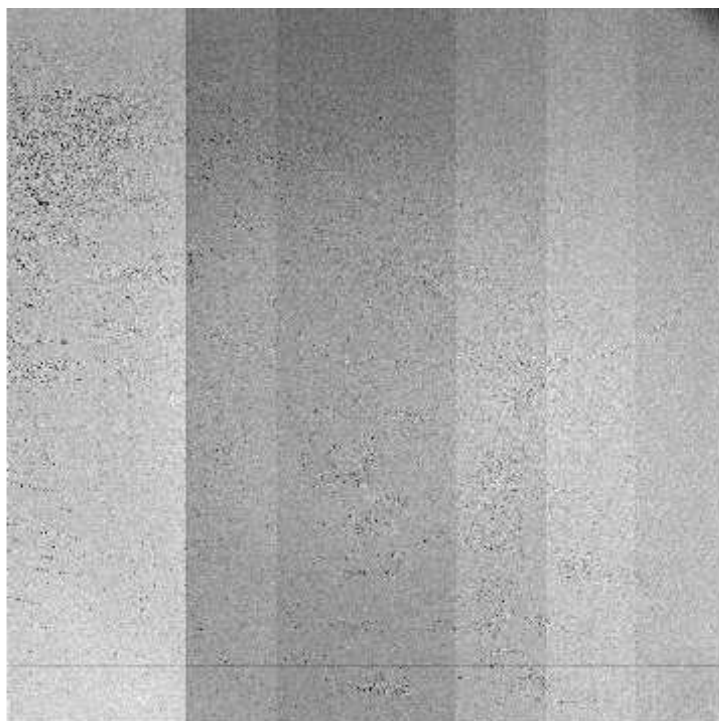
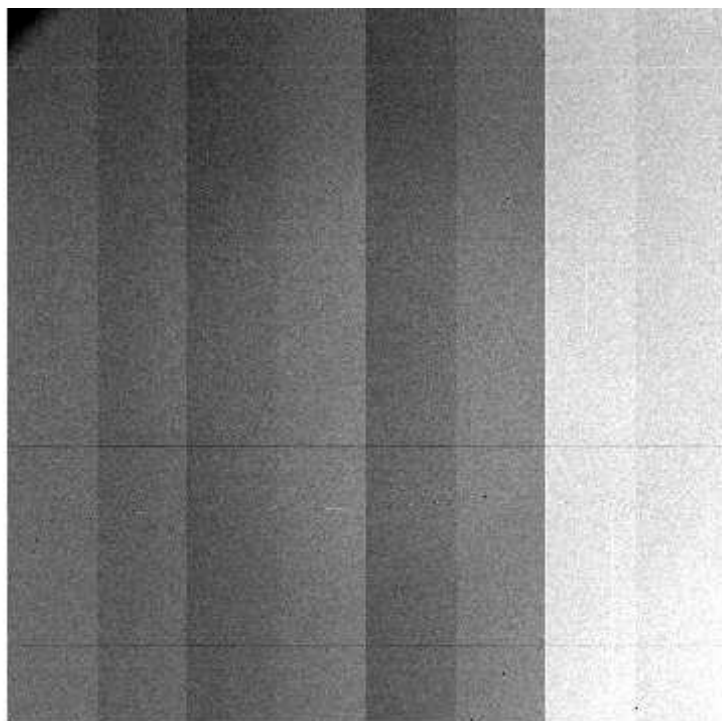
File Name : **kmta.20221211.029958.fits** # 47 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:26:09.400  
DEC : -20:49:39.50  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 03:49:46  
Filter ID : I  
Observation Date : 2022-12-11T12:31:05  
CCD Temperature : -273.15

Image Issue : B  
CHIP : K—  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029959.fits** # 48 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:27:34.300  
DEC : -20:49:39.50  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 03:51:11  
Filter ID : I  
Observation Date : 2022-12-11T12:32:29  
CCD Temperature : -273.15

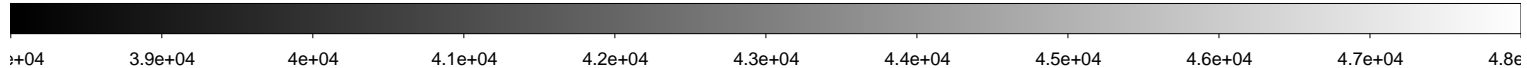
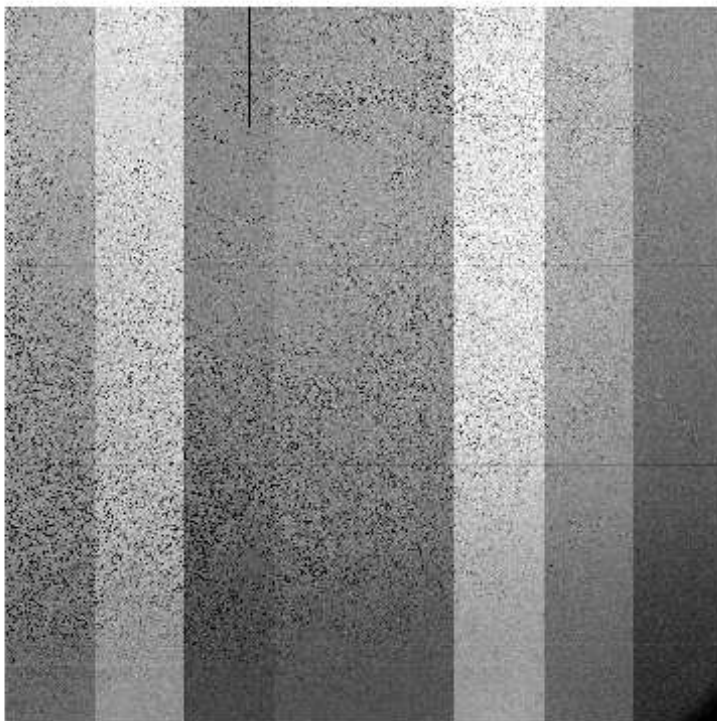
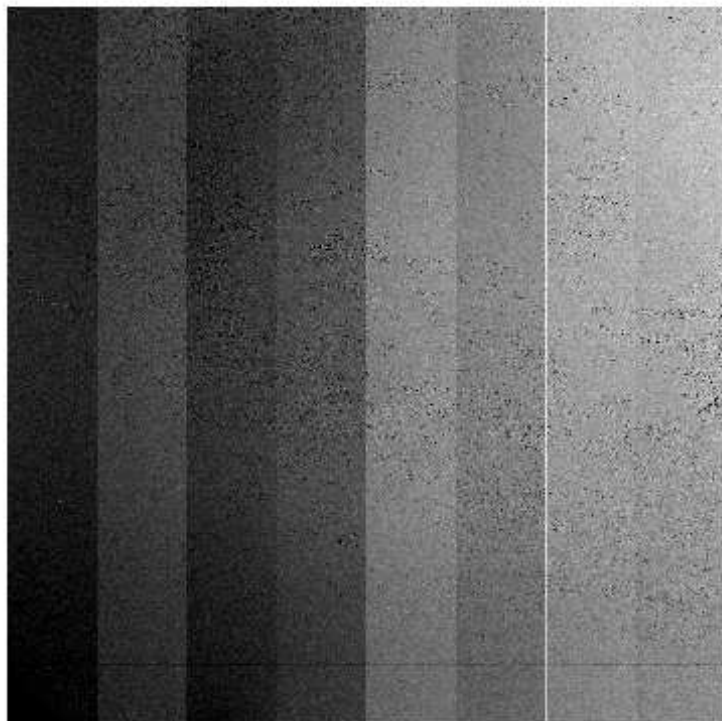
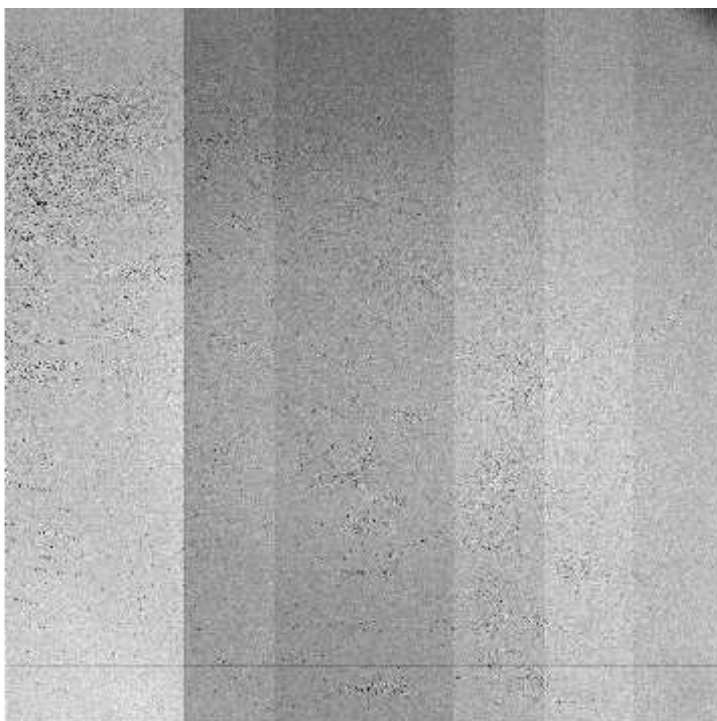
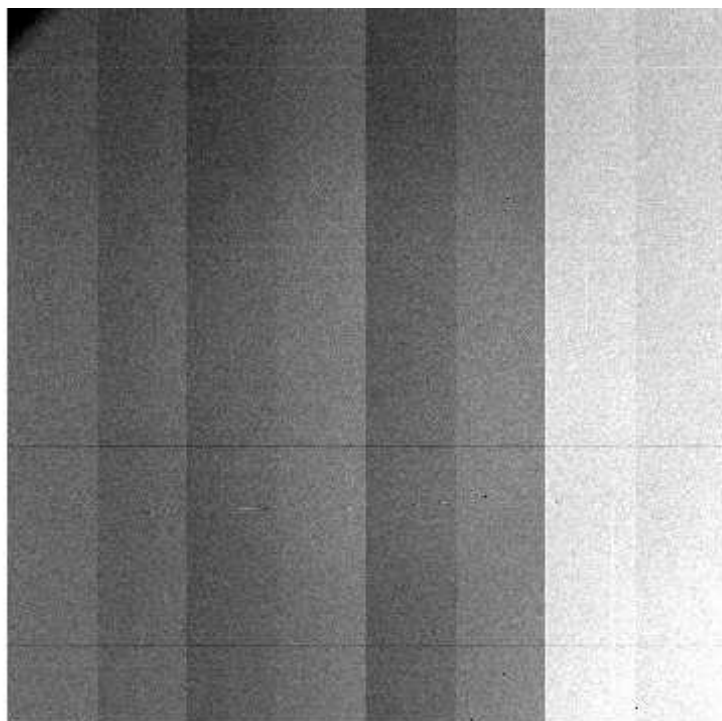
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





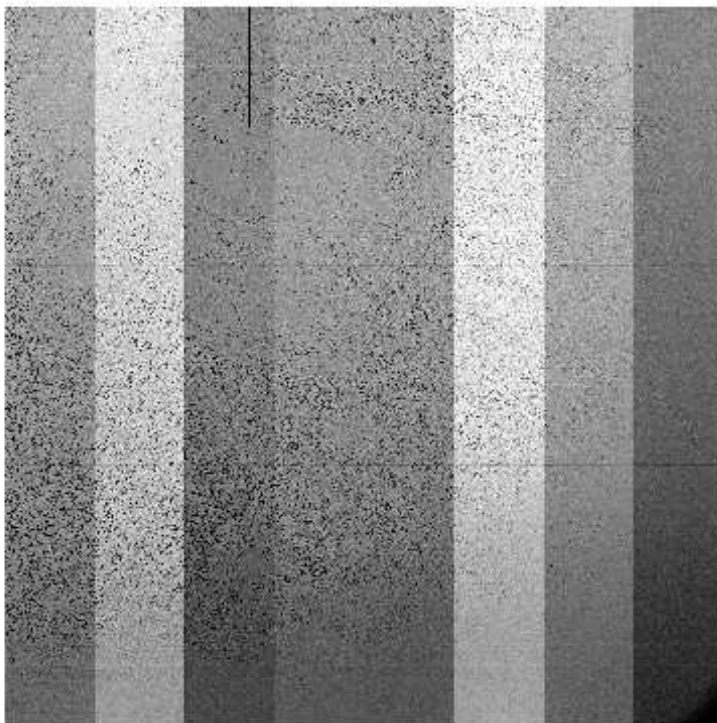
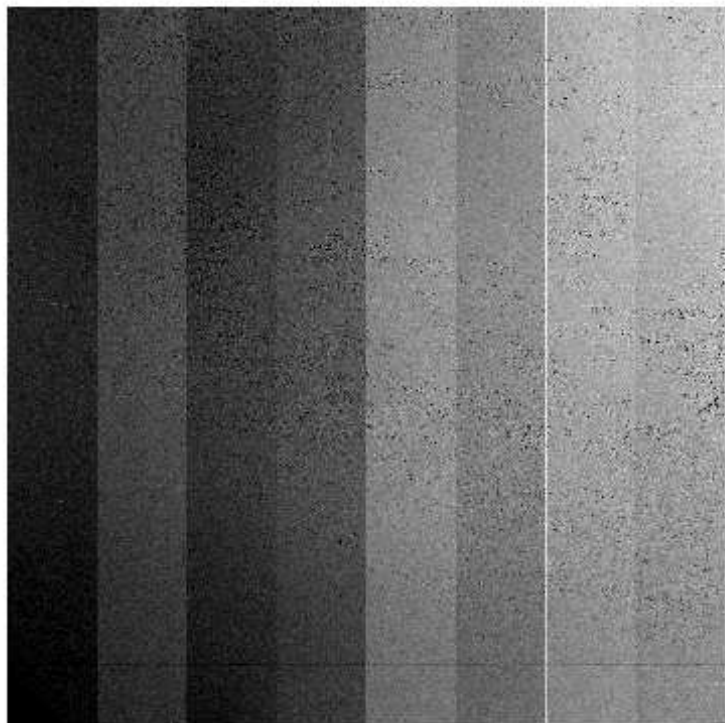
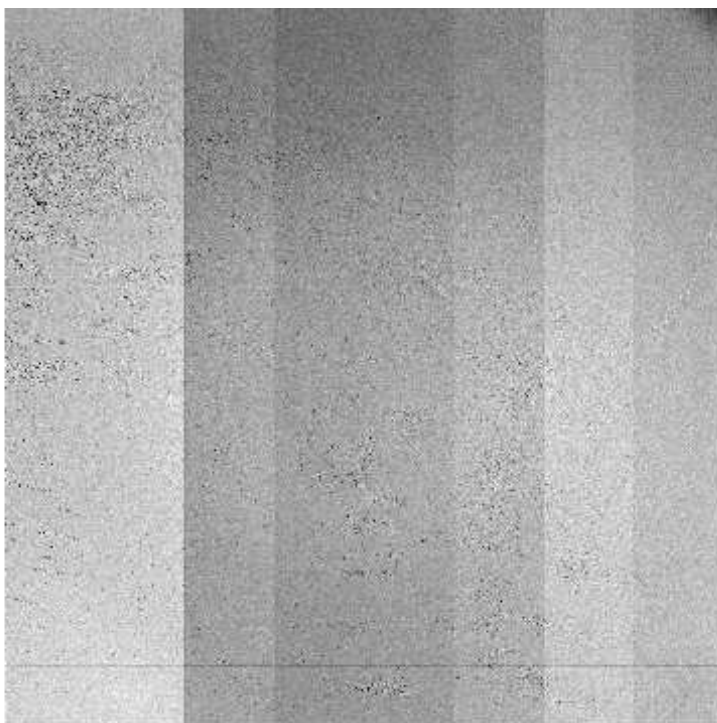
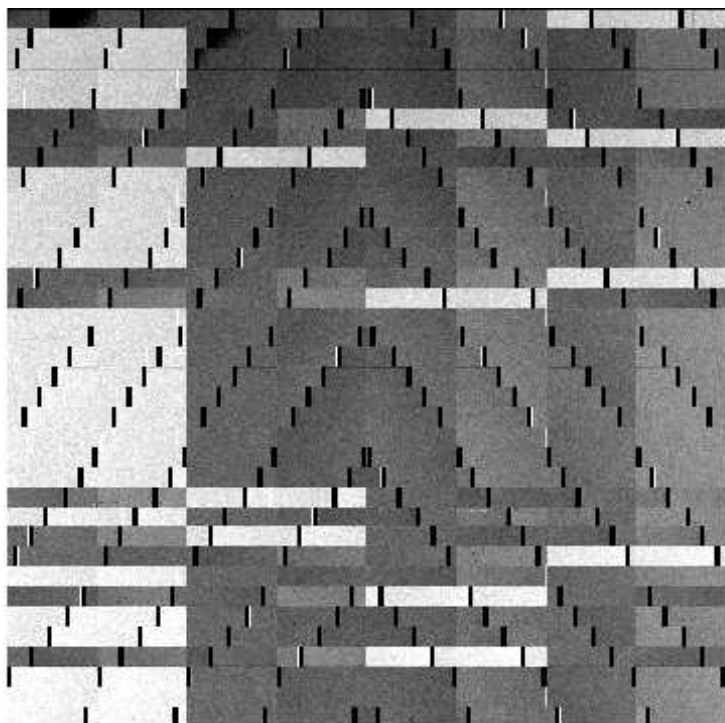
File Name : **kmta.20221211.029960.fits** # 49 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:28:57.900  
DEC : -20:49:39.50  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 03:52:34  
Filter ID : I  
Observation Date : 2022-12-11T12:33:53  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029961.fits** # 50 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 00:30:25.100  
DEC : -20:49:39.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 03:54:02  
Filter ID : I  
Observation Date : 2022-12-11T12:35:07  
CCD Temperature : -273.15

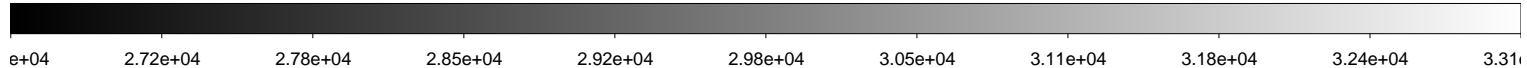
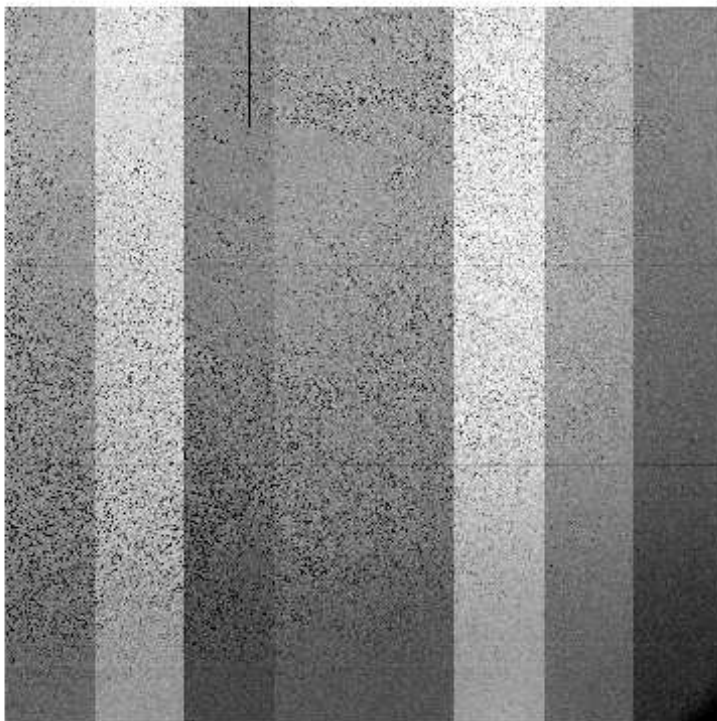
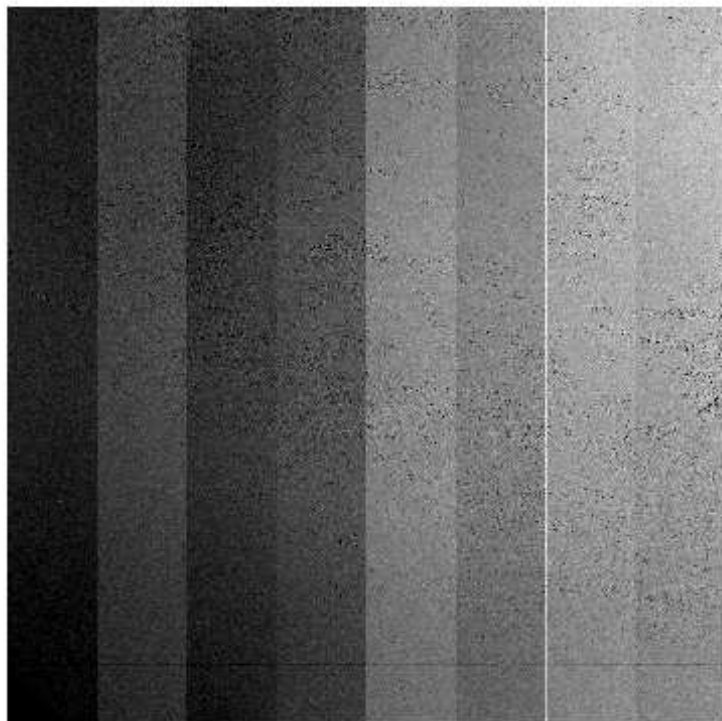
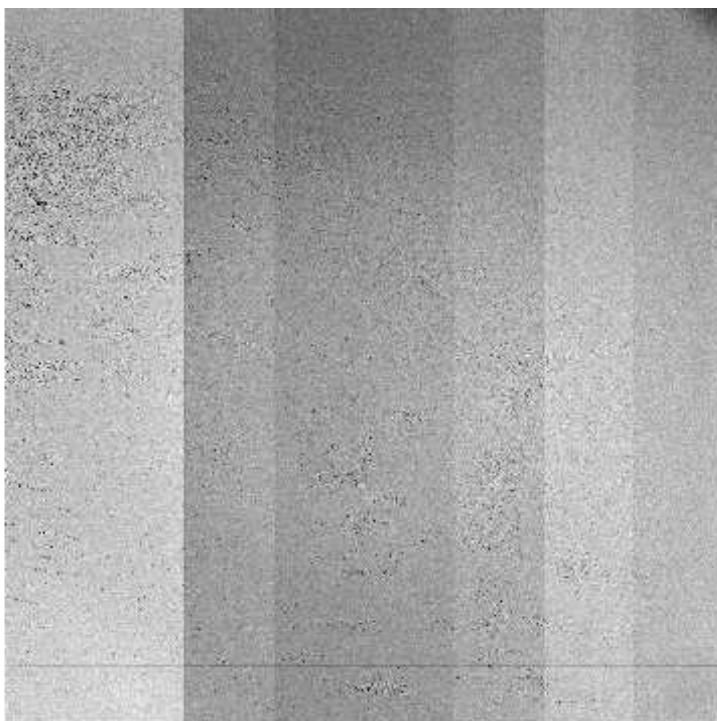
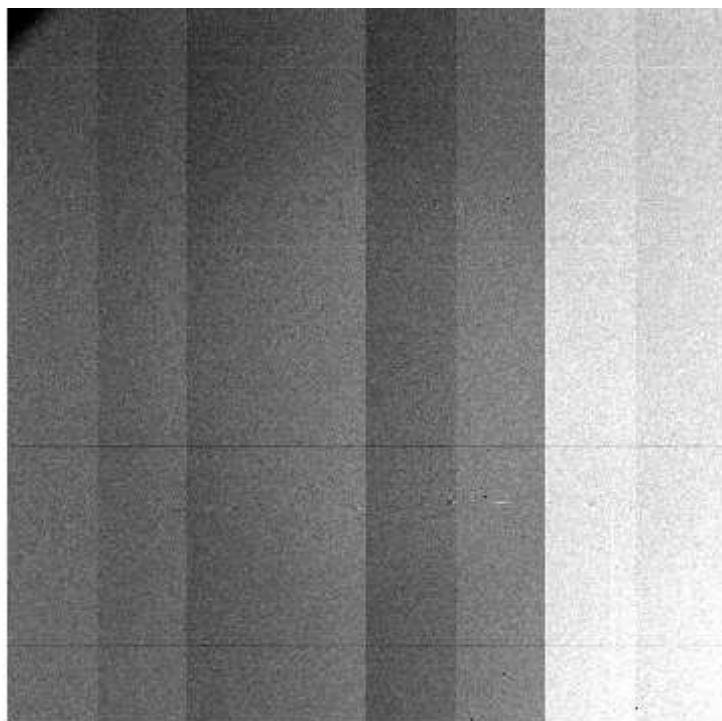
Image Issue : S  
CHIP : -M-  
Weather : 11  
Moon Effect : 0.0



e+04 2.62e+04 2.69e+04 2.75e+04 2.81e+04 2.87e+04 2.94e+04 3e+04 3.06e+04 3.12e+04 3.18e+04

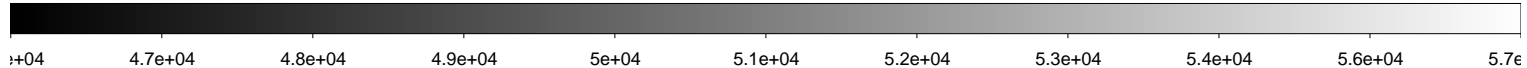
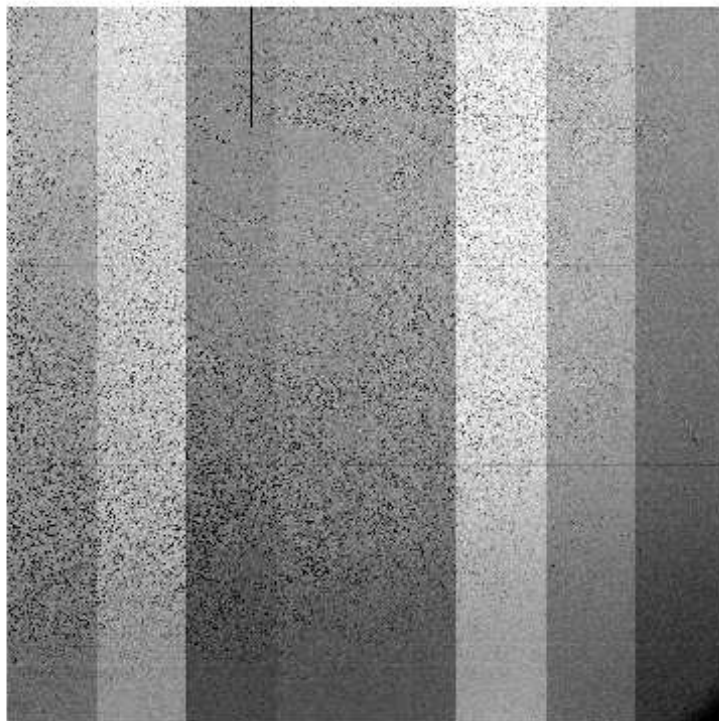
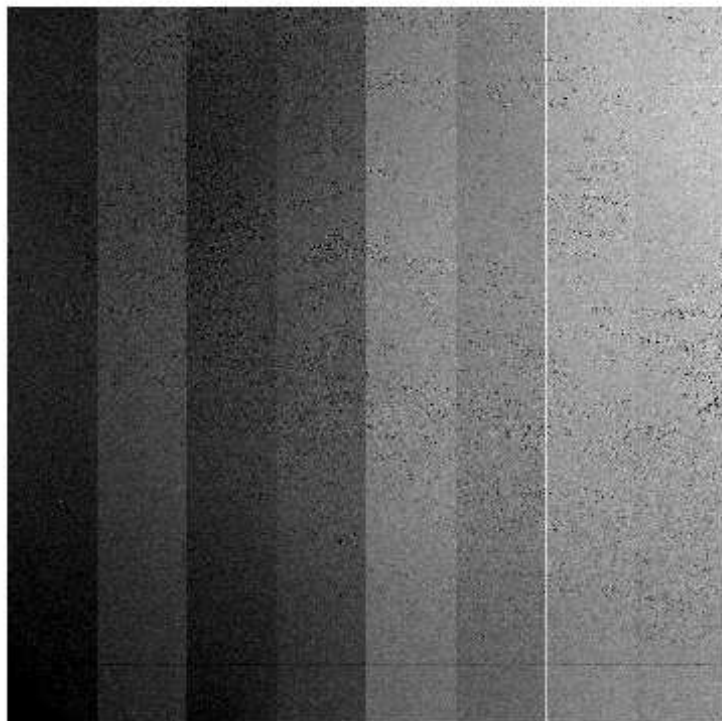
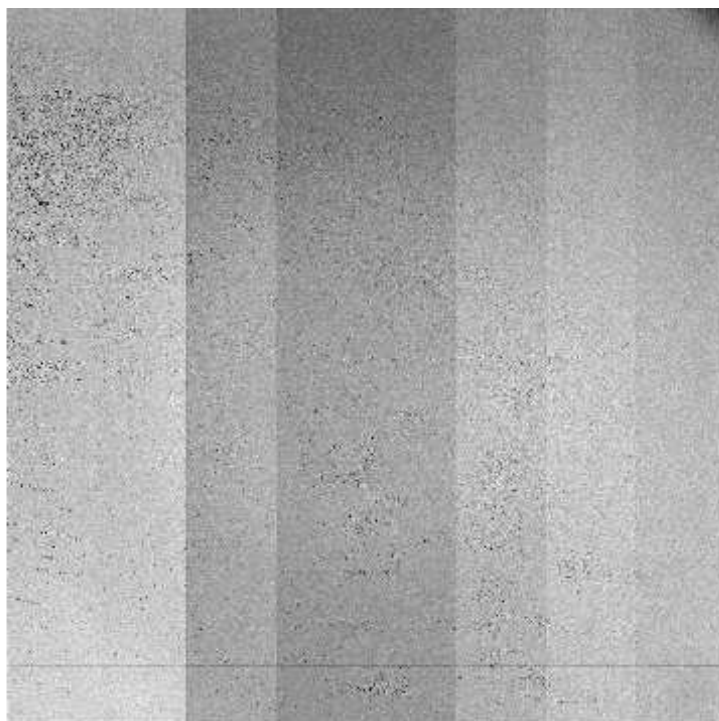
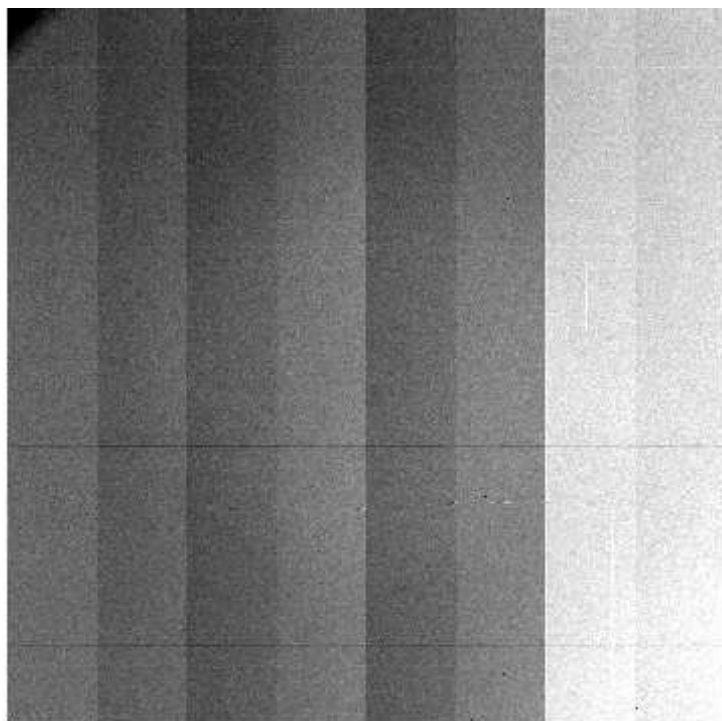
File Name : **kmta.20221211.029962.fits** # 51 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:28:53.640  
DEC : -20:56:46.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 04:53:36  
Filter ID : I  
Observation Date : 2022-12-11T13:36:29  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



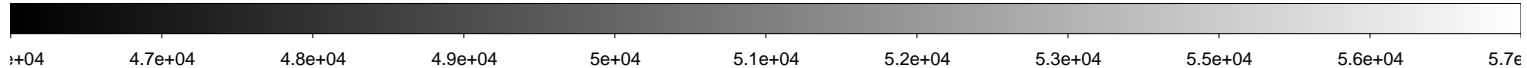
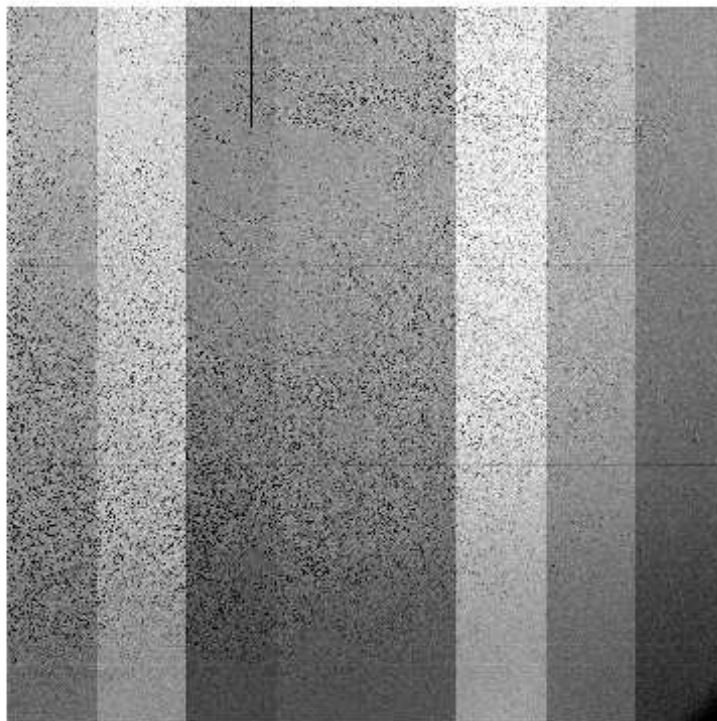
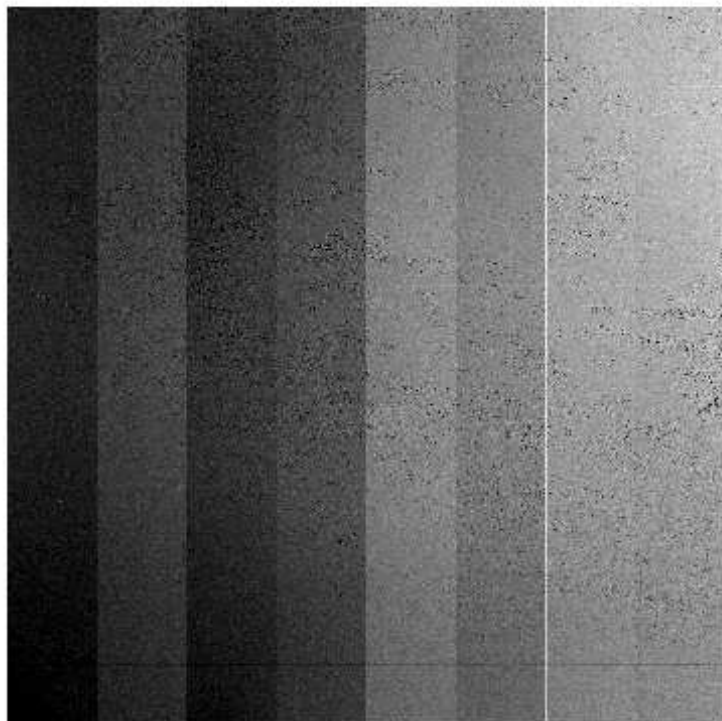
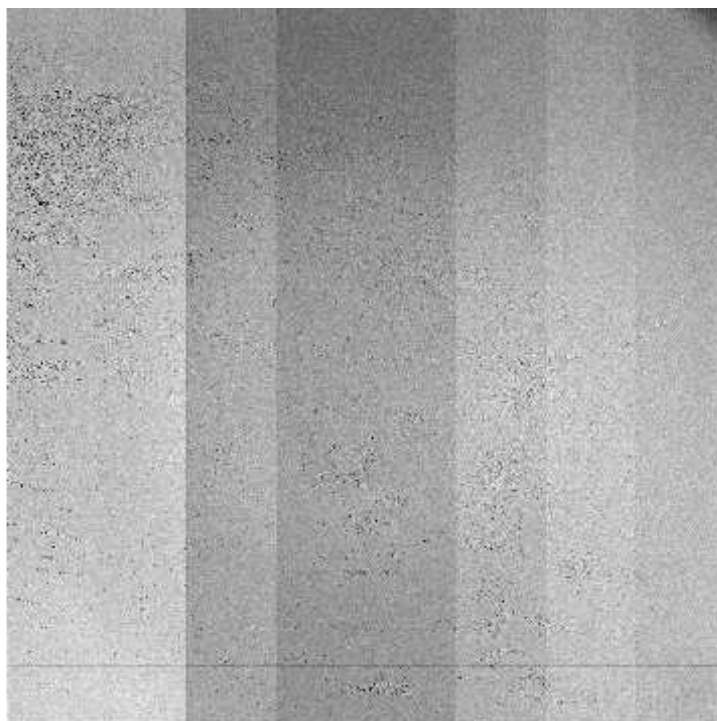
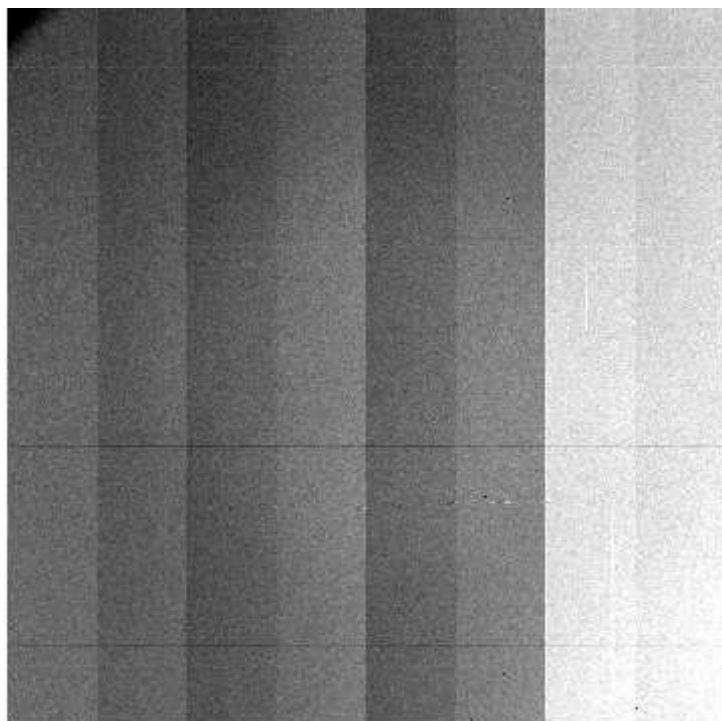
File Name : **kmta.20221211.029963.fits** # 52 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:30:05.950  
DEC : -20:56:45.60  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 04:54:49  
Filter ID : I  
Observation Date : 2022-12-11T13:37:42  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



