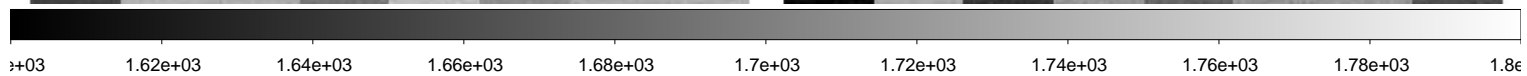
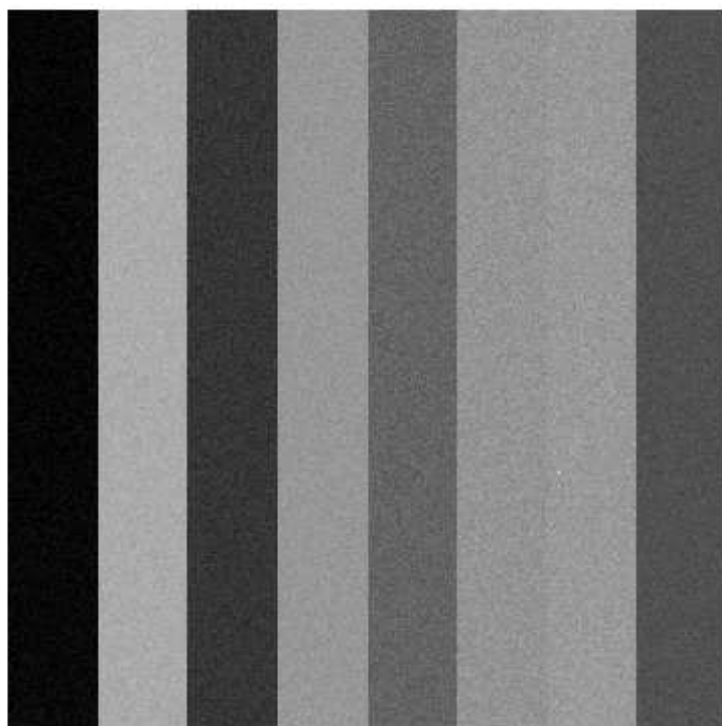
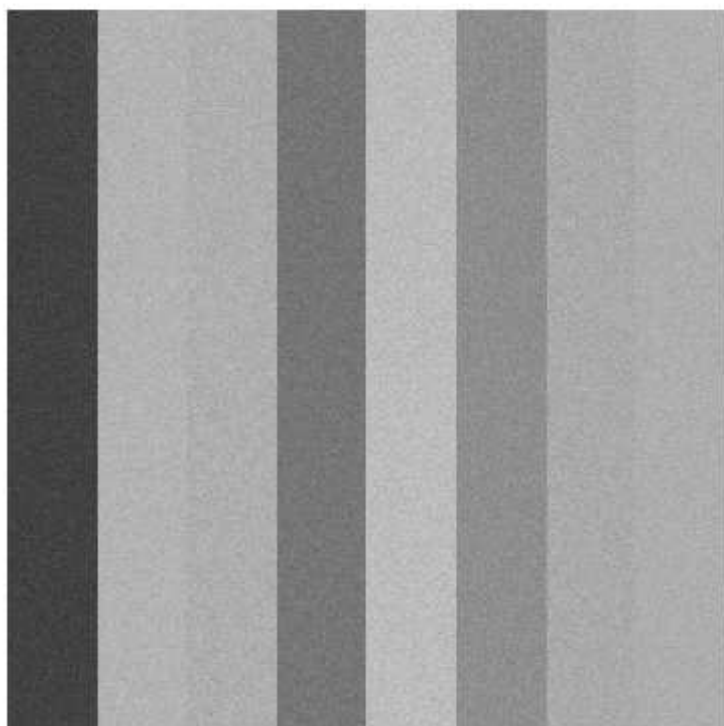
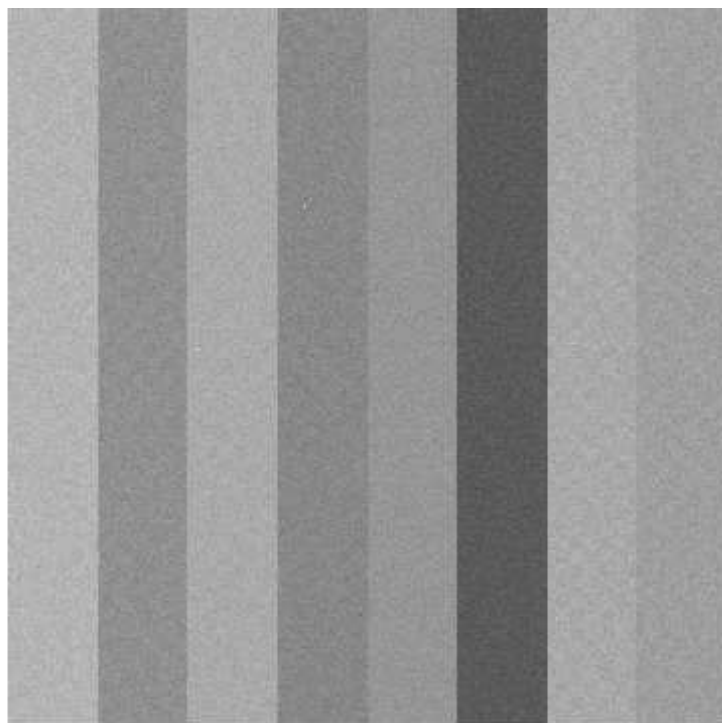
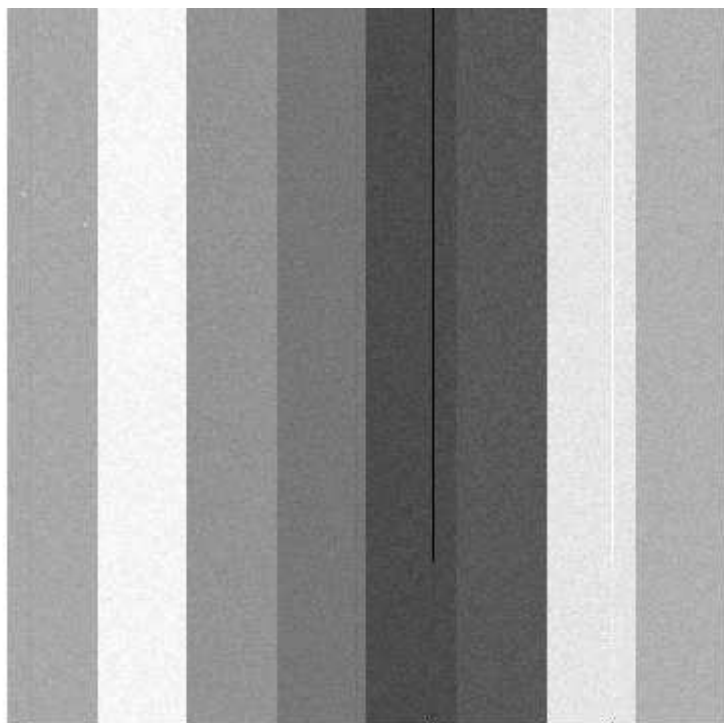
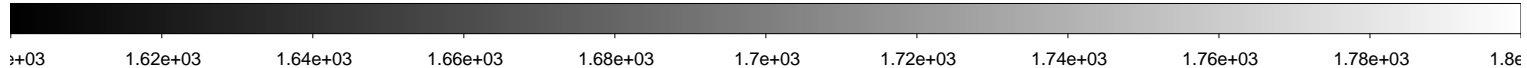
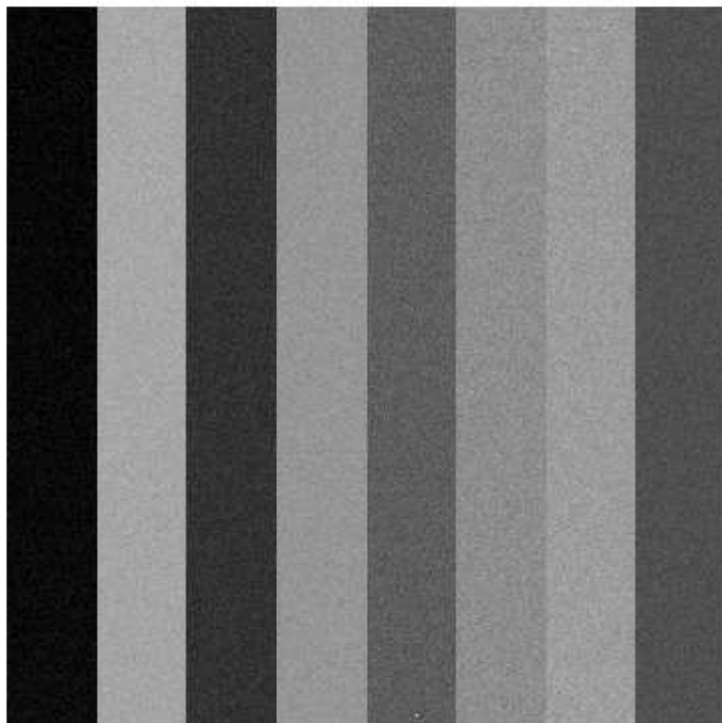
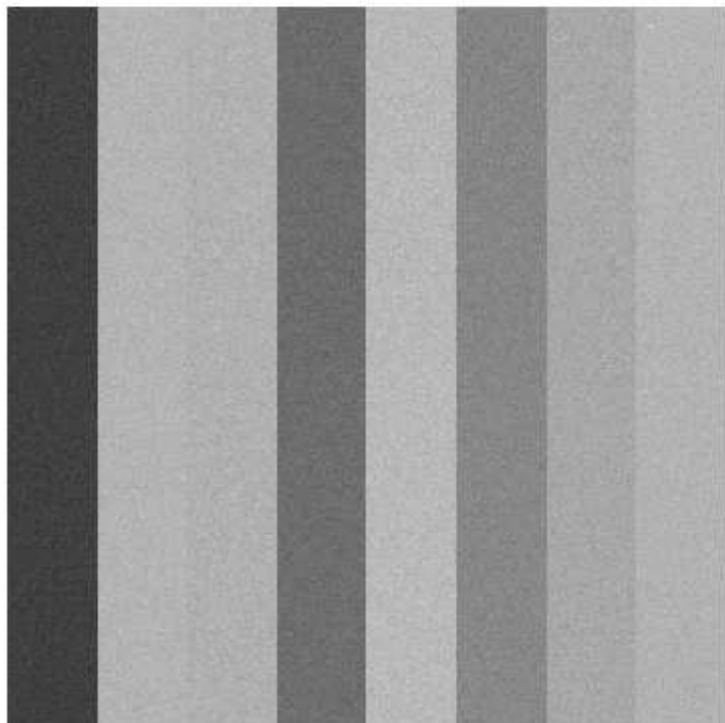
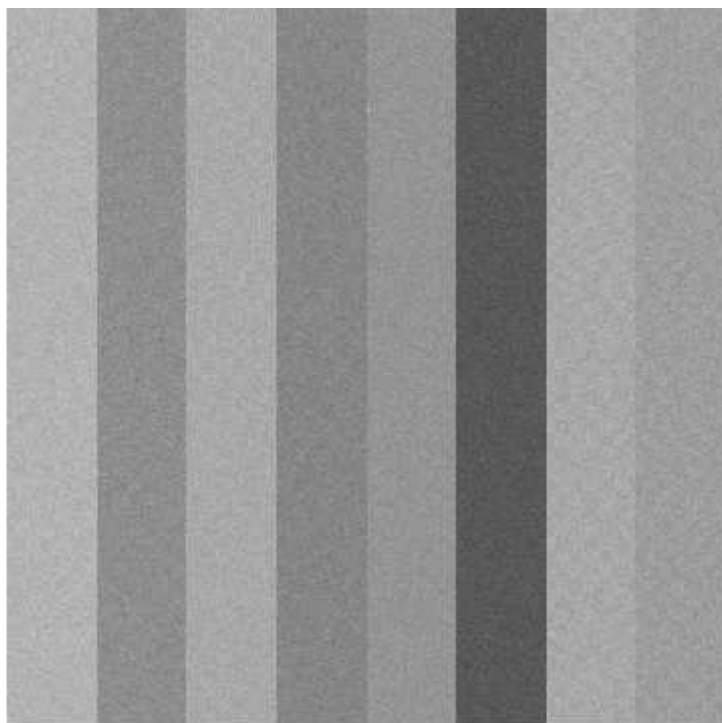
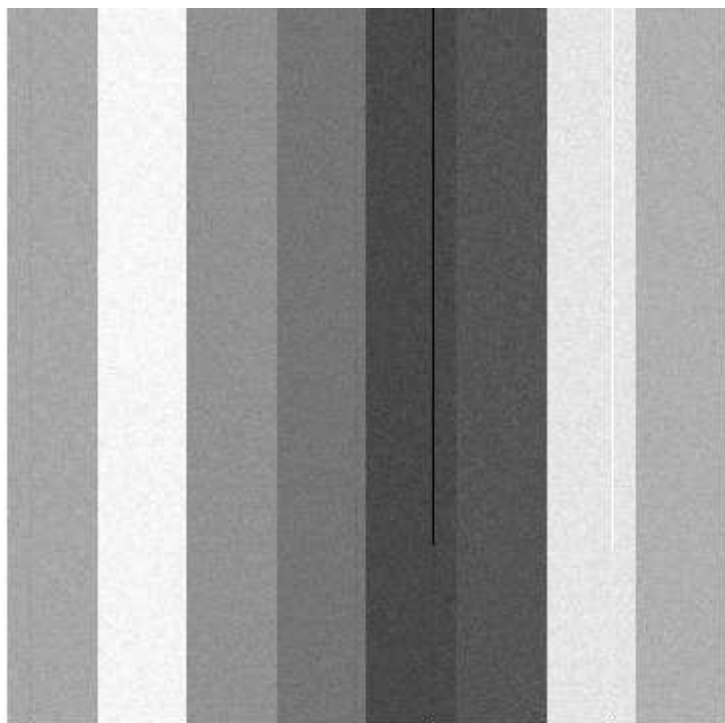


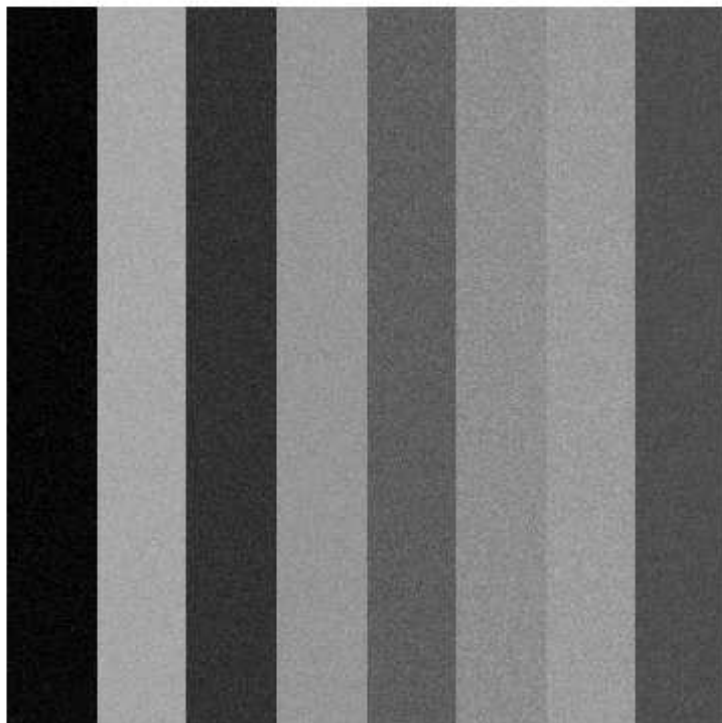
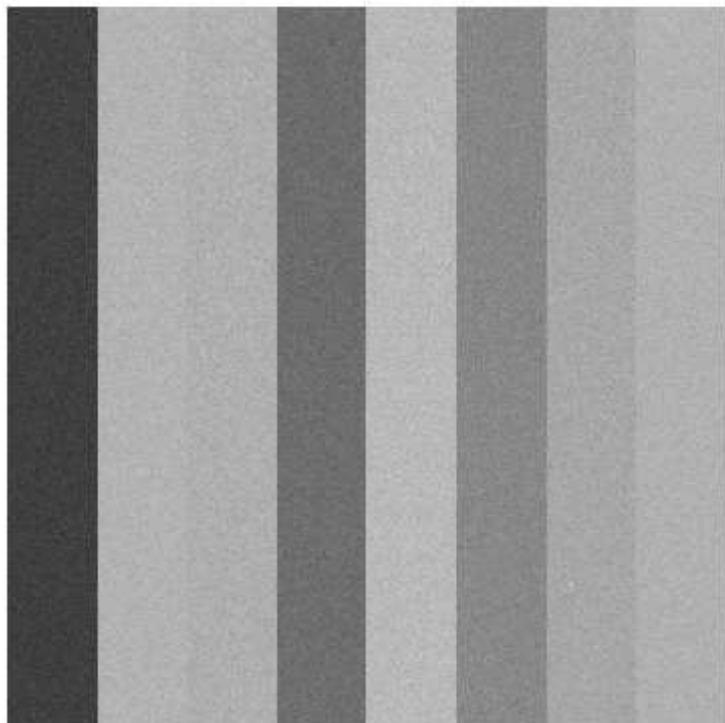
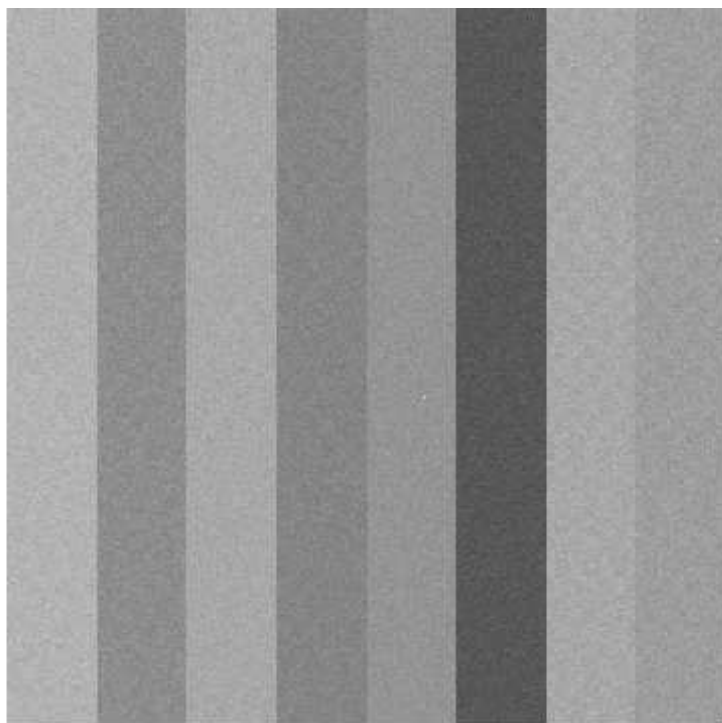
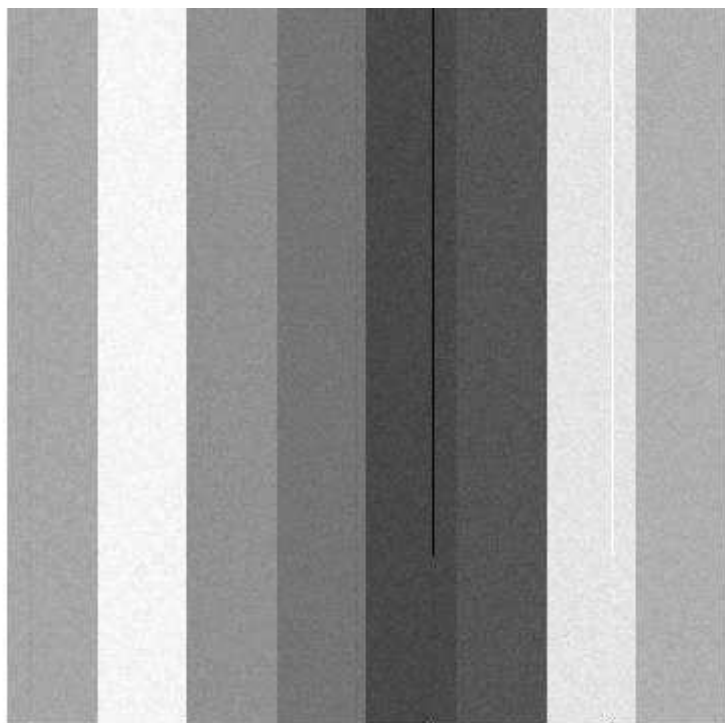
File Name : **xkmta.20201230.050745.fits** # 1 / 29 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 01:43:44.320  
DEC : -31:09:42.40  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 01:44:26  
Filter ID : V  
Observation Date : 2020-12-30T09:11:14  
CCD Temperature : -273.15



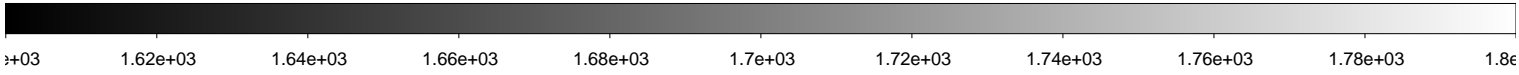
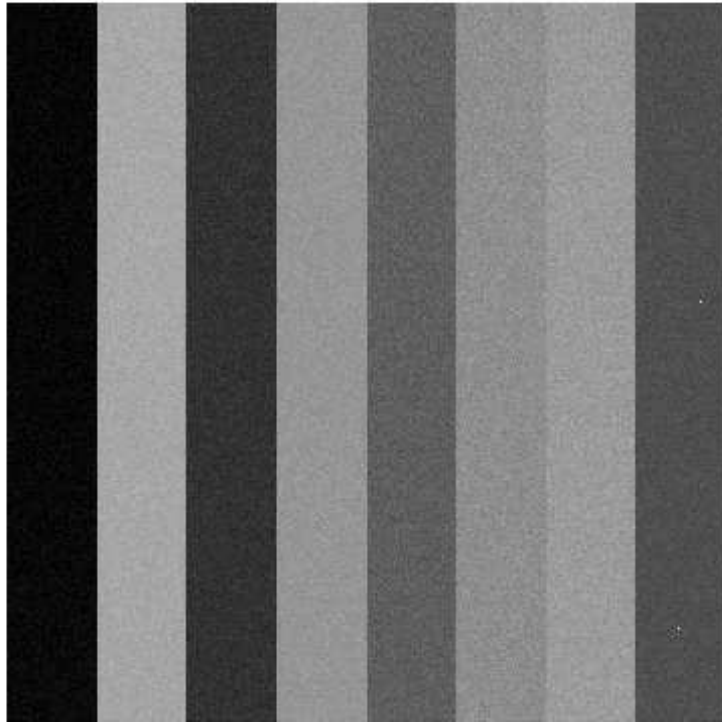
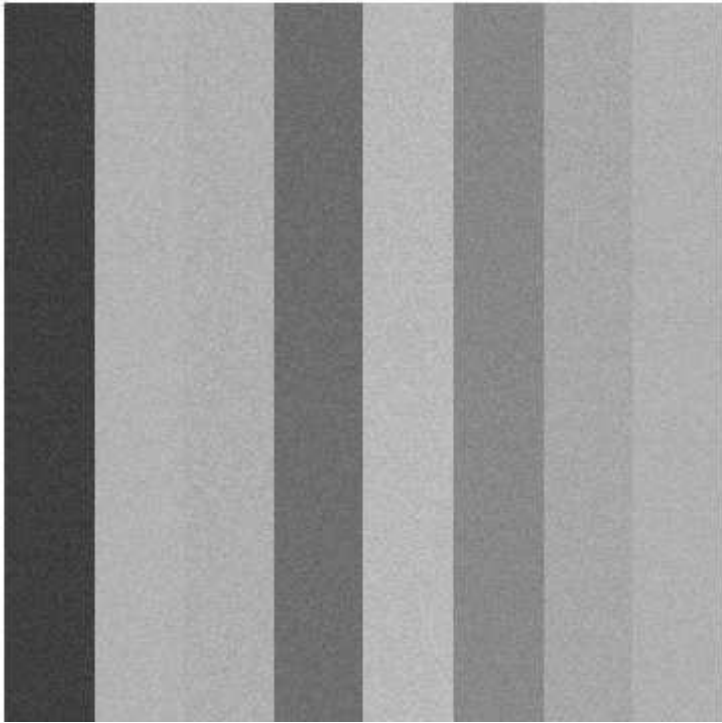
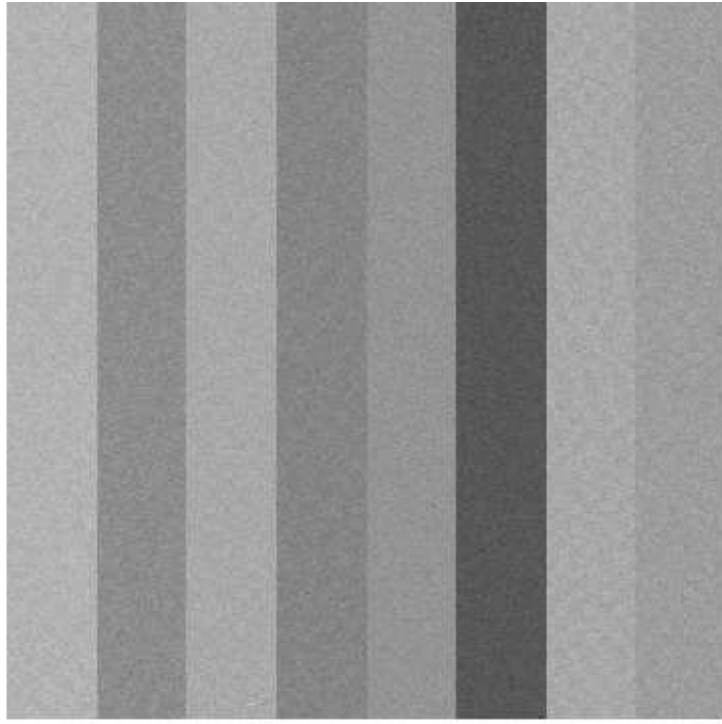
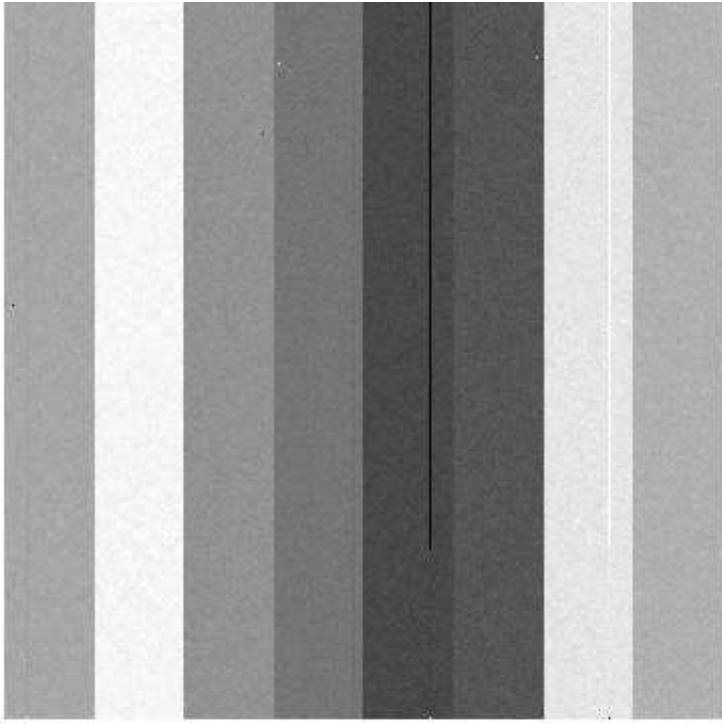
File Name : **xkmta.20201230.050746.fits** # 2 / 29 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:48:34.890  
DEC : -31:09:38.60  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:49:16  
Filter ID : NO  
Observation Date : 2020-12-30T09:16:04  
CCD Temperature : -273.15



