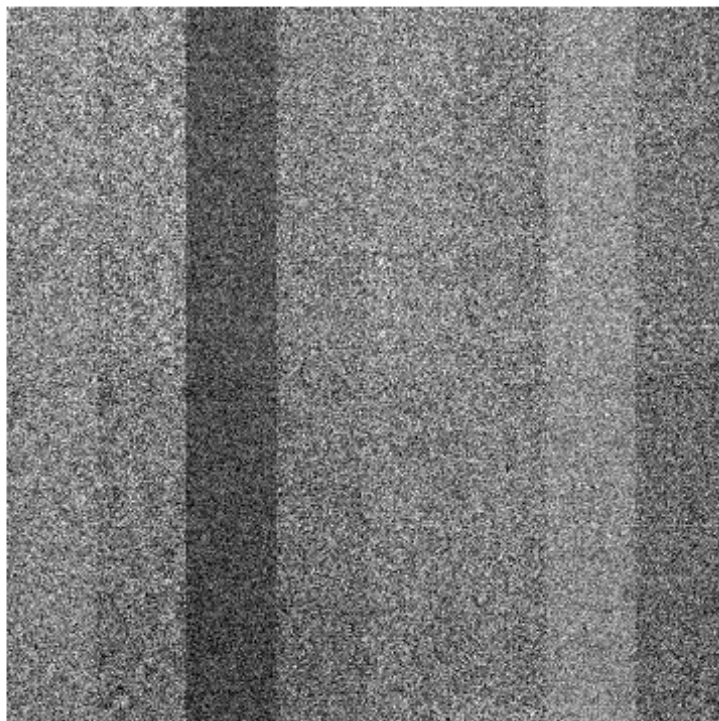
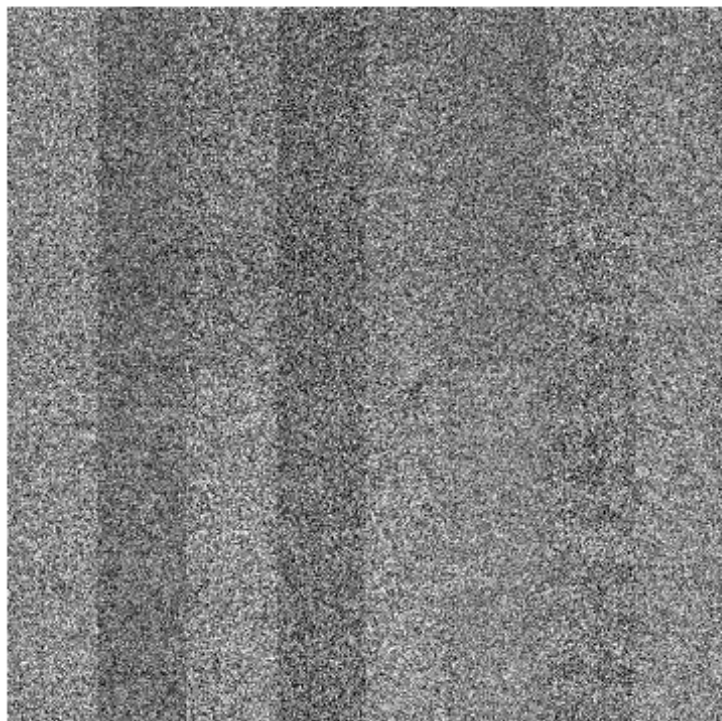
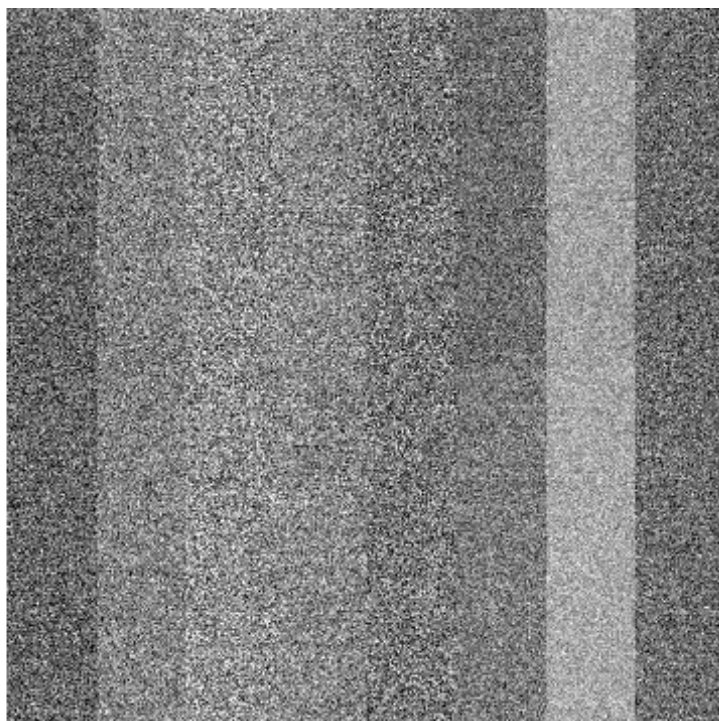
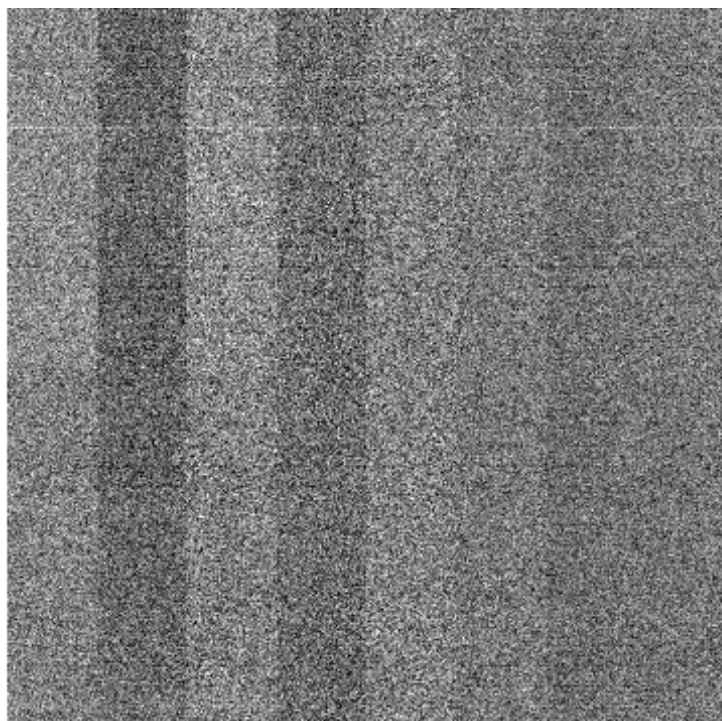


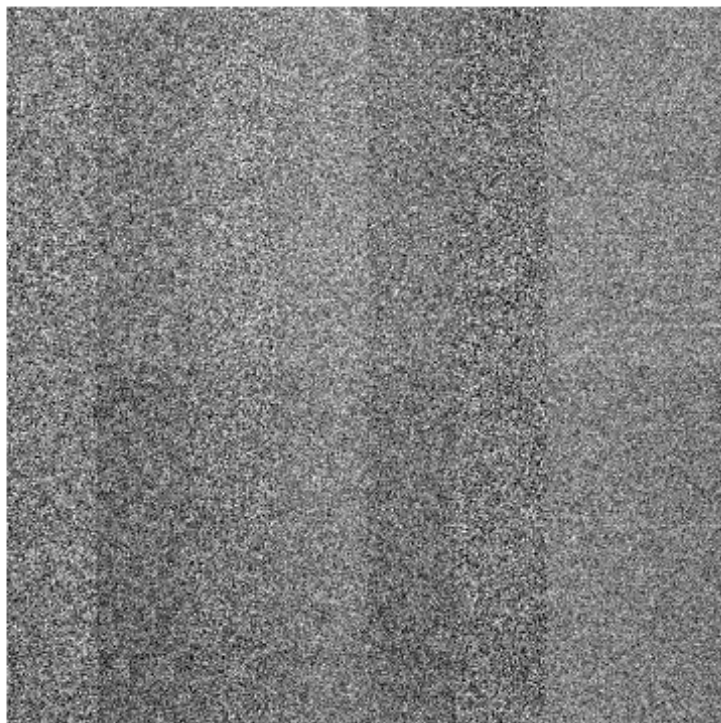
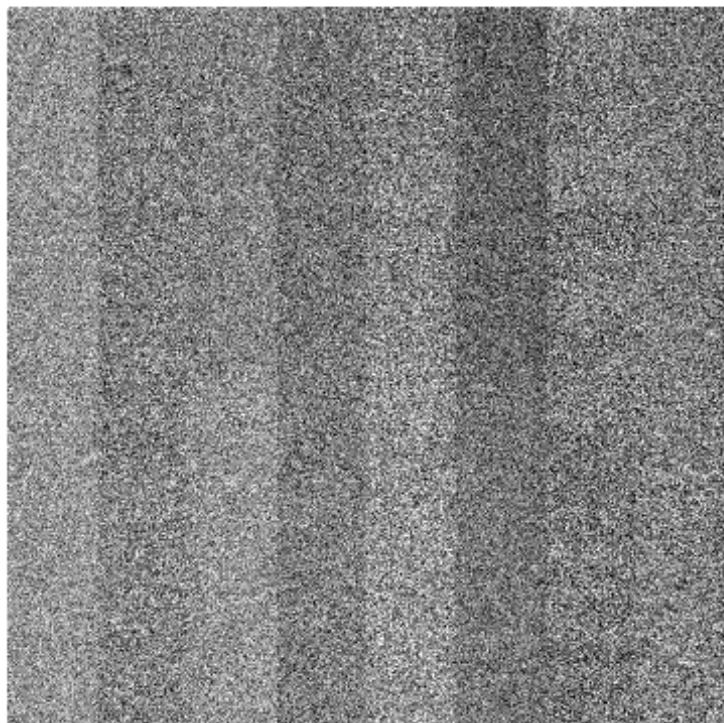
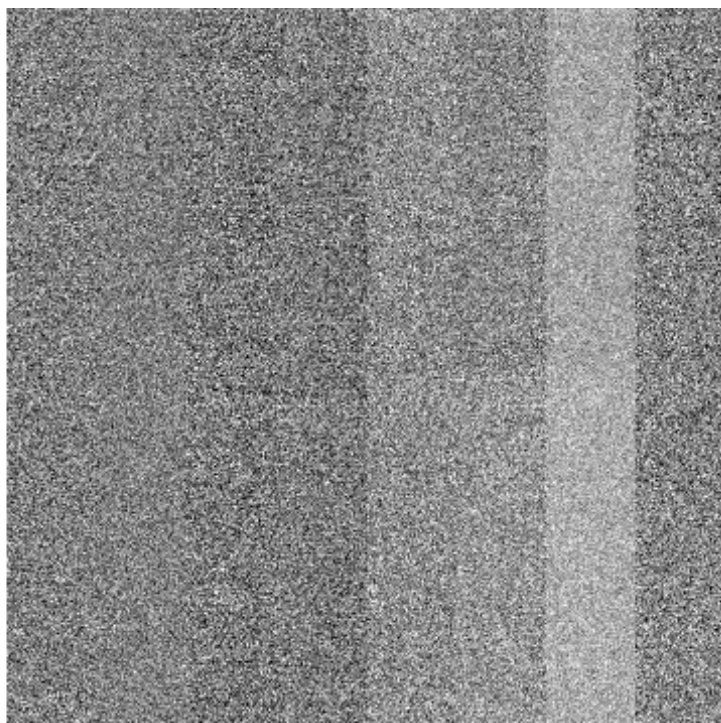
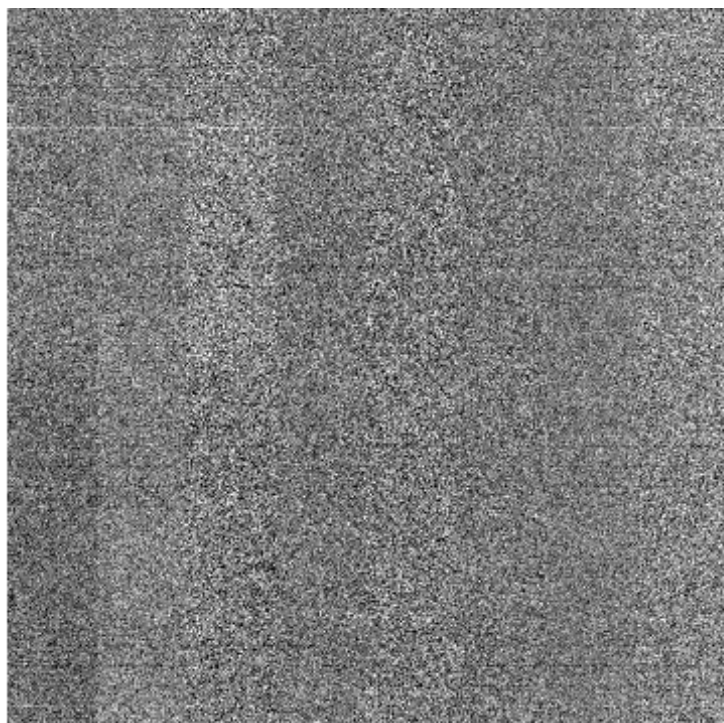
File Name : **kmtc.20251231.024059.fits** # 1 / 241 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **begin**  
RA : 01:41:23.140  
DEC : -30:00:01.20  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 01:41:23  
Filter ID : V  
Observation Date : 2025-12-31T23:40:10  
CCD Temperature : -96.04

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



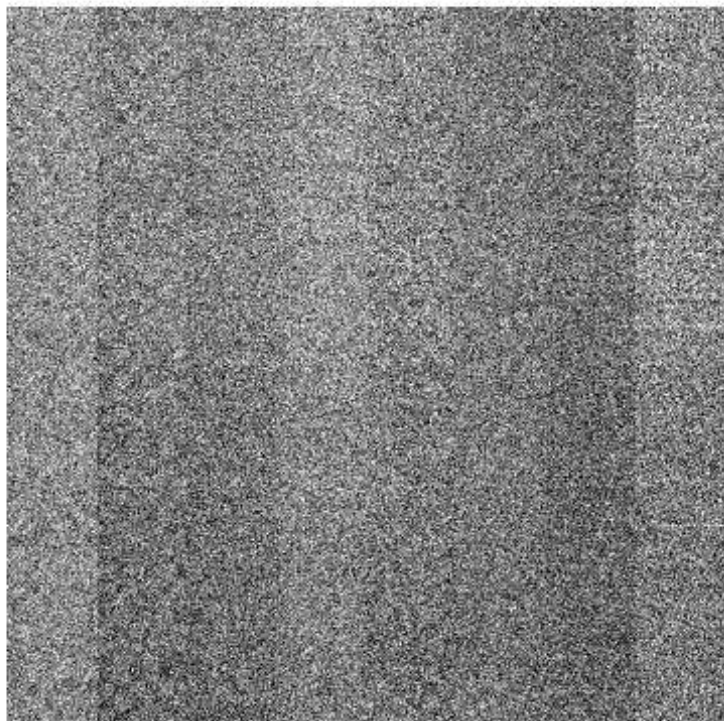
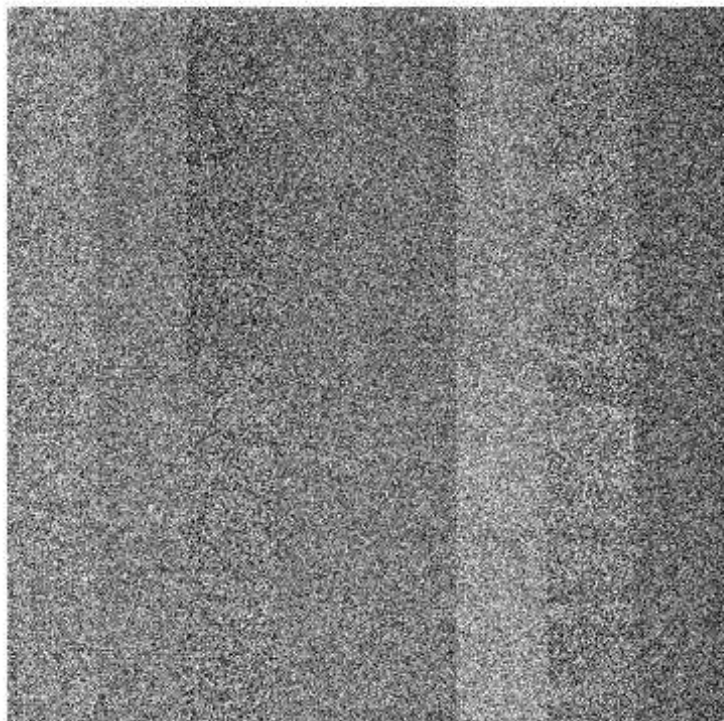
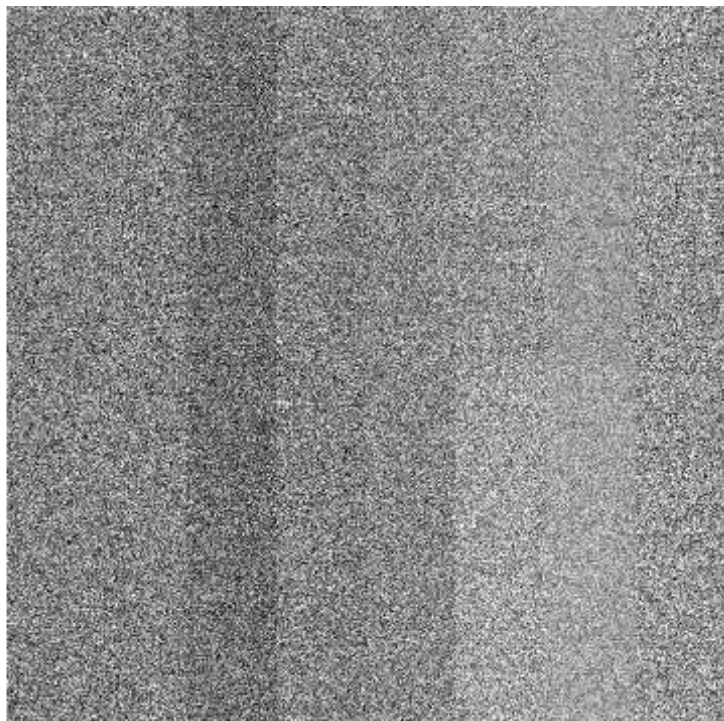
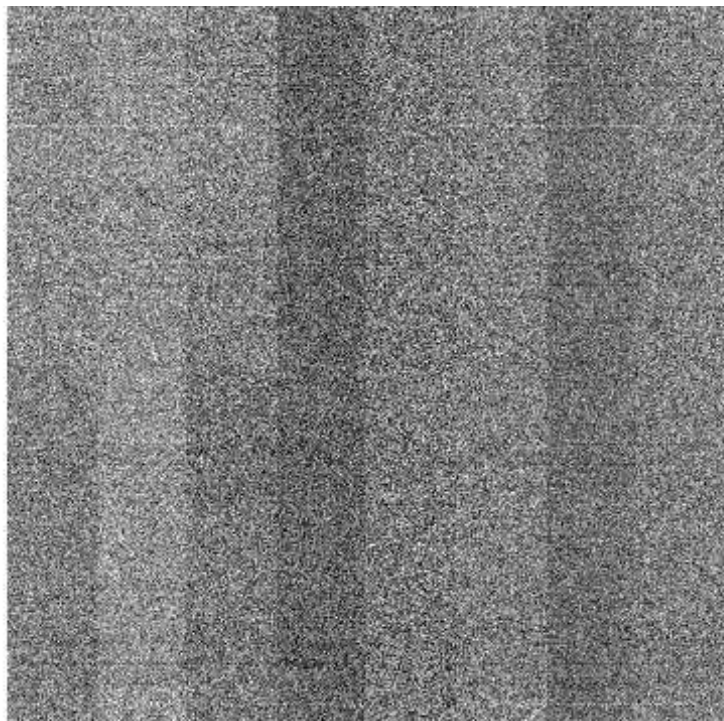
File Name : **kmtc.20251231.024060.fits** # 2 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:43:39.320  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:43:39  
Filter ID : V  
Observation Date : 2025-12-31T23:42:25  
CCD Temperature : -96.08

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



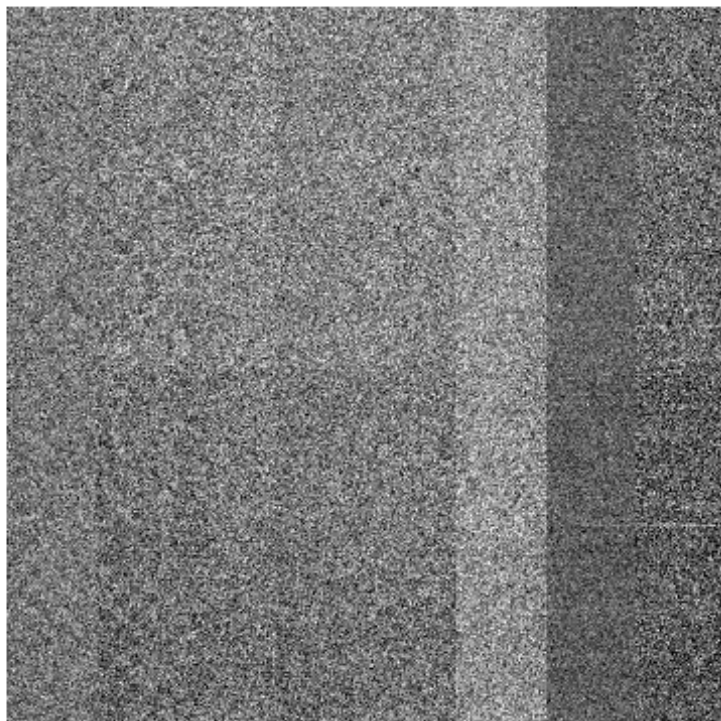
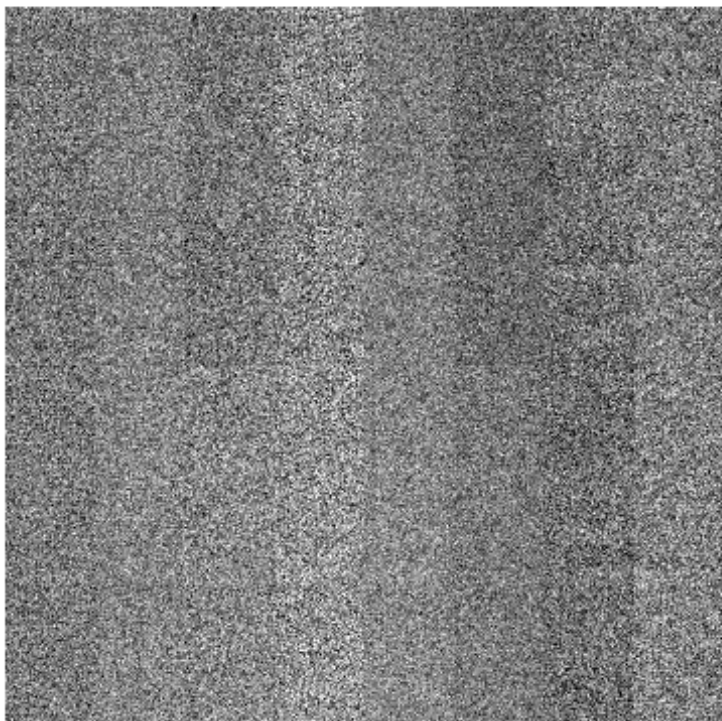
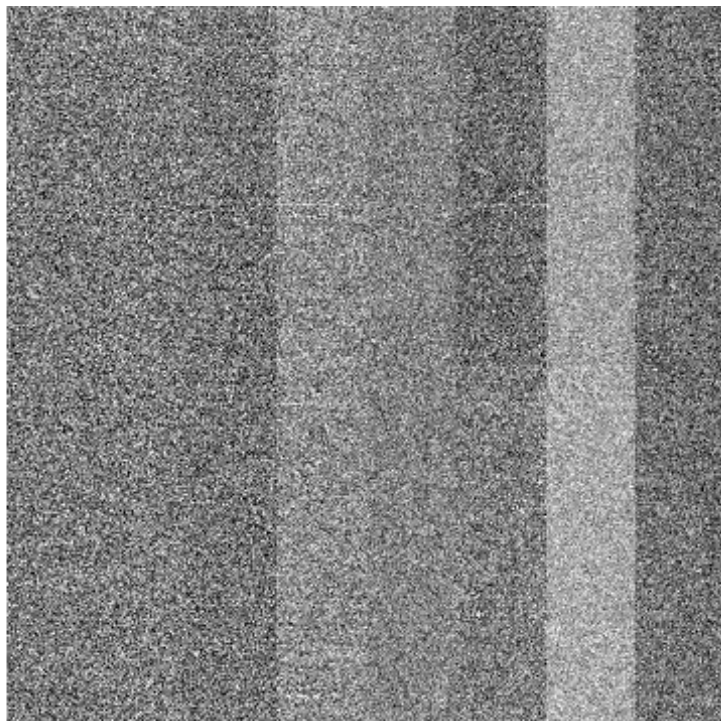
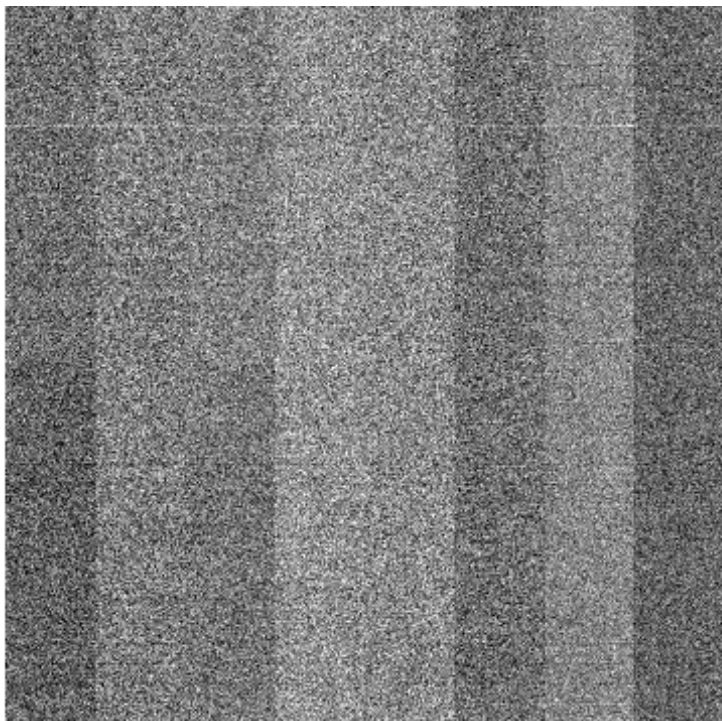
File Name : **kmtc.20251231.024061.fits** # 3 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:44:35.070  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:44:35  
Filter ID : V  
Observation Date : 2025-12-31T23:43:22  
CCD Temperature : -96.09

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



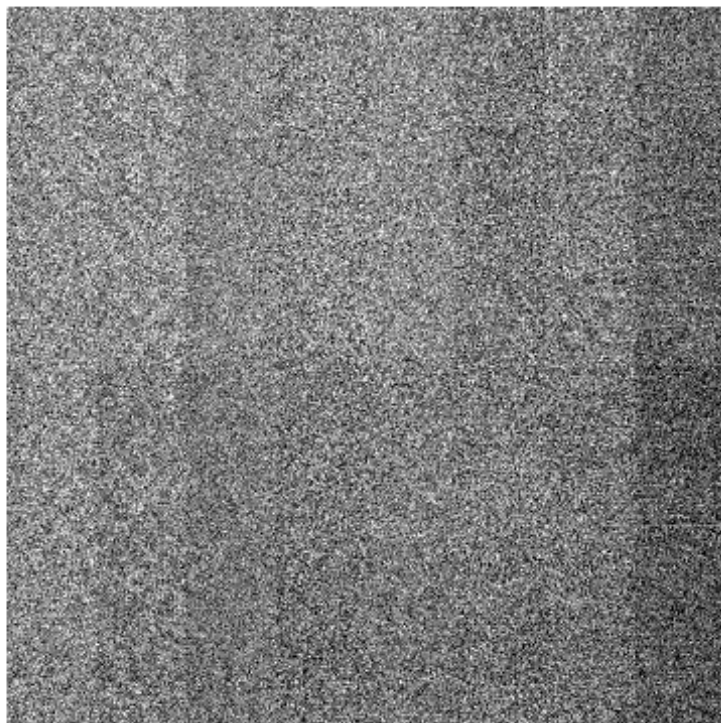
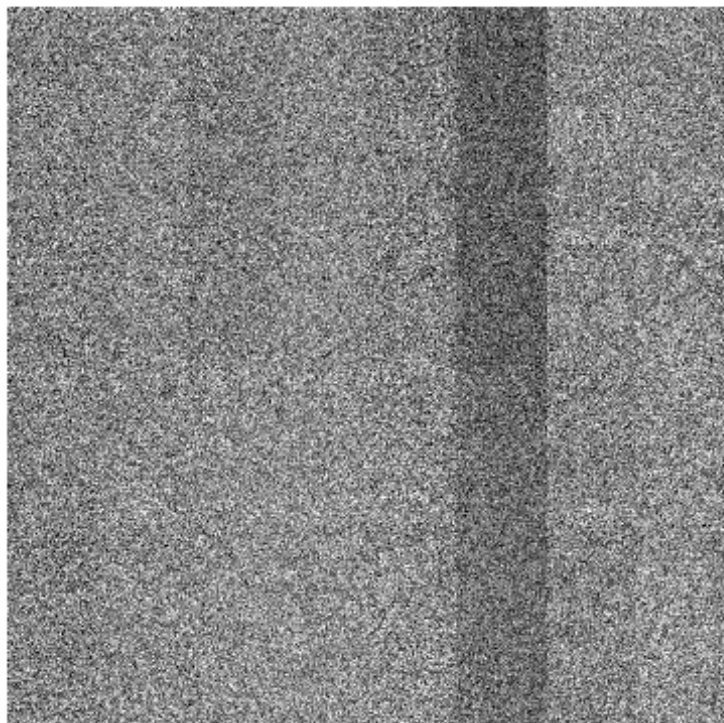
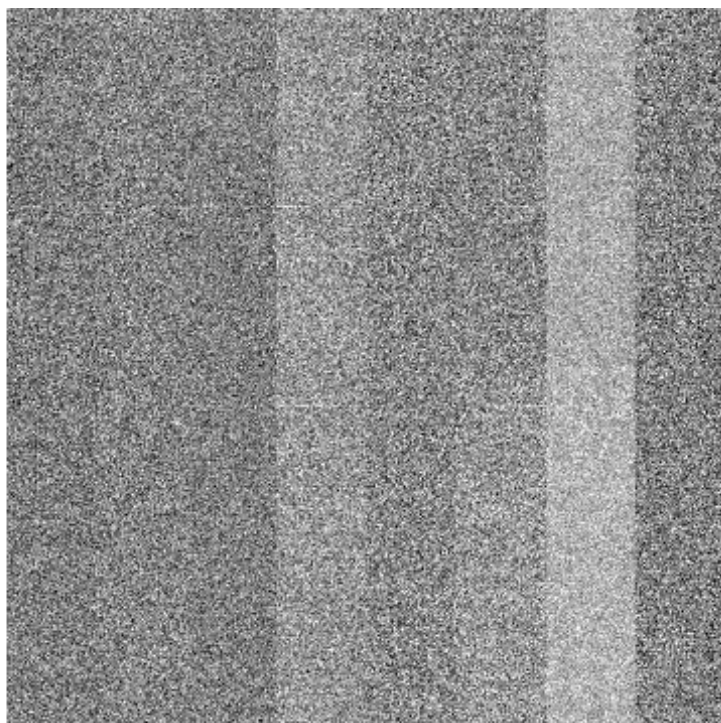
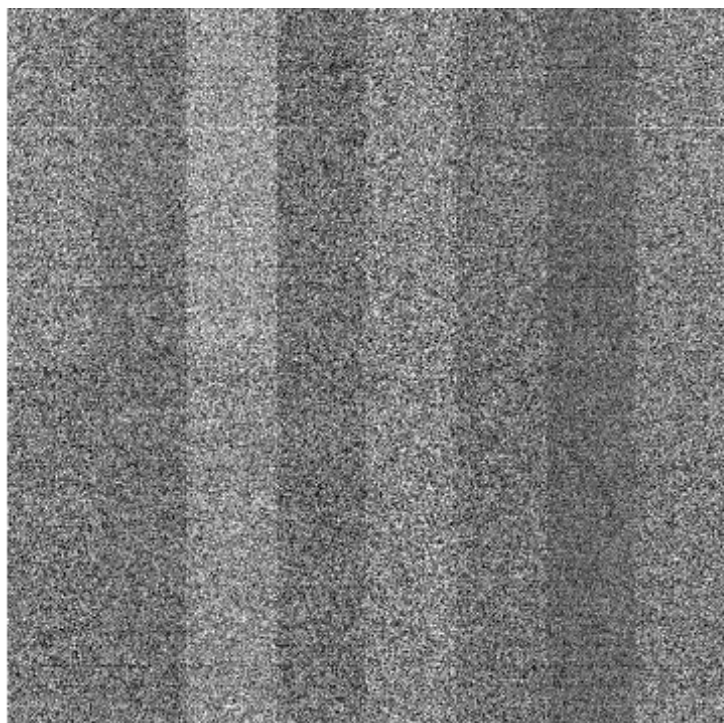
File Name : **kmtc.20251231.024062.fits** # 4 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:45:32.020  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:45:32  
Filter ID : V  
Observation Date : 2025-12-31T23:44:18  
CCD Temperature : -95.76

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



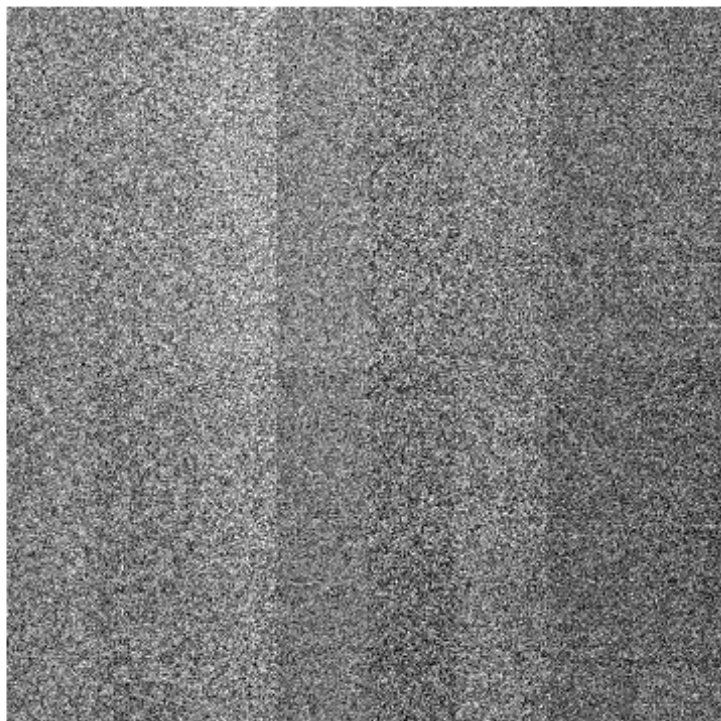
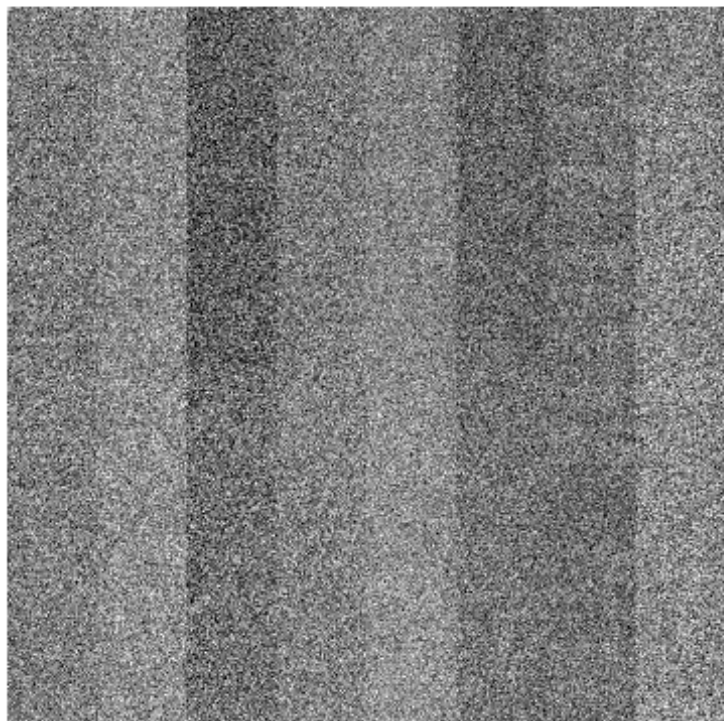
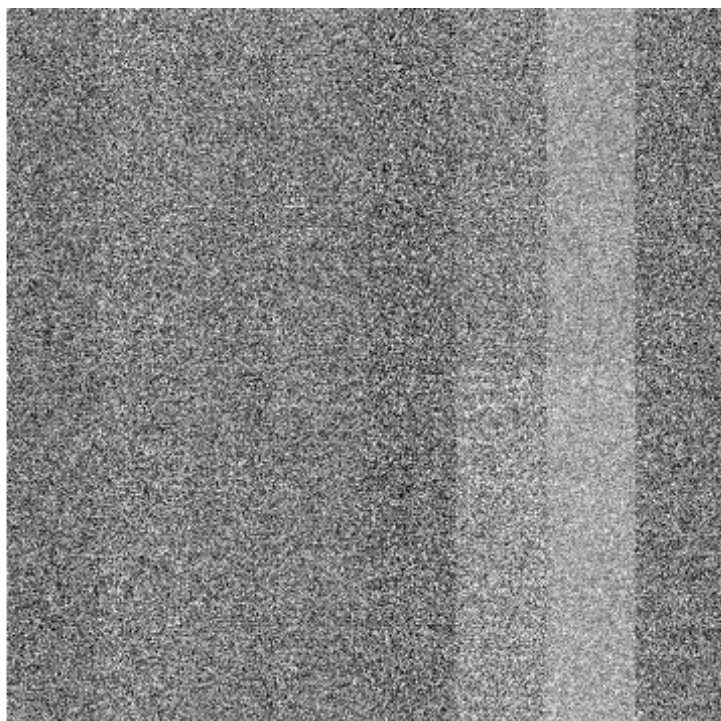
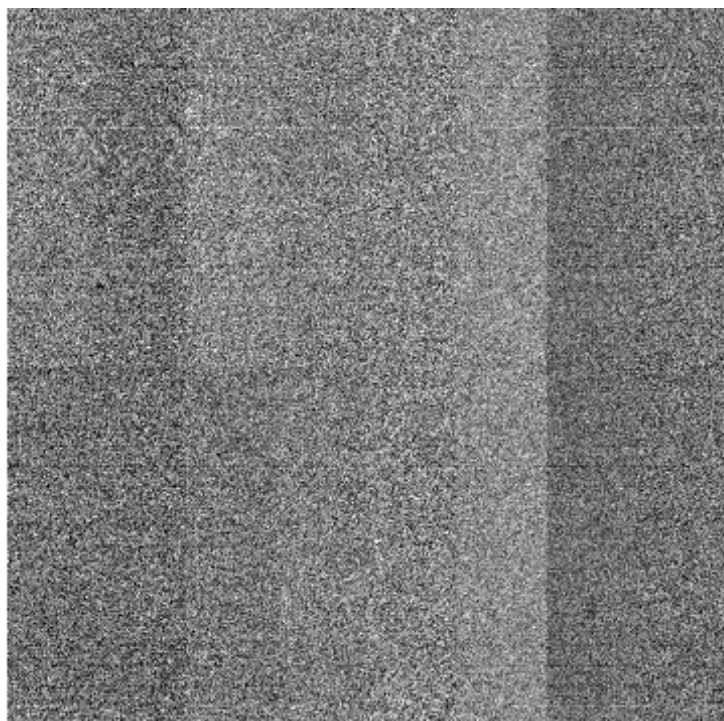
File Name : **kmtc.20251231.024063.fits** # 5 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:46:27.980  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:46:27  
Filter ID : V  
Observation Date : 2025-12-31T23:45:14  
CCD Temperature : -95.76

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



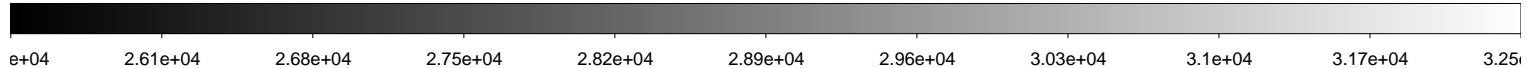
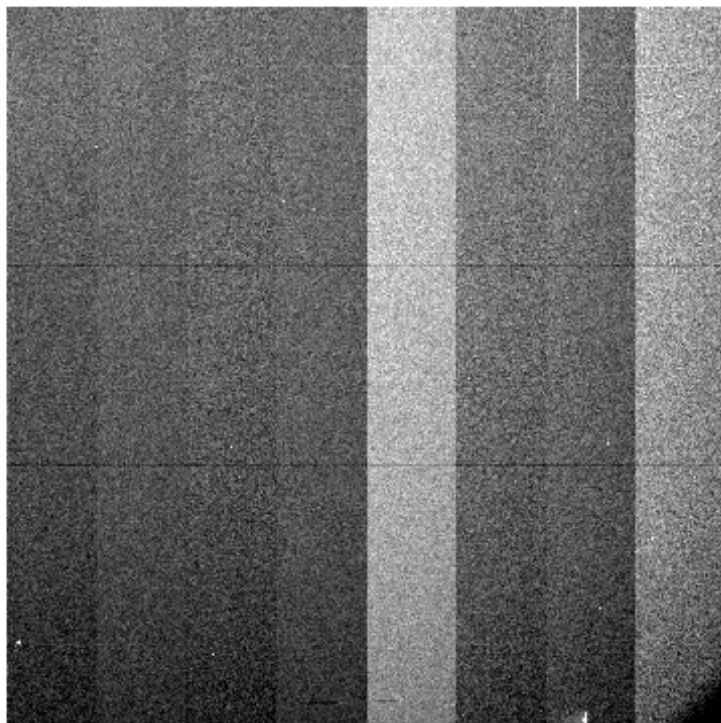
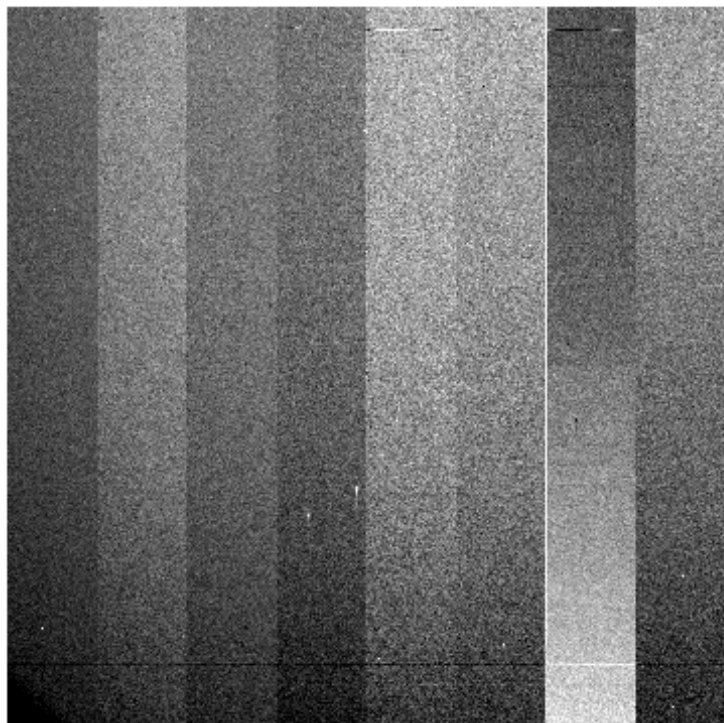
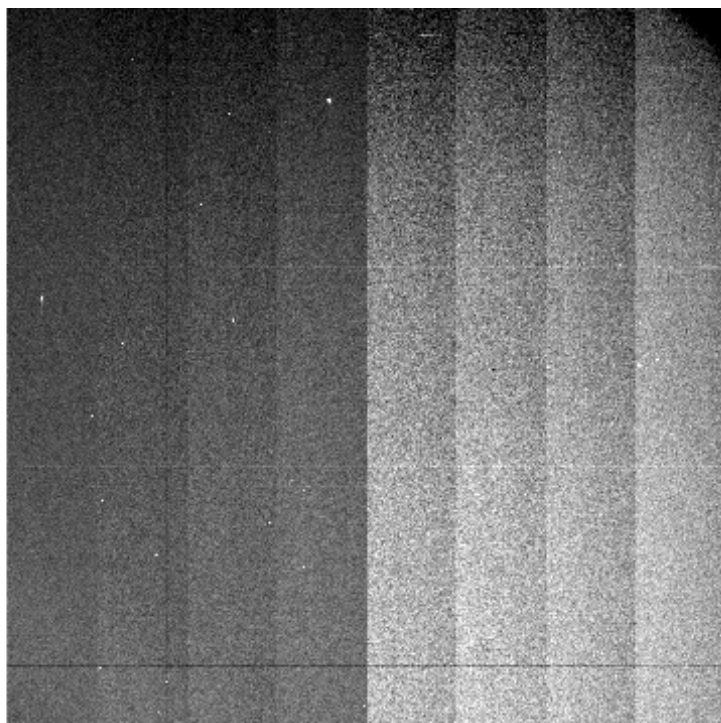
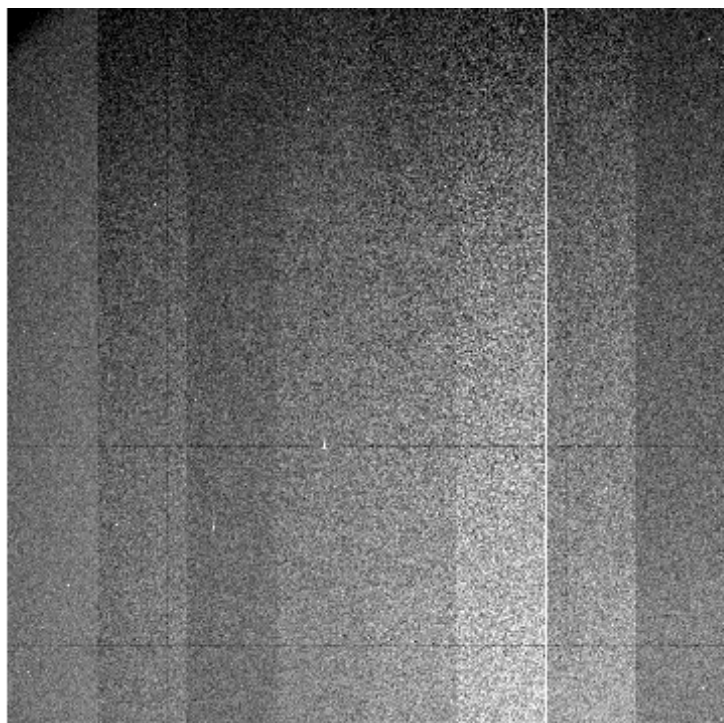
File Name : **kmtc.20251231.024064.fits** # 6 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 01:47:24.930  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 01:47:24  
Filter ID : V  
Observation Date : 2025-12-31T23:46:11  
CCD Temperature : -95.79