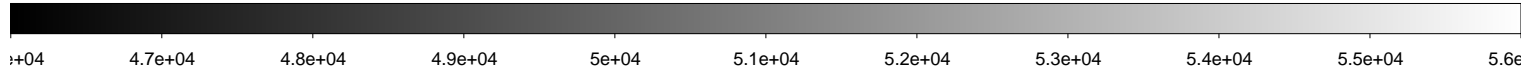
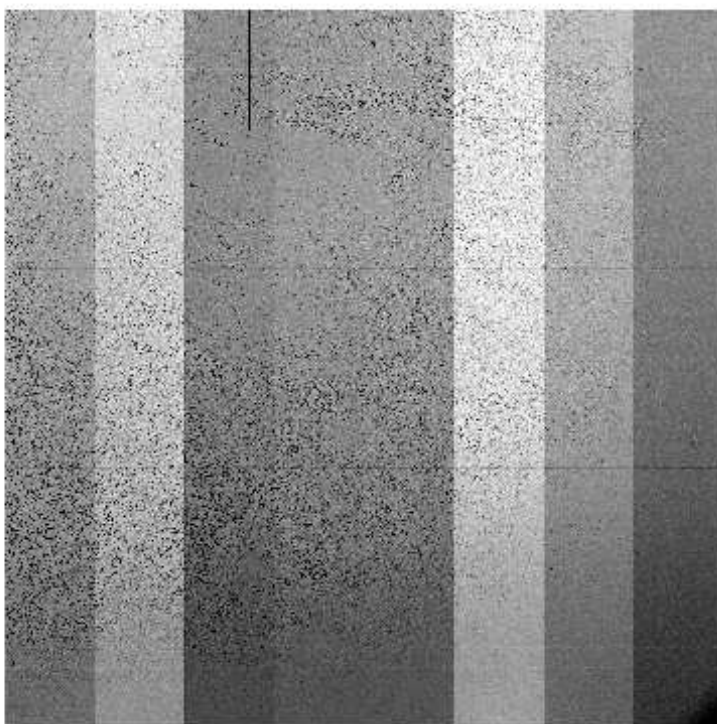
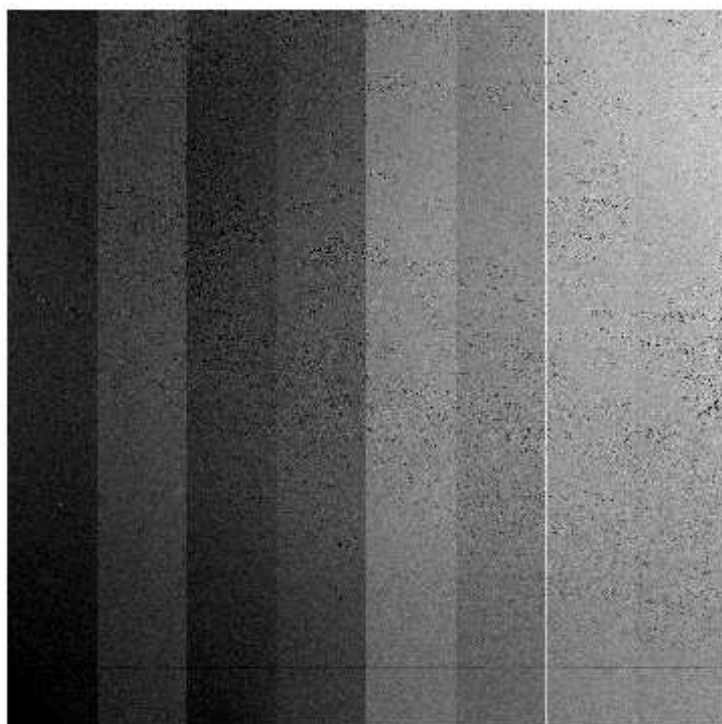
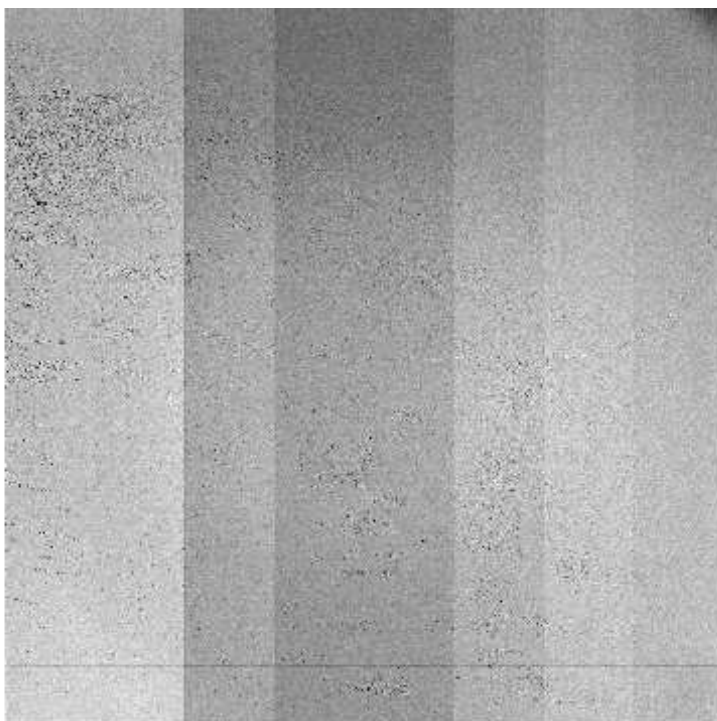
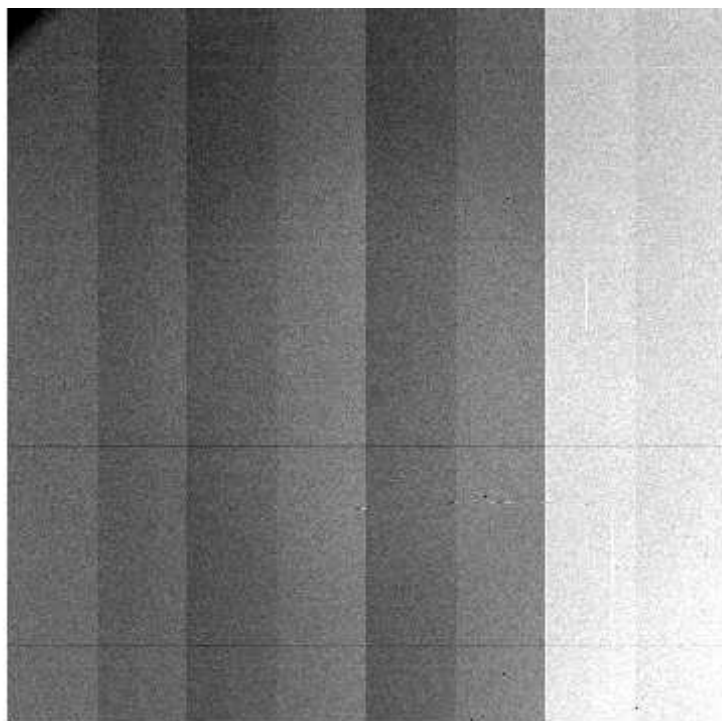
File Name : **kmta.20221211.029964.fits** # 53 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:31:27.190  
DEC : -20:56:44.70  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 04:56:10  
Filter ID : I  
Observation Date : 2022-12-11T13:39:03  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



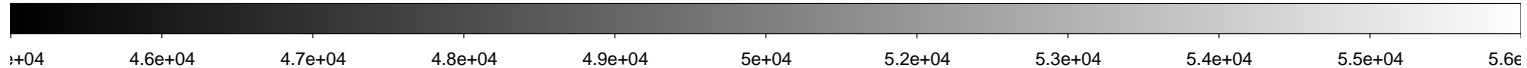
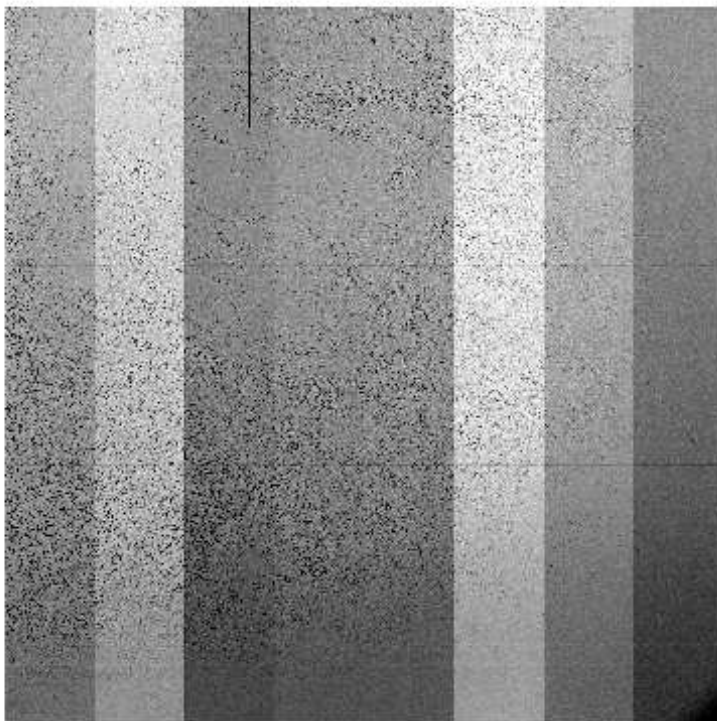
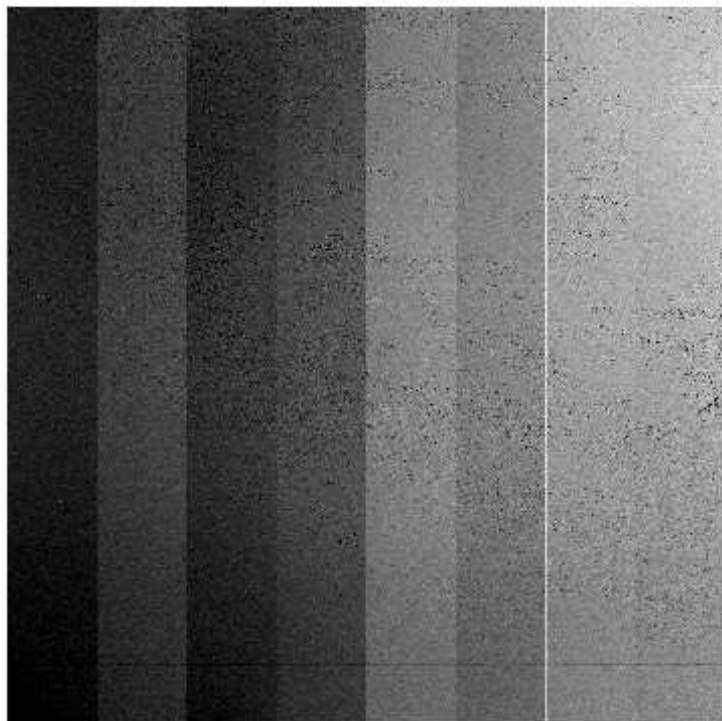
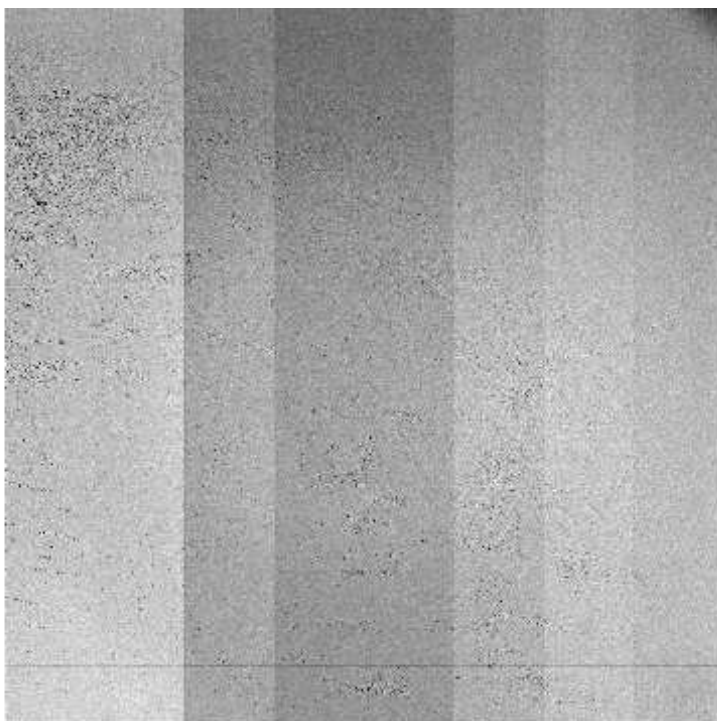
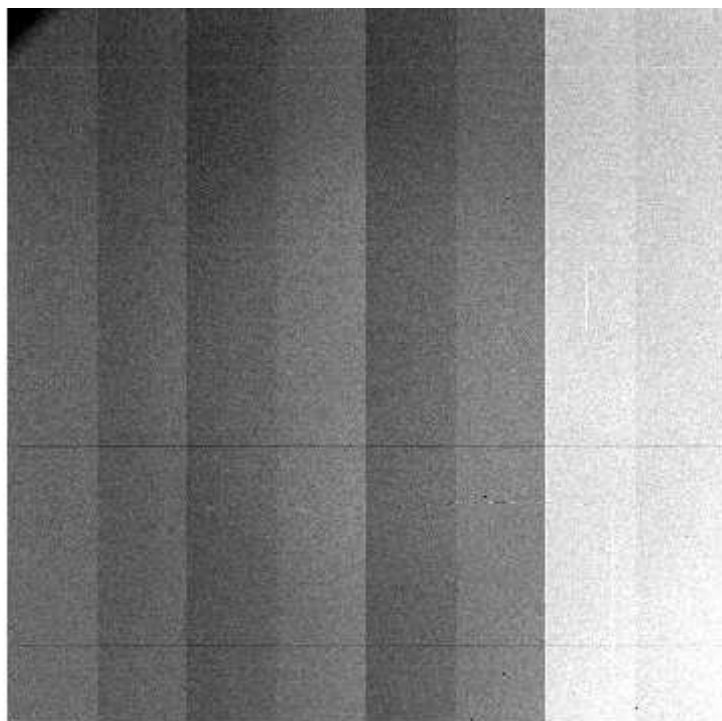
File Name : **kmta.20221211.029965.fits** # 54 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:32:48.580  
DEC : -20:56:43.70  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 04:57:31  
Filter ID : I  
Observation Date : 2022-12-11T13:40:24  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



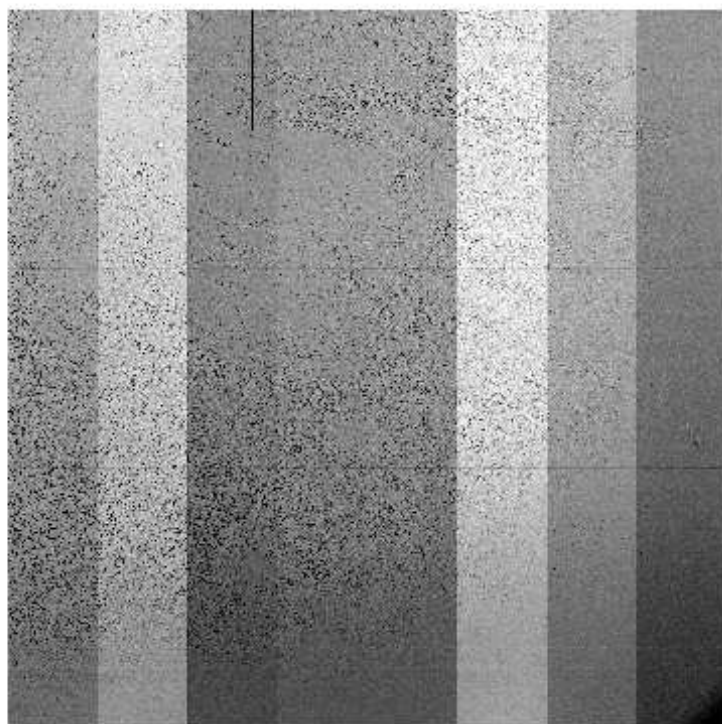
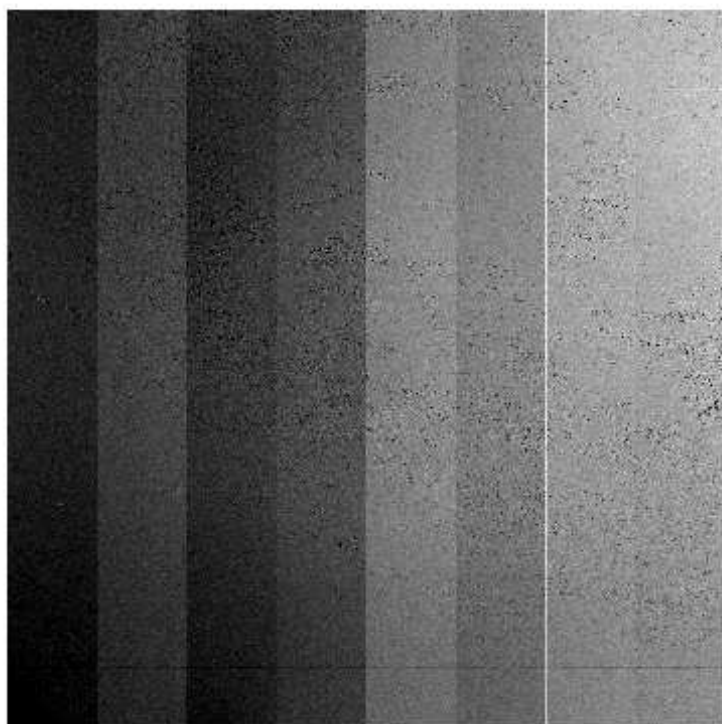
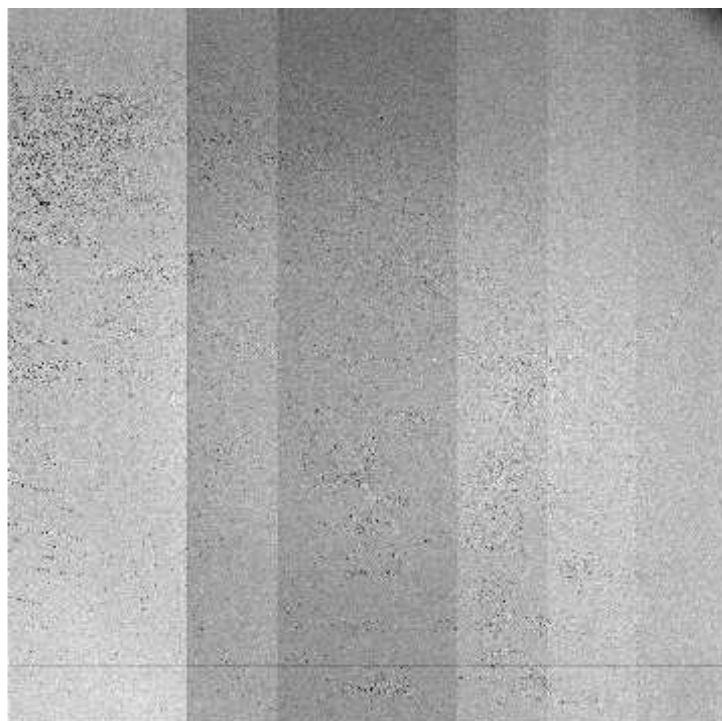
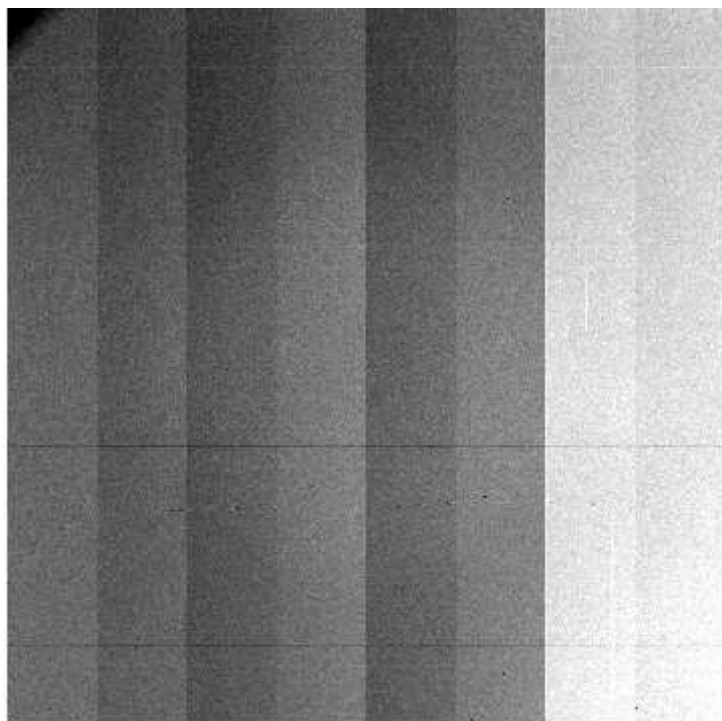
File Name : **kmta.20221211.029966.fits** # 55 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:34:08.710  
DEC : -20:56:42.70  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 04:58:51  
Filter ID : I  
Observation Date : 2022-12-11T13:41:43  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029967.fits** # 56 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:35:25.090  
DEC : -20:56:41.70  
Exposure Time : 17.5  
Airmass : 1.45  
Sidereal Time : 05:00:07  
Filter ID : I  
Observation Date : 2022-12-11T13:43:00  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0

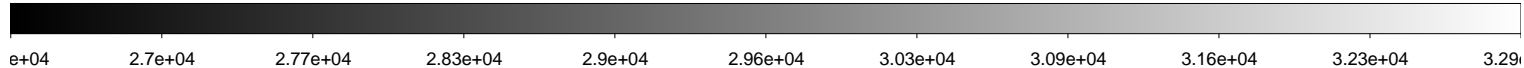
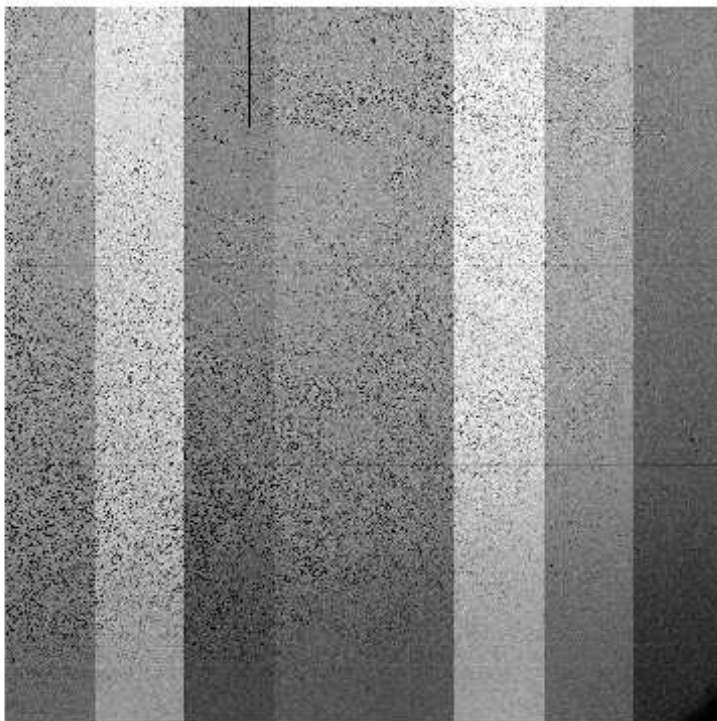
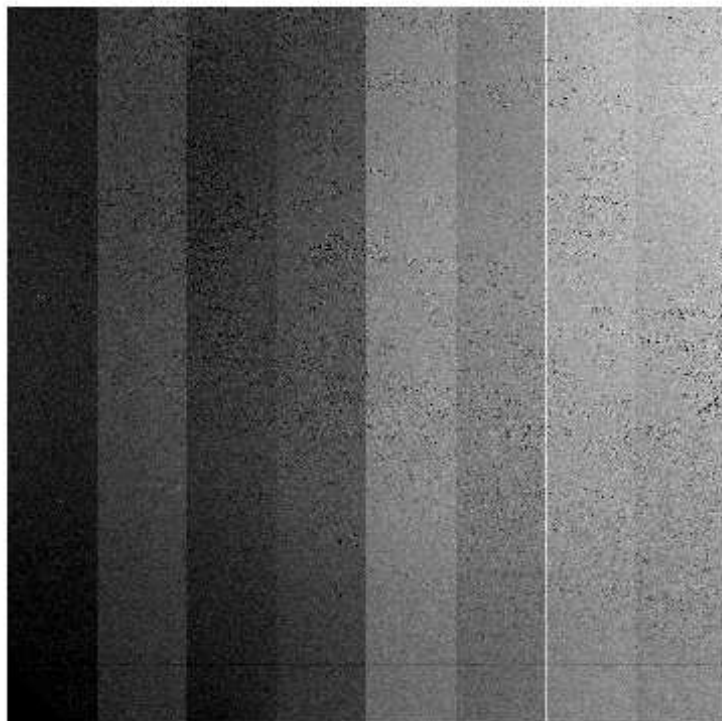
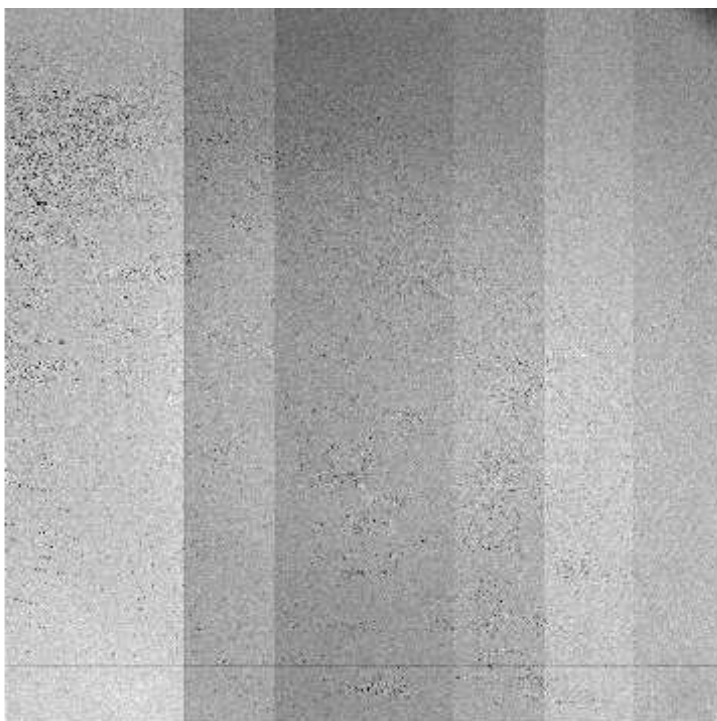
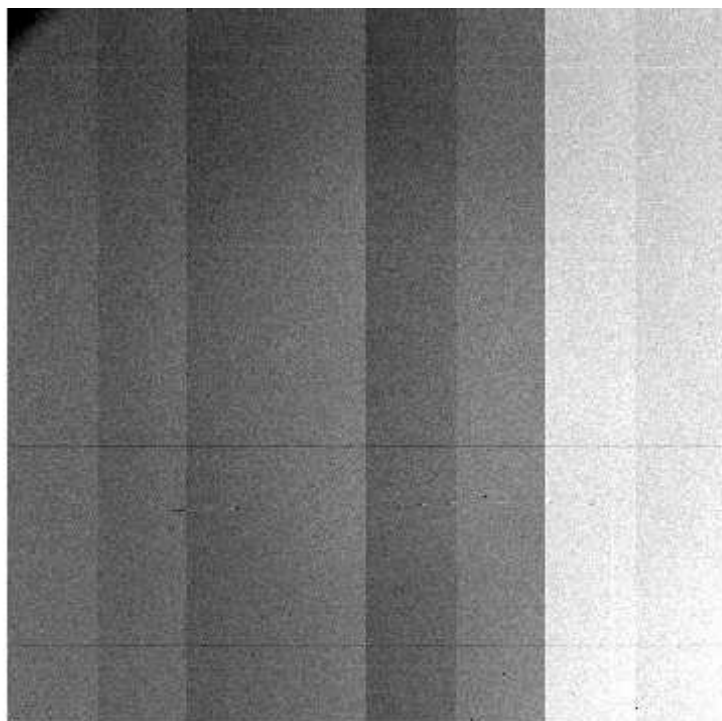


4.6e+04 4.7e+04 4.9e+04 5e+04 5.1e+04 5.2e+04 5.3e+04 5.4e+04 5.5e+04 5.6e



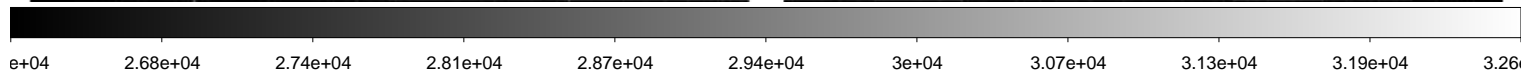
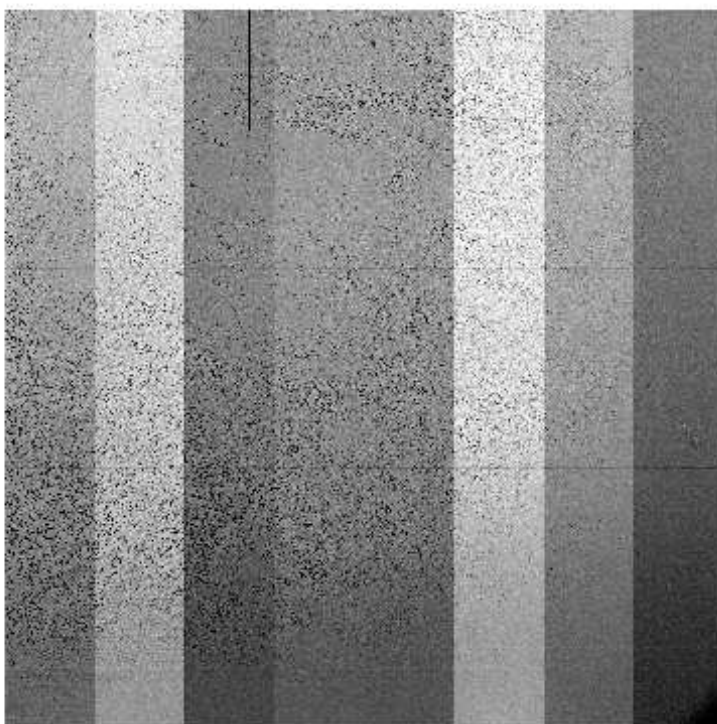
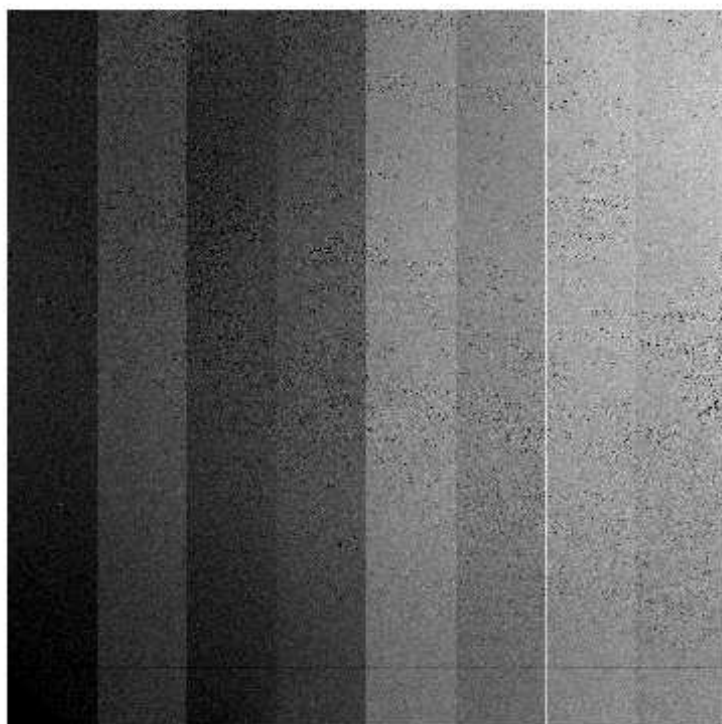
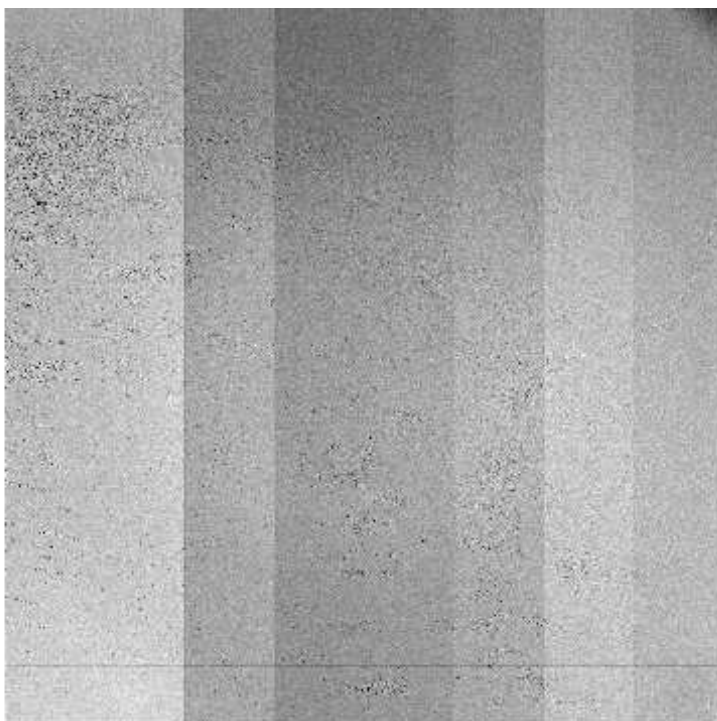
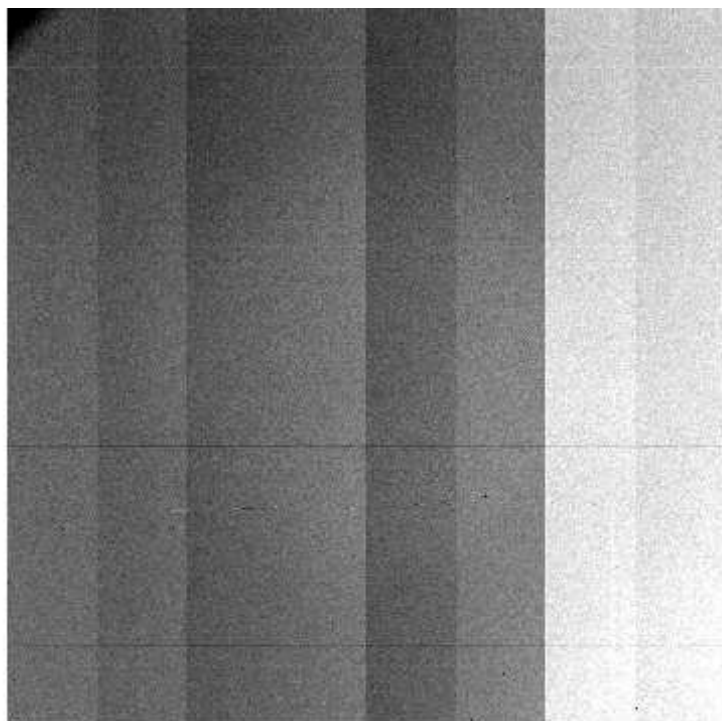
File Name : **kmta.20221211.029968.fits** # 57 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:36:40.070  
DEC : -20:56:40.70  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 05:01:22  
Filter ID : I  
Observation Date : 2022-12-11T13:44:27  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



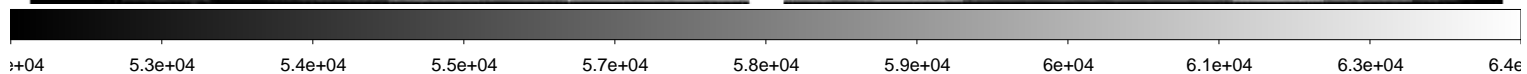
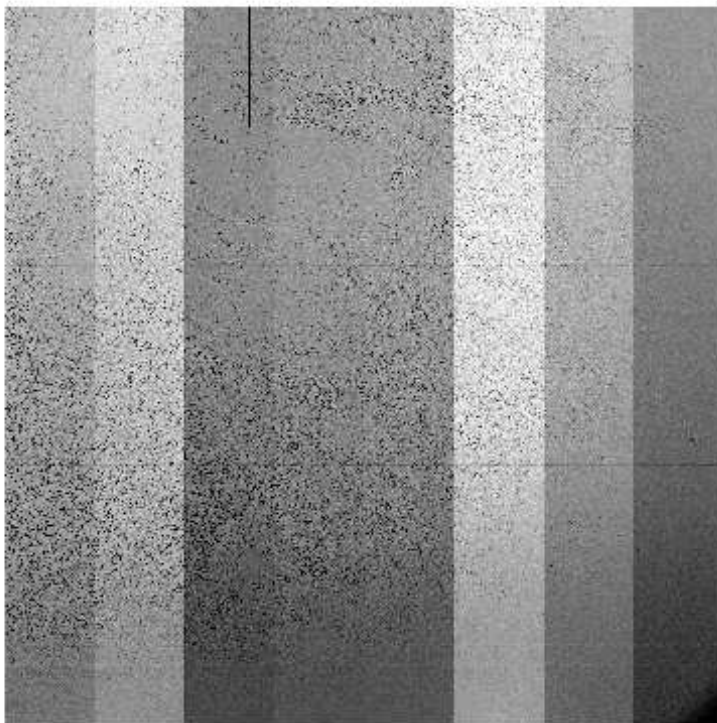
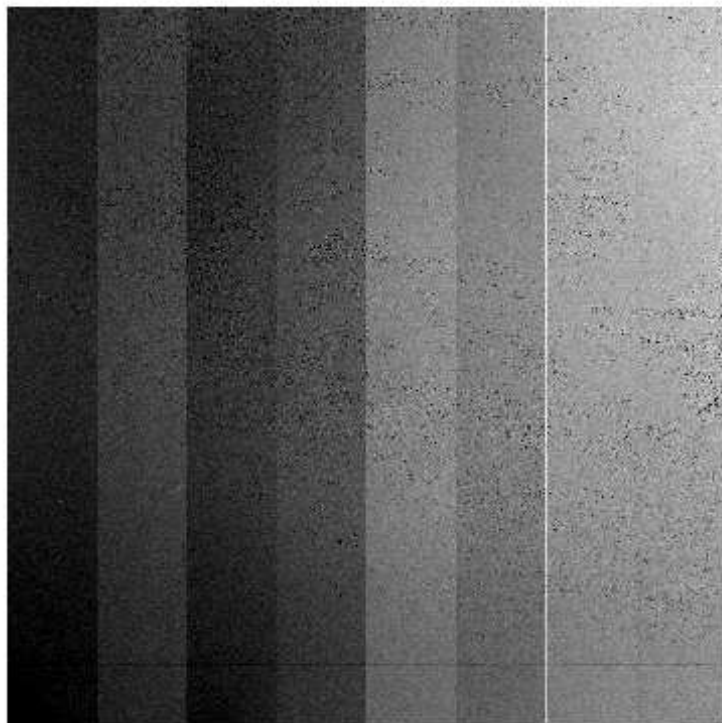
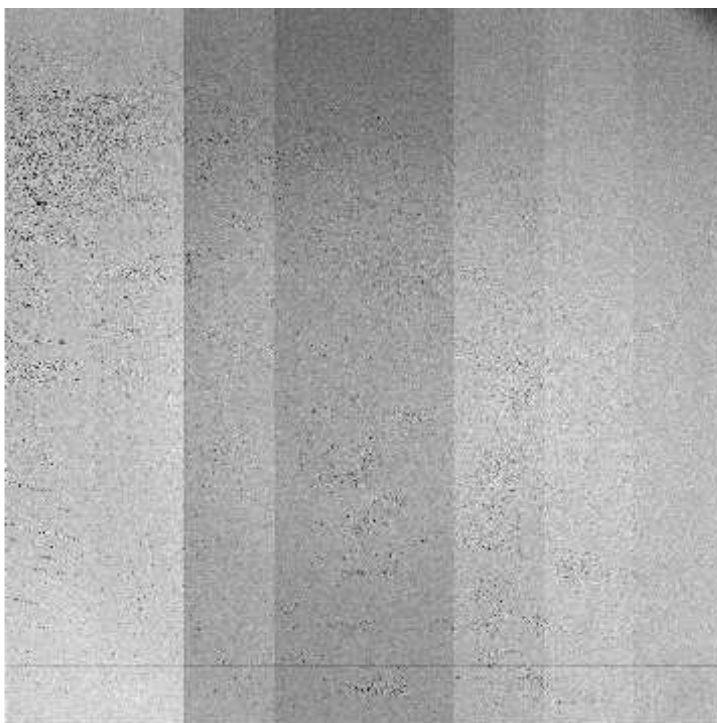
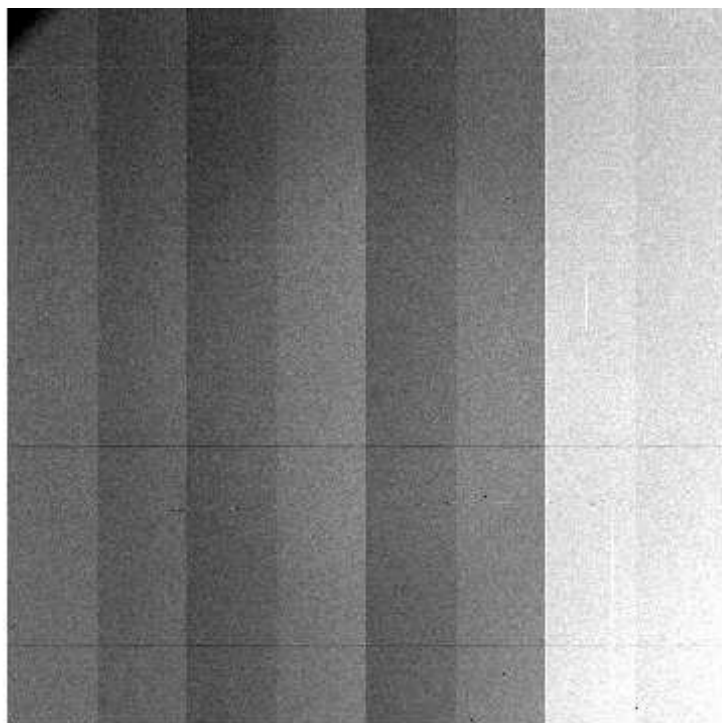
File Name : **kmta.20221211.029969.fits** # 58 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:38:03.470  
DEC : -20:56:39.60  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 05:02:46  
Filter ID : I  
Observation Date : 2022-12-11T13:45:50  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