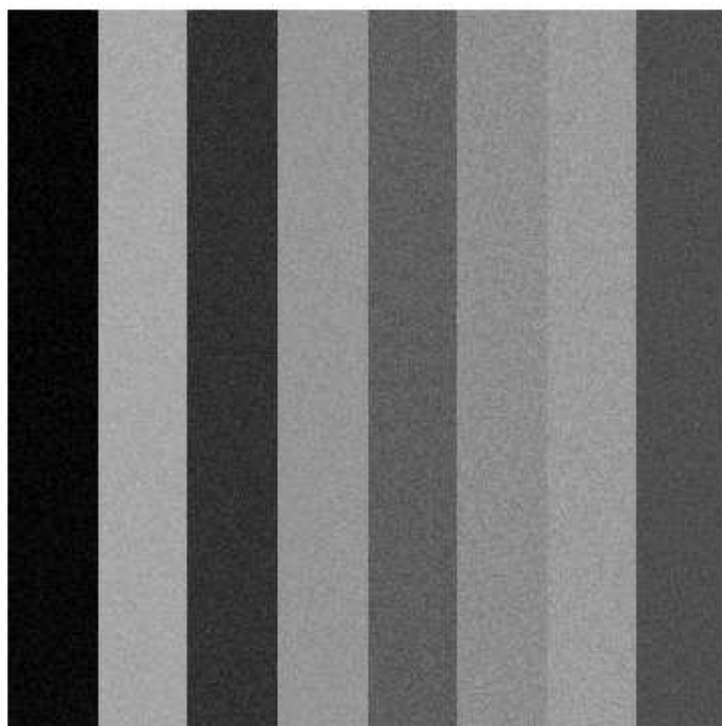
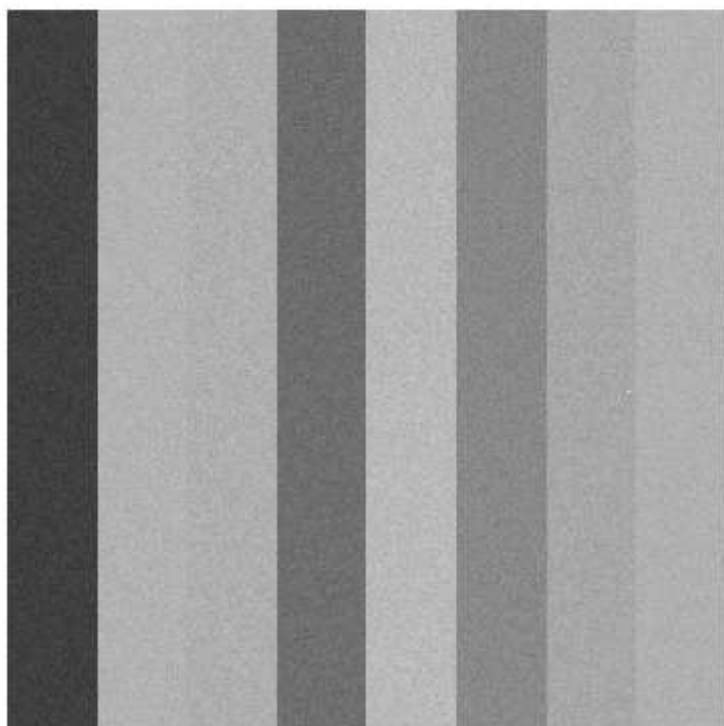
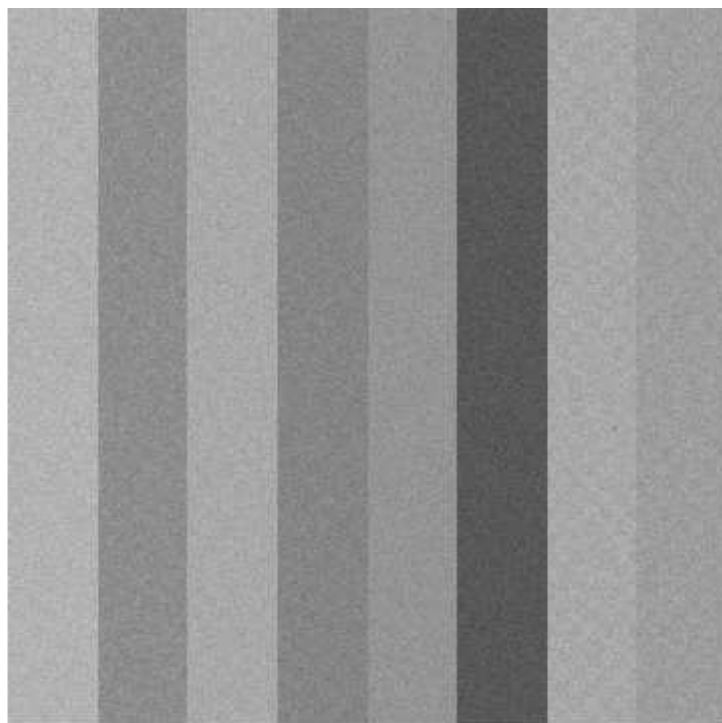
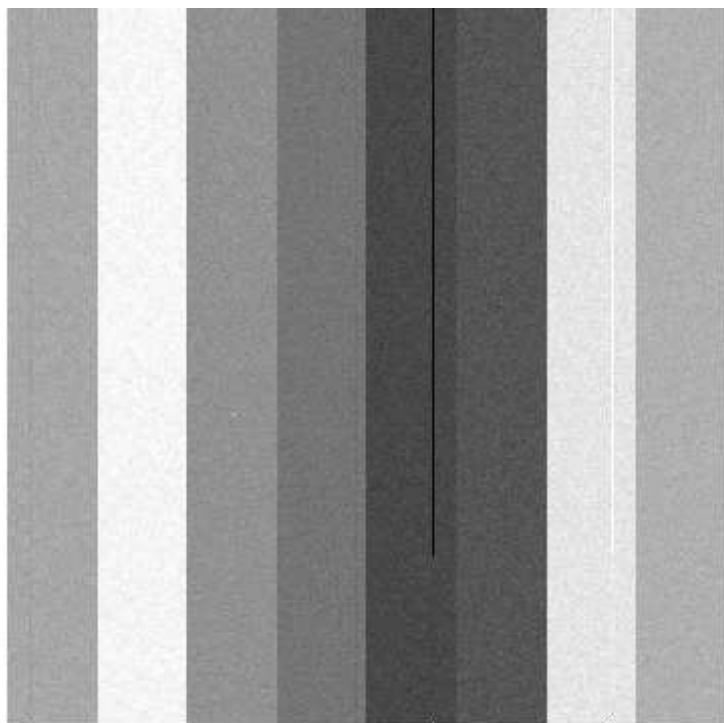
File Name : **xkmta.20201230.050747.fits** # 3 / 29 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:49:31.560  
DEC : -31:09:37.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:50:13  
Filter ID : NO  
Observation Date : 2020-12-30T09:17:13  
CCD Temperature : -273.15



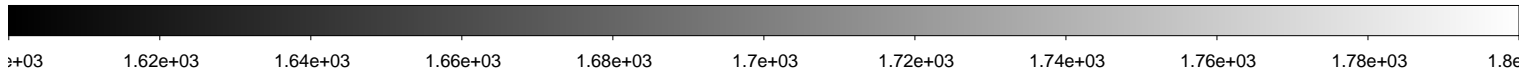
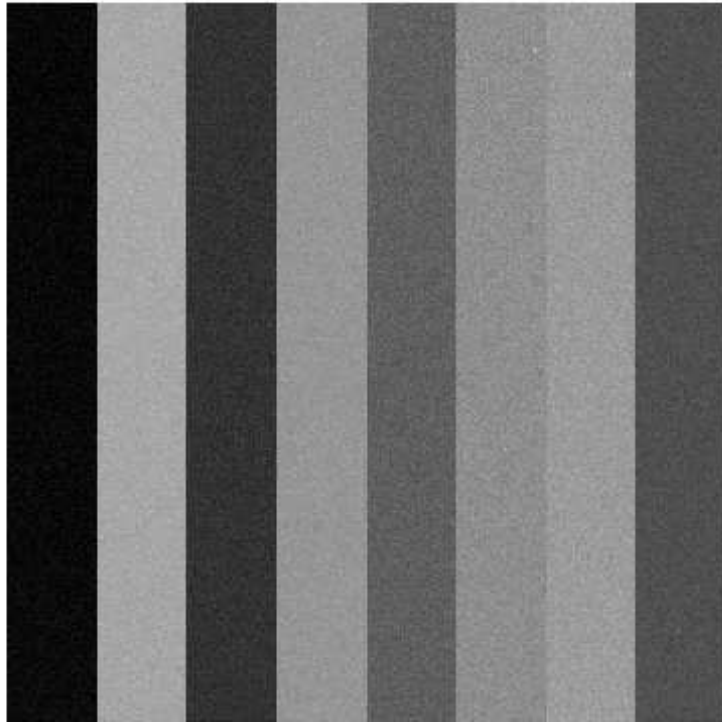
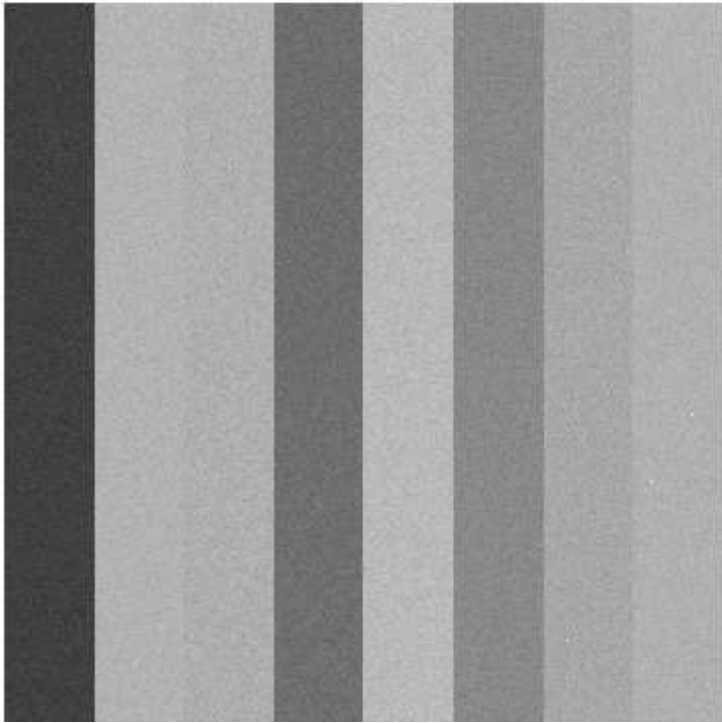
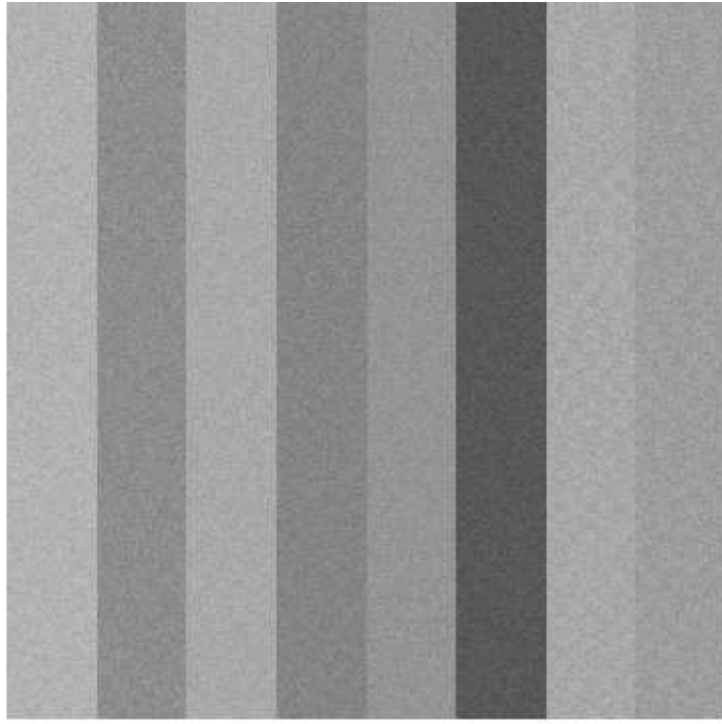
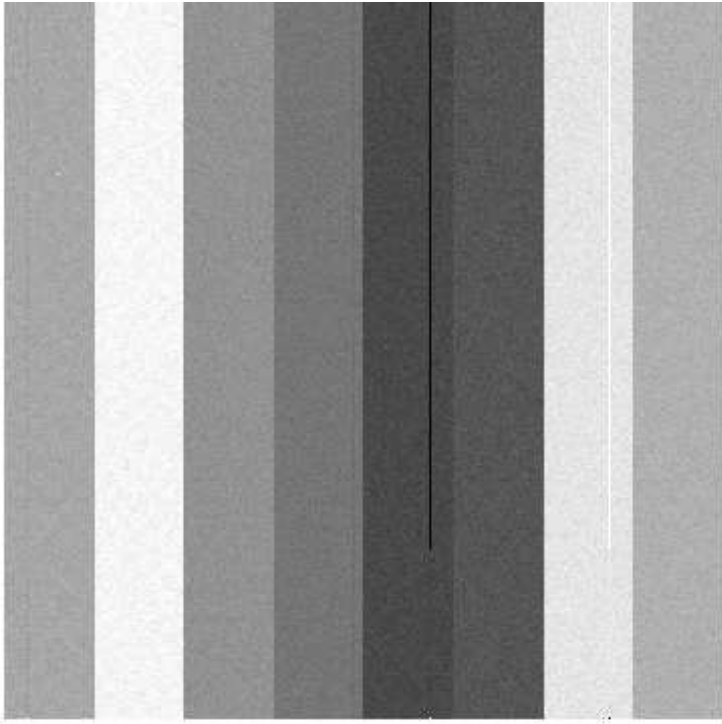
File Name : **xkmta.20201230.050748.fits** # 4 / 29 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:50:42.330  
DEC : -31:09:36.80  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:51:23  
Filter ID : NO  
Observation Date : 2020-12-30T09:18:23  
CCD Temperature : -273.15



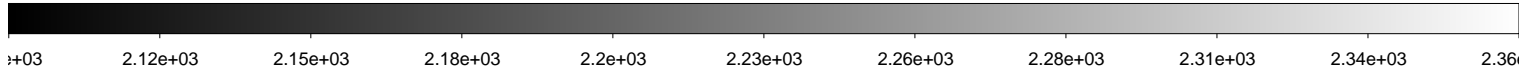
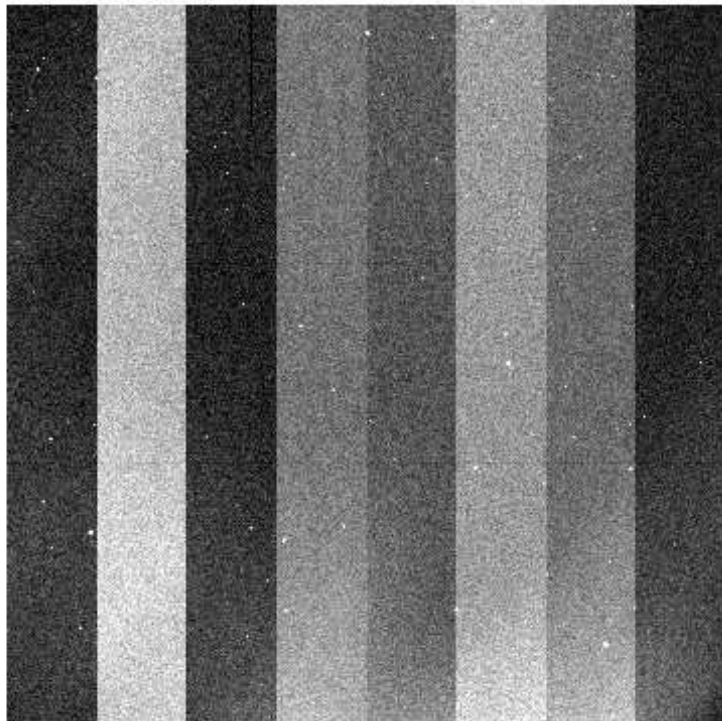
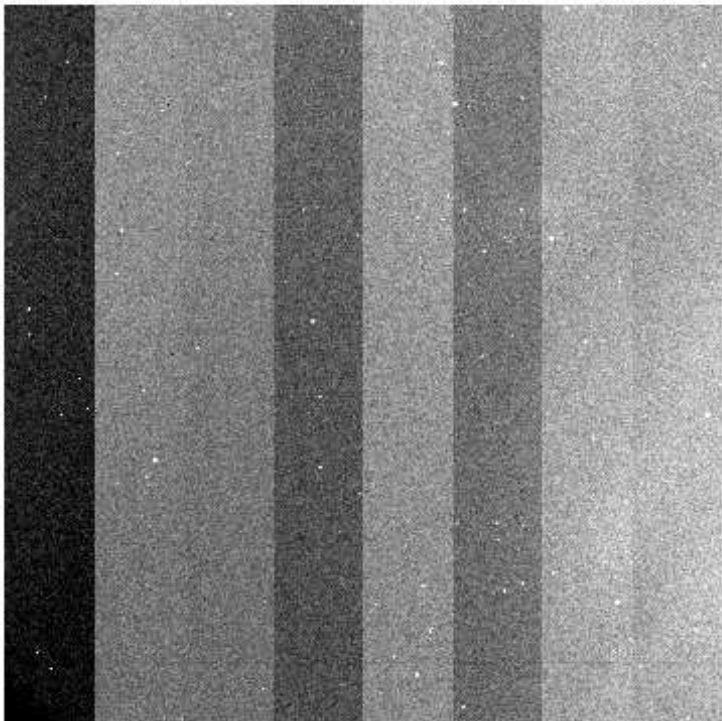
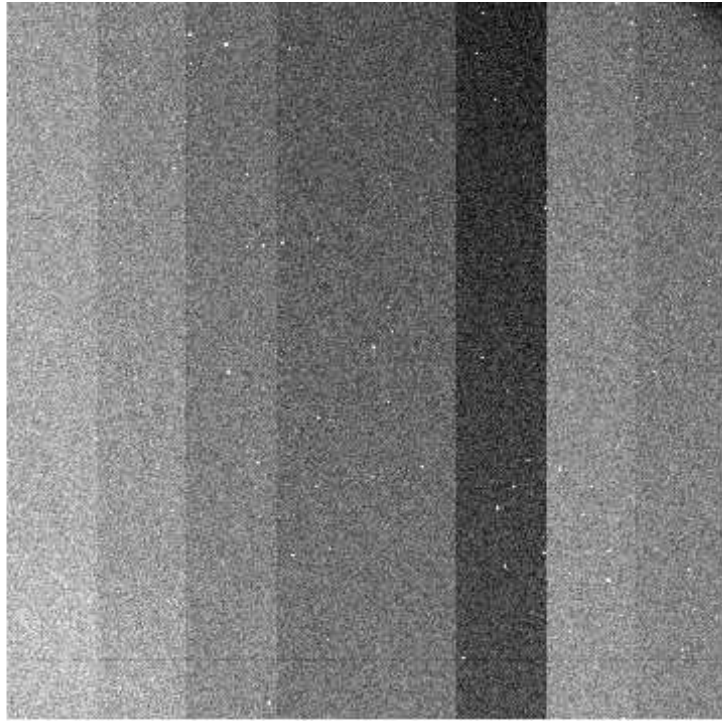
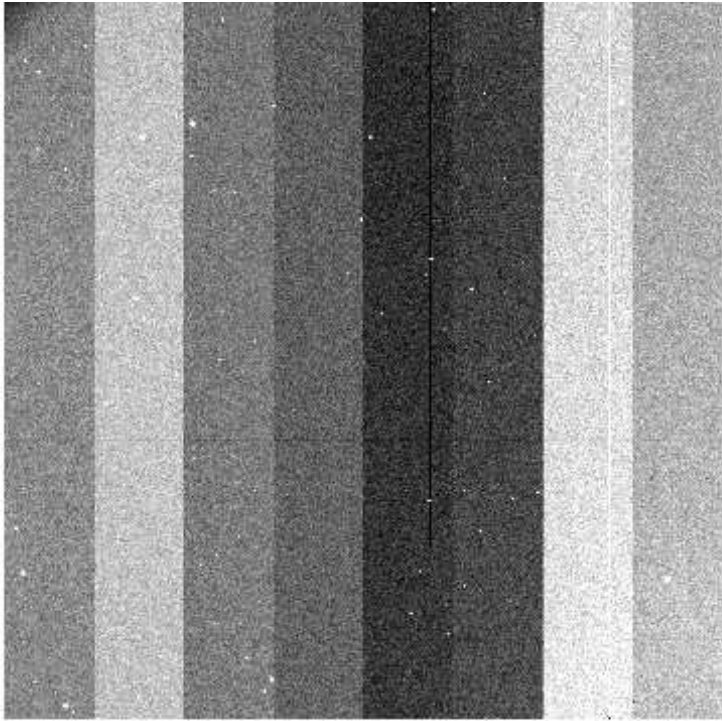
File Name : **xkmta.20201230.050749.fits** # 5 / 29 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:51:51.220  
DEC : -31:09:35.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:52:32  
Filter ID : NO  
Observation Date : 2020-12-30T09:19:32  
CCD Temperature : -273.15