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



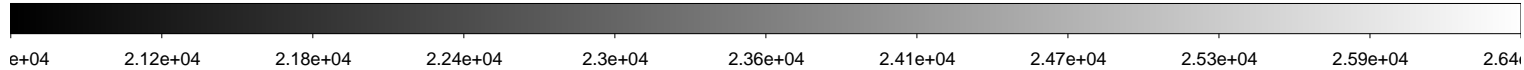
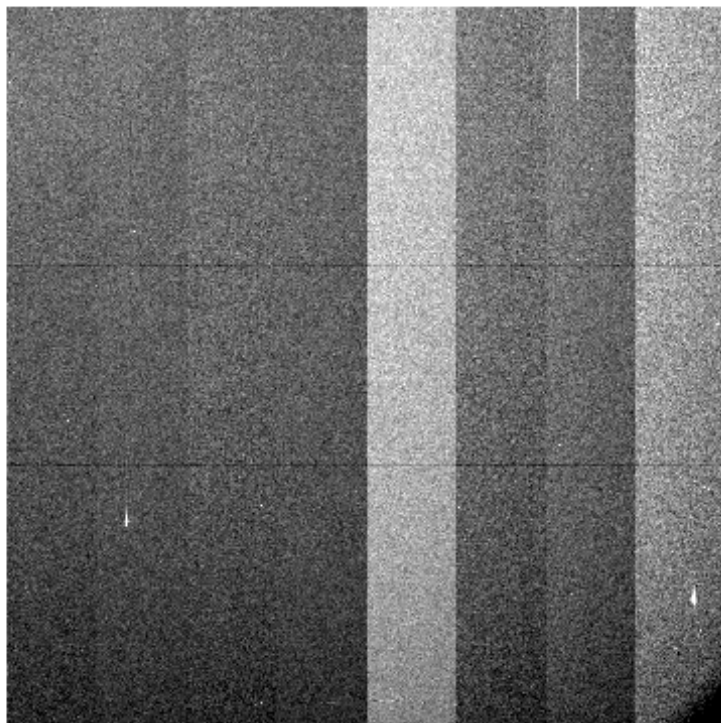
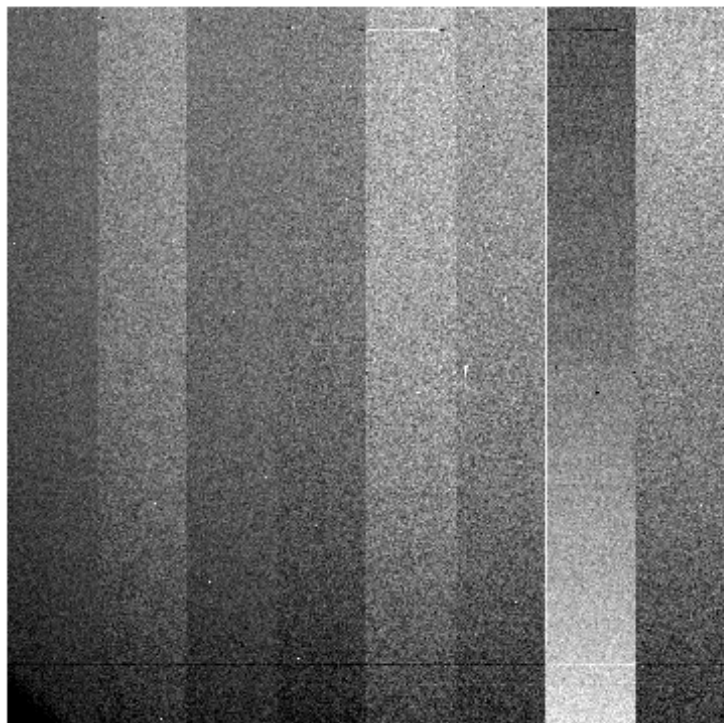
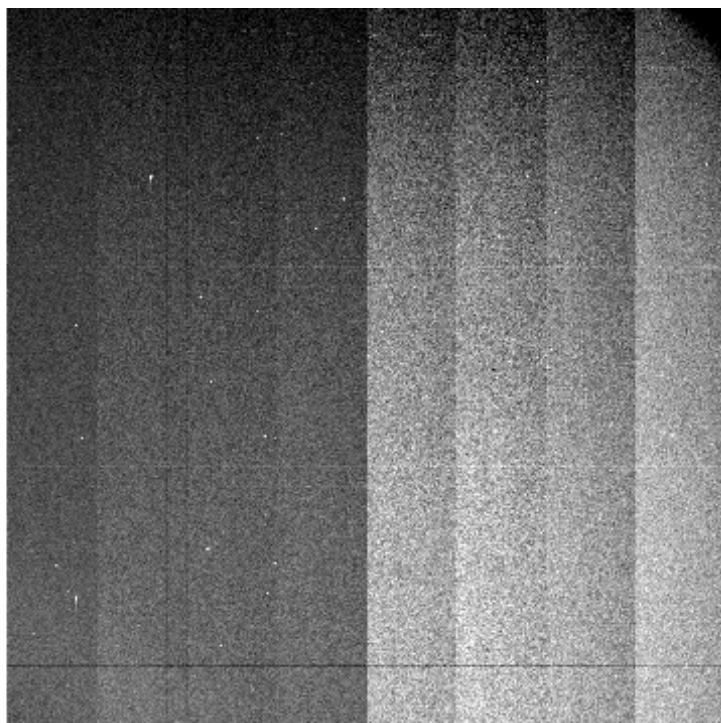
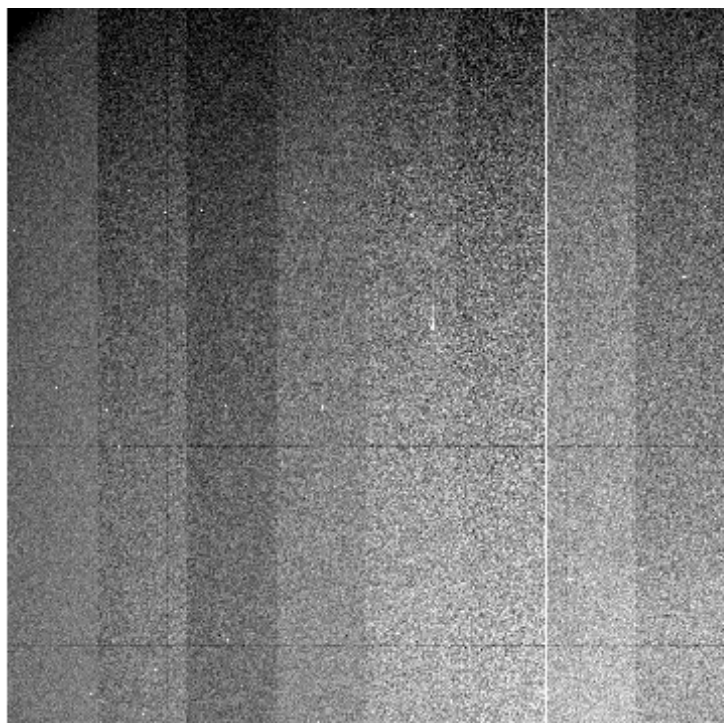
File Name : **kmtc.20260101.024065.fits** # 7 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 03:42:59.230  
DEC : -16:22:30.60  
Exposure Time : 30  
Airmass : 1.09  
Sidereal Time : 02:21:58  
Filter ID : V  
Observation Date : 2026-01-01T00:20:39  
CCD Temperature : -97.02

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024066.fits** # 8 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 03:43:34.630  
DEC : -16:32:41.10  
Exposure Time : 40  
Airmass : 1.08  
Sidereal Time : 02:24:16  
Filter ID : V  
Observation Date : 2026-01-01T00:22:56  
CCD Temperature : -97.07

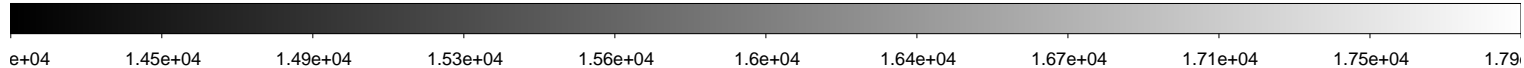
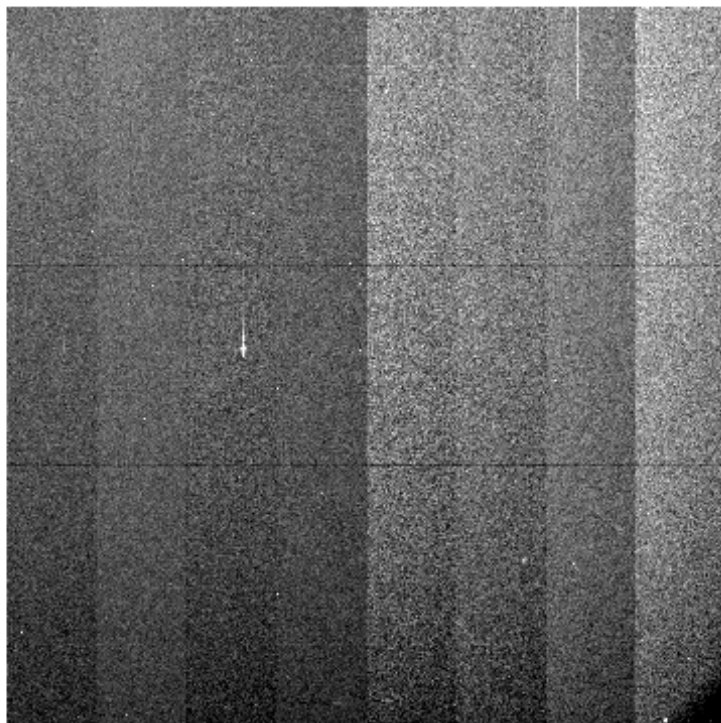
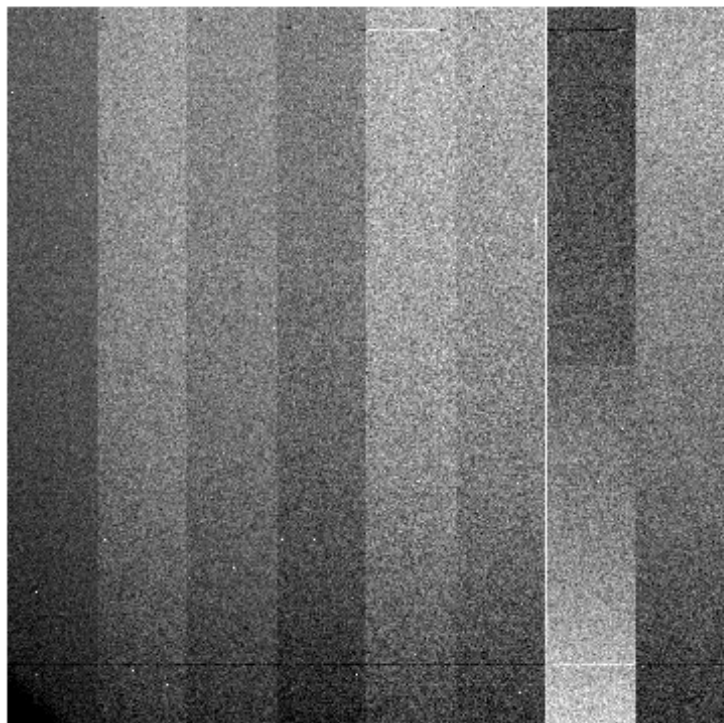
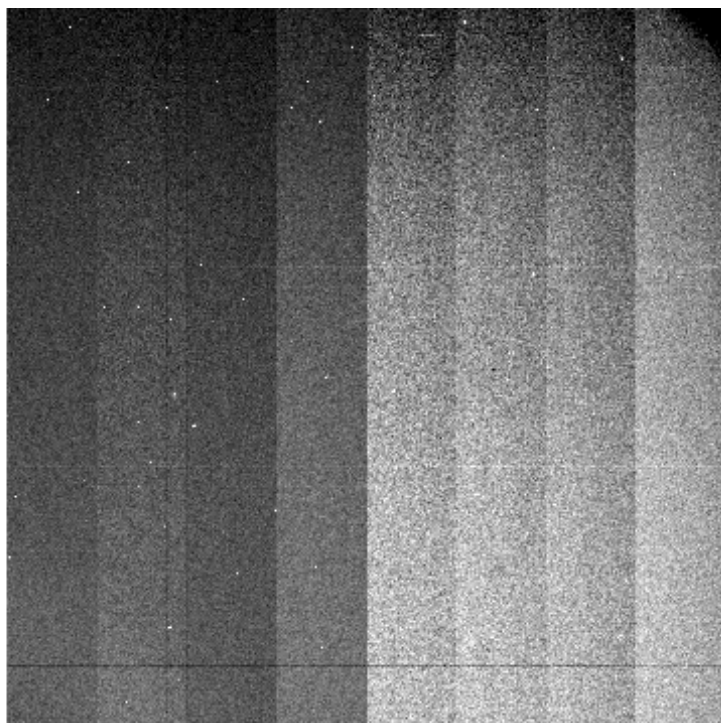
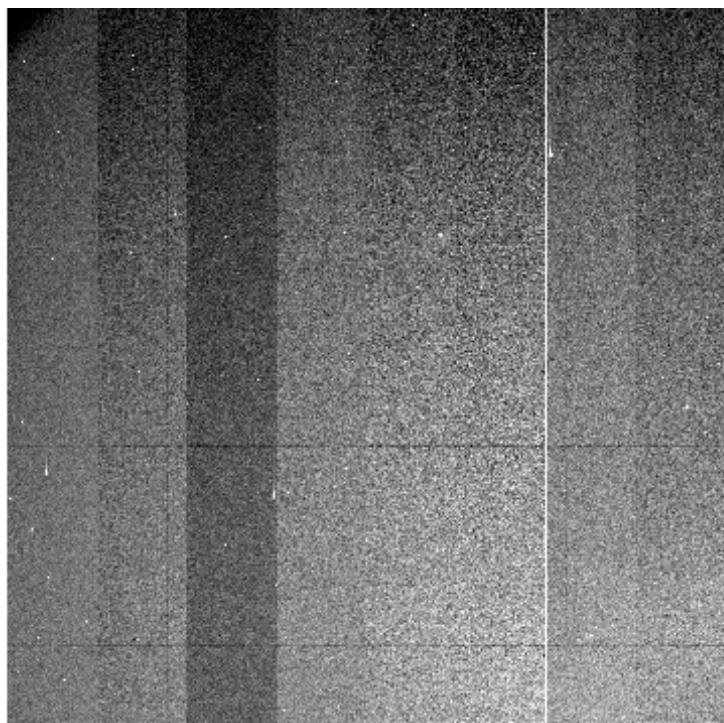
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





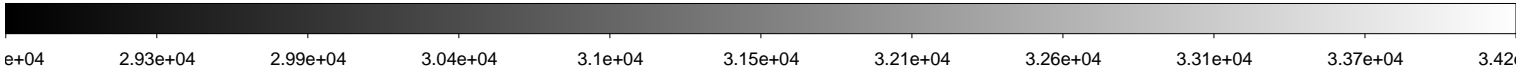
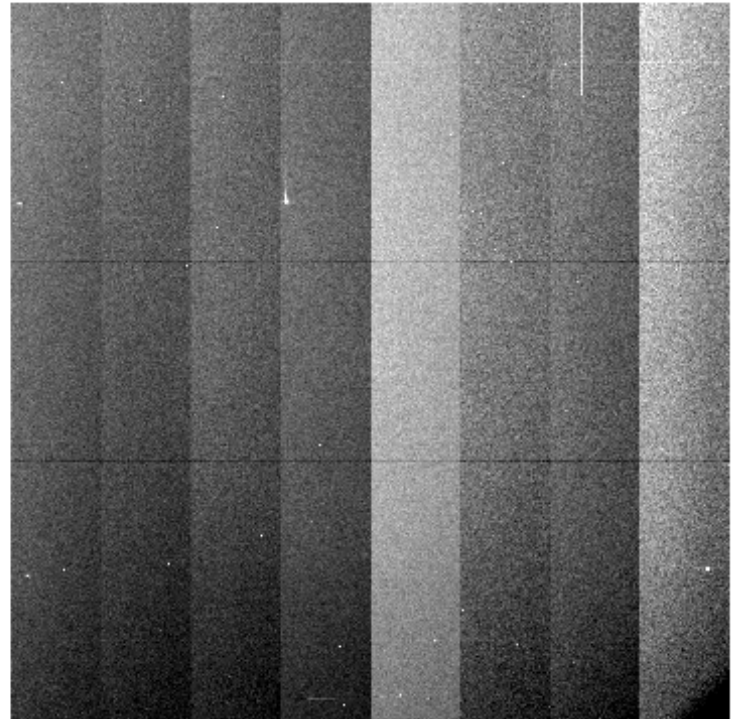
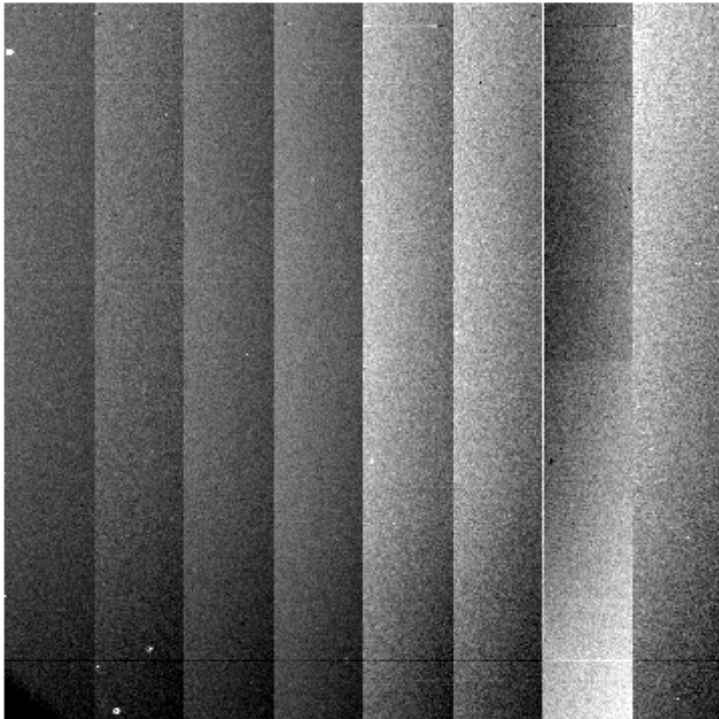
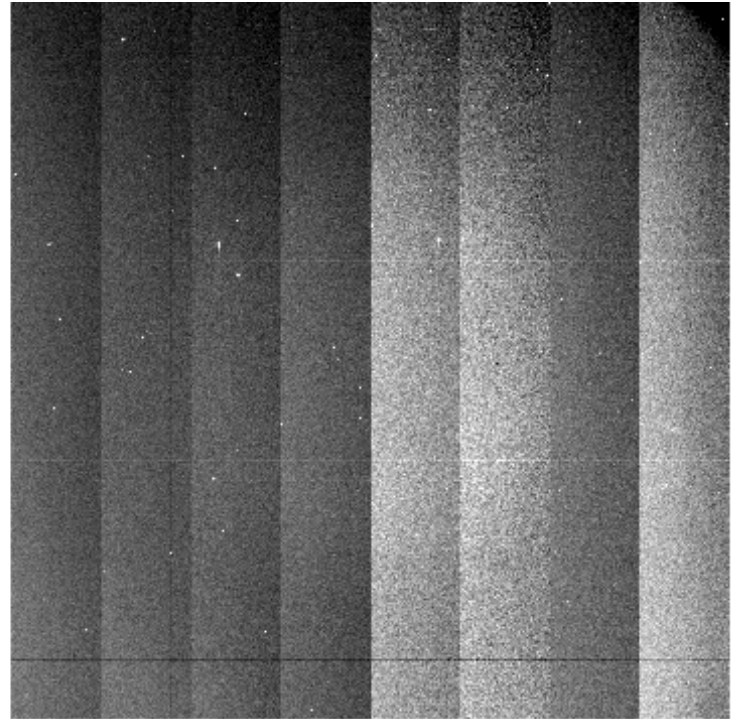
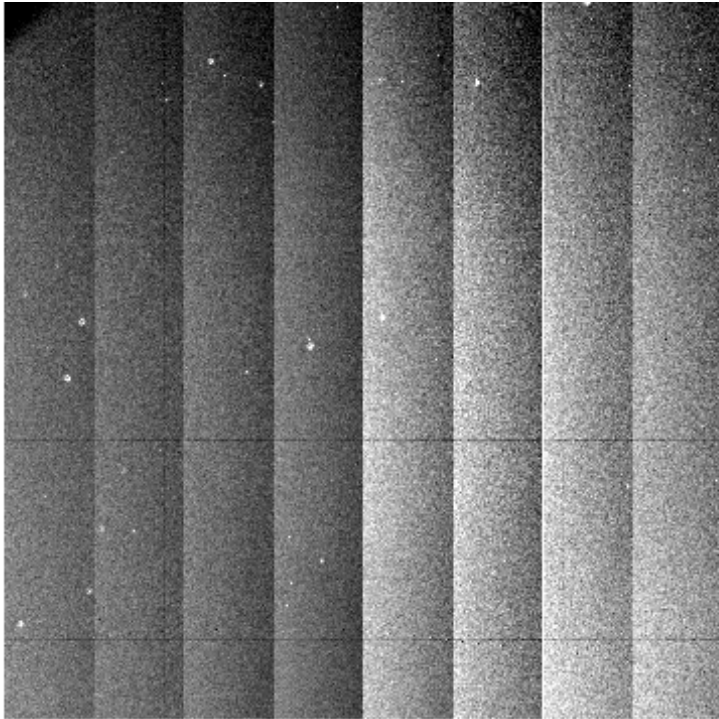
File Name : **kmtc.20260101.024067.fits** # 9 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 03:44:16.150  
DEC : -16:47:12.20  
Exposure Time : 50  
Airmass : 1.08  
Sidereal Time : 02:27:27  
Filter ID : V  
Observation Date : 2026-01-01T00:26:07  
CCD Temperature : -97.15

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



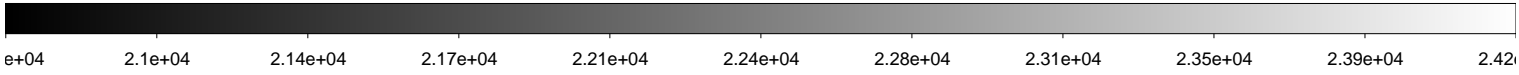
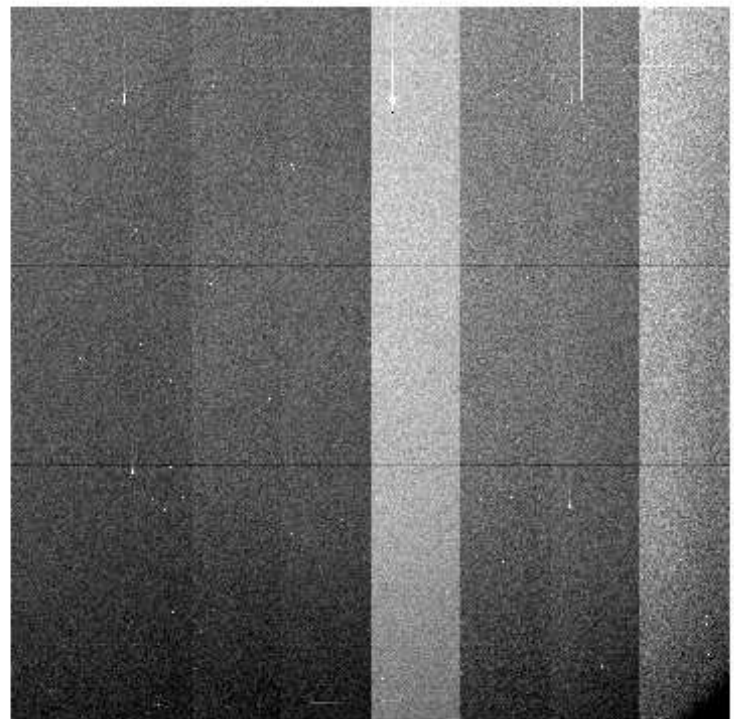
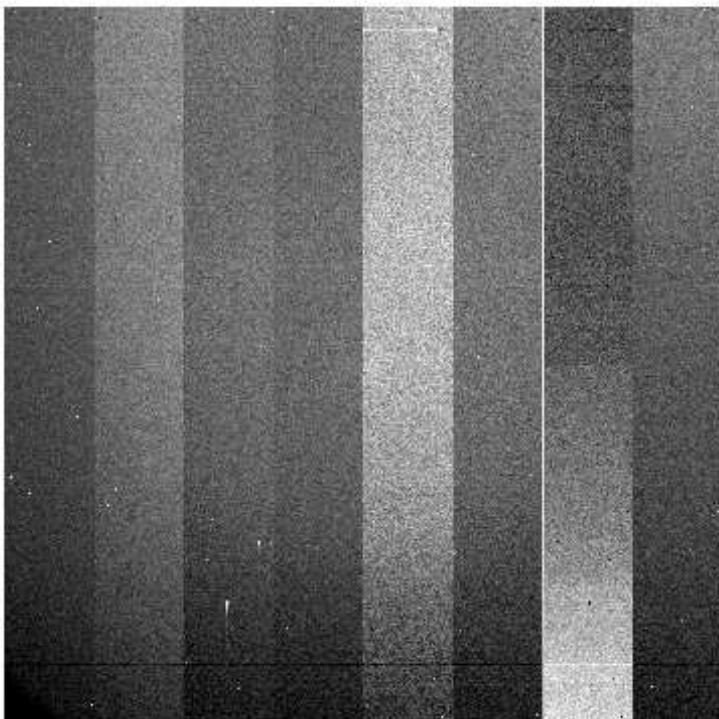
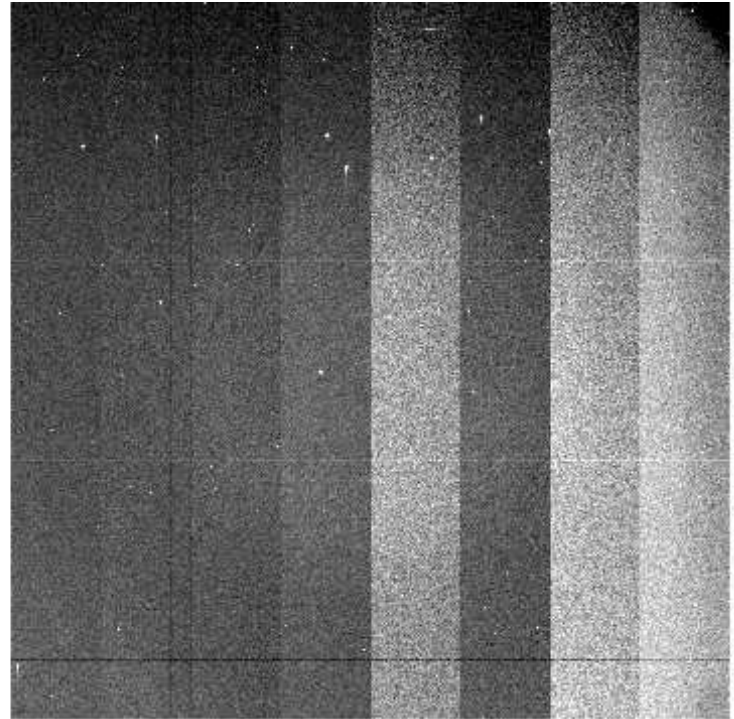
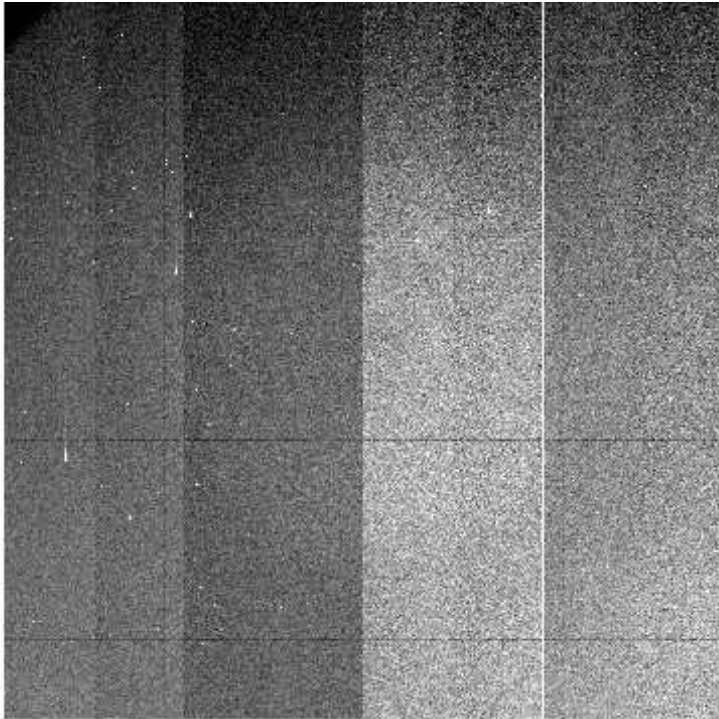
File Name : **kmtc.20260101.024068.fits** # 10 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 03:44:30.290  
DEC : -16:59:21.70  
Exposure Time : 30  
Airmass : 1.07  
Sidereal Time : 02:29:38  
Filter ID : V  
Observation Date : 2026-01-01T00:28:17  
CCD Temperature : -97.19

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



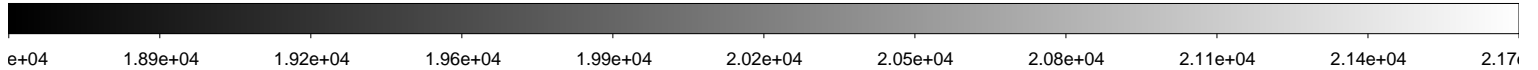
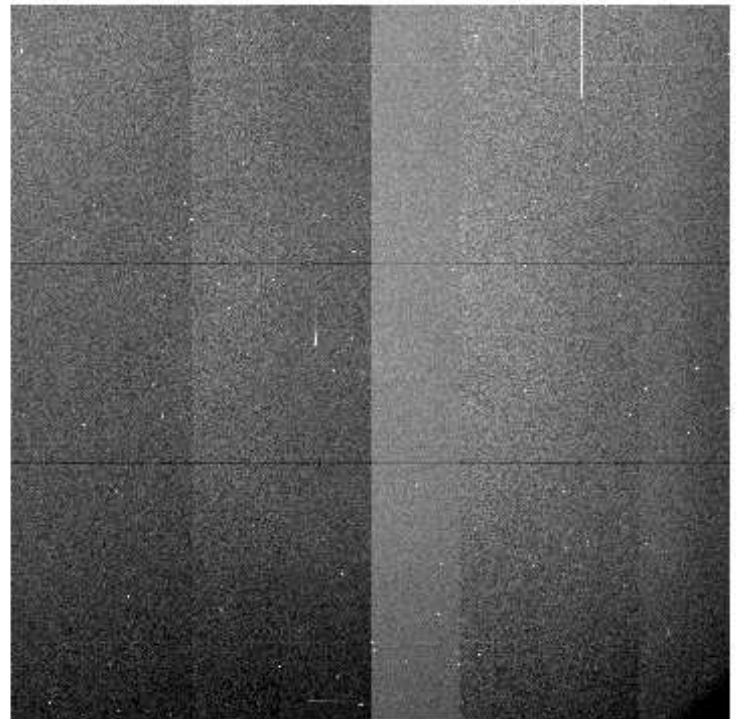
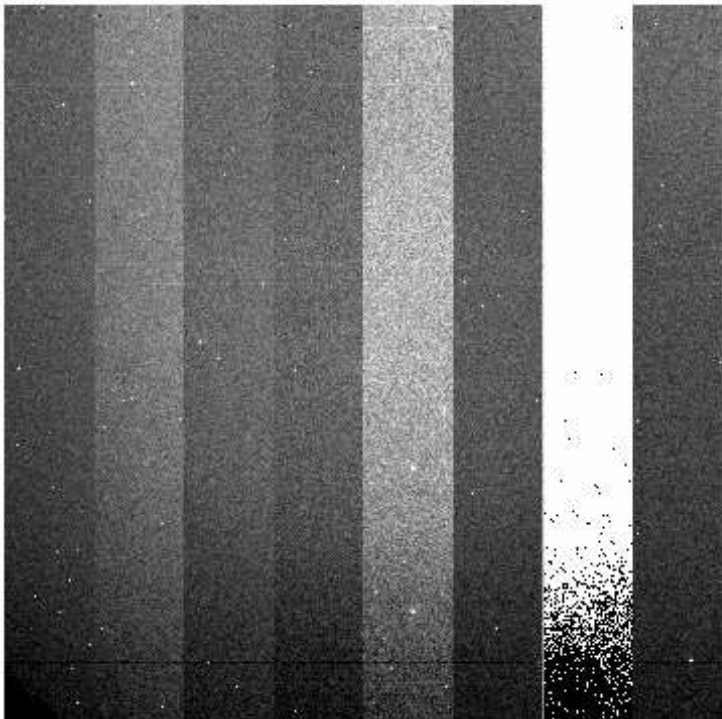
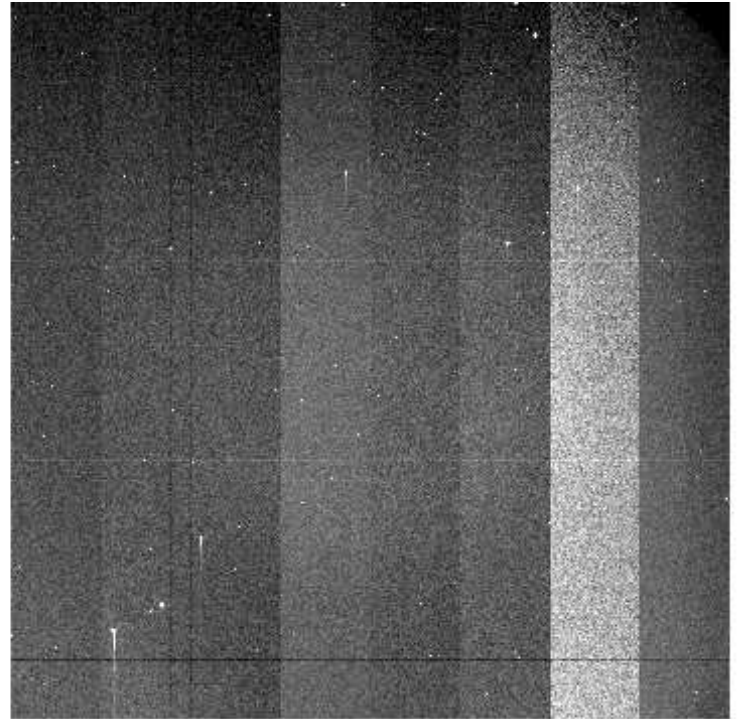
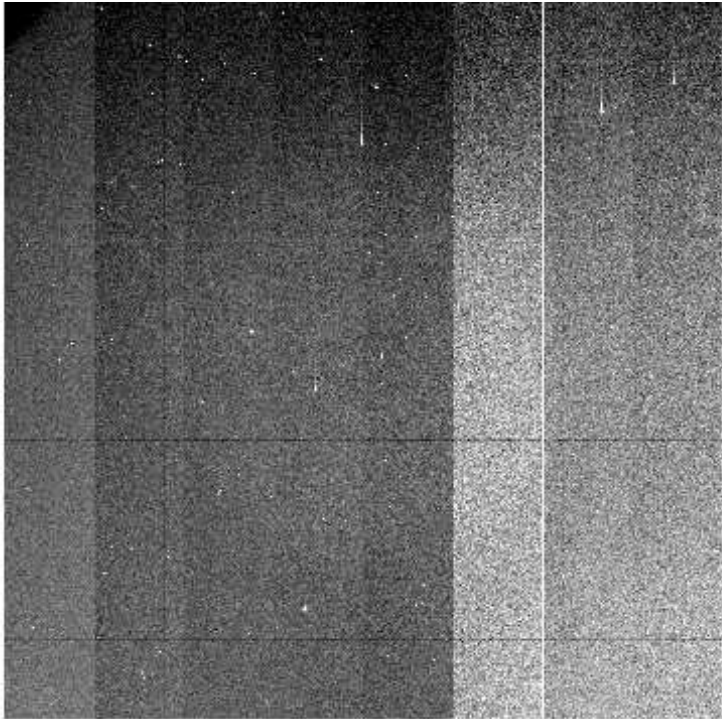
File Name : **kmtc.20260101.024069.fits** # 11 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 03:45:08.270  
DEC : -17:08:18.90  
Exposure Time : 40  
Airmass : 1.07  
Sidereal Time : 02:31:50  
Filter ID : I  
Observation Date : 2026-01-01T00:30:29  
CCD Temperature : -97.25

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



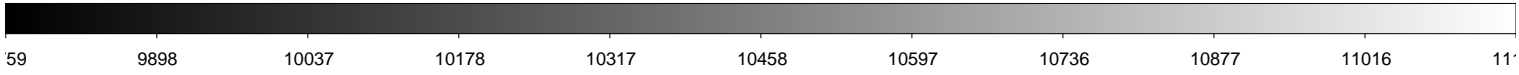
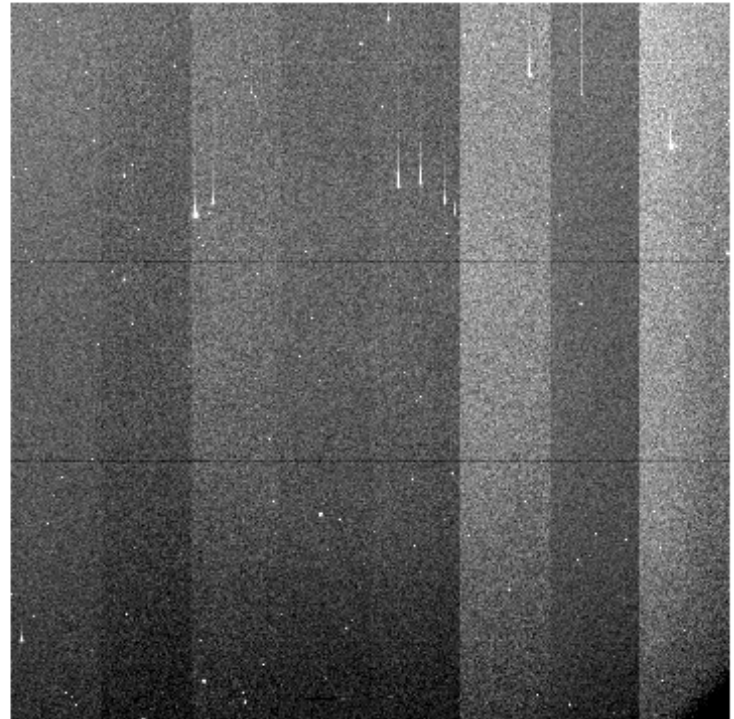
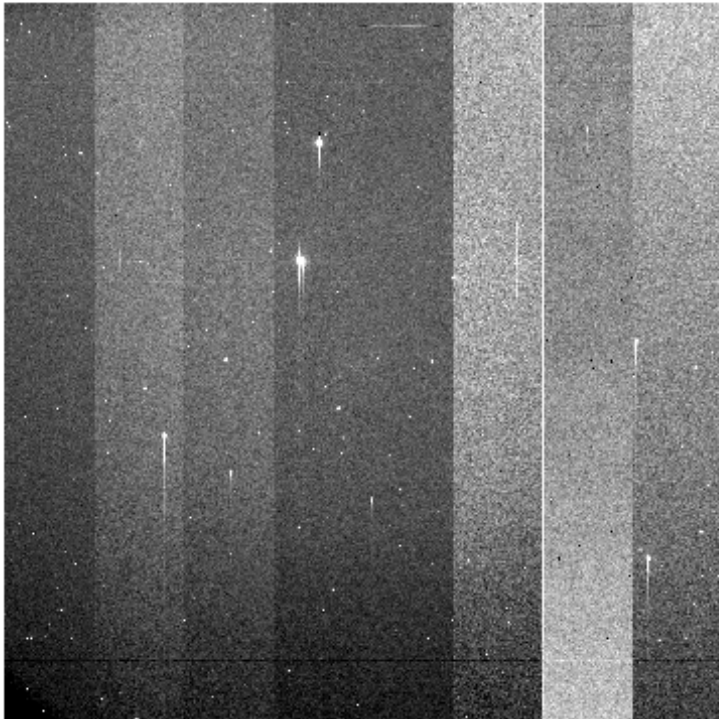
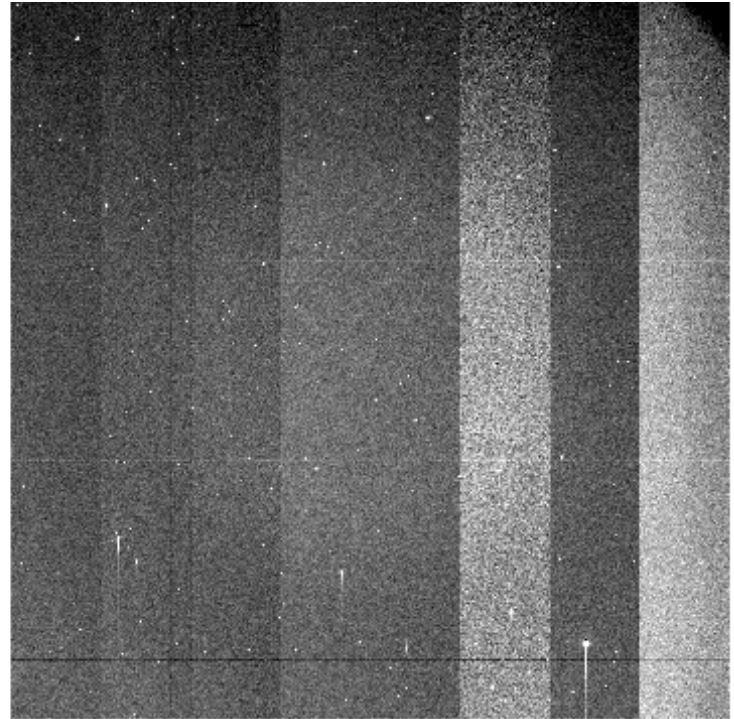
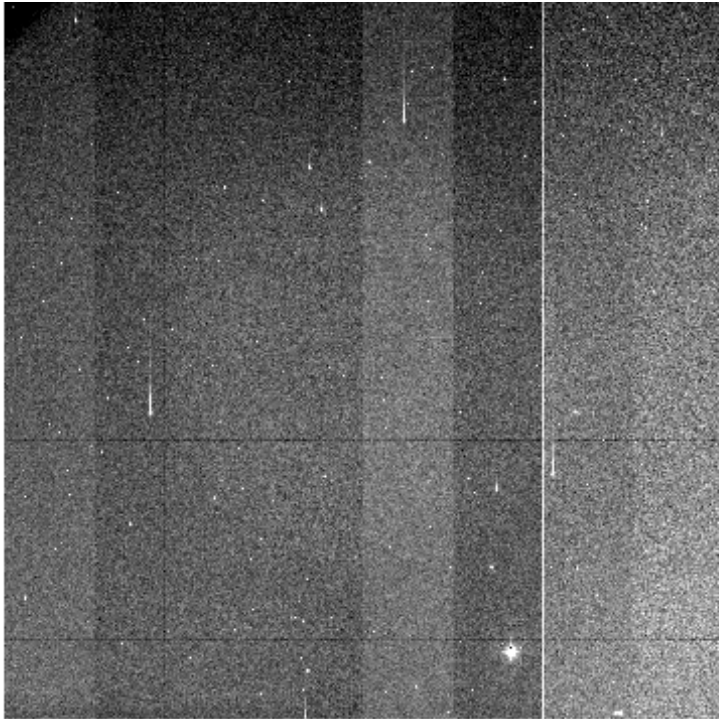
File Name : **kmtc.20260101.024070.fits** # 12 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 03:46:14.400  
DEC : -17:19:07.20  
Exposure Time : 50  
Airmass : 1.07  
Sidereal Time : 02:34:04  
Filter ID : I  
Observation Date : 2026-01-01T00:32:43  
CCD Temperature : -97.25