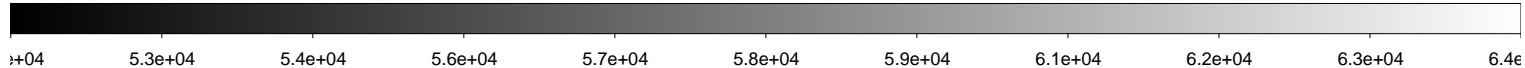
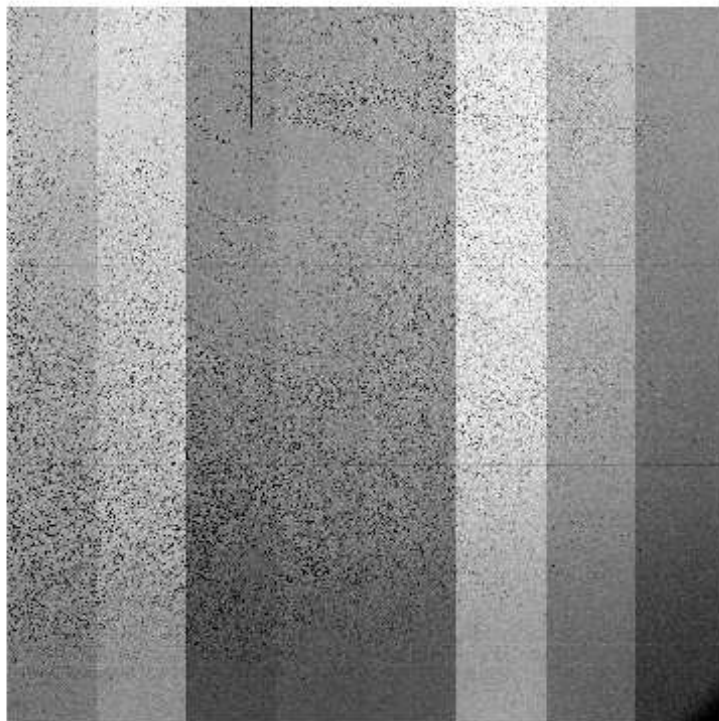
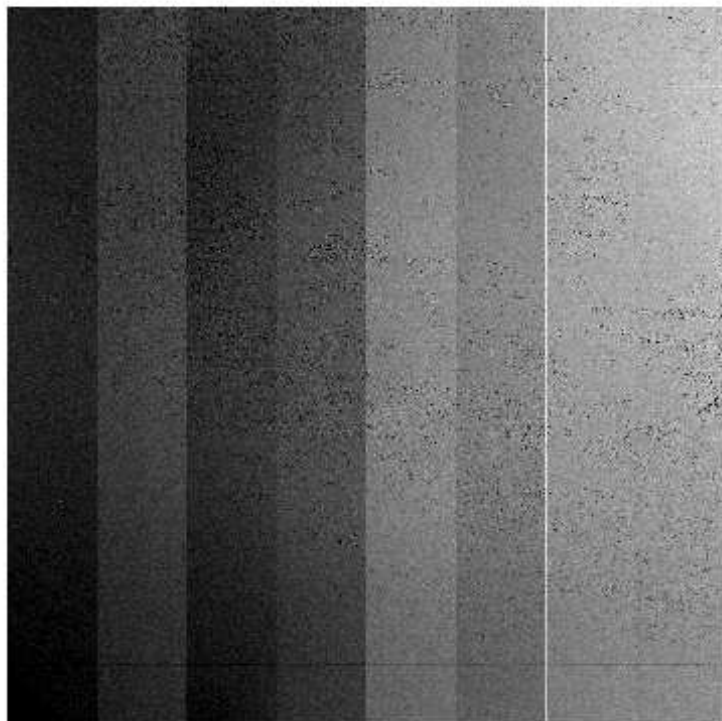
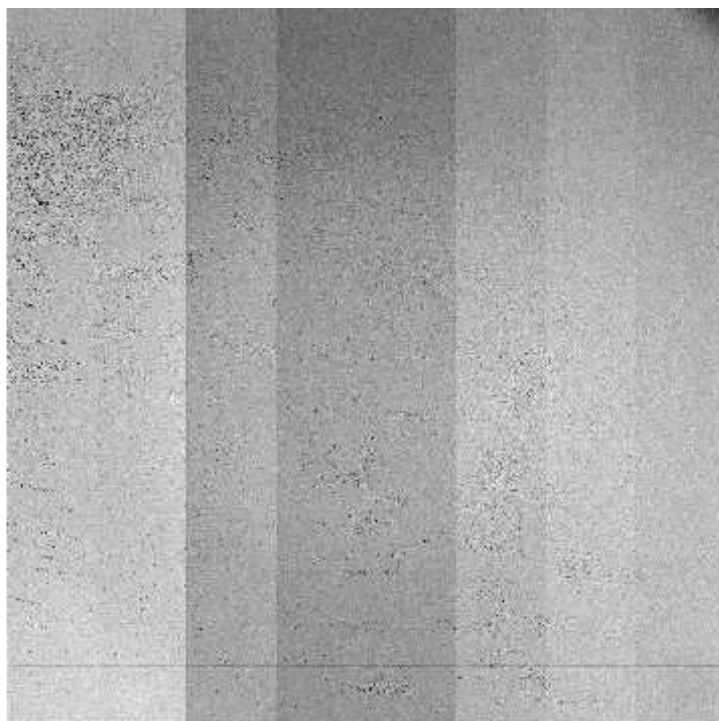
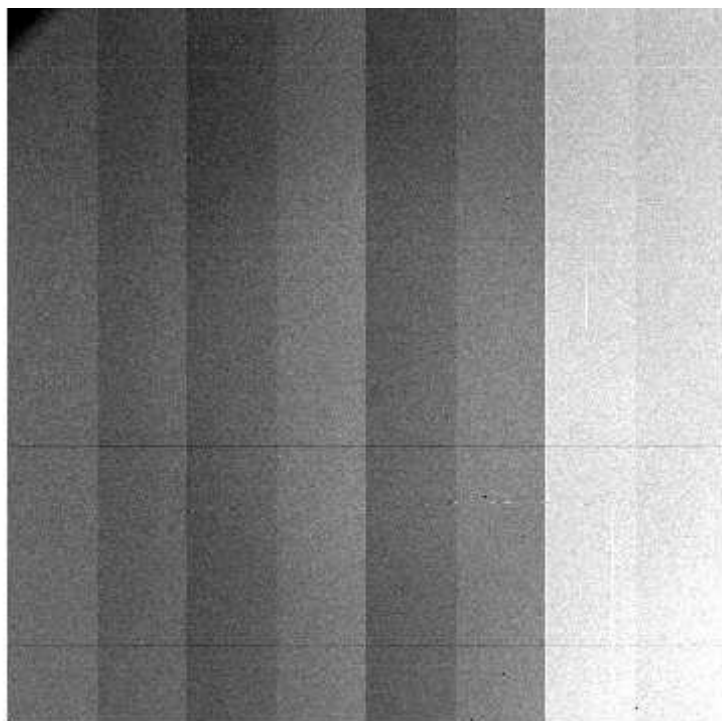
File Name : **kmta.20221211.029970.fits** # 59 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:39:25.330  
DEC : -20:56:38.60  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 05:04:08  
Filter ID : I  
Observation Date : 2022-12-11T13:46:59  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



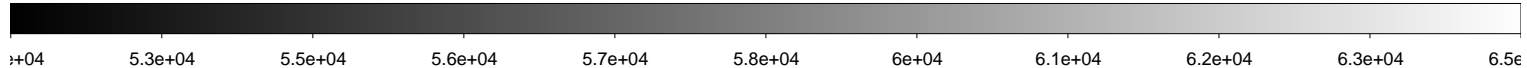
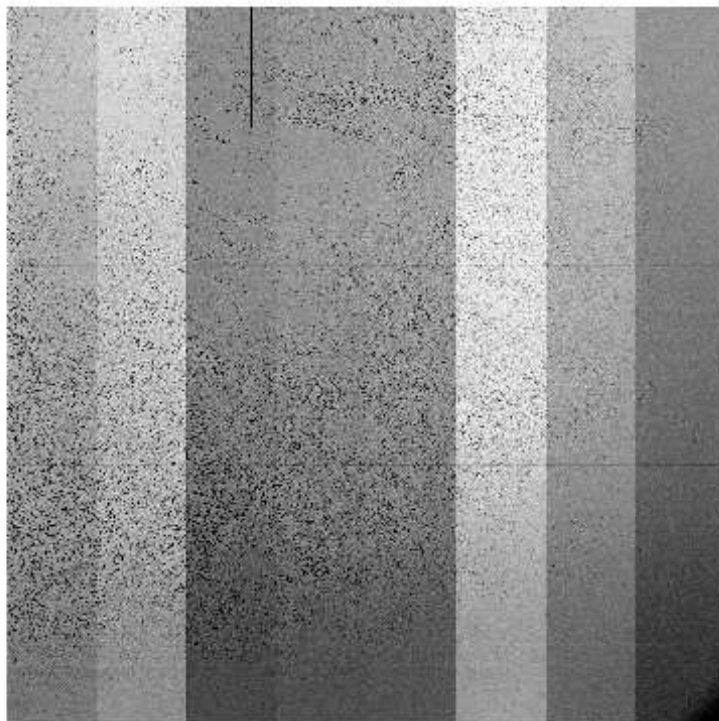
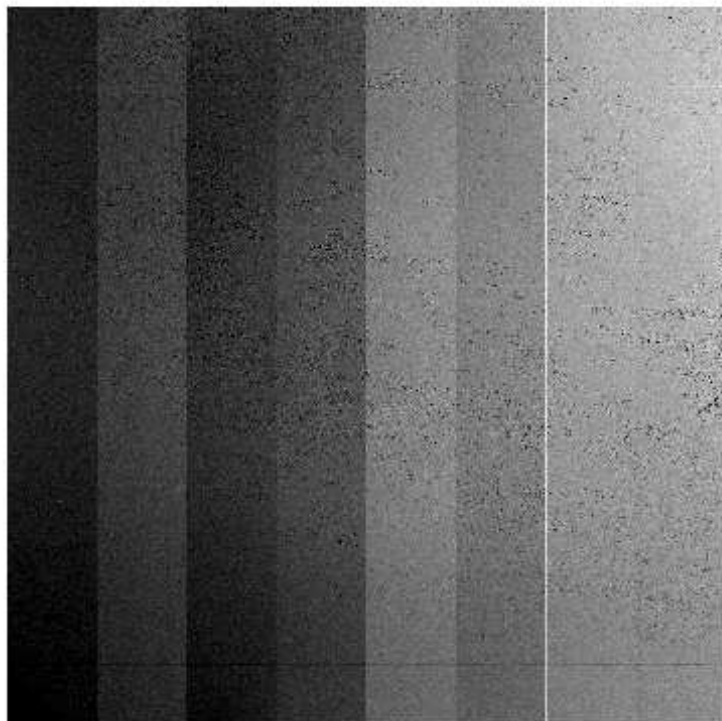
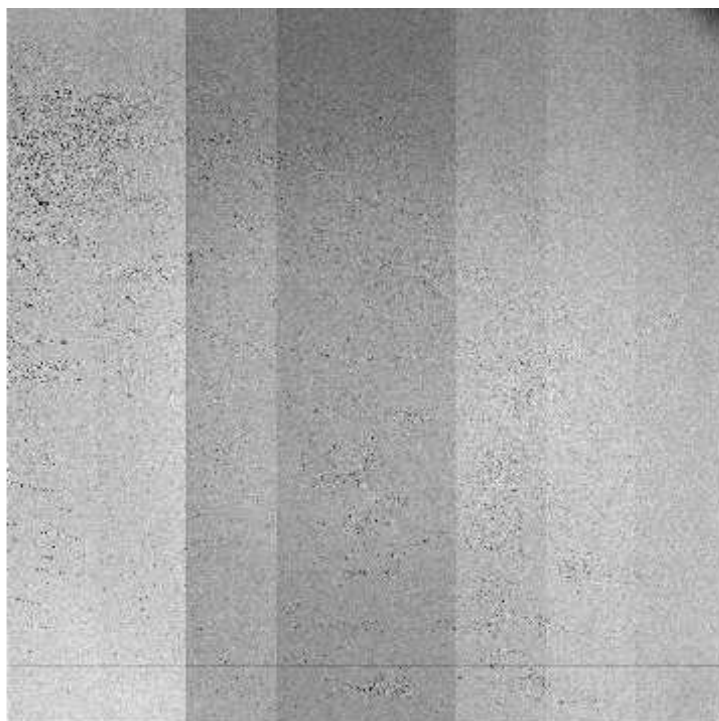
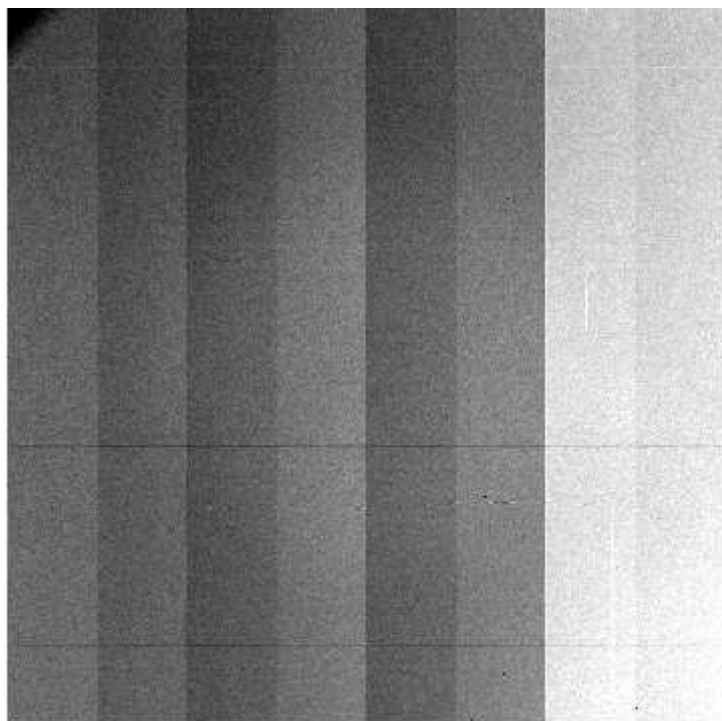
File Name : **kmta.20221211.029971.fits** # 60 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:40:41.720  
DEC : -20:56:37.50  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 05:05:24  
Filter ID : I  
Observation Date : 2022-12-11T13:48:16  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



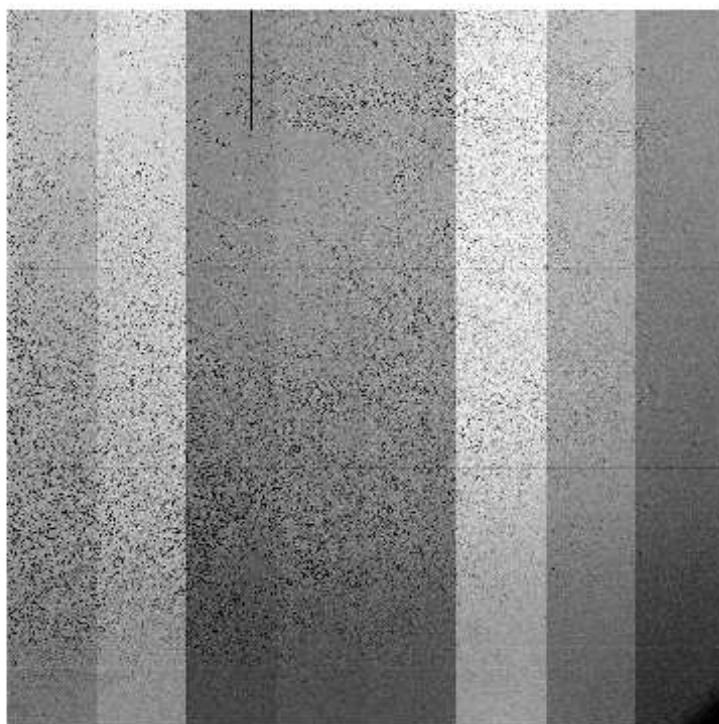
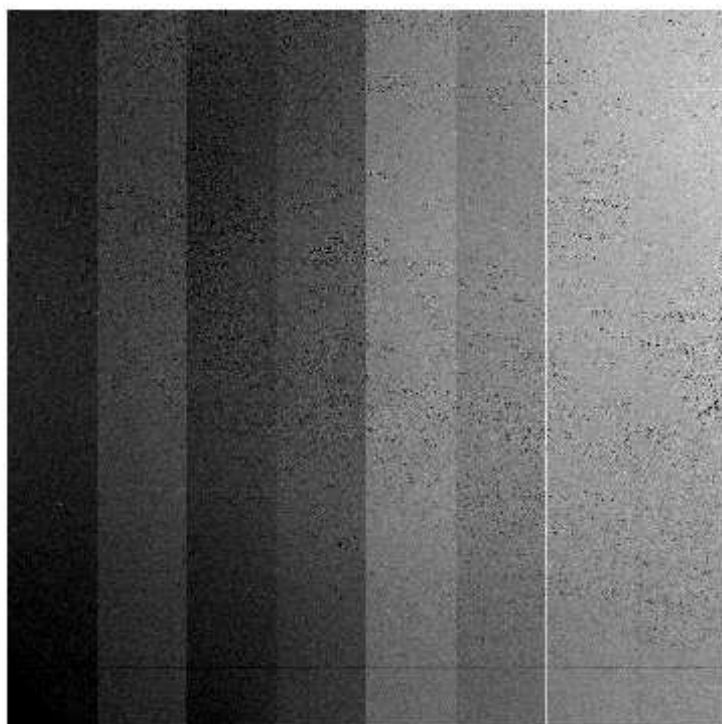
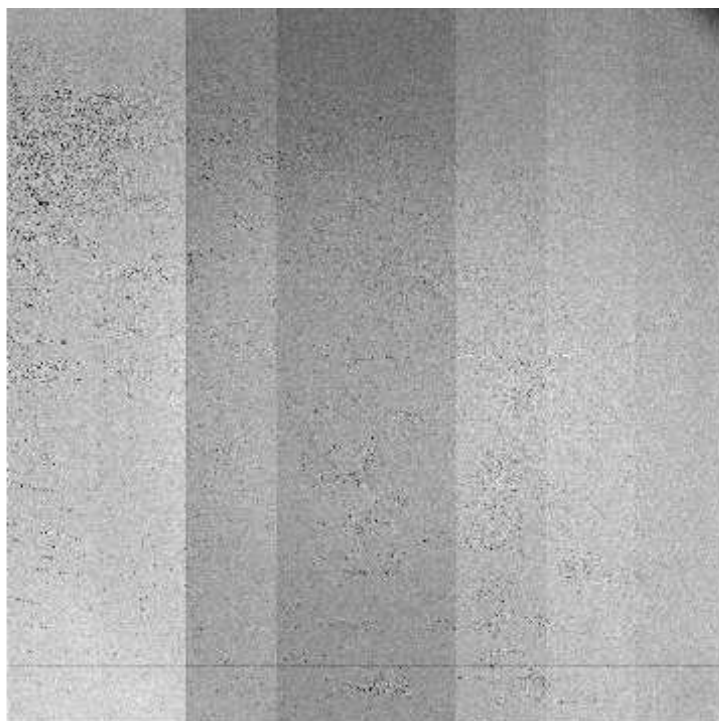
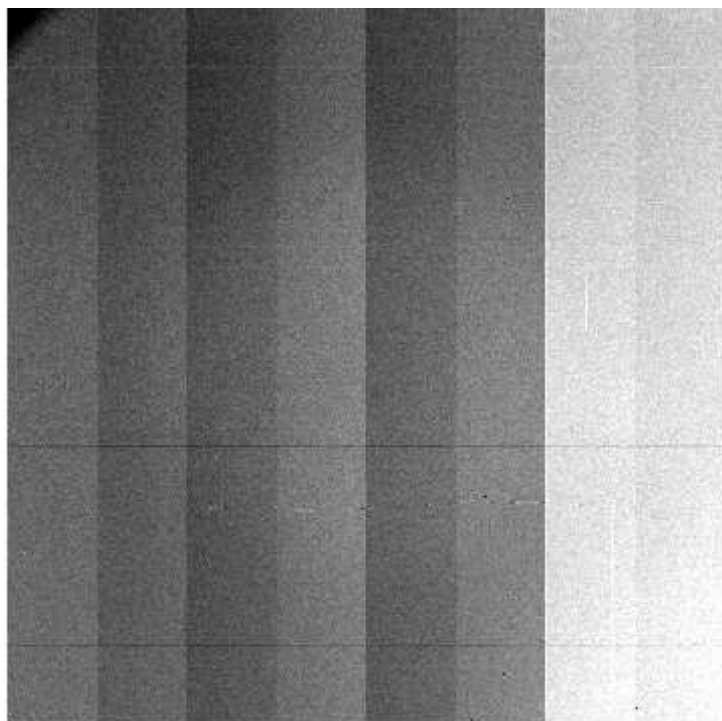
File Name : **kmta.20221211.029972.fits** # 61 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:41:59.820  
DEC : -20:56:36.50  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 05:06:42  
Filter ID : I  
Observation Date : 2022-12-11T13:49:46  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029973.fits** # 62 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:43:29.960  
DEC : -20:56:35.30  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 05:08:12  
Filter ID : I  
Observation Date : 2022-12-11T13:51:03  
CCD Temperature : -273.15

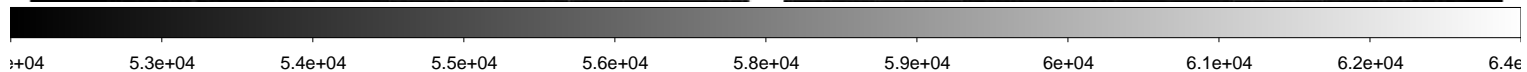
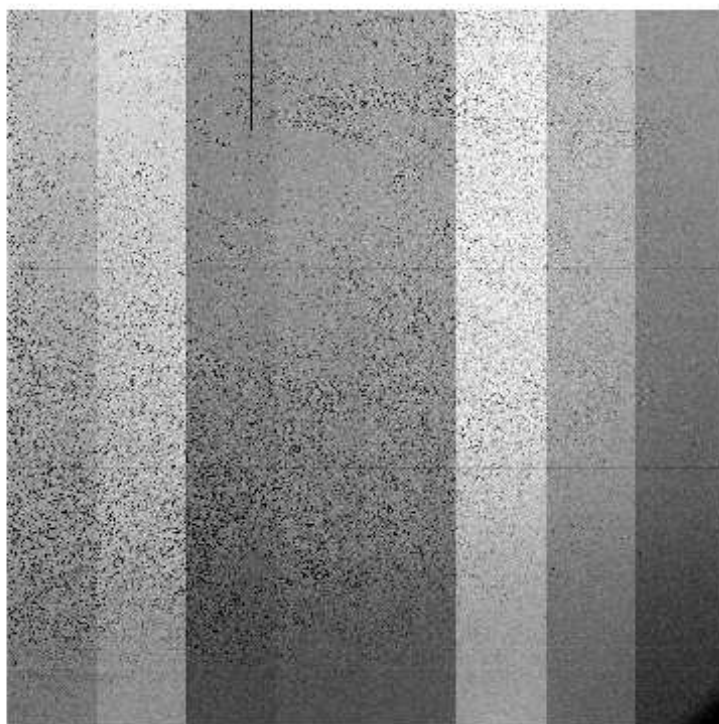
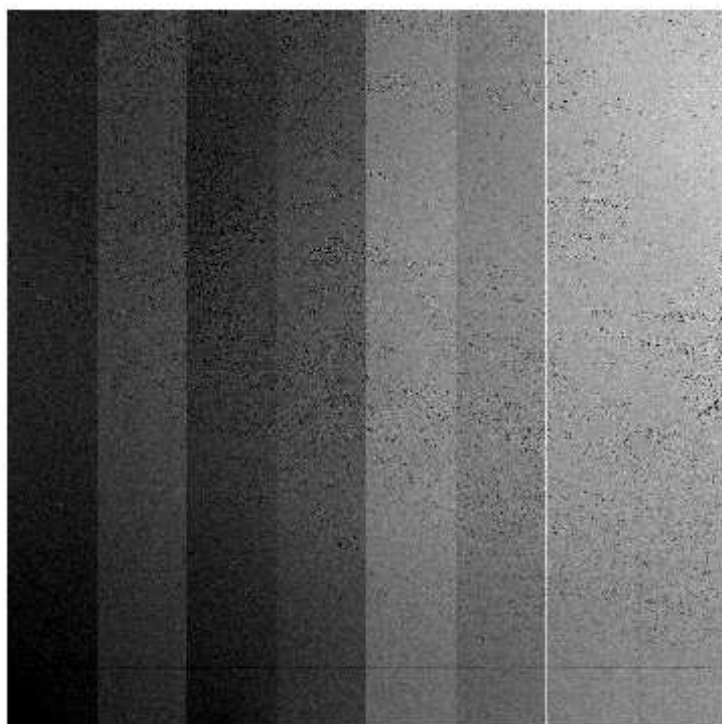
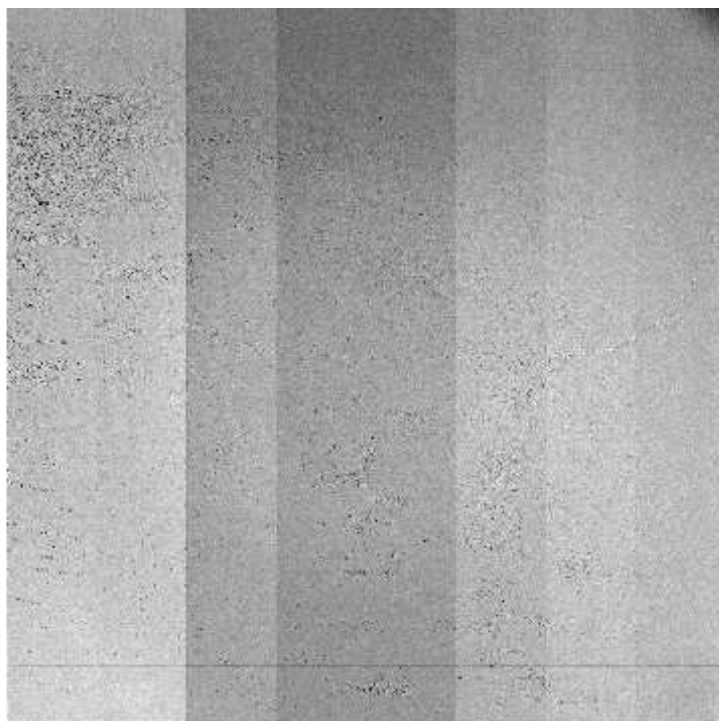
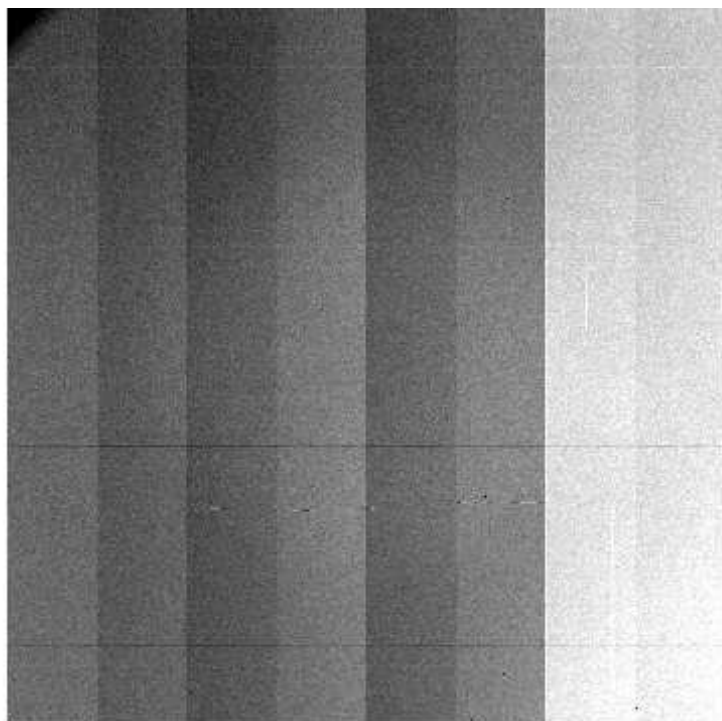
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



5.3e+04 5.4e+04 5.5e+04 5.6e+04 5.8e+04 5.9e+04 6e+04 6.1e+04 6.3e+04 6.4e

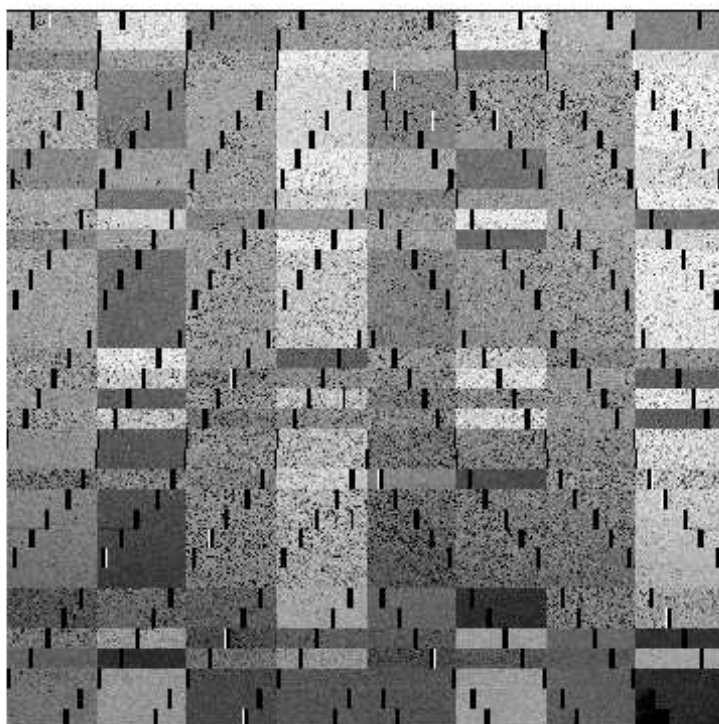
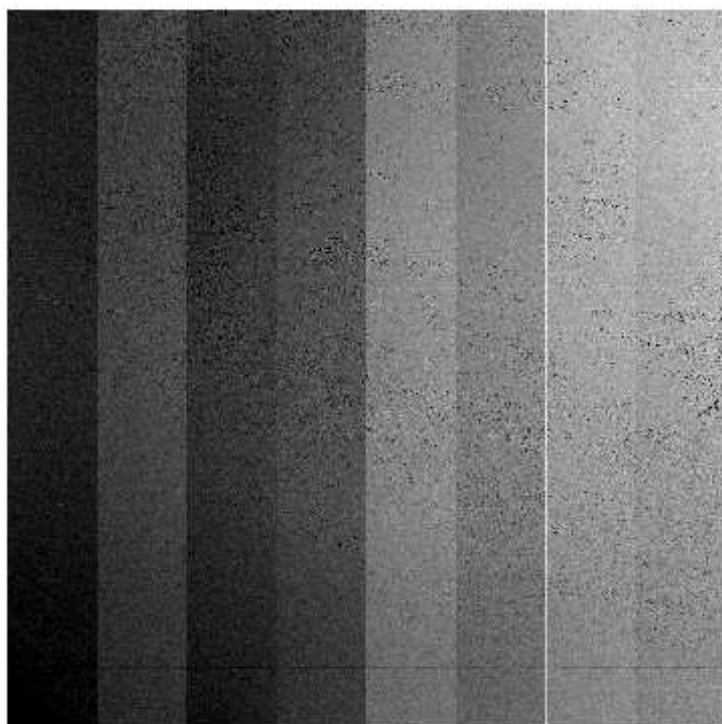
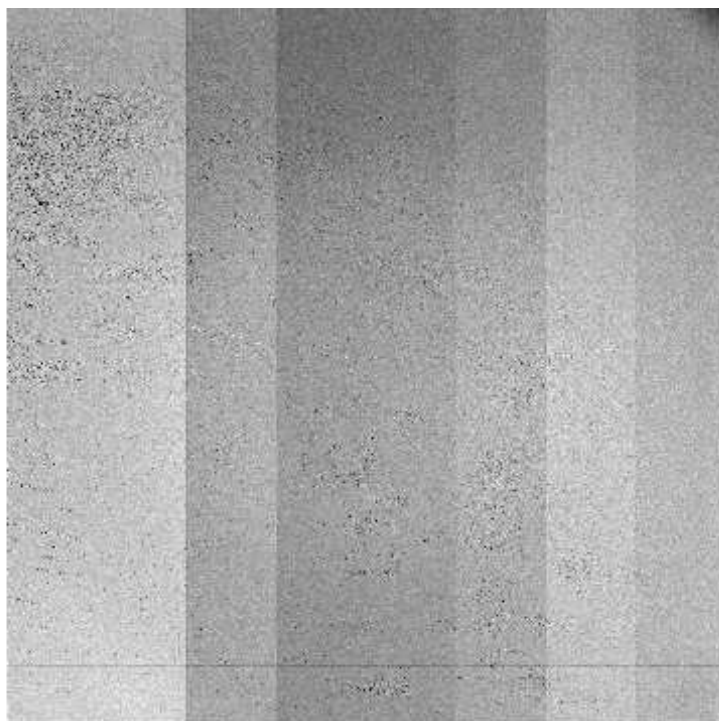
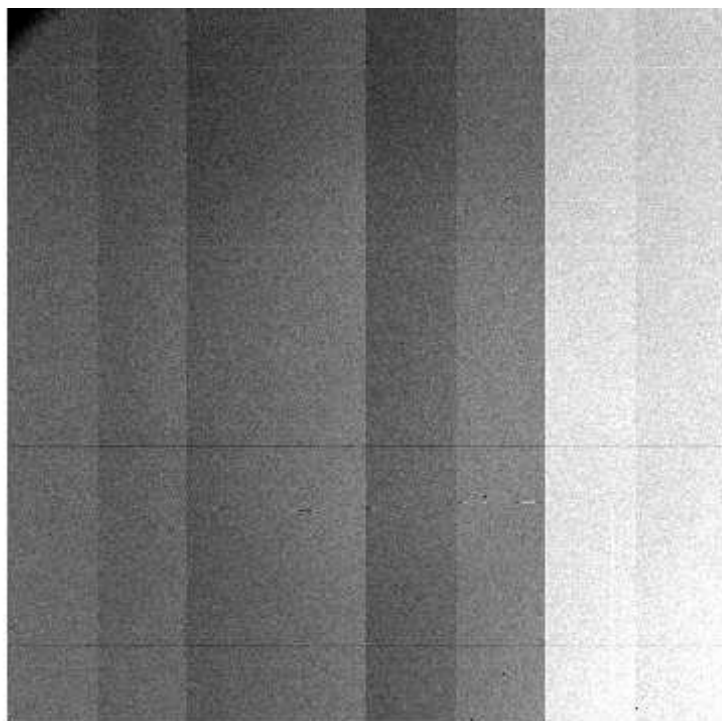
File Name : **kmta.20221211.029974.fits** # 63 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:44:46.960  
DEC : -20:56:34.20  
Exposure Time : 20  
Airmass : 1.45  
Sidereal Time : 05:09:29  
Filter ID : I  
Observation Date : 2022-12-11T13:52:33  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029975.fits** # 64 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:46:16.960  
DEC : -20:56:32.90  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 05:10:59  
Filter ID : I  
Observation Date : 2022-12-11T13:54:02  
CCD Temperature : -273.15

Image Issue : S  
CHIP : -T-  
Weather : 11  
Moon Effect : 0.0

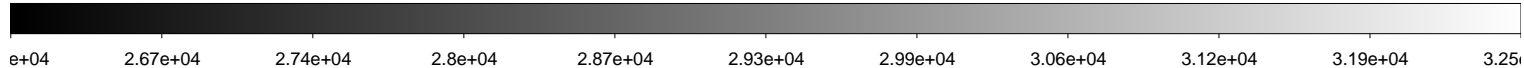
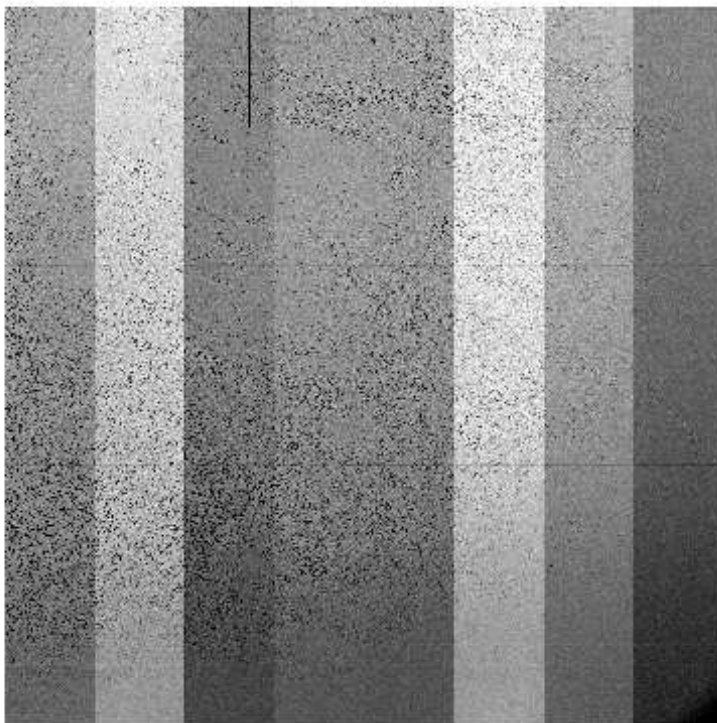
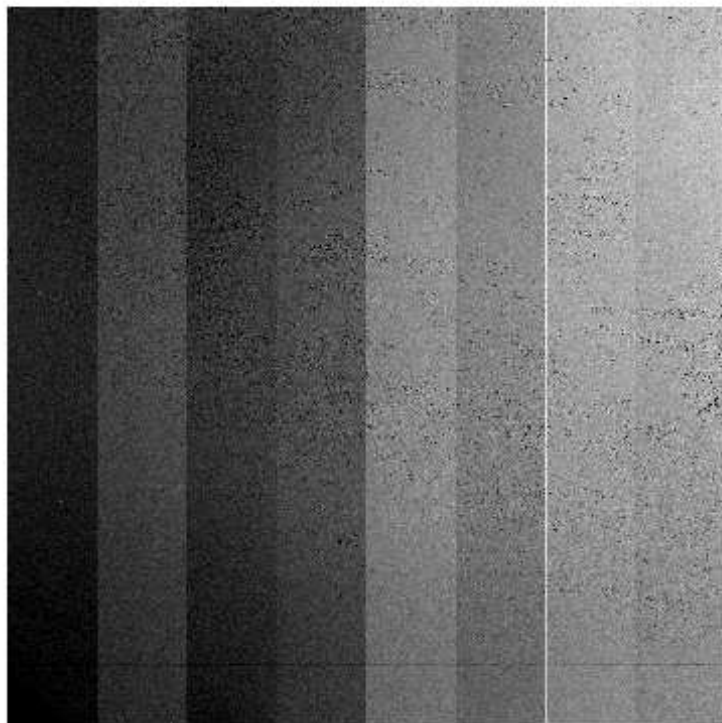
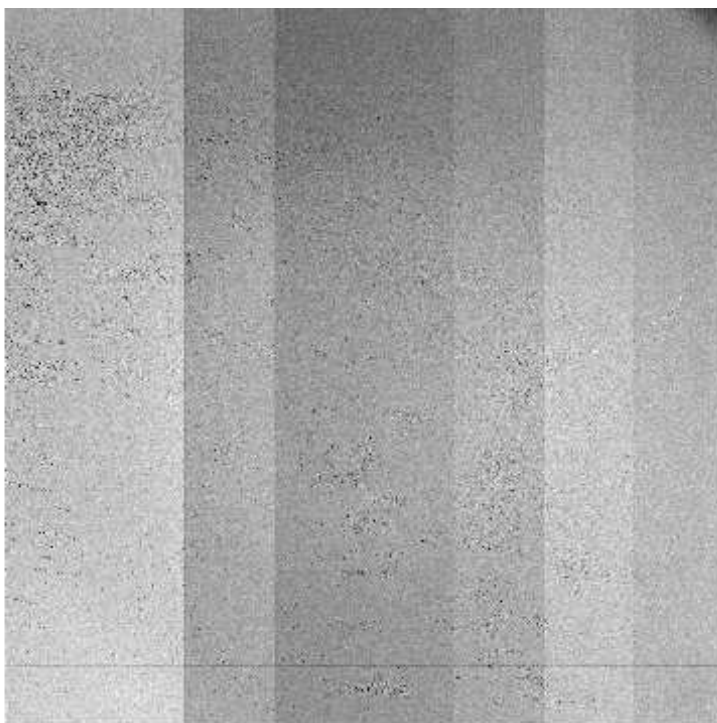
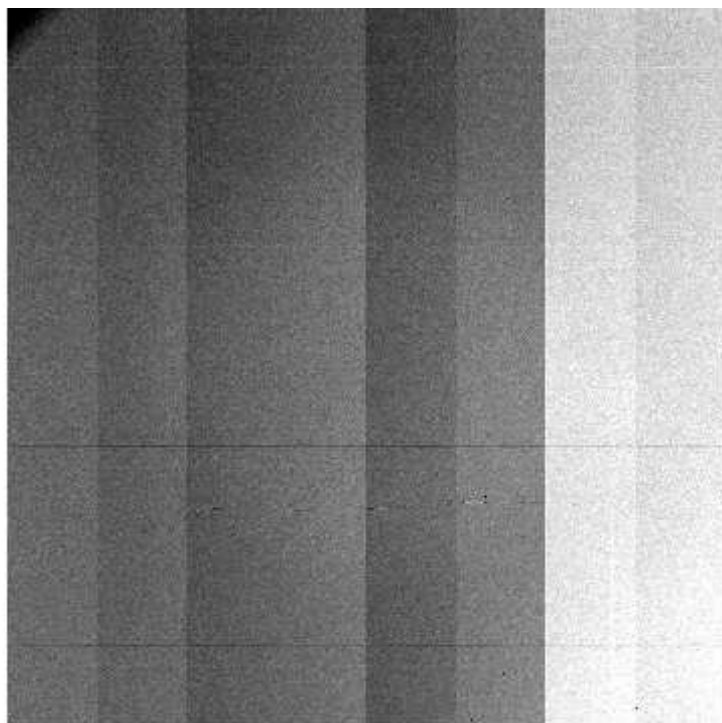


e+04    2.66e+04    2.72e+04    2.79e+04    2.85e+04    2.92e+04    2.98e+04    3.04e+04    3.11e+04    3.17e+04    3.24e+04