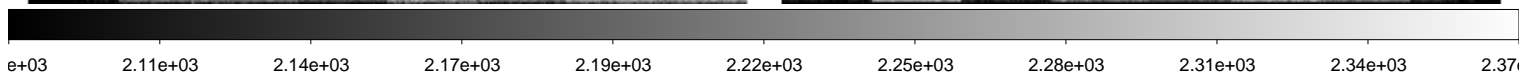
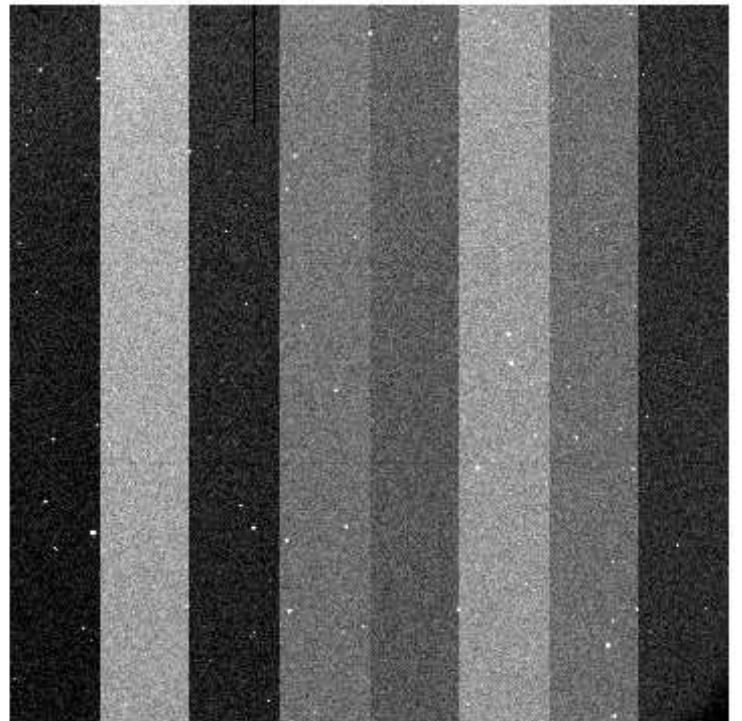
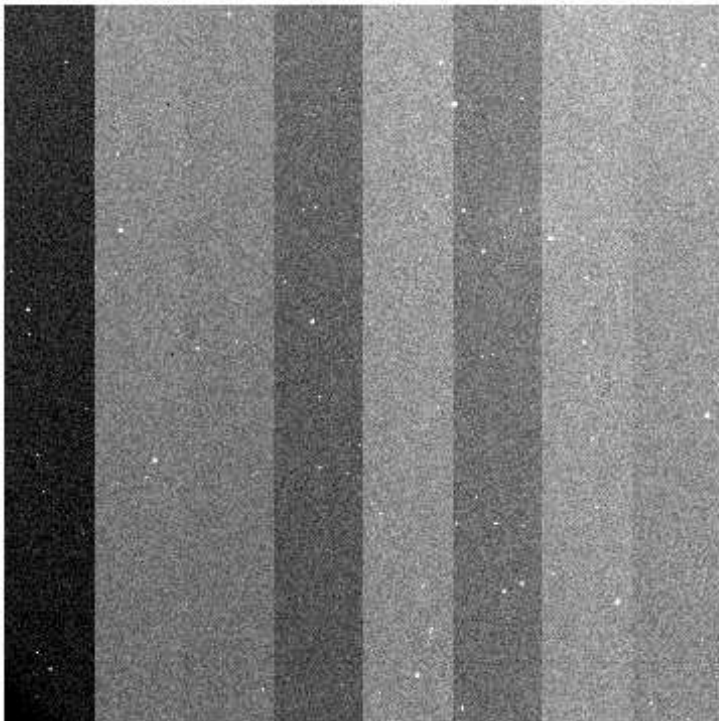
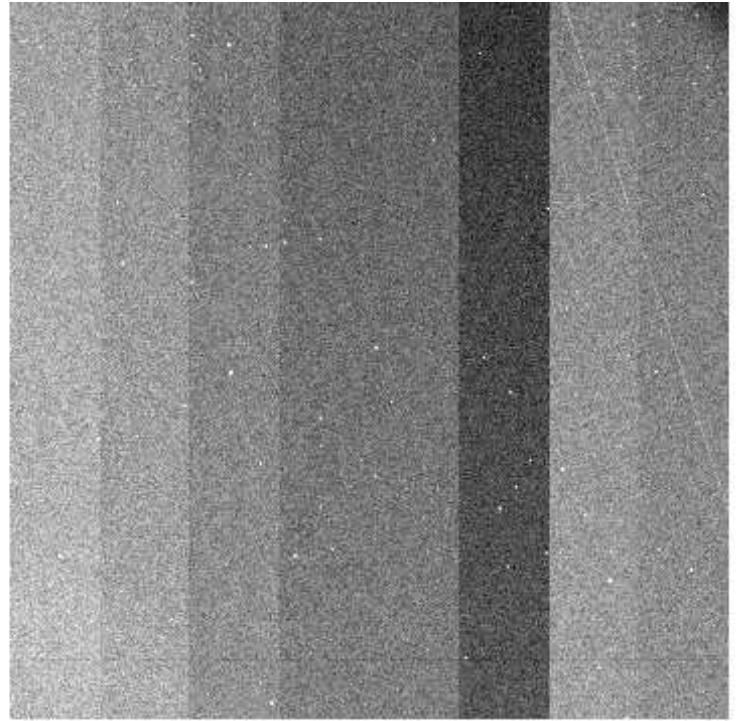
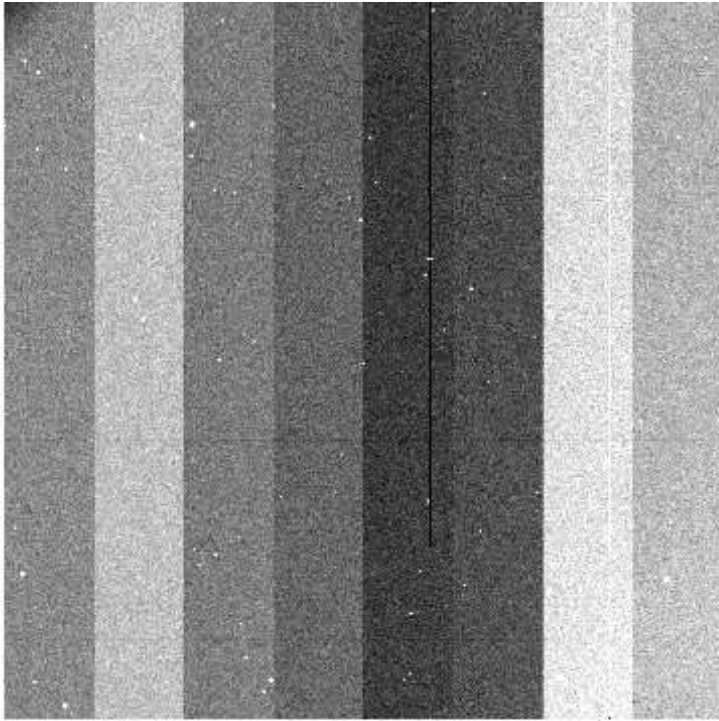
File Name : **xkmta.20201230.050750.fits** # 6 / 29 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:53:00.720  
DEC : -31:09:34.90  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:53:42  
Filter ID : NO  
Observation Date : 2020-12-30T09:20:41  
CCD Temperature : -273.15



File Name : **xkmta.20201230.050751.fits** # 7 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **focus**  
RA : 00:53:23.910  
DEC : -37:20:29.60  
Exposure Time : 20  
Airmass : 1.54  
Sidereal Time : 04:55:15  
Filter ID : B  
Observation Date : 2020-12-30T12:21:32  
CCD Temperature : -273.15

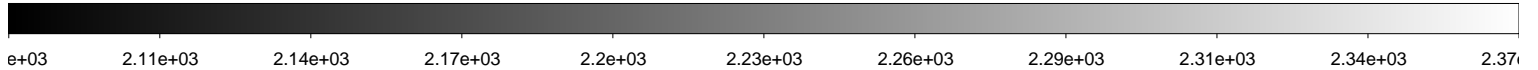
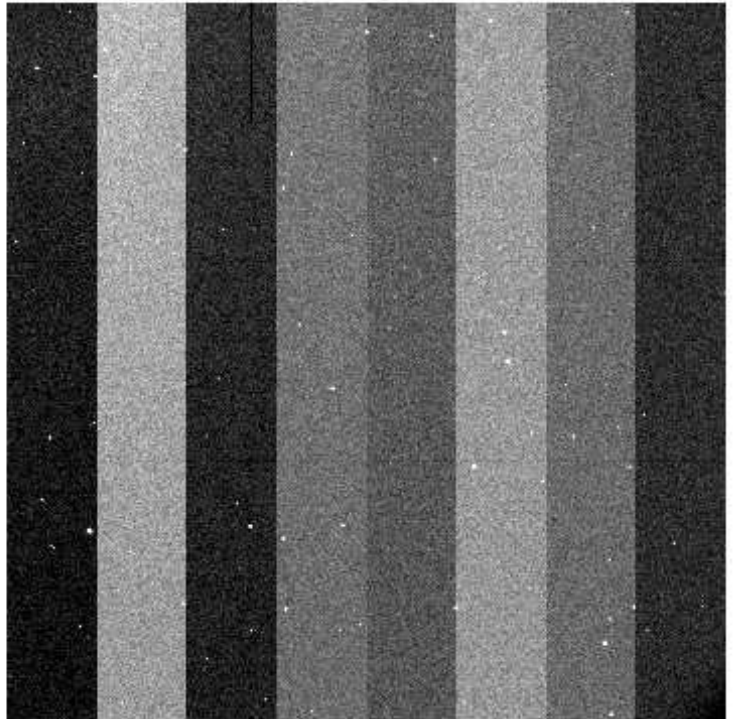
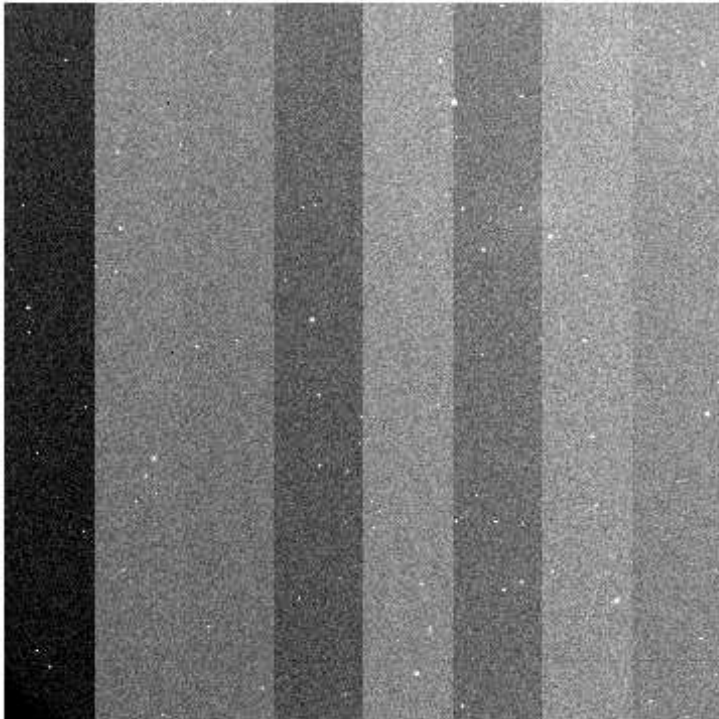
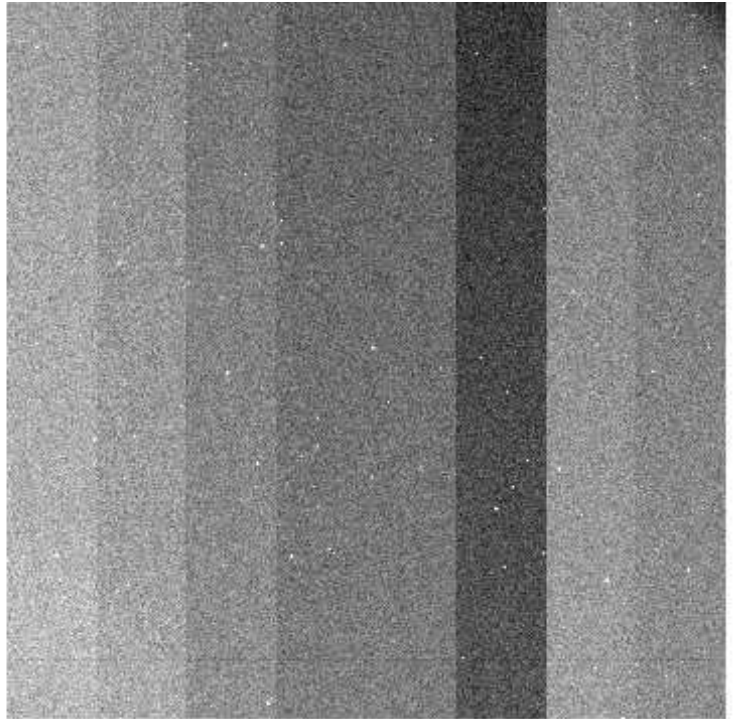
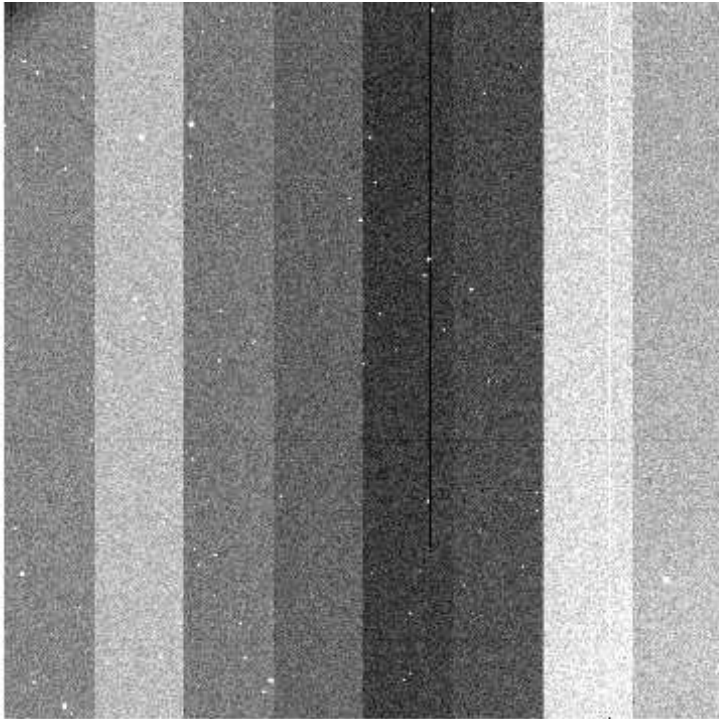


File Name : **xkmta.20201230.050752.fits** # 8 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **focus**  
RA : 00:53:23.780  
DEC : -37:20:28.70  
Exposure Time : 20  
Airmass : 1.56  
Sidereal Time : 04:59:17  
Filter ID : B  
Observation Date : 2020-12-30T12:25:34  
CCD Temperature : -273.15

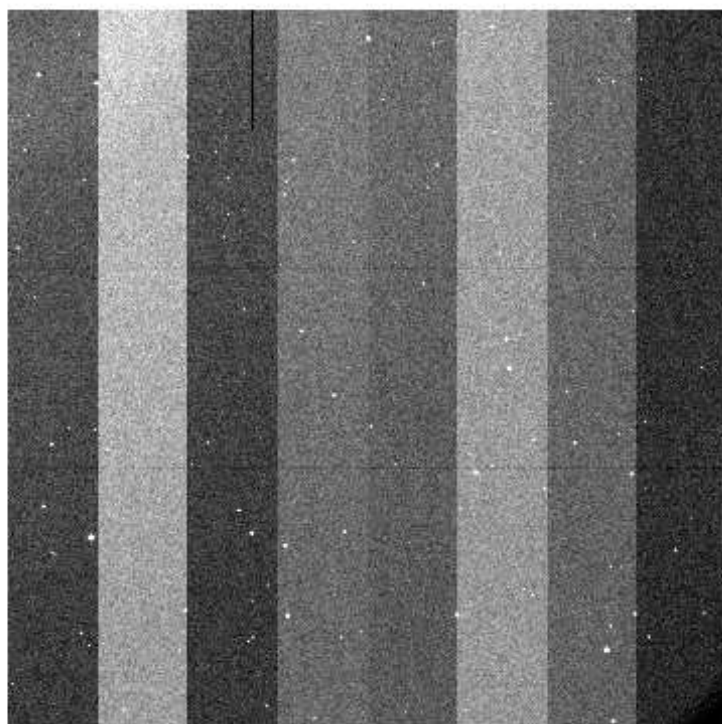
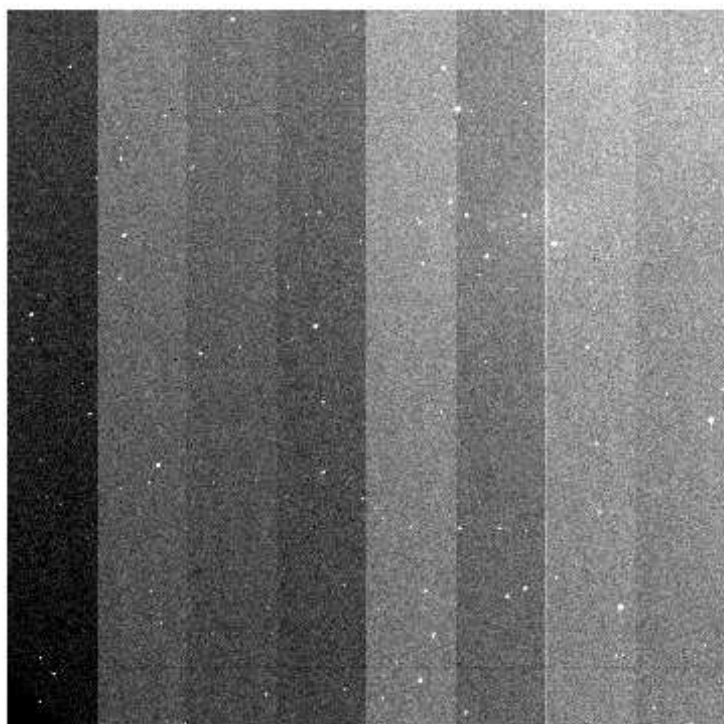
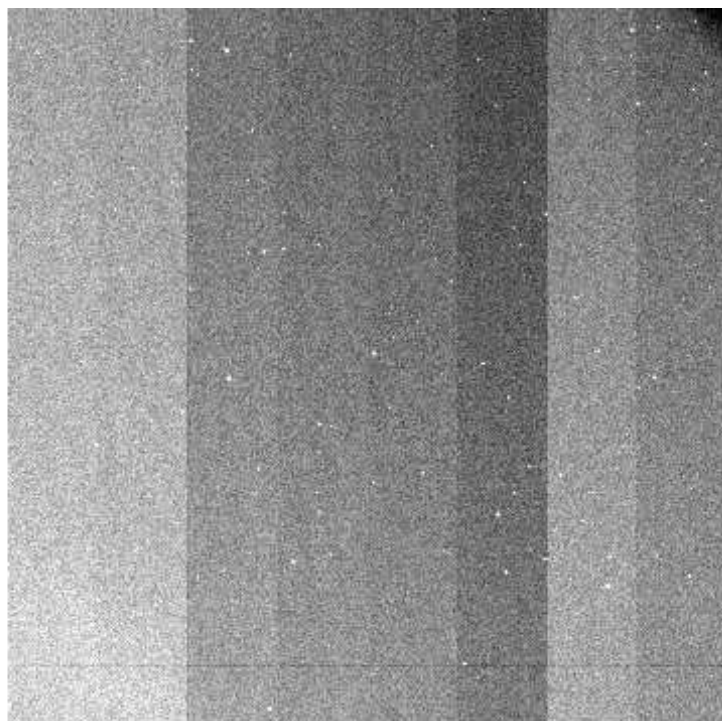
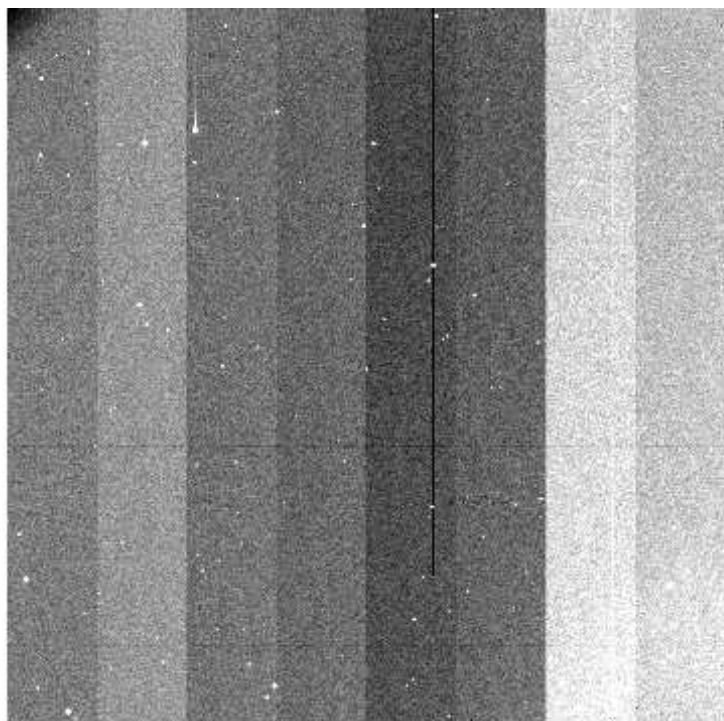




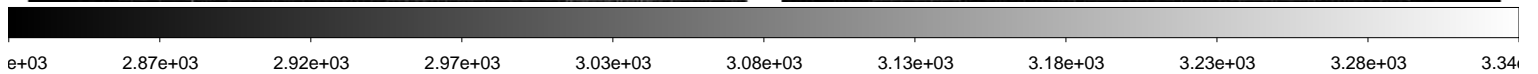
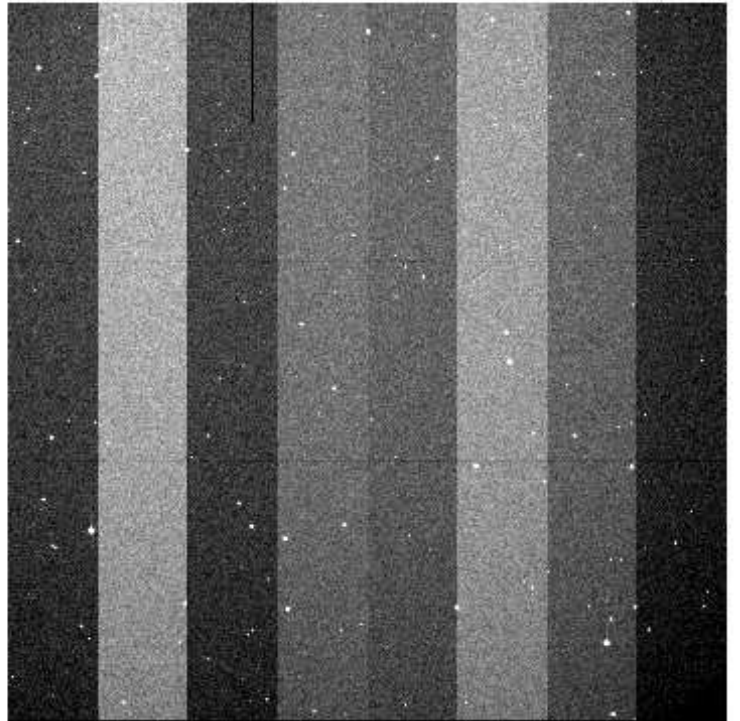
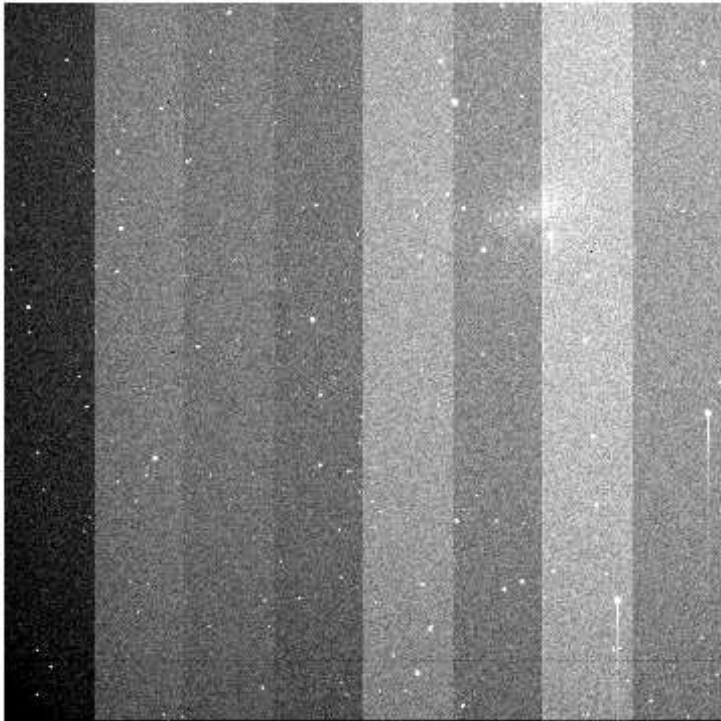
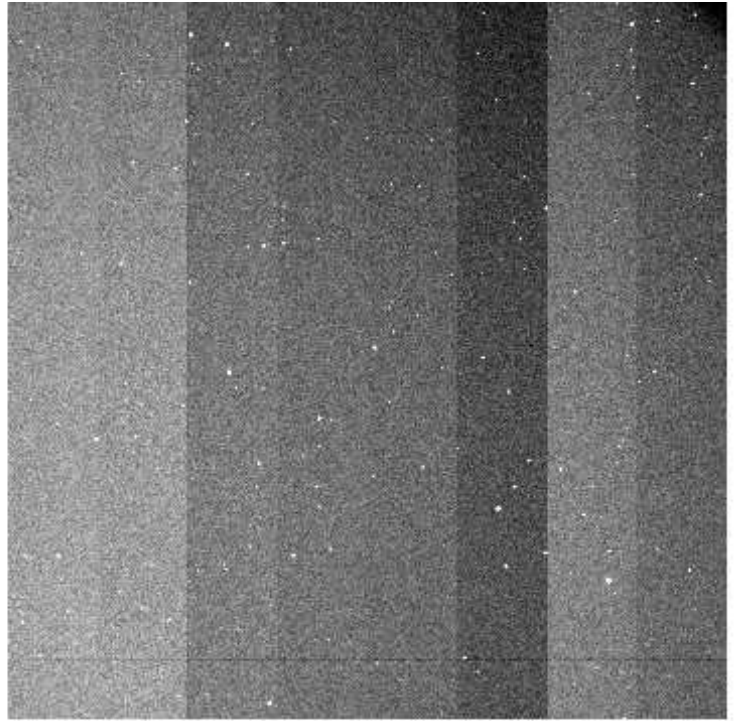
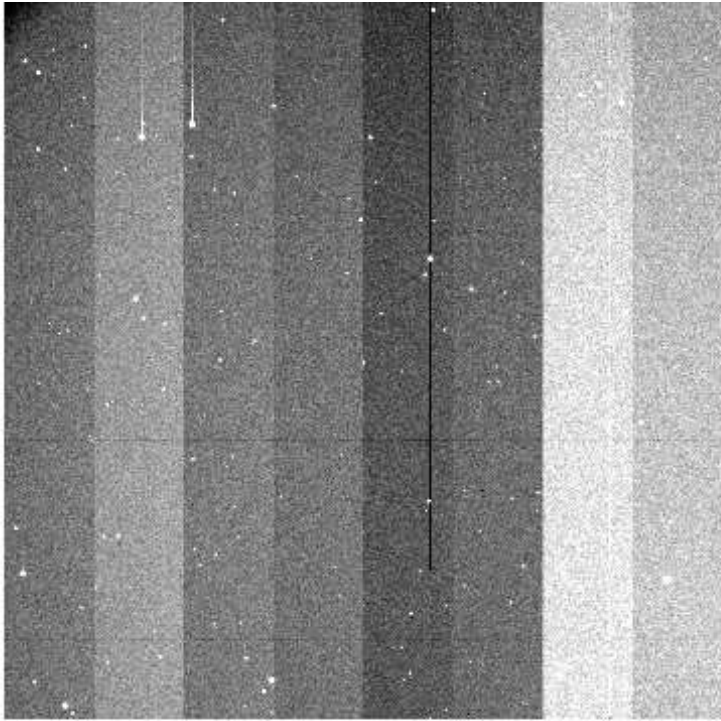
File Name : **xkmta.20201230.050753.fits** # 9 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **focus**  
RA : 00:53:23.730  
DEC : -37:20:28.30  
Exposure Time : 20  
Airmass : 1.57  
Sidereal Time : 05:00:58  
Filter ID : B  
Observation Date : 2020-12-30T12:27:14  
CCD Temperature : -273.15