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



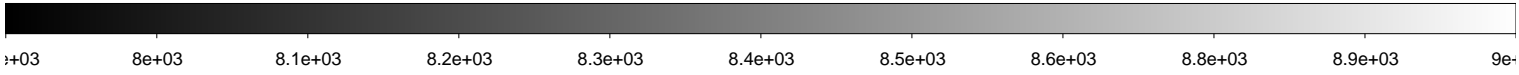
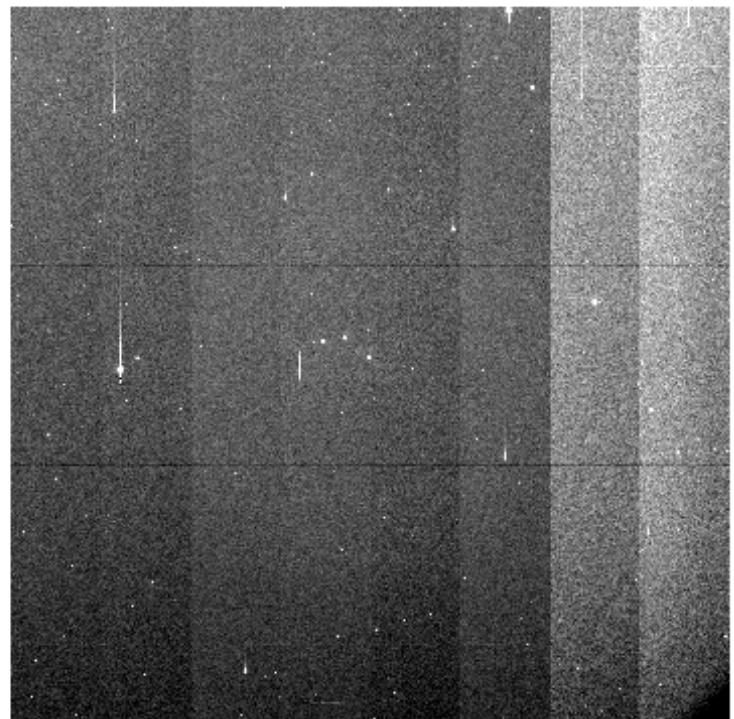
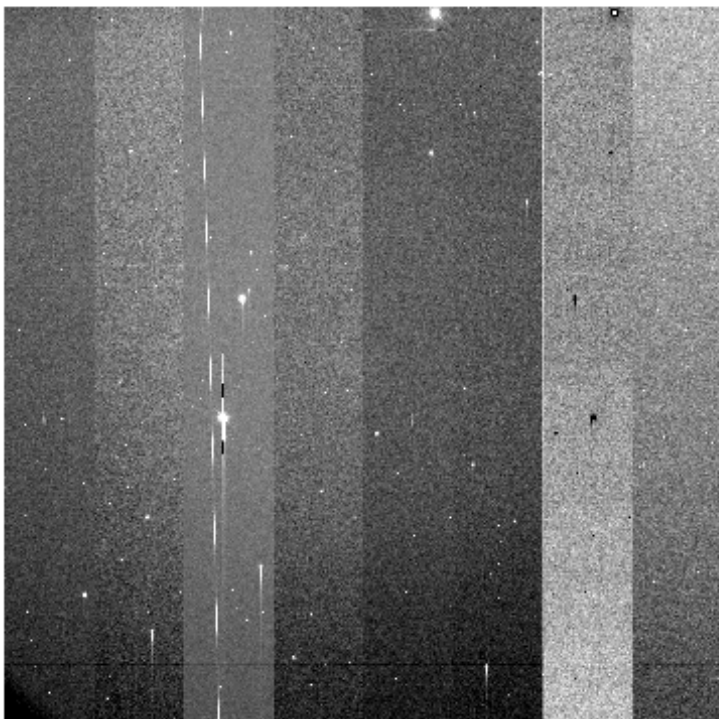
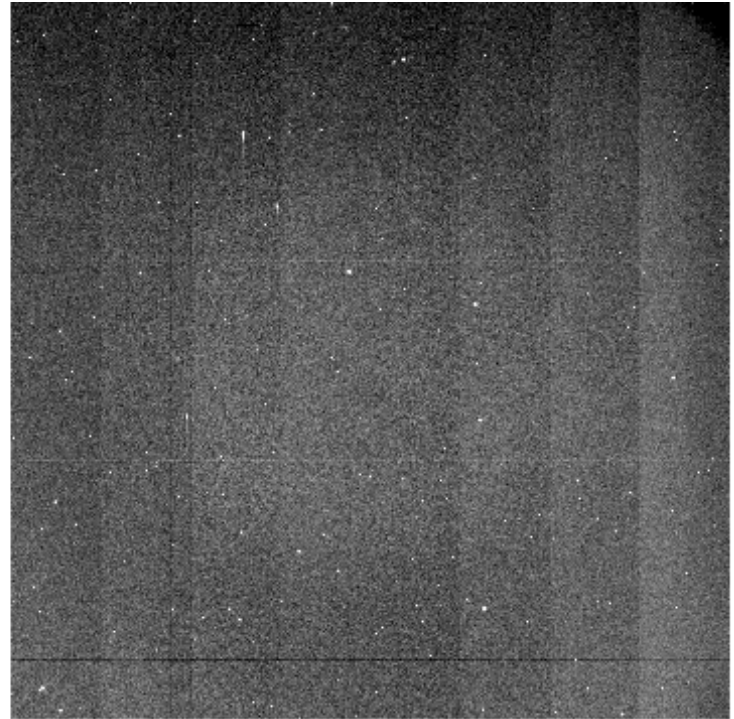
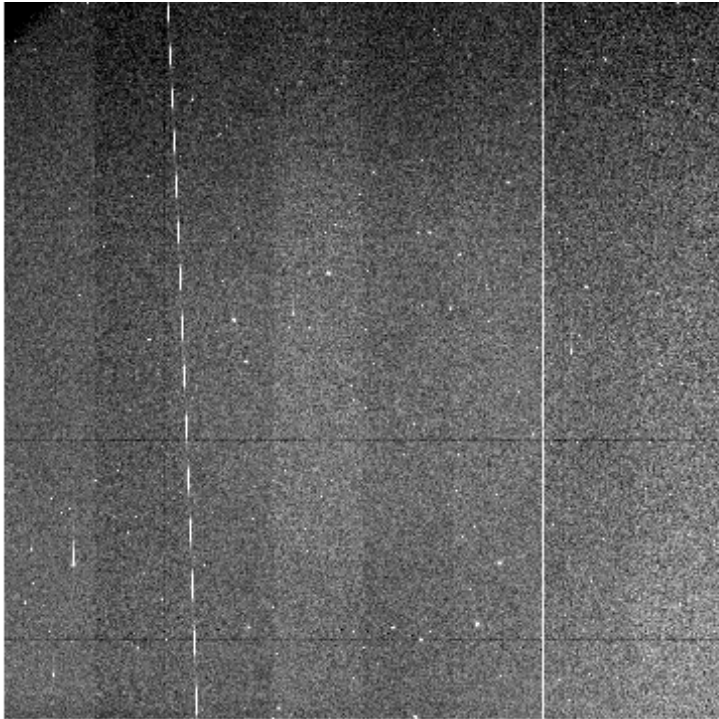
File Name : **kmtc.20260101.024071.fits** # 13 / 241 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC230724\_2**  
 RA : 02:10:17.850  
 DEC : -01:58:34.20  
 Exposure Time : 60  
 Airmass : 1.14  
 Sidereal Time : 02:41:15  
 Filter ID : I  
 Observation Date : 2026-01-01T00:39:53  
 CCD Temperature : -97.43

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.1



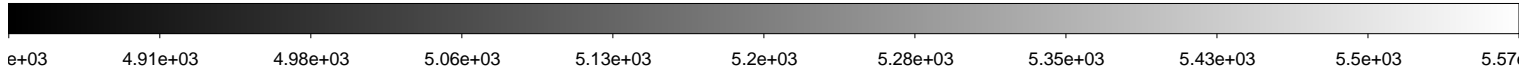
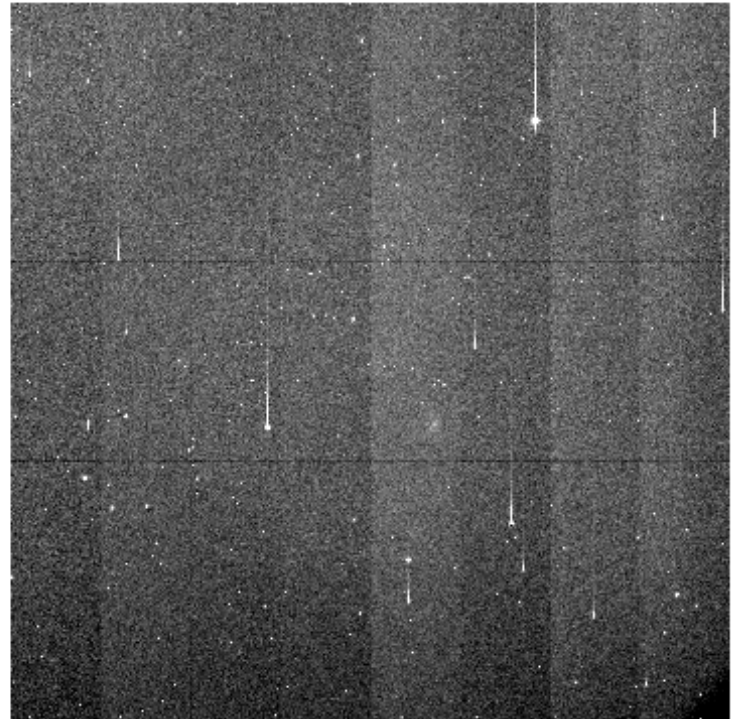
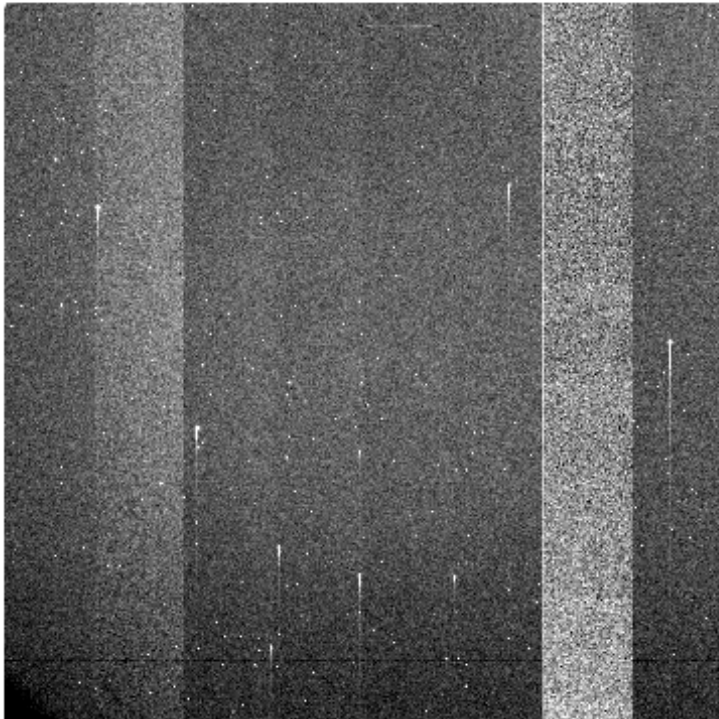
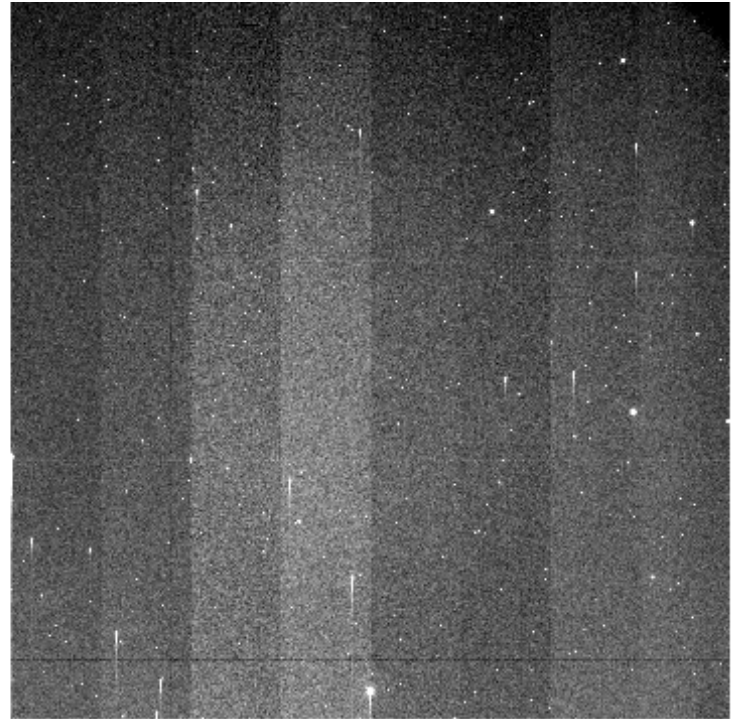
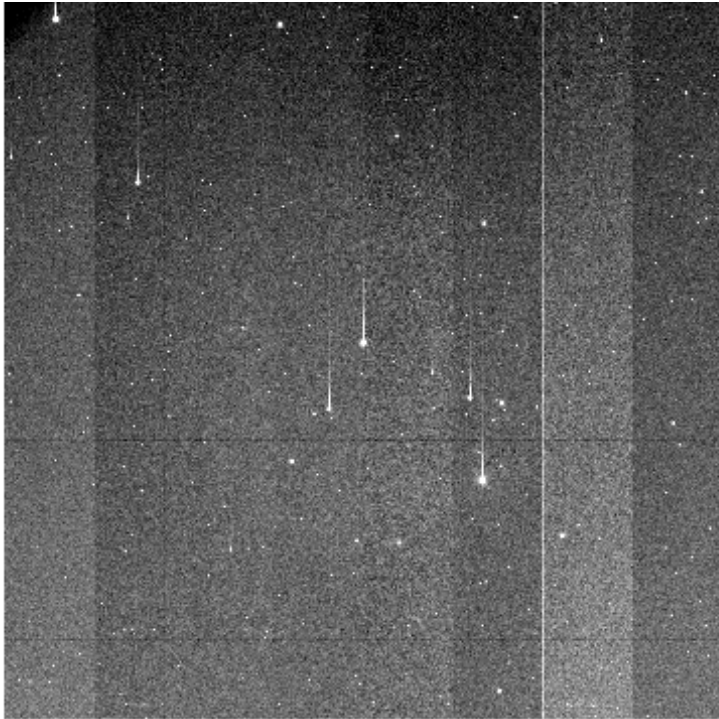
File Name : **kmtc.20260101.024072.fits** # 14 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC230724\_3**  
RA : 02:09:51.760  
DEC : -01:45:46.20  
Exposure Time : 60  
Airmass : 1.15  
Sidereal Time : 02:43:13  
Filter ID : I  
Observation Date : 2026-01-01T00:41:50  
CCD Temperature : -97.49

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



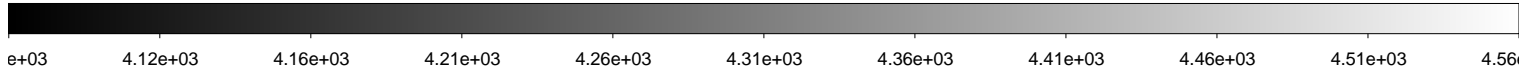
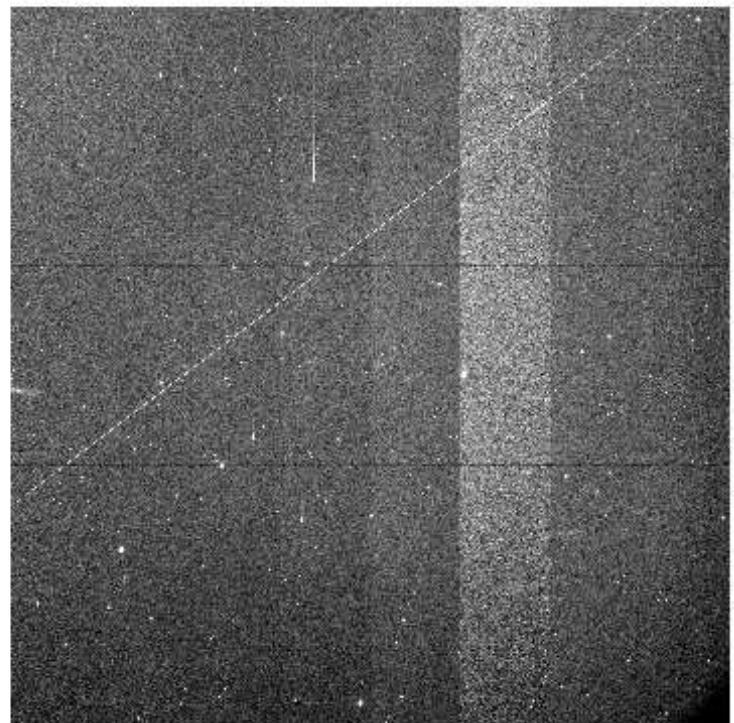
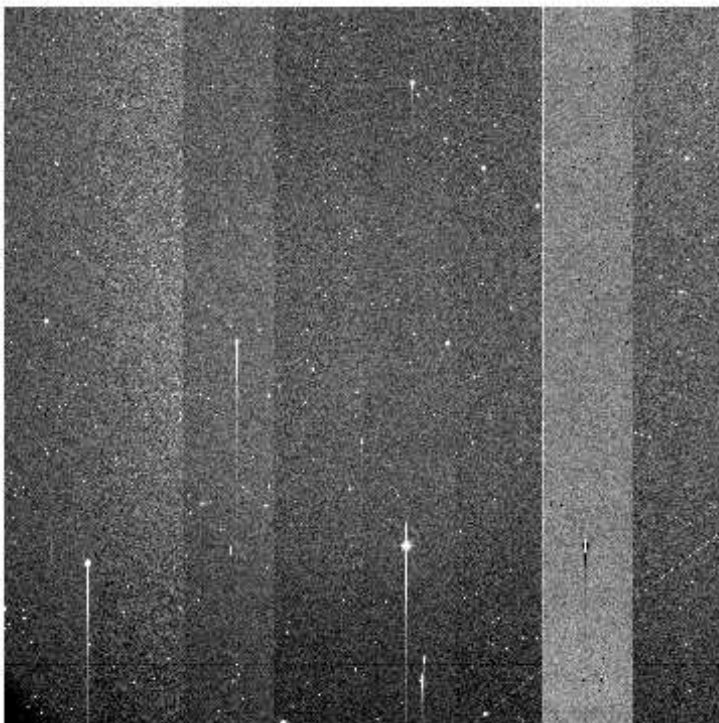
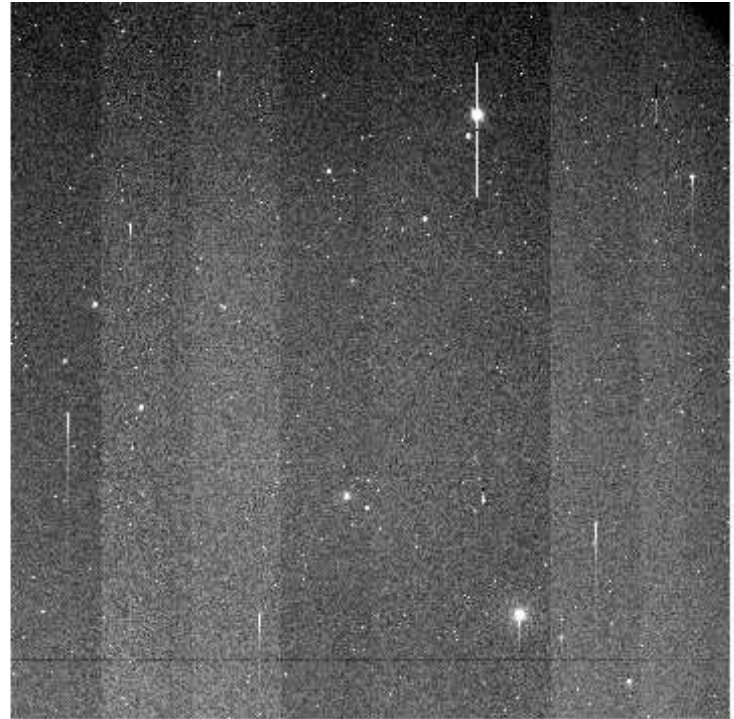
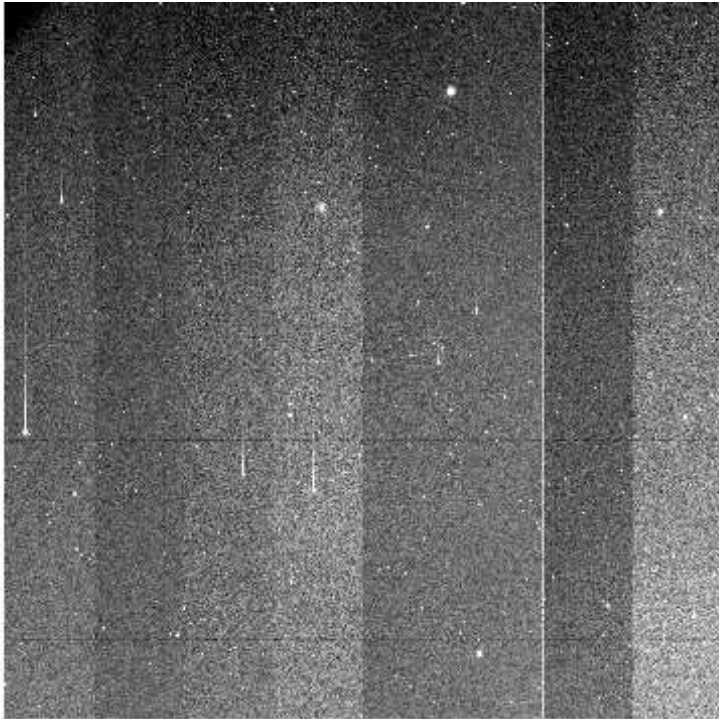
File Name : **kmtc.20260101.024073.fits** # 15 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSa\_ne**  
RA : 04:01:27.960  
DEC : -48:15:29.60  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 02:46:47  
Filter ID : I  
Observation Date : 2026-01-01T00:45:24  
CCD Temperature : -97.56

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024074.fits** # 16 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSa\_nw**  
RA : 03:49:18.760  
DEC : -48:15:29.60  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 02:48:49  
Filter ID : I  
Observation Date : 2026-01-01T00:47:38  
CCD Temperature : -97.6

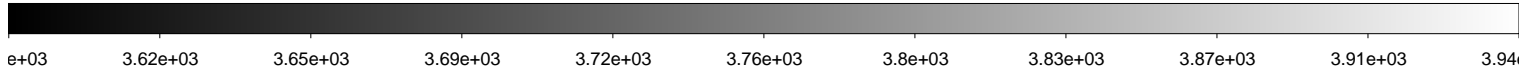
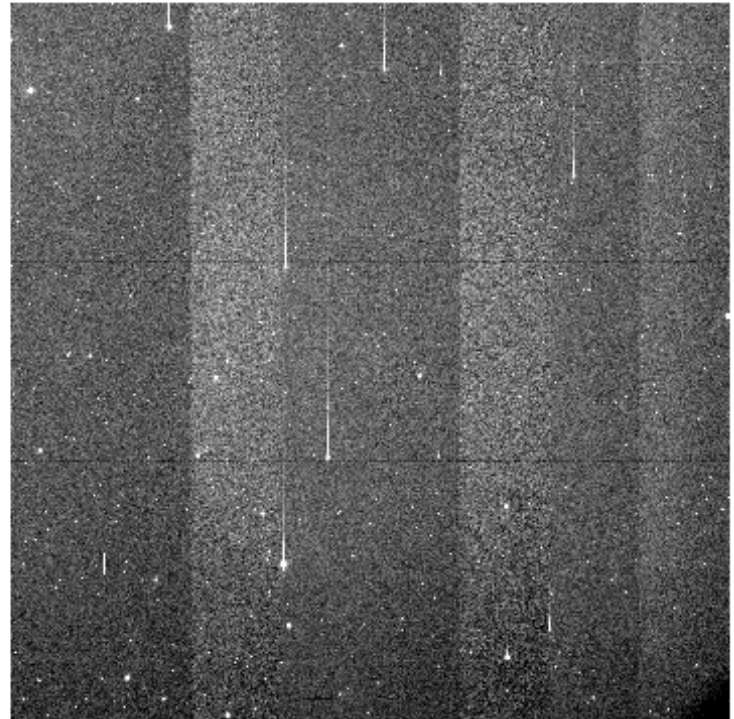
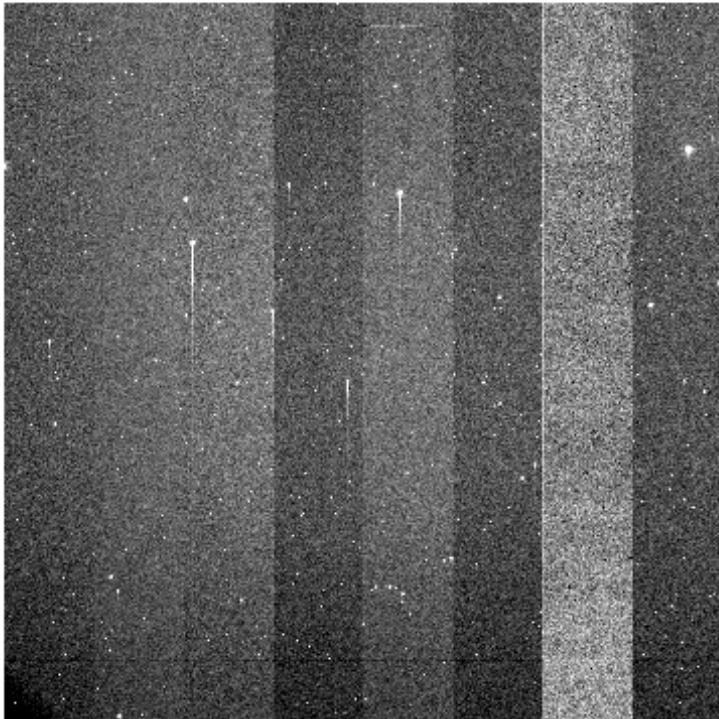
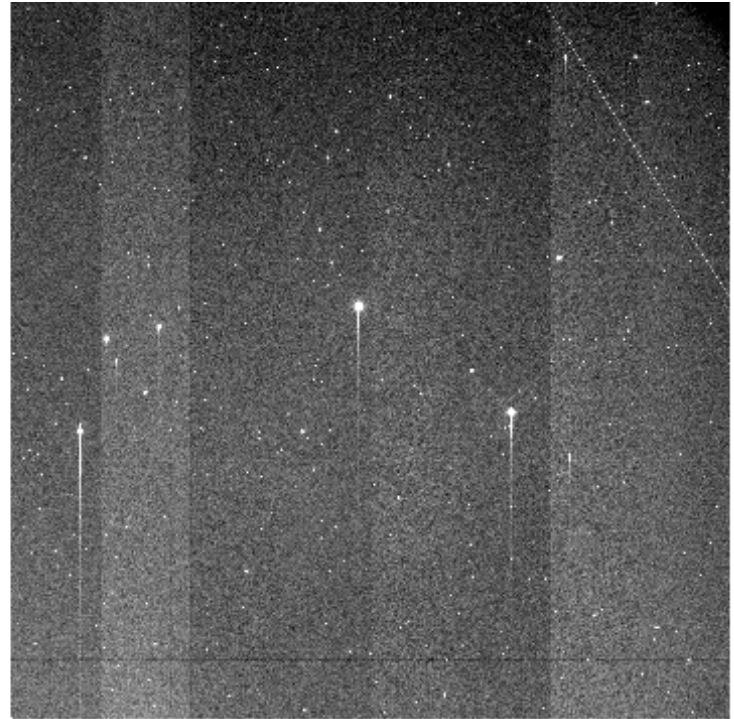
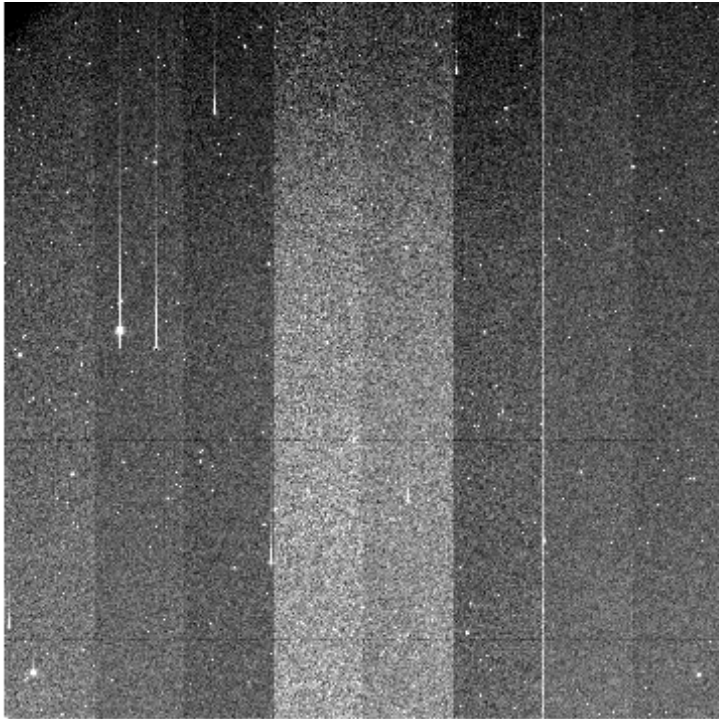
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





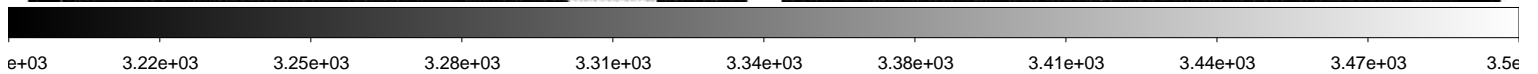
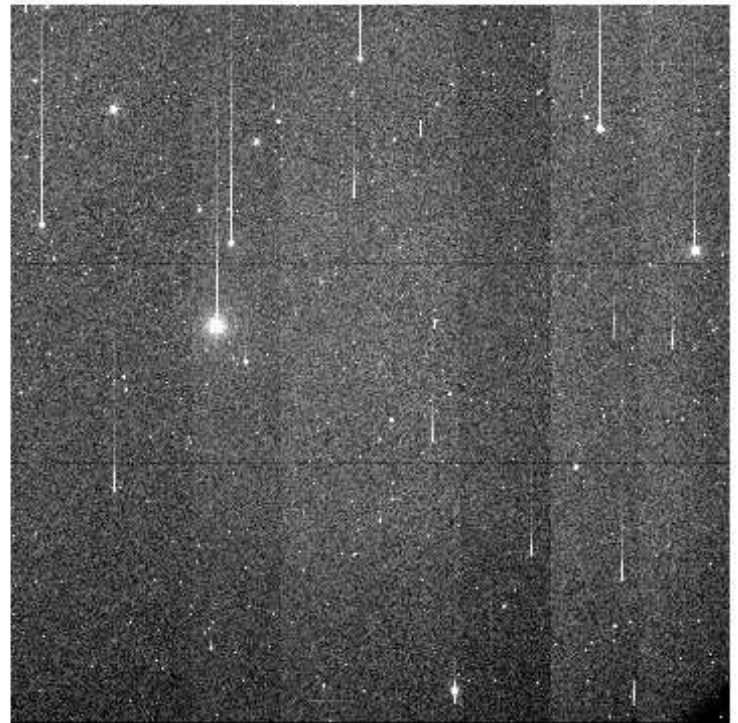
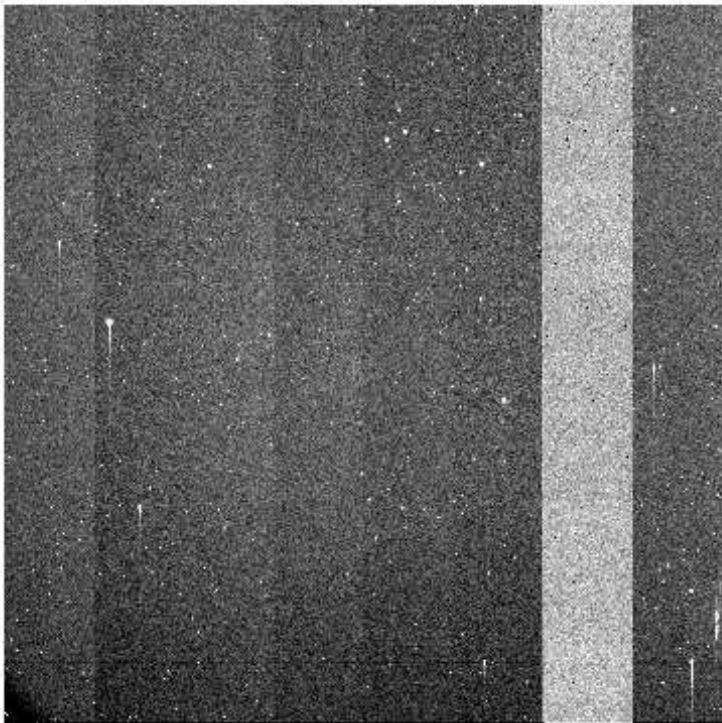
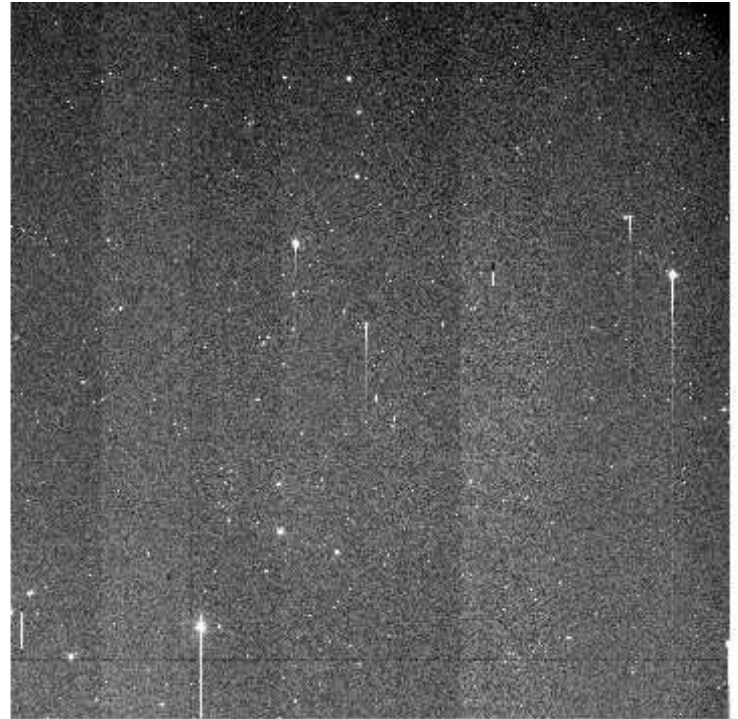
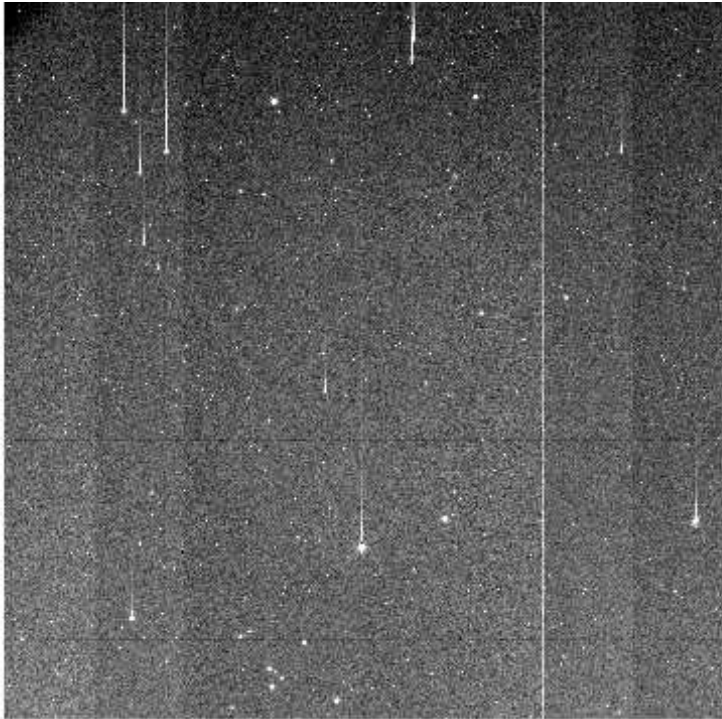
File Name : **kmtc.20260101.024075.fits** # 17 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSa\_se**  
RA : 04:01:27.960  
DEC : -50:14:29.70  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 02:51:02  
Filter ID : I  
Observation Date : 2026-01-01T00:49:50  
CCD Temperature : -97.65

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



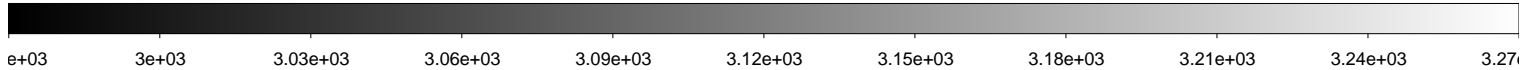
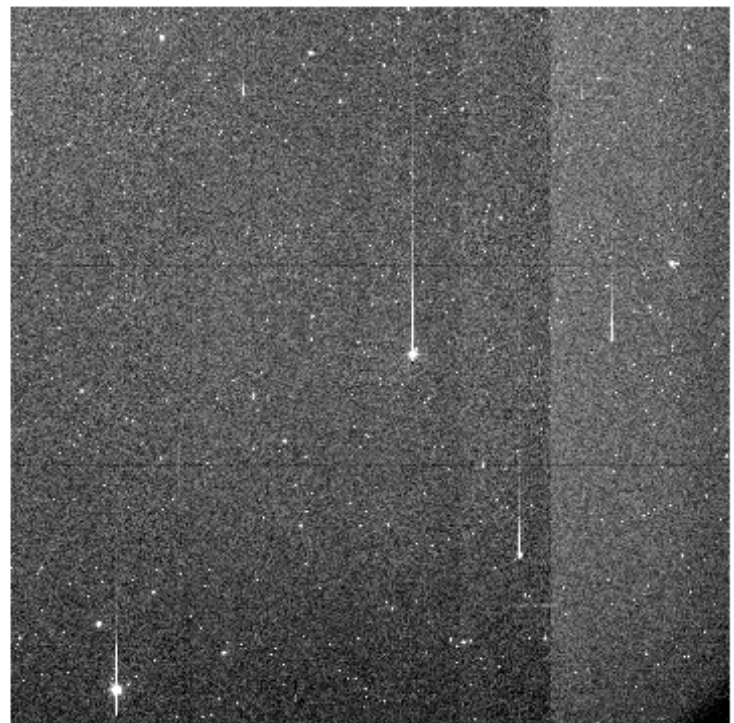
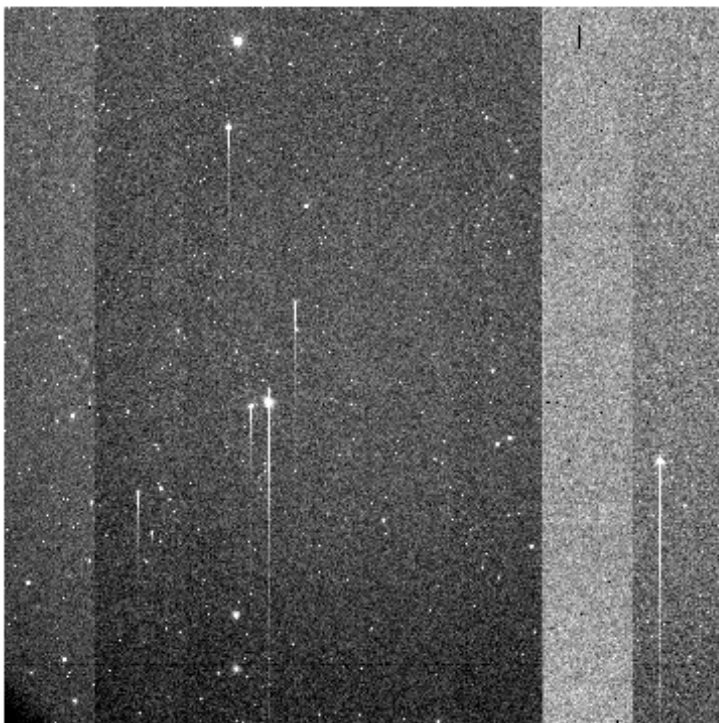
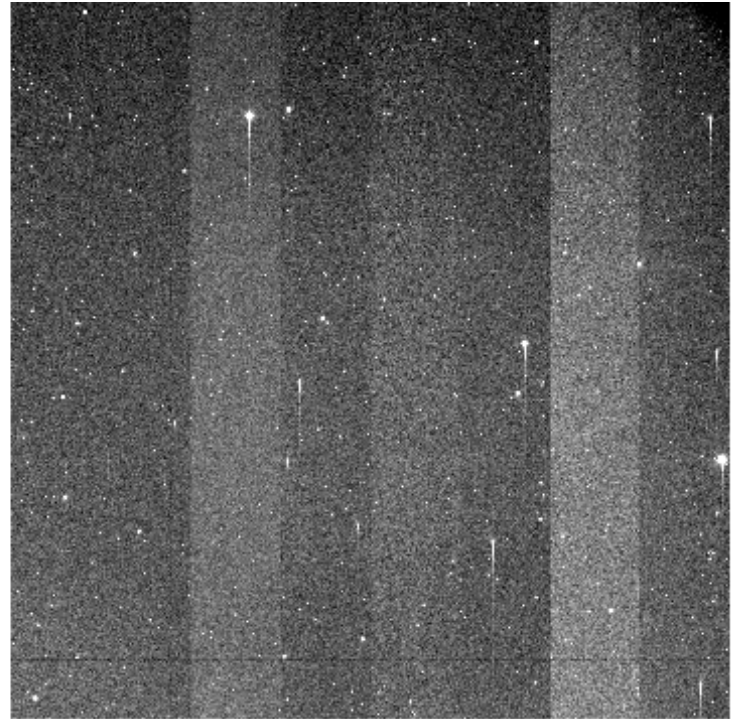
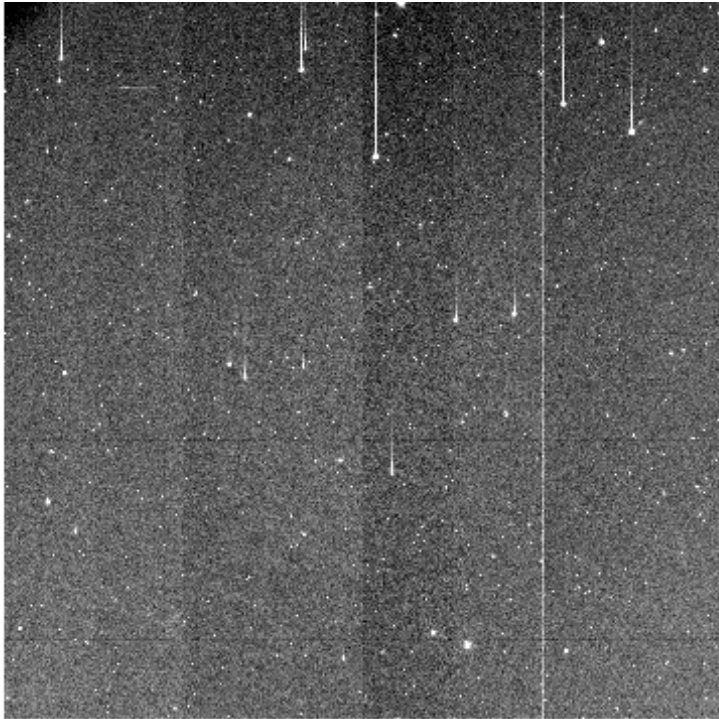
File Name : **kmtc.20260101.024076.fits** # 18 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSa\_sw**  
RA : 03:49:18.760  
DEC : -50:14:29.70  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 02:53:12  
Filter ID : I  
Observation Date : 2026-01-01T00:52:00  
CCD Temperature : -97.73