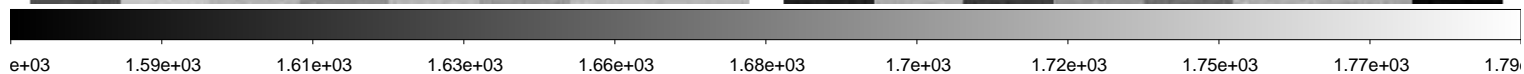
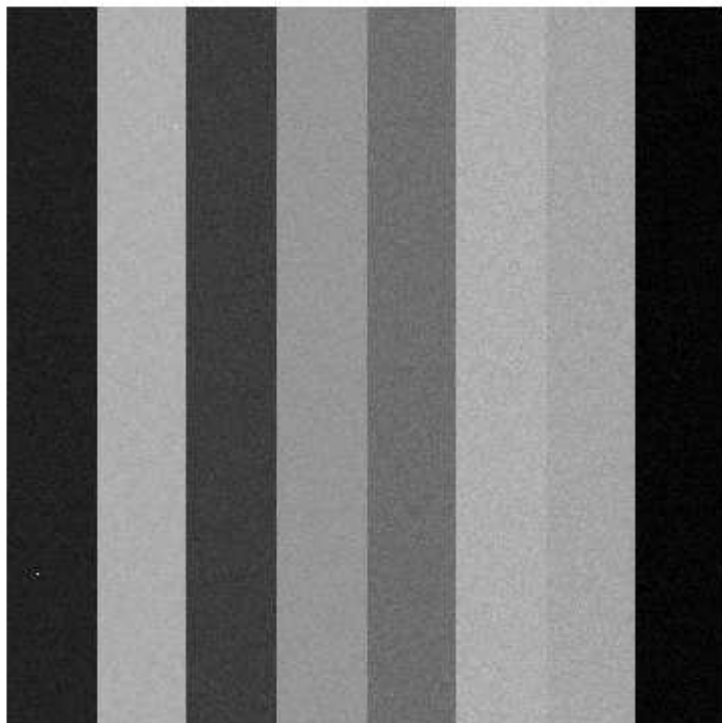
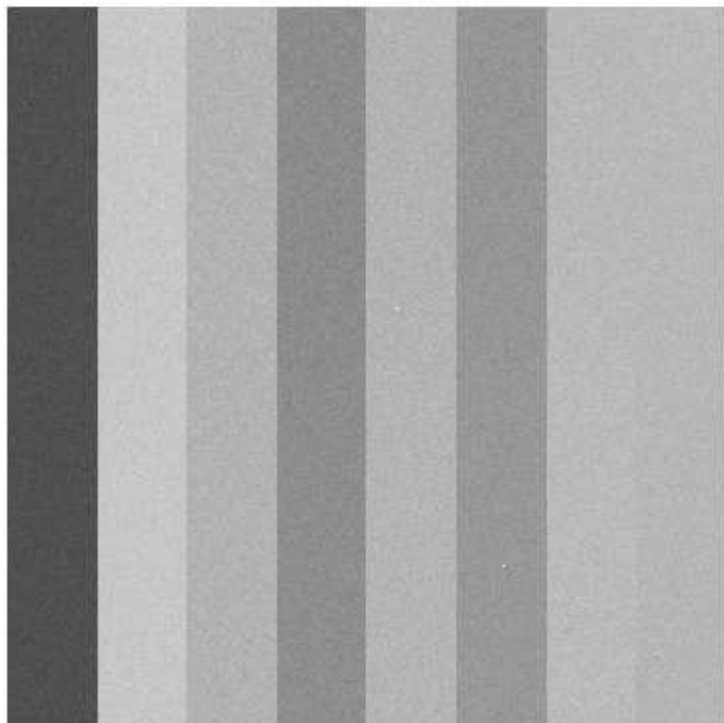
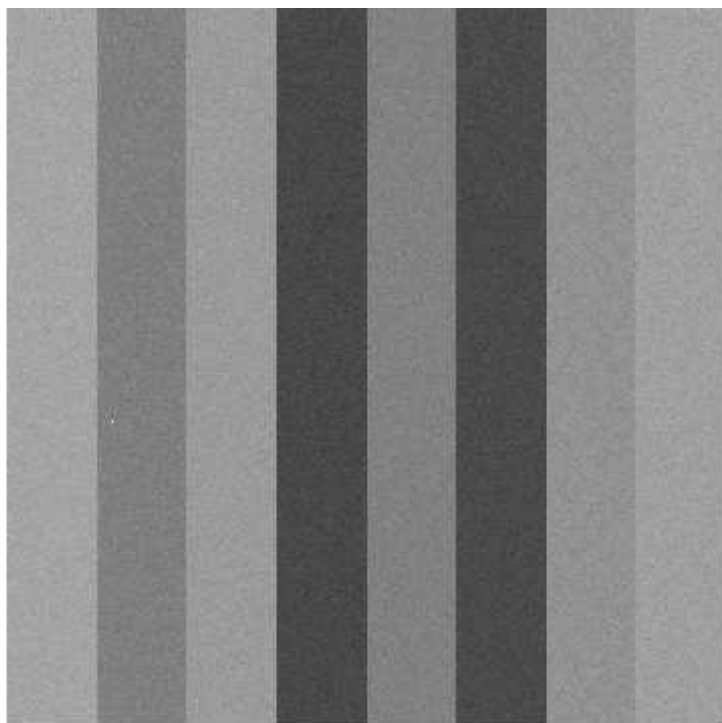
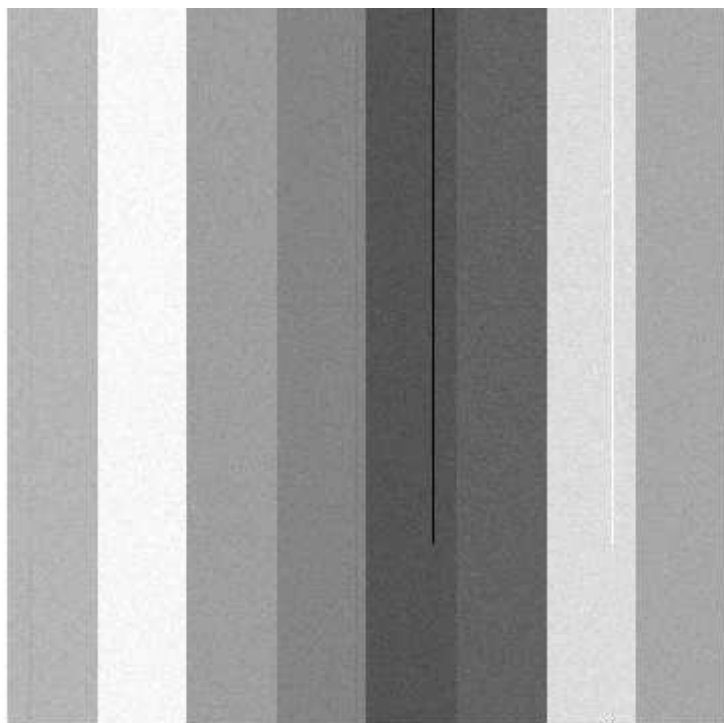
File Name : **kmta.20221211.029976.fits** # 65 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 01:47:36.150  
DEC : -20:56:31.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 05:12:18  
Filter ID : I  
Observation Date : 2022-12-11T13:55:09  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



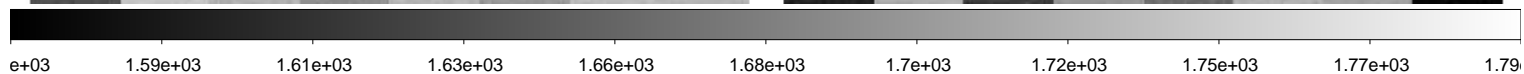
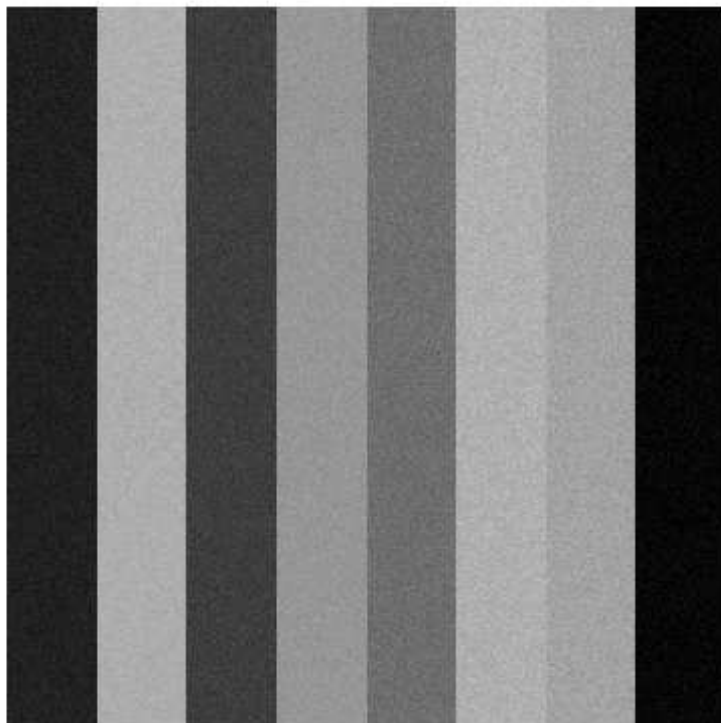
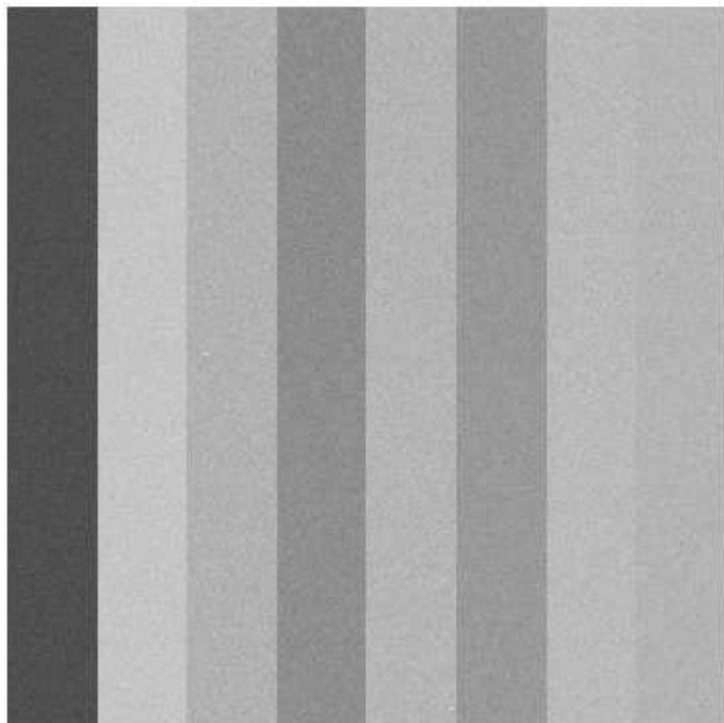
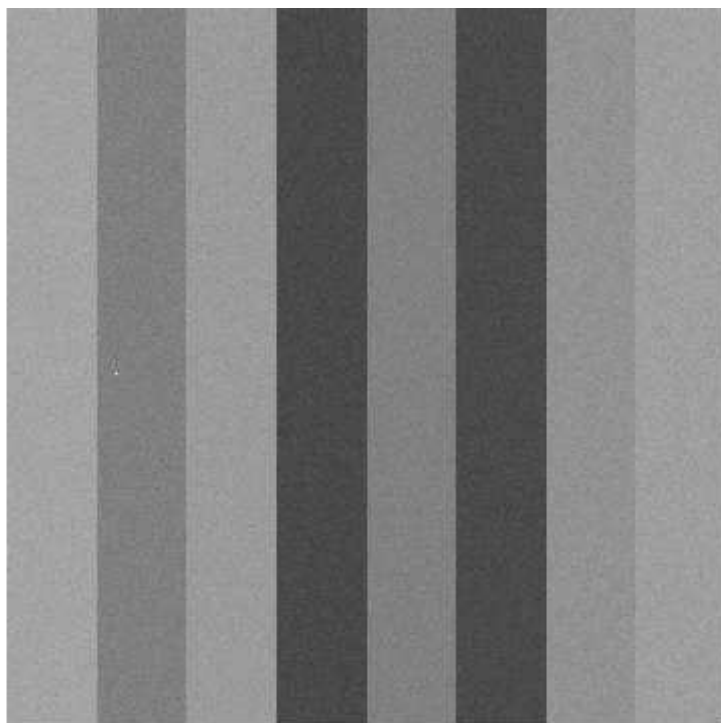
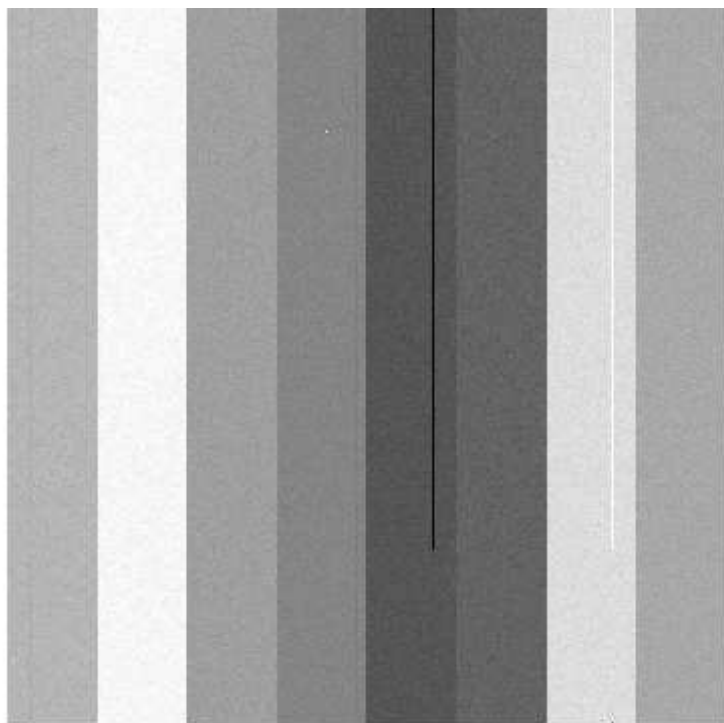
File Name : **kmta.20221211.029977.fits** # 66 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 01:49:01.200  
DEC : -20:56:30.60  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 05:13:43  
Filter ID : I  
Observation Date : 2022-12-11T13:56:33  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



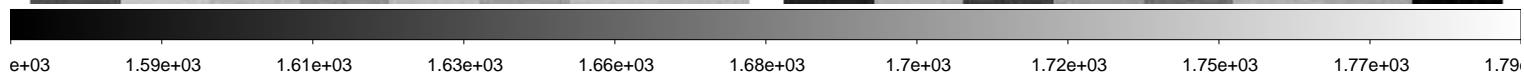
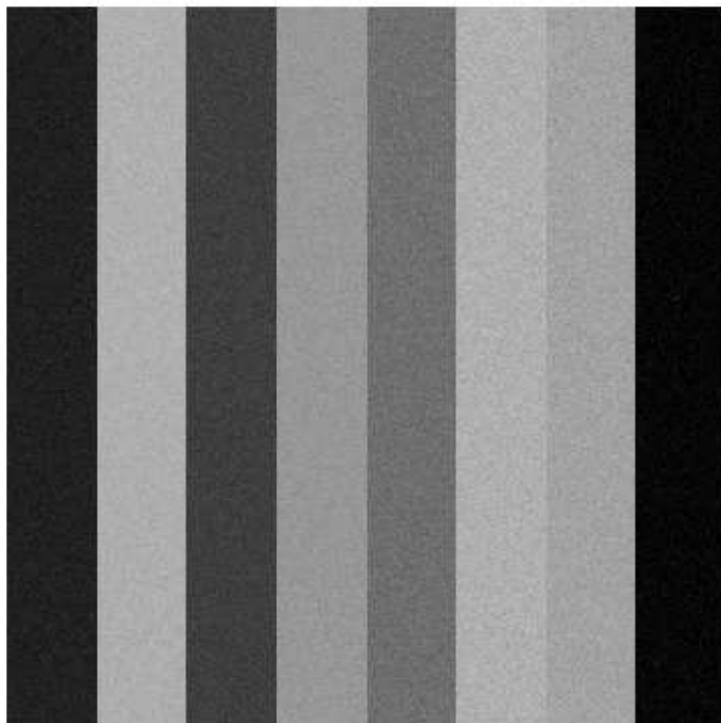
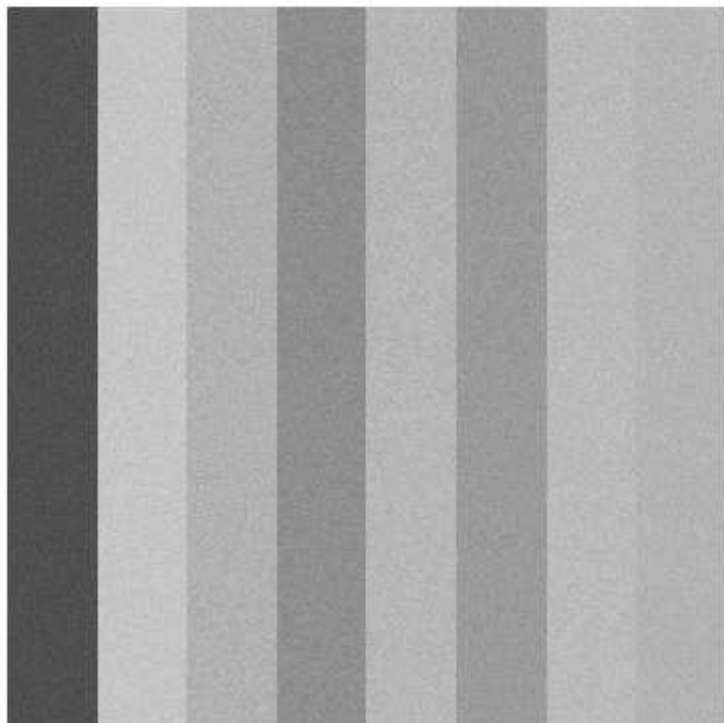
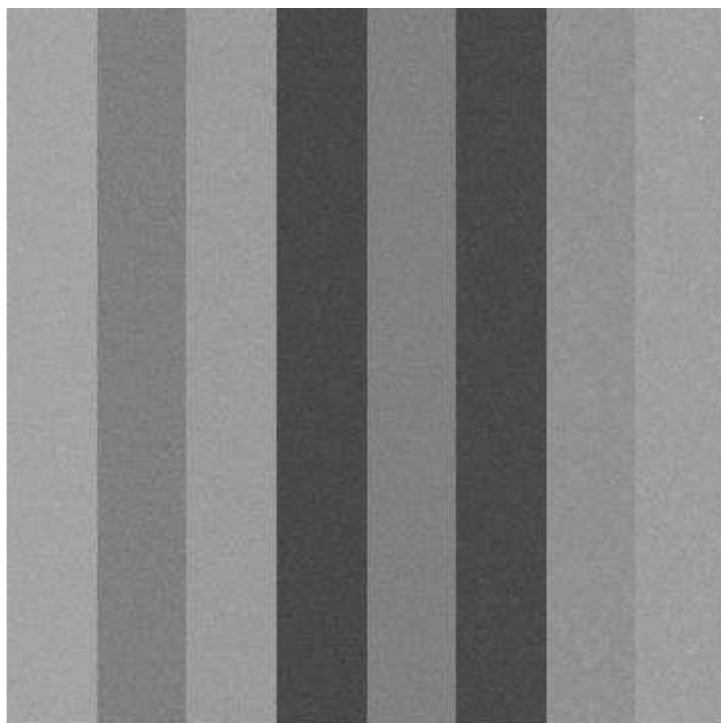
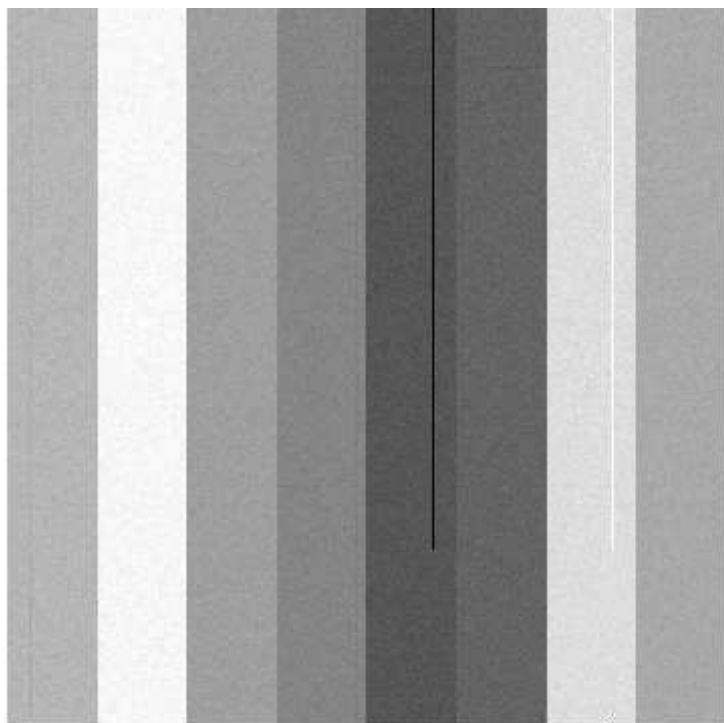
File Name : **kmta.20221211.029978.fits** # 67 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 01:49:59.060  
DEC : -20:56:29.70  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 05:14:41  
Filter ID : I  
Observation Date : 2022-12-11T13:57:44  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



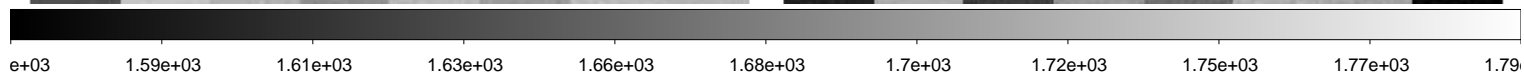
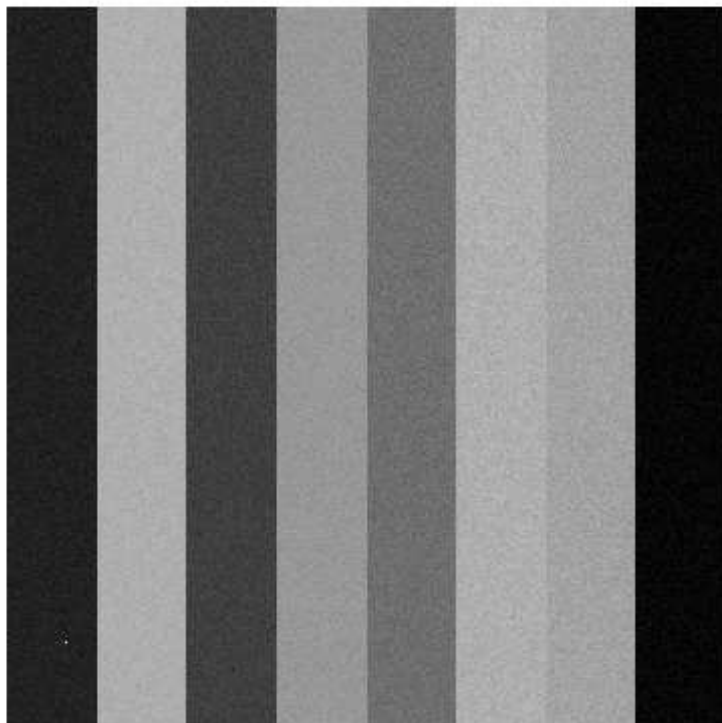
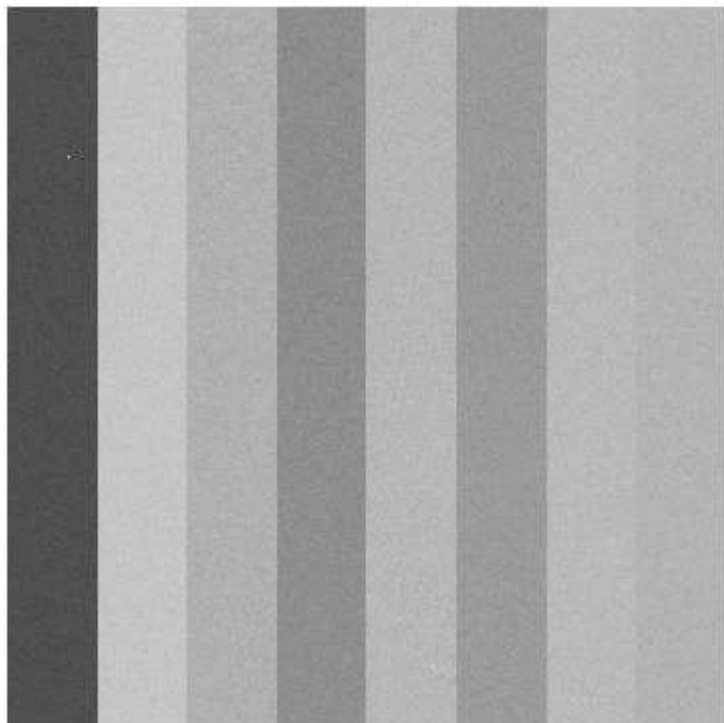
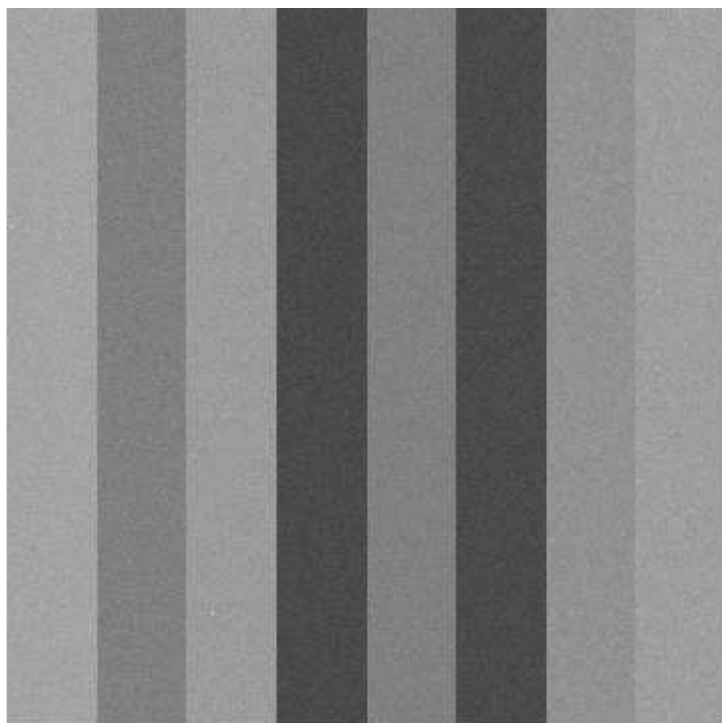
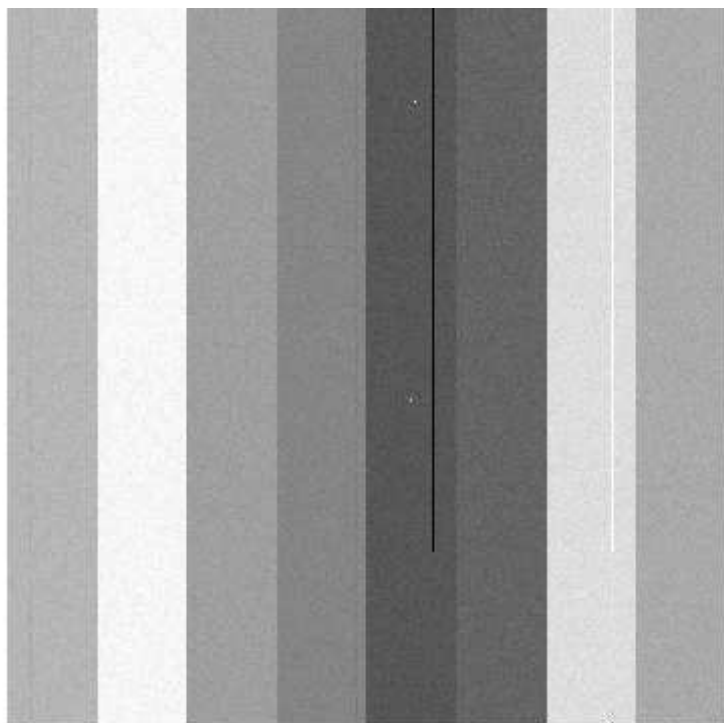
File Name : **kmta.20221211.029979.fits** # 68 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 01:51:08.060  
DEC : -20:56:28.70  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 05:15:50  
Filter ID : I  
Observation Date : 2022-12-11T13:58:53  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



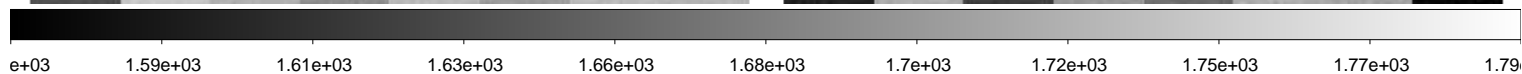
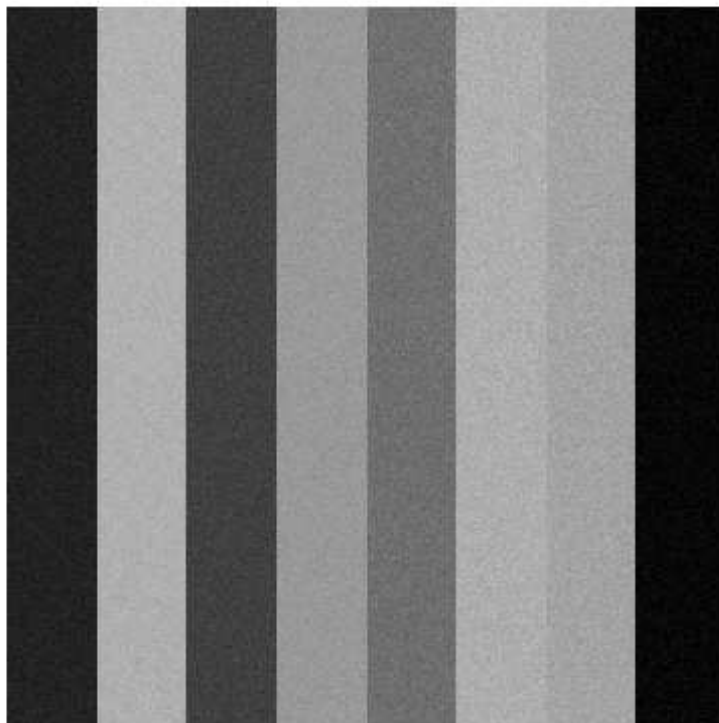
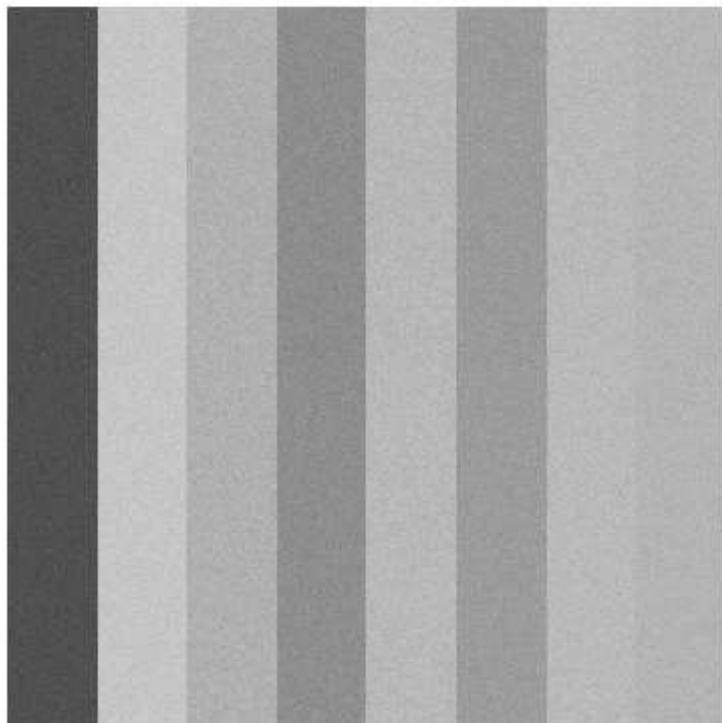
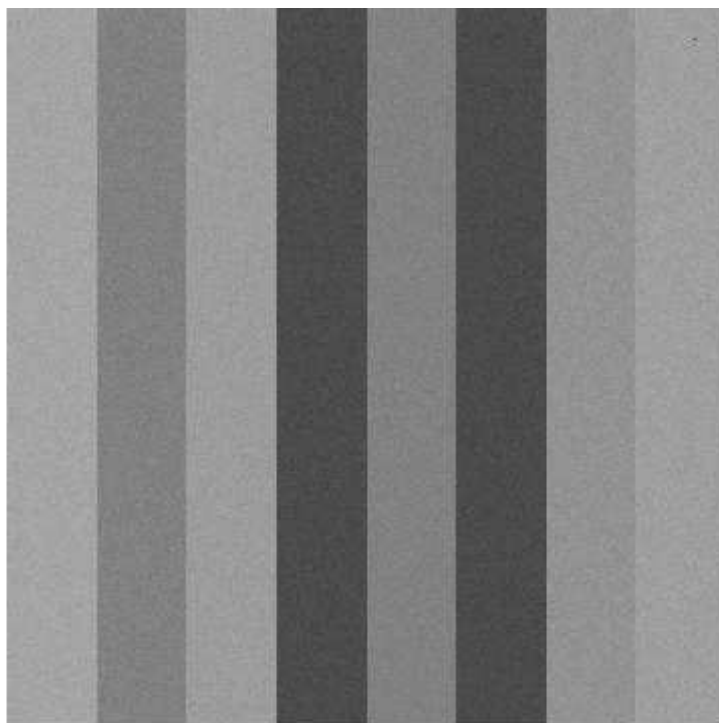
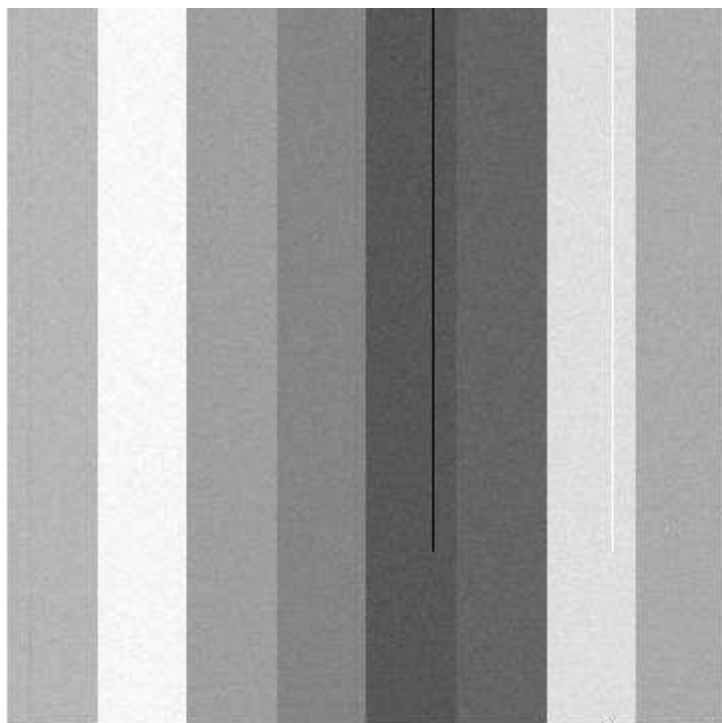
File Name : **kmta.20221211.029980.fits** # 69 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 01:52:18.160  
DEC : -20:56:27.70  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 05:17:00  
Filter ID : I  
Observation Date : 2022-12-11T14:00:02  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



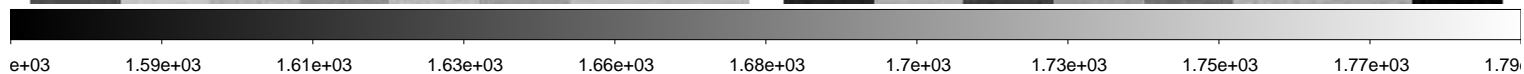
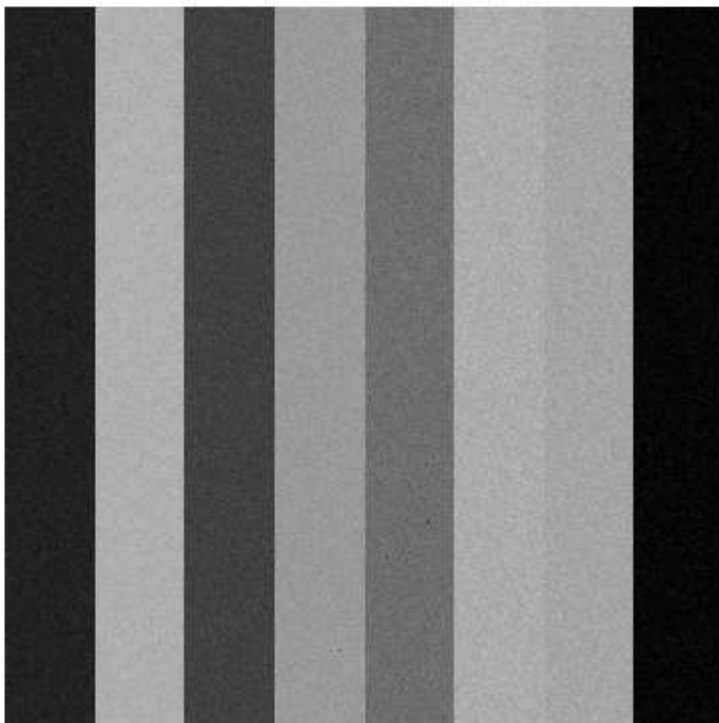
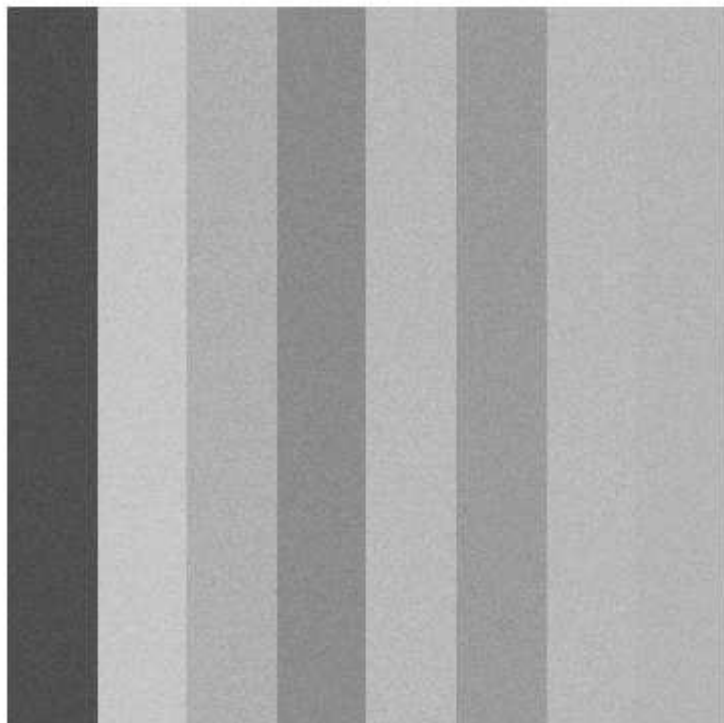
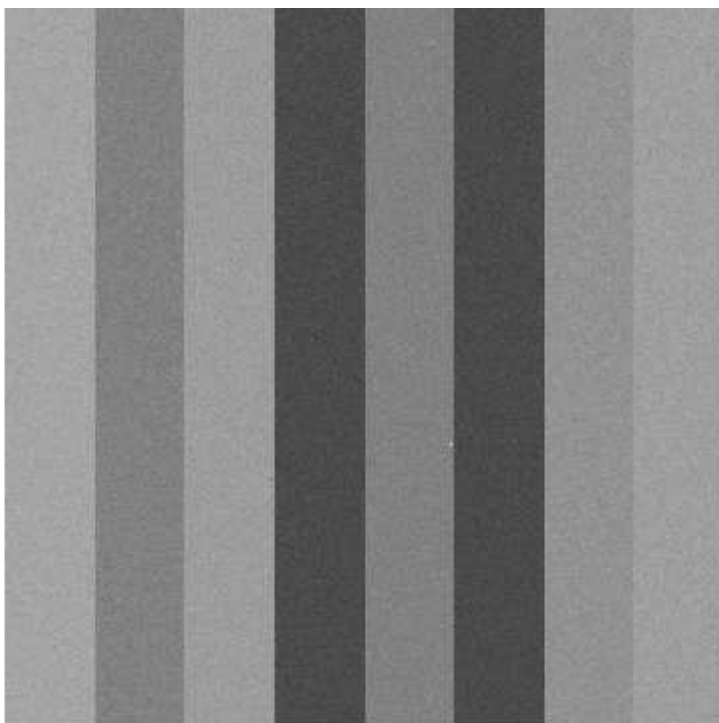
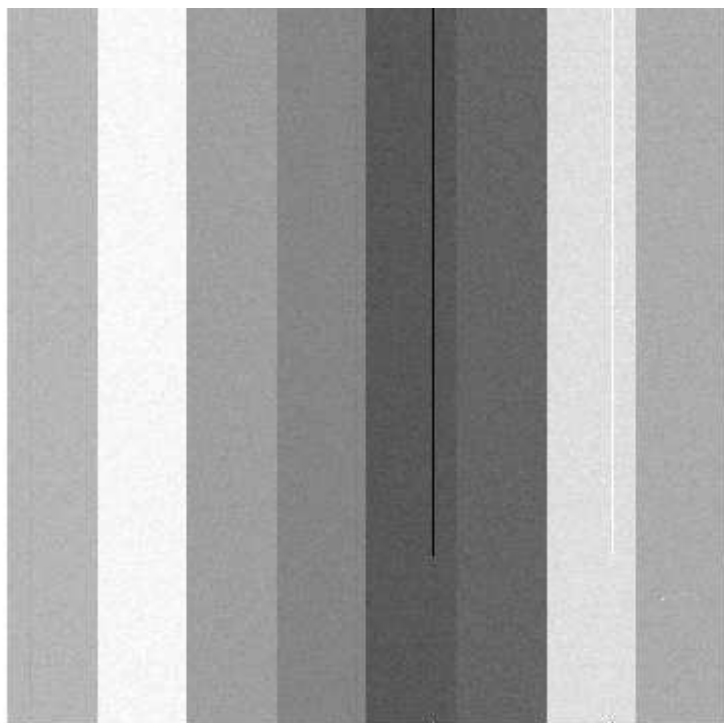
File Name : **kmta.20221211.029981.fits** # 70 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **dflat**  
RA : 01:53:27.040  
DEC : -20:56:26.60  
Exposure Time : 0  
Airmass : 1.45  
Sidereal Time : 05:18:09  
Filter ID : I  
Observation Date : 2022-12-11T14:01:11  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