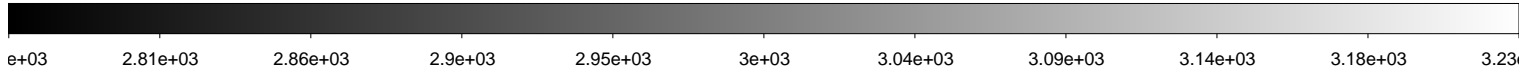
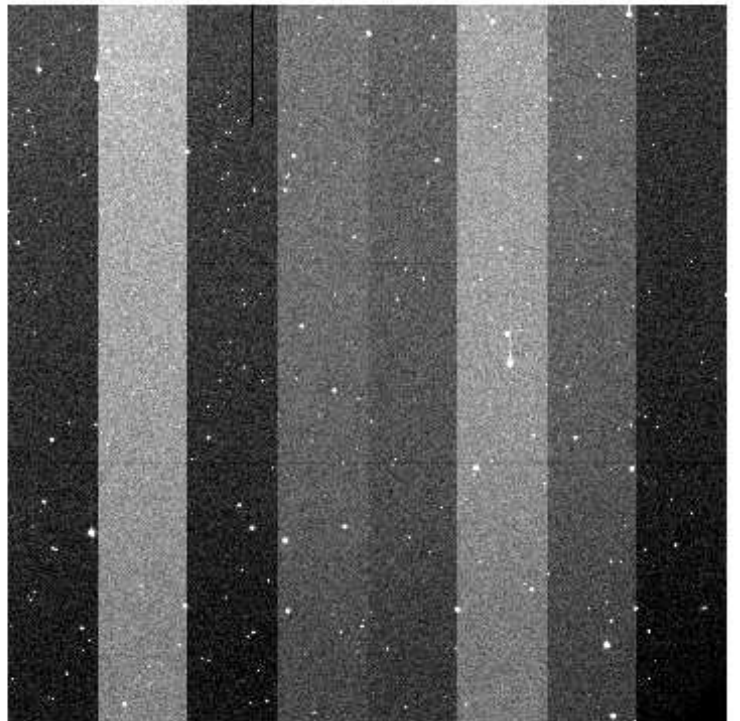
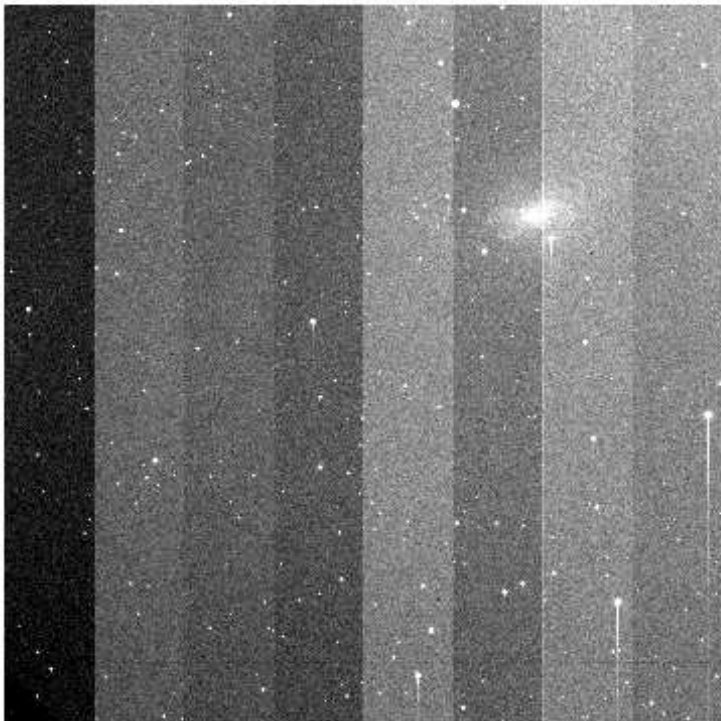
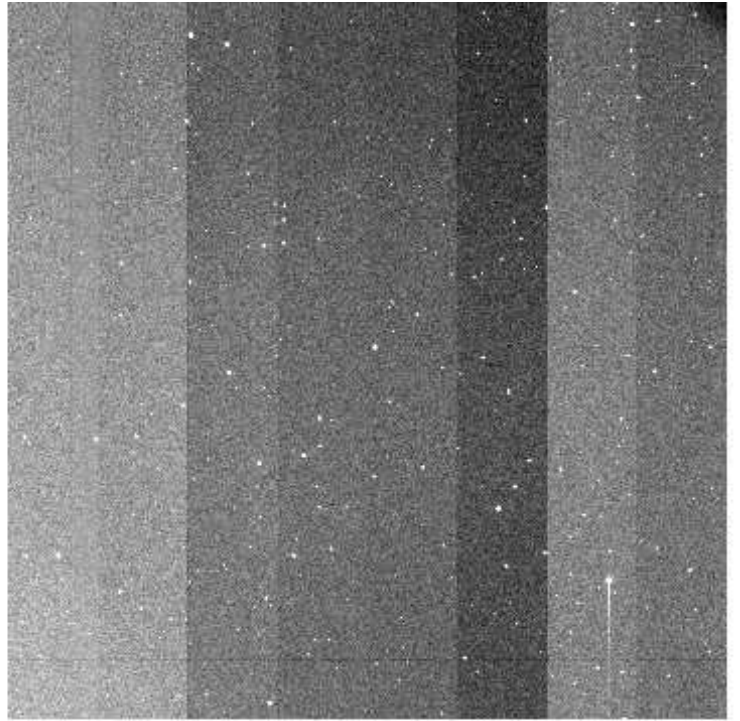
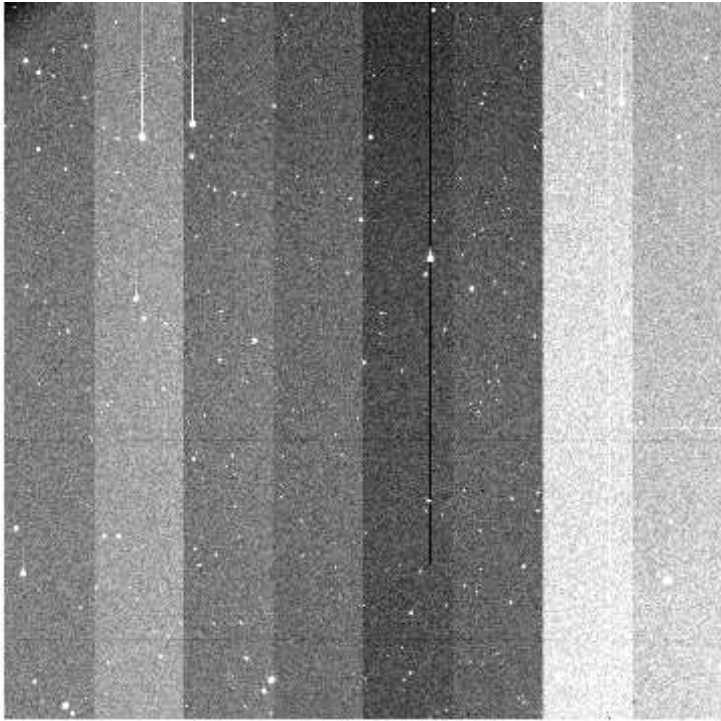
File Name : **xkmta.20201230.050754.fits** # 10 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.030  
DEC : -37:20:30.00  
Exposure Time : 60  
Airmass : 1.60  
Sidereal Time : 05:04:50  
Filter ID : B  
Observation Date : 2020-12-30T12:31:19  
CCD Temperature : -273.15



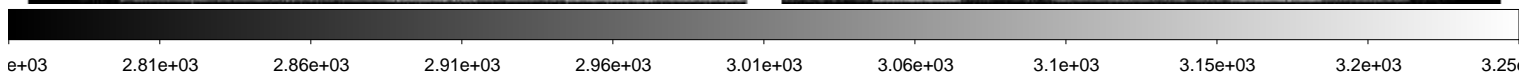
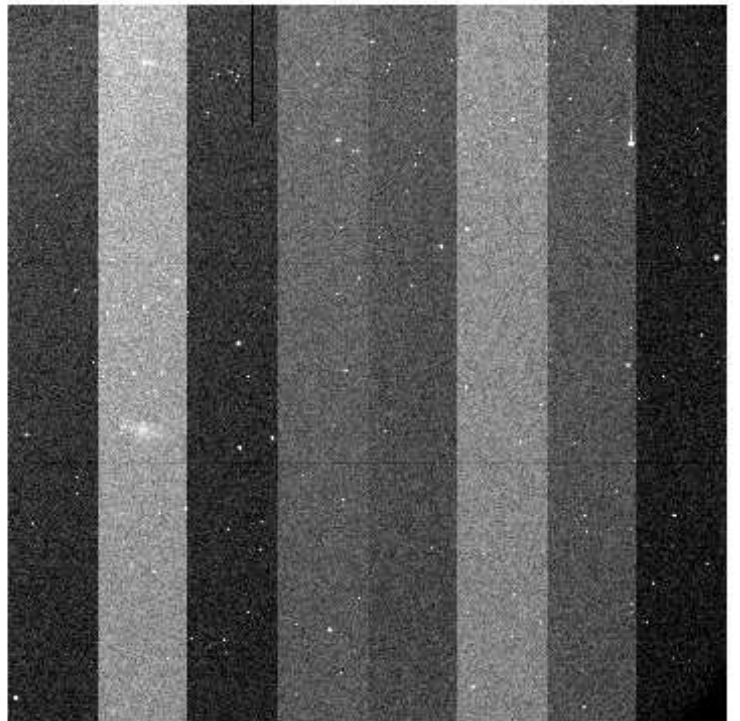
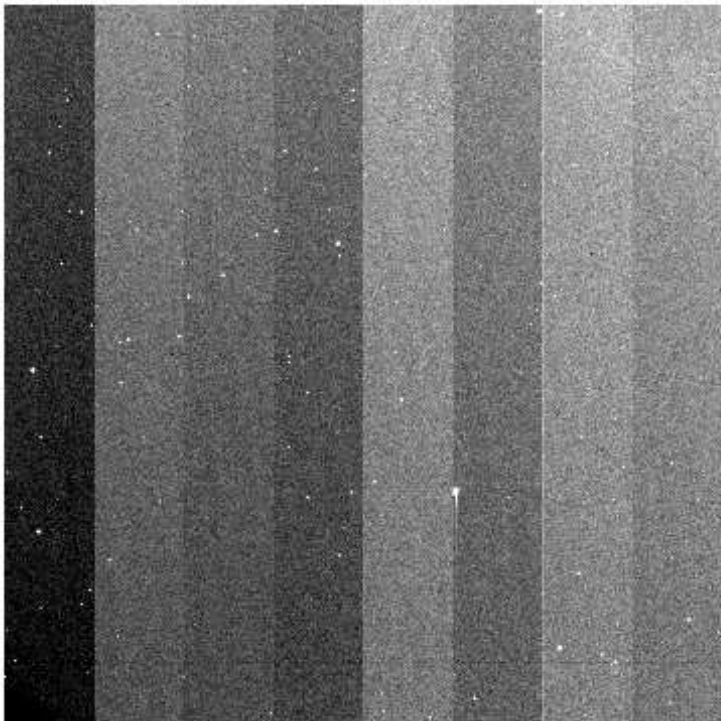
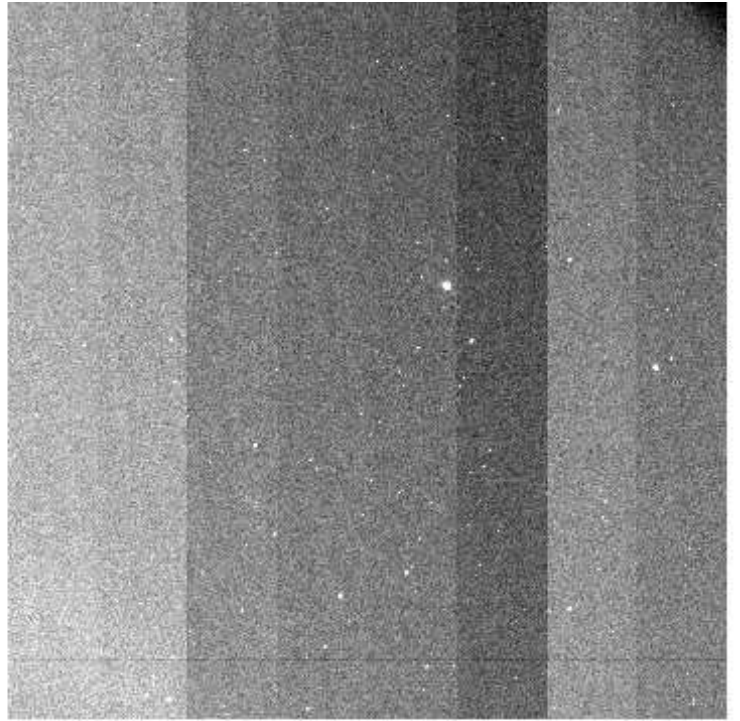
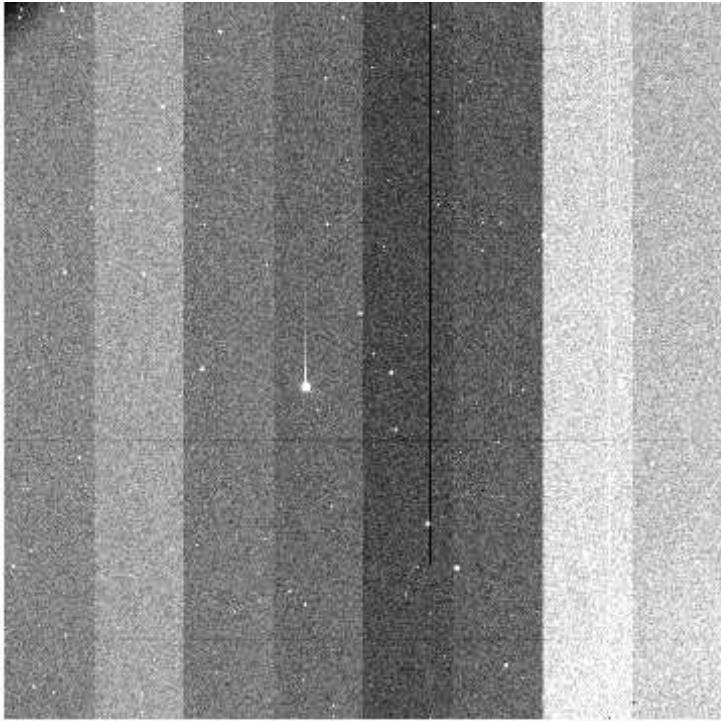
File Name : **xkmta.20201230.050755.fits** # 11 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.030  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.61  
Sidereal Time : 05:07:06  
Filter ID : V  
Observation Date : 2020-12-30T12:33:33  
CCD Temperature : -273.15



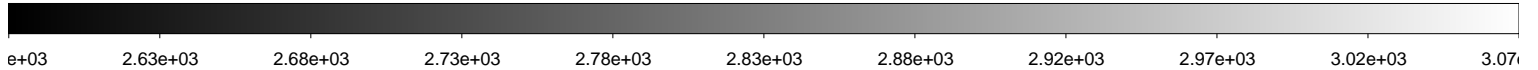
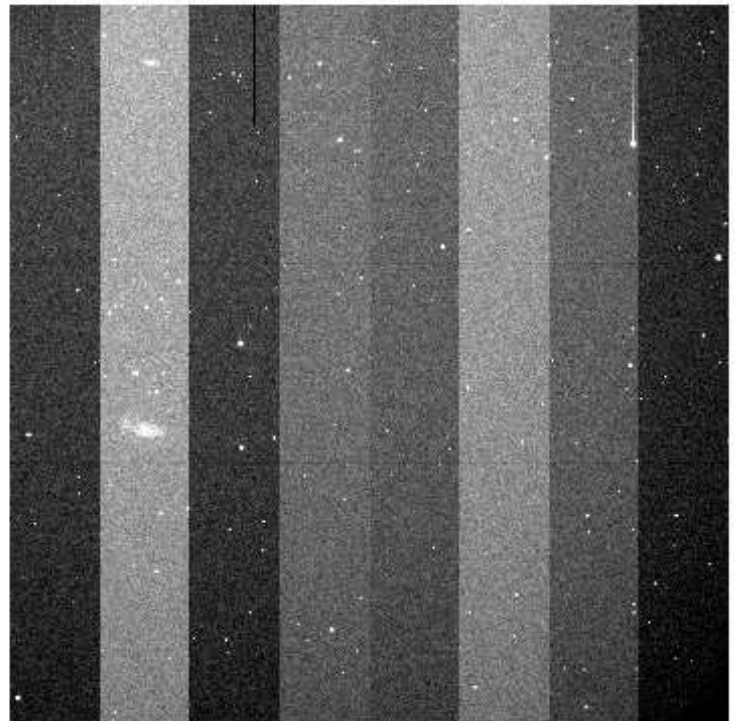
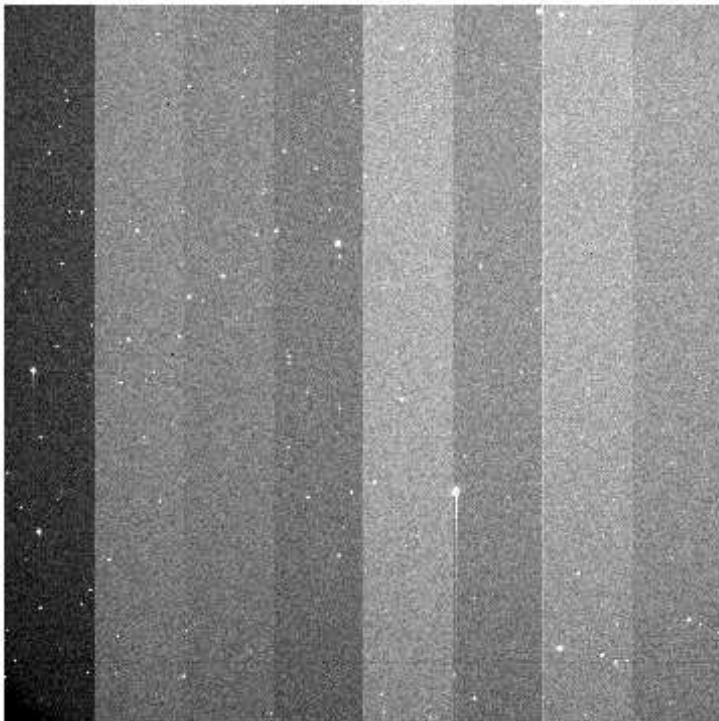
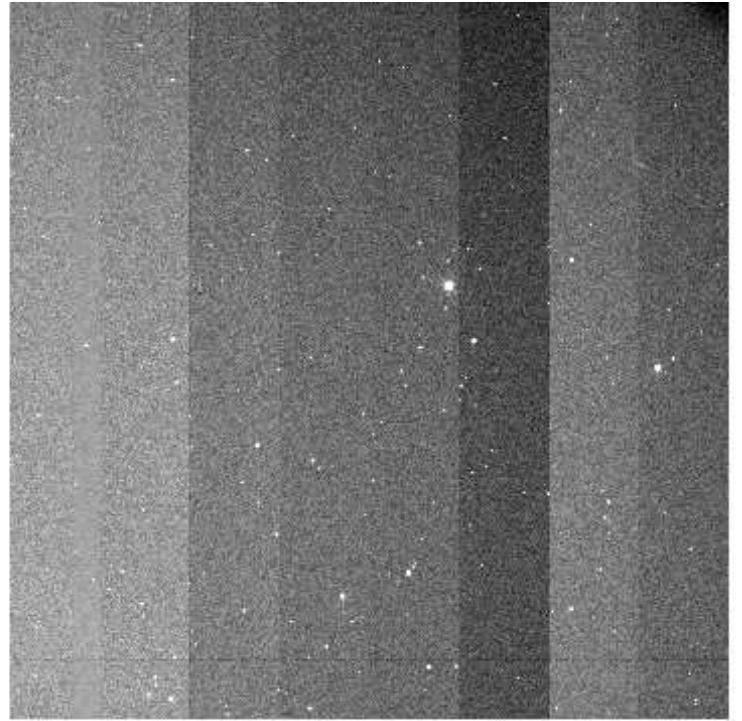
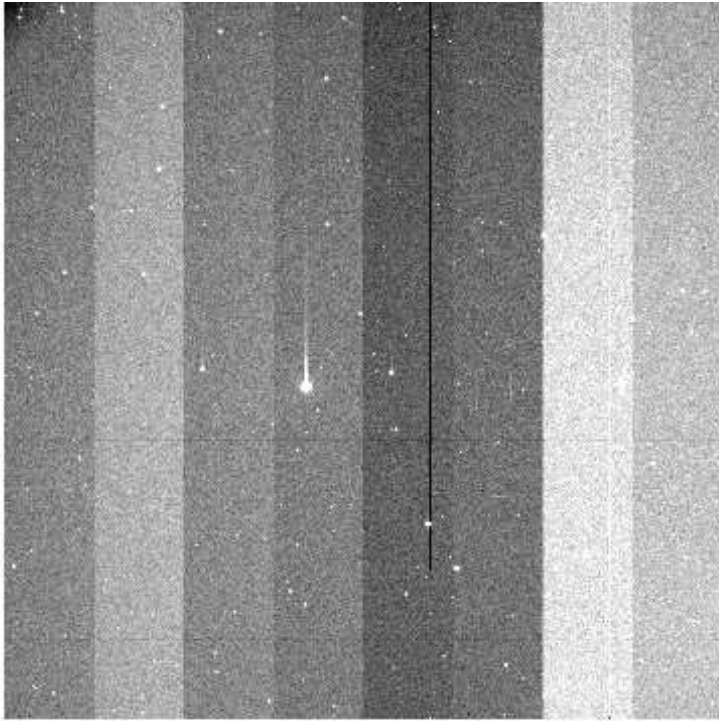
File Name : **xkmta.20201230.050756.fits** # 12 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-1**  
RA : 00:53:24.030  
DEC : -37:20:29.90  
Exposure Time : 60  
Airmass : 1.63  
Sidereal Time : 05:09:14  
Filter ID : I  
Observation Date : 2020-12-30T12:35:30  
CCD Temperature : -273.15