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



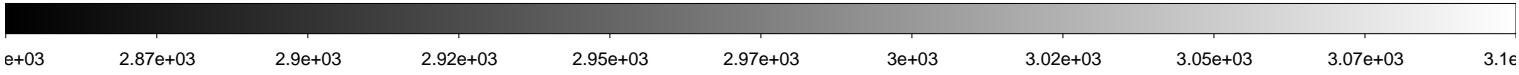
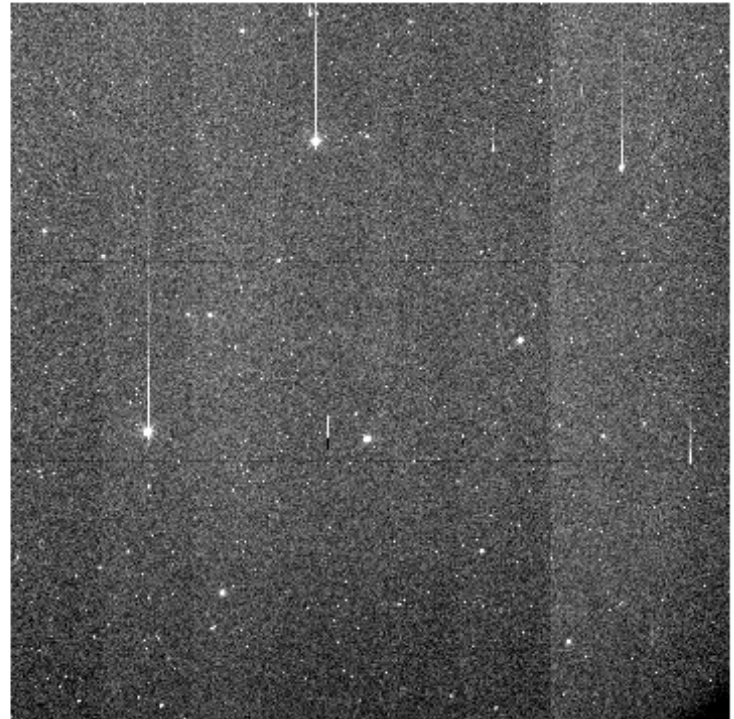
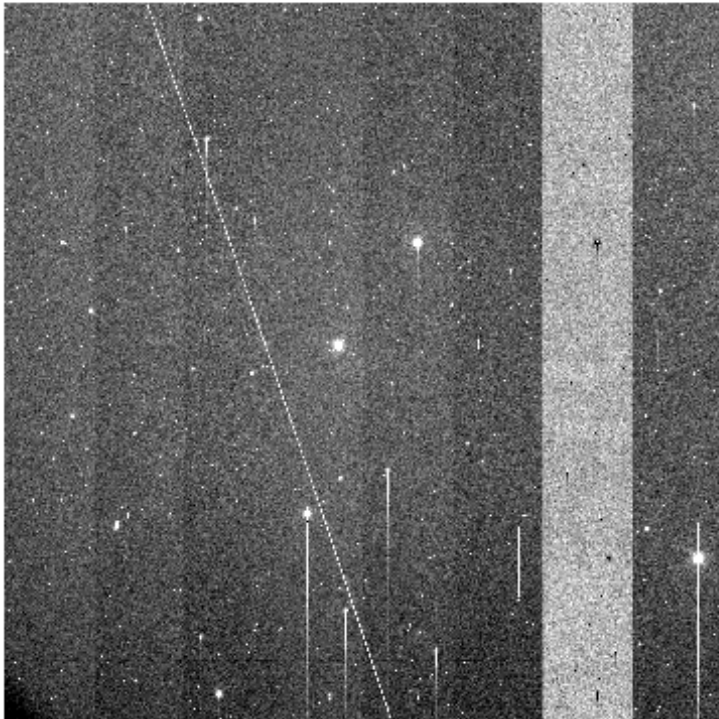
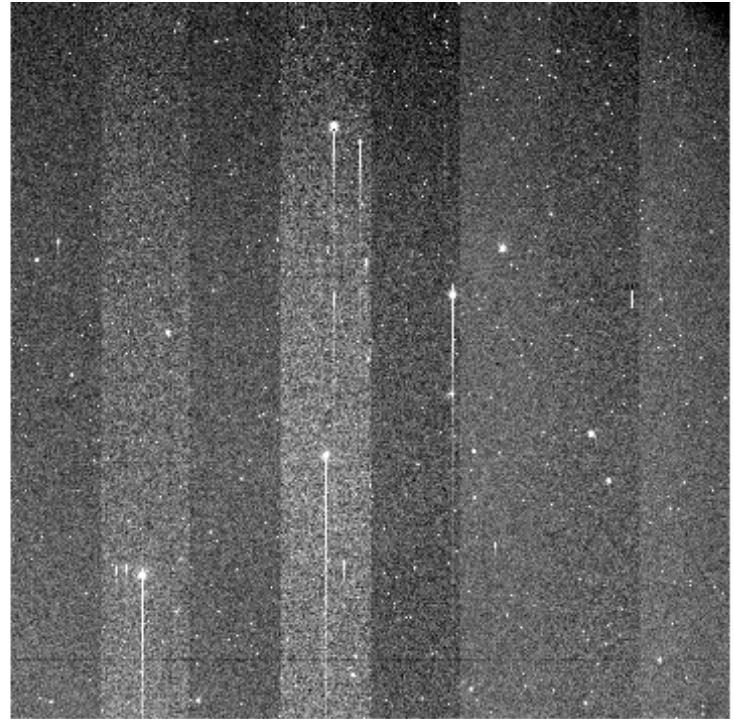
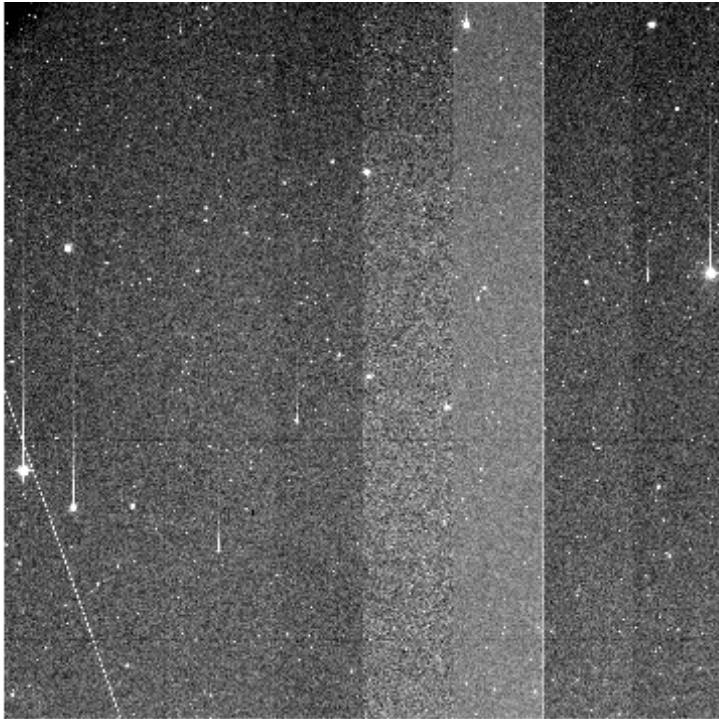
File Name : **kmtc.20260101.024077.fits** # 19 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSb.ne**  
RA : 04:20:05.380  
DEC : -46:32:58.70  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 02:55:21  
Filter ID : I  
Observation Date : 2026-01-01T00:53:56  
CCD Temperature : -97.78

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



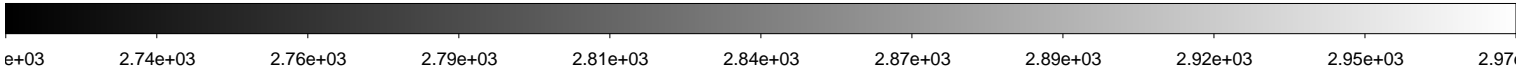
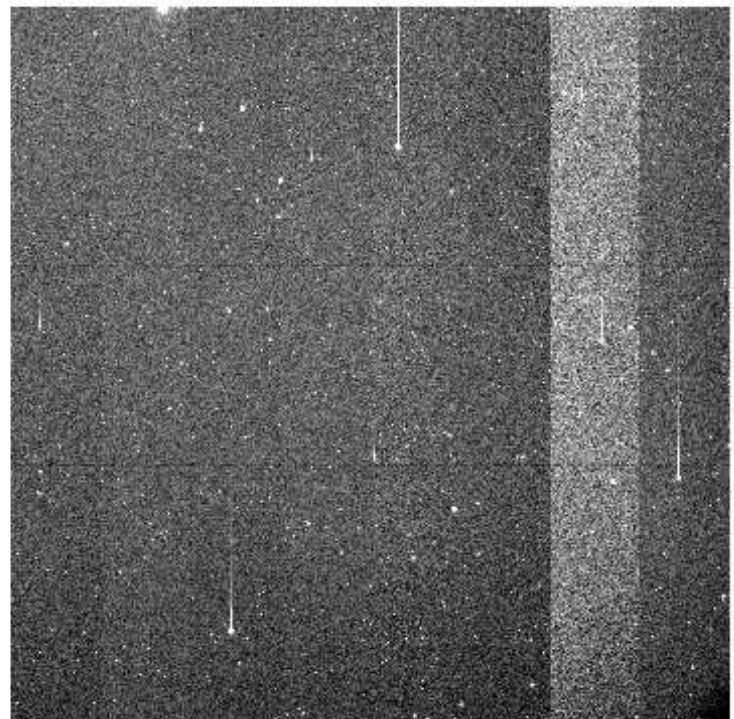
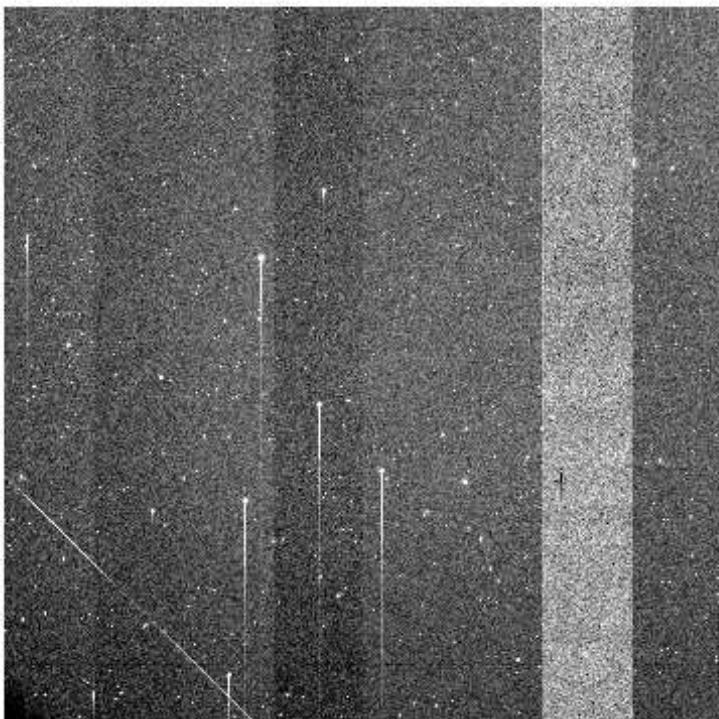
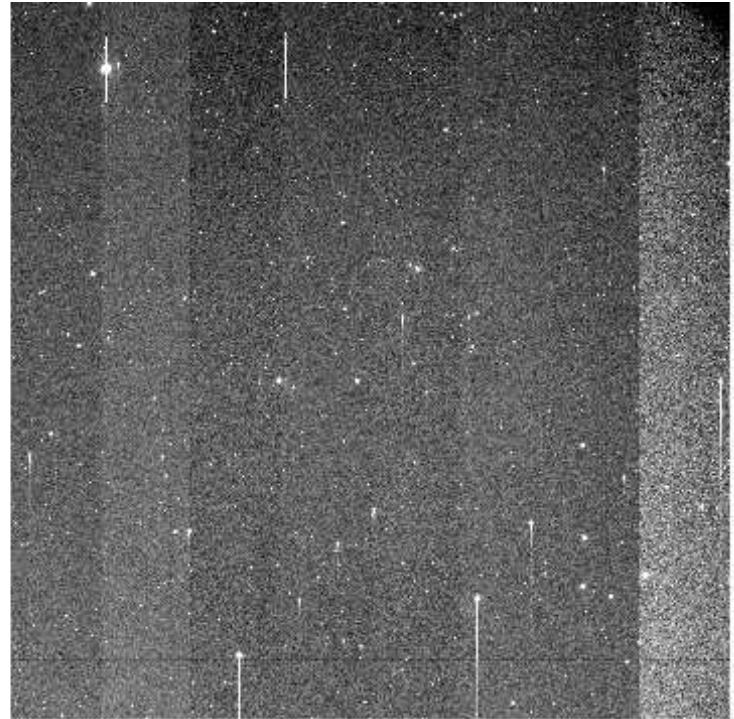
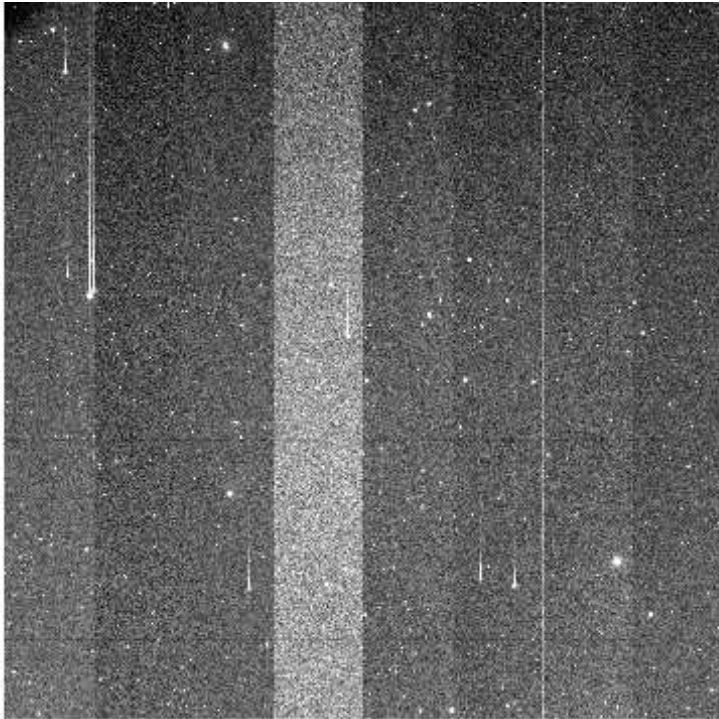
File Name : **kmtc.20260101.024078.fits** # 20 / 241 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSb\_nw**  
 RA : 04:08:20.250  
 DEC : -46:32:58.80  
 Exposure Time : 60  
 Airmass : 1.08  
 Sidereal Time : 02:57:19  
 Filter ID : I  
 Observation Date : 2026-01-01T00:55:54  
 CCD Temperature : -97.8

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



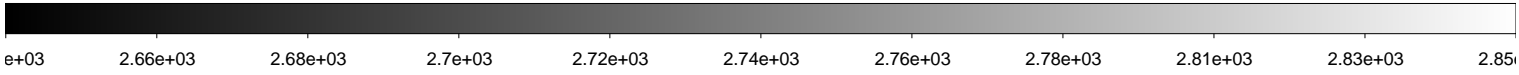
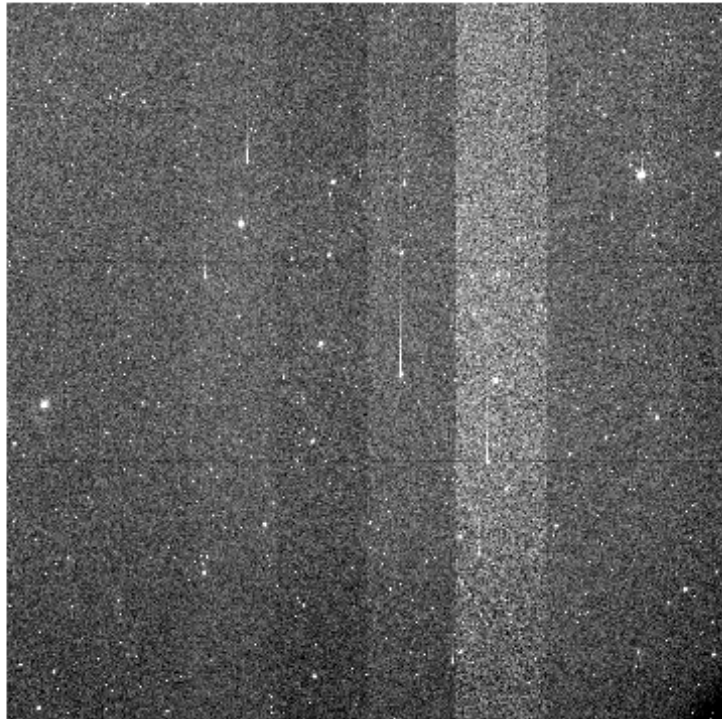
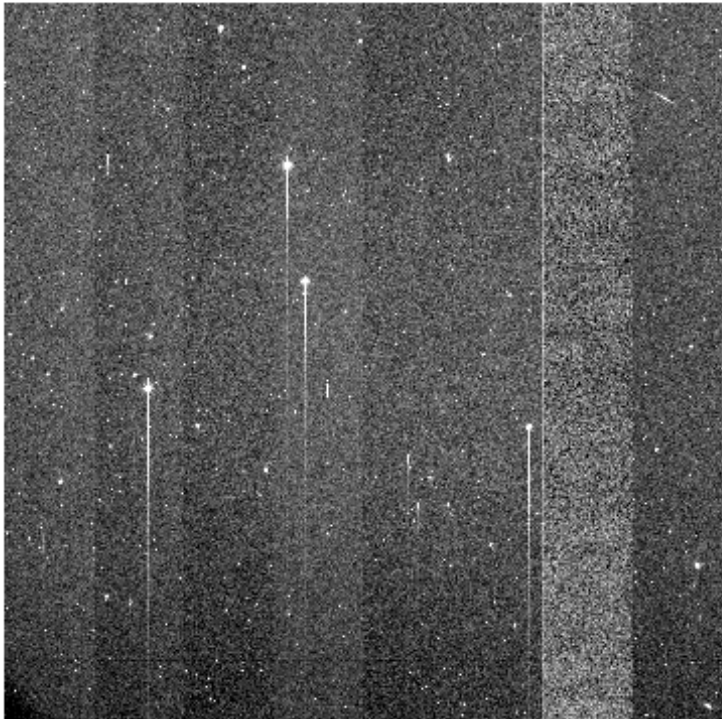
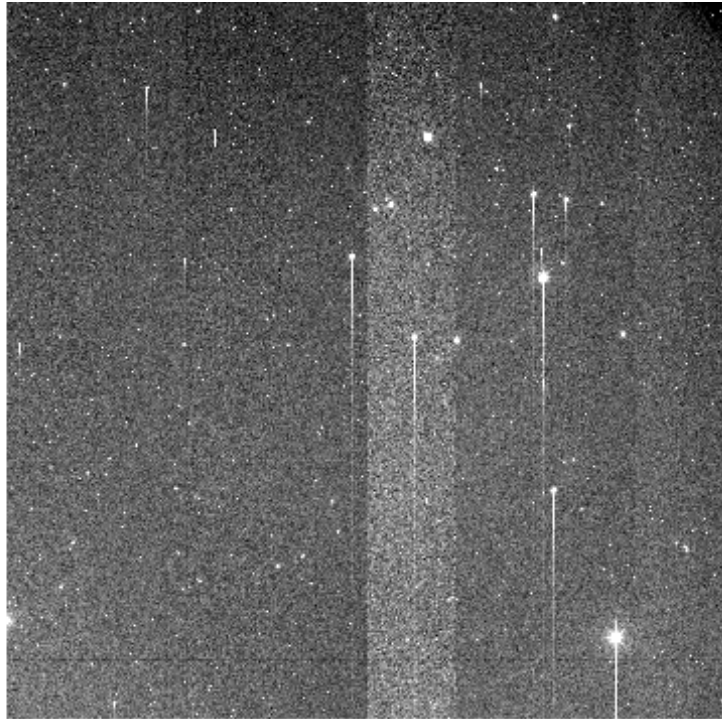
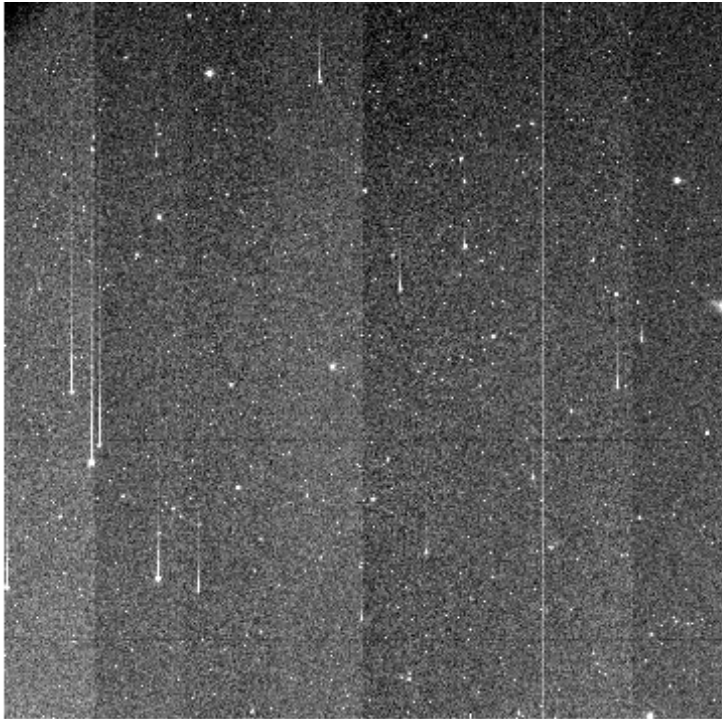
File Name : **kmtc.20260101.024079.fits** # 21 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **EDFSb\_se**  
RA : 04:20:05.390  
DEC : -48:31:58.80  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 02:59:27  
Filter ID : I  
Observation Date : 2026-01-01T00:58:01  
CCD Temperature : -97.88

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



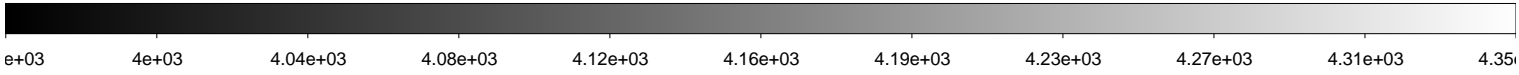
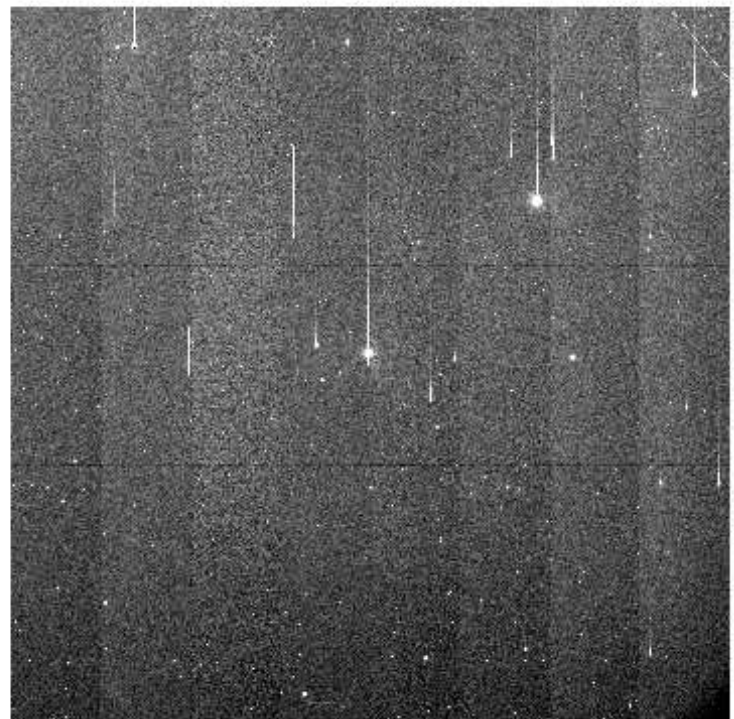
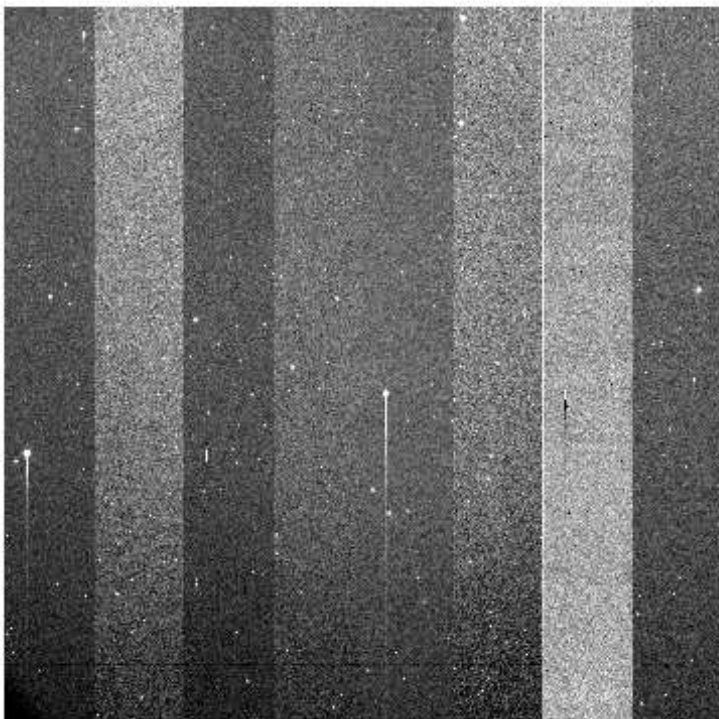
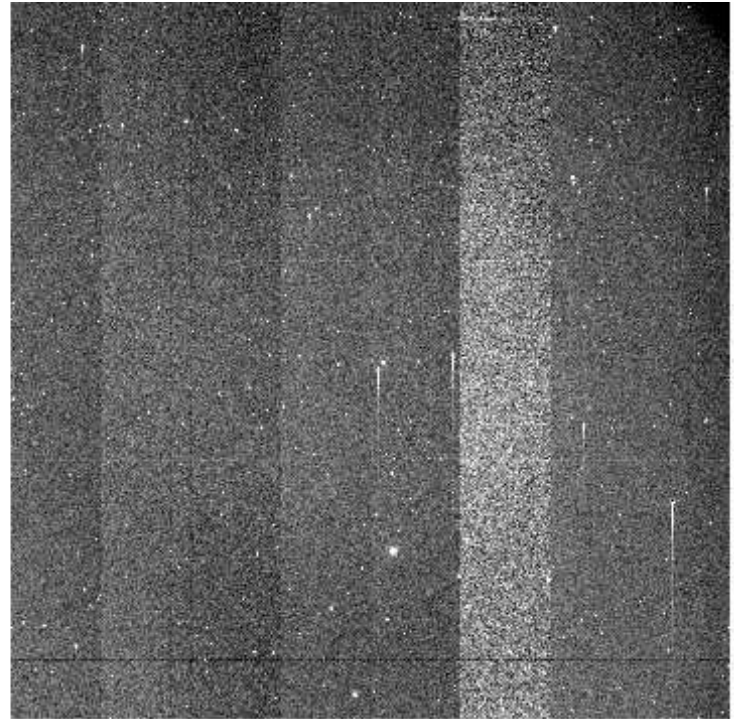
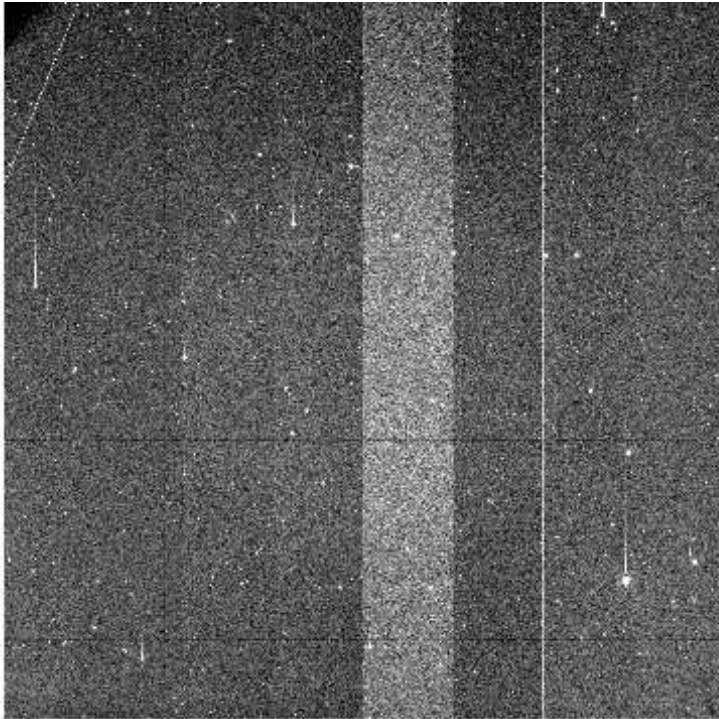
File Name : **kmtc.20260101.024080.fits** # 22 / 241 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **EDFSb\_sw**  
 RA : 04:08:20.260  
 DEC : -48:31:58.70  
 Exposure Time : 60  
 Airmass : 1.08  
 Sidereal Time : 03:01:24  
 Filter ID : I  
 Observation Date : 2026-01-01T00:59:58  
 CCD Temperature : -97.9

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



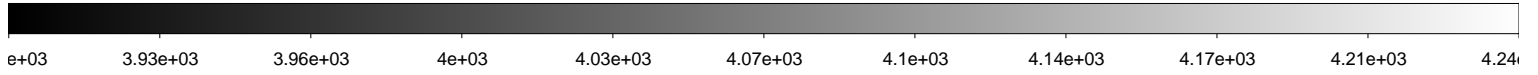
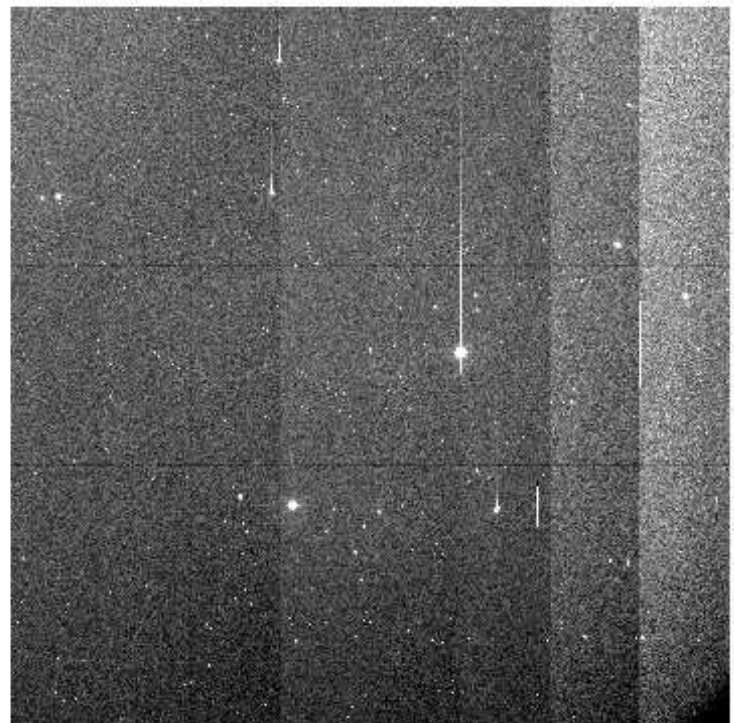
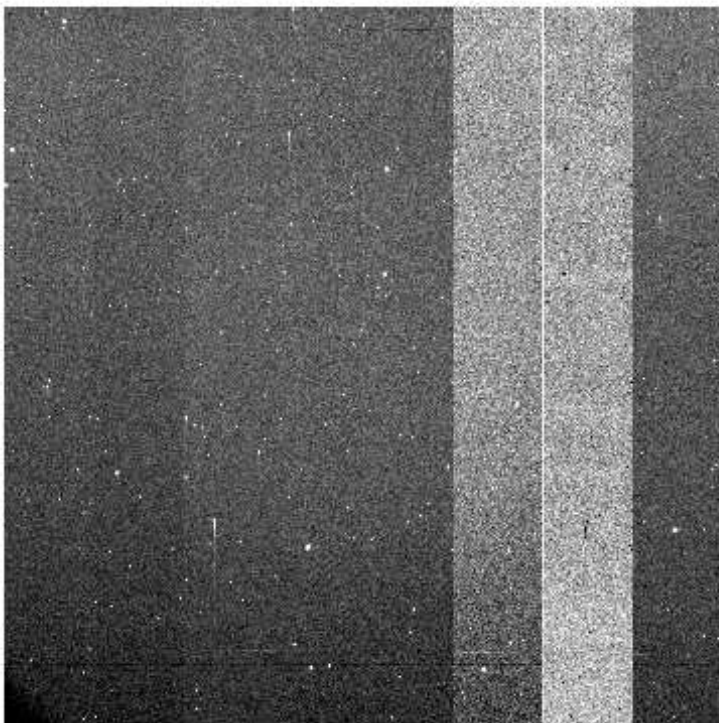
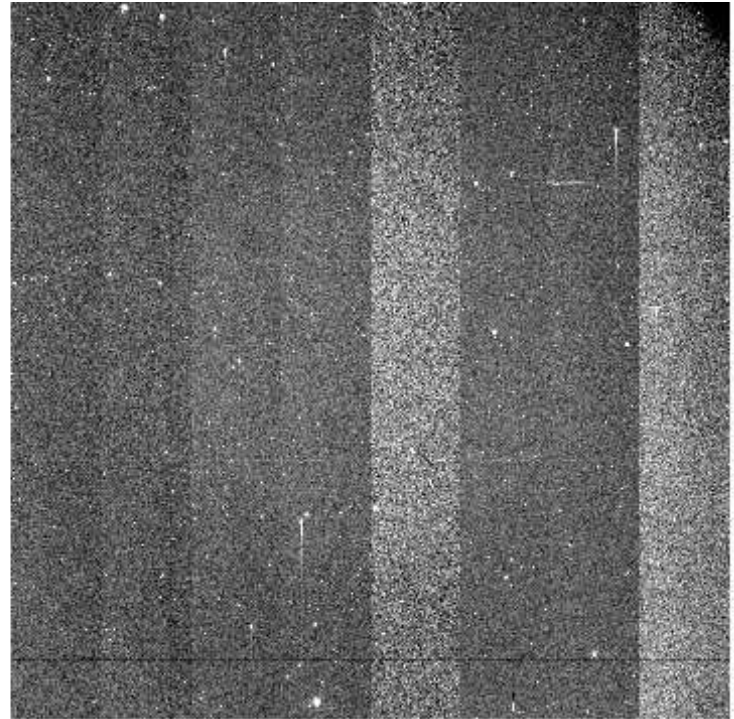
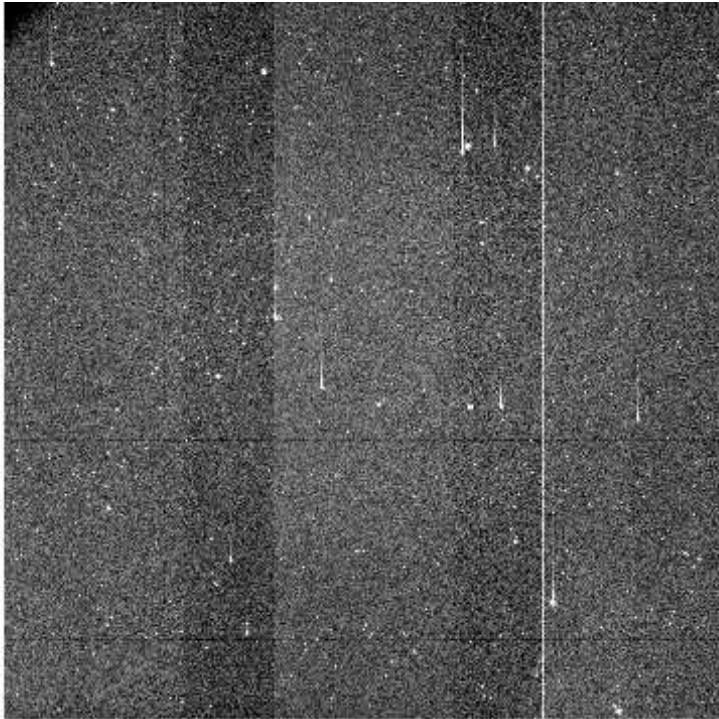
File Name : **kmtc.20260101.024081.fits** # 23 / 241 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC251210\_2**  
 RA : 02:21:23.500  
 DEC : +20:14:01.70  
 Exposure Time : 60  
 Airmass : 1.60  
 Sidereal Time : 03:04:57  
 Filter ID : I  
 Observation Date : 2026-01-01T01:03:31  
 CCD Temperature : -98.01

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.1



File Name : **kmtc.20260101.024082.fits** # 24 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC251210\_3**  
RA : 02:20:55.690  
DEC : +20:26:49.80  
Exposure Time : 60  
Airmass : 1.61  
Sidereal Time : 03:07:00  
Filter ID : I  
Observation Date : 2026-01-01T01:05:46  
CCD Temperature : -98.06

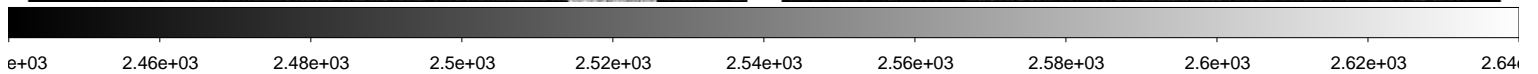
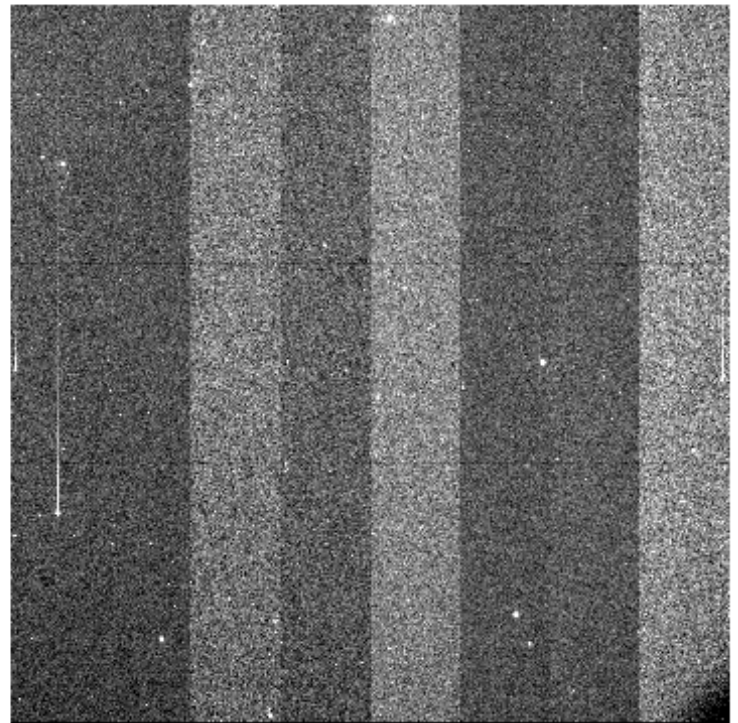
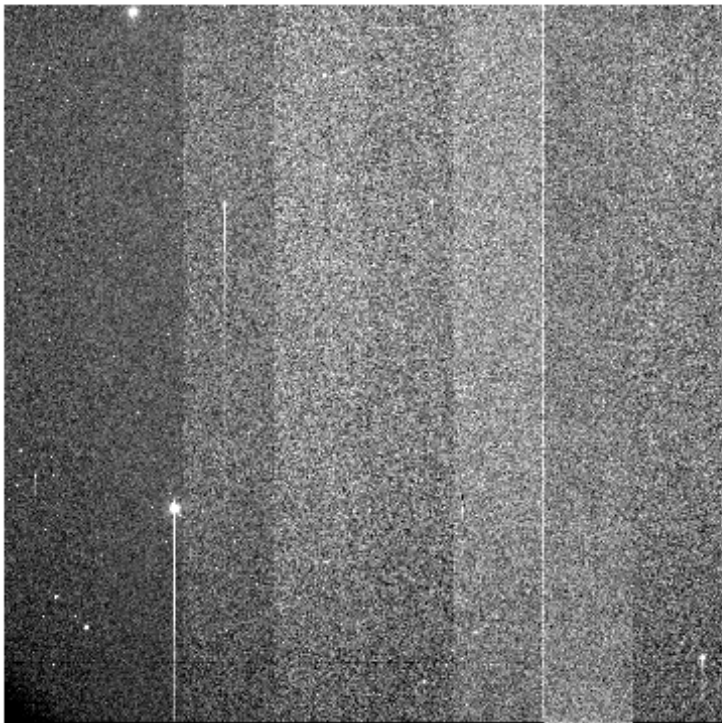
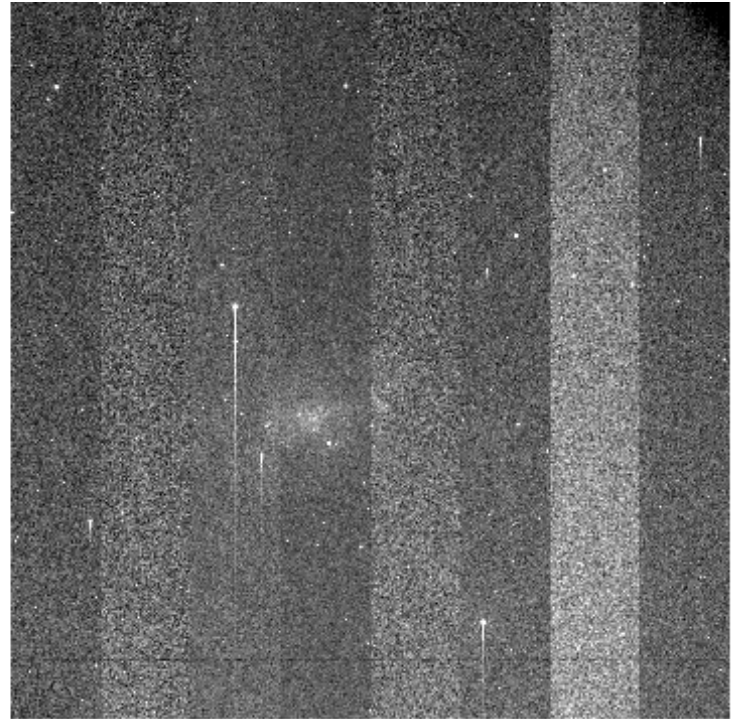
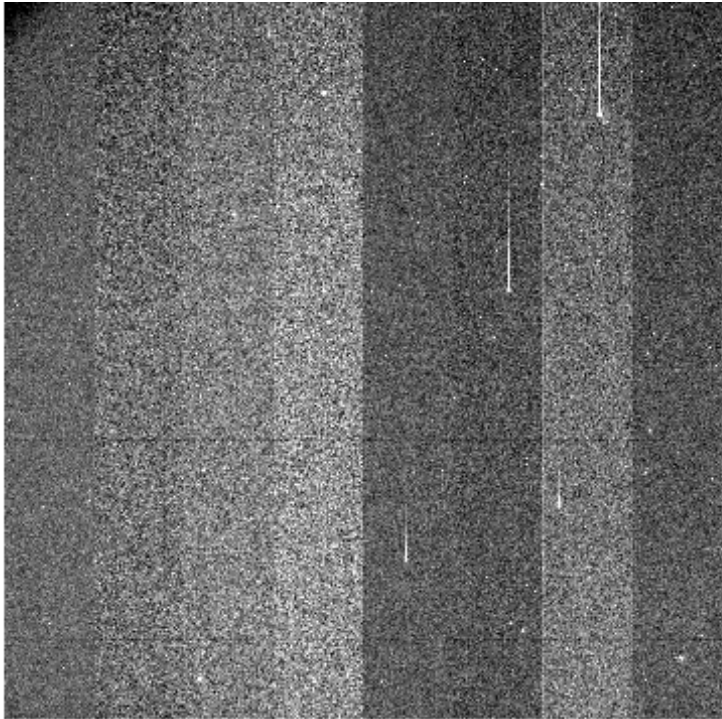
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1