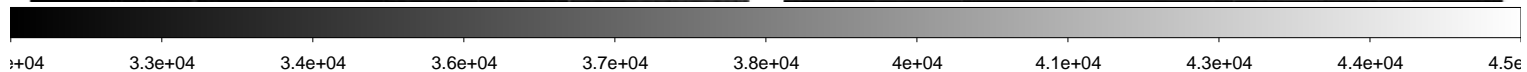
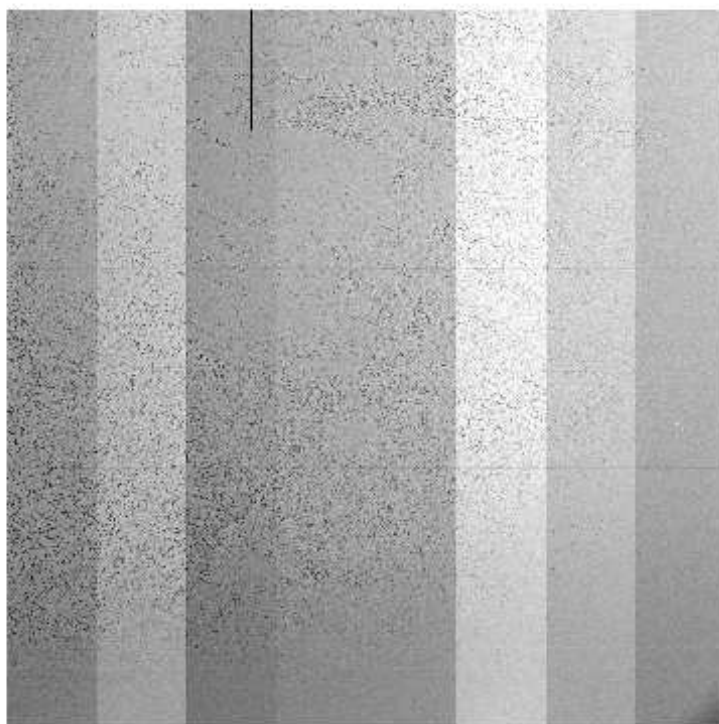
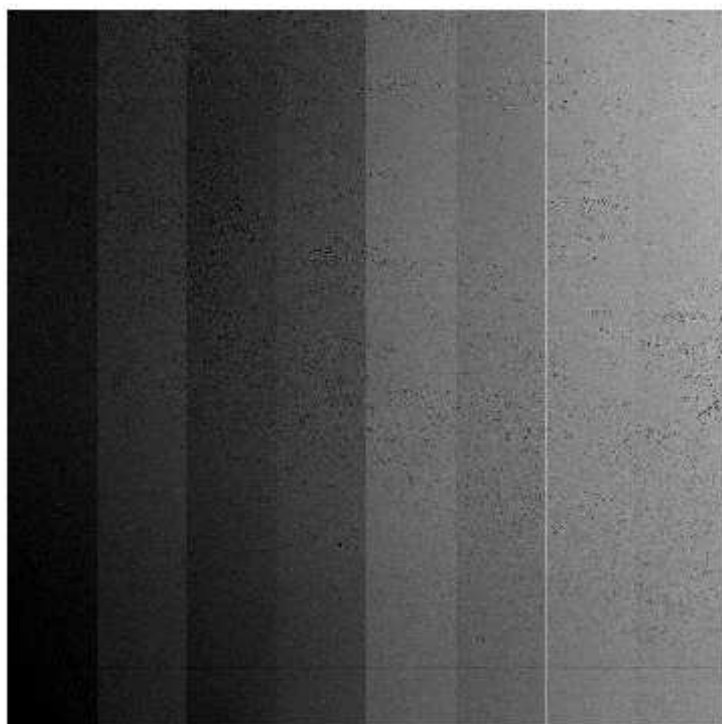
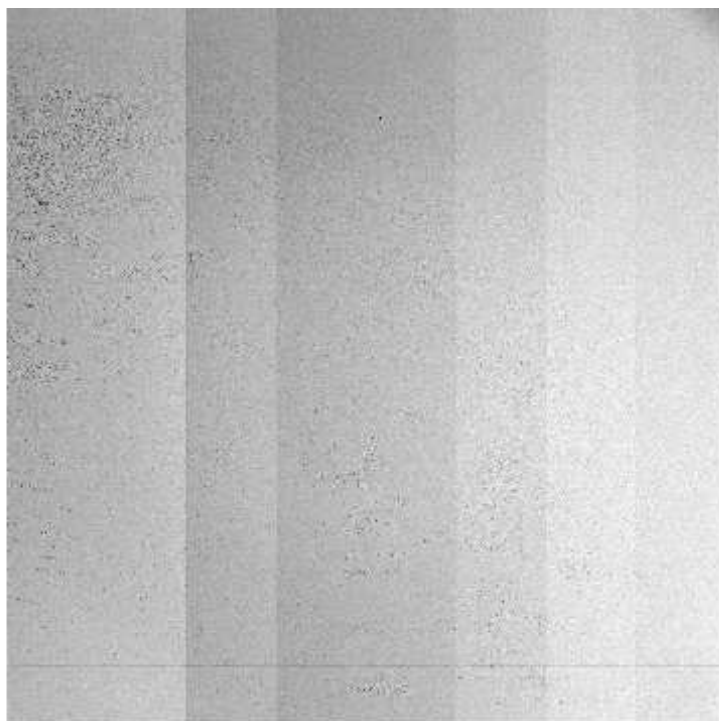
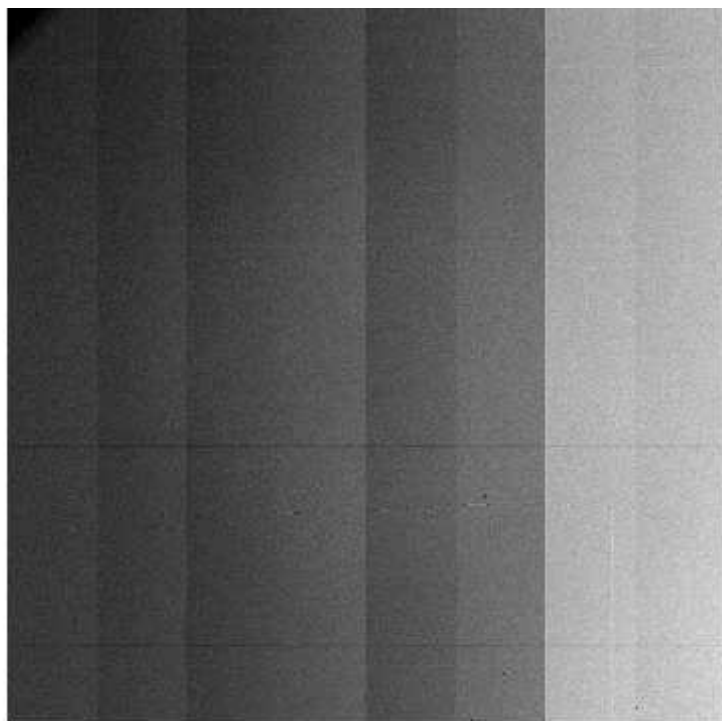
File Name : **kmta.20221211.029982.fits** # 71 / 98 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 01:54:35.900  
DEC : -20:56:25.60  
Exposure Time : 30  
Airmass : 1.45  
Sidereal Time : 05:19:18  
Filter ID : V  
Observation Date : 2022-12-11T14:02:07  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029983.fits** # 72 / 98 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **dflat**  
RA : 02:07:03.740  
DEC : -20:56:11.60  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 05:31:45  
Filter ID : I  
Observation Date : 2022-12-11T14:14:32  
CCD Temperature : -273.15

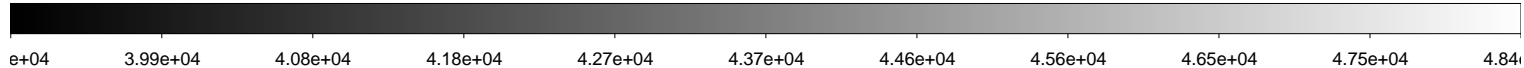
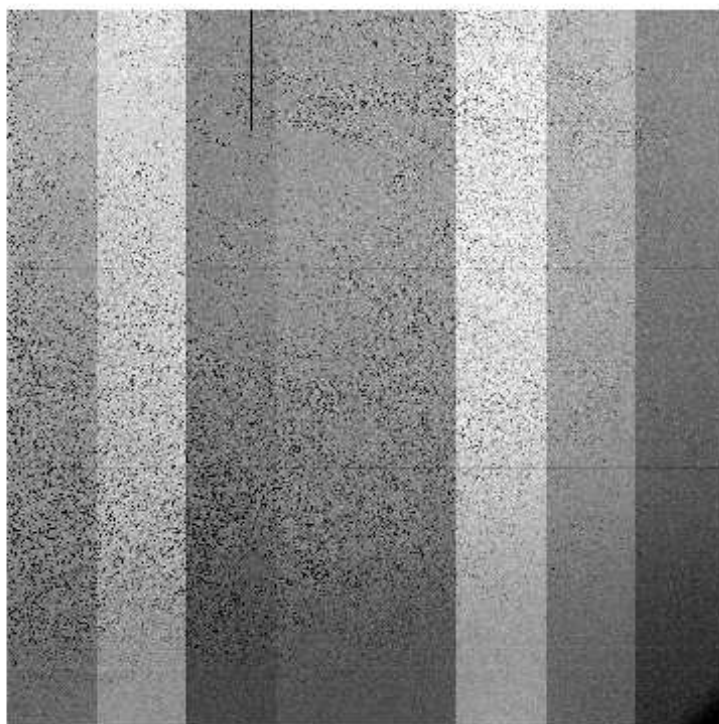
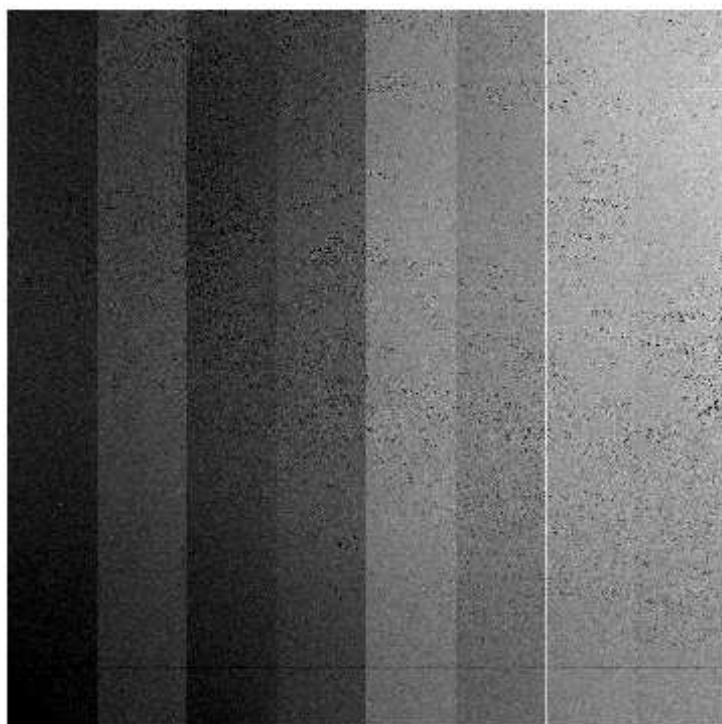
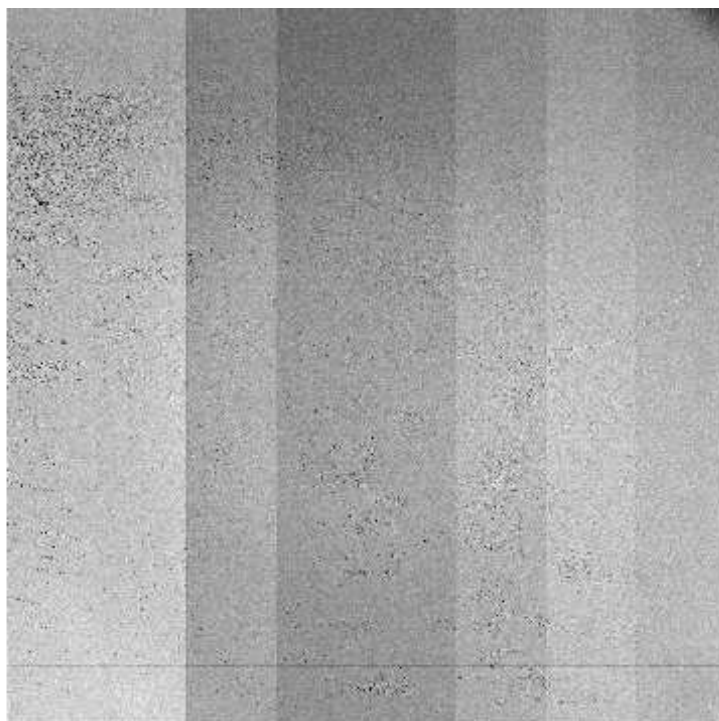
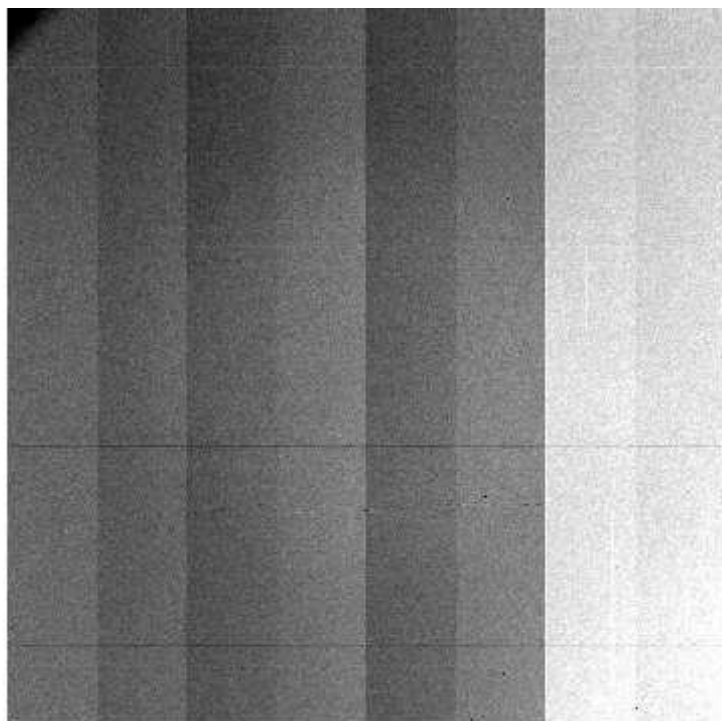
Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





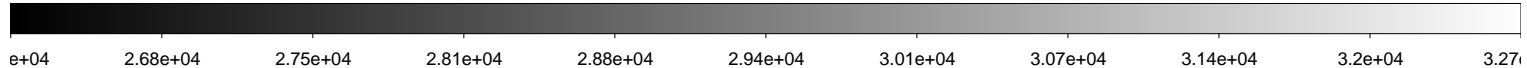
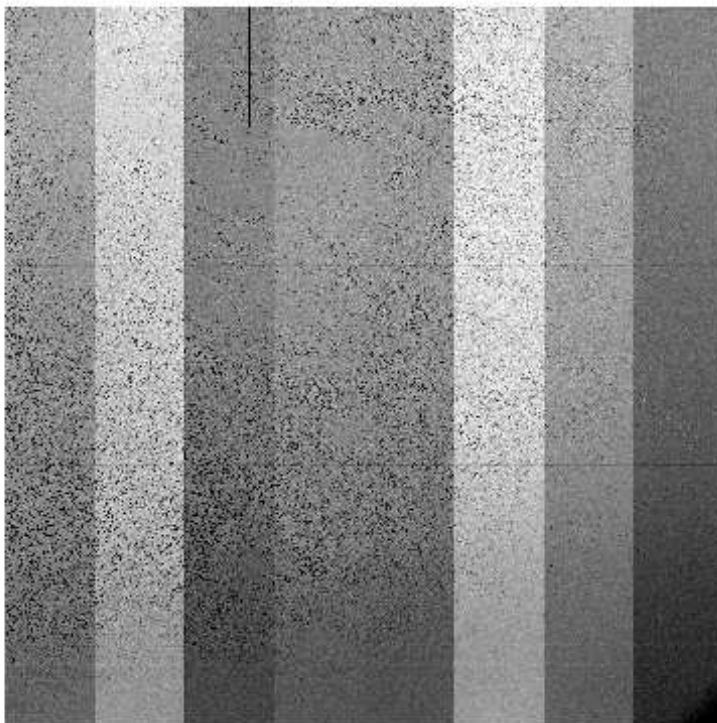
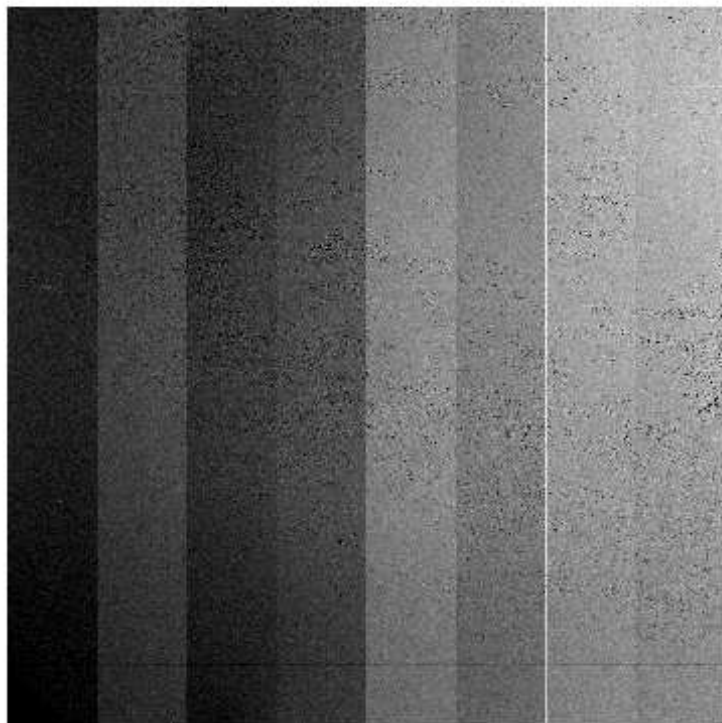
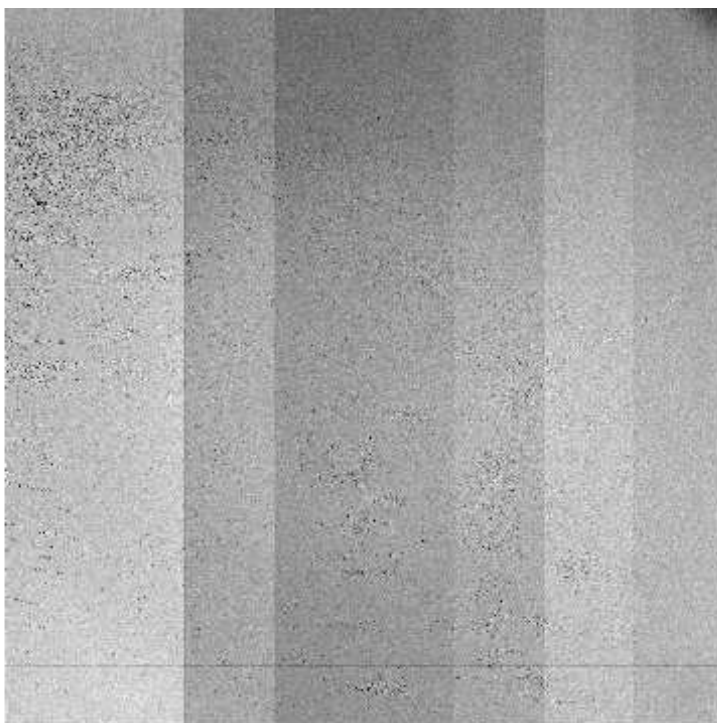
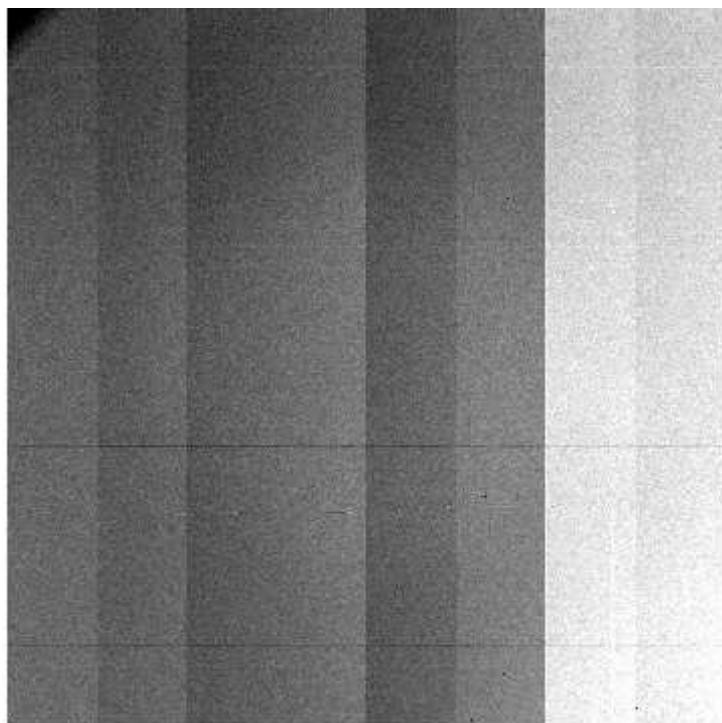
File Name : **kmta.20221211.029984.fits** # 73 / 98 #  
Project ID : ALL  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 02:08:51.570  
DEC : -20:56:09.80  
Exposure Time : 15  
Airmass : 1.45  
Sidereal Time : 05:33:32  
Filter ID : I  
Observation Date : 2022-12-11T14:16:19  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



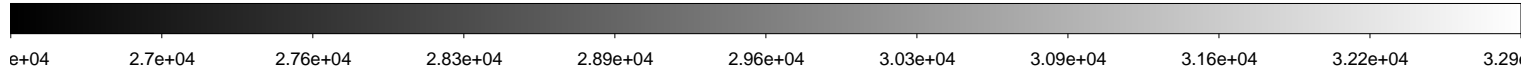
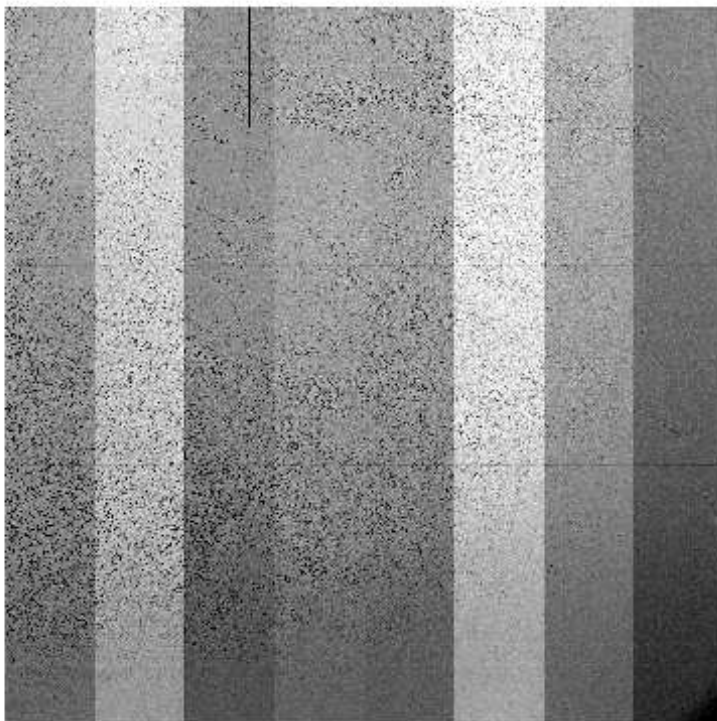
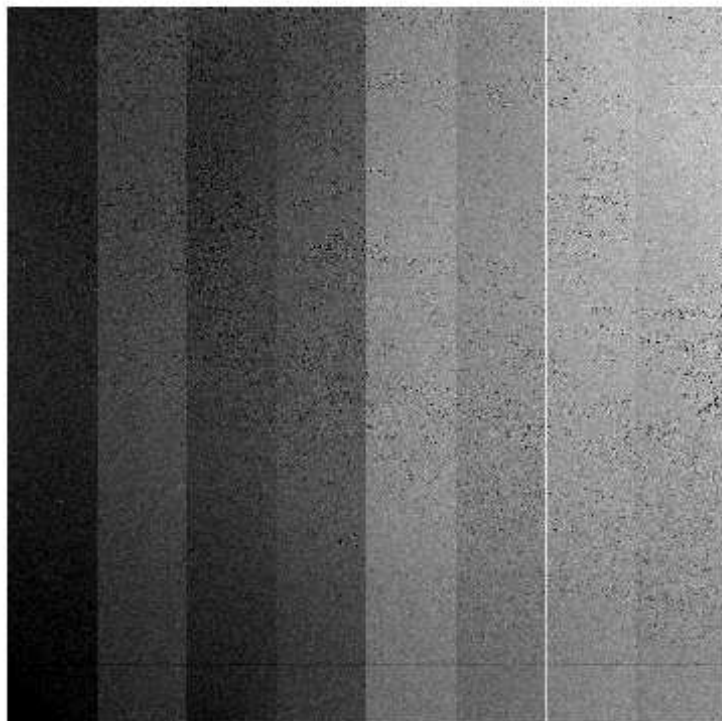
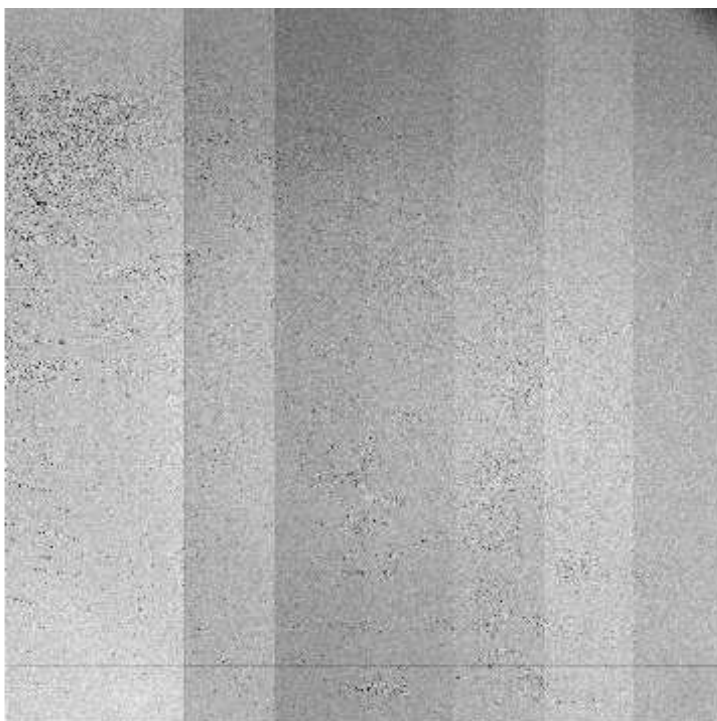
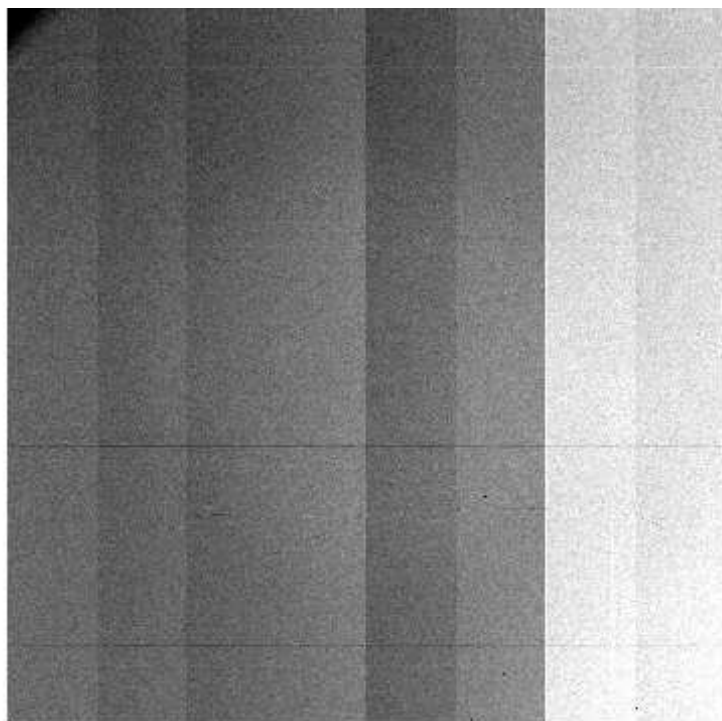
File Name : **kmta.20221211.029985.fits** # 74 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 02:16:59.070  
DEC : -20:56:01.30  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 05:41:40  
Filter ID : I  
Observation Date : 2022-12-11T14:24:25  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



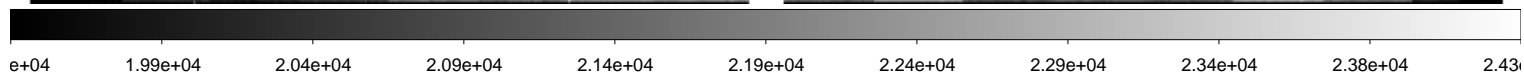
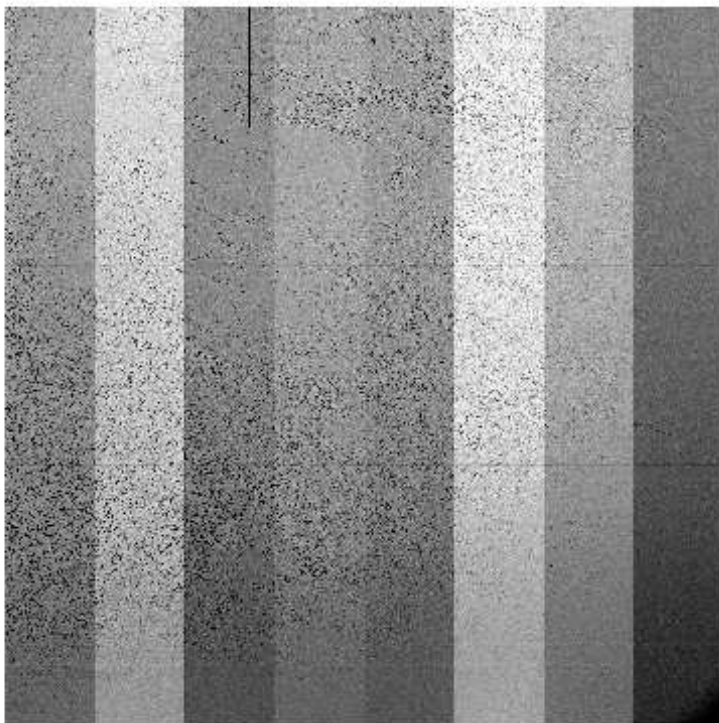
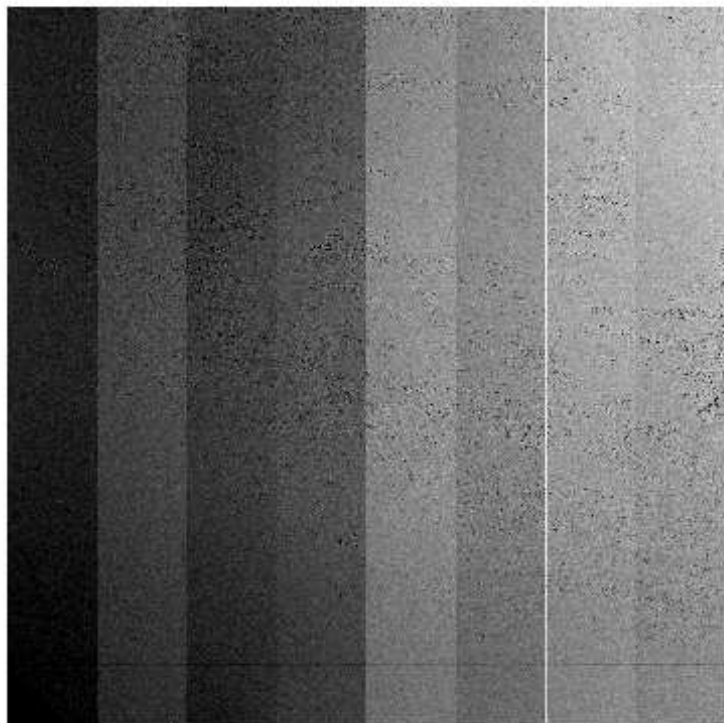
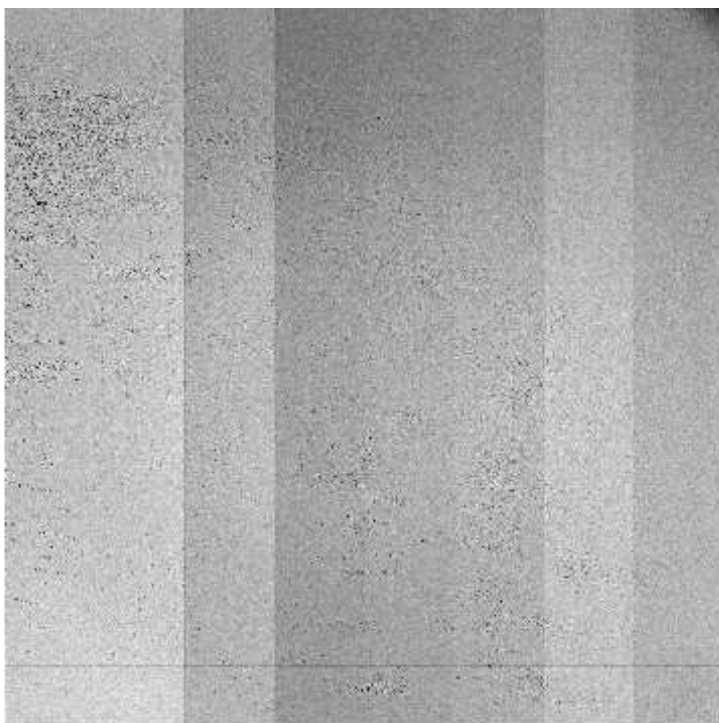
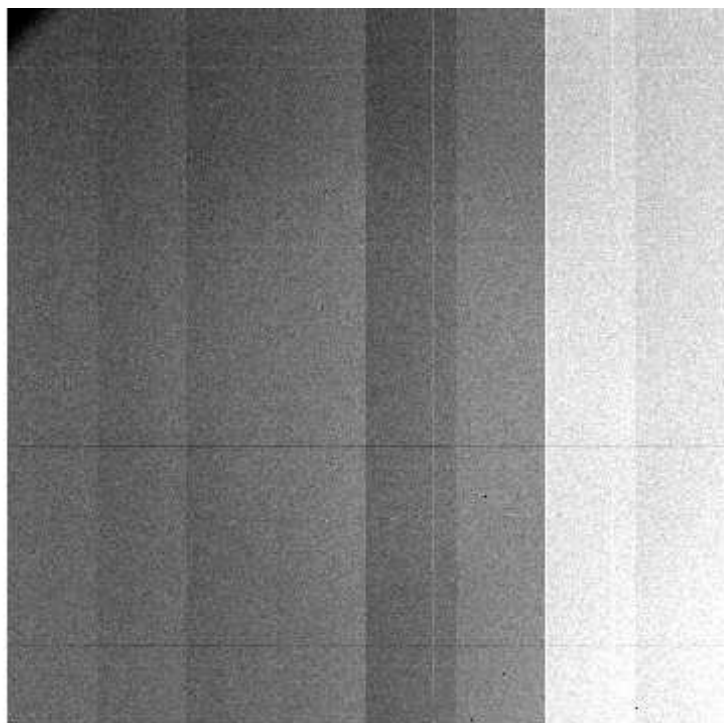
File Name : **kmta.20221211.029986.fits** # 75 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 02:29:17.750  
DEC : -20:55:47.50  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 05:53:58  
Filter ID : I  
Observation Date : 2022-12-11T14:36:42  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