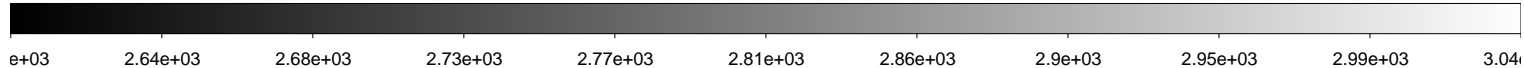
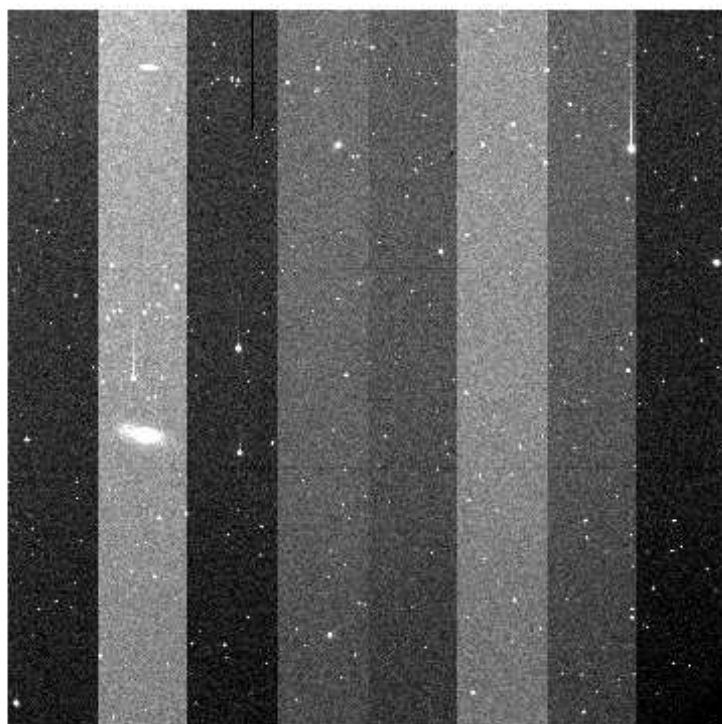
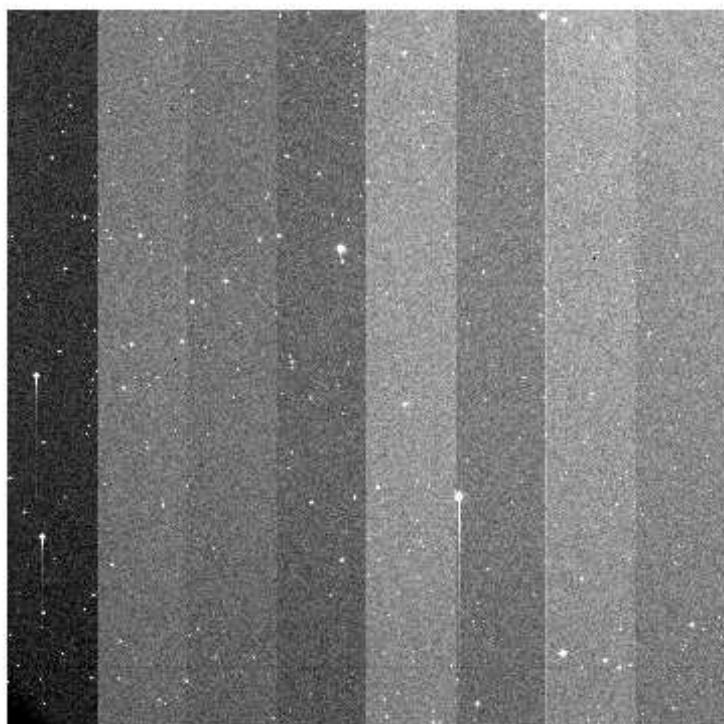
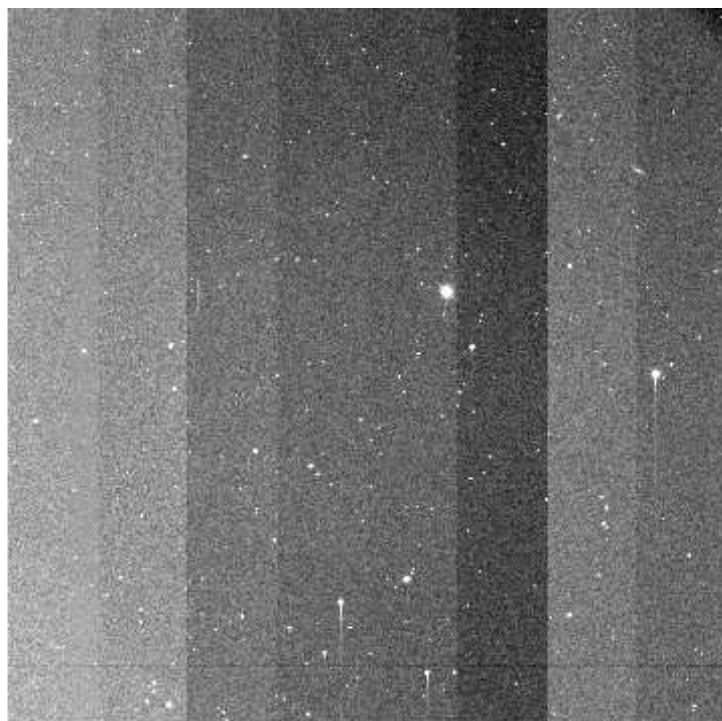
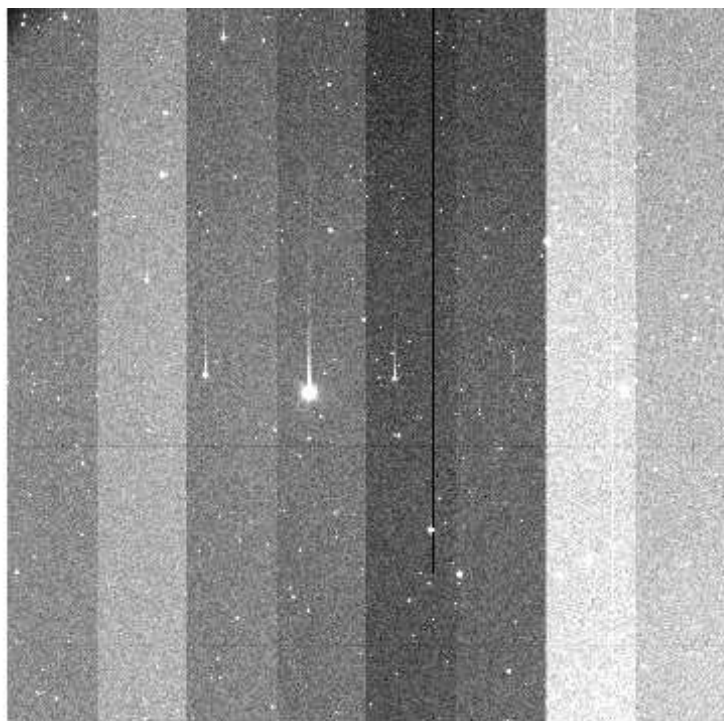
File Name : **xkmta.20201230.050757.fits** # 13 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-1**  
RA : 02:24:00.030  
DEC : -20:35:00.00  
Exposure Time : 60  
Airmass : 1.28  
Sidereal Time : 05:11:38  
Filter ID : B  
Observation Date : 2020-12-30T12:37:52  
CCD Temperature : -273.15



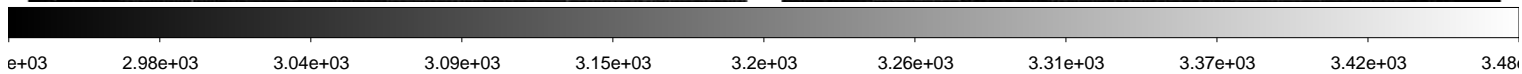
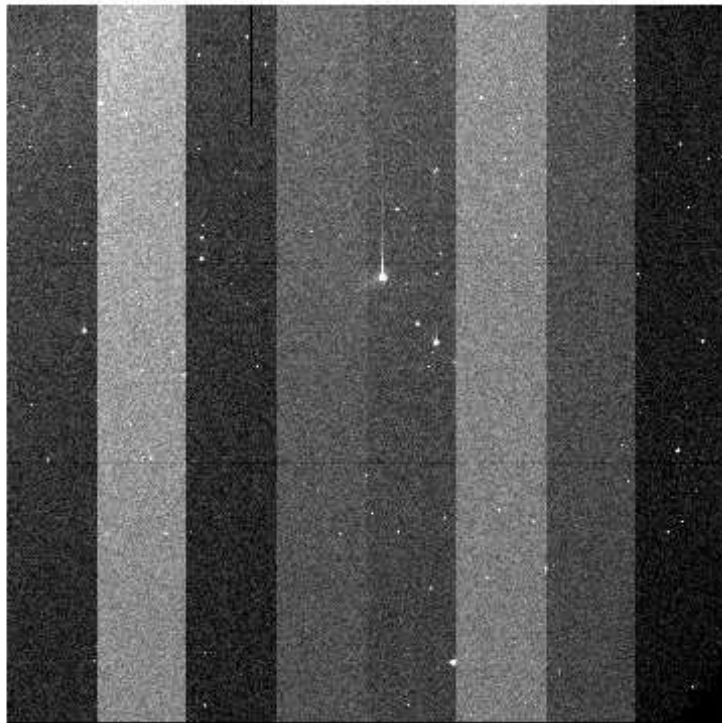
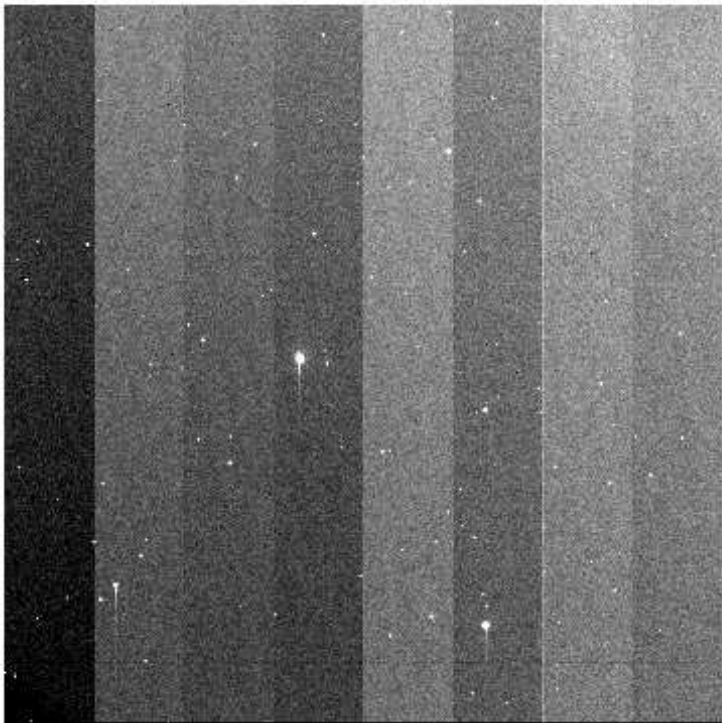
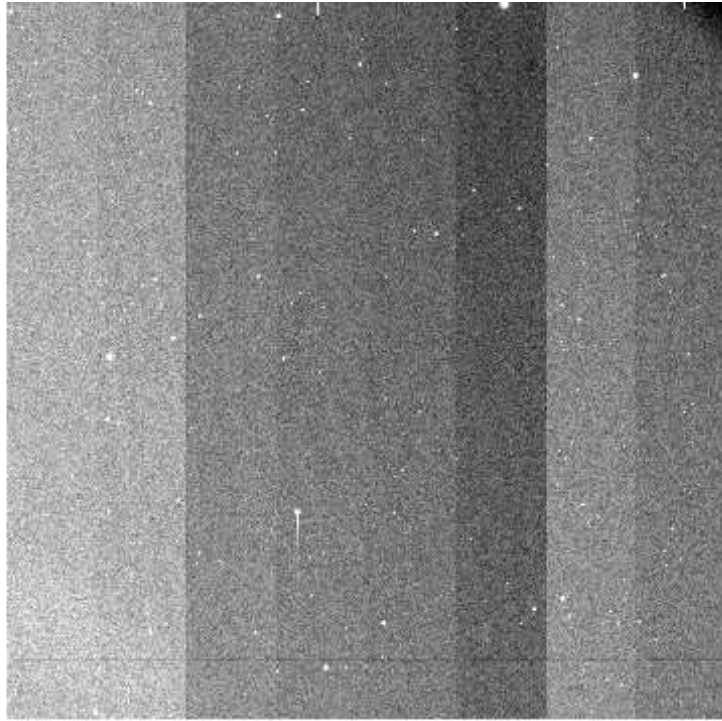
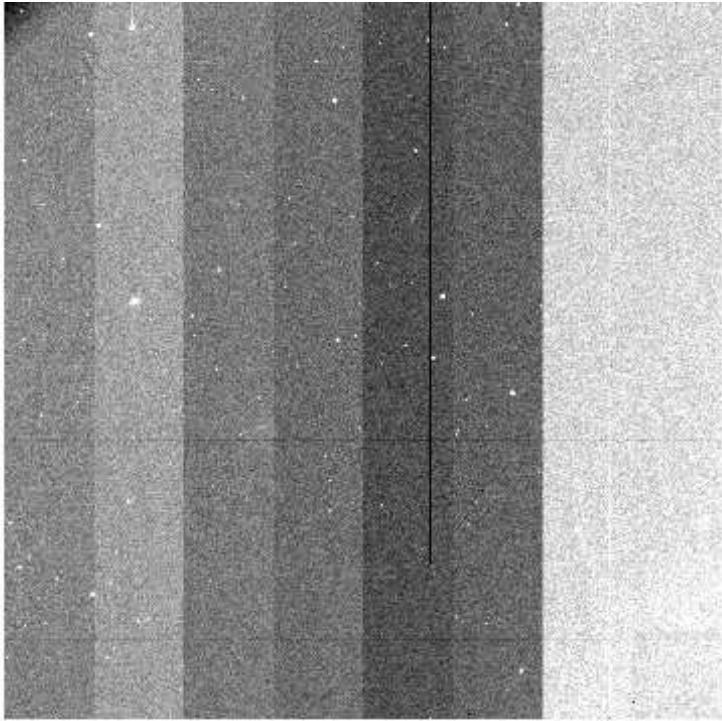
File Name : **xkmta.20201230.050758.fits** # 14 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-1**  
RA : 02:24:00.030  
DEC : -20:35:00.00  
Exposure Time : 60  
Airmass : 1.29  
Sidereal Time : 05:13:37  
Filter ID : V  
Observation Date : 2020-12-30T12:40:03  
CCD Temperature : -273.15



File Name : **xkmta.20201230.050759.fits** # 15 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-1**  
RA : 02:24:00.040  
DEC : -20:35:00.00  
Exposure Time : 60  
Airmass : 1.30  
Sidereal Time : 05:15:46  
Filter ID : I  
Observation Date : 2020-12-30T12:42:12  
CCD Temperature : -273.15

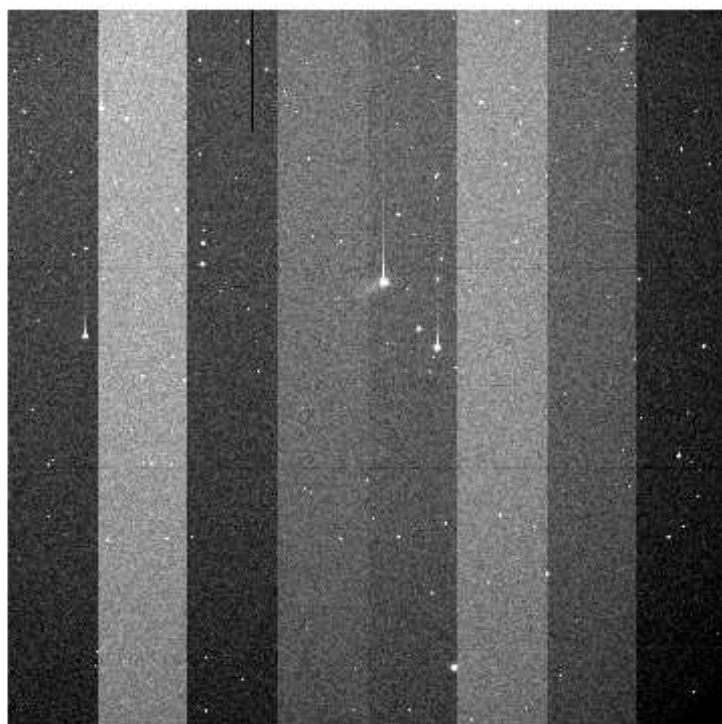
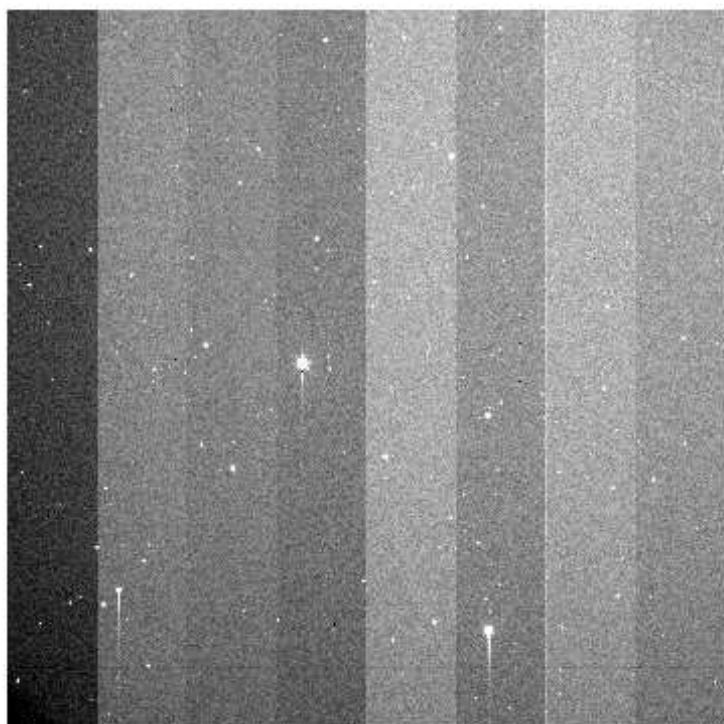
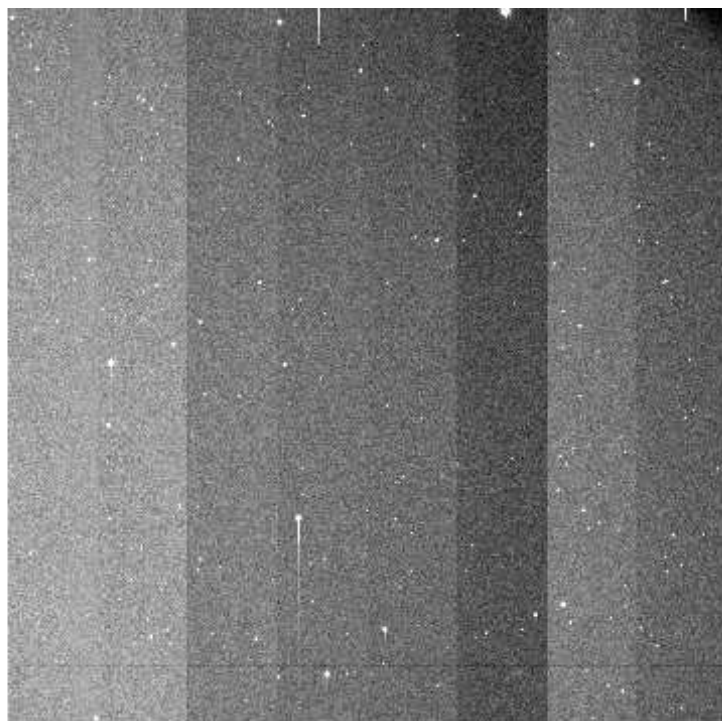
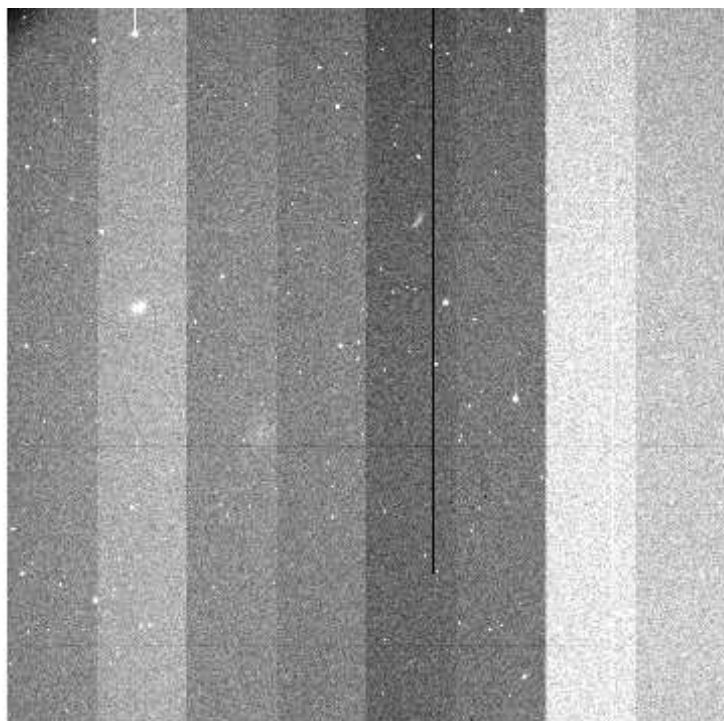


File Name : **xkmta.20201230.050760.fits** # 16 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.040  
DEC : -08:55:00.00  
Exposure Time : 60  
Airmass : 1.37  
Sidereal Time : 05:18:03  
Filter ID : B  
Observation Date : 2020-12-30T12:44:16  
CCD Temperature : -273.15



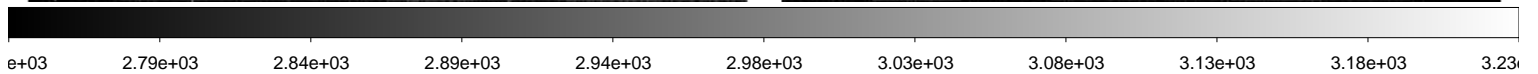
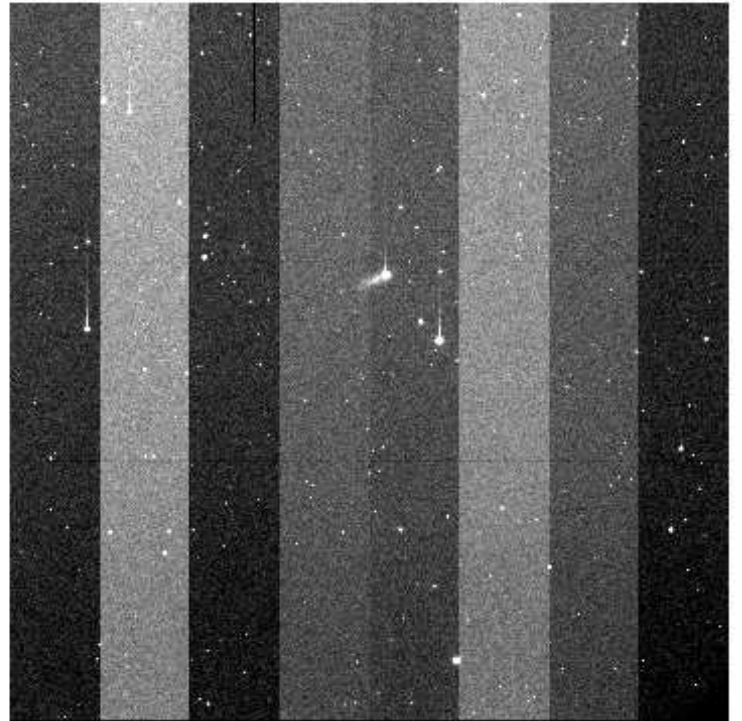
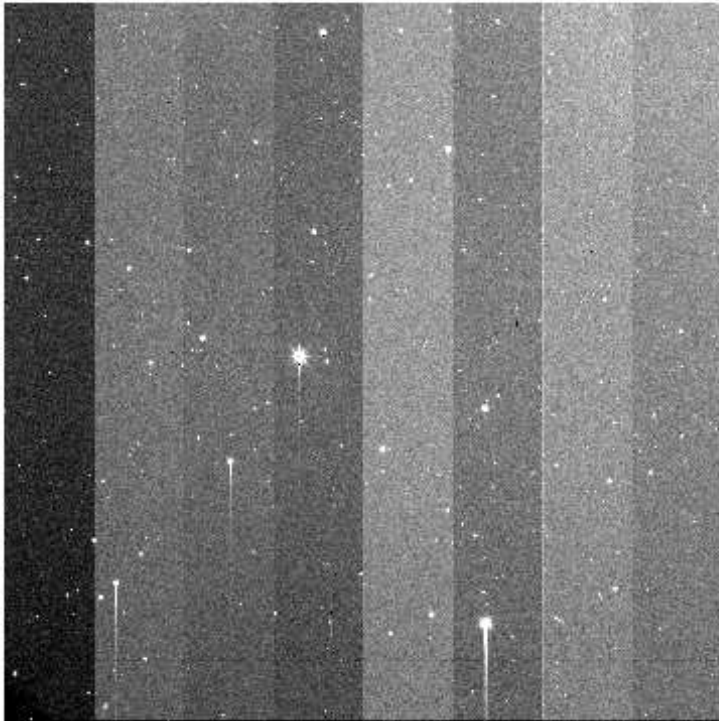
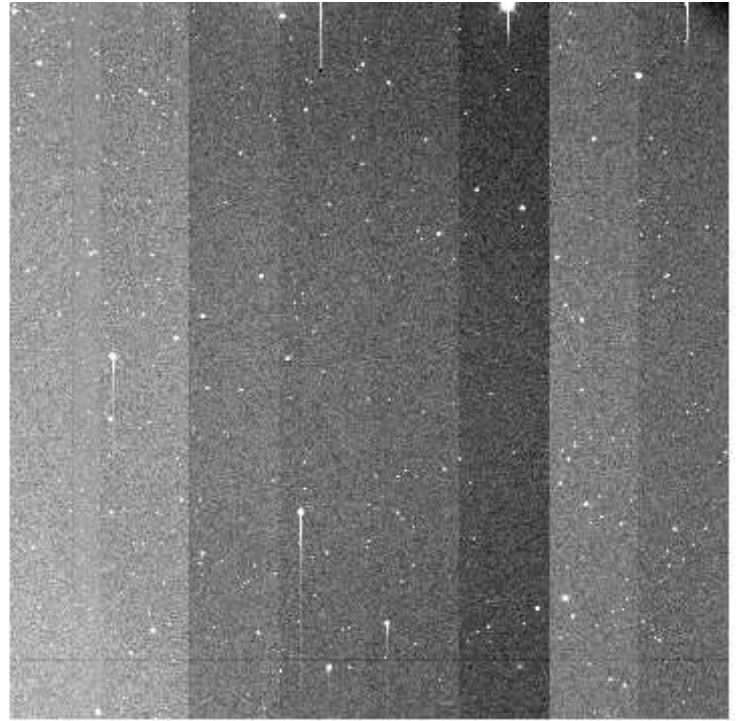
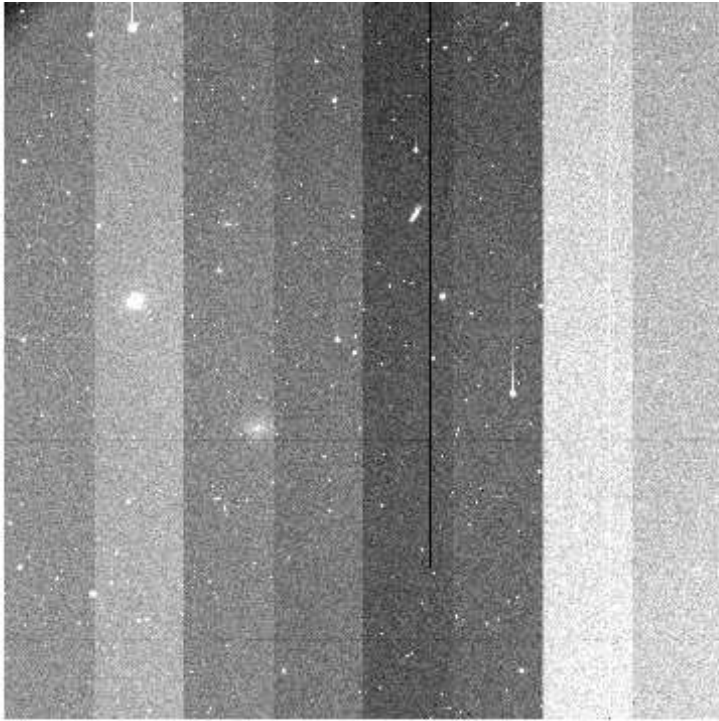