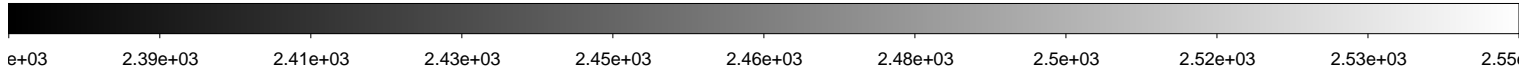
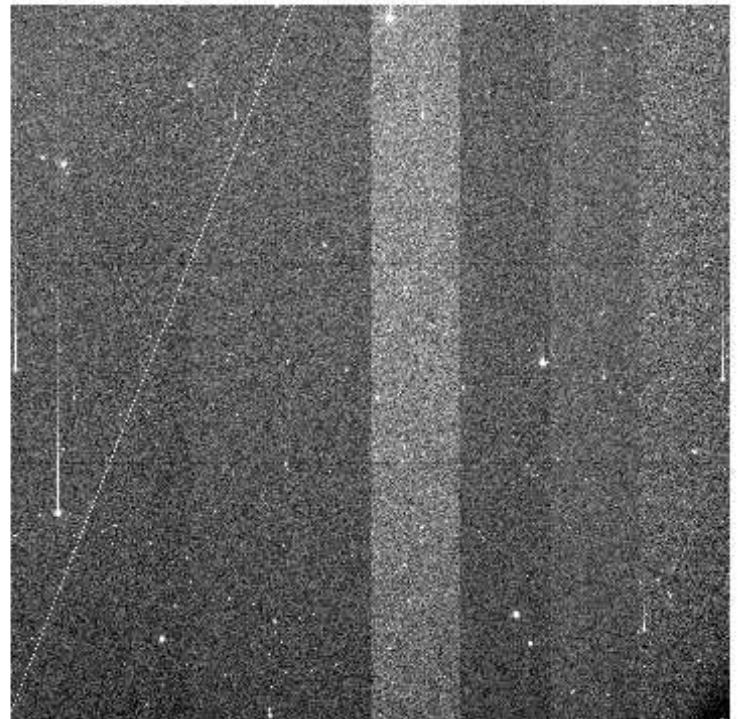
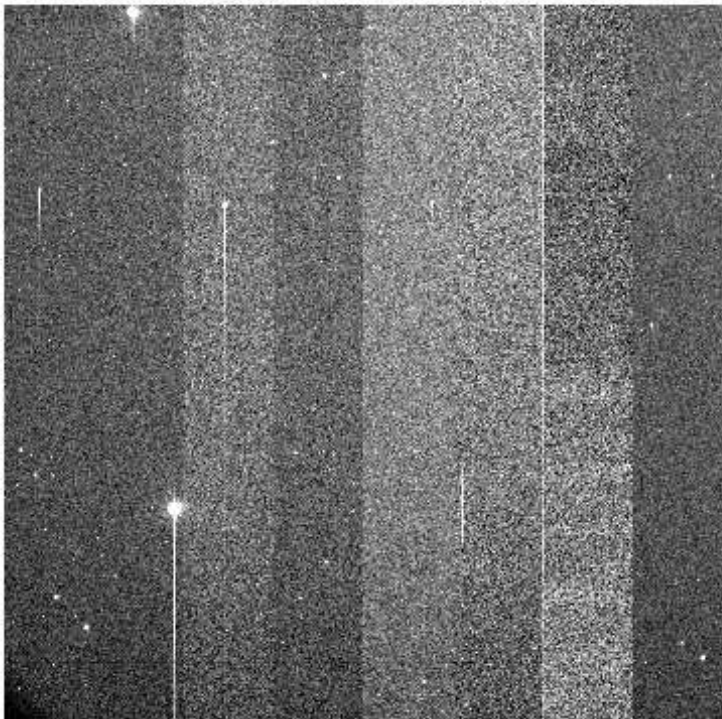
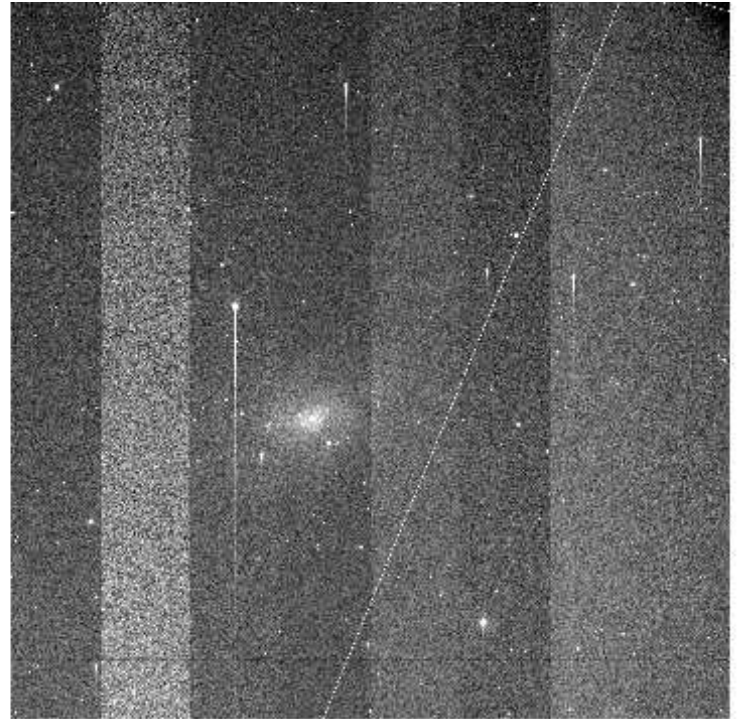
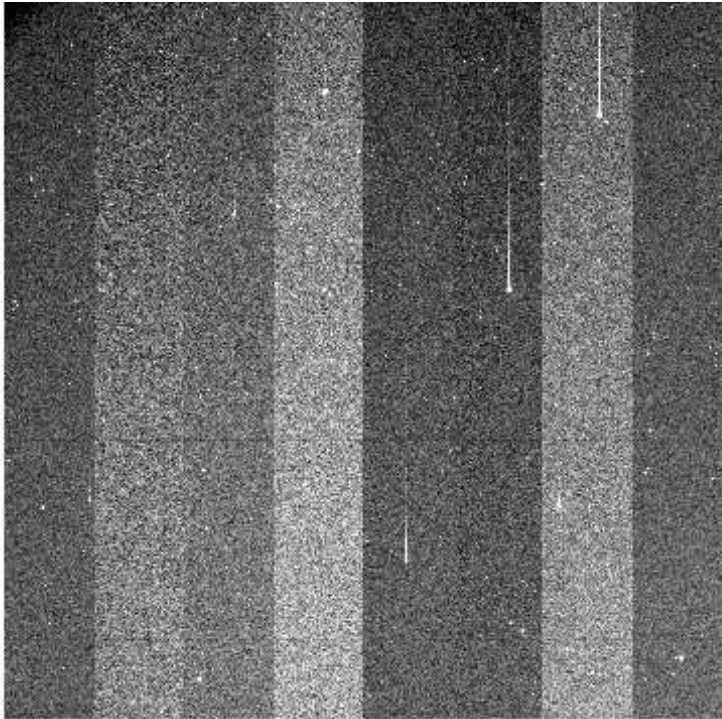
File Name : **kmtc.20260101.024083.fits** # 25 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:15.040  
DEC : -38:09:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 03:12:33  
Filter ID : B  
Observation Date : 2026-01-01T01:11:05  
CCD Temperature : -98.19

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



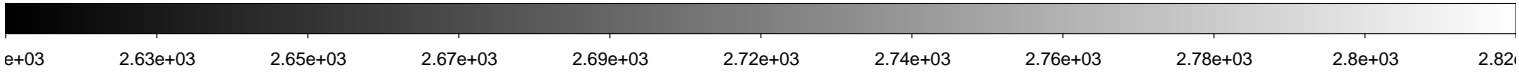
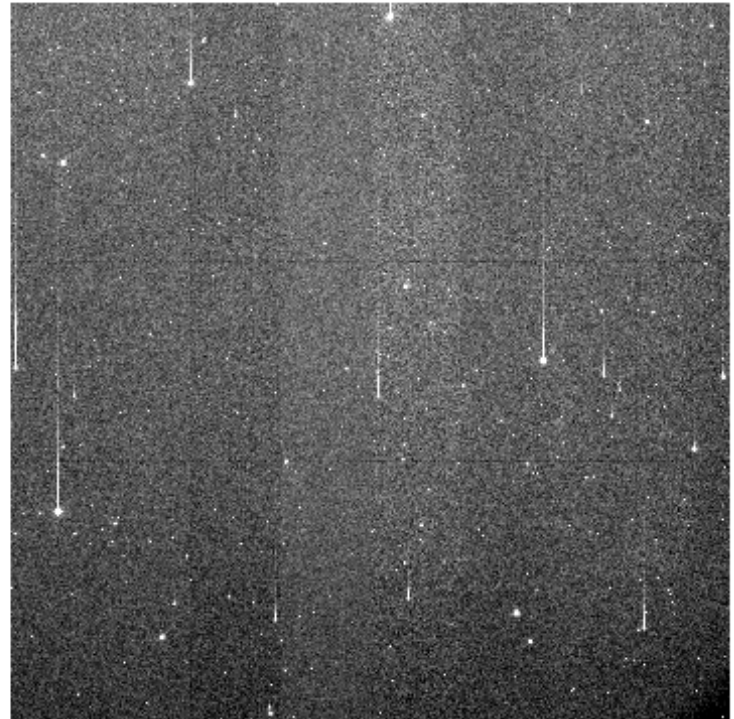
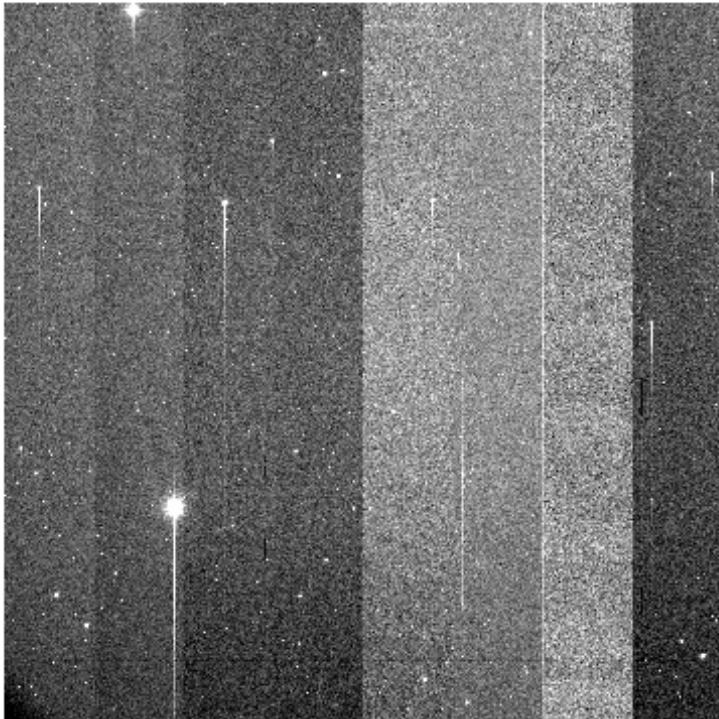
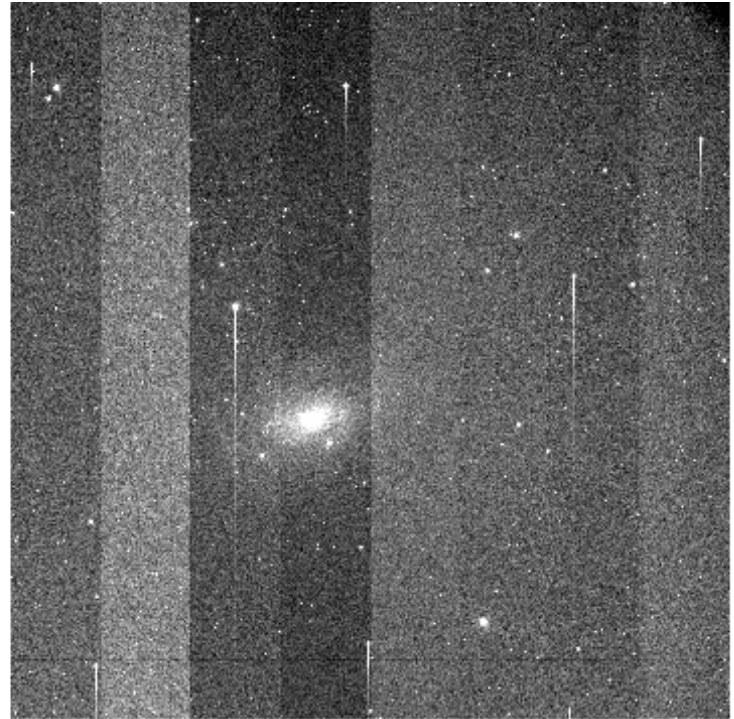
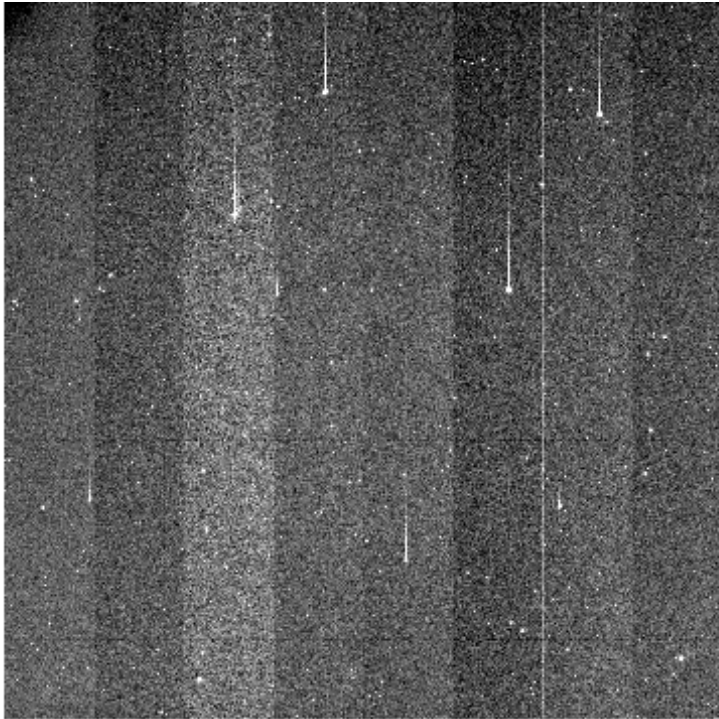
File Name : **kmtc.20260101.024084.fits** # 26 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:15.040  
DEC : -38:09:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 03:14:29  
Filter ID : V  
Observation Date : 2026-01-01T01:13:01  
CCD Temperature : -98.22

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



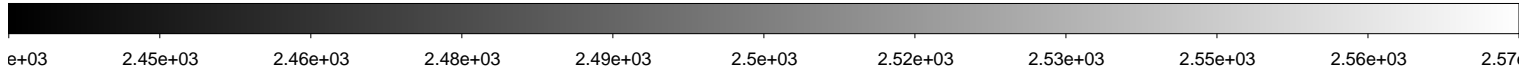
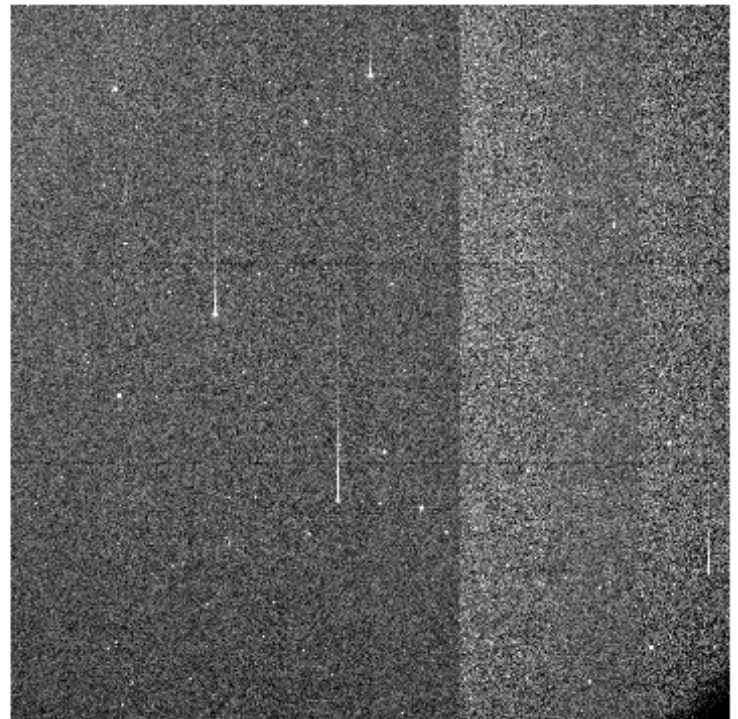
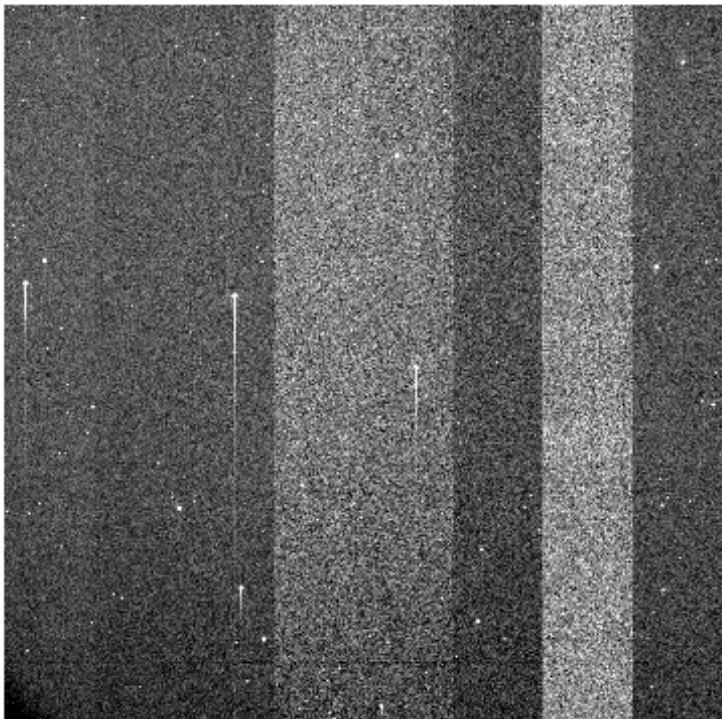
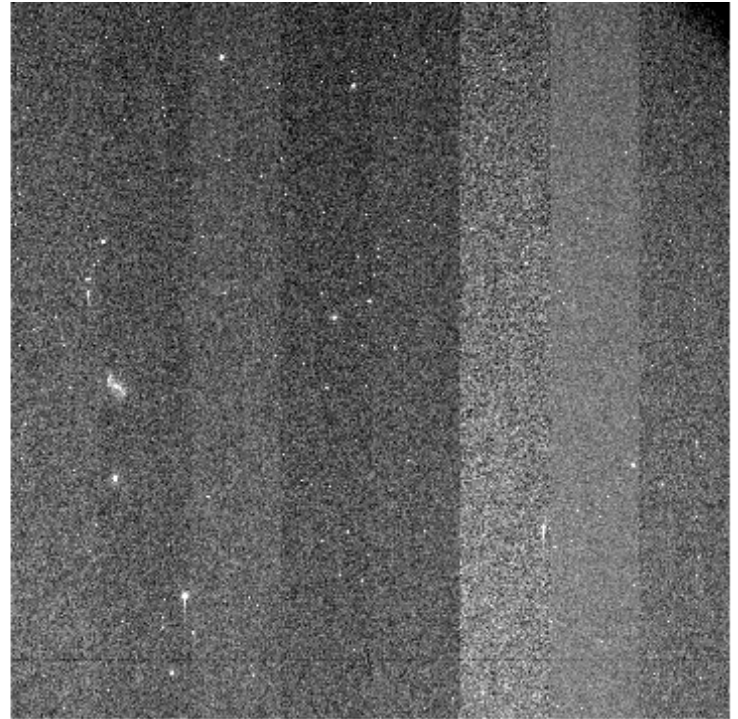
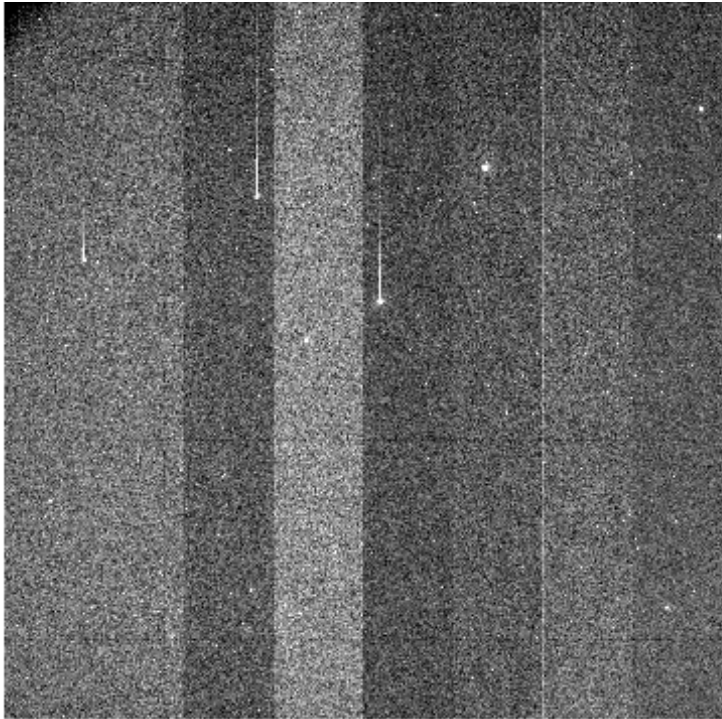
File Name : **kmtc.20260101.024085.fits** # 27 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:15.040  
DEC : -38:09:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 03:16:26  
Filter ID : I  
Observation Date : 2026-01-01T01:15:10  
CCD Temperature : -98.27

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



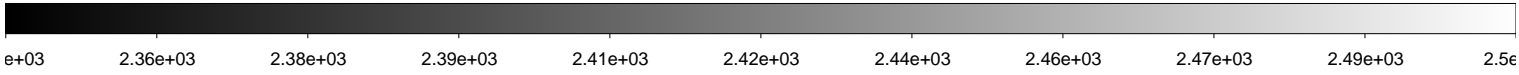
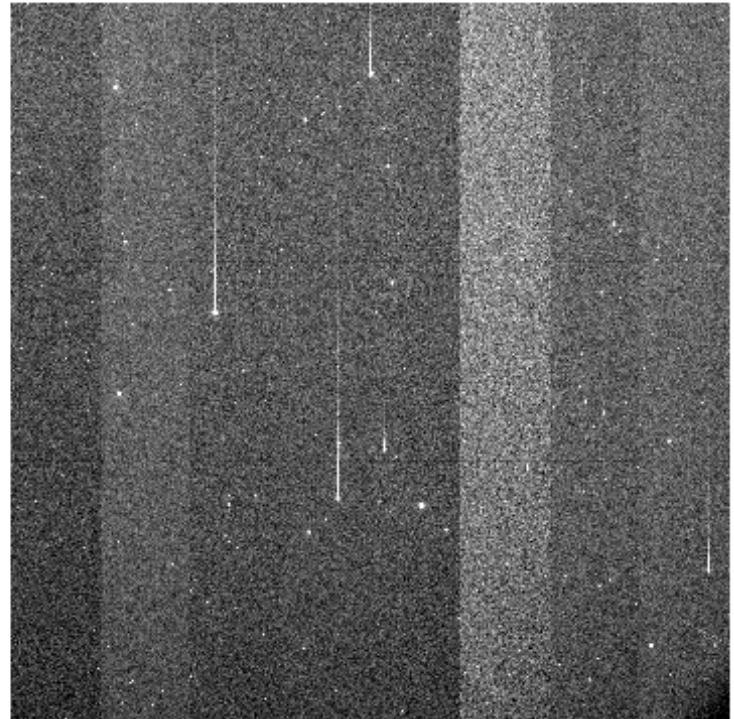
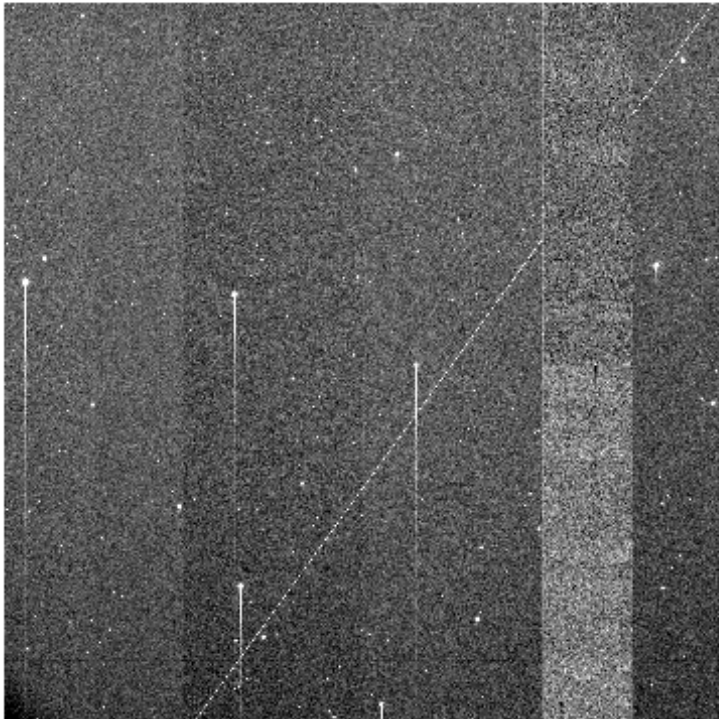
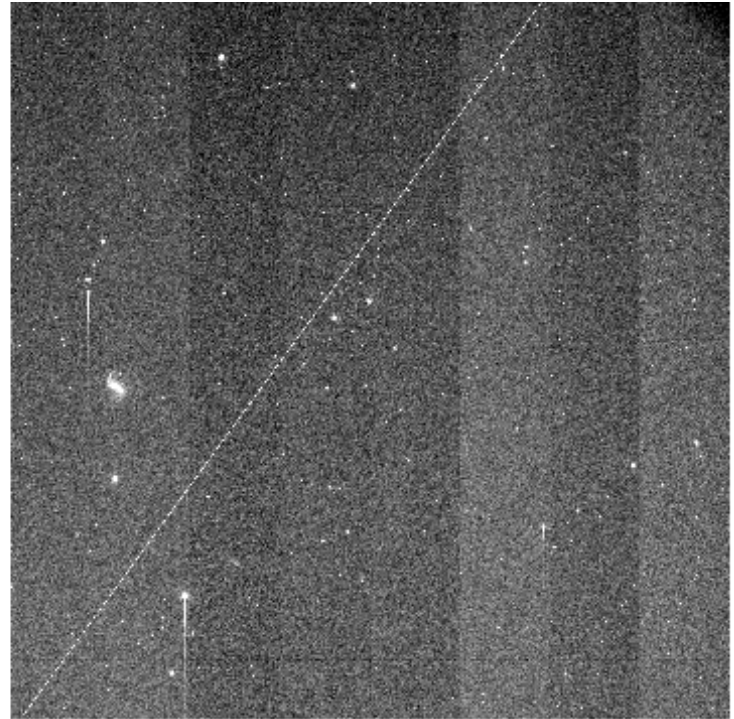
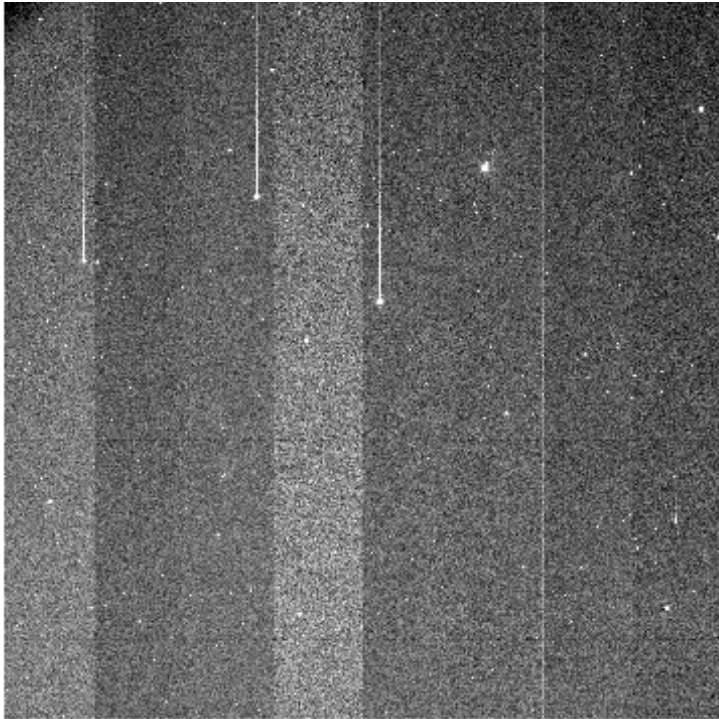
File Name : **kmtc.20260101.024086.fits** # 28 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.020  
DEC : -39:33:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 03:18:45  
Filter ID : B  
Observation Date : 2026-01-01T01:17:16  
CCD Temperature : -98.36

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



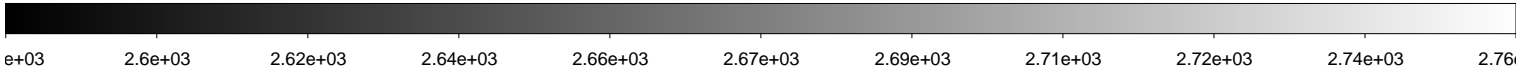
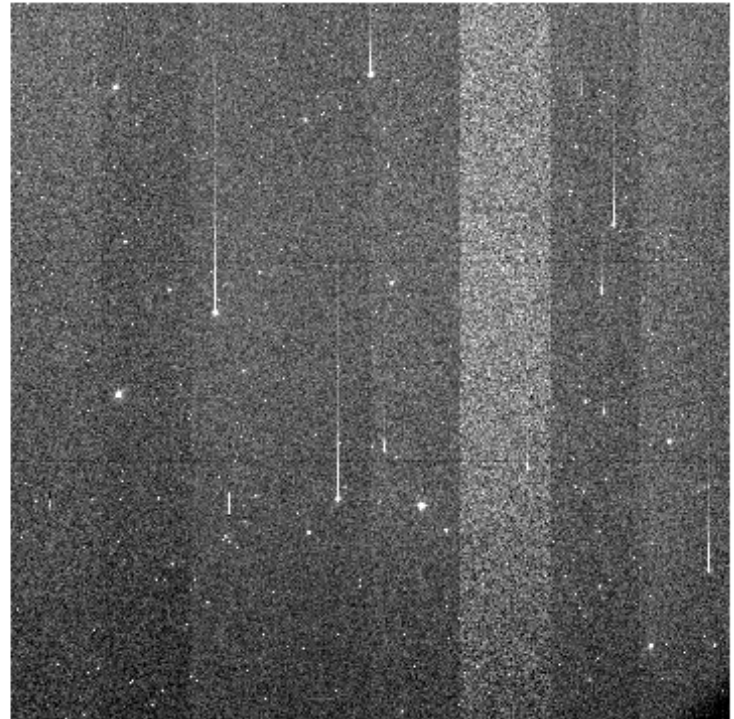
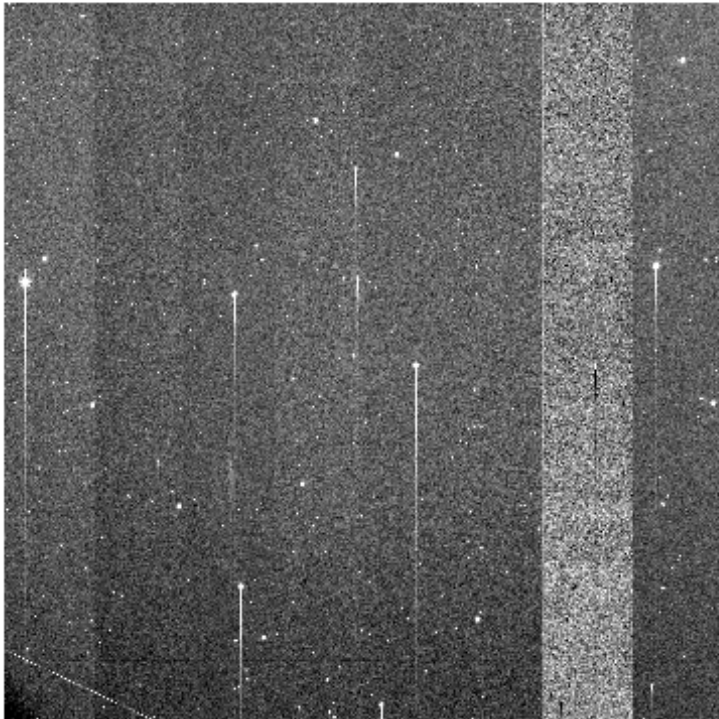
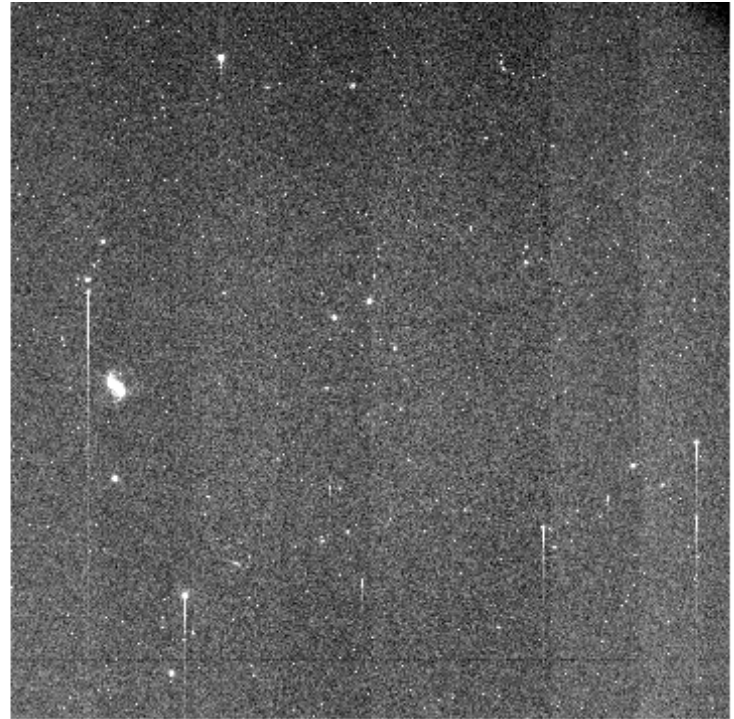
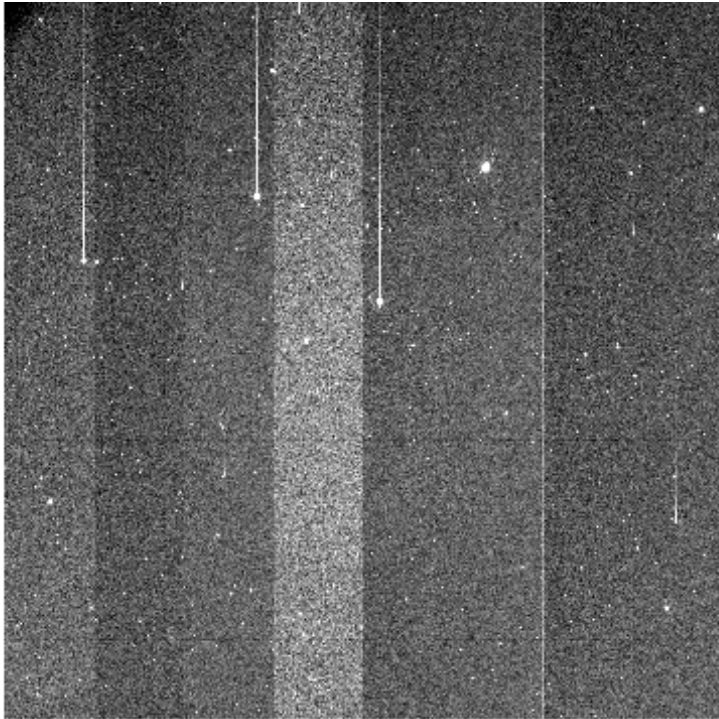
File Name : **kmtc.20260101.024087.fits** # 29 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.020  
DEC : -39:33:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 03:20:45  
Filter ID : V  
Observation Date : 2026-01-01T01:19:29  
CCD Temperature : -98.38

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



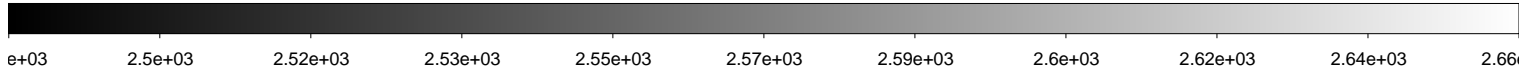
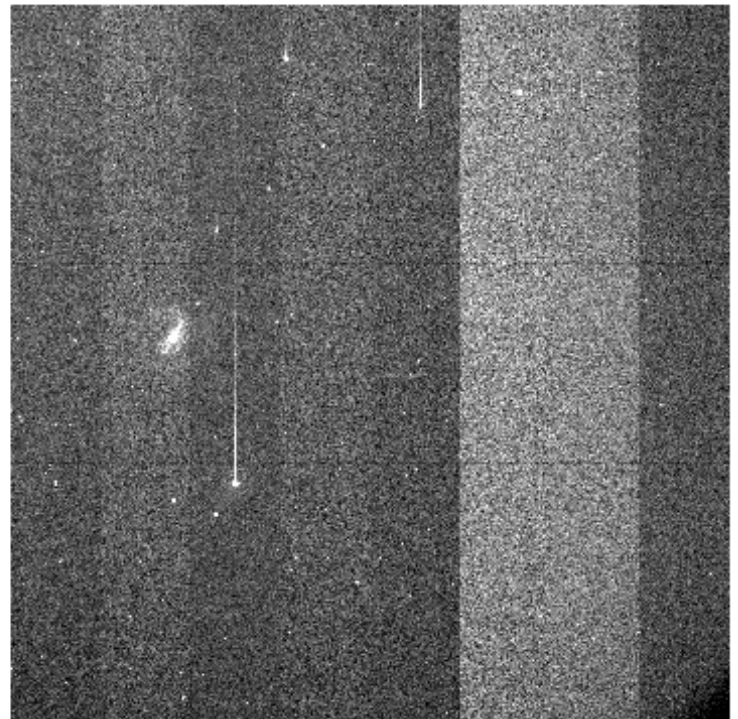
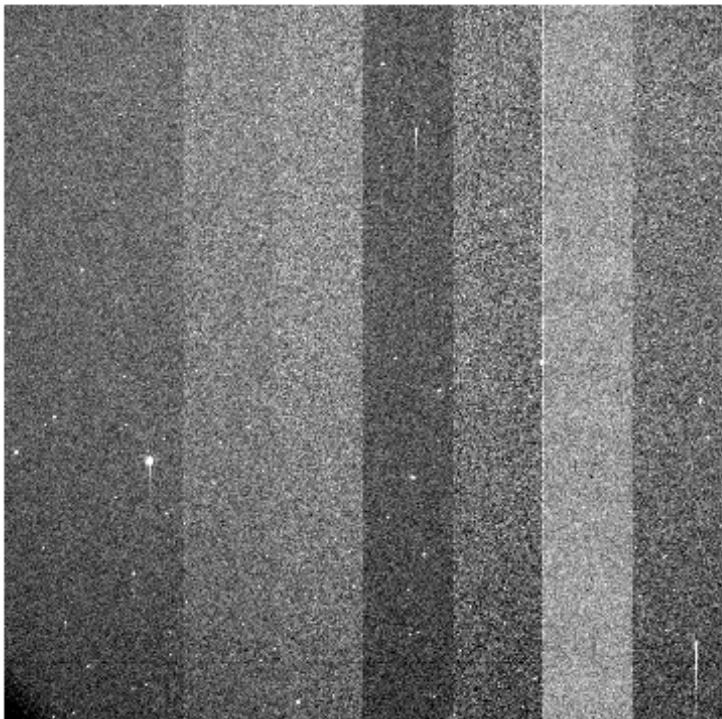
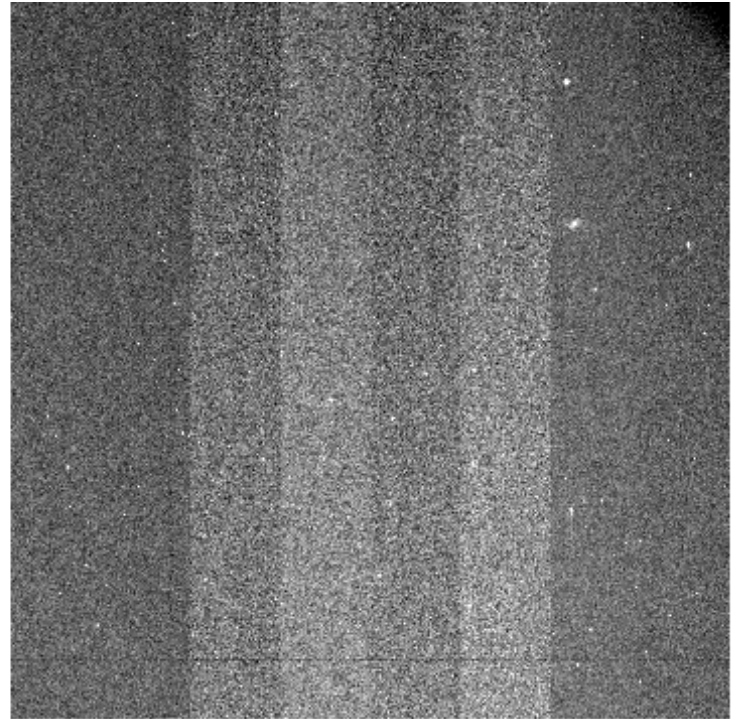
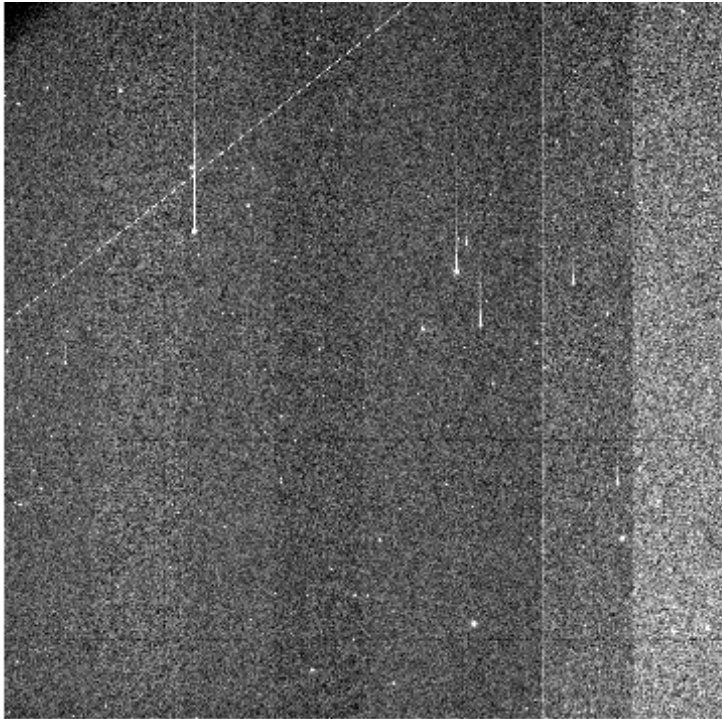
File Name : **kmtc.20260101.024088.fits** # 30 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.020  
DEC : -39:33:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 03:23:00  
Filter ID : I  
Observation Date : 2026-01-01T01:21:31  
CCD Temperature : -98.44