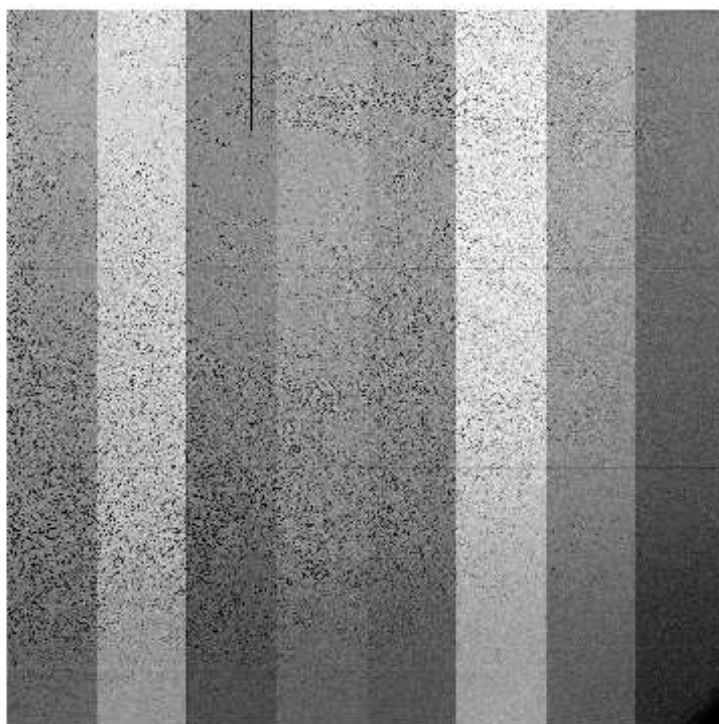
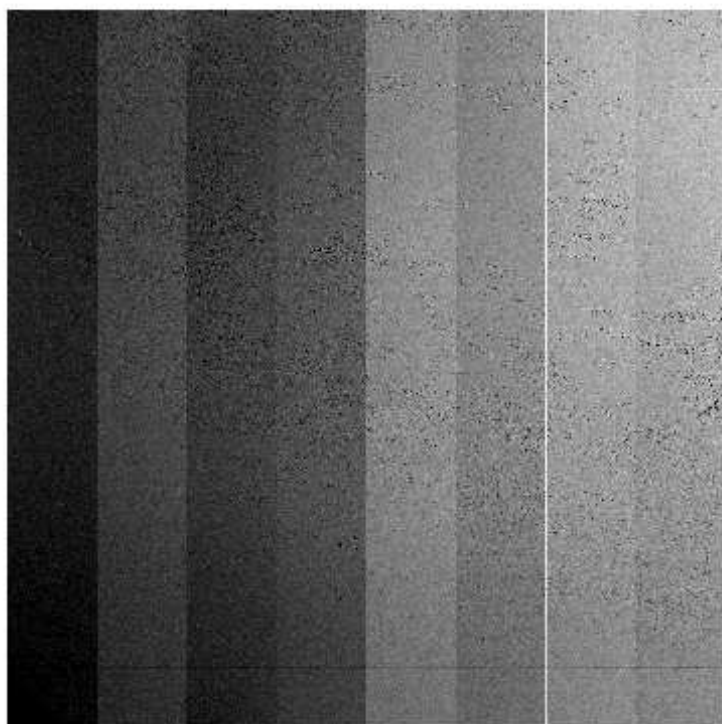
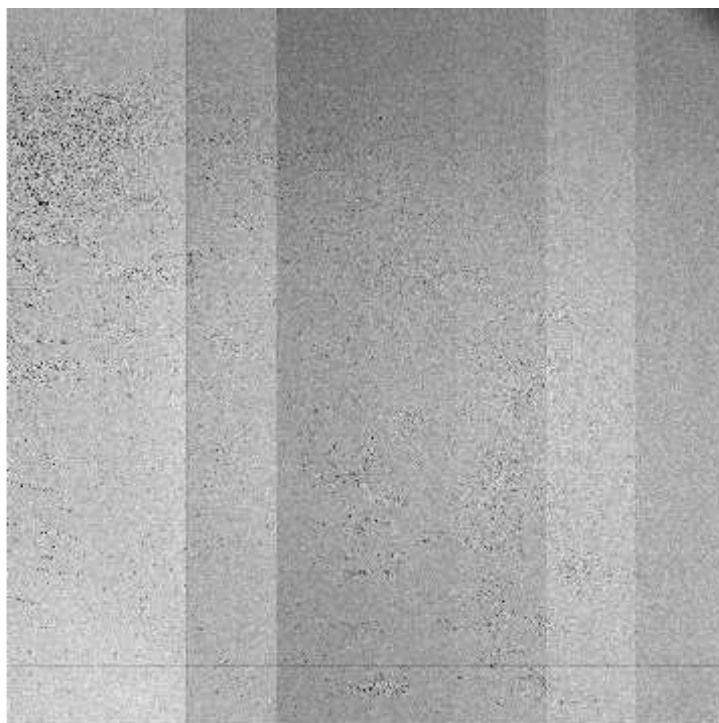
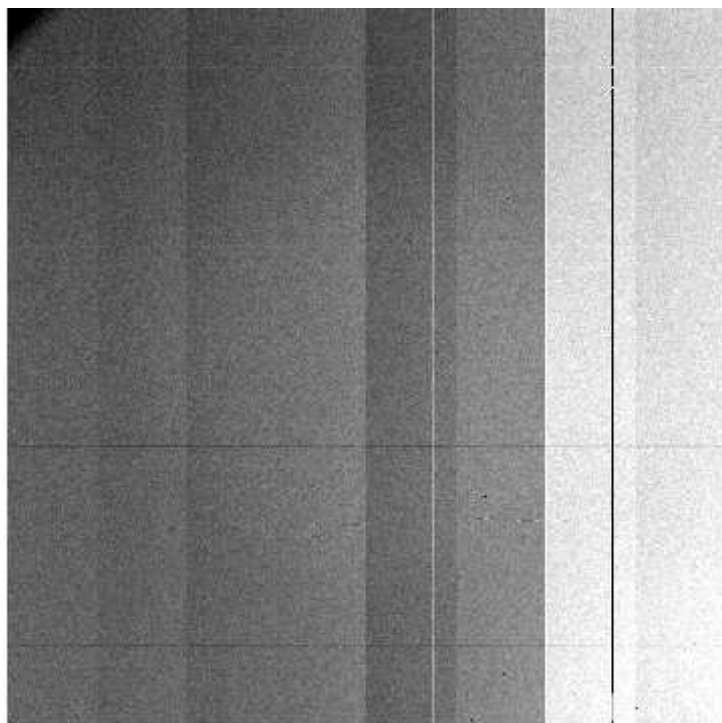
File Name : **kmta.20221211.029987.fits** # 76 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 03:29:49.550  
DEC : -20:54:25.50  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 06:54:28  
Filter ID : I  
Observation Date : 2022-12-11T15:37:02  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



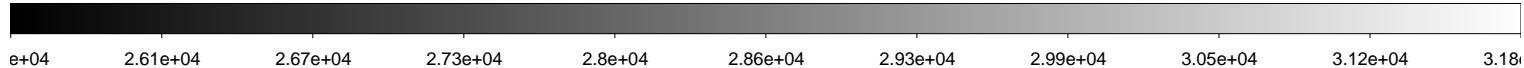
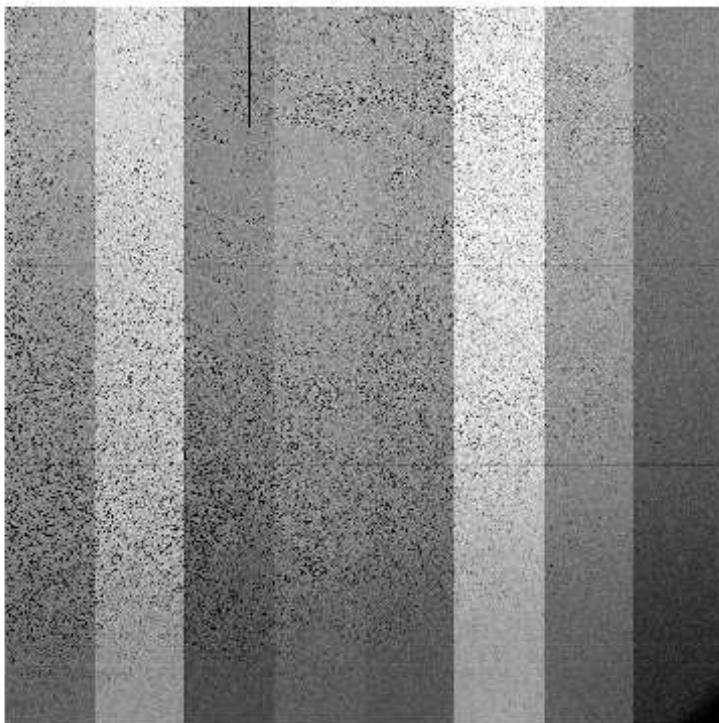
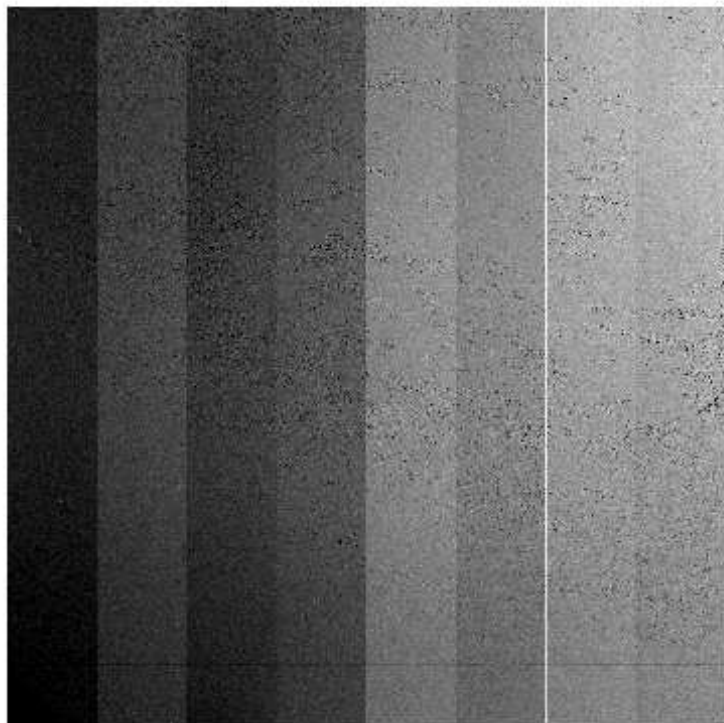
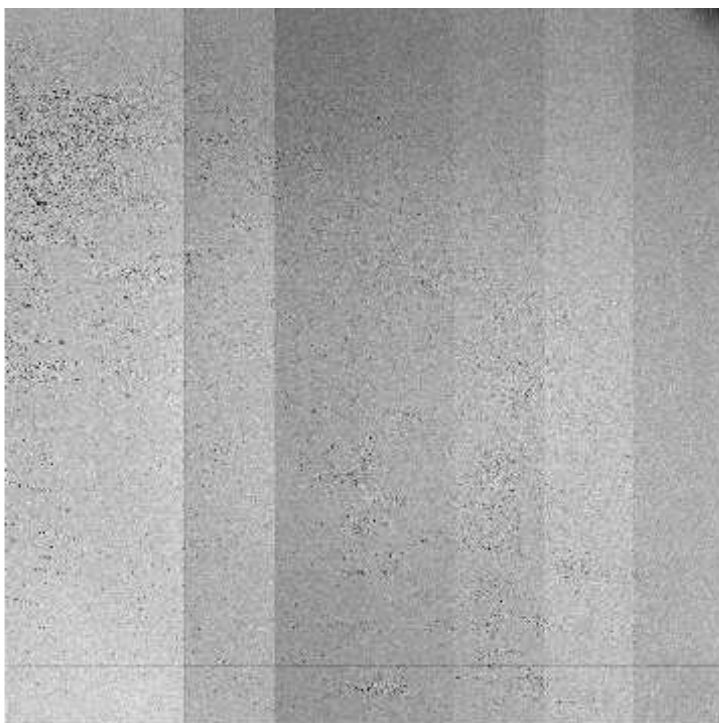
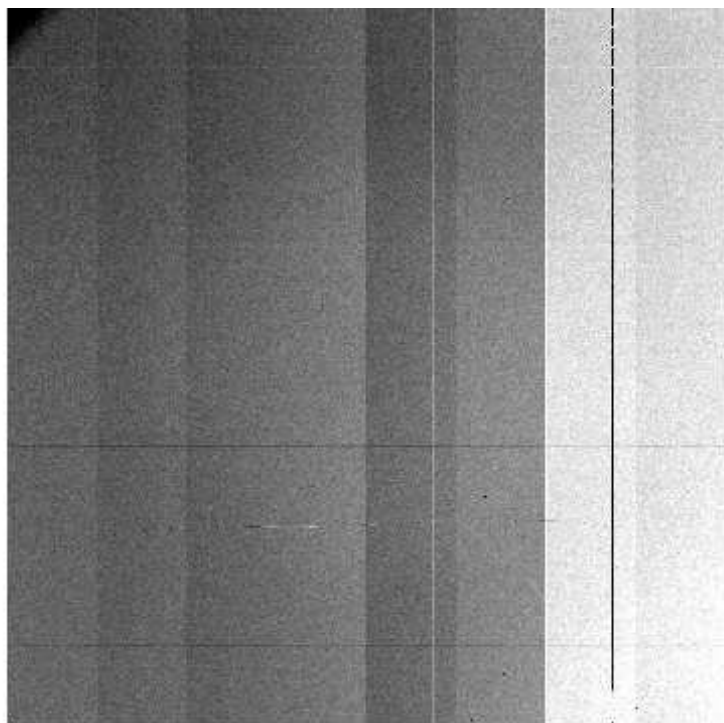
File Name : **kmta.20221211.029988.fits** # 77 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 04:28:30.830  
DEC : -20:52:47.50  
Exposure Time : 7.5  
Airmass : 1.45  
Sidereal Time : 07:53:08  
Filter ID : I  
Observation Date : 2022-12-11T16:35:32  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



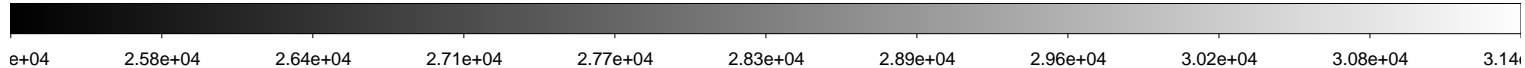
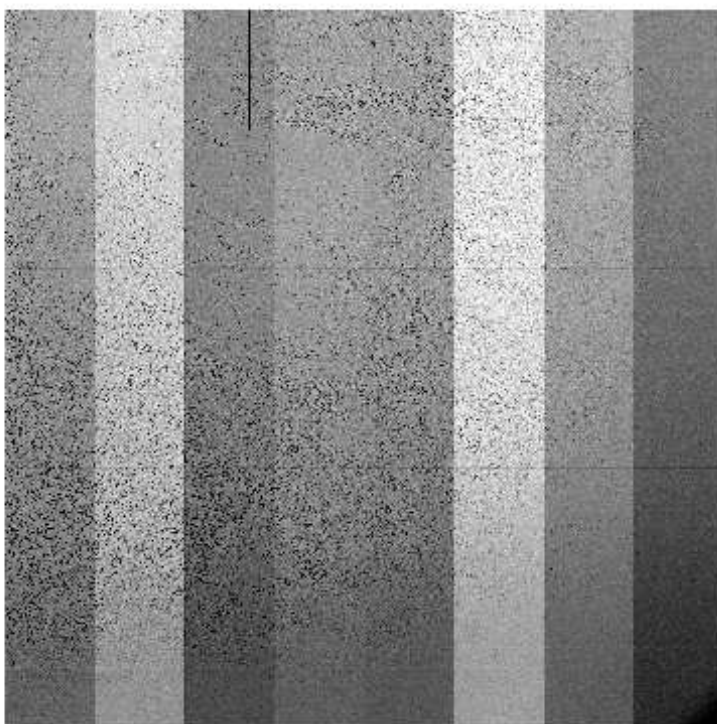
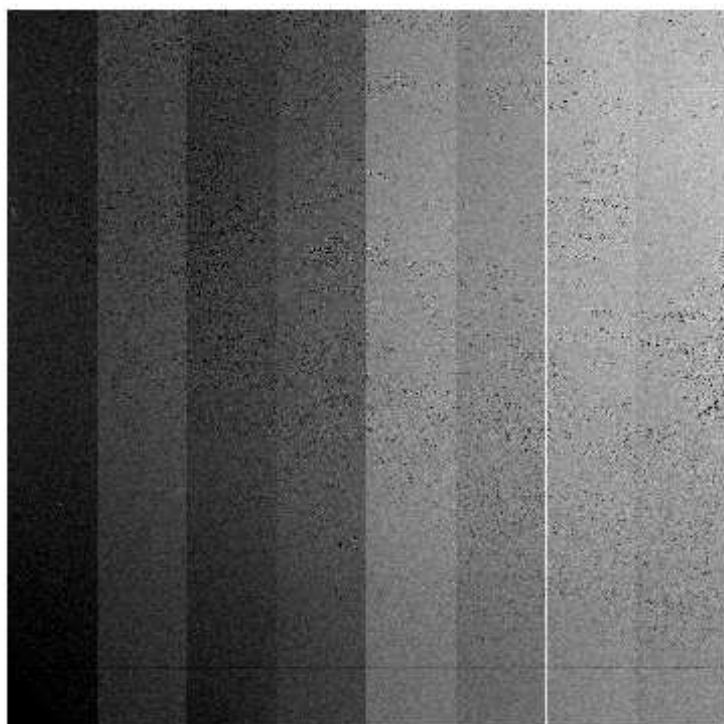
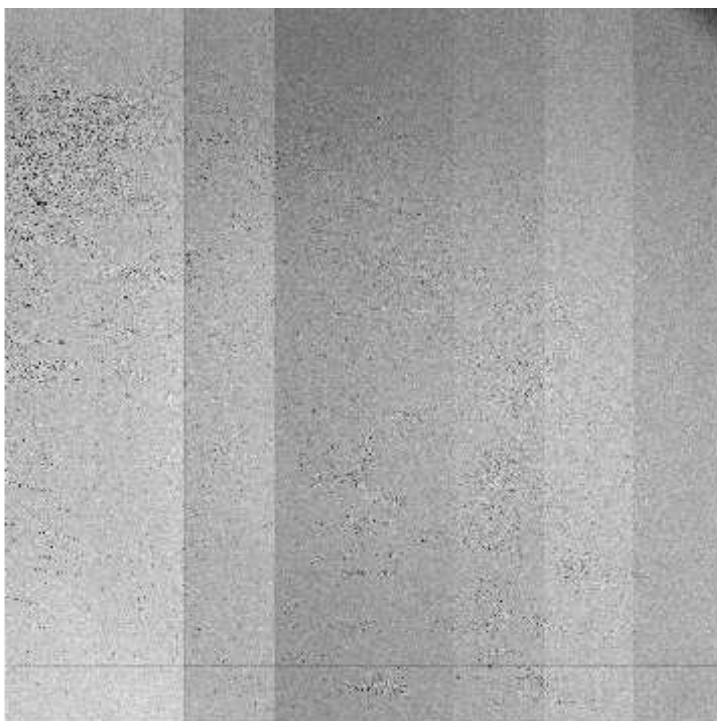
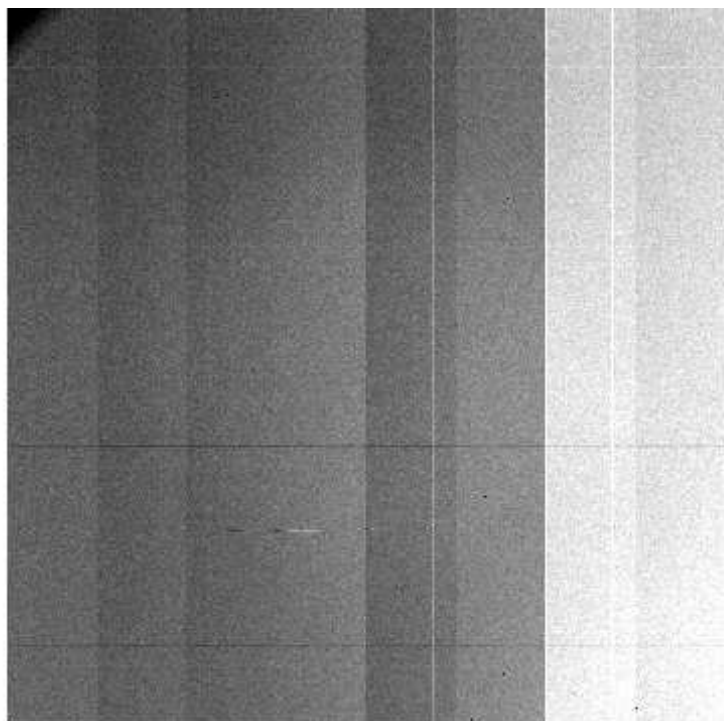
File Name : **kmta.20221211.029989.fits** # 78 / 98 #  
 Project ID : ENG  
 Image Type : OBJECT  
 Object Name : **dflat**  
 RA : 04:30:48.190  
 DEC : -20:52:43.40  
 Exposure Time : 10  
 Airmass : 1.45  
 Sidereal Time : 07:55:25  
 Filter ID : I  
 Observation Date : 2022-12-11T16:37:49  
 CCD Temperature : -273.15

Image Issue : E  
 CHIP : —  
 Weather : 11  
 Moon Effect : 0.0



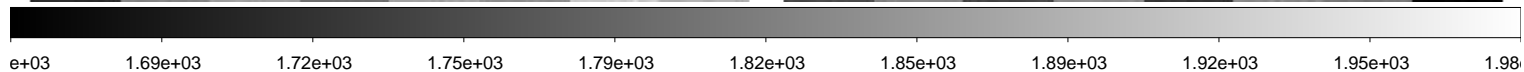
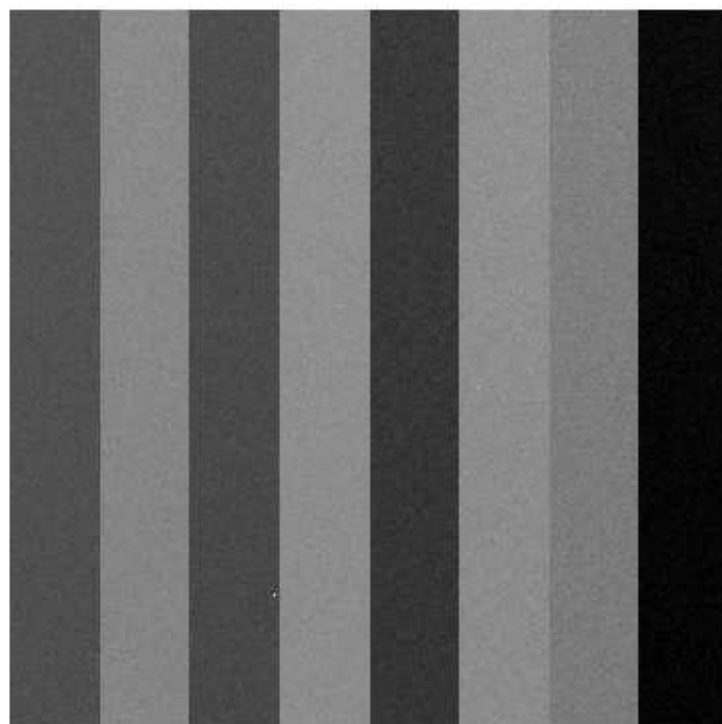
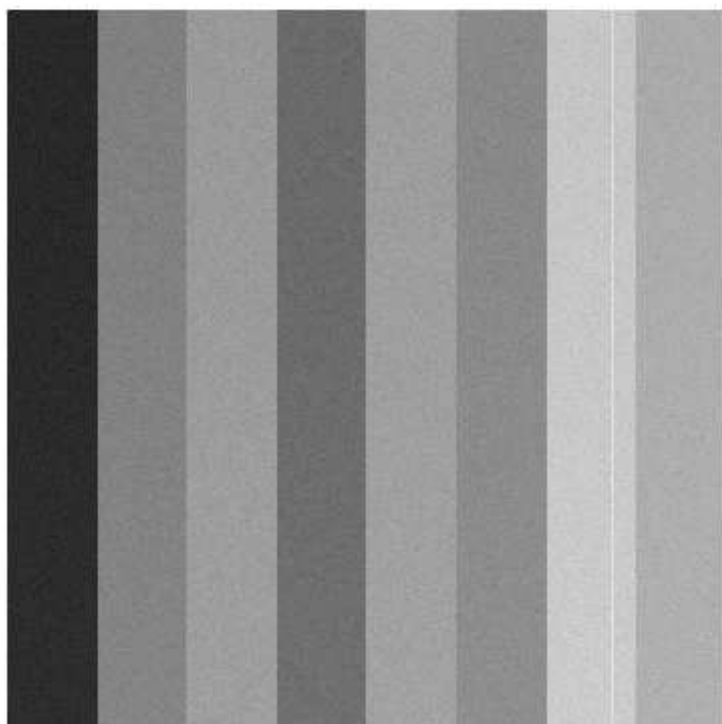
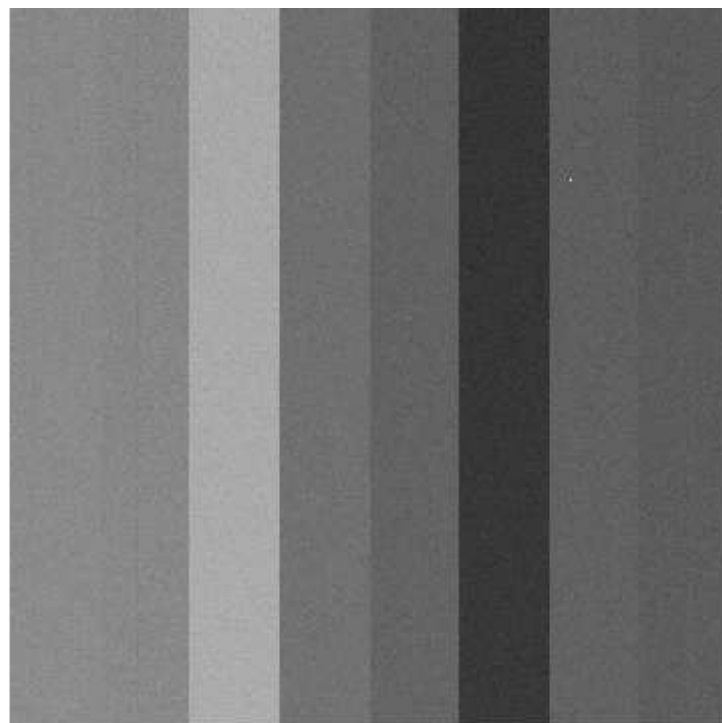
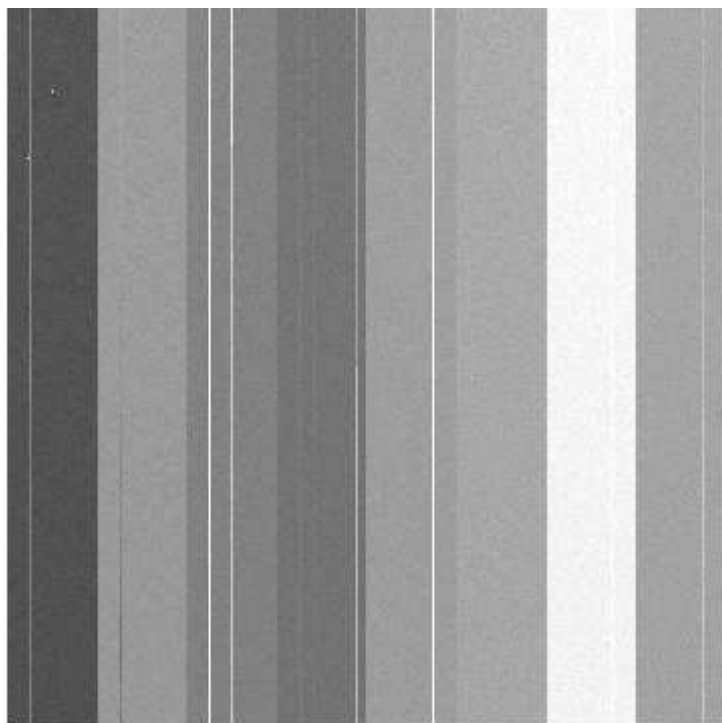
File Name : **kmta.20221211.029990.fits** # 79 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 05:27:39.480  
DEC : -20:50:56.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 08:52:15  
Filter ID : I  
Observation Date : 2022-12-11T17:34:30  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029991.fits** # 80 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 08:57:53.270  
DEC : -31:02:30.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 08:58:35  
Filter ID : V  
Observation Date : 2022-12-11T17:40:48  
CCD Temperature : -273.15

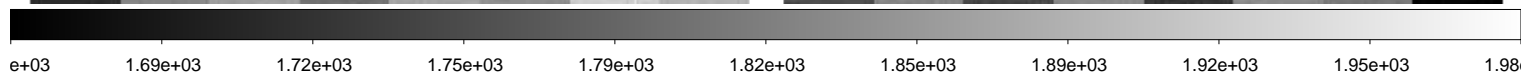
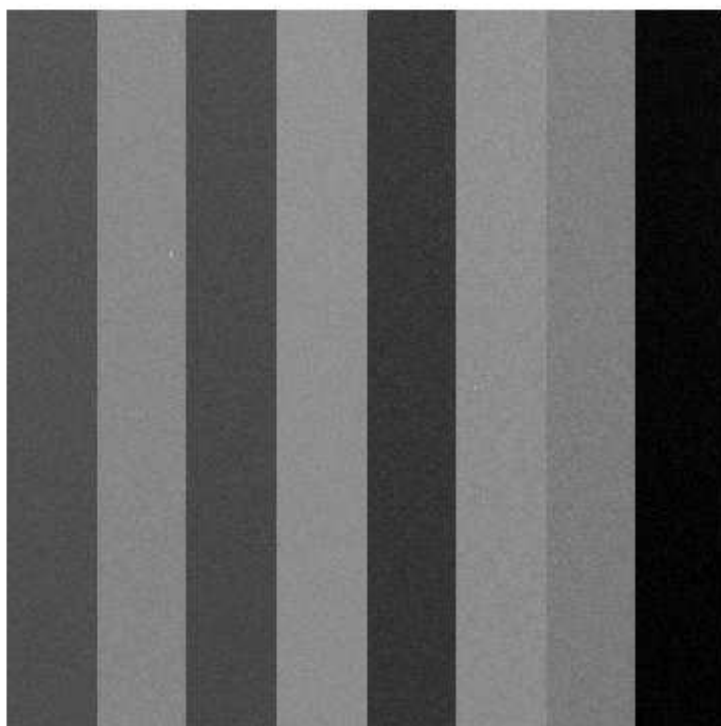
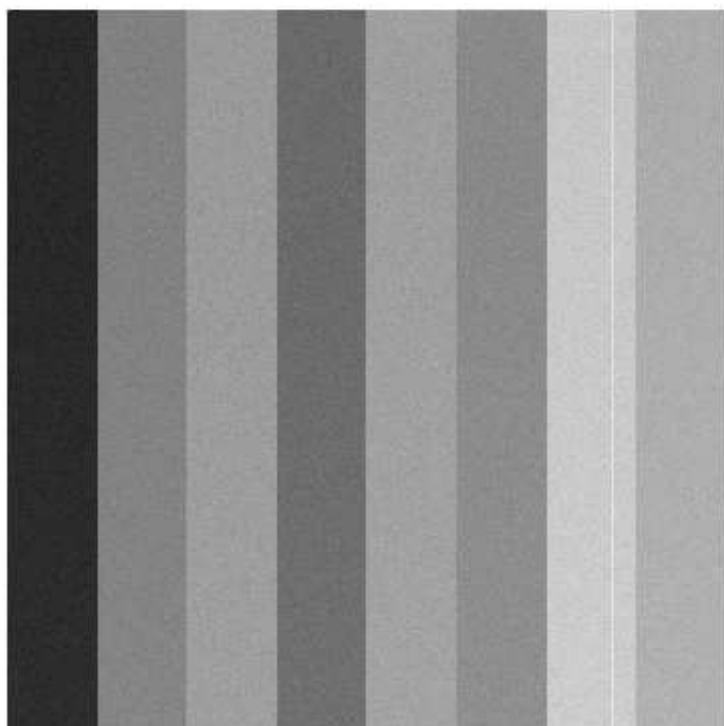
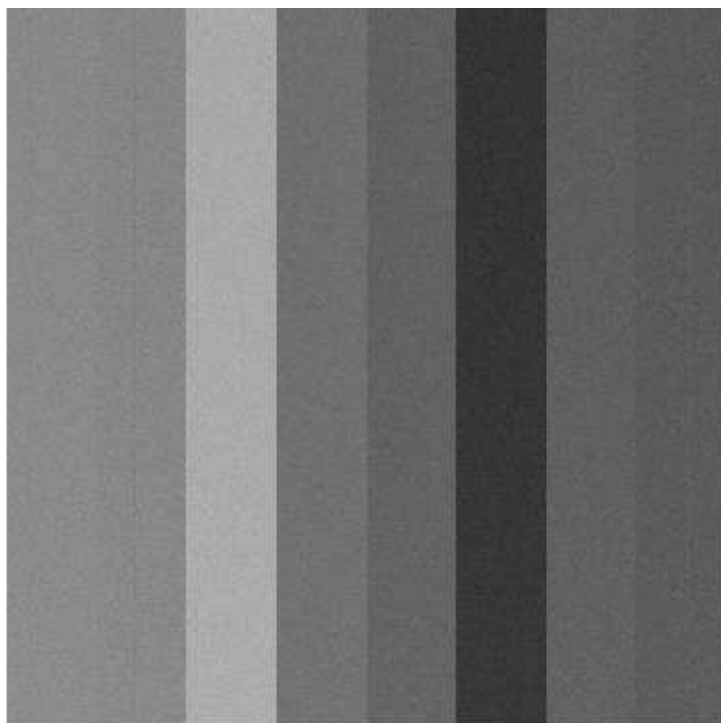
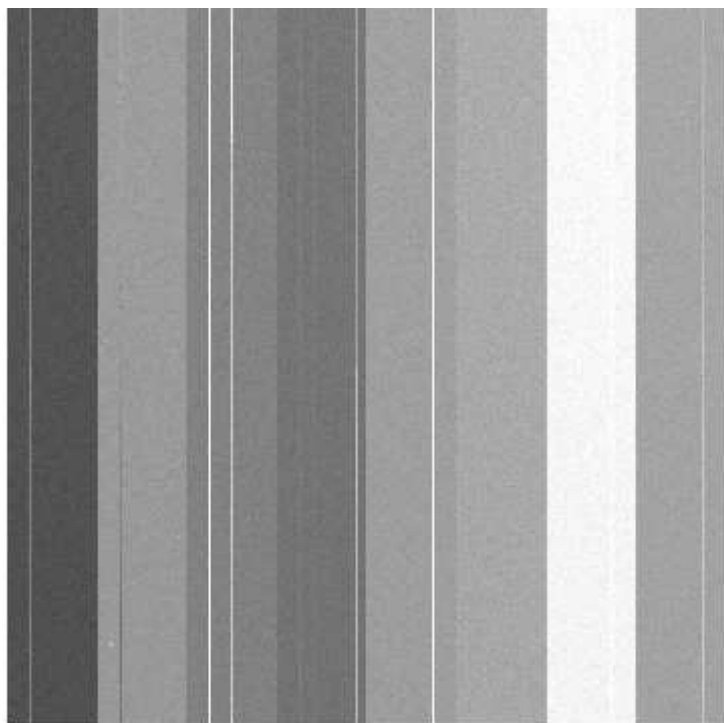
Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





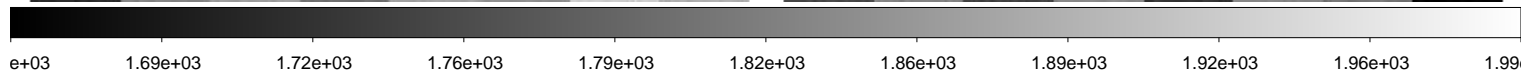
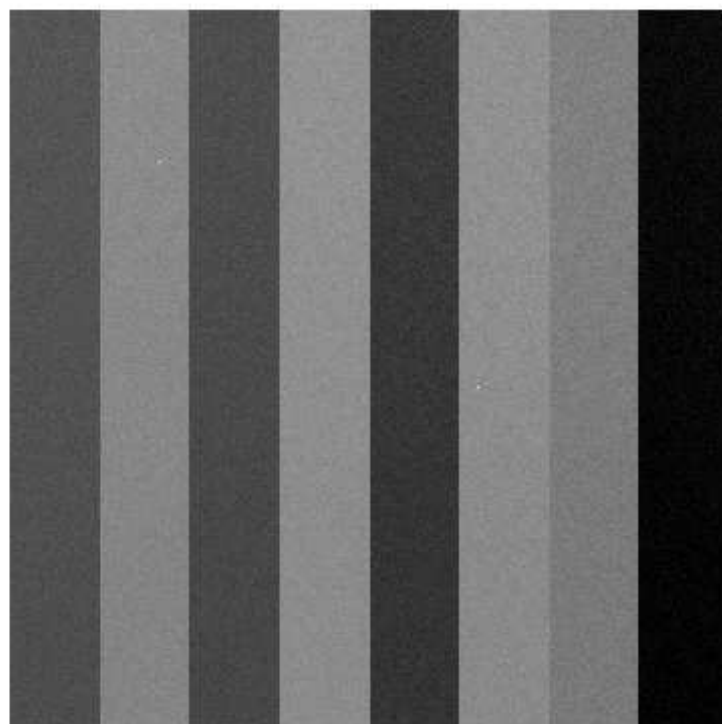
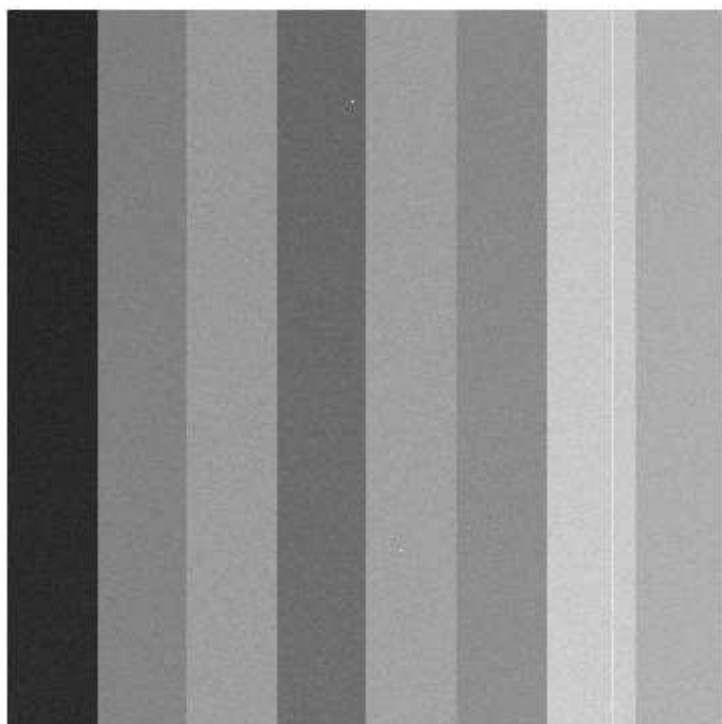
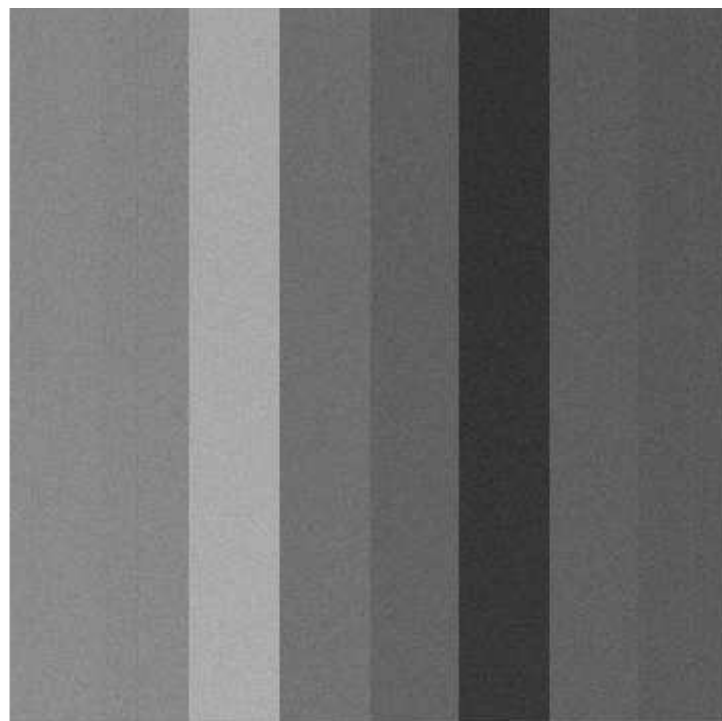
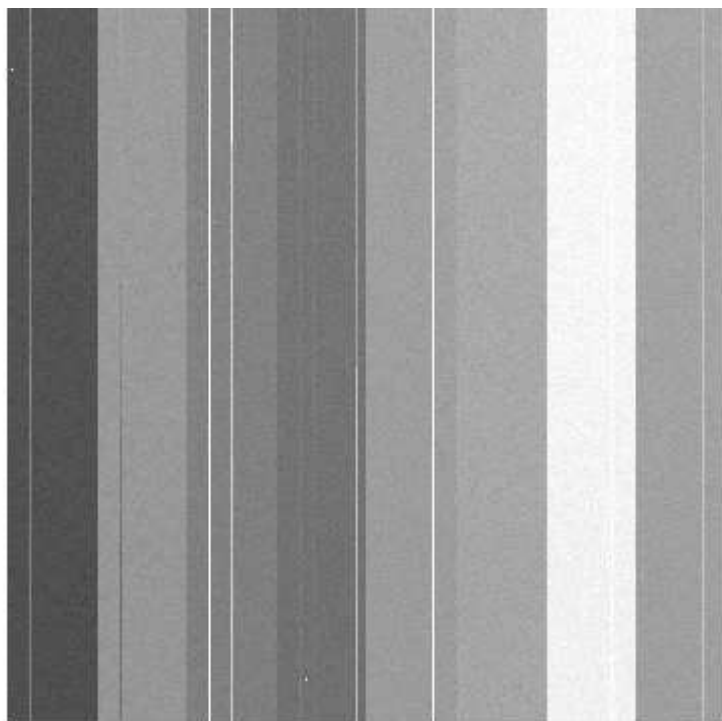
File Name : **kmta.20221211.029992.fits** # 81 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 08:58:54.850  
DEC : -31:02:29.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 08:59:36  
Filter ID : V  
Observation Date : 2022-12-11T17:41:50  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