File Name : **xkmta.20201230.050761.fits** # 17 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.020  
DEC : -08:55:00.10  
Exposure Time : 60  
Airmass : 1.38  
Sidereal Time : 05:19:59  
Filter ID : V  
Observation Date : 2020-12-30T12:46:25  
CCD Temperature : -273.15

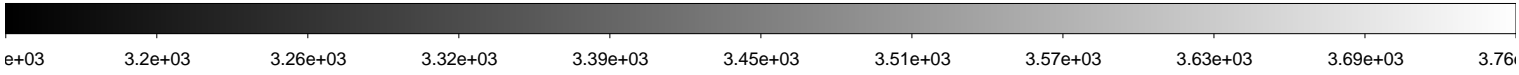
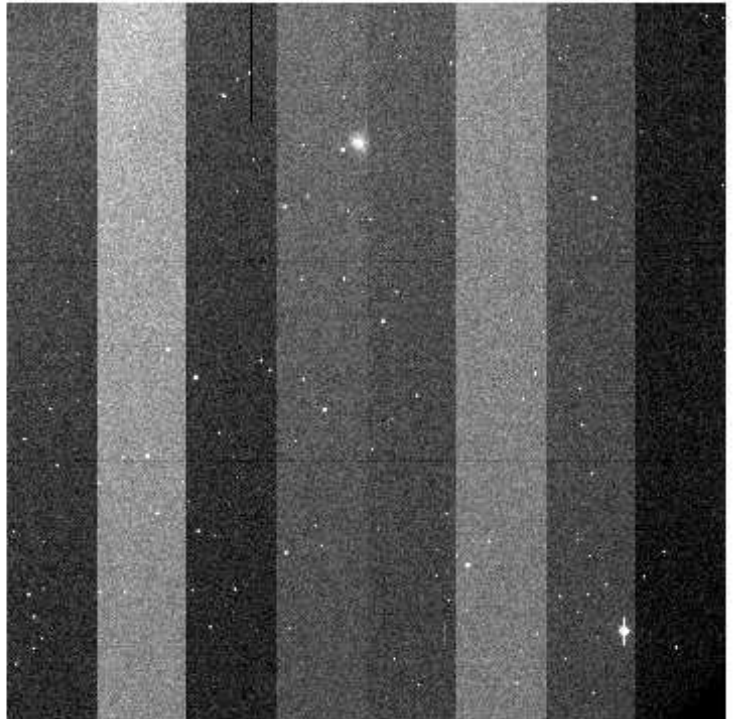
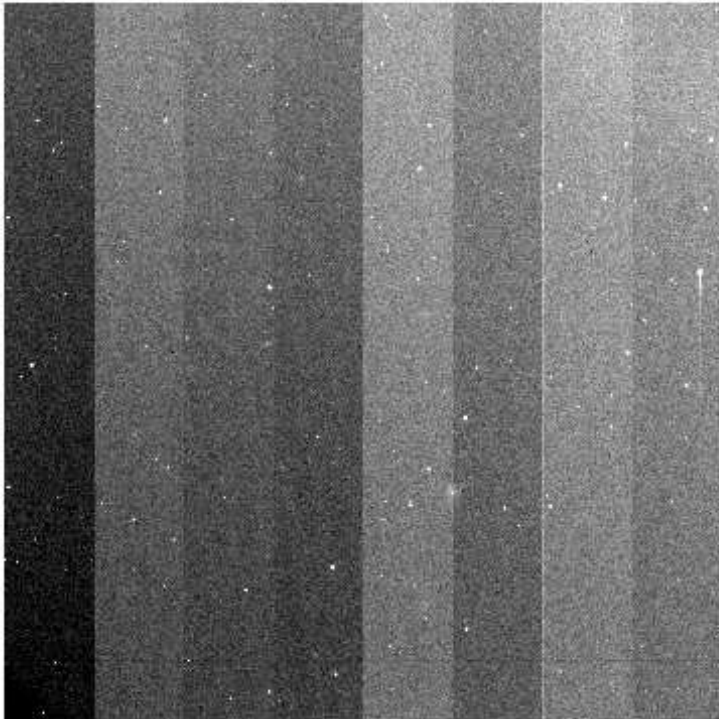
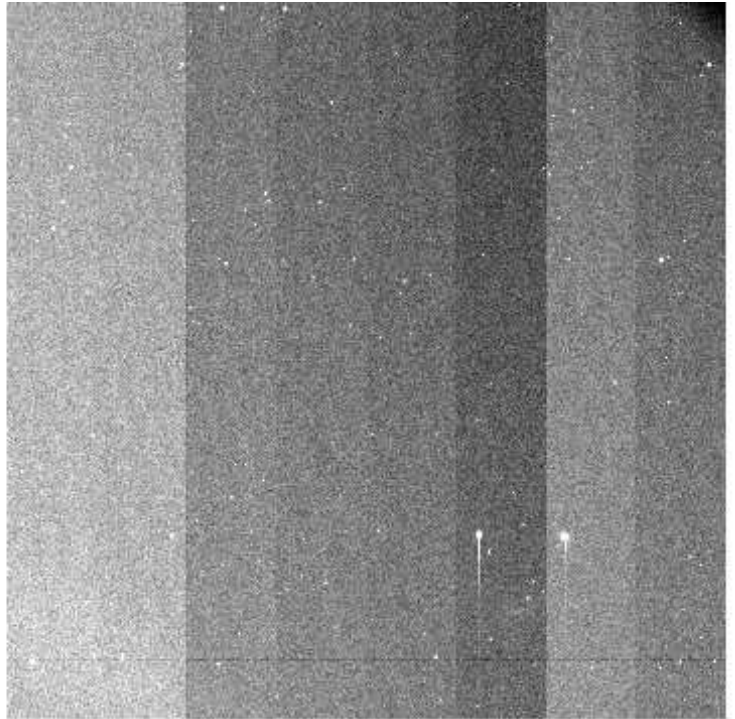
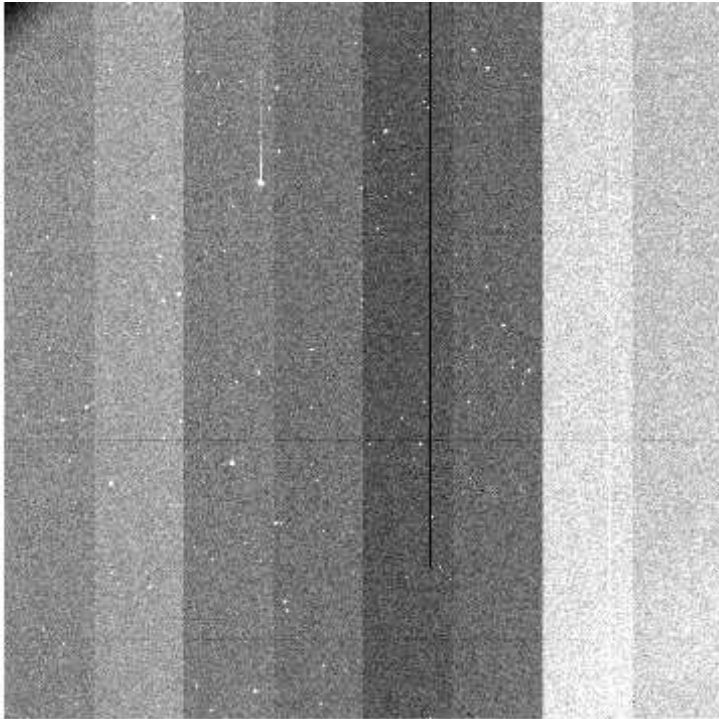


e+03 2.79e+03 2.84e+03 2.89e+03 2.95e+03 3e+03 3.06e+03 3.11e+03 3.17e+03 3.22e+03 3.28e+03

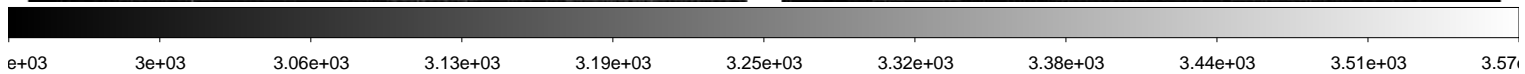
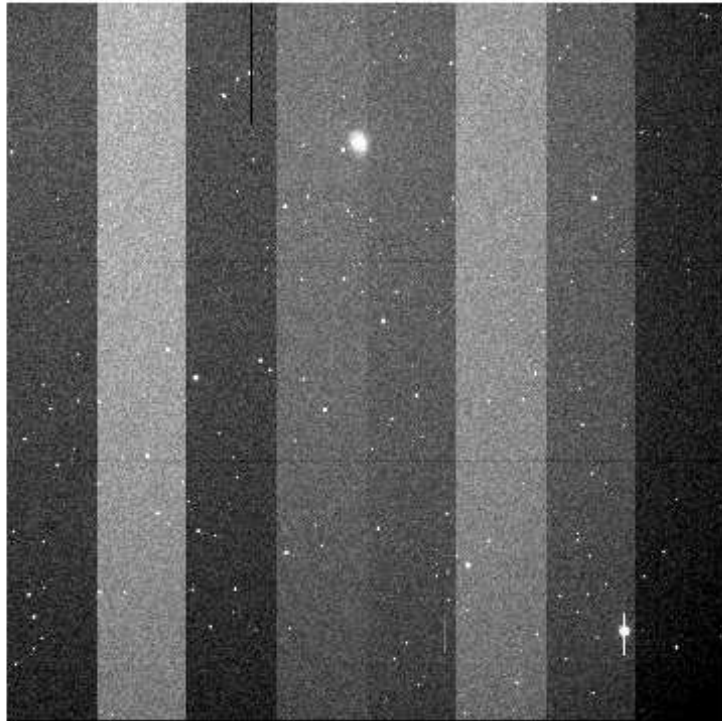
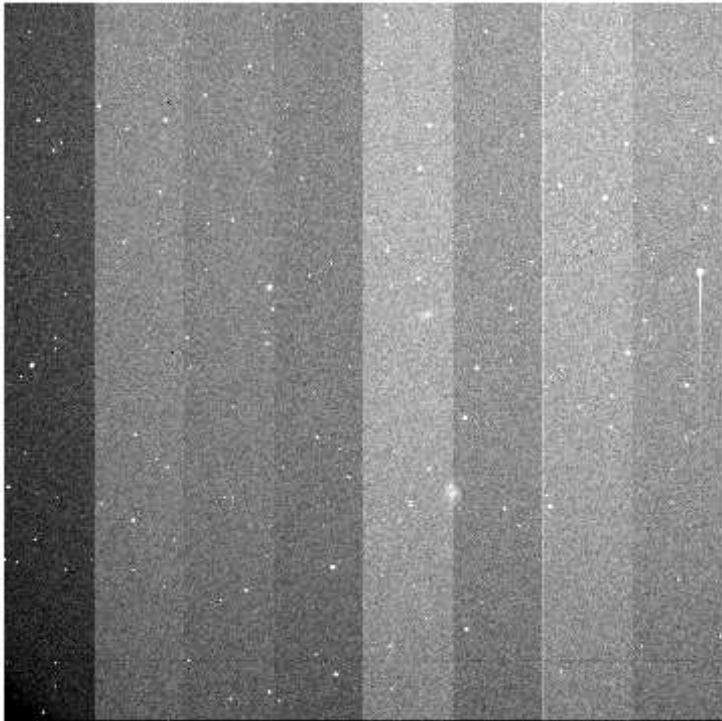
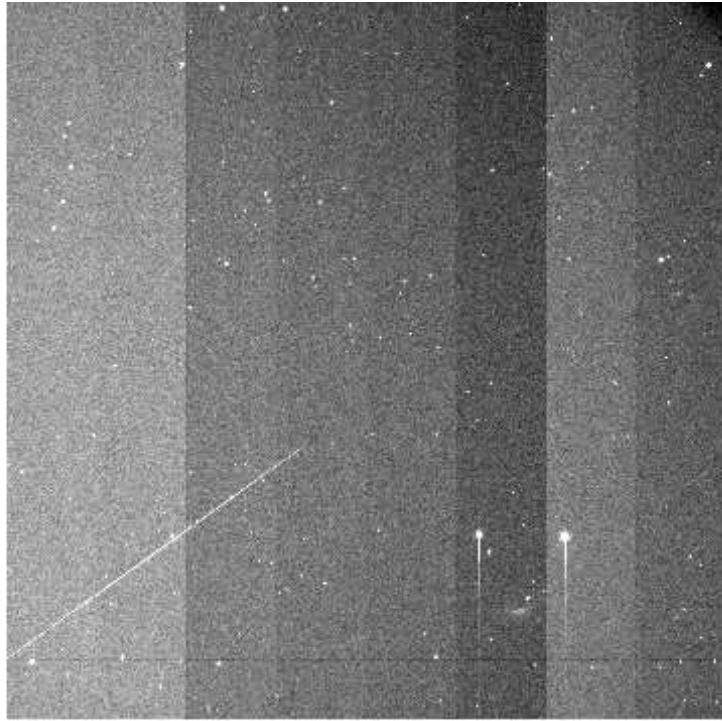
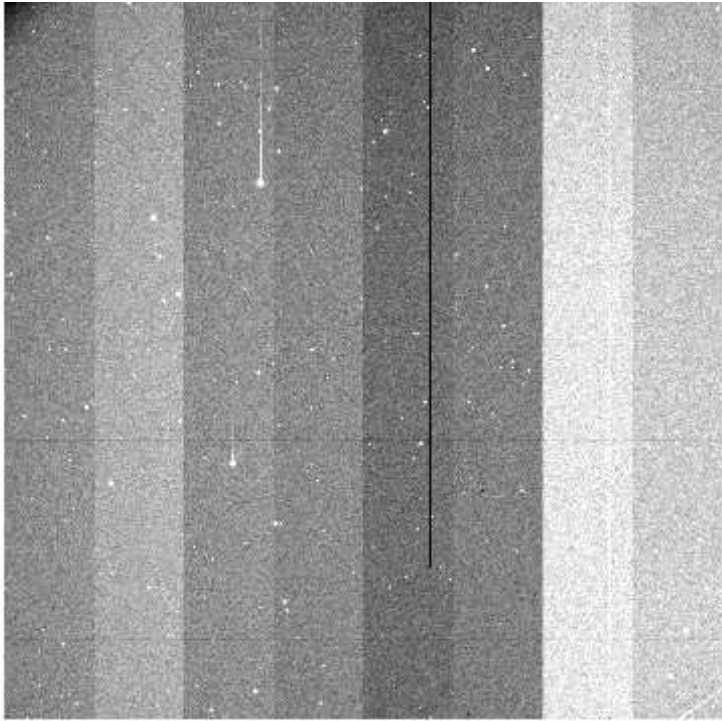
File Name : **xkmta.20201230.050762.fits** # 18 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.020  
DEC : -08:54:59.90  
Exposure Time : 60  
Airmass : 1.39  
Sidereal Time : 05:22:08  
Filter ID : I  
Observation Date : 2020-12-30T12:48:34  
CCD Temperature : -273.15



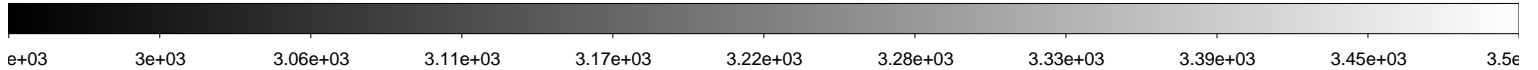
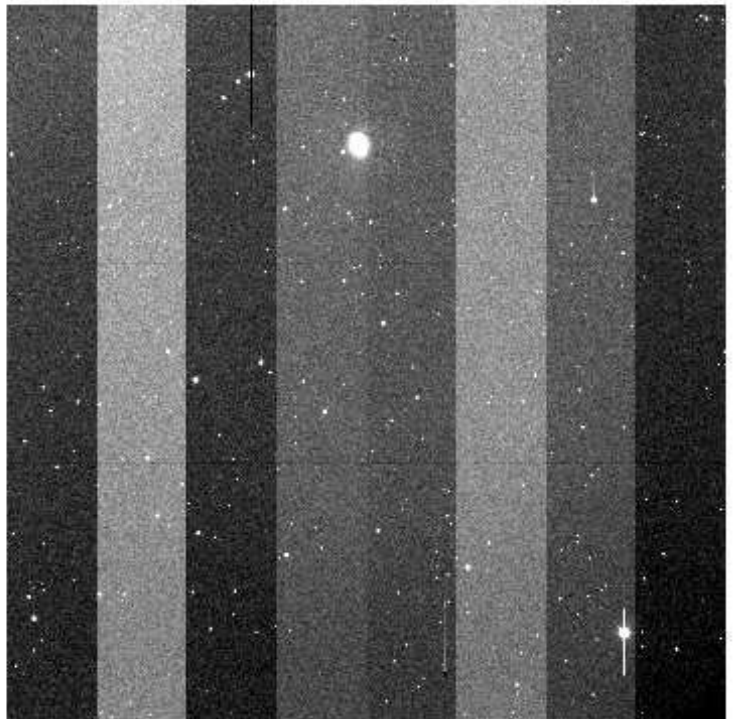
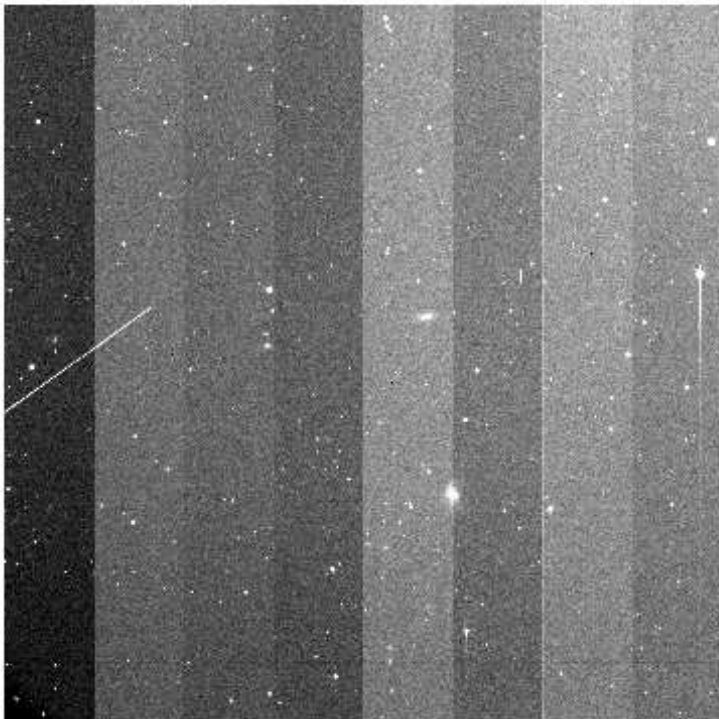
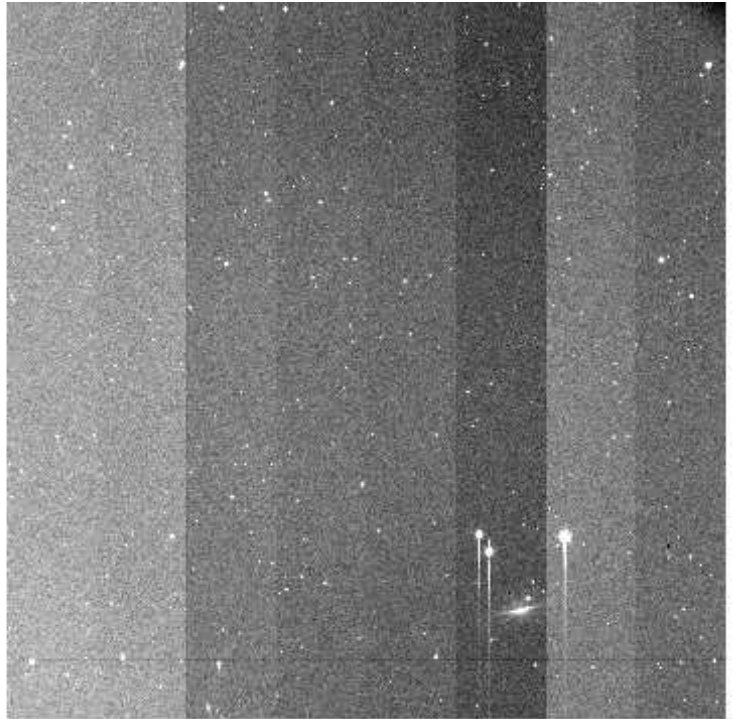
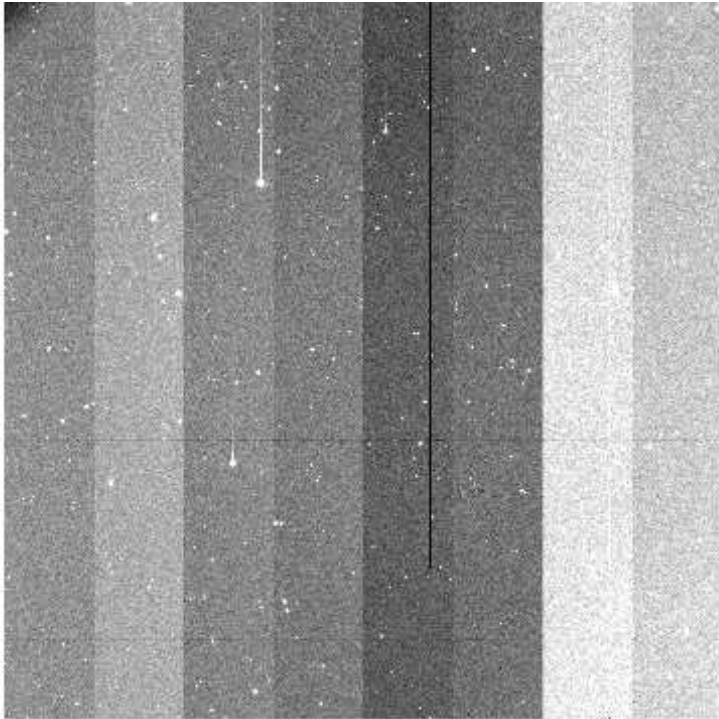
File Name : **xkmta.20201230.050763.fits** # 19 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.020  
DEC : +00:14:00.00  
Exposure Time : 60  
Airmass : 1.52  
Sidereal Time : 05:24:18  
Filter ID : B  
Observation Date : 2020-12-30T12:50:43  
CCD Temperature : -273.15