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



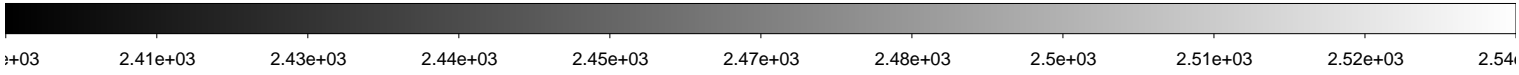
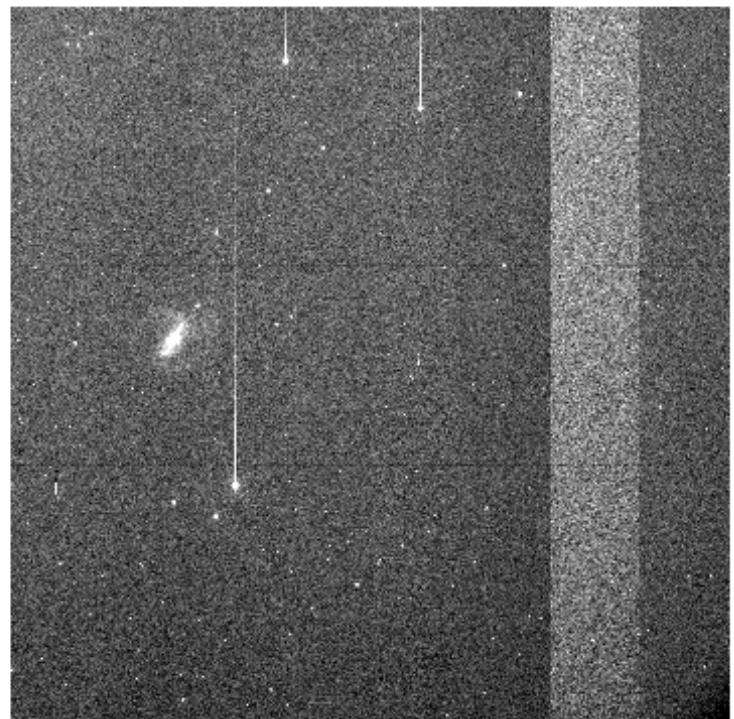
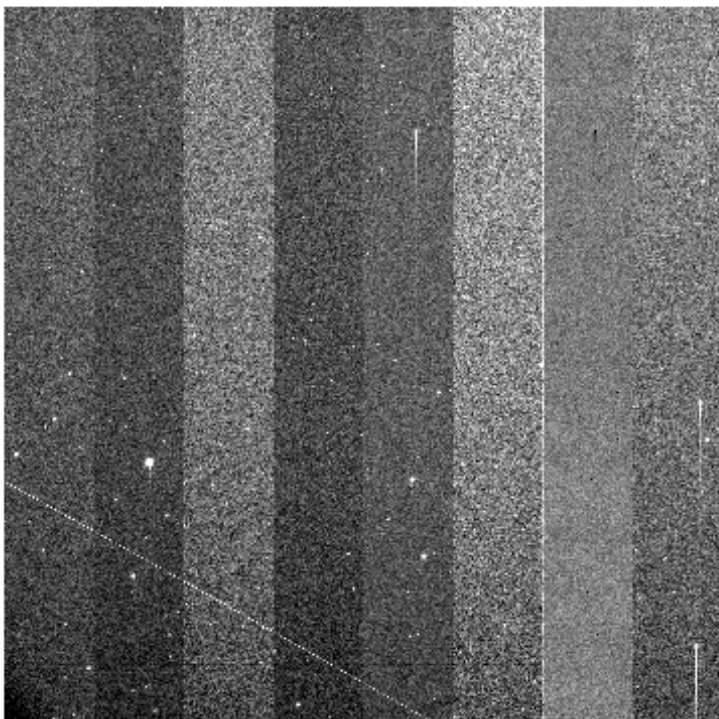
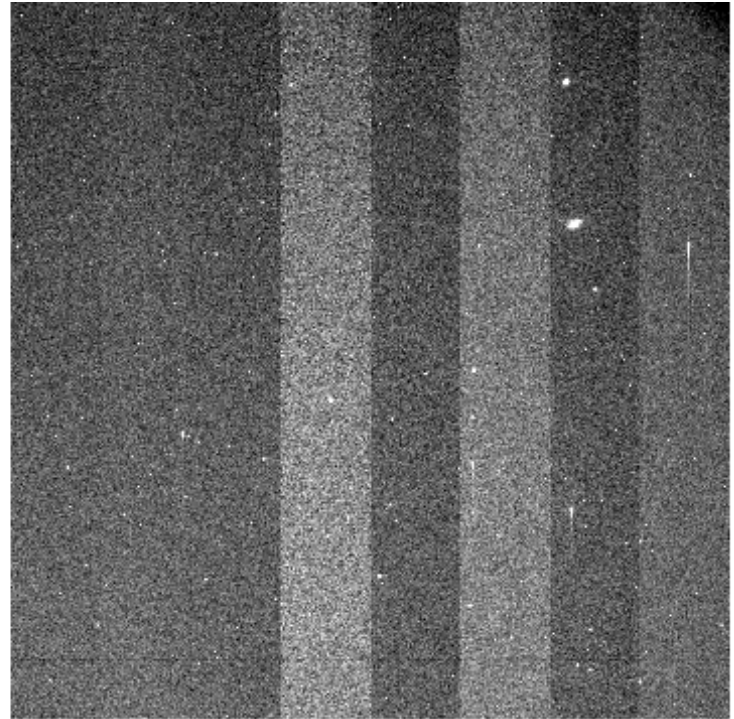
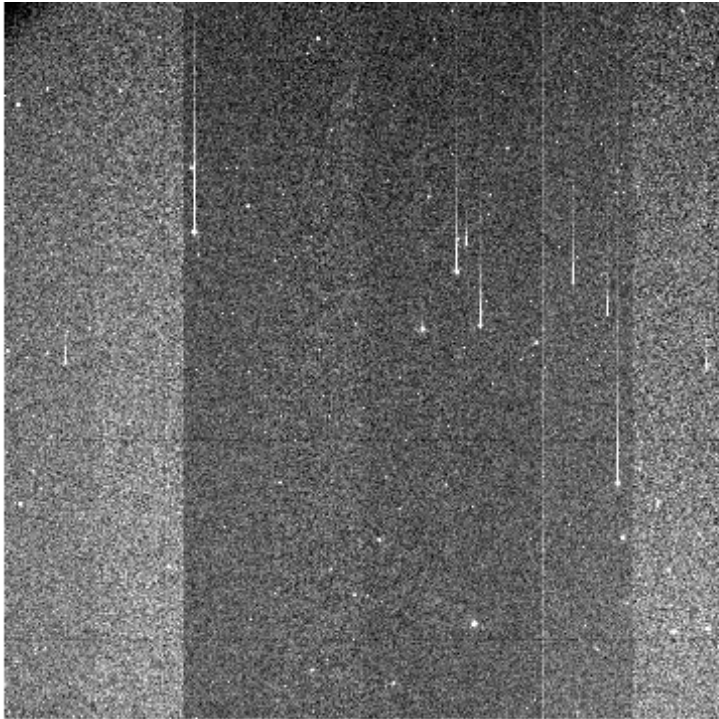
File Name : **kmtc.20260101.024089.fits** # 31 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.010  
DEC : -29:44:58.30  
Exposure Time : 60  
Airmass : 1.01  
Sidereal Time : 03:24:59  
Filter ID : B  
Observation Date : 2026-01-01T01:23:29  
CCD Temperature : -98.48

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024090.fits** # 32 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.020  
DEC : -29:44:58.30  
Exposure Time : 60  
Airmass : 1.01  
Sidereal Time : 03:26:56  
Filter ID : V  
Observation Date : 2026-01-01T01:25:39  
CCD Temperature : -98.54

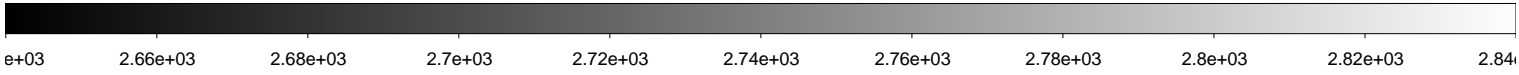
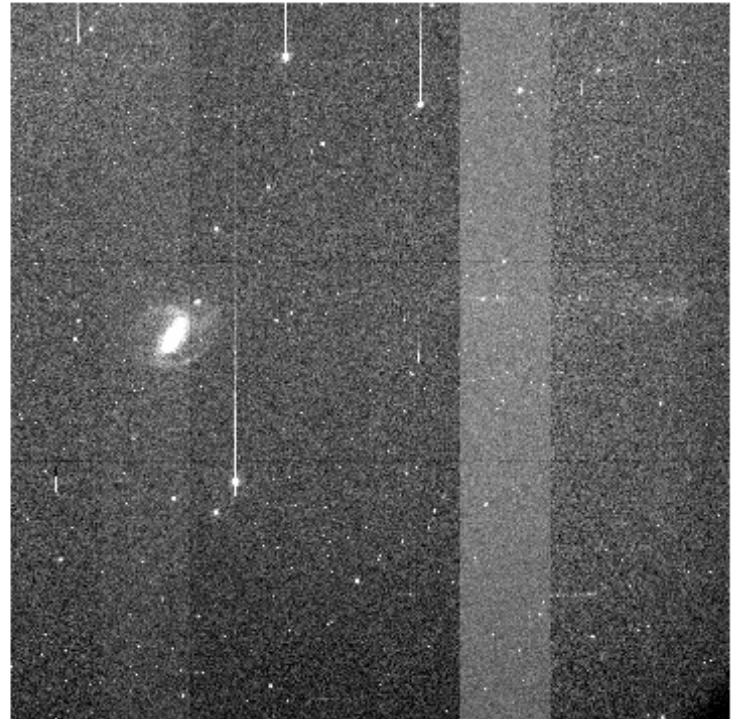
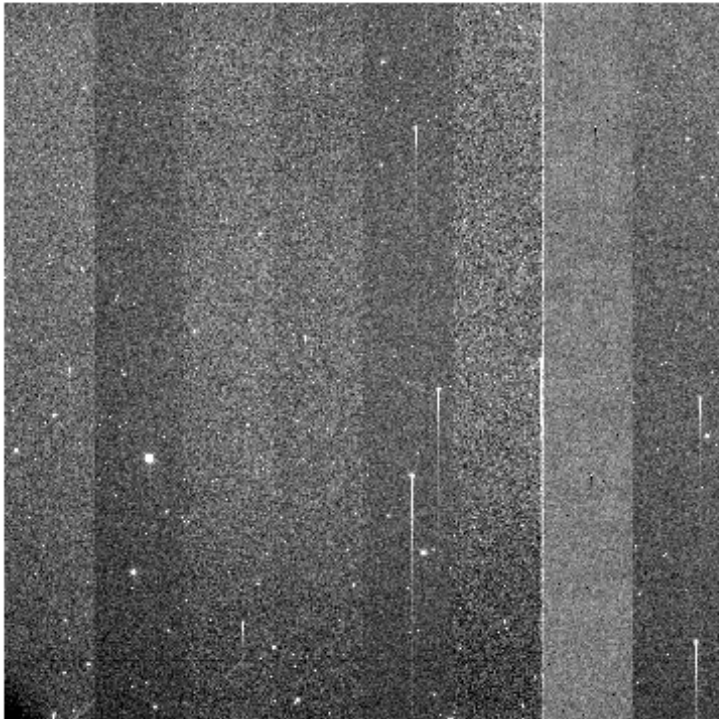
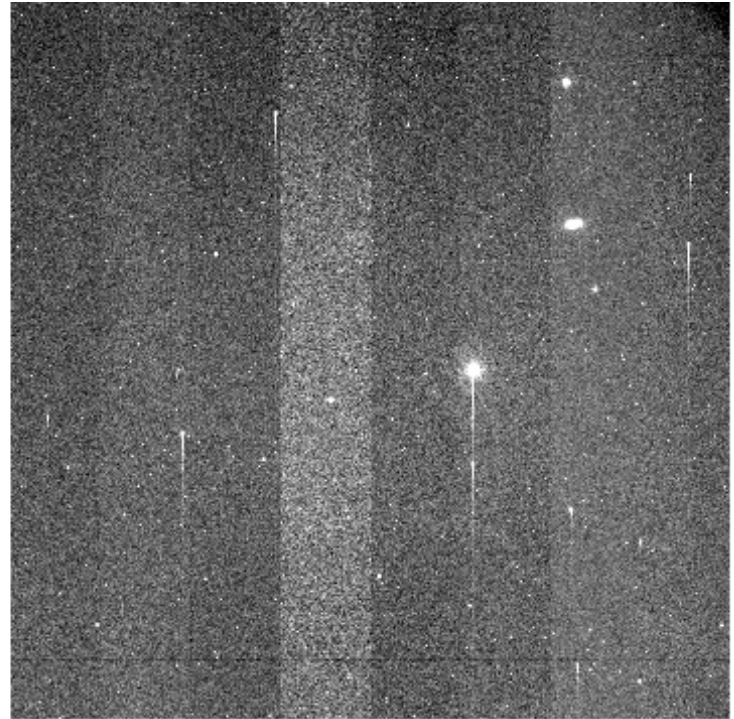
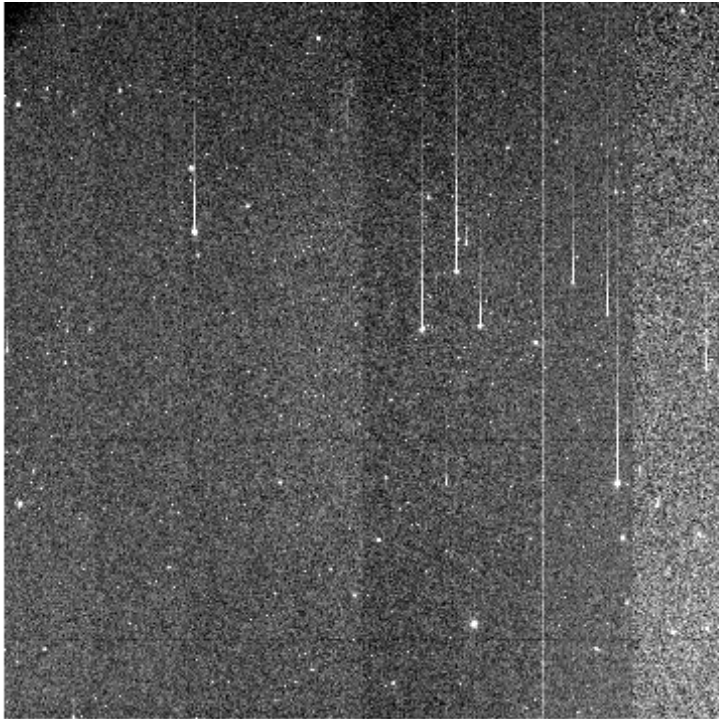
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





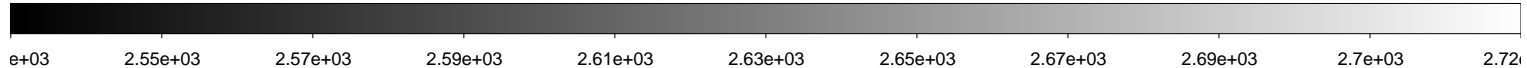
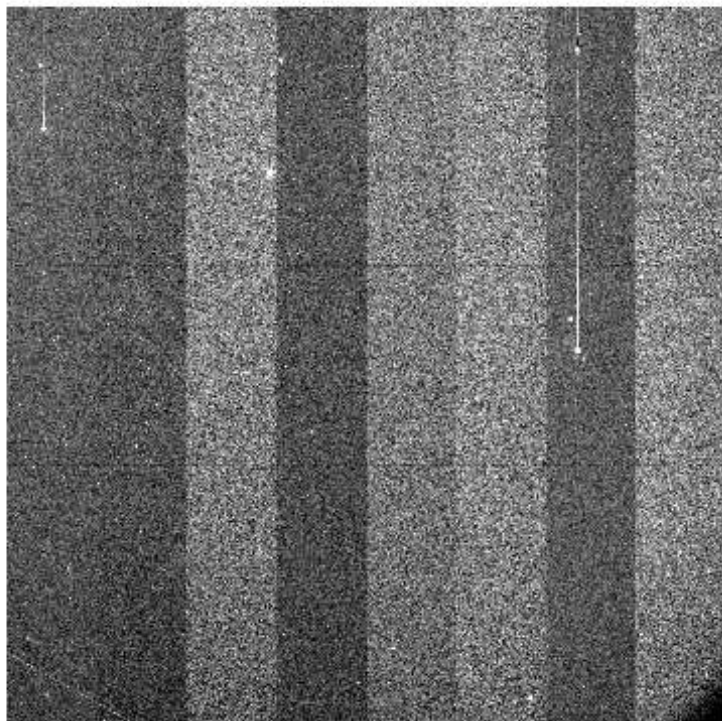
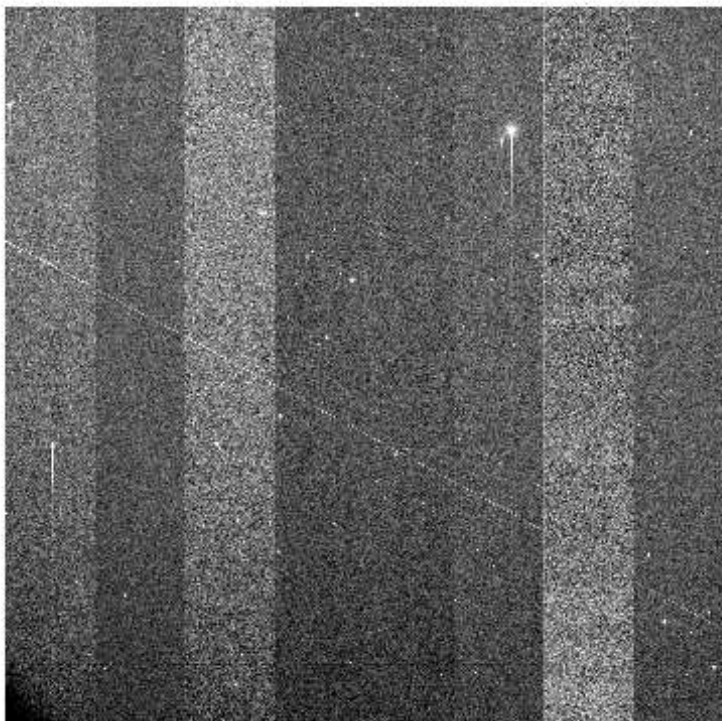
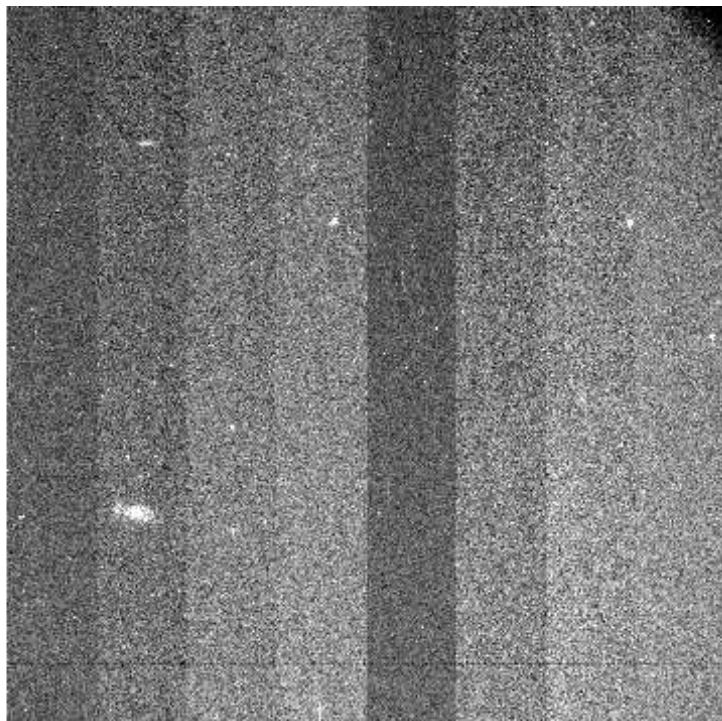
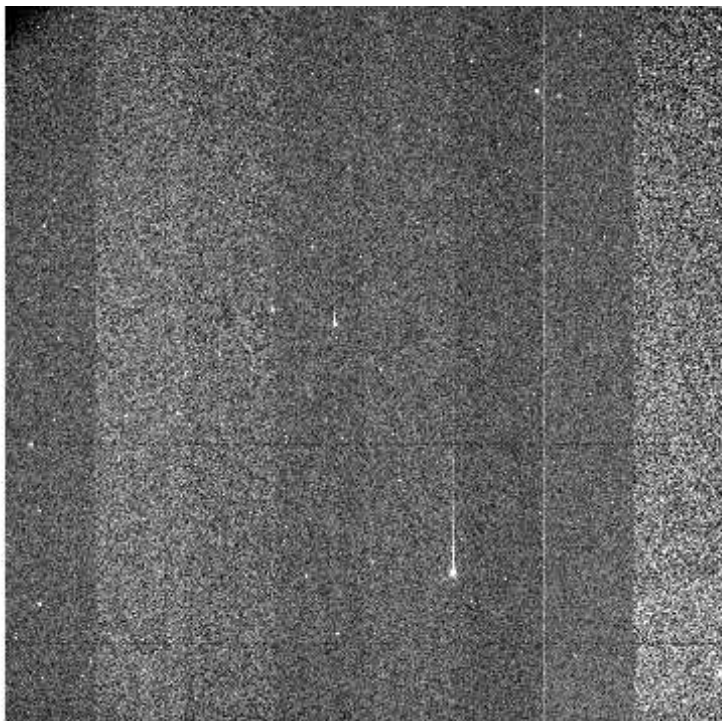
File Name : **kmtc.20260101.024091.fits** # 33 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.010  
DEC : -29:44:58.40  
Exposure Time : 60  
Airmass : 1.01  
Sidereal Time : 03:29:07  
Filter ID : I  
Observation Date : 2026-01-01T01:27:37  
CCD Temperature : -98.59

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



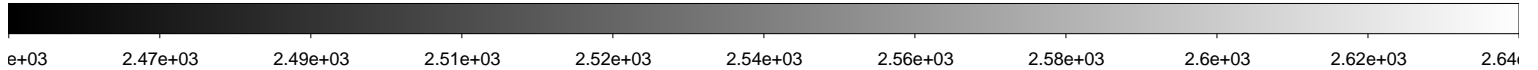
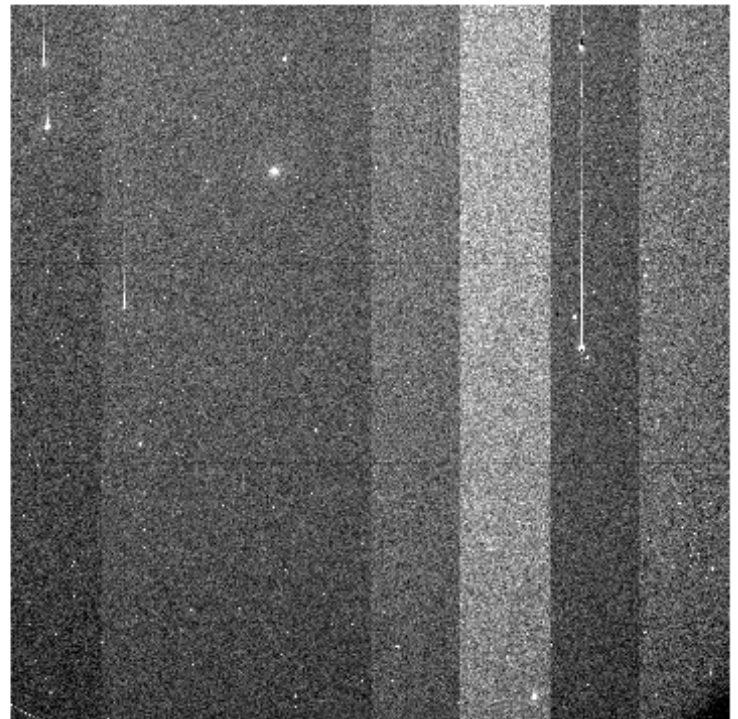
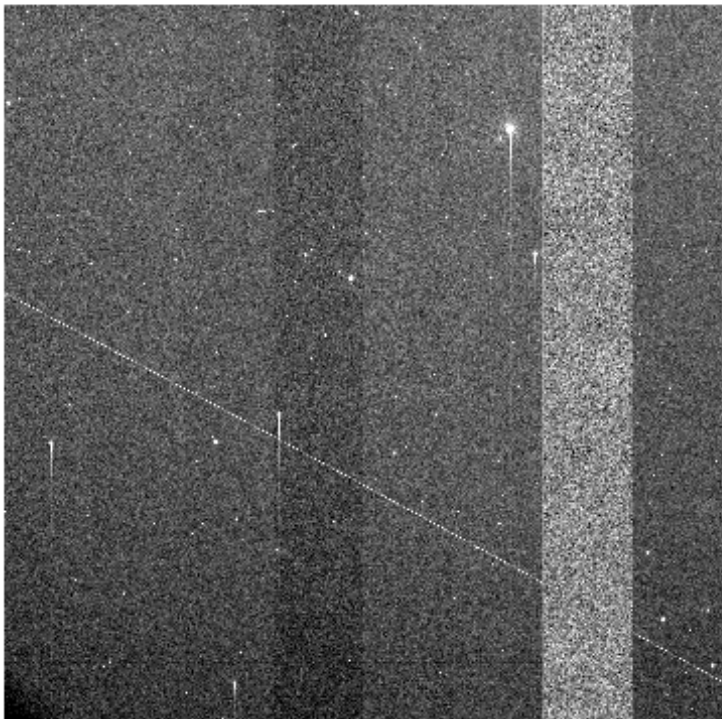
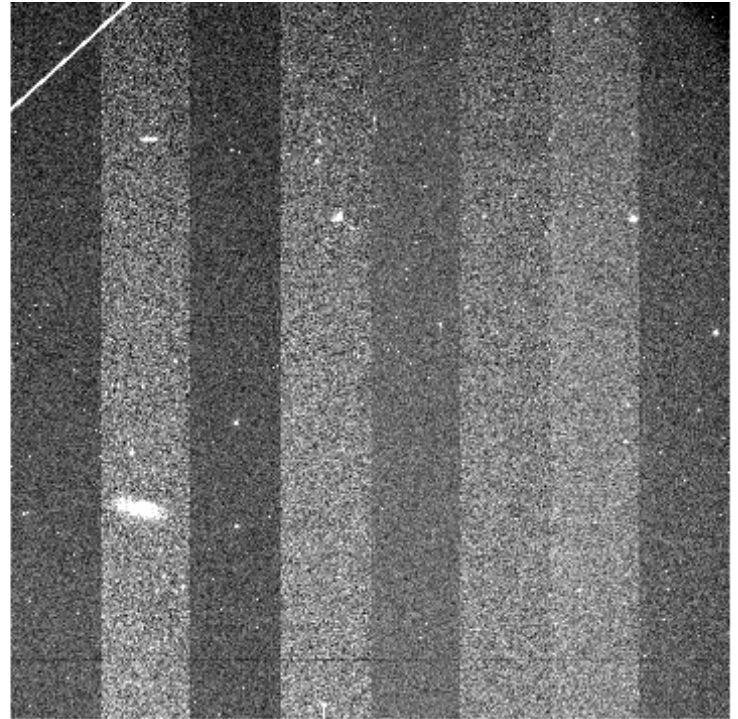
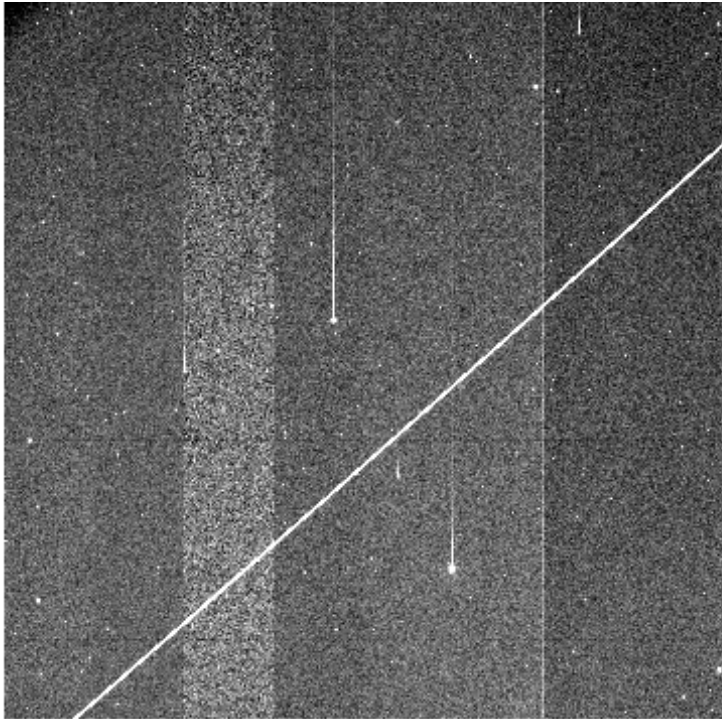
File Name : **kmtc.20260101.024092.fits** # 34 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.010  
DEC : -21:34:58.30  
Exposure Time : 60  
Airmass : 1.04  
Sidereal Time : 03:31:06  
Filter ID : B  
Observation Date : 2026-01-01T01:29:47  
CCD Temperature : -98.64

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



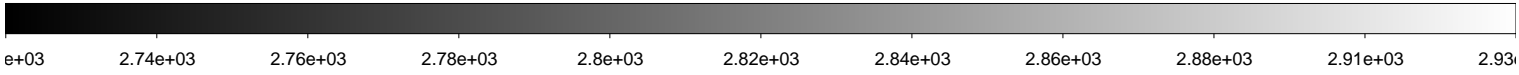
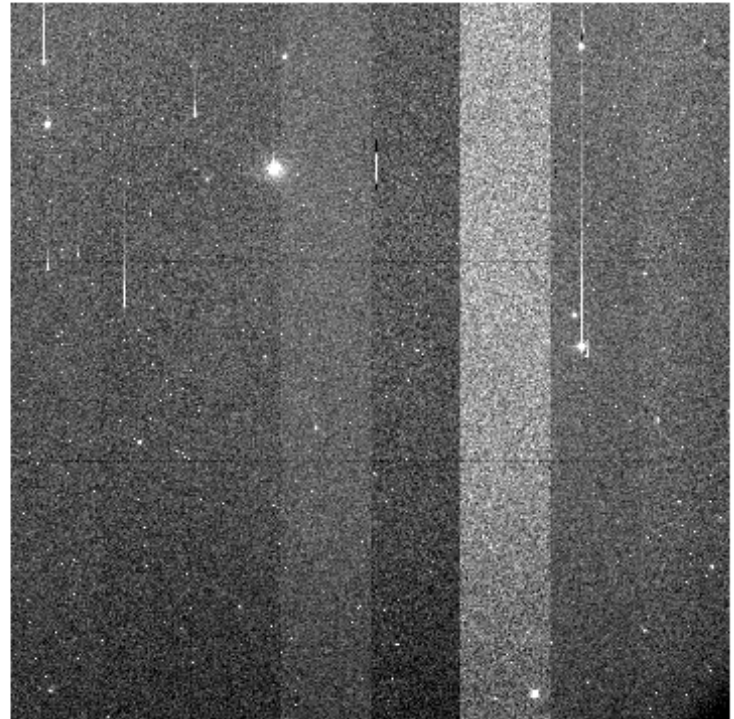
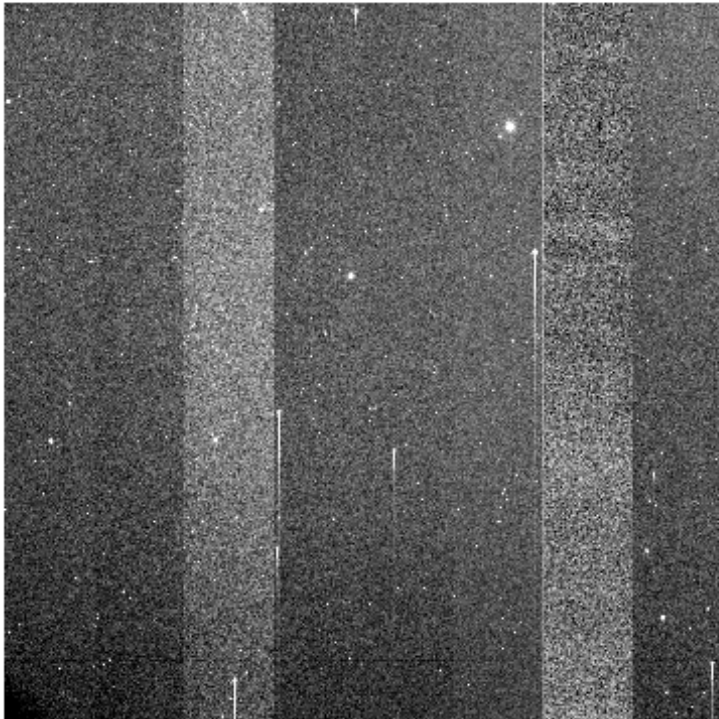
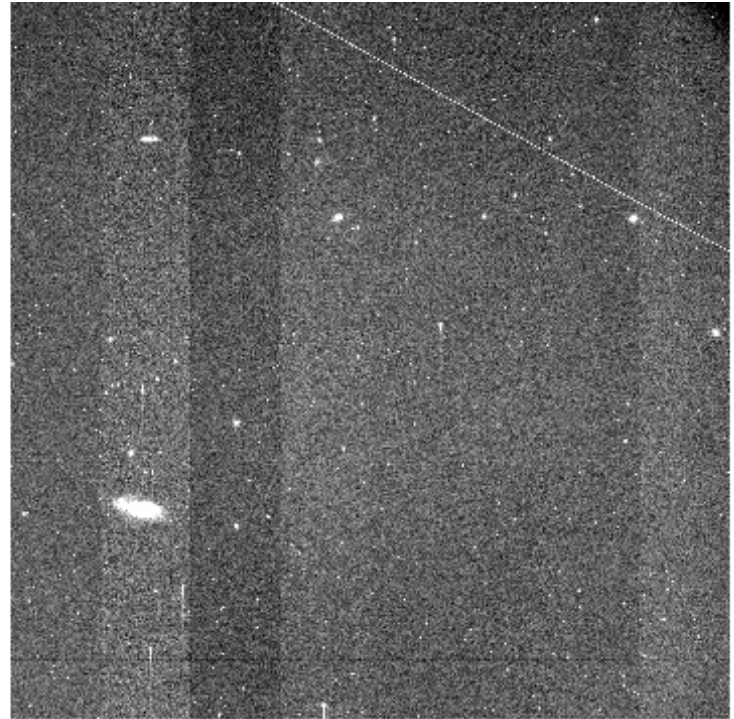
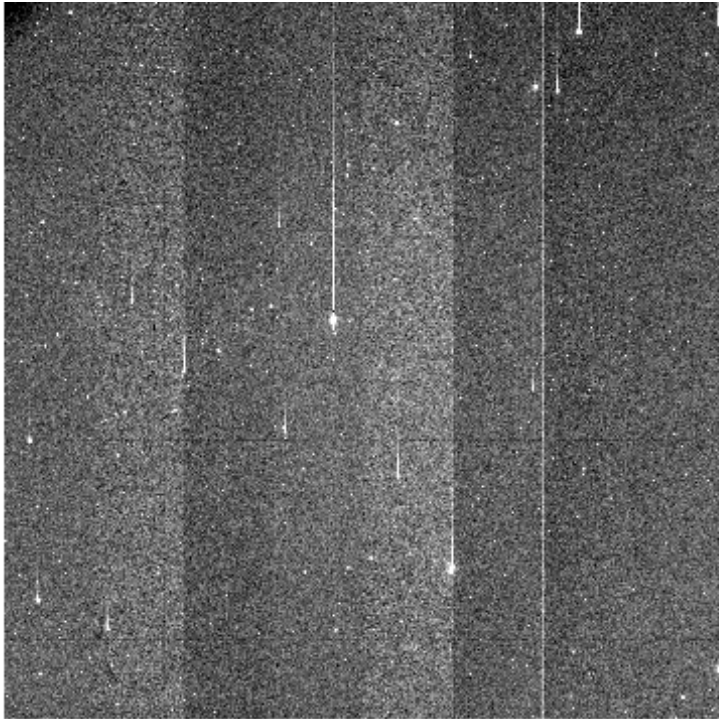
File Name : **kmtc.20260101.024093.fits** # 35 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.020  
DEC : -21:34:58.30  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 03:33:16  
Filter ID : V  
Observation Date : 2026-01-01T01:31:57  
CCD Temperature : -98.69

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



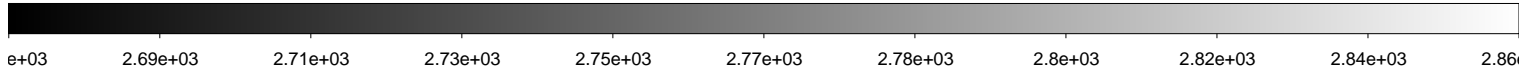
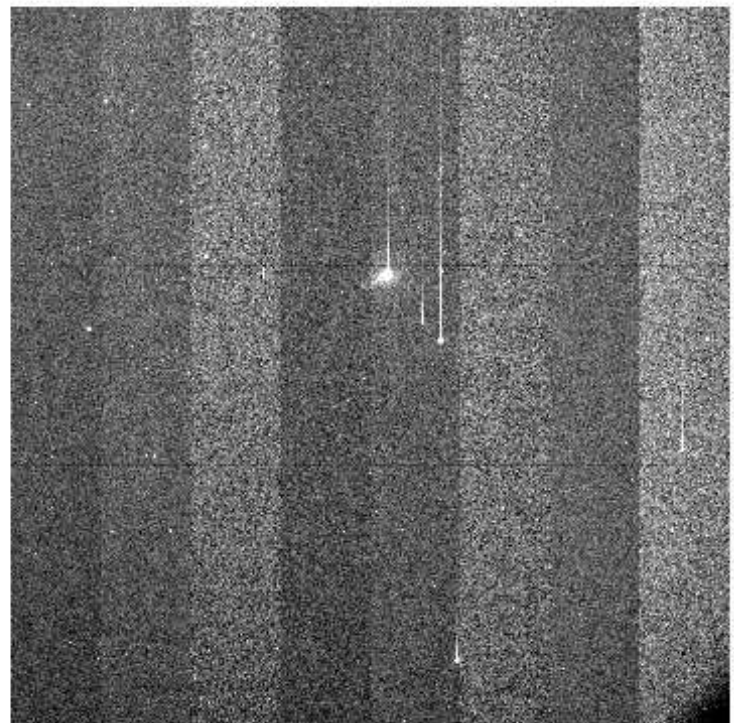
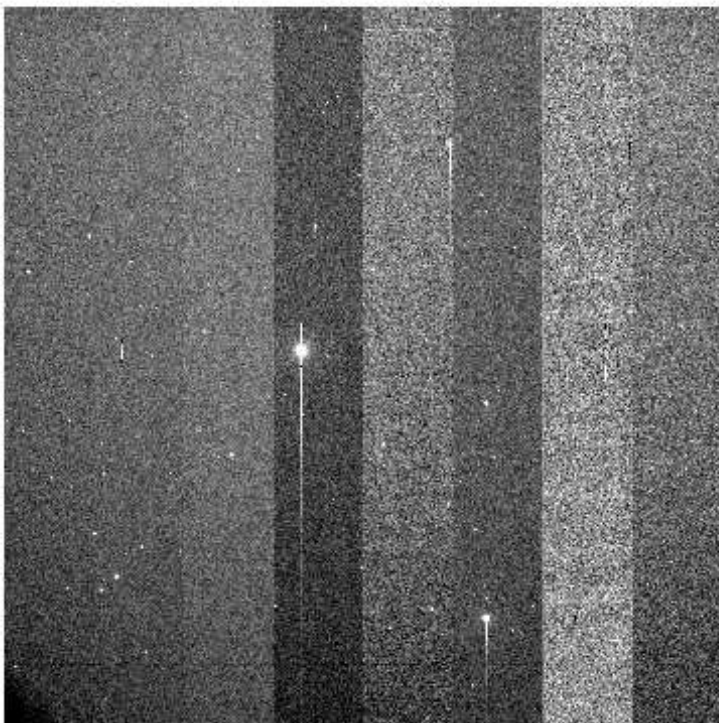
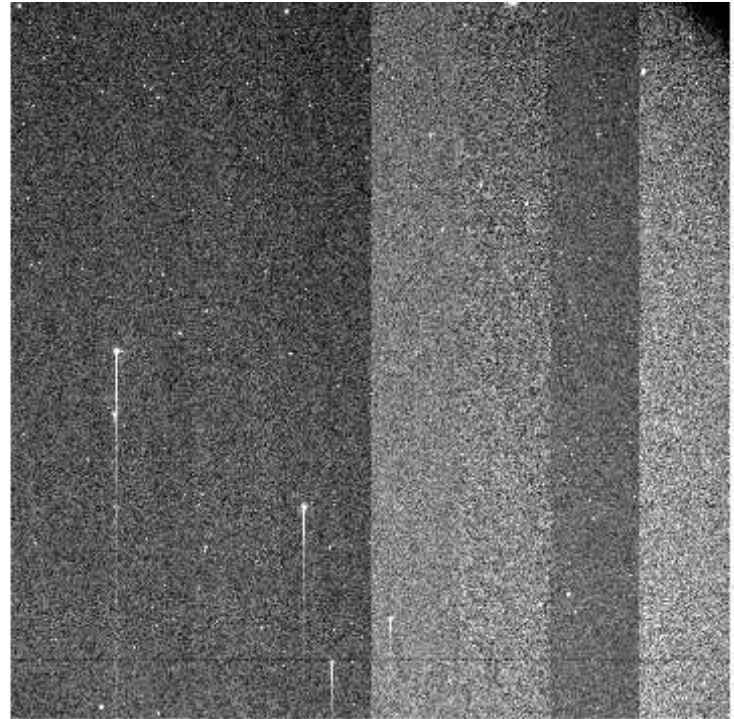
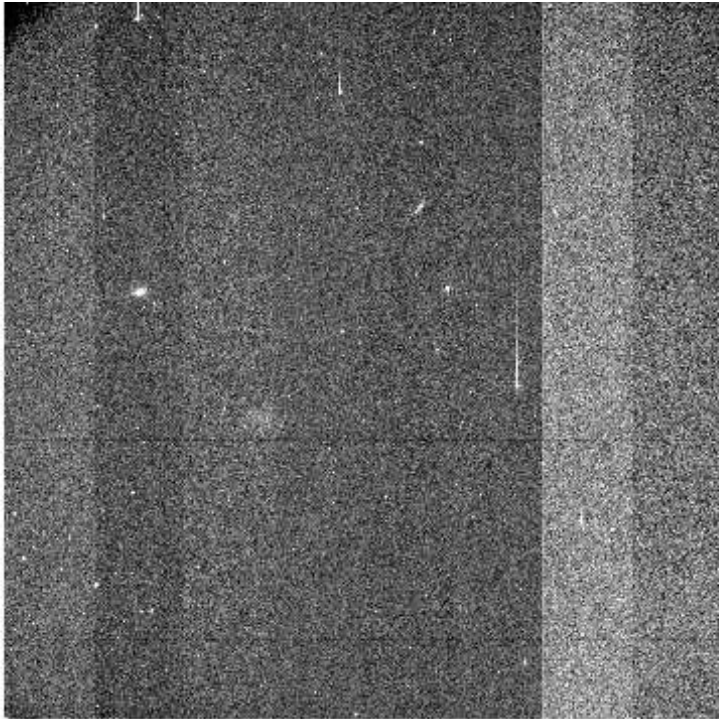
File Name : **kmtc.20260101.024094.fits** # 36 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN908-2**  
 RA : 02:24:00.010  
 DEC : -21:34:58.40  
 Exposure Time : 60  
 Airmass : 1.05  
 Sidereal Time : 03:35:27  
 Filter ID : I  
 Observation Date : 2026-01-01T01:33:56  
 CCD Temperature : -98.34