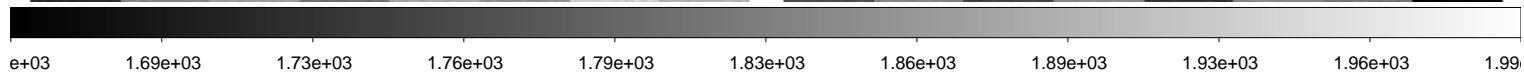
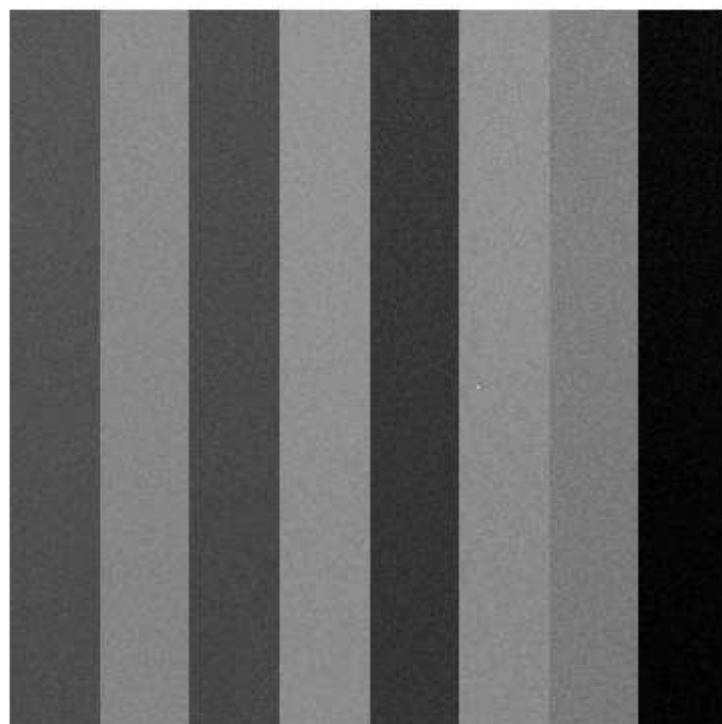
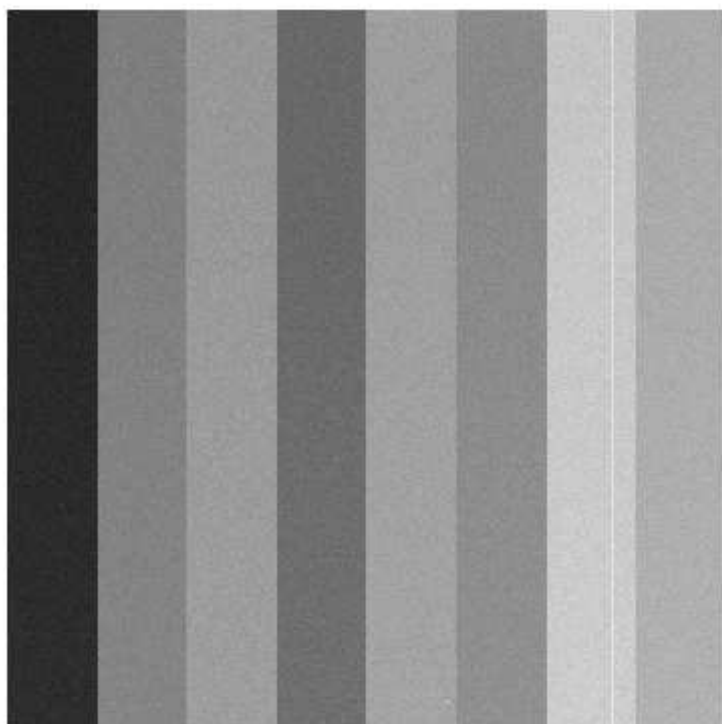
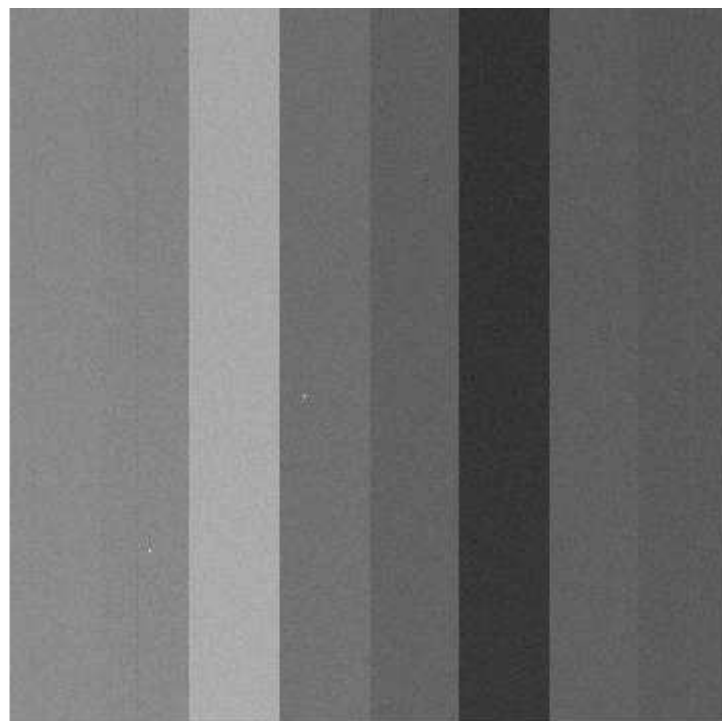
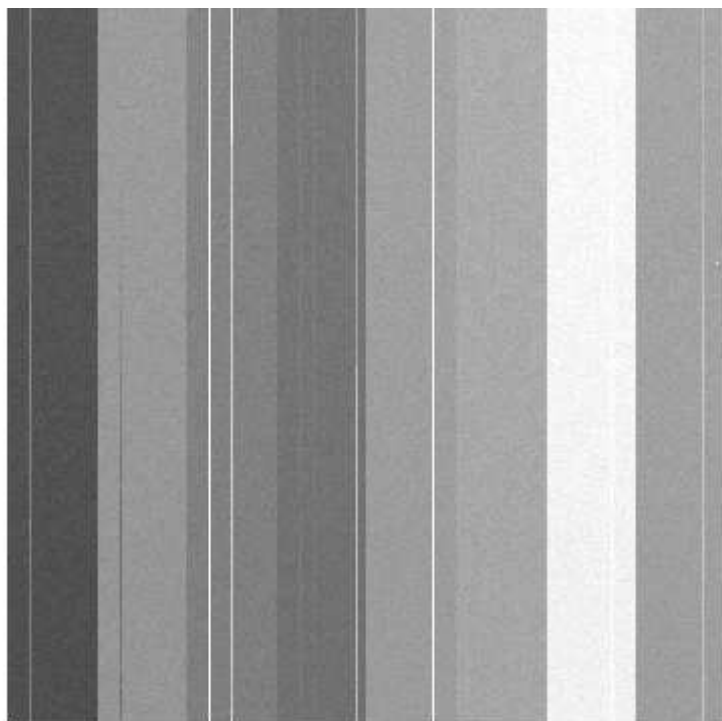
File Name : **kmta.20221211.029993.fits** # 82 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 08:59:53.430  
DEC : -31:02:28.00  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 09:00:35  
Filter ID : V  
Observation Date : 2022-12-11T17:43:01  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



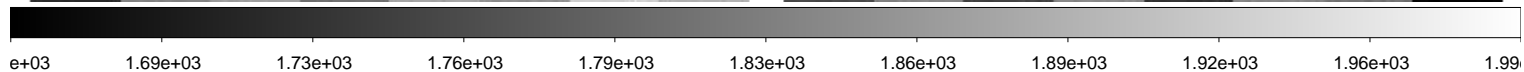
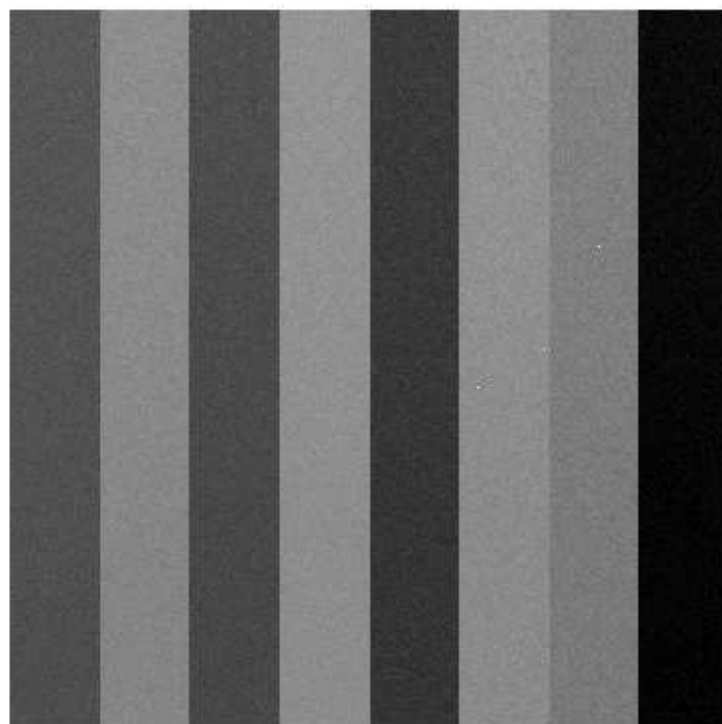
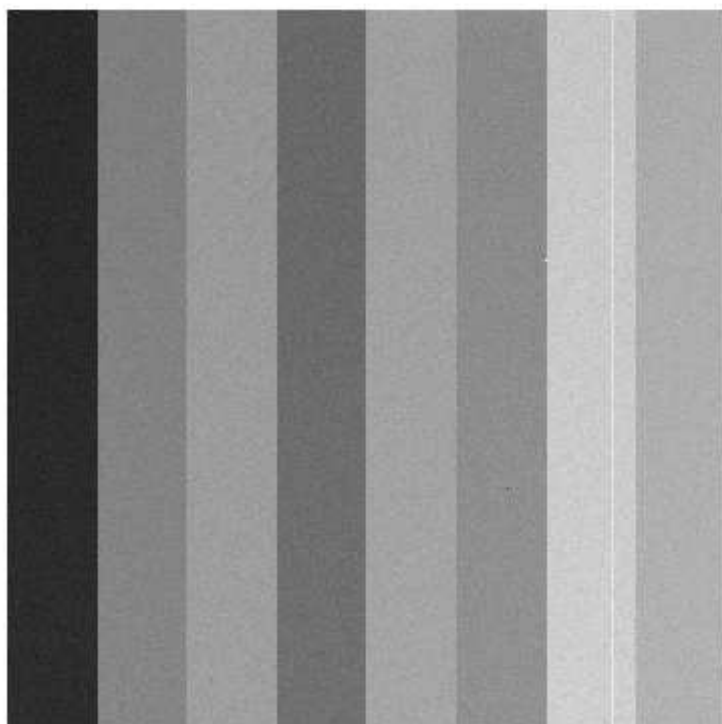
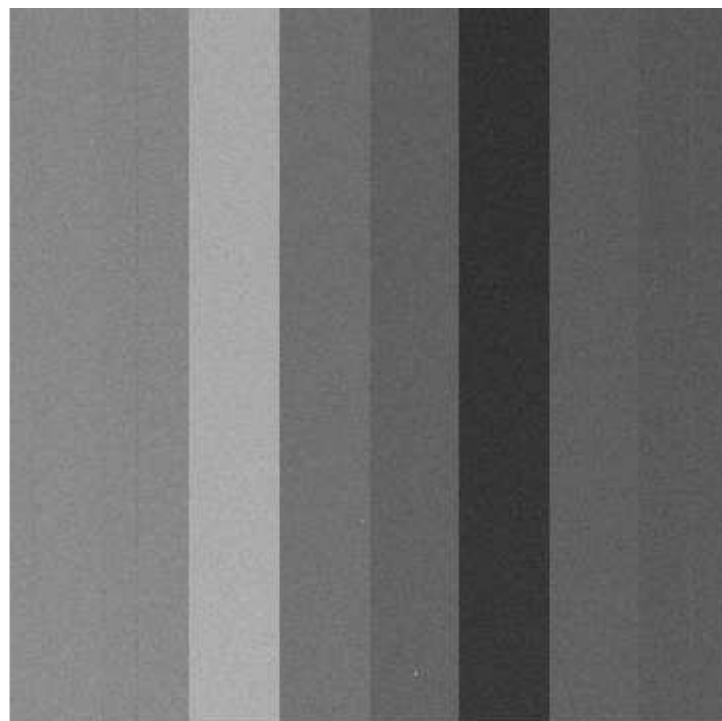
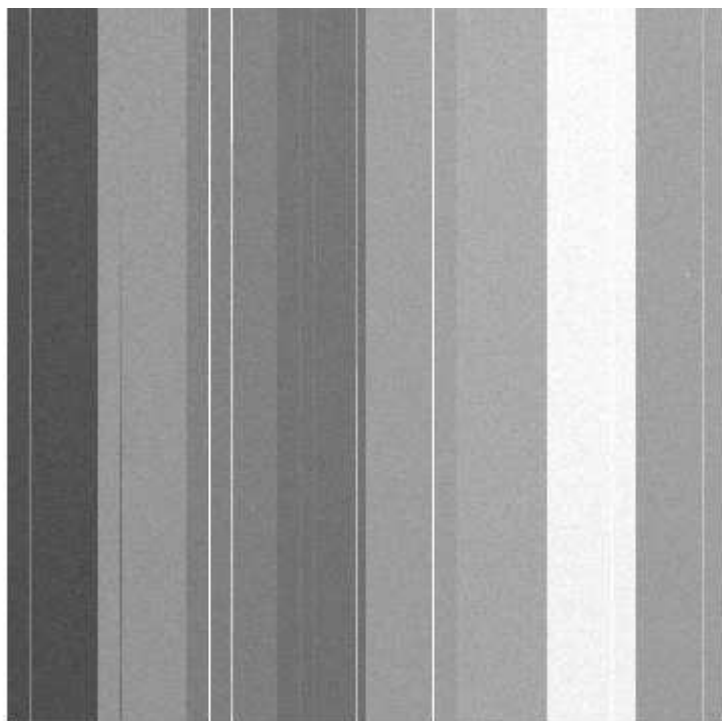
File Name : **kmta.20221211.029994.fits** # 83 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 09:01:03.300  
DEC : -31:02:26.40  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 09:01:45  
Filter ID : V  
Observation Date : 2022-12-11T17:44:10  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



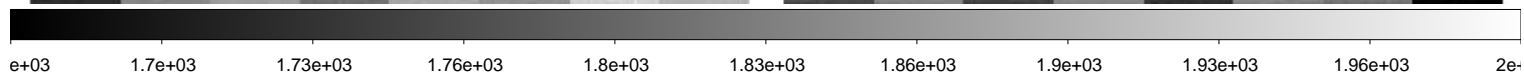
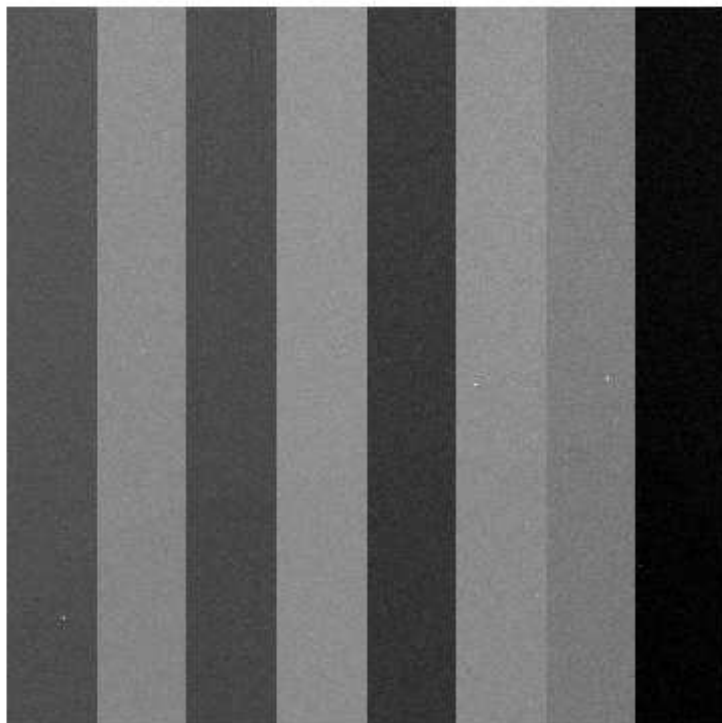
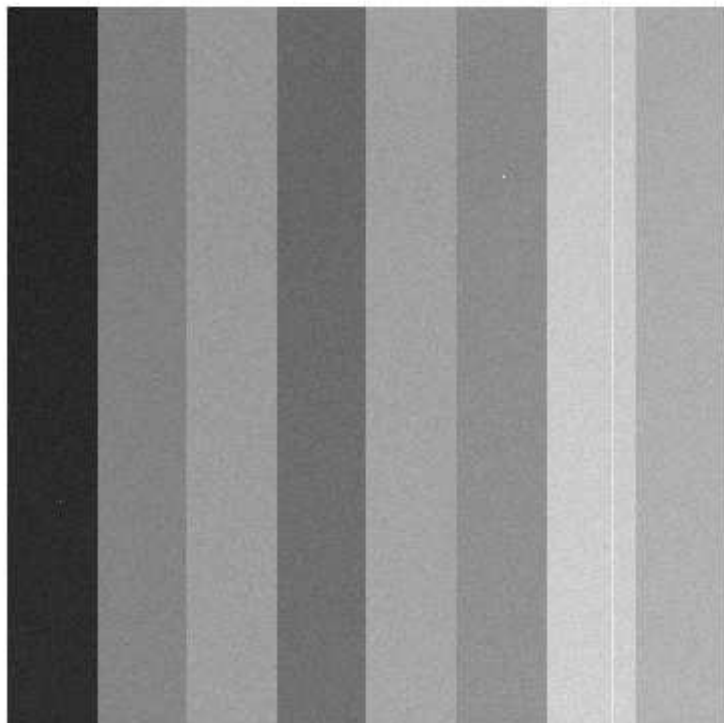
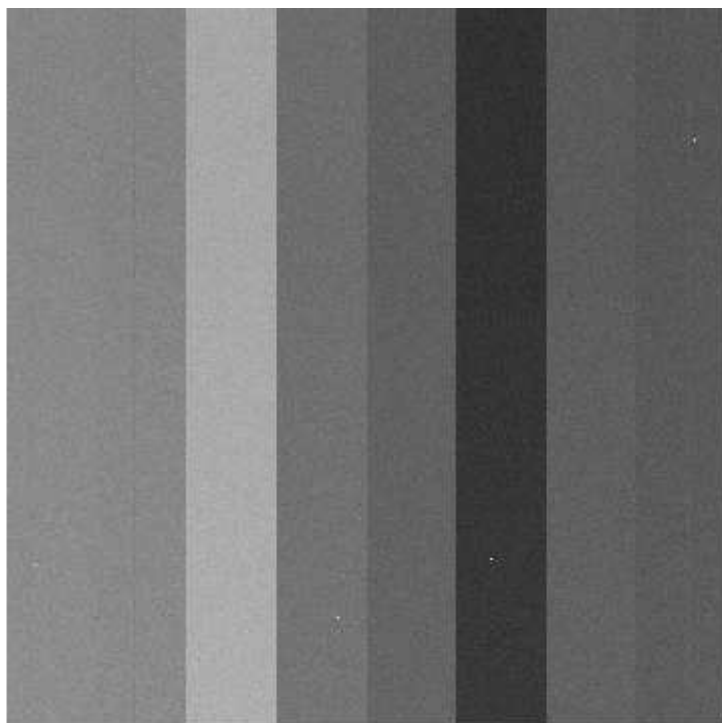
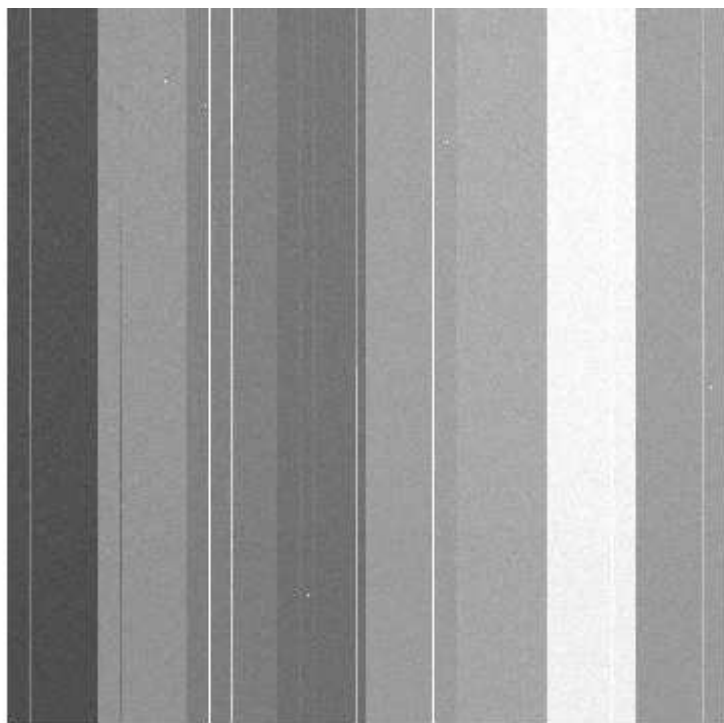
File Name : **kmta.20221211.029995.fits** # 84 / 98 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 09:02:11.750  
DEC : -31:02:24.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 09:02:53  
Filter ID : V  
Observation Date : 2022-12-11T17:45:19  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



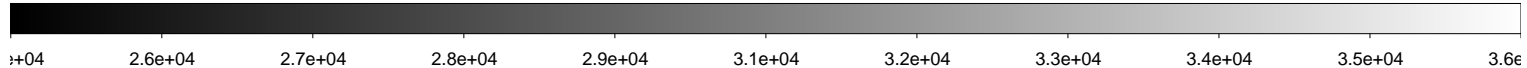
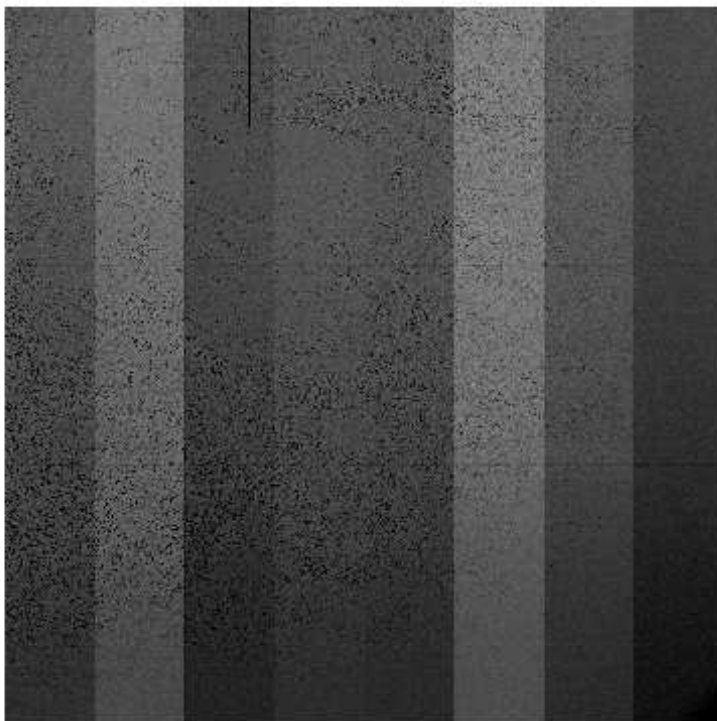
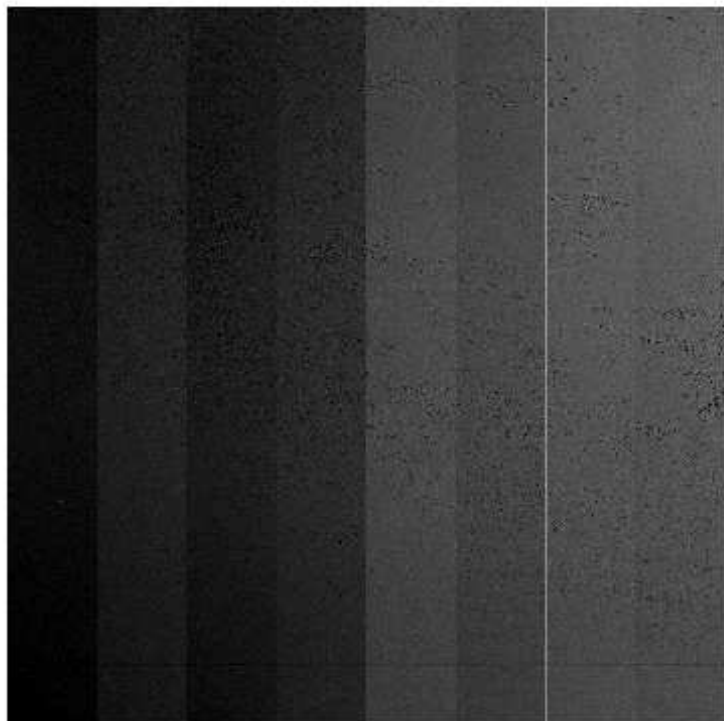
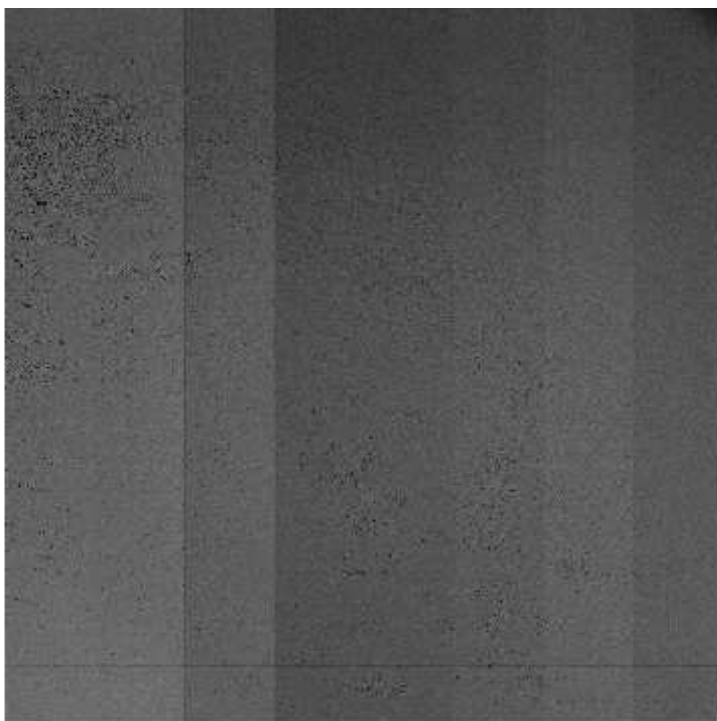
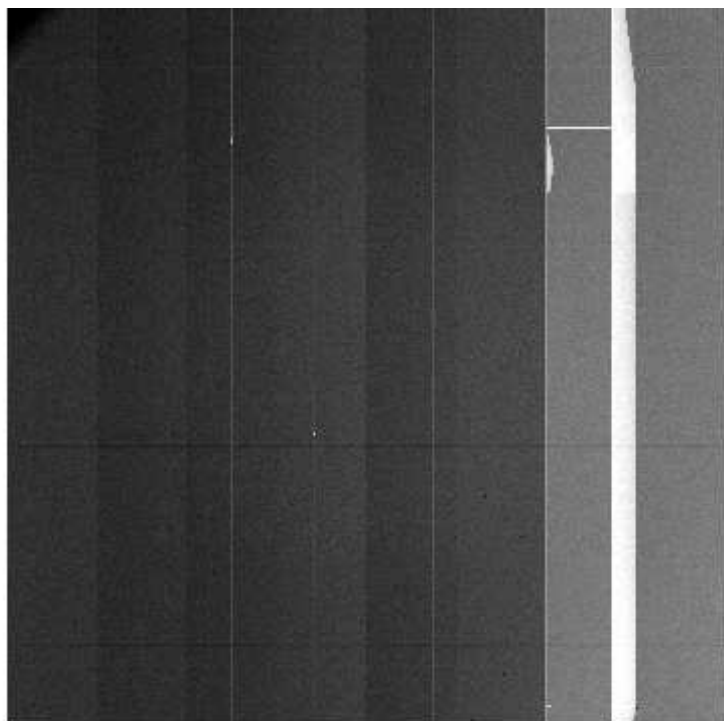
File Name : **kmta.20221211.029996.fits** # 85 / 98 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 09:04:17.080  
DEC : -31:02:21.90  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 09:04:59  
Filter ID : V  
Observation Date : 2022-12-11T17:47:11  
CCD Temperature : -273.15

Image Issue : E  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



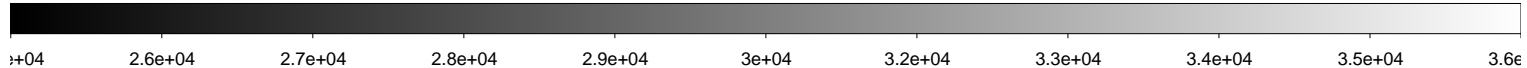
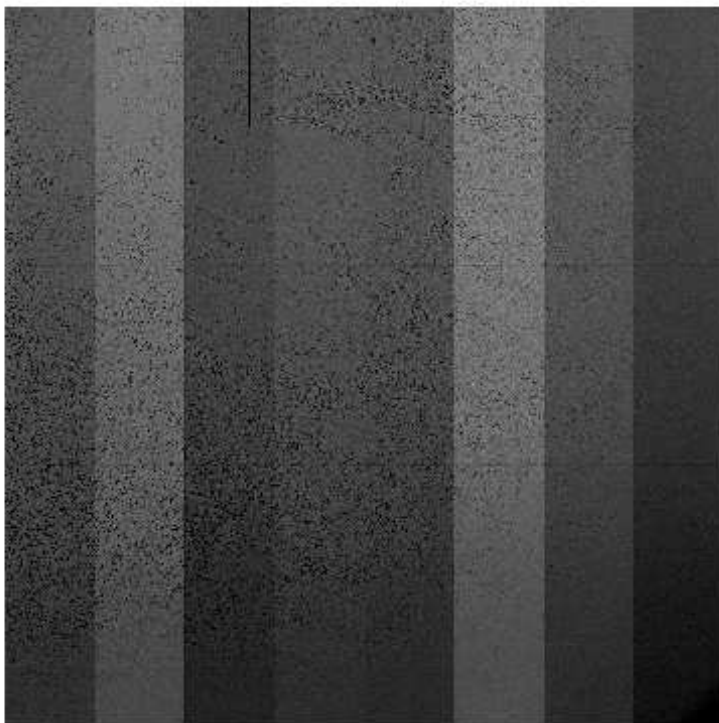
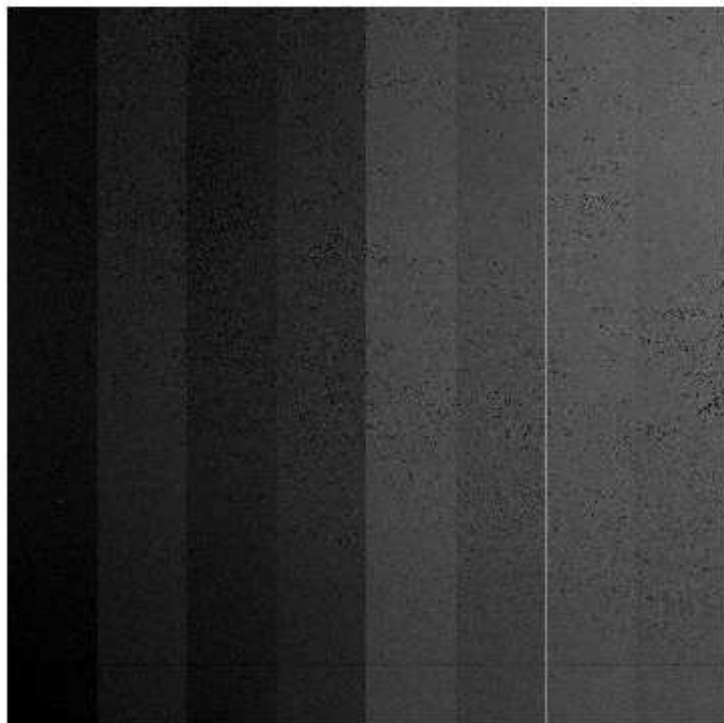
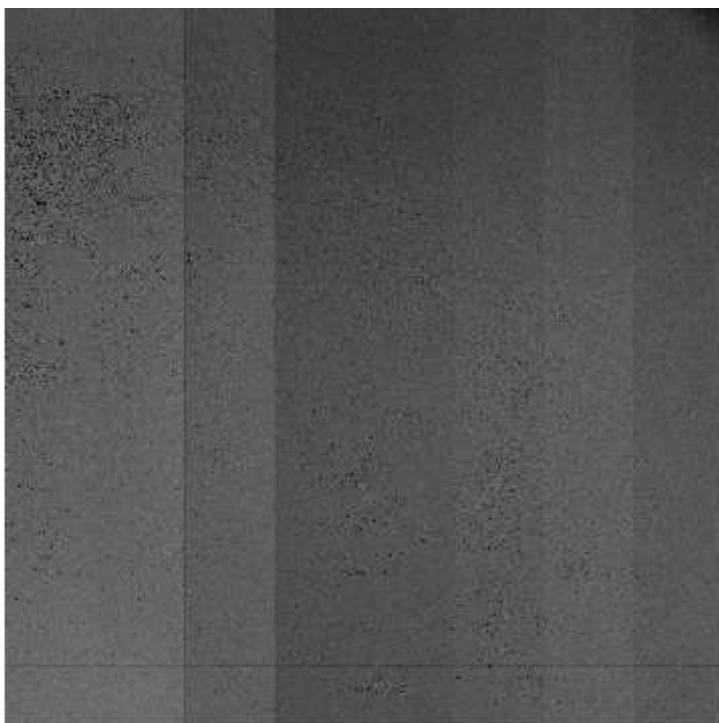
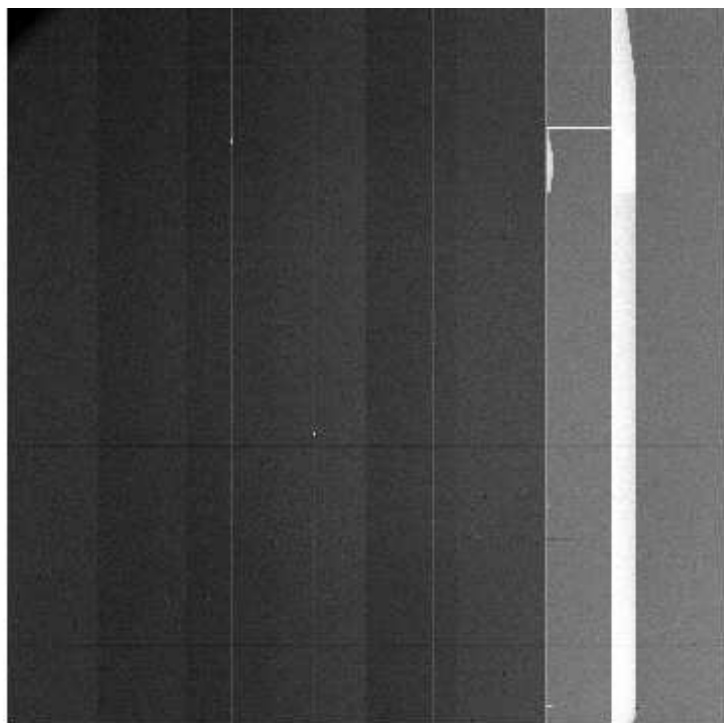
File Name : **kmta.20221211.029997.fits** # 86 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 08:25:59.250  
DEC : -20:45:07.00  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 11:50:37  
Filter ID : I  
Observation Date : 2022-12-11T20:32:23  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



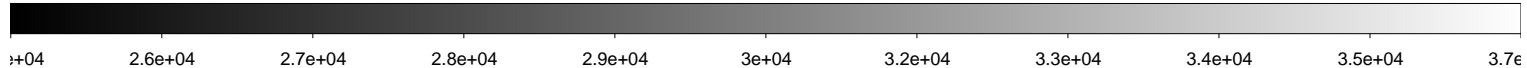
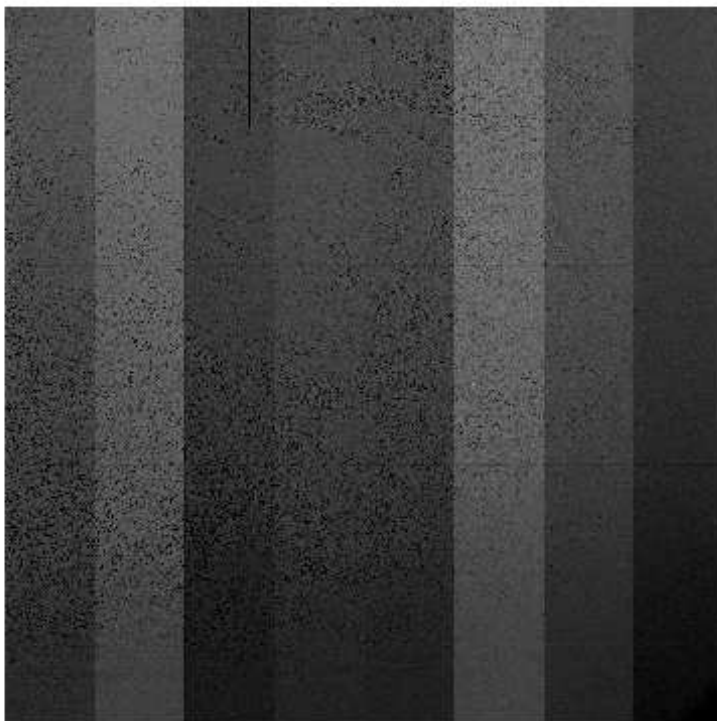
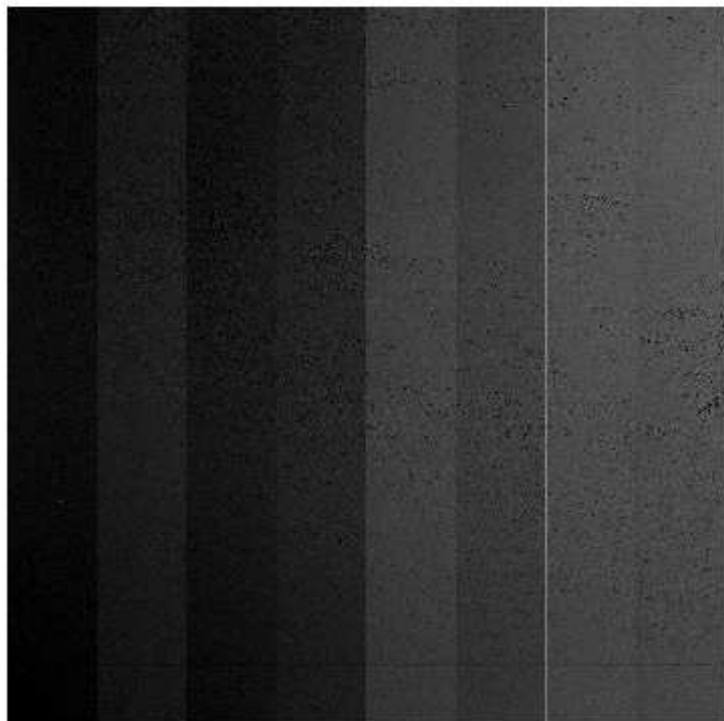
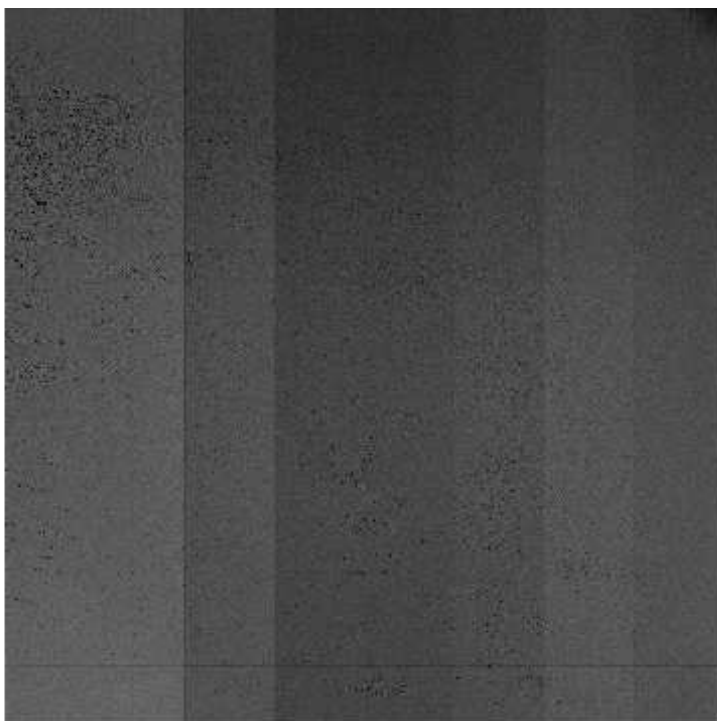
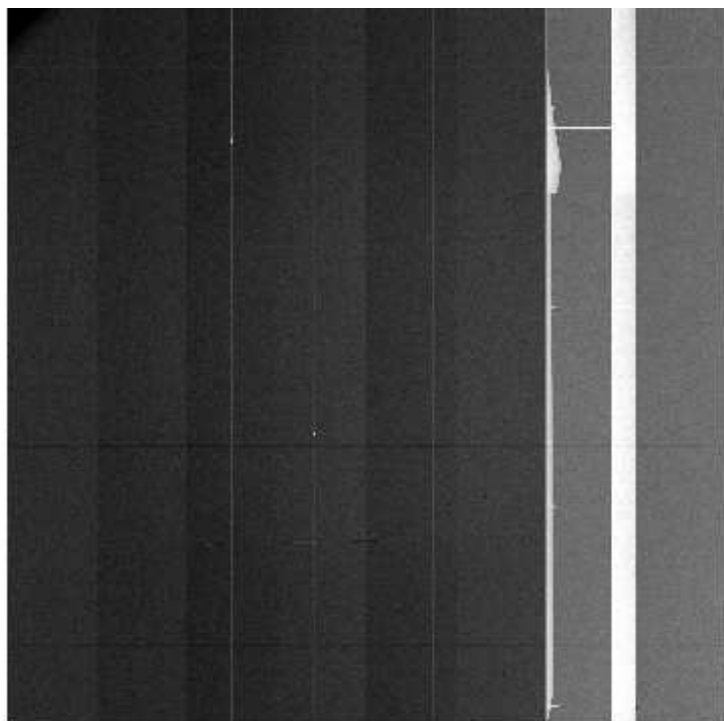
File Name : **kmta.20221211.029998.fits** # 87 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 08:27:34.300  
DEC : -20:45:04.40  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 11:52:12  
Filter ID : I  
Observation Date : 2022-12-11T20:33:57  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.029999.fits** # 88 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 08:48:18.580  
DEC : -20:44:32.80  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 12:12:57  
Filter ID : I  
Observation Date : 2022-12-11T20:54:39  
CCD Temperature : -273.15