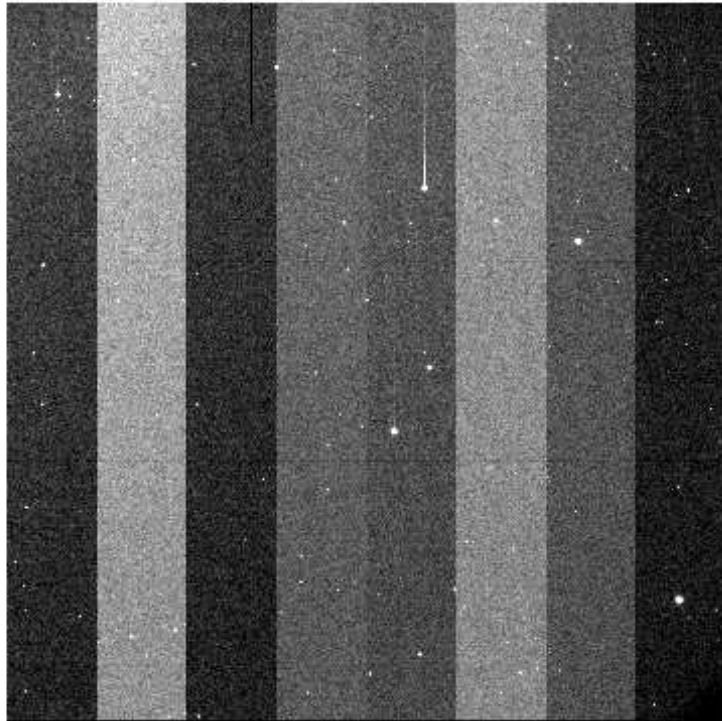
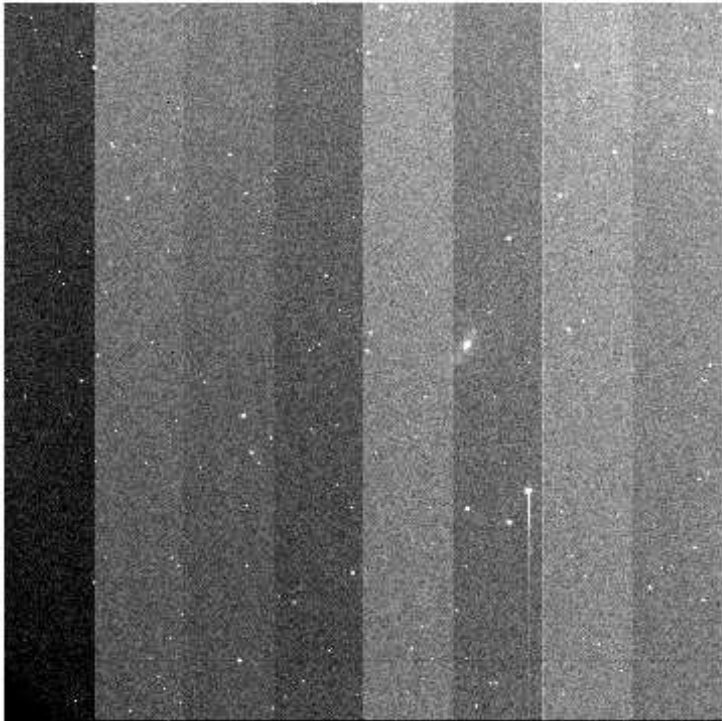
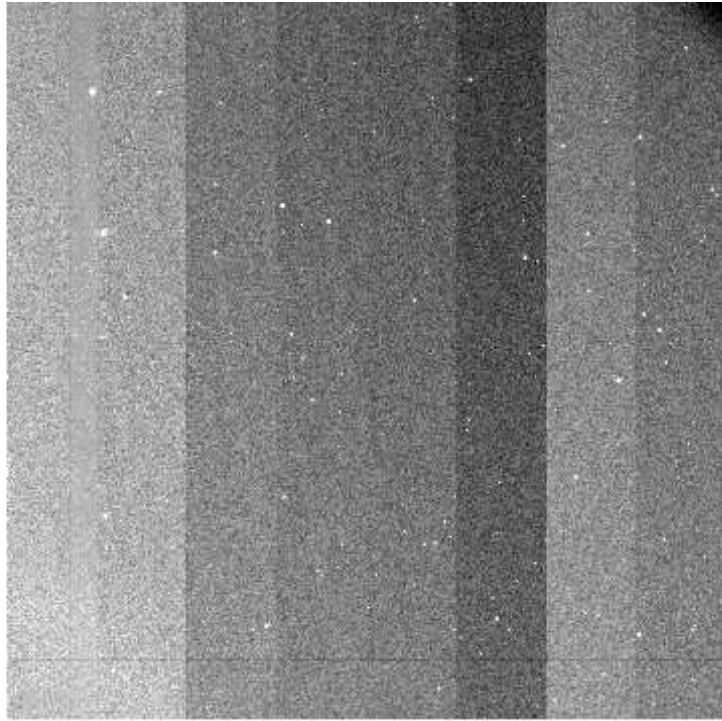
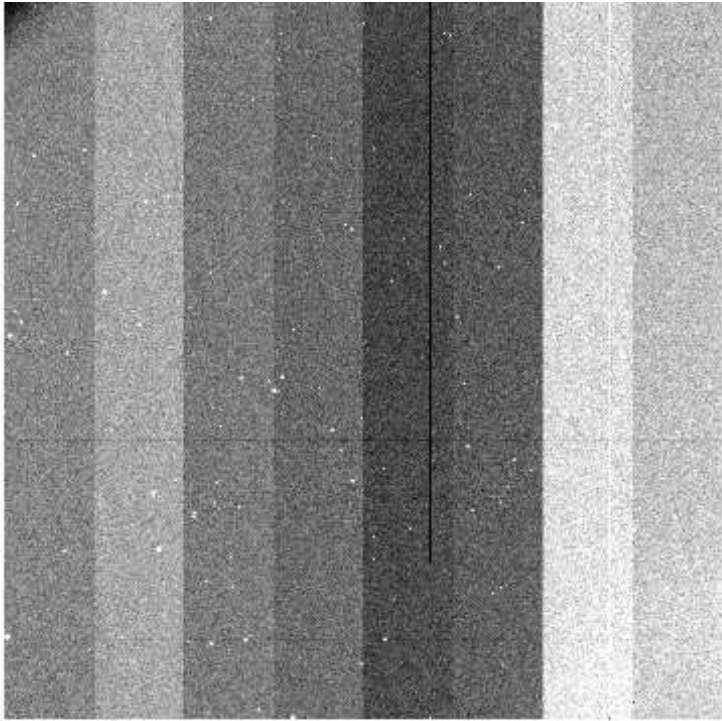
File Name : **xkmta.20201230.050764.fits** # 20 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.020  
DEC : +00:13:59.90  
Exposure Time : 60  
Airmass : 1.53  
Sidereal Time : 05:26:28  
Filter ID : V  
Observation Date : 2020-12-30T12:52:52  
CCD Temperature : -273.15



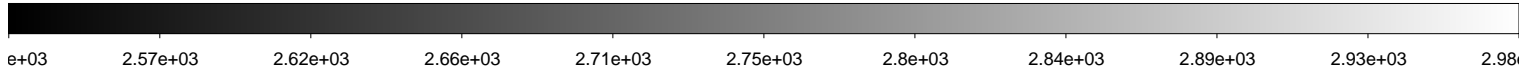
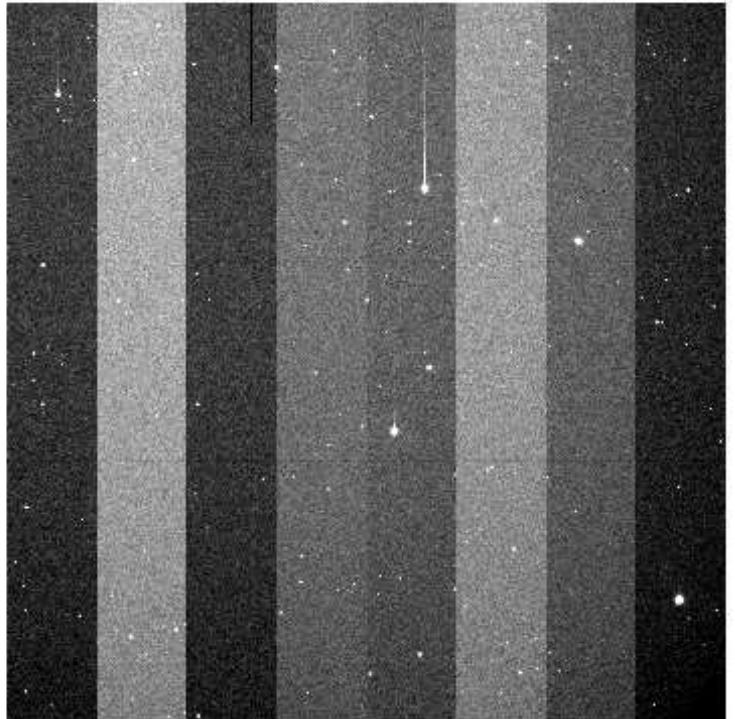
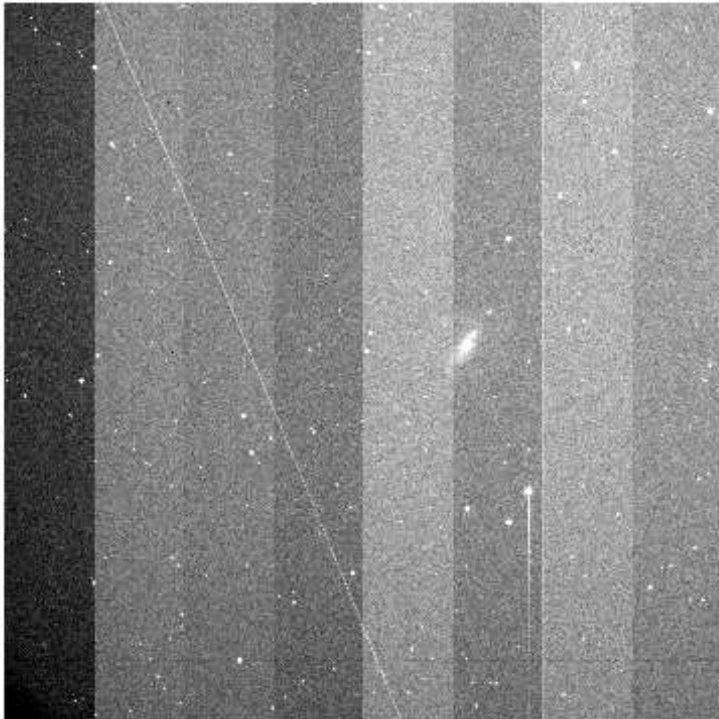
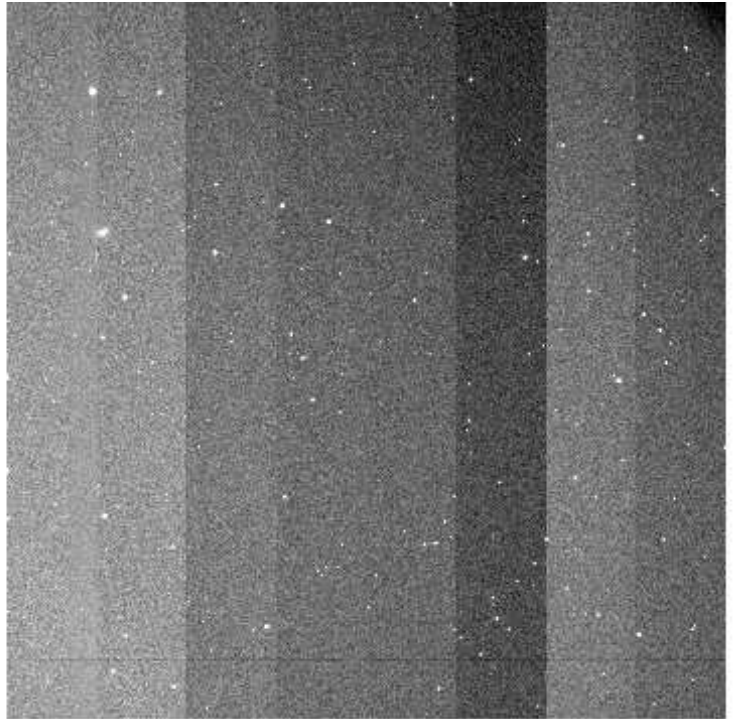
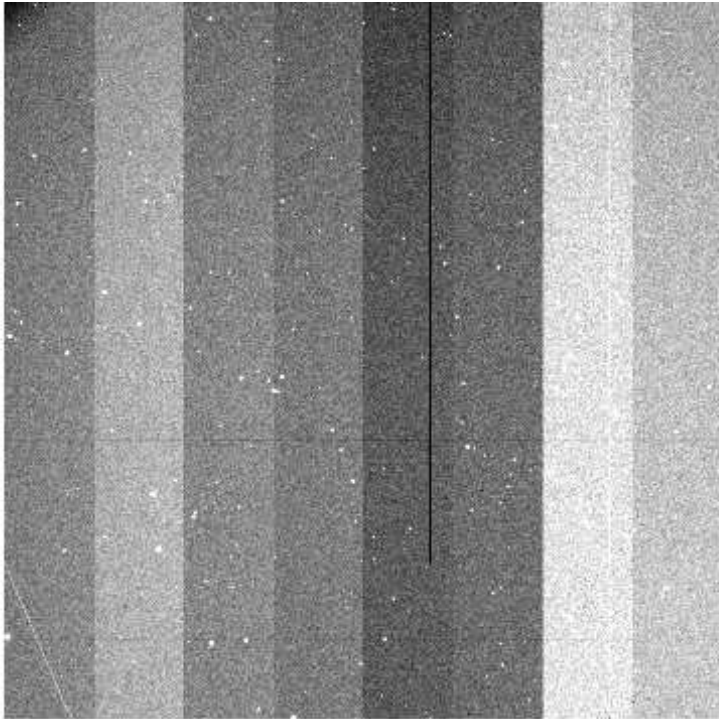
File Name : **xkmta.20201230.050765.fits** # 21 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.010  
DEC : +00:13:59.90  
Exposure Time : 60  
Airmass : 1.55  
Sidereal Time : 05:28:37  
Filter ID : I  
Observation Date : 2020-12-30T12:55:02  
CCD Temperature : -273.15



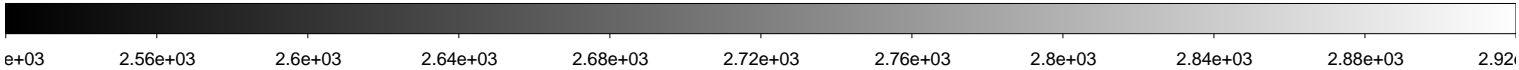
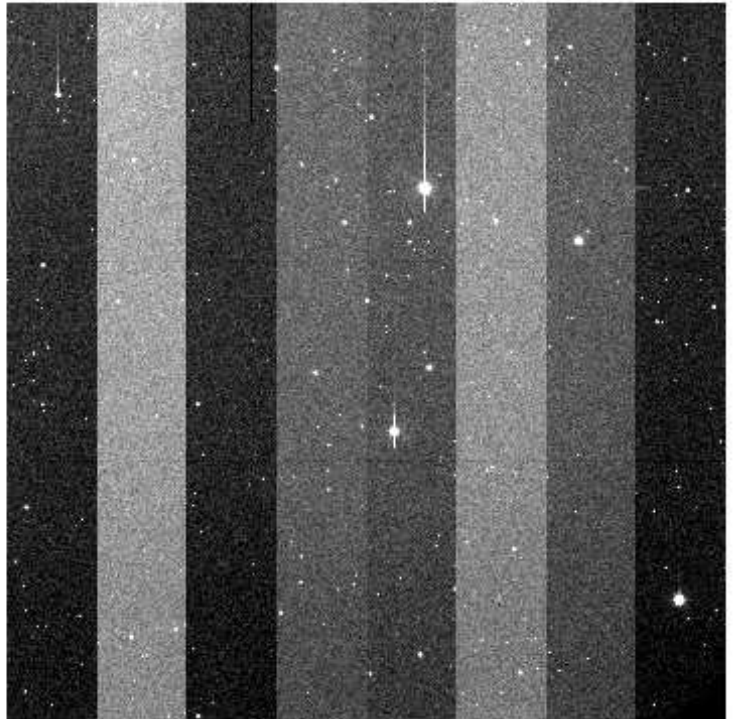
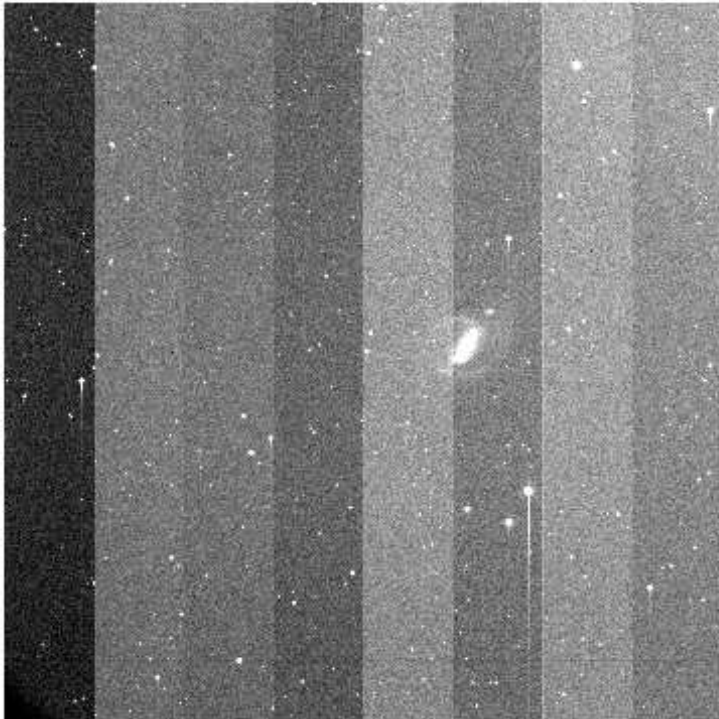
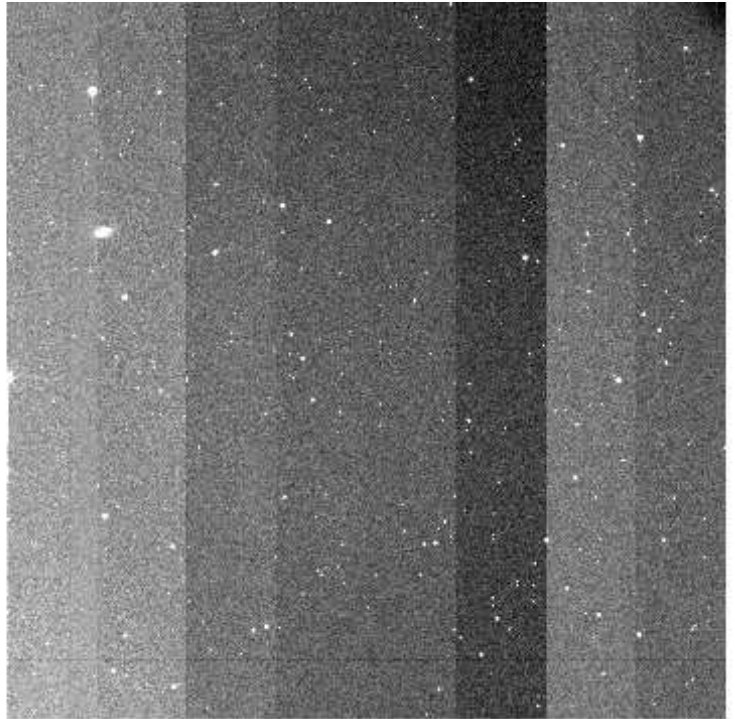
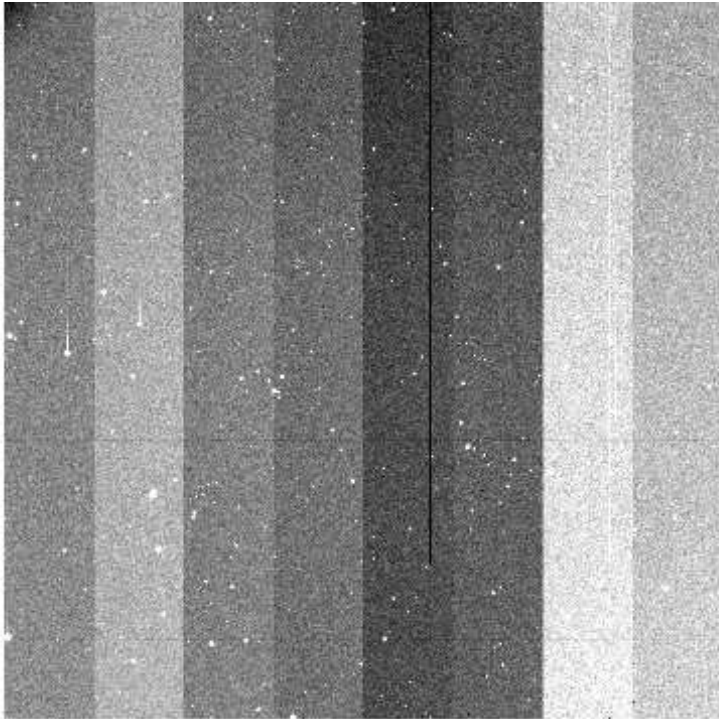
File Name : **xkmta.20201230.050766.fits** # 22 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-1**  
RA : 02:44:30.040  
DEC : -29:45:00.00  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 05:31:24  
Filter ID : B  
Observation Date : 2020-12-30T12:57:36  
CCD Temperature : -273.15



File Name : **xkmta.20201230.050767.fits** # 23 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-1**  
RA : 02:44:30.030  
DEC : -29:45:00.00  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 05:33:21  
Filter ID : V  
Observation Date : 2020-12-30T12:59:32  
CCD Temperature : -273.15

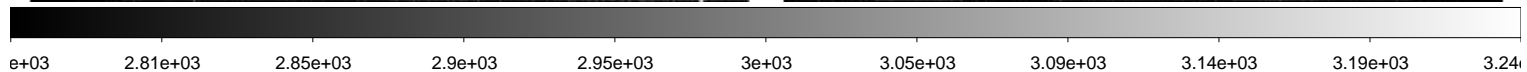
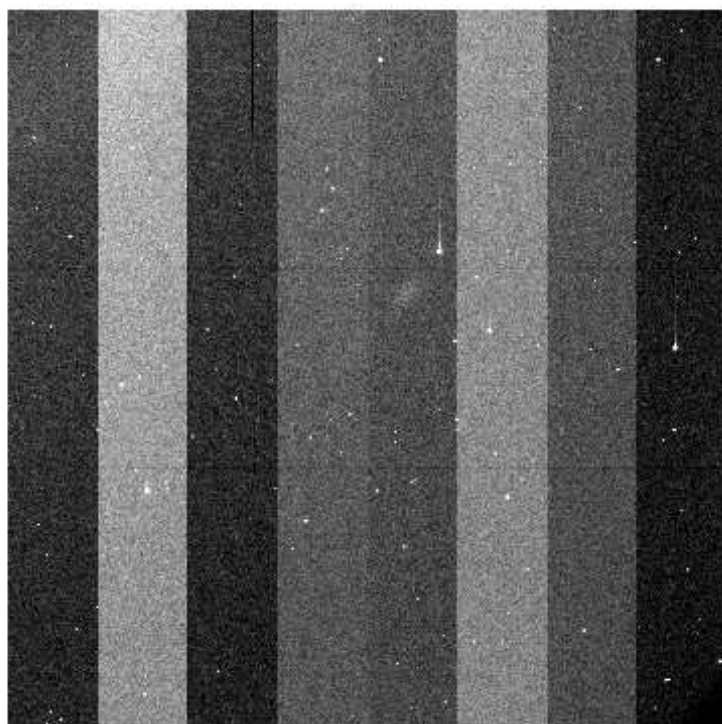
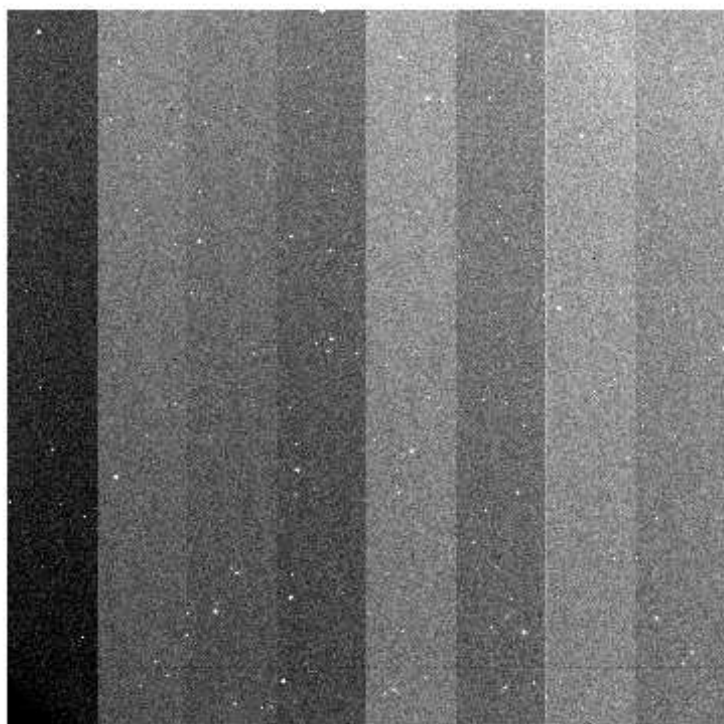
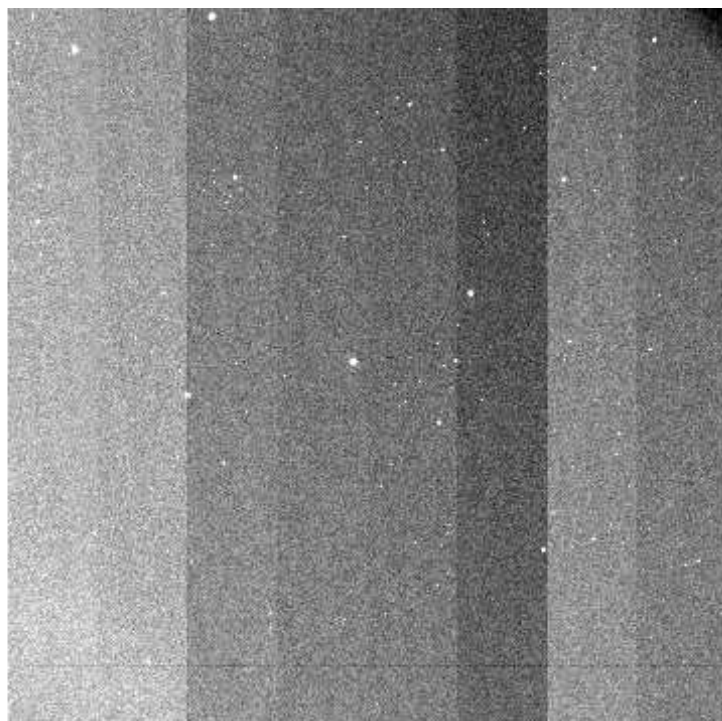
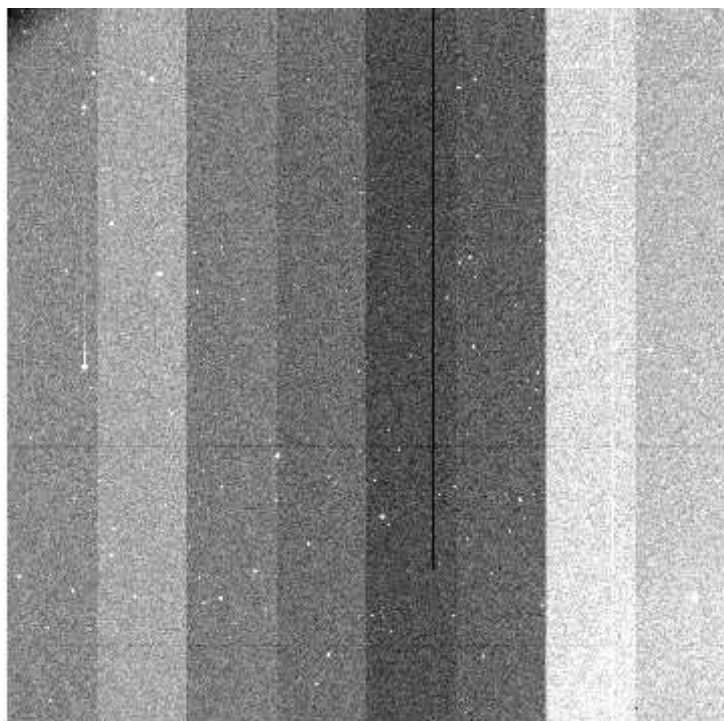