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



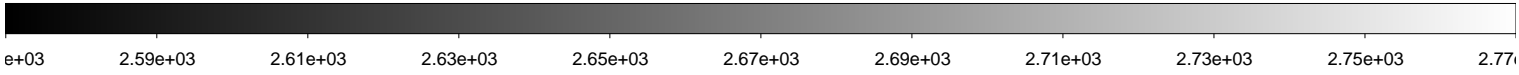
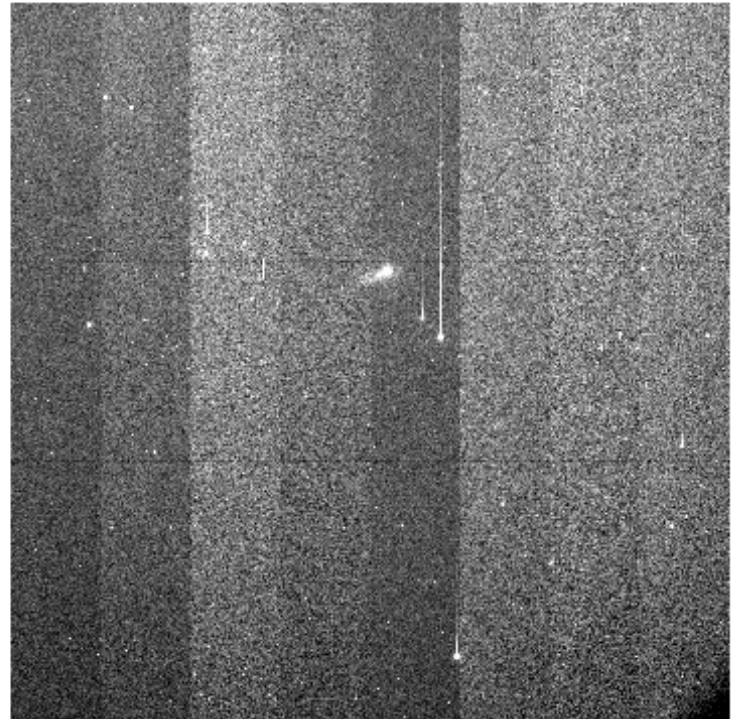
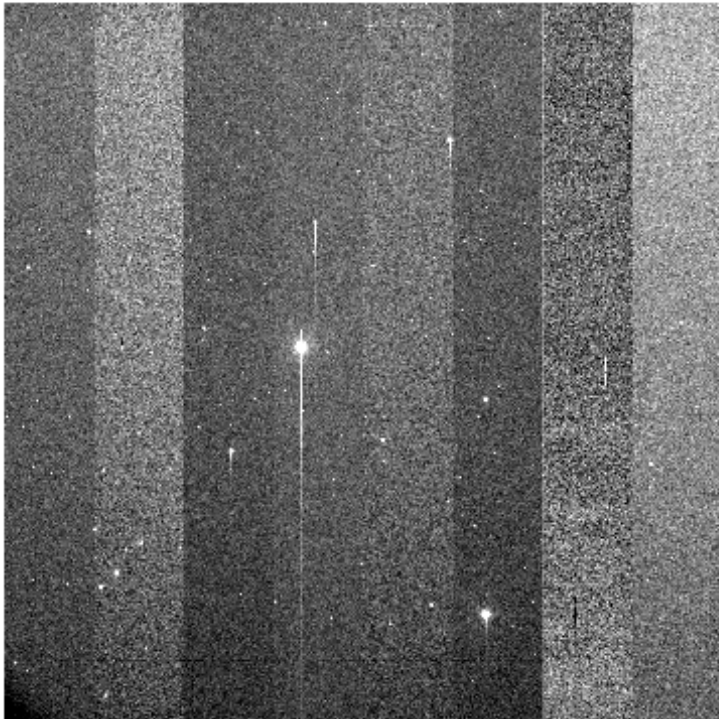
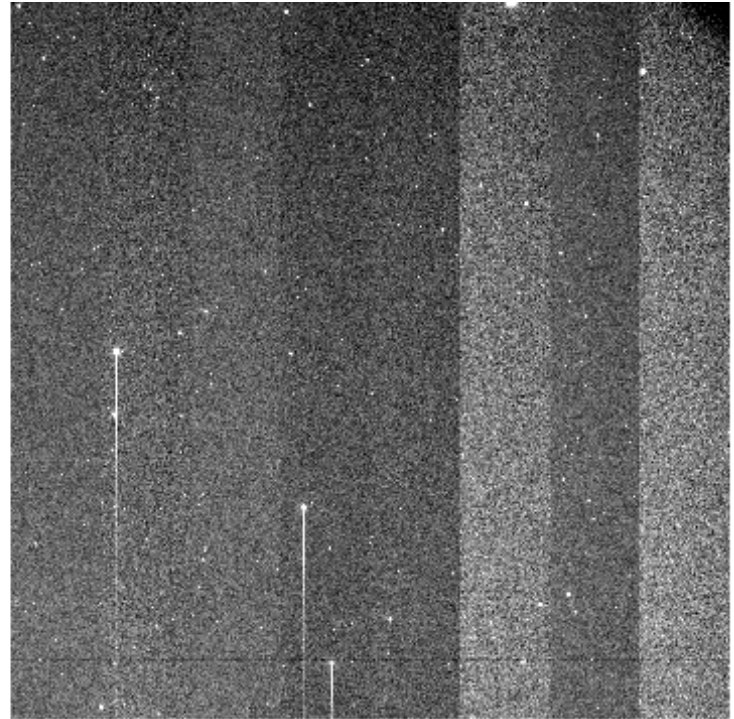
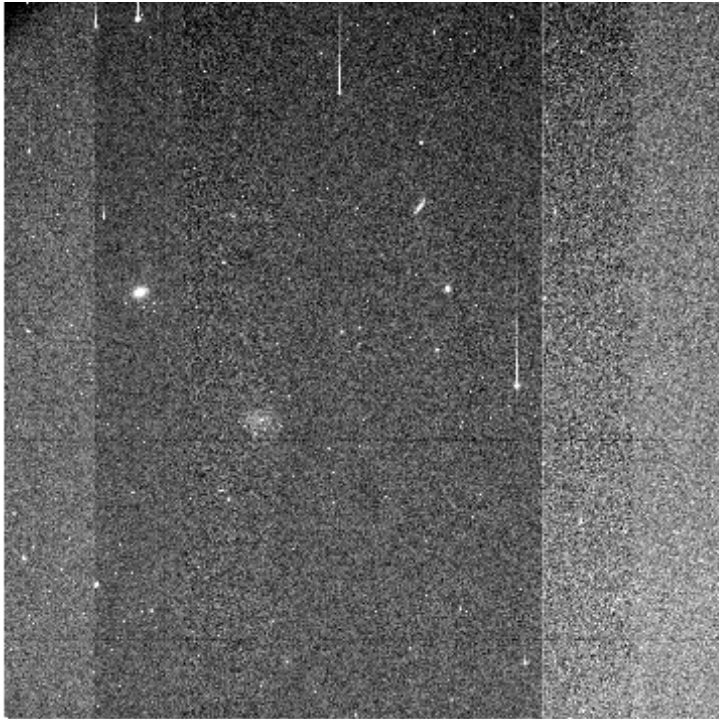
File Name : **kmtc.20260101.024095.fits** # 37 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.30  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 03:37:24  
Filter ID : B  
Observation Date : 2026-01-01T01:35:52  
CCD Temperature : -98.75

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



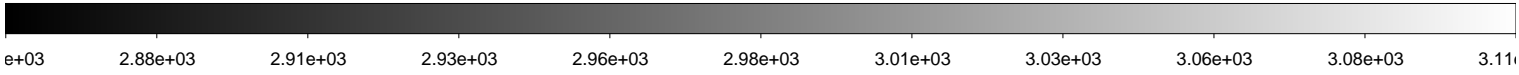
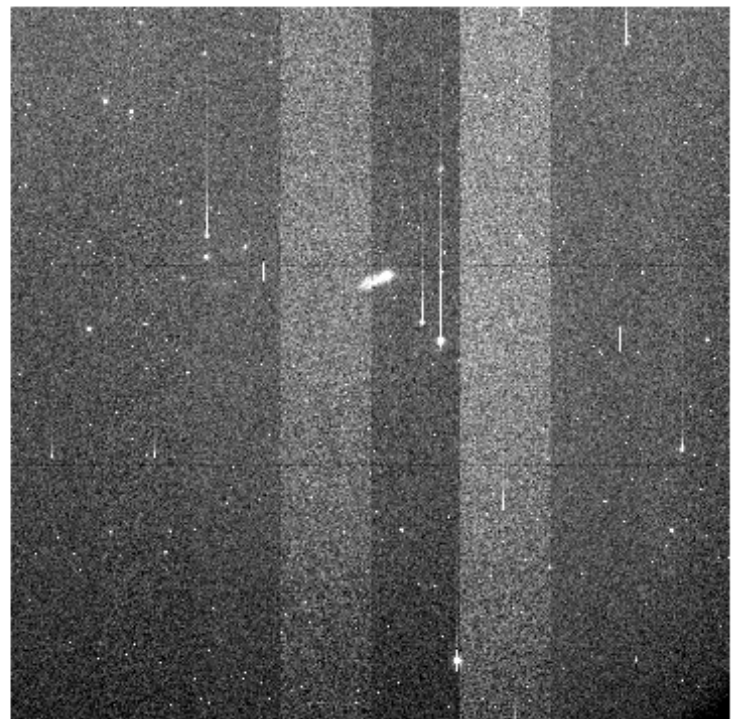
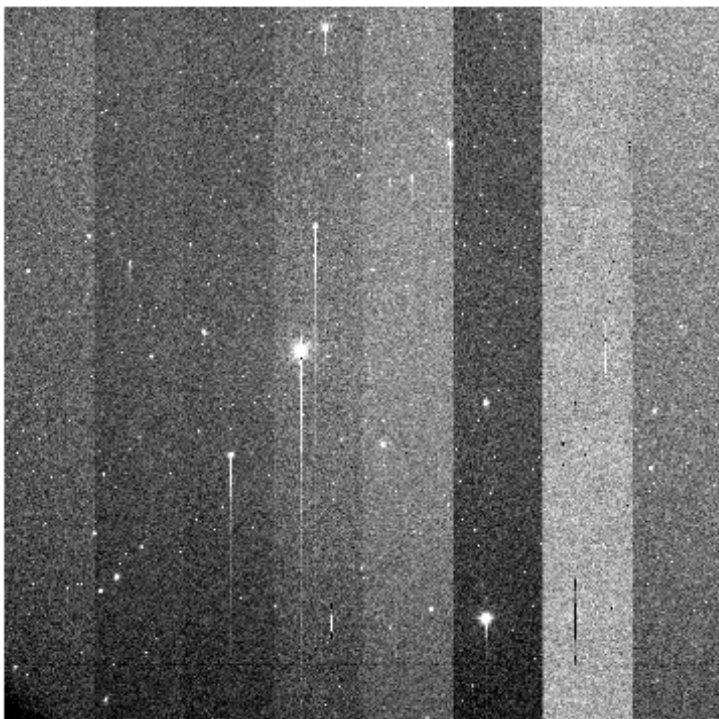
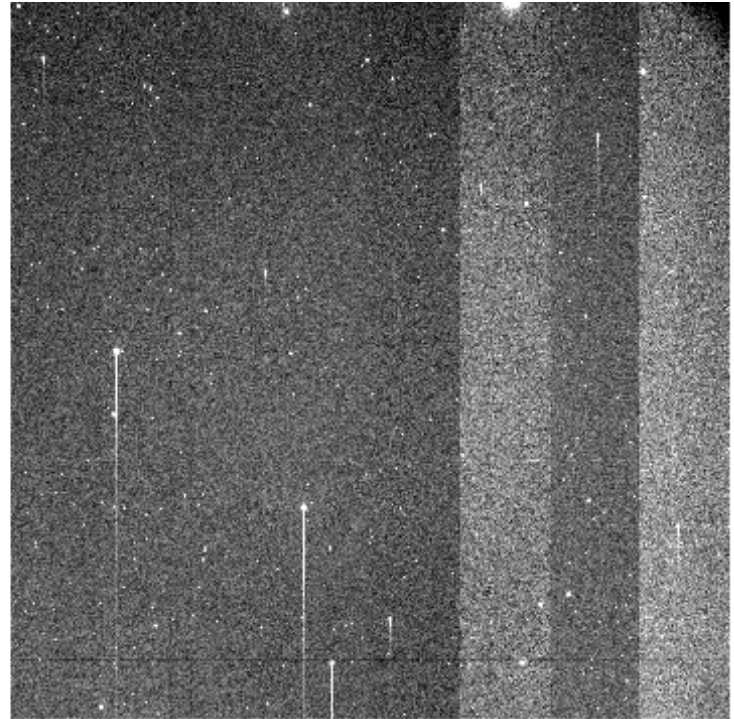
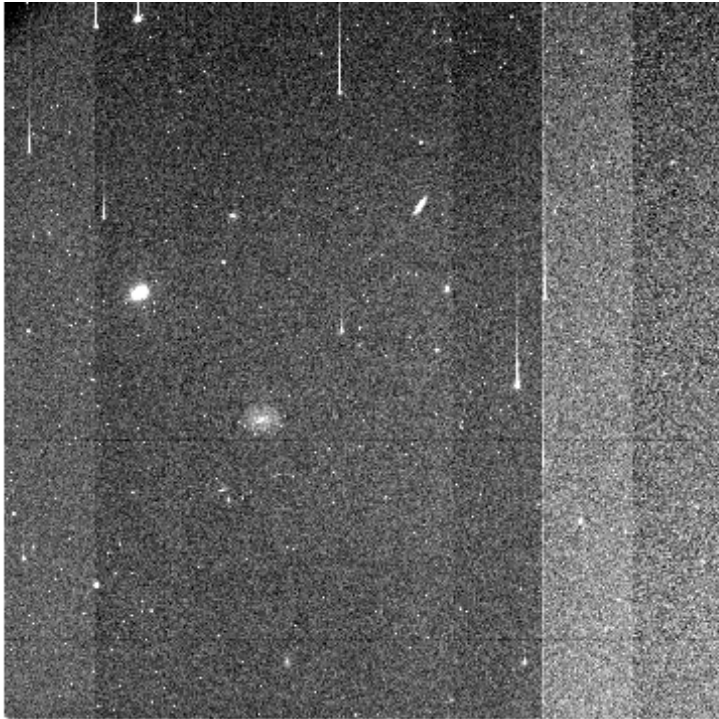
File Name : **kmtc.20260101.024096.fits** # 38 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.30  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 03:39:21  
Filter ID : V  
Observation Date : 2026-01-01T01:37:49  
CCD Temperature : -98.8

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



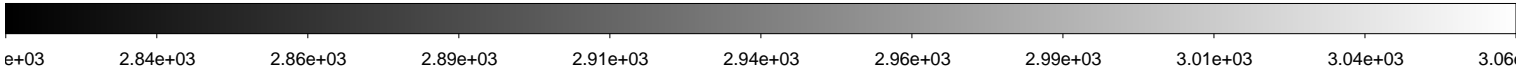
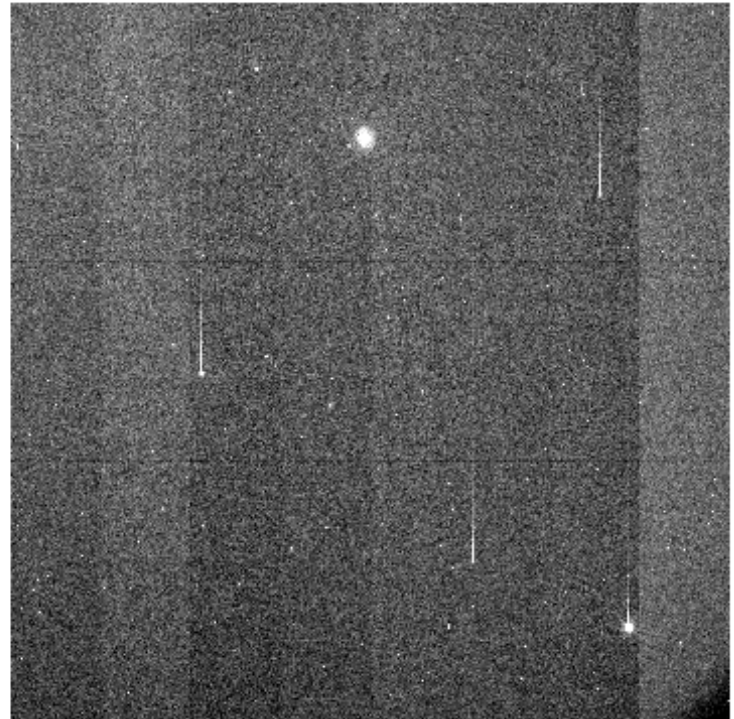
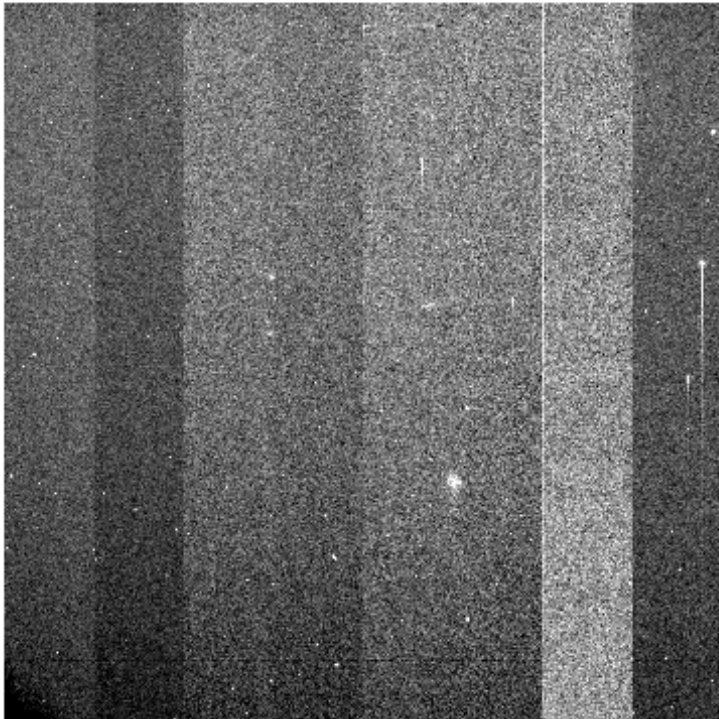
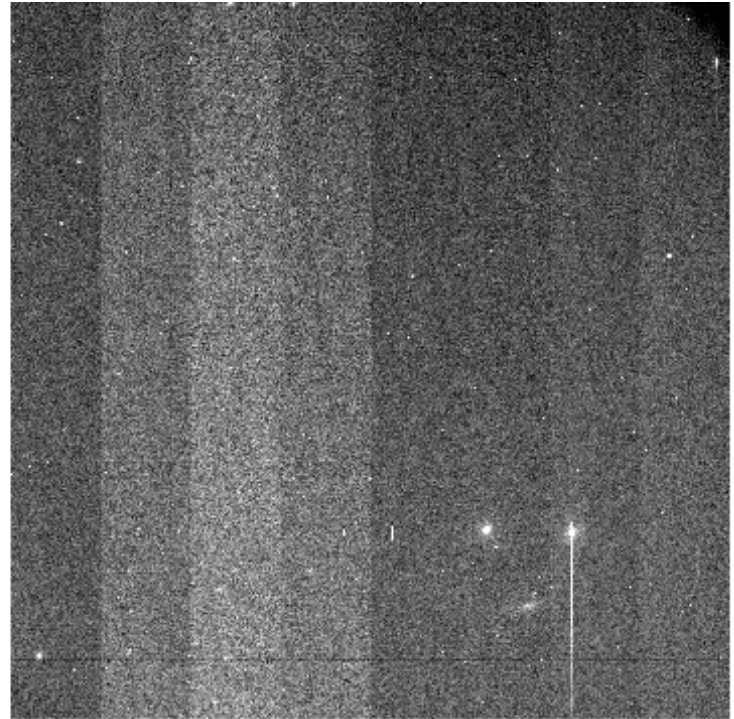
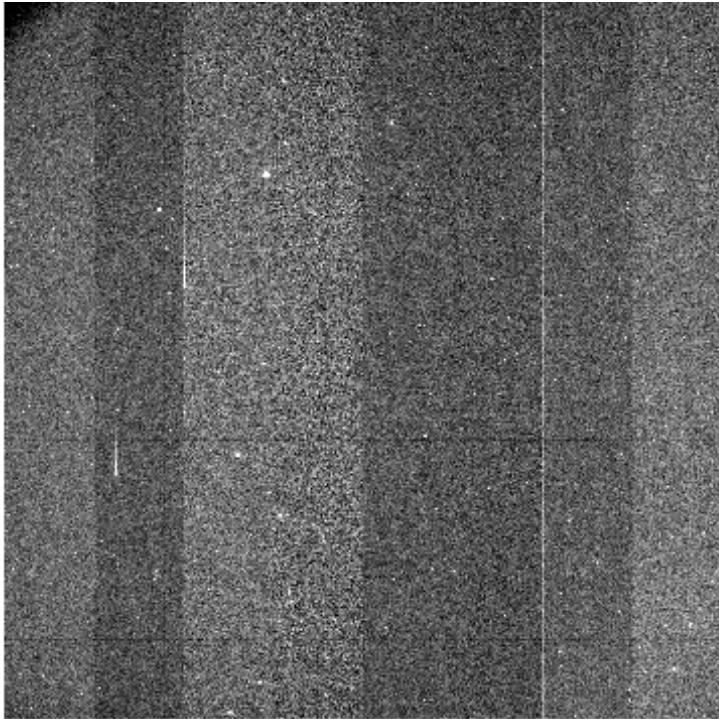
File Name : **kmtc.20260101.024097.fits** # 39 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.30  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 03:41:18  
Filter ID : I  
Observation Date : 2026-01-01T01:39:45  
CCD Temperature : -98.85

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024098.fits** # 40 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.010  
DEC : +00:14:01.60  
Exposure Time : 60  
Airmass : 1.19  
Sidereal Time : 03:43:17  
Filter ID : B  
Observation Date : 2026-01-01T01:41:57  
CCD Temperature : -98.93

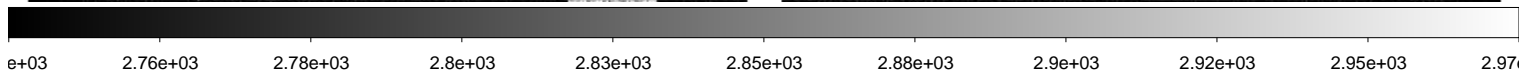
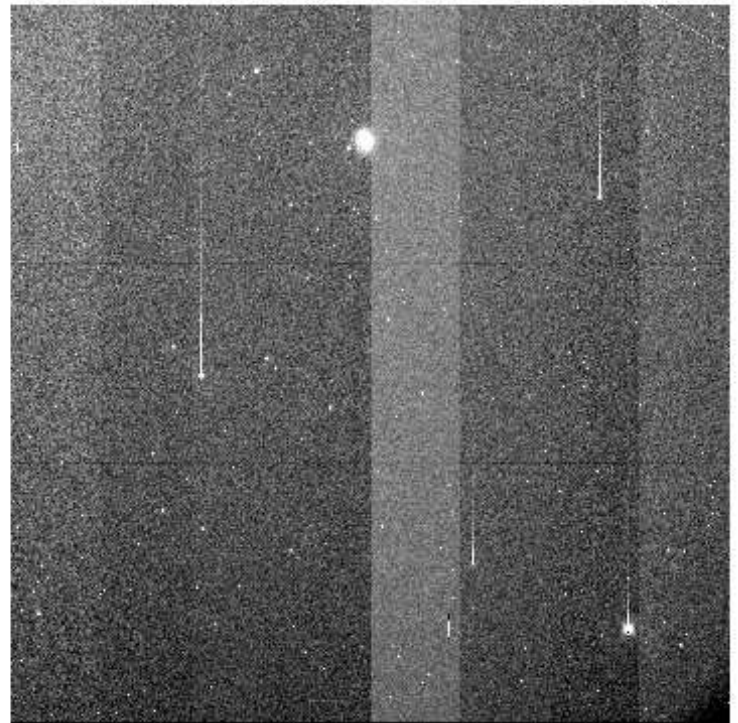
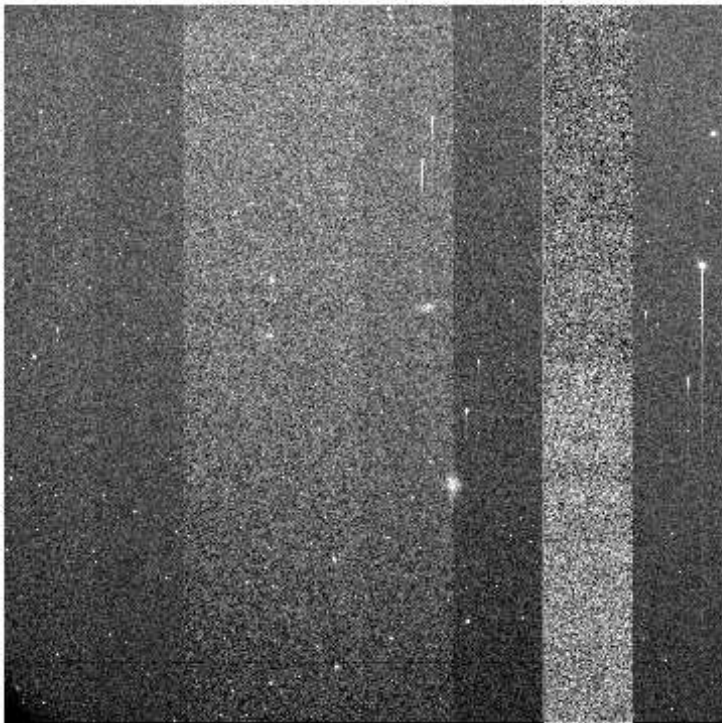
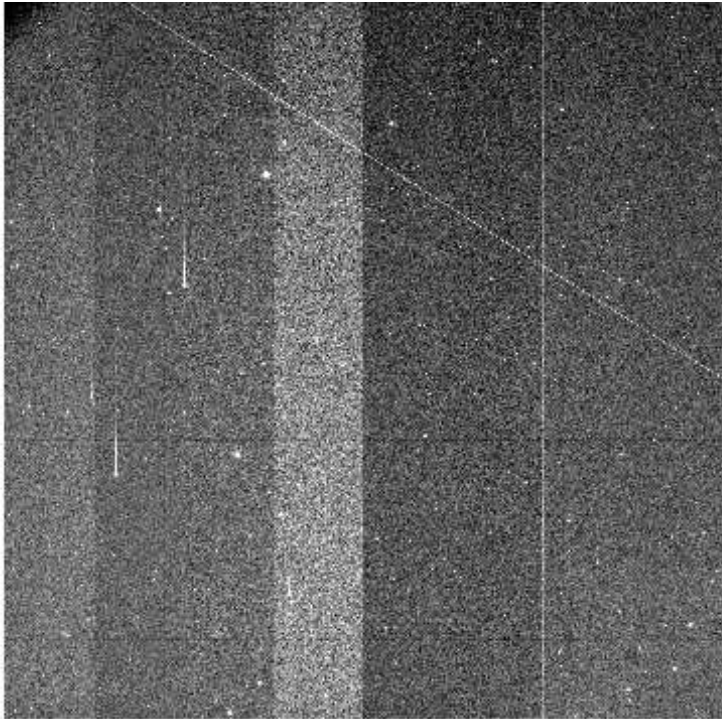
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1





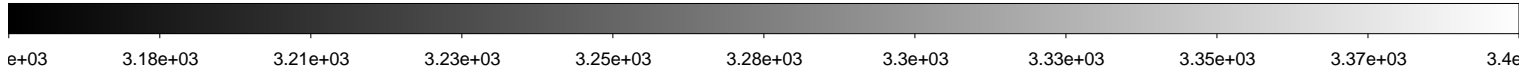
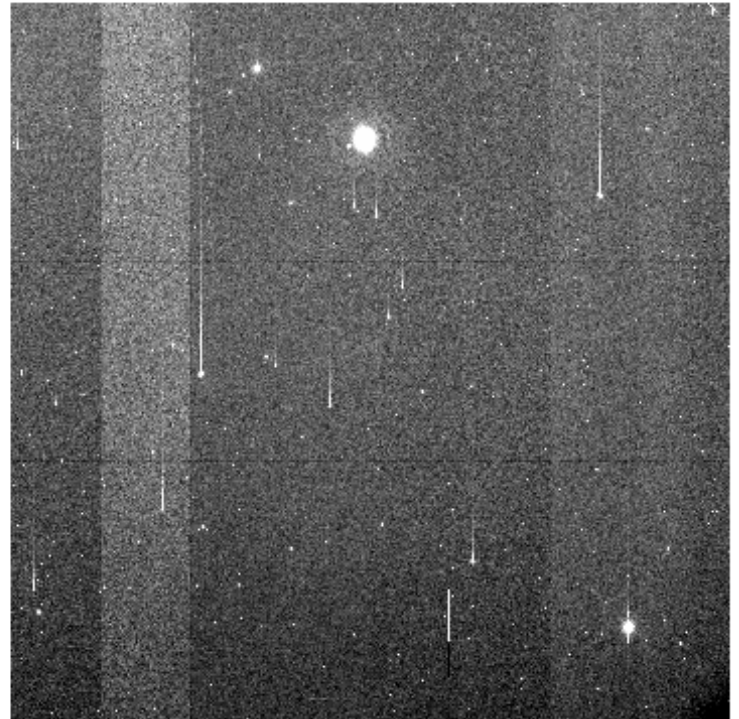
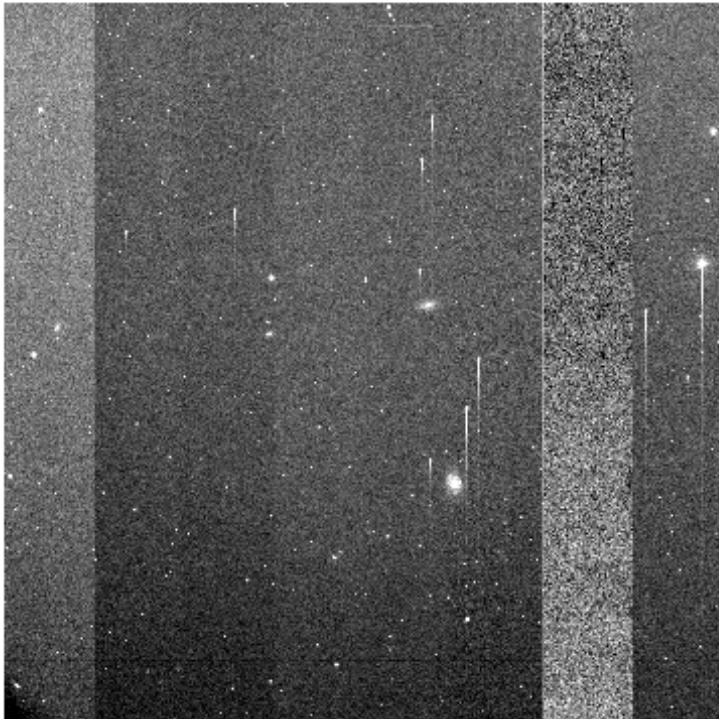
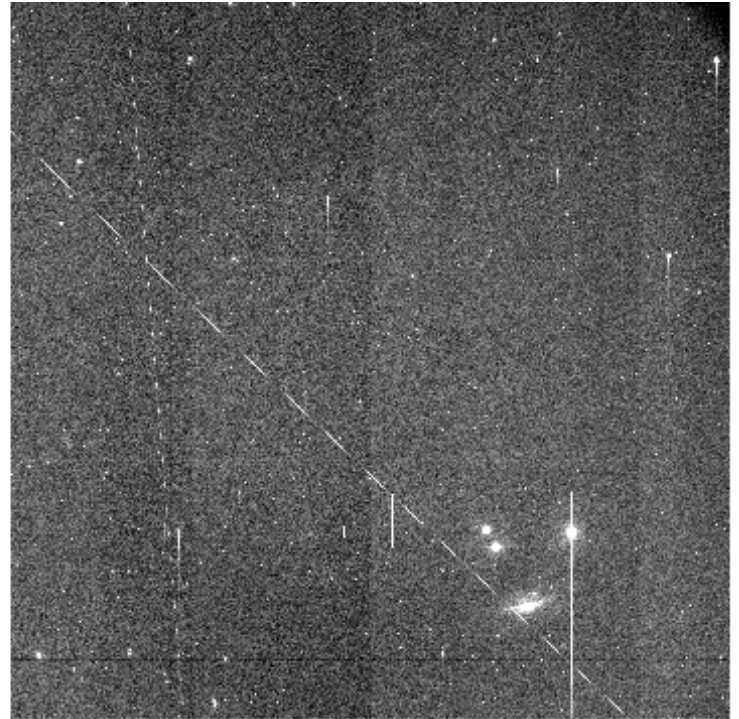
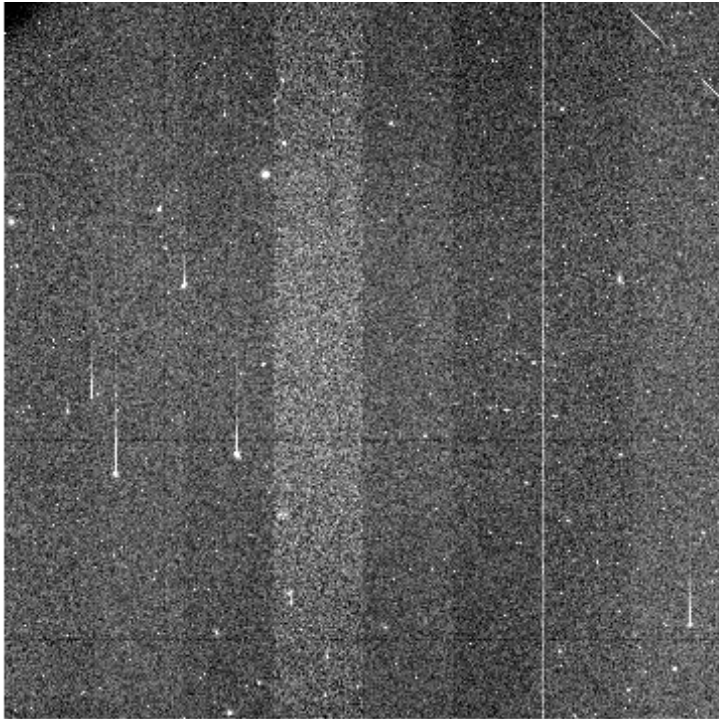
File Name : **kmtc.20260101.024099.fits** # 41 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.60  
Exposure Time : 60  
Airmass : 1.20  
Sidereal Time : 03:45:27  
Filter ID : V  
Observation Date : 2026-01-01T01:43:54  
CCD Temperature : -98.96

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



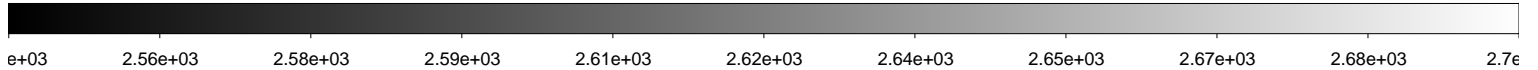
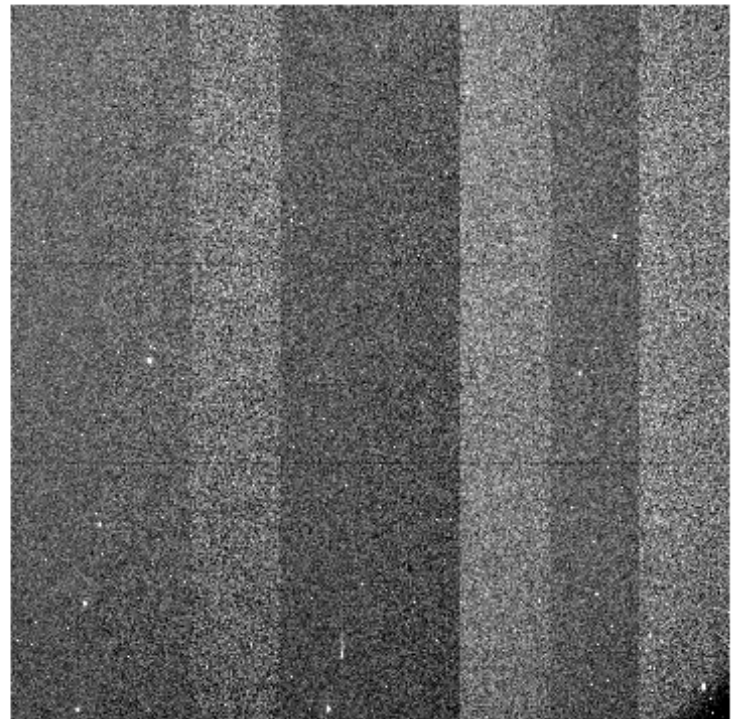
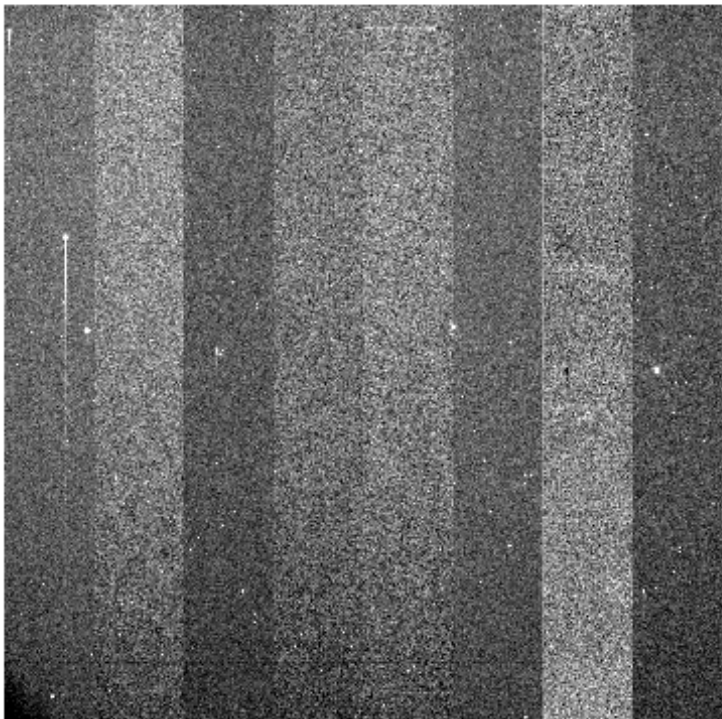
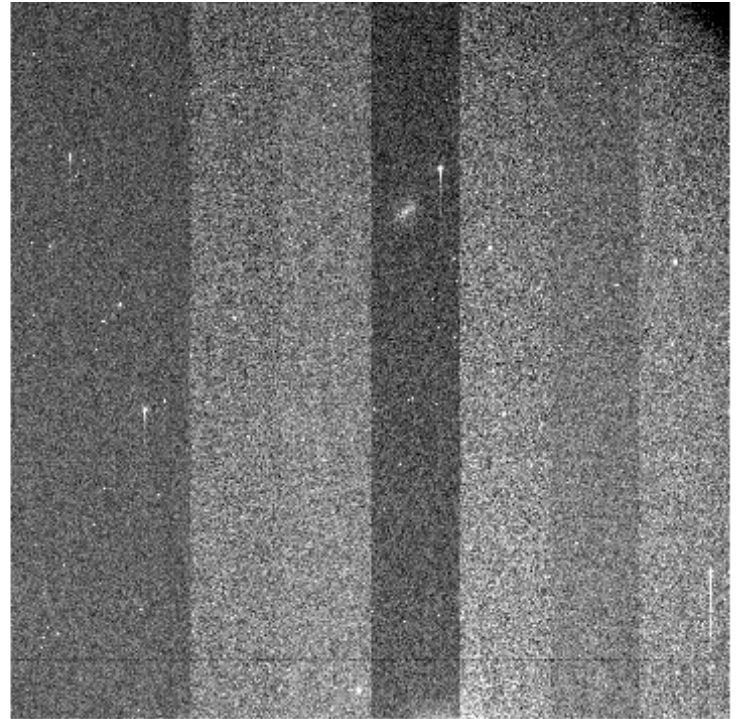
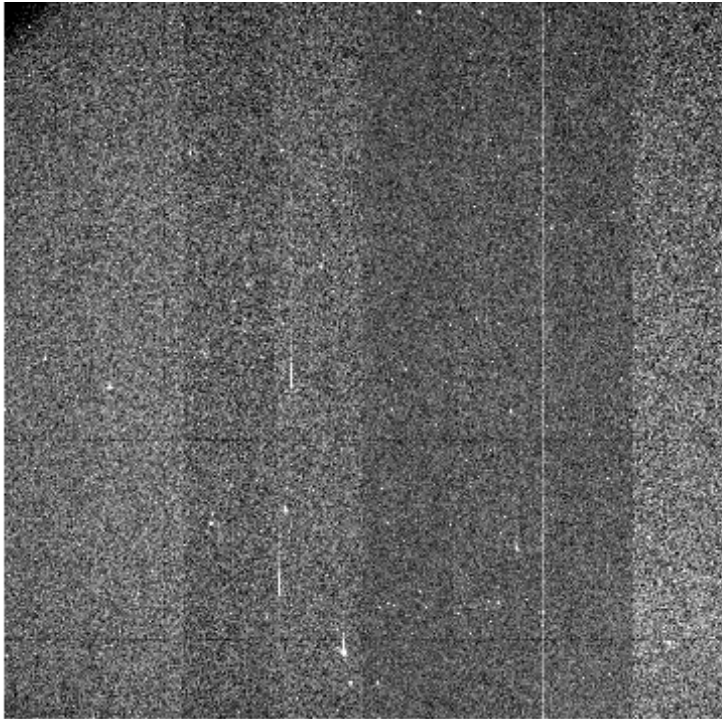
File Name : **kmtc.20260101.024100.fits** # 42 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.010  
DEC : +00:14:01.60  
Exposure Time : 60  
Airmass : 1.20  
Sidereal Time : 03:47:23  
Filter ID : I  
Observation Date : 2026-01-01T01:46:03  
CCD Temperature : -99