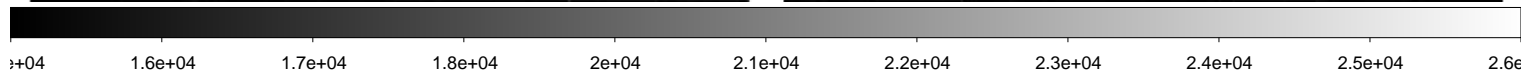
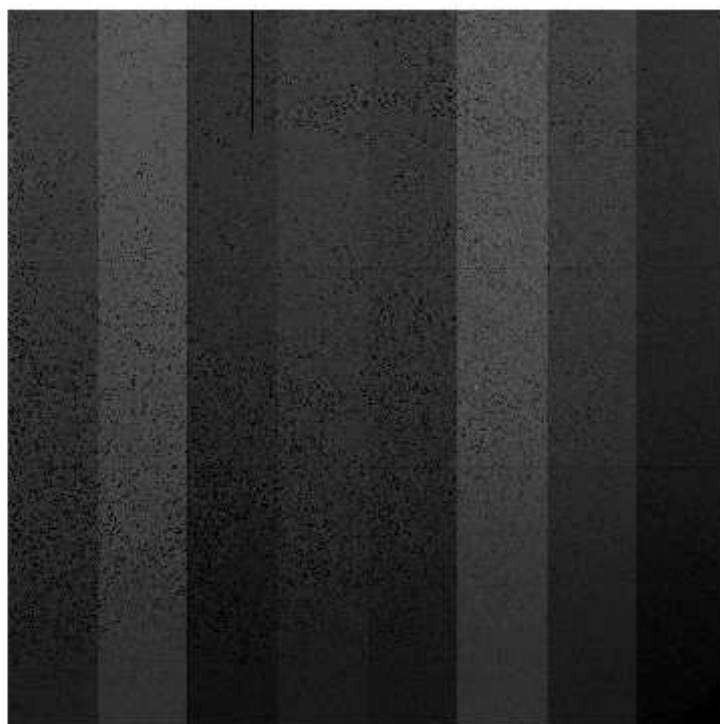
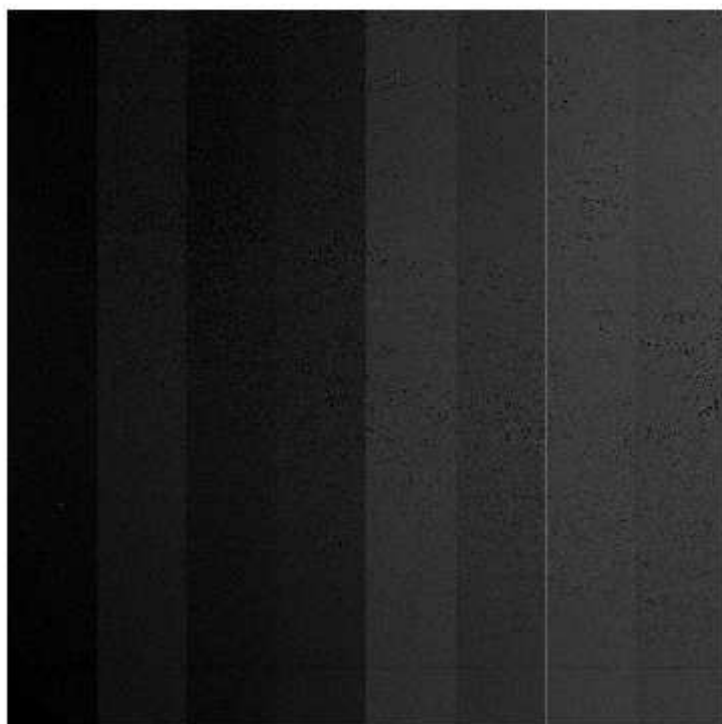
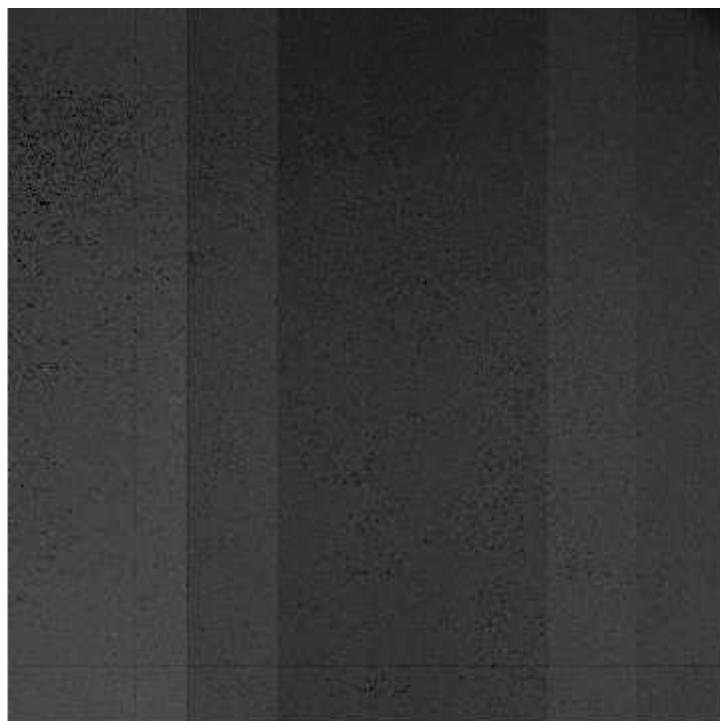
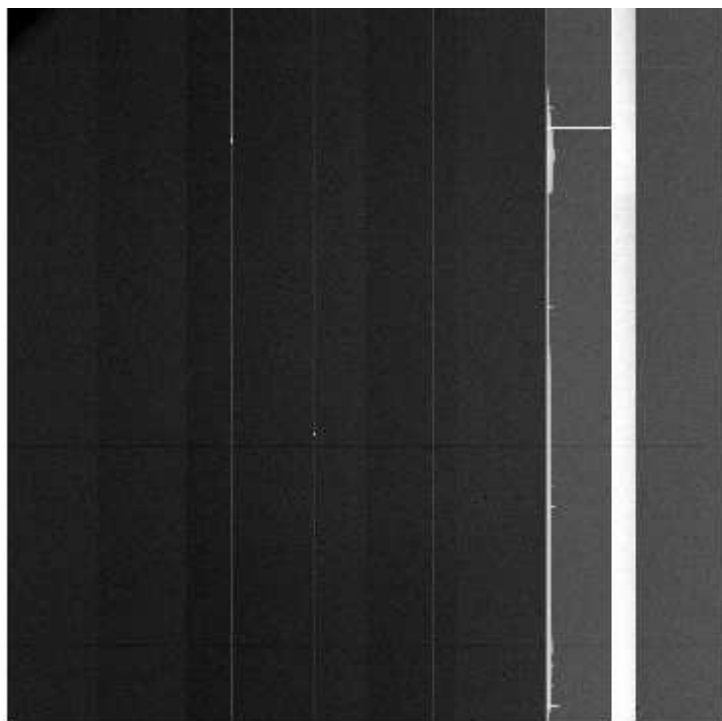
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





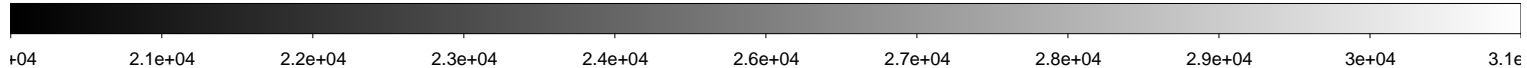
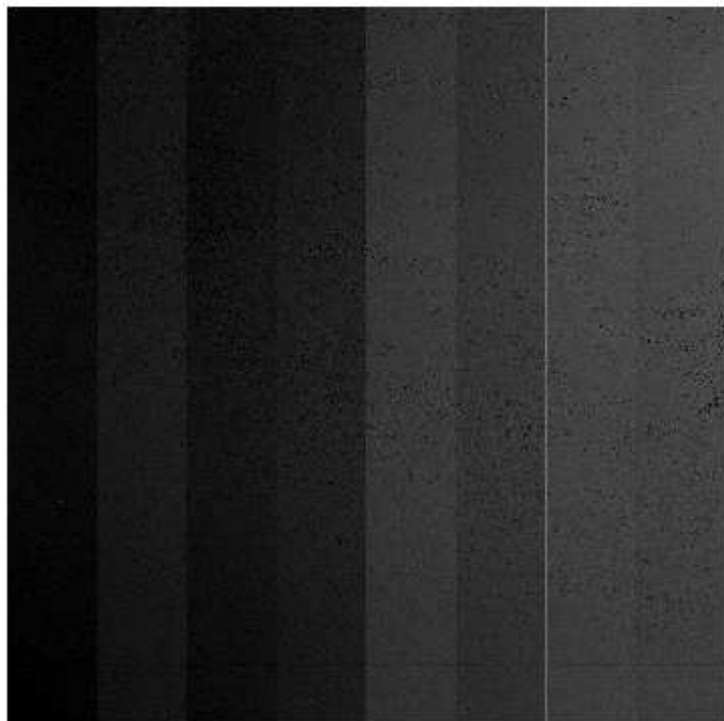
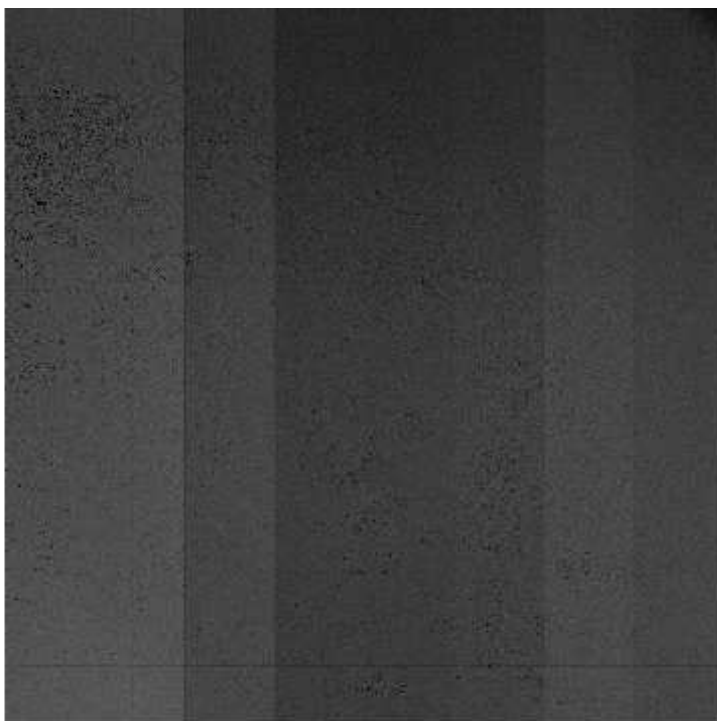
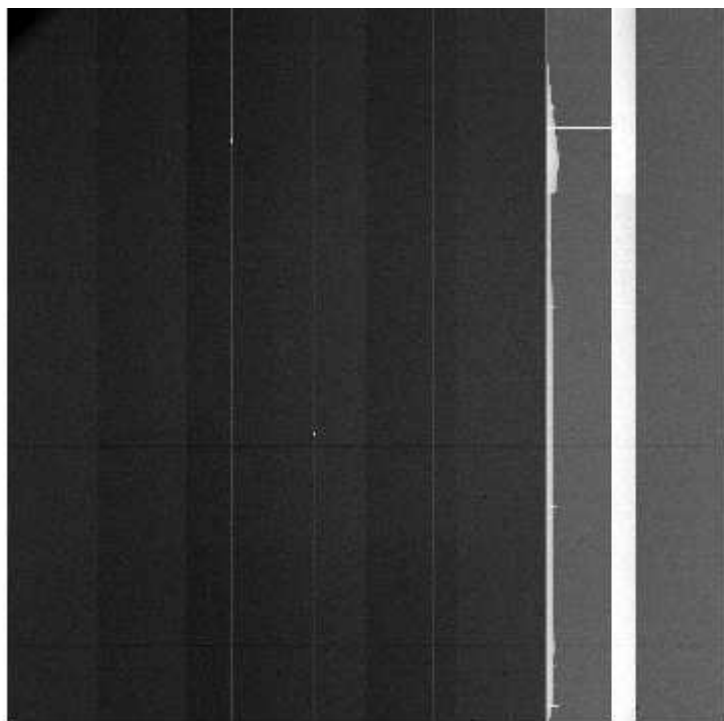
File Name : **kmta.20221211.030000.fits** # 89 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 08:49:48.470  
DEC : -20:44:30.60  
Exposure Time : 6  
Airmass : 1.45  
Sidereal Time : 12:14:27  
Filter ID : I  
Observation Date : 2022-12-11T20:56:08  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



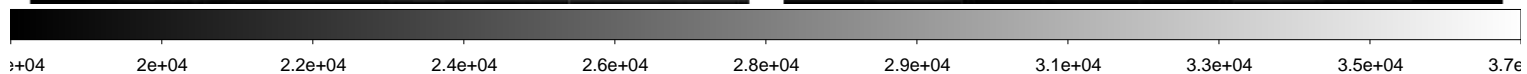
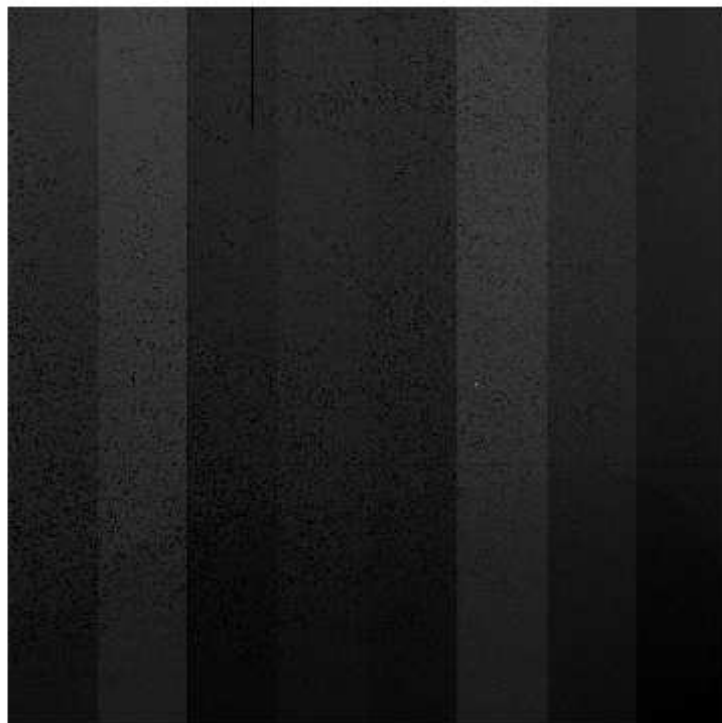
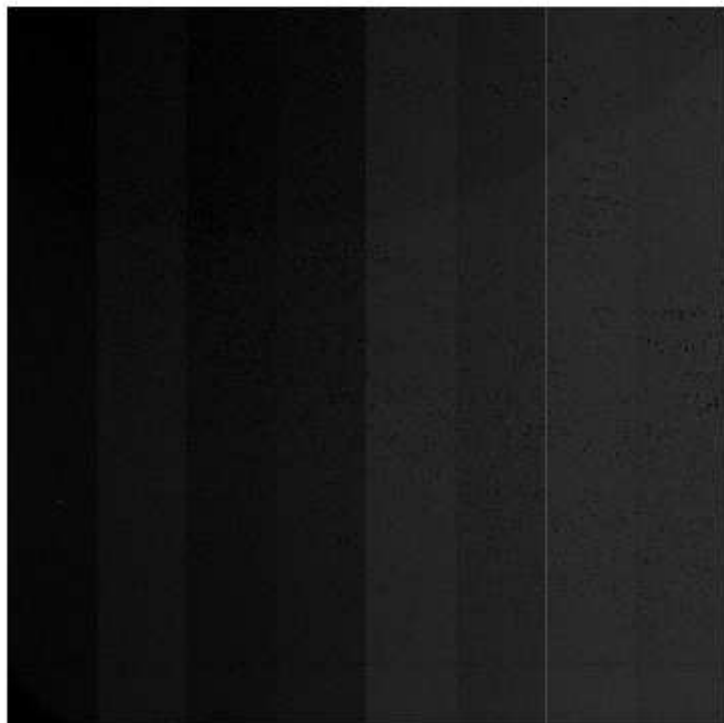
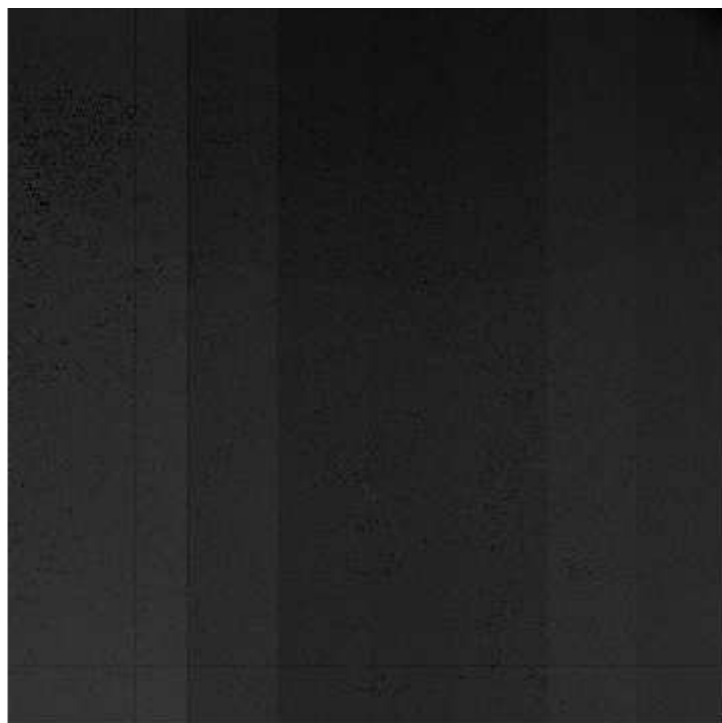
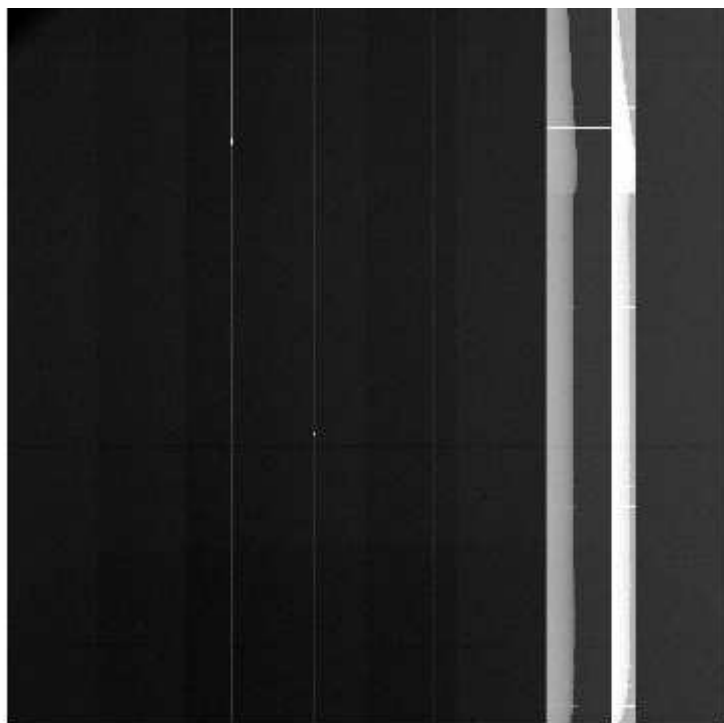
File Name : **kmta.20221211.030001.fits** # 90 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 08:52:14.630  
DEC : -20:44:27.00  
Exposure Time : 8  
Airmass : 1.45  
Sidereal Time : 12:16:53  
Filter ID : I  
Observation Date : 2022-12-11T20:58:34  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



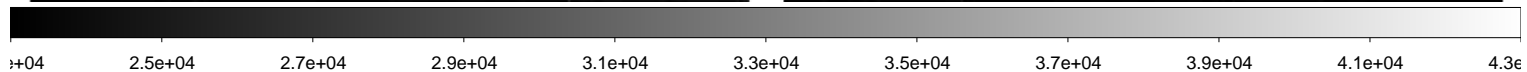
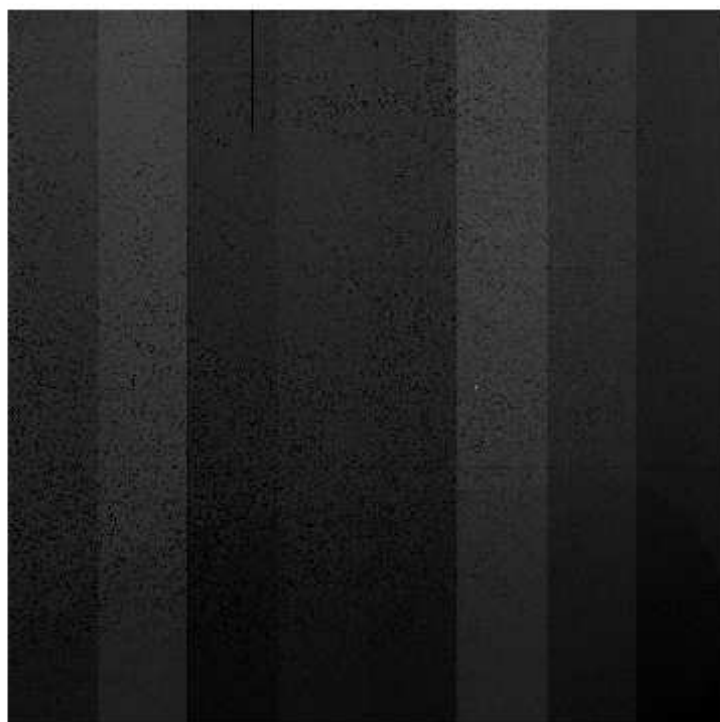
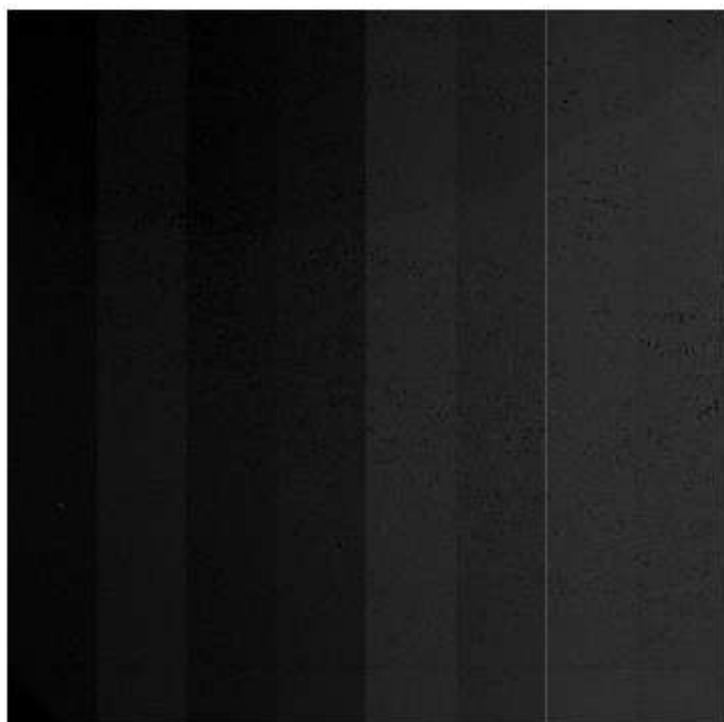
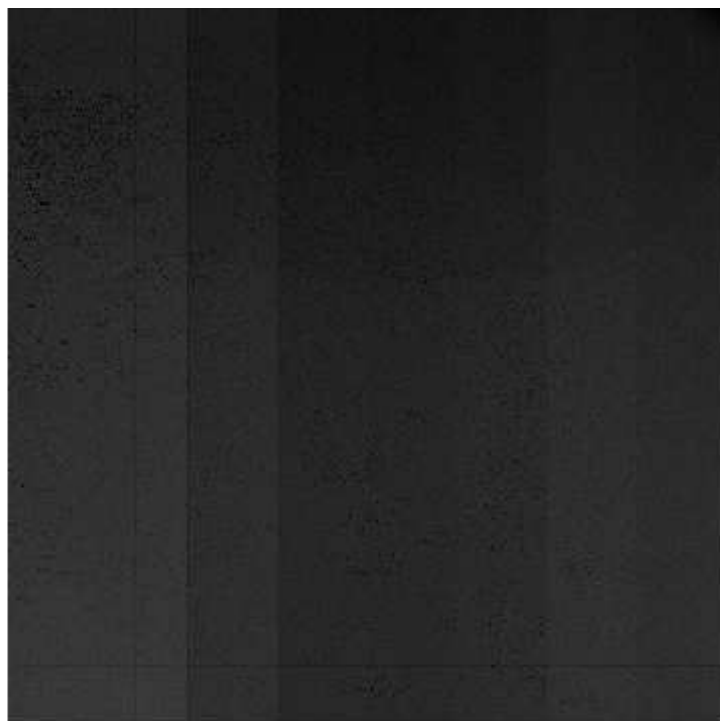
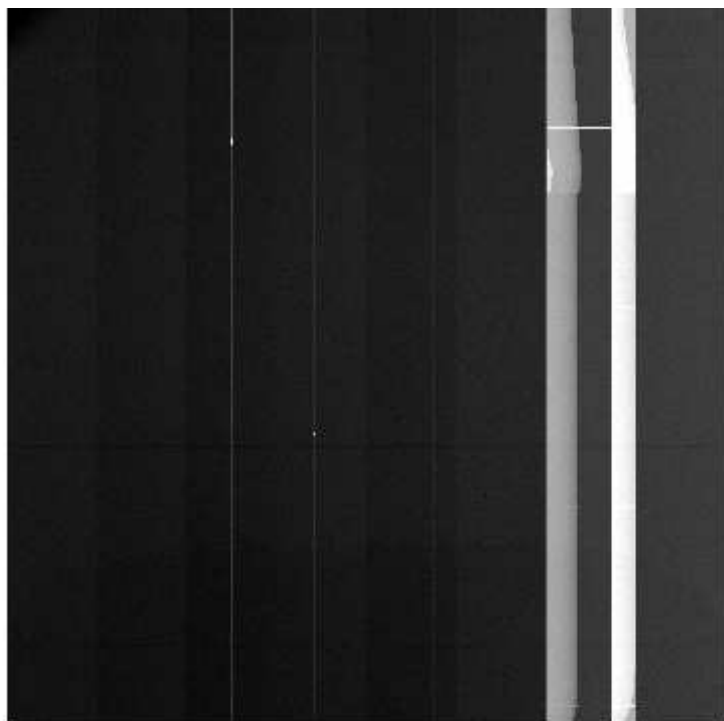
File Name : **kmta.20221211.030002.fits** # 91 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 10:12:19.860  
DEC : -20:42:50.80  
Exposure Time : 7  
Airmass : 1.45  
Sidereal Time : 13:37:02  
Filter ID : I  
Observation Date : 2022-12-11T22:18:31  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



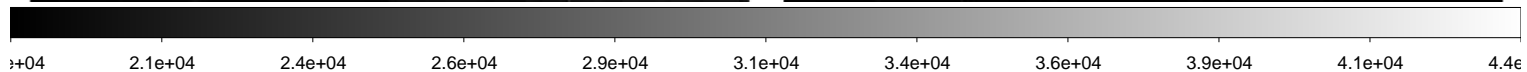
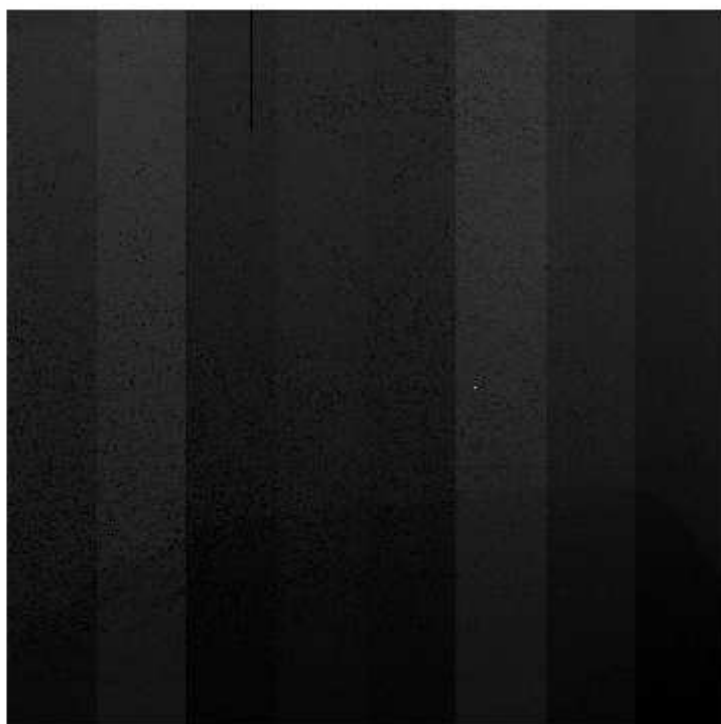
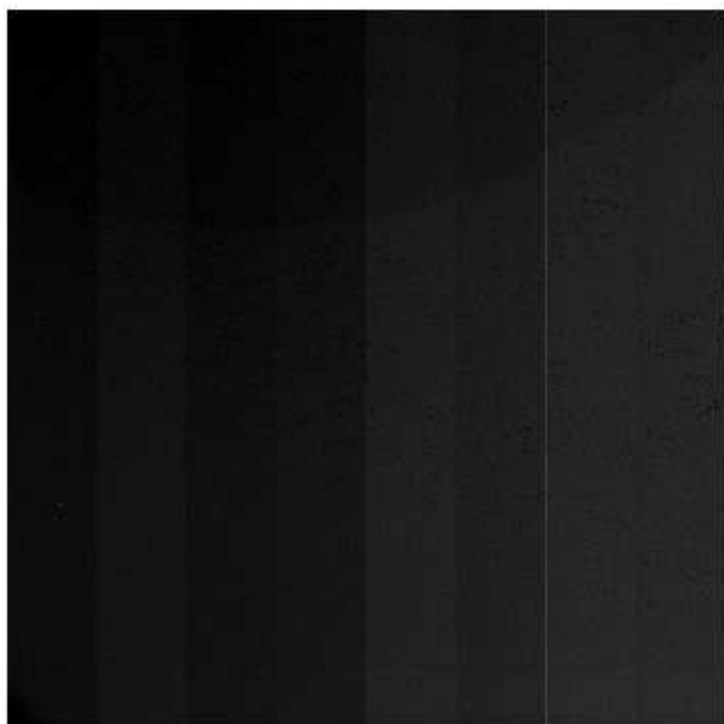
File Name : **kmta.20221211.030003.fits** # 92 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 10:23:16.940  
DEC : -20:42:41.20  
Exposure Time : 9  
Airmass : 1.45  
Sidereal Time : 13:47:59  
Filter ID : I  
Observation Date : 2022-12-11T22:29:26  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221211.030004.fits** # 93 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 11:26:24.640  
DEC : -20:42:05.00  
Exposure Time : 7  
Airmass : 1.45  
Sidereal Time : 14:51:10  
Filter ID : I  
Observation Date : 2022-12-11T23:32:26  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



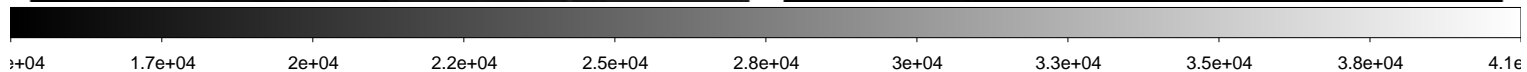
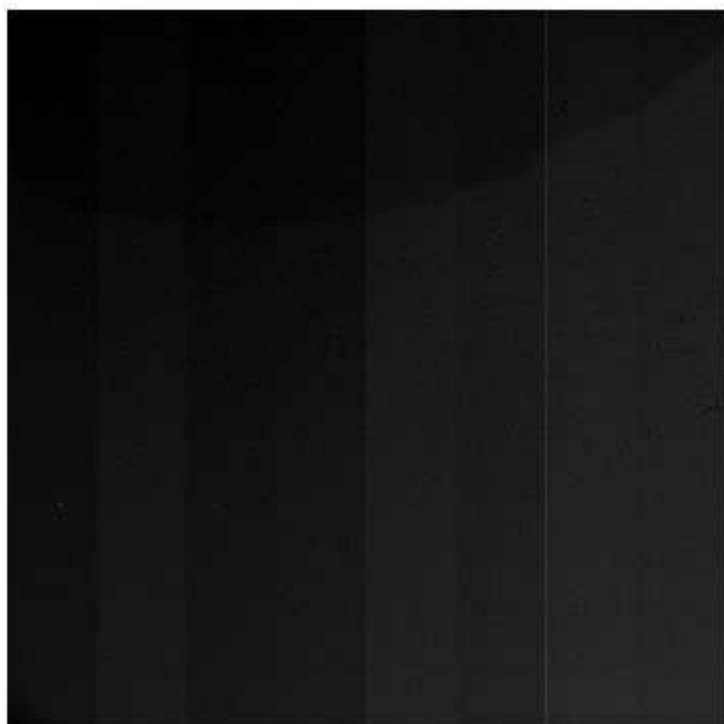
File Name : **kmta.20221211.030005.fits** # 94 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 11:52:21.930  
DEC : -20:41:59.60  
Exposure Time : 7  
Airmass : 1.45  
Sidereal Time : 15:17:08  
Filter ID : I  
Observation Date : 2022-12-11T23:58:20  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221212.030006.fits** # 95 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 11:59:00.570  
DEC : -20:41:59.00  
Exposure Time : 5  
Airmass : 1.45  
Sidereal Time : 15:23:47  
Filter ID : I  
Observation Date : 2022-12-12T00:04:58  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221212.030007.fits** # 96 / 98 #  
Project ID : ENG  
Image Type : DARK  
Object Name : **test**  
RA : 12:36:43.510  
DEC : -20:42:03.70  
Exposure Time : 8  
Airmass : 1.45  
Sidereal Time : 16:01:31  
Filter ID : I  
Observation Date : 2022-12-12T00:42:37  
CCD Temperature : -273.15

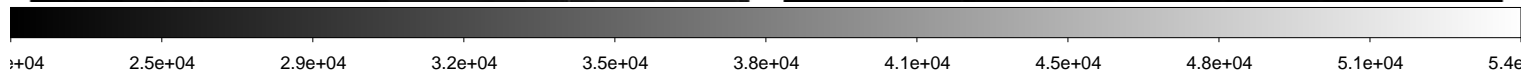
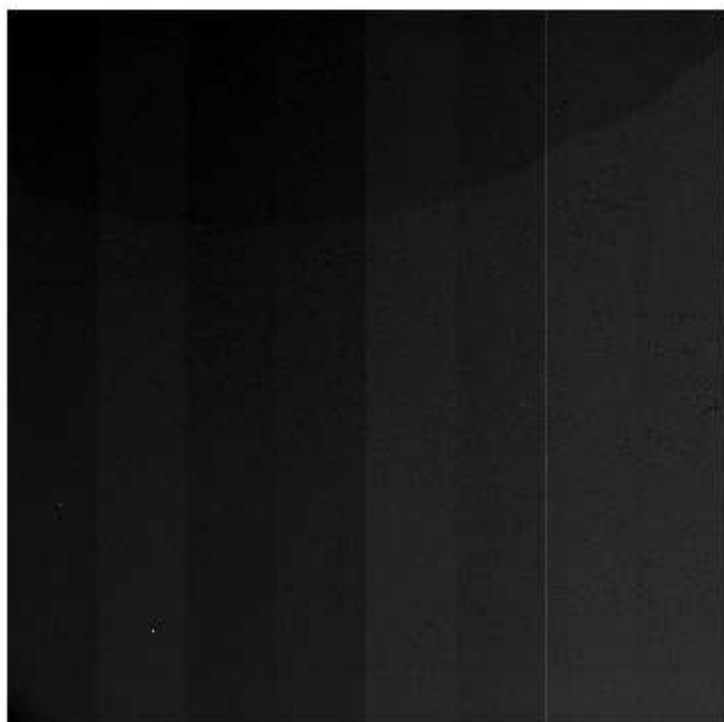
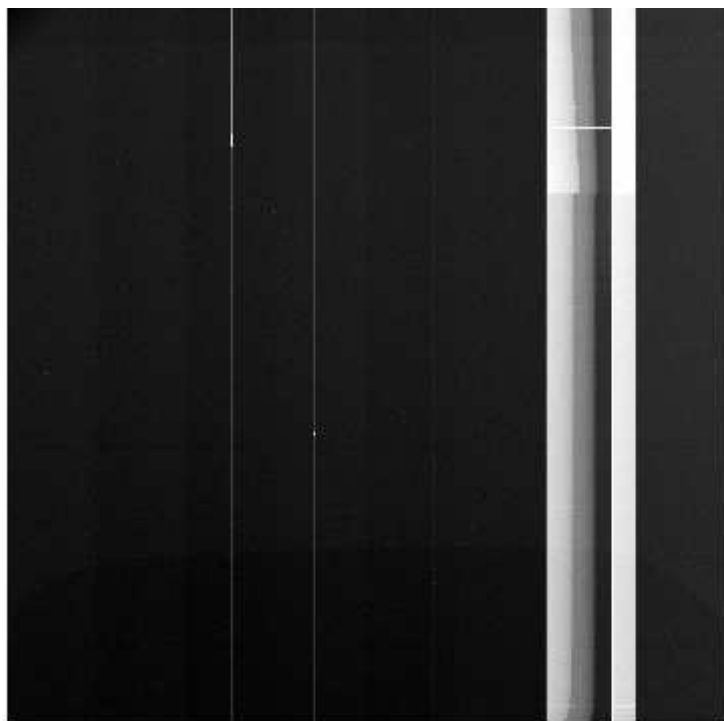
Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0





File Name : **kmta.20221212.030008.fits** # 97 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 12:38:07.430  
DEC : -20:42:04.10  
Exposure Time : 8  
Airmass : 1.45  
Sidereal Time : 16:02:55  
Filter ID : I  
Observation Date : 2022-12-12T00:44:00  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0



File Name : **kmta.20221212.030009.fits** # 98 / 98 #  
Project ID : ENG  
Image Type : OBJECT  
Object Name : **dflat**  
RA : 12:43:43.780  
DEC : -20:42:05.90  
Exposure Time : 10  
Airmass : 1.45  
Sidereal Time : 16:08:32  
Filter ID : I  
Observation Date : 2022-12-12T00:49:36  
CCD Temperature : -273.15

Image Issue : —  
CHIP : —  
Weather : 11  
Moon Effect : 0.0