File Name : **xkmta.20201230.050768.fits** # 24 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-1**  
RA : 02:44:30.030  
DEC : -29:45:00.00  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 05:35:18  
Filter ID : I  
Observation Date : 2020-12-30T13:01:30  
CCD Temperature : -273.15

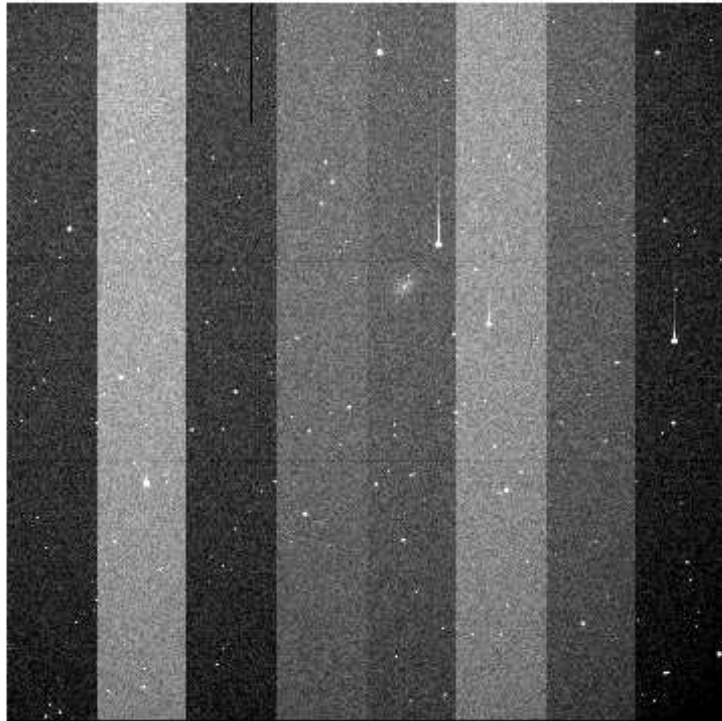
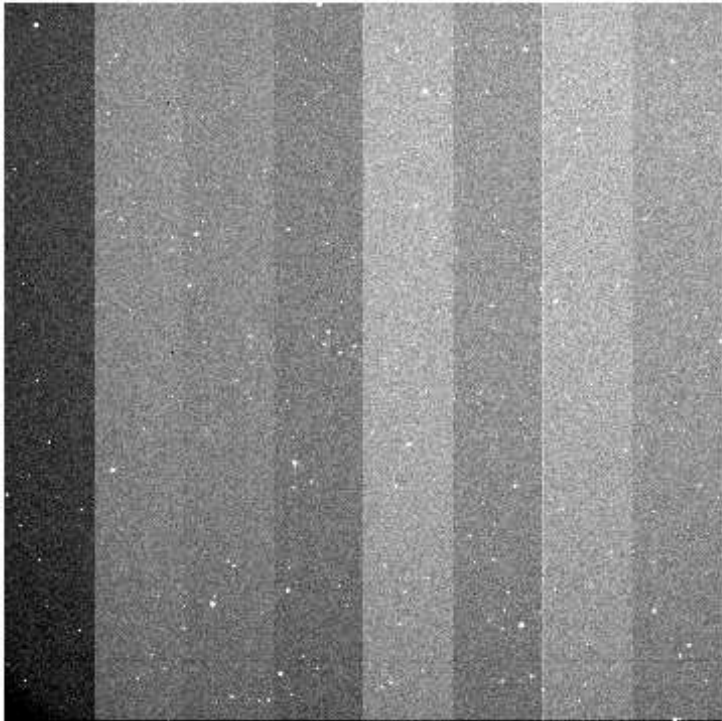
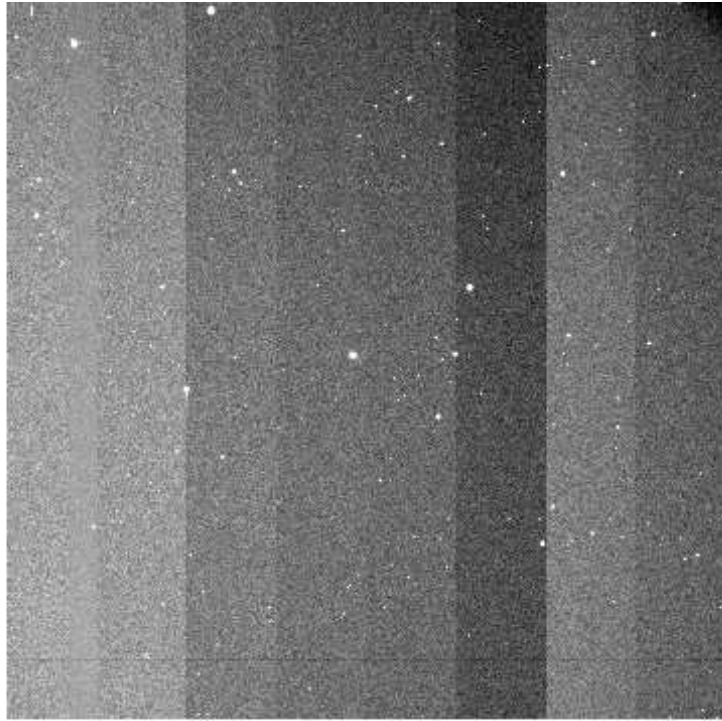
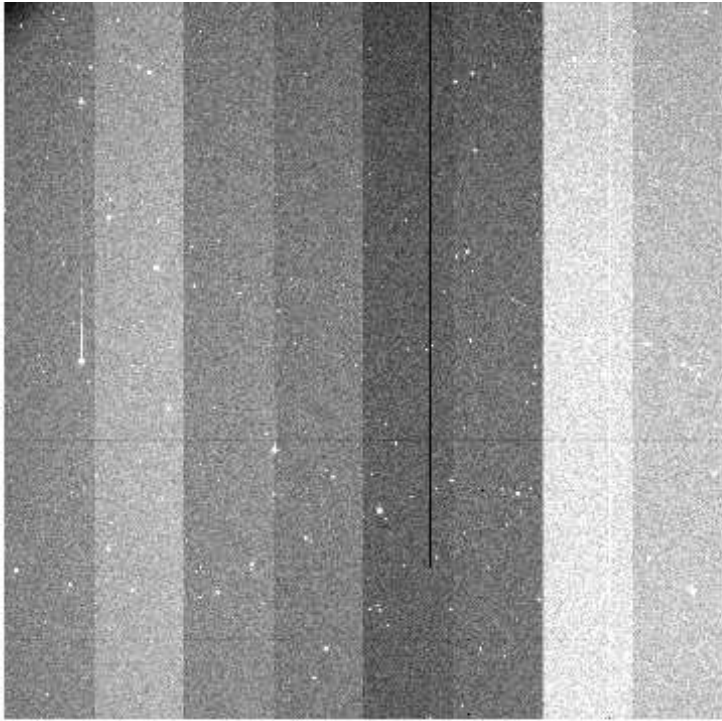




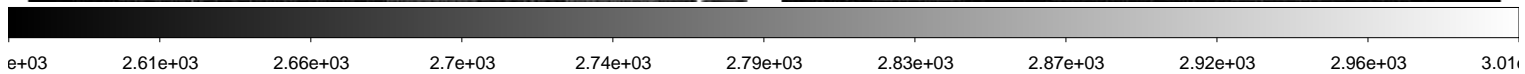
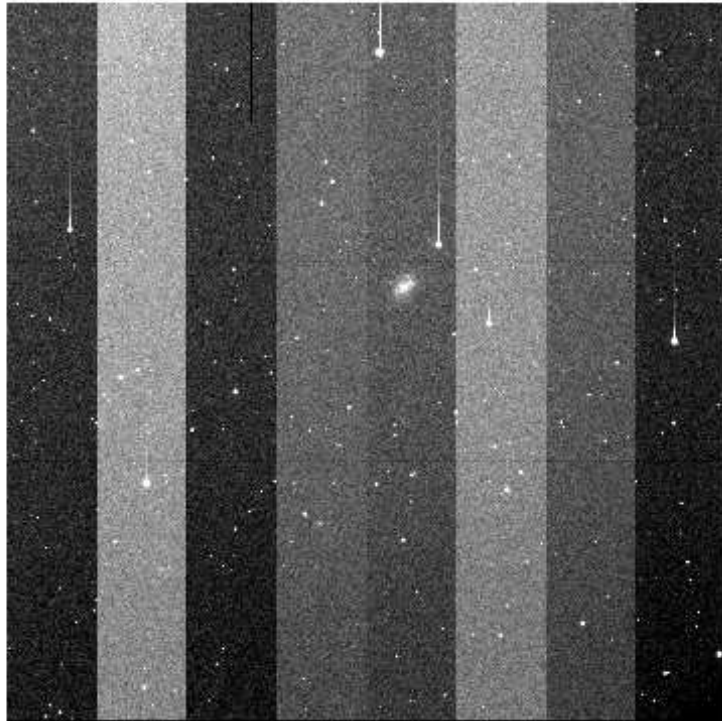
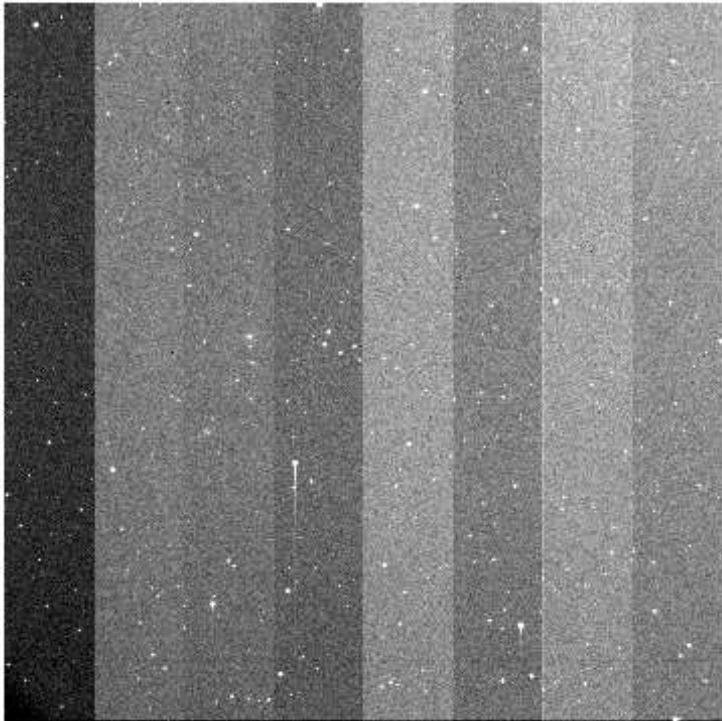
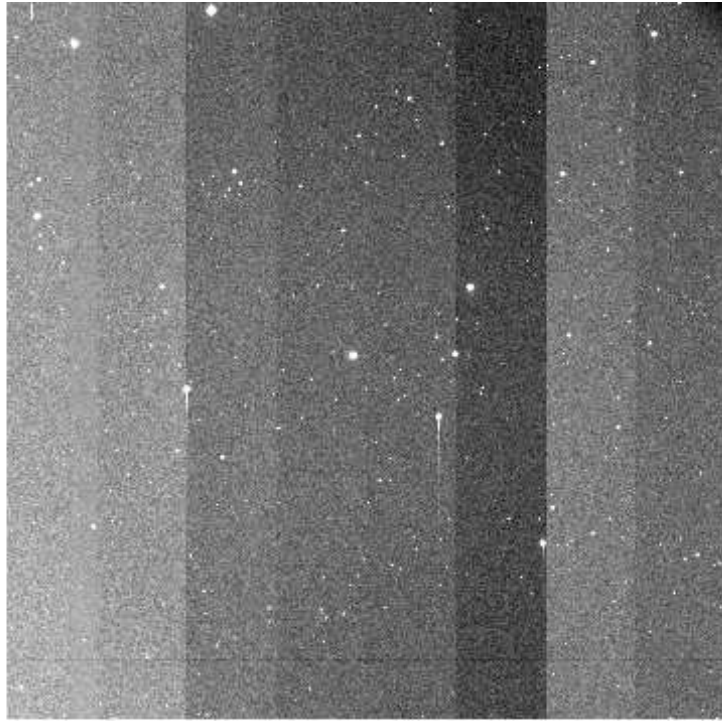
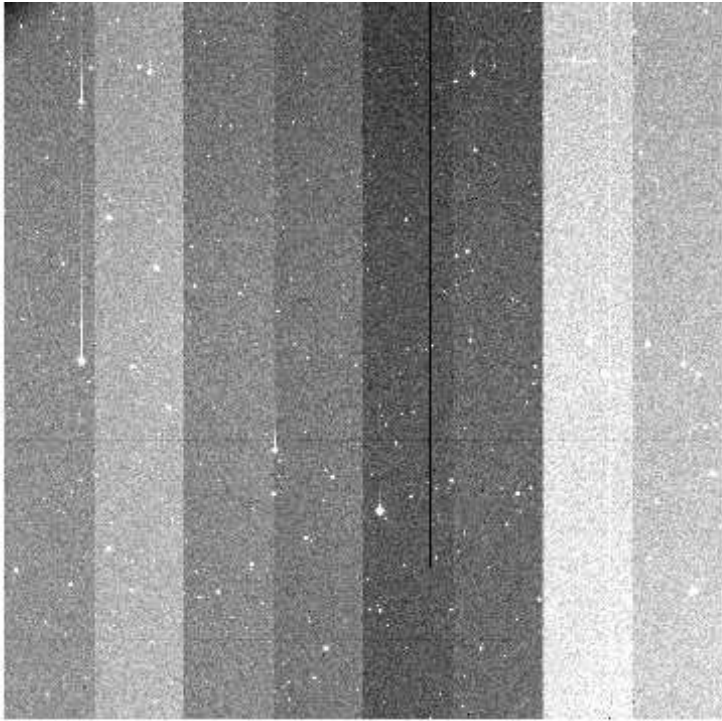
File Name : **xkmta.20201230.050769.fits** # 25 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-1**  
RA : 03:05:10.020  
DEC : -22:25:00.00  
Exposure Time : 60  
Airmass : 1.22  
Sidereal Time : 05:37:25  
Filter ID : B  
Observation Date : 2020-12-30T13:03:35  
CCD Temperature : -273.15



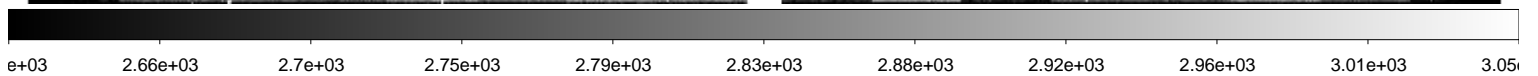
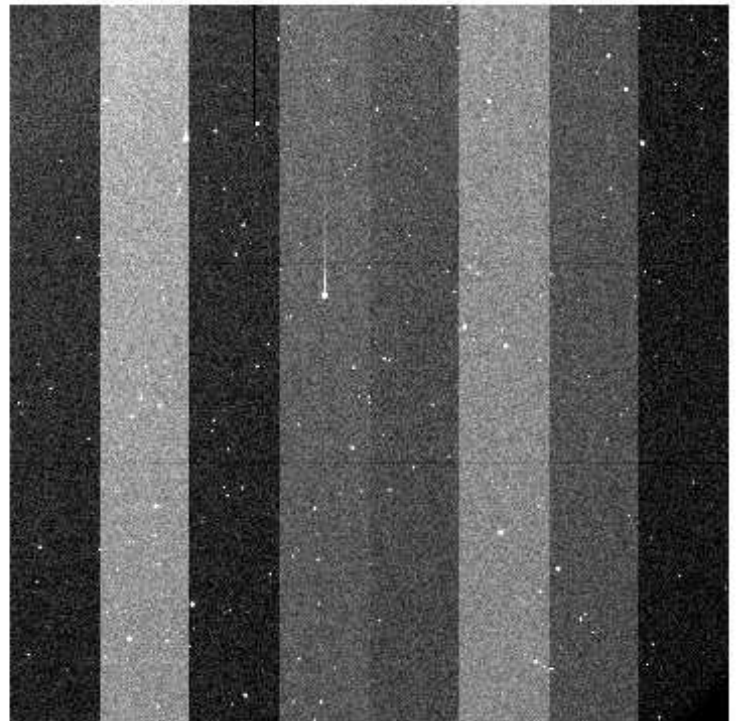
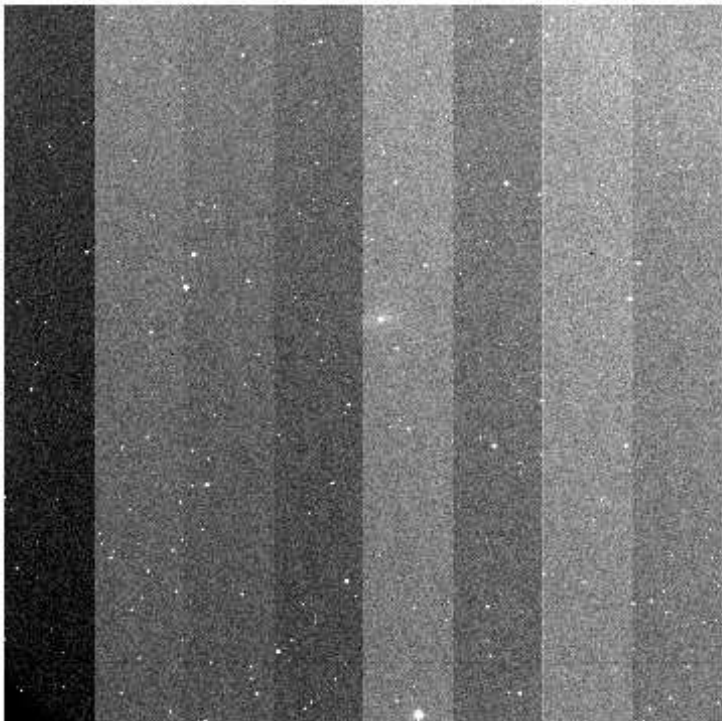
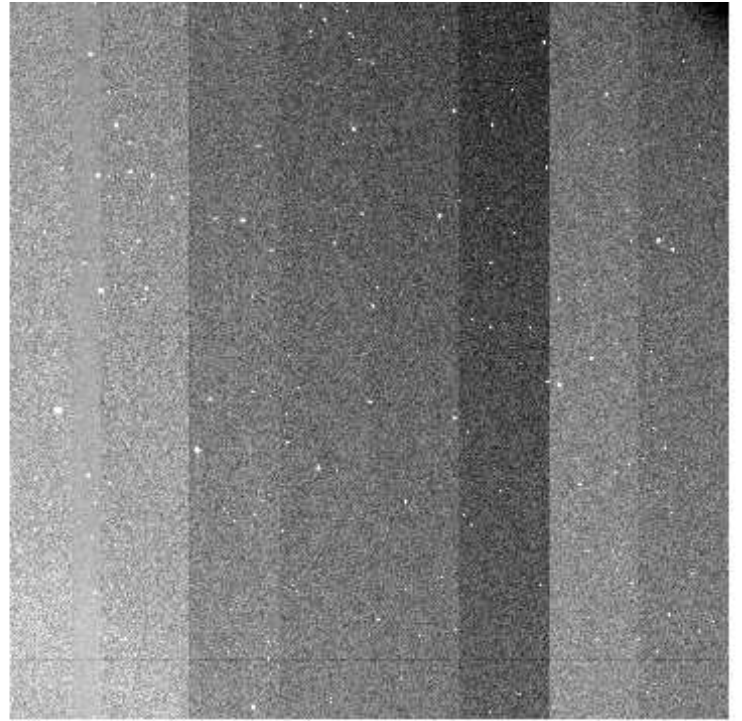
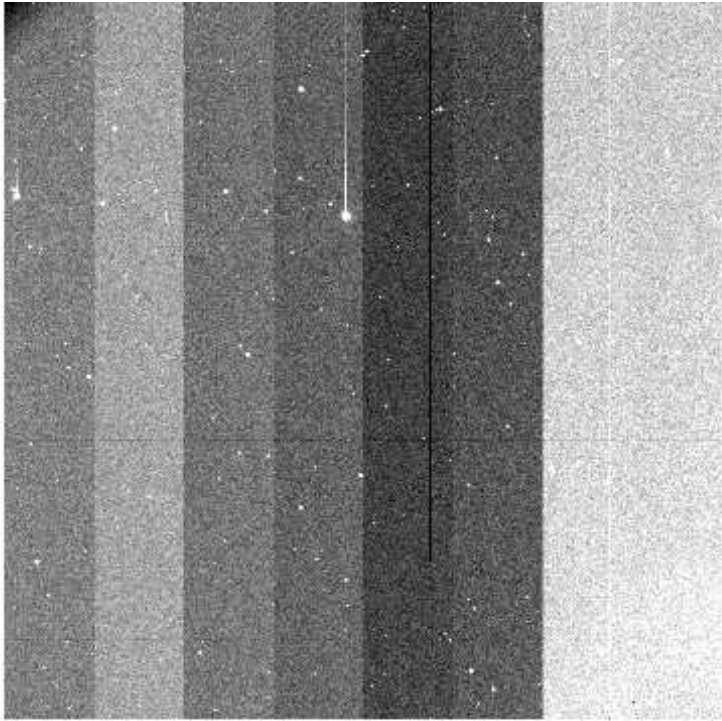
File Name : **xkmta.20201230.050770.fits** # 26 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-1**  
RA : 03:05:10.020  
DEC : -22:25:00.00  
Exposure Time : 60  
Airmass : 1.22  
Sidereal Time : 05:39:24  
Filter ID : V  
Observation Date : 2020-12-30T13:05:46  
CCD Temperature : -273.15



File Name : **xkmta.20201230.050771.fits** # 27 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-1**  
RA : 03:05:10.020  
DEC : -22:25:00.00  
Exposure Time : 60  
Airmass : 1.23  
Sidereal Time : 05:41:37  
Filter ID : I  
Observation Date : 2020-12-30T13:07:59  
CCD Temperature : -273.15



File Name : **xkmta.20201230.050772.fits** # 28 / 29 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-1**  
RA : 03:39:00.030  
DEC : -46:44:30.00  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 05:44:13  
Filter ID : B  
Observation Date : 2020-12-30T13:10:23  
CCD Temperature : -273.15



File Name : **xkmta.20201230.050773.fits** # 29 / 29 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 08:52:45.650  
DEC : -30:59:02.90  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 08:53:23  
Filter ID : V  
Observation Date : 2020-12-30T16:19:02  
CCD Temperature : -273.15