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



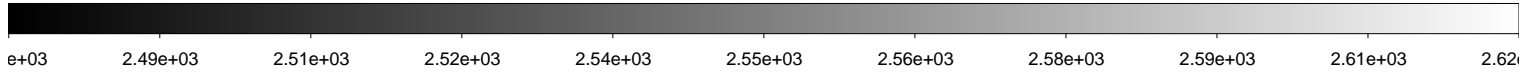
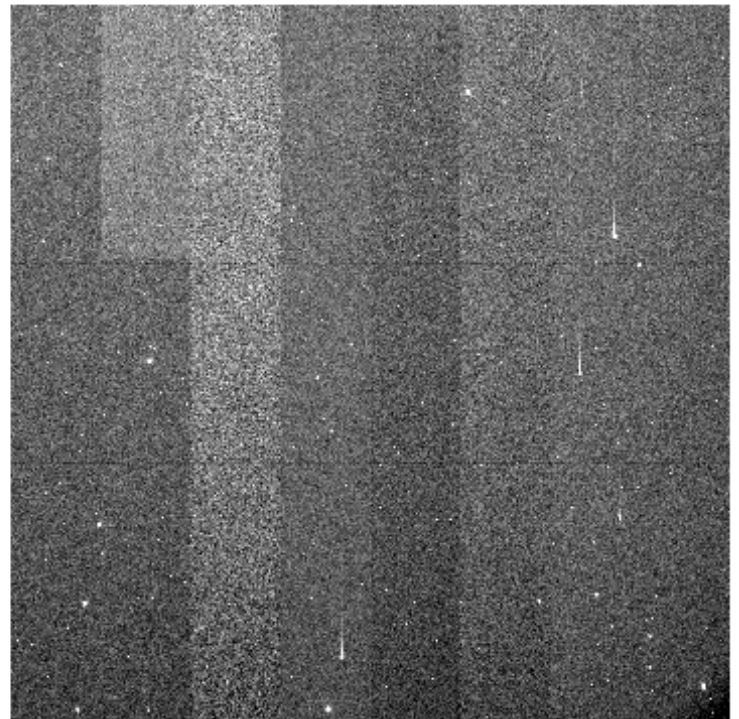
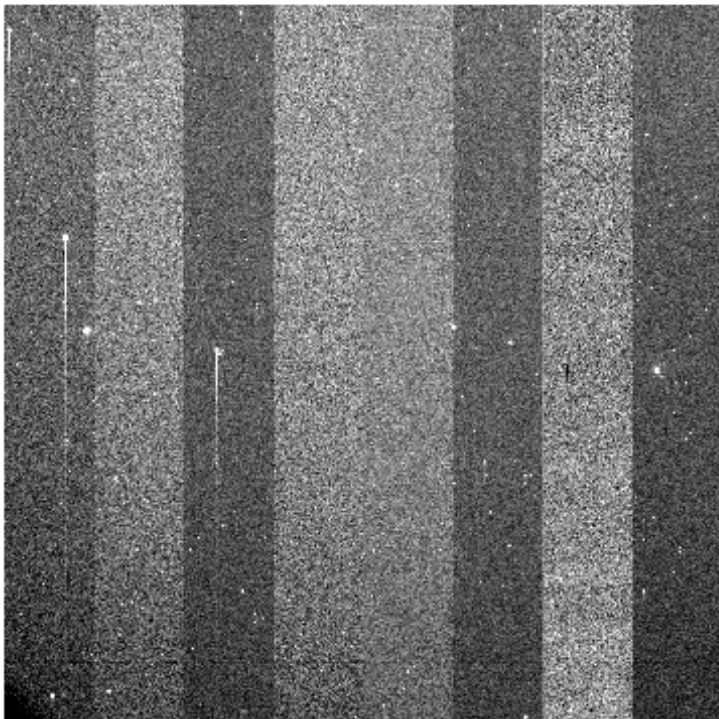
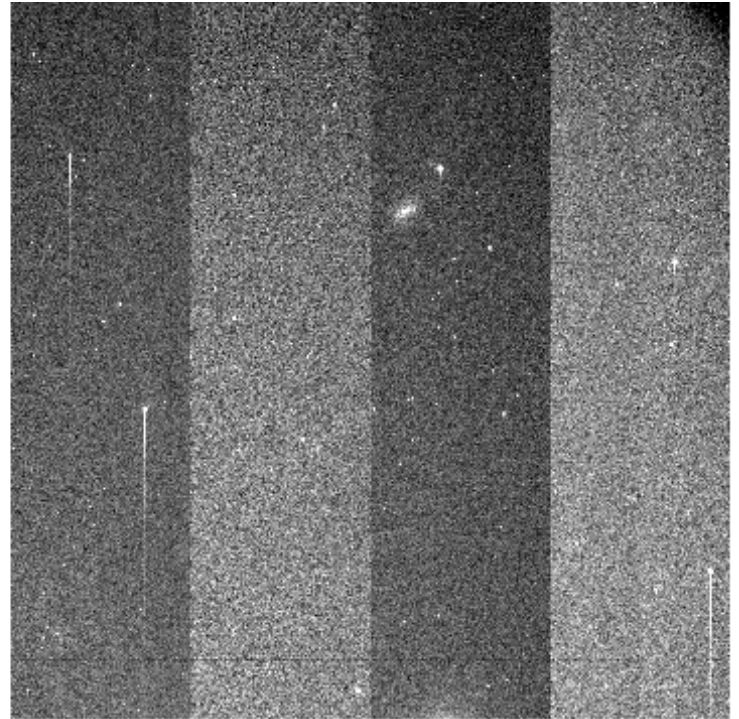
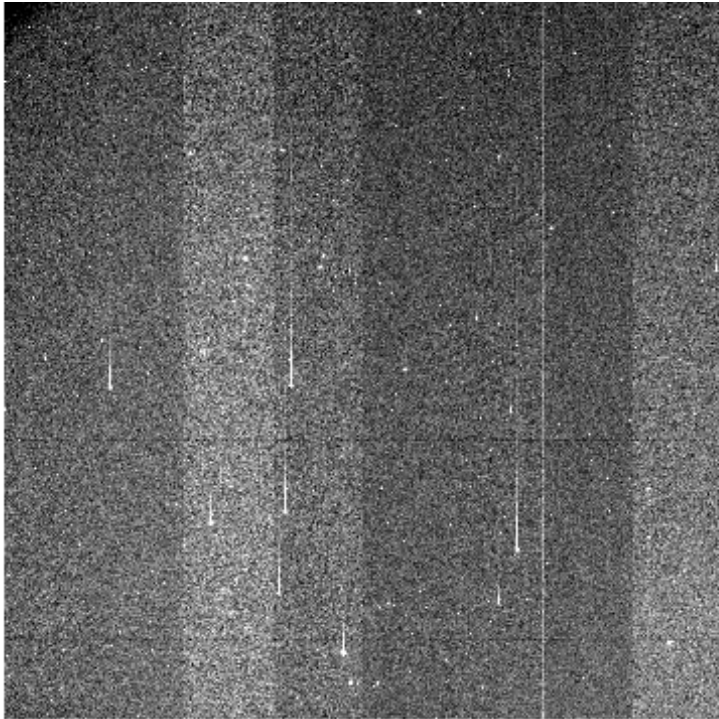
File Name : **kmtc.20260101.024101.fits** # 43 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.010  
DEC : -23:37:58.30  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 03:49:48  
Filter ID : B  
Observation Date : 2026-01-01T01:48:14  
CCD Temperature : -99.08

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



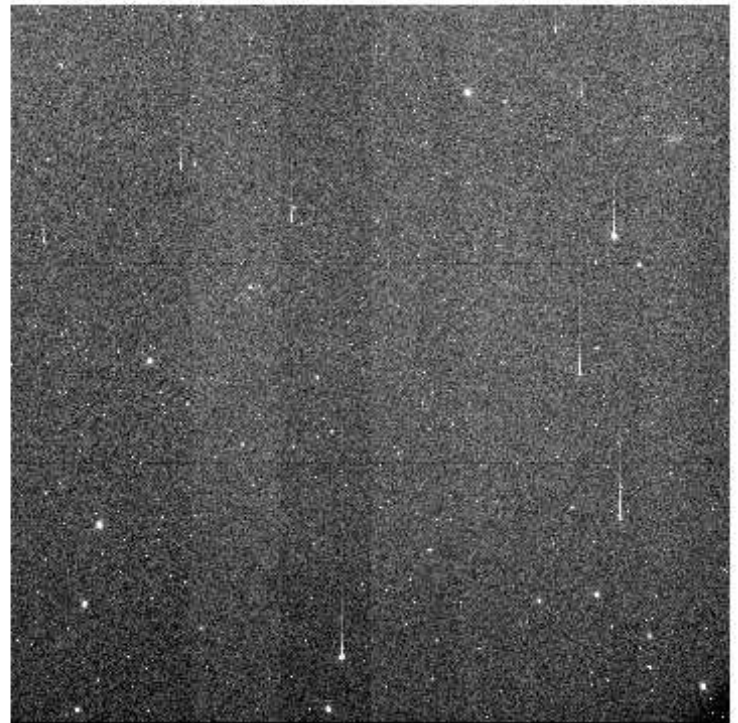
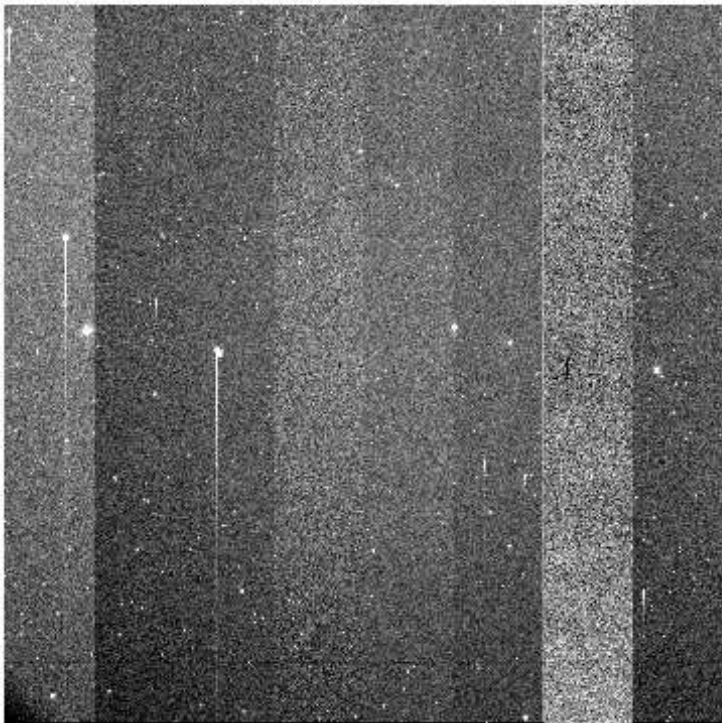
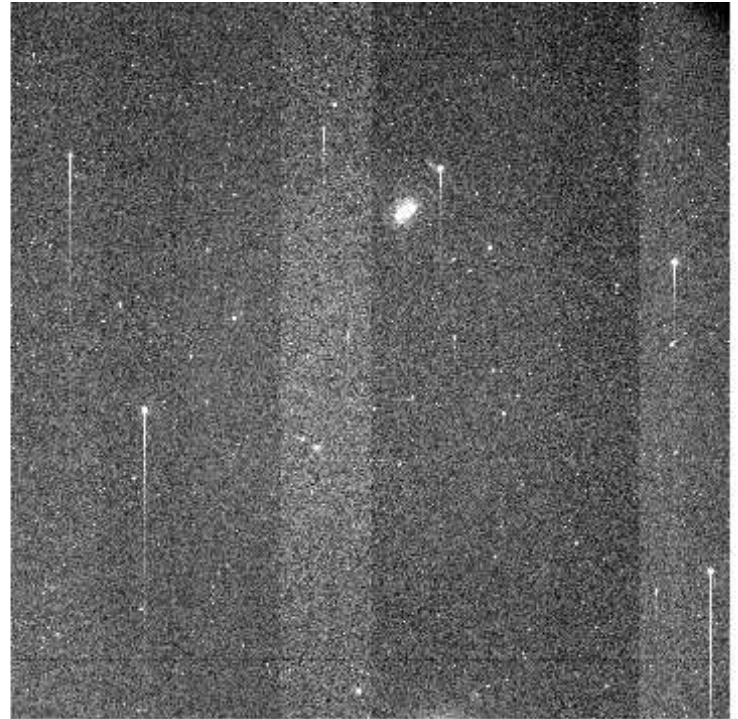
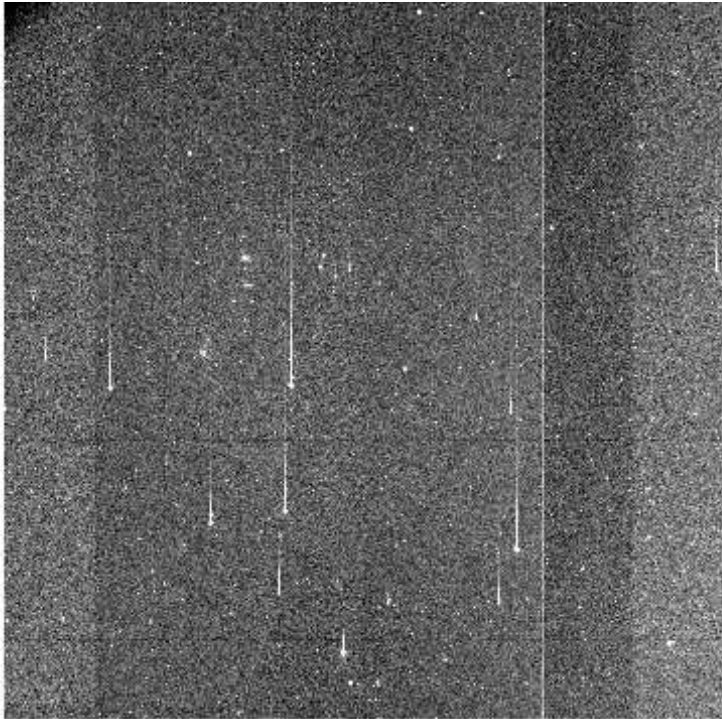
File Name : **kmtc.20260101.024102.fits** # 44 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.020  
DEC : -23:37:58.30  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 03:51:44  
Filter ID : V  
Observation Date : 2026-01-01T01:50:10  
CCD Temperature : -98.72

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



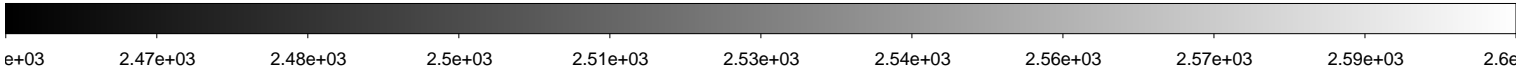
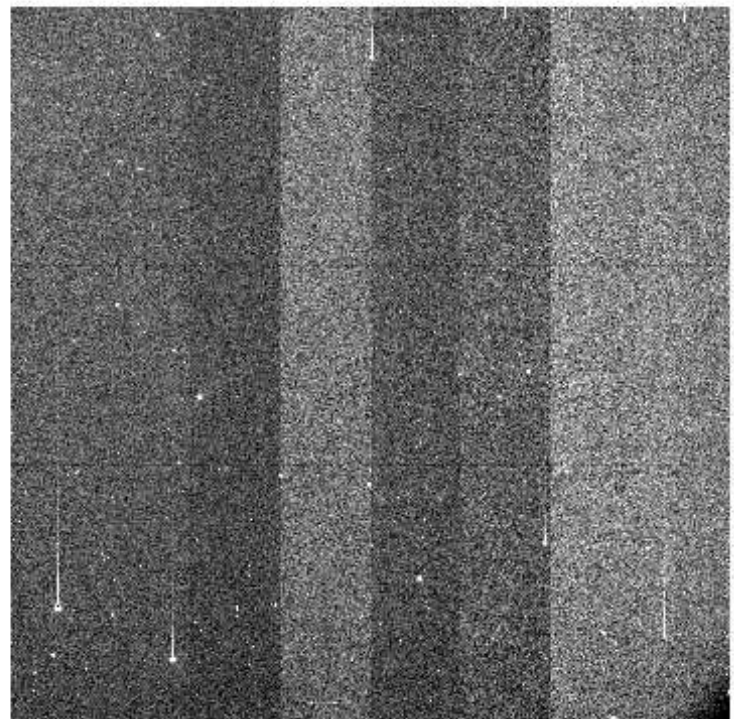
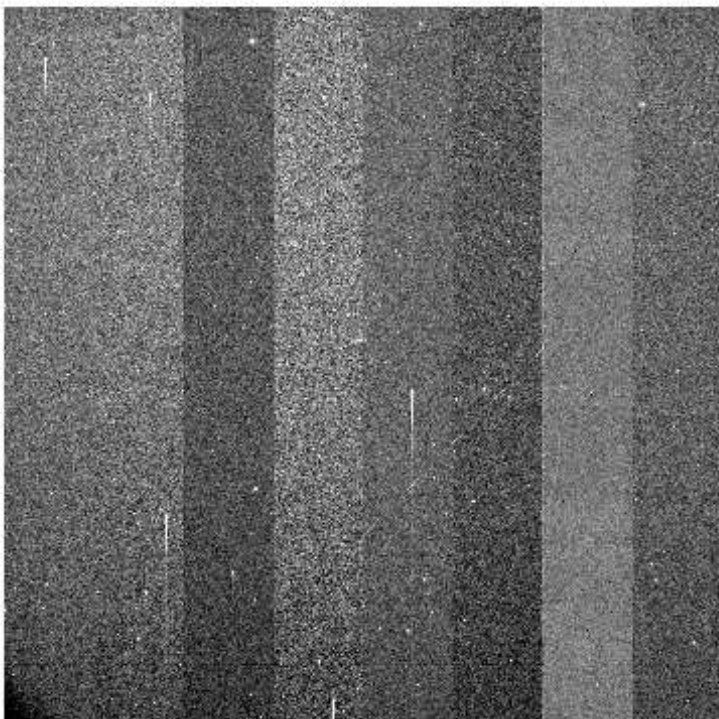
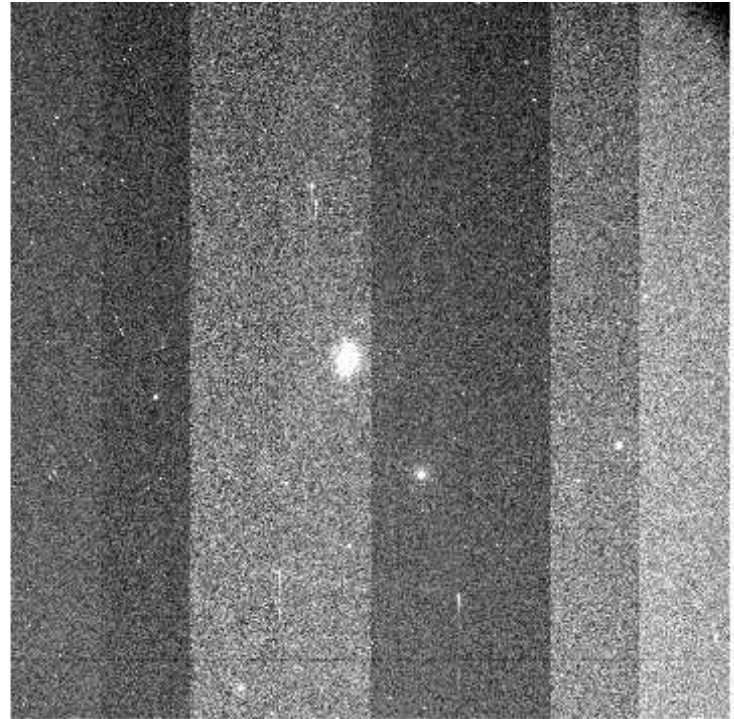
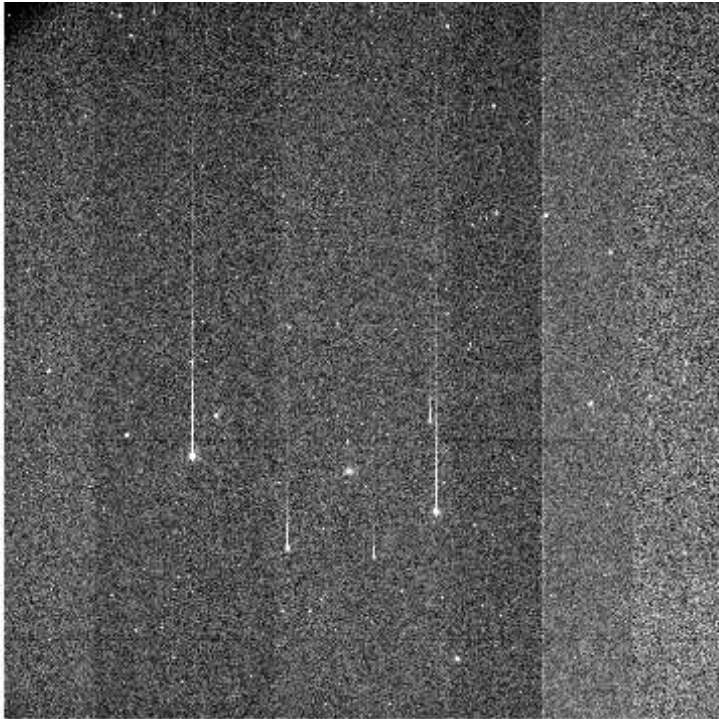
File Name : **kmtc.20260101.024103.fits** # 45 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.010  
DEC : -23:37:58.30  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 03:53:40  
Filter ID : I  
Observation Date : 2026-01-01T01:52:06  
CCD Temperature : -99.11

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



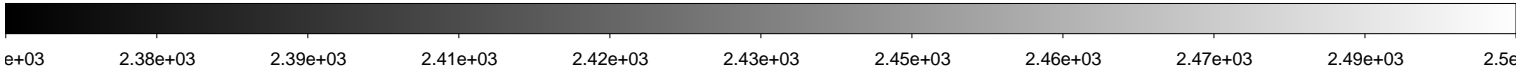
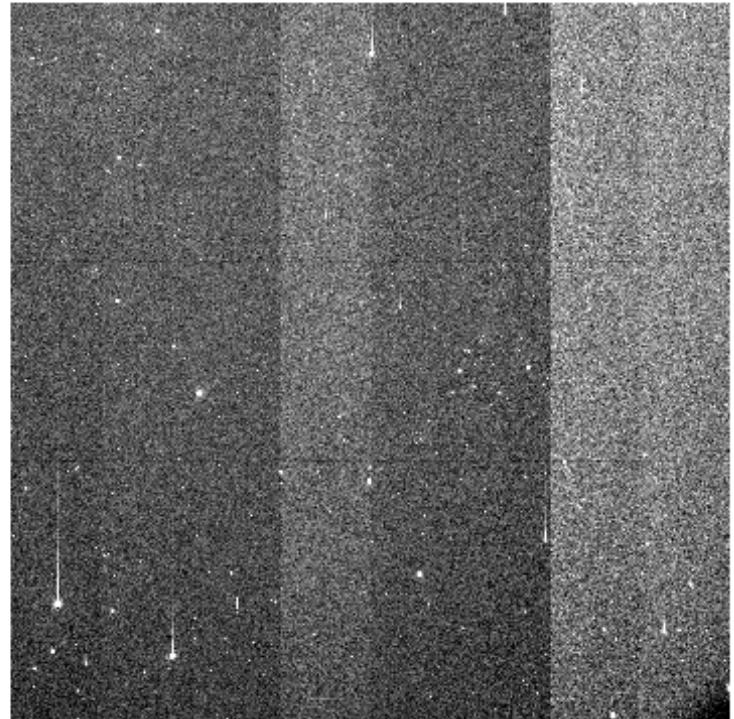
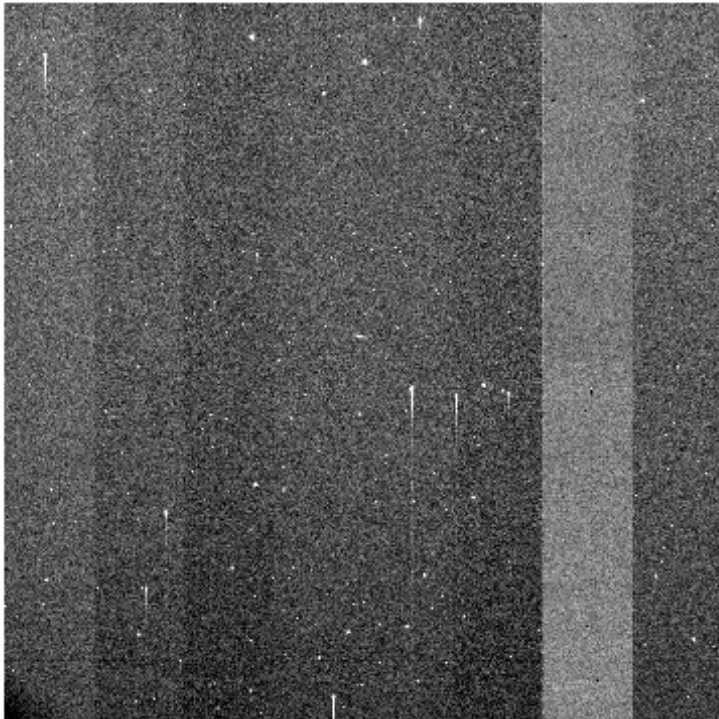
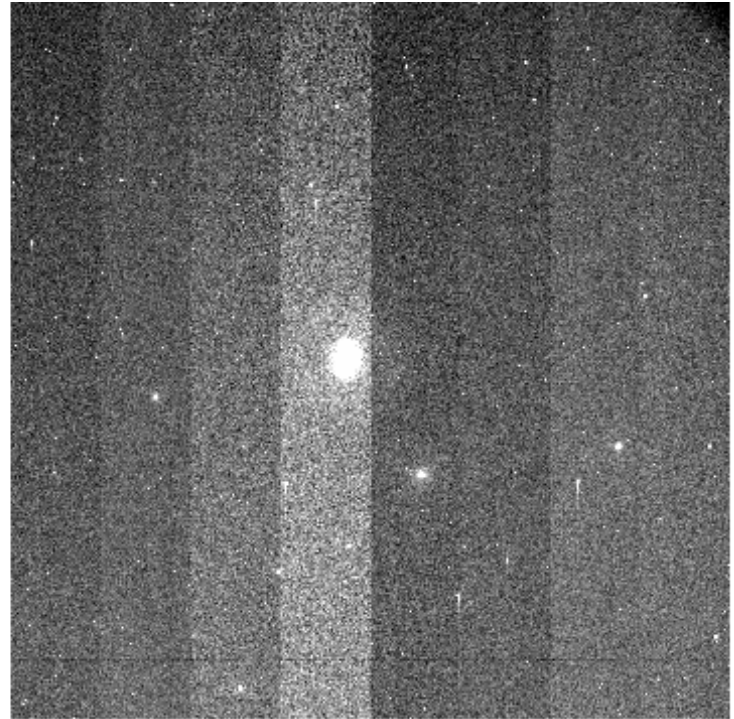
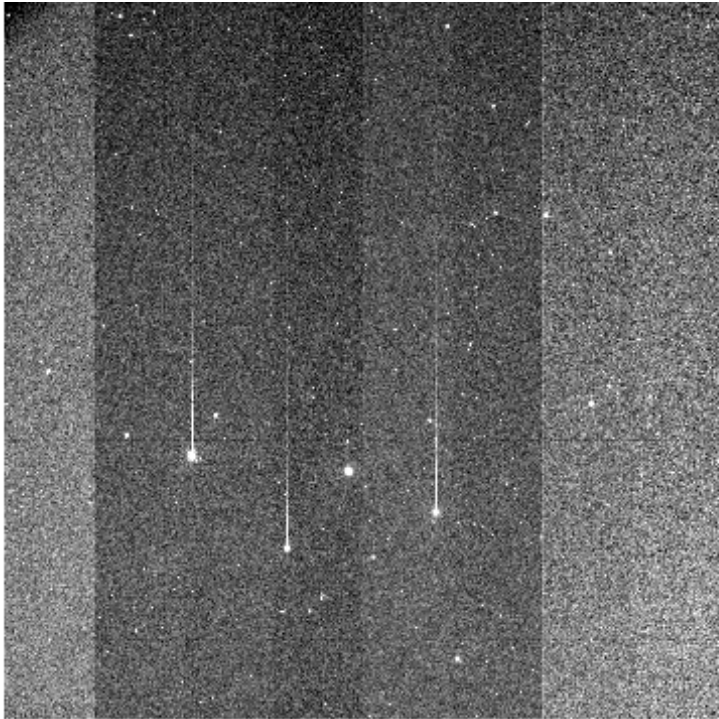
File Name : **kmtc.20260101.024104.fits** # 46 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.030  
DEC : -41:39:58.30  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 03:56:12  
Filter ID : B  
Observation Date : 2026-01-01T01:54:37  
CCD Temperature : -99.2

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



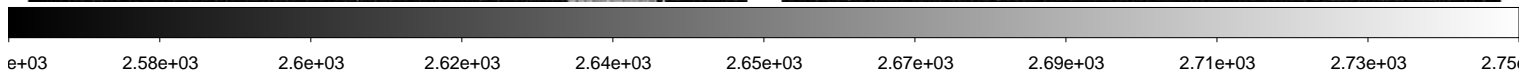
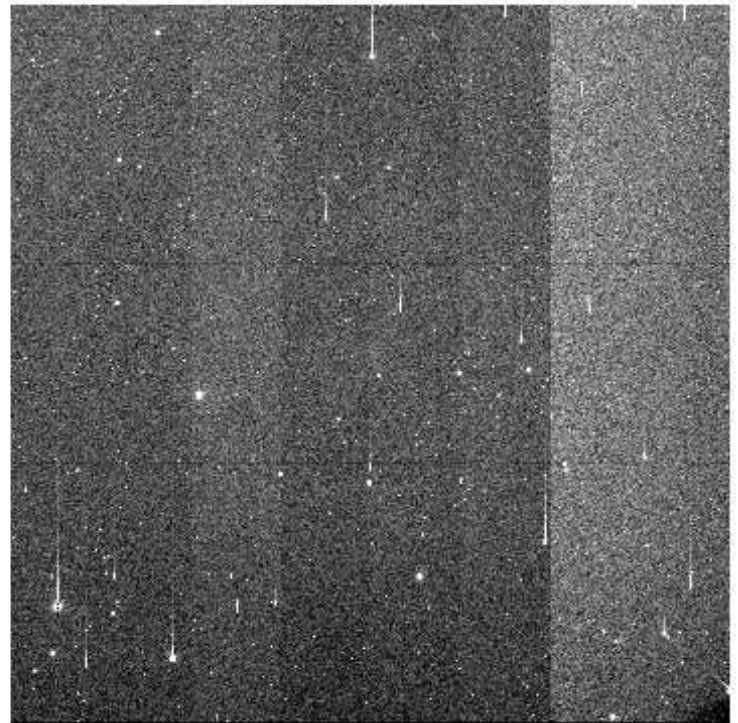
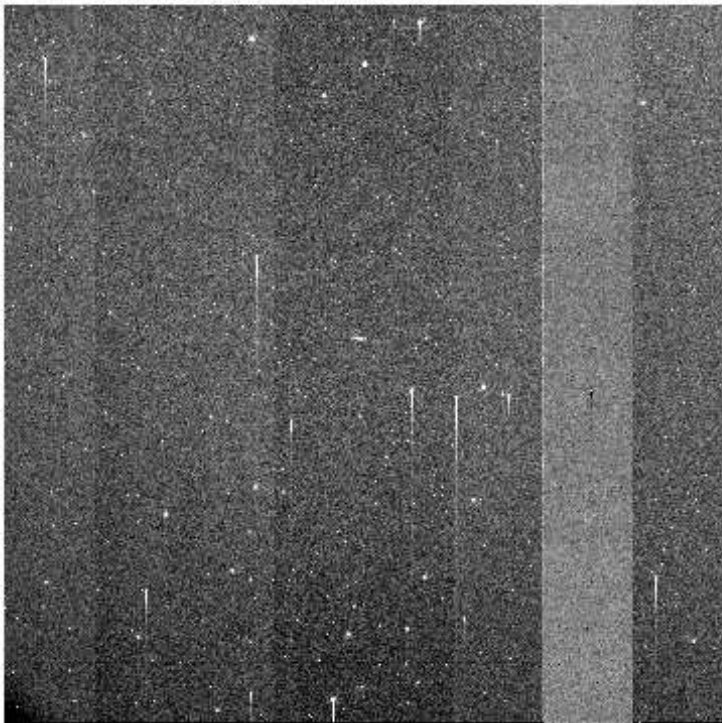
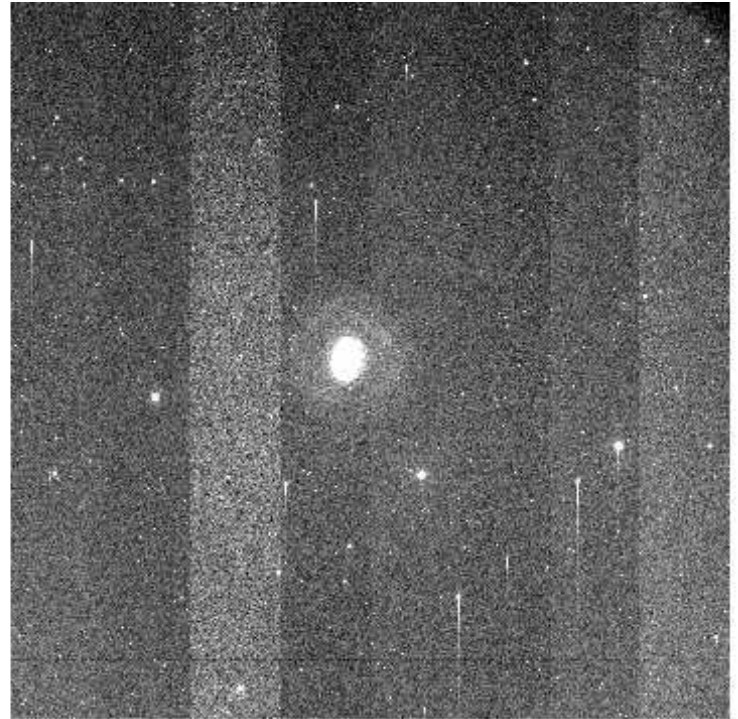
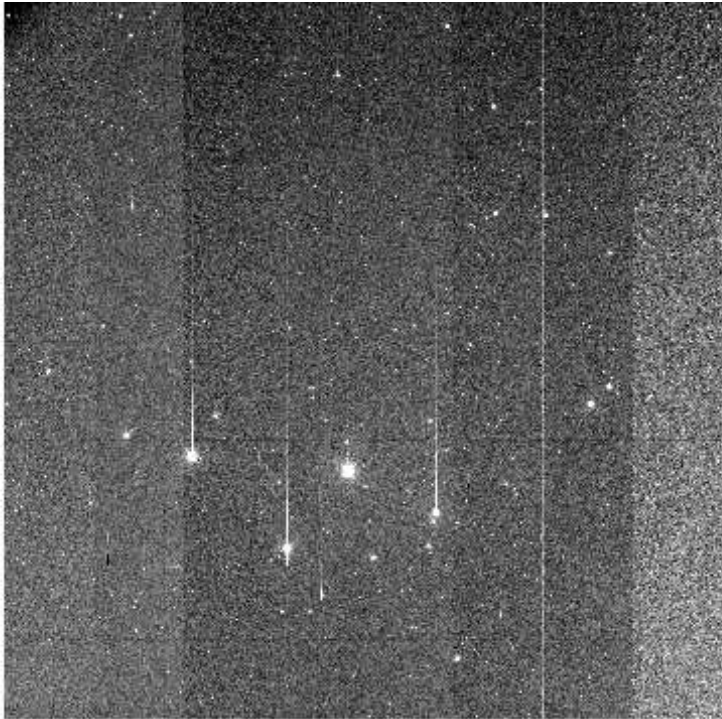
File Name : **kmtc.20260101.024105.fits** # 47 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.020  
DEC : -41:39:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 03:58:09  
Filter ID : V  
Observation Date : 2026-01-01T01:56:34  
CCD Temperature : -99.26

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024106.fits** # 48 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.020  
DEC : -41:39:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 04:00:05  
Filter ID : I  
Observation Date : 2026-01-01T01:58:30  
CCD Temperature : -99.28

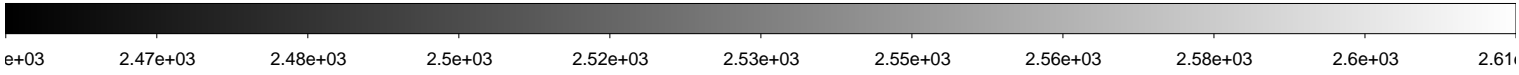
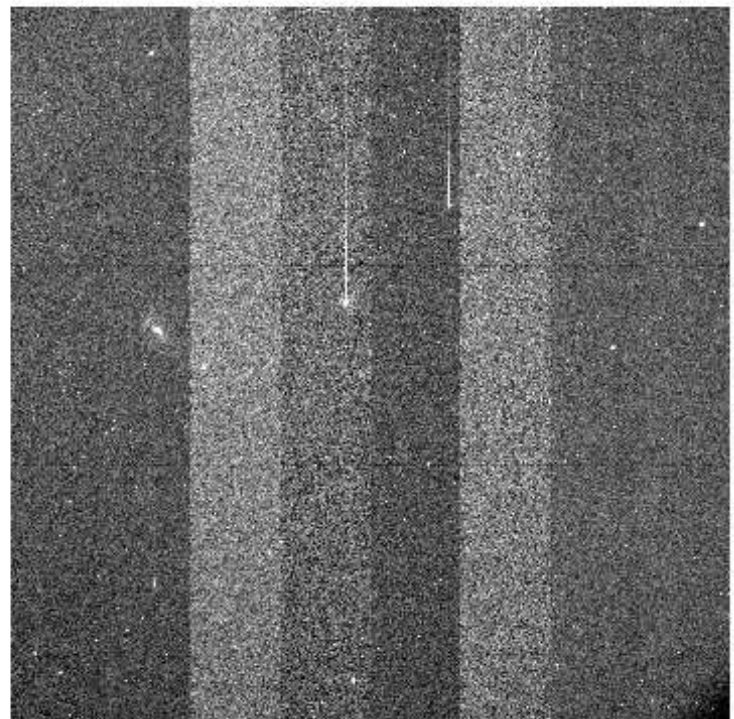
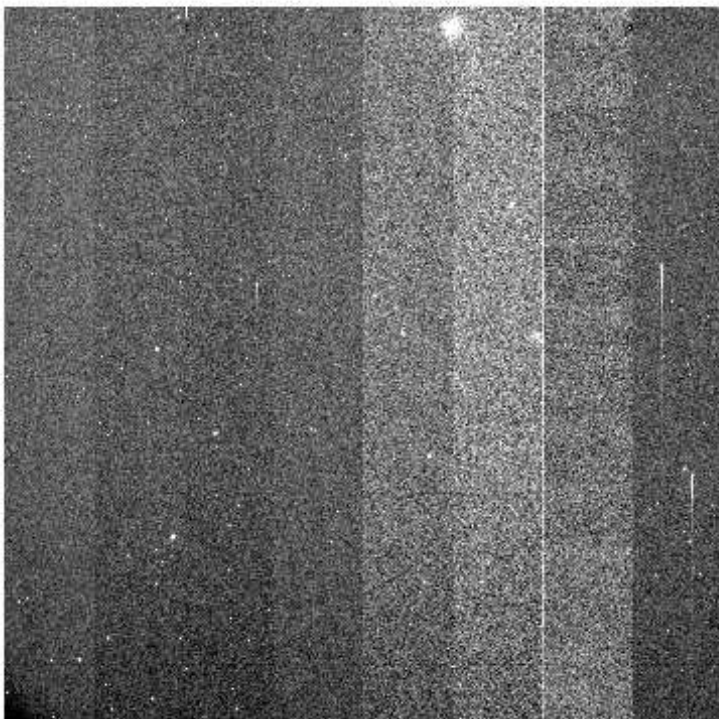
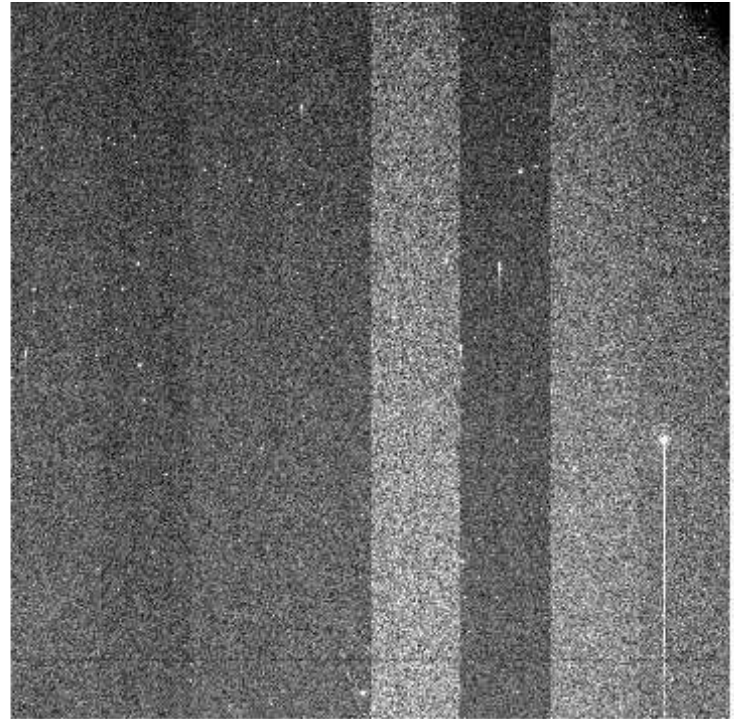
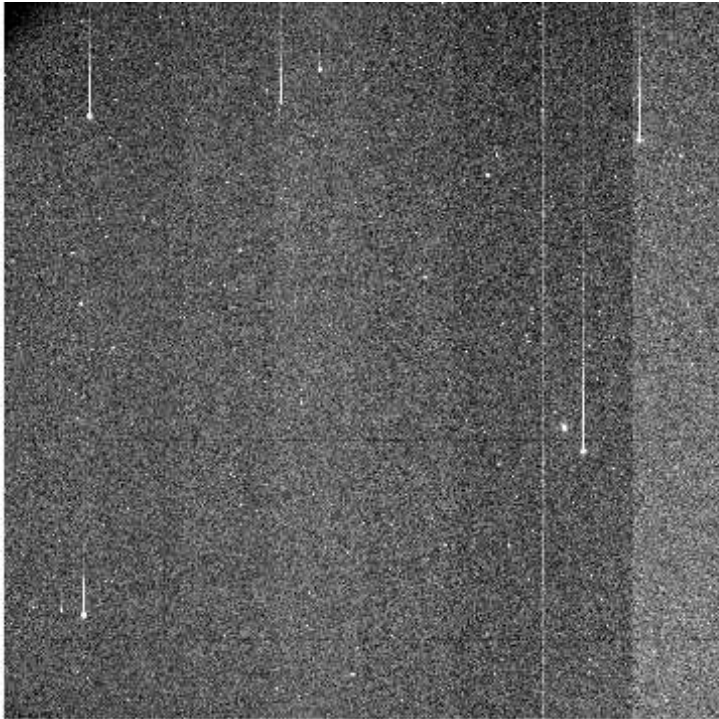
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





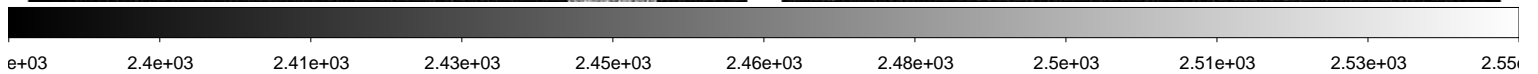
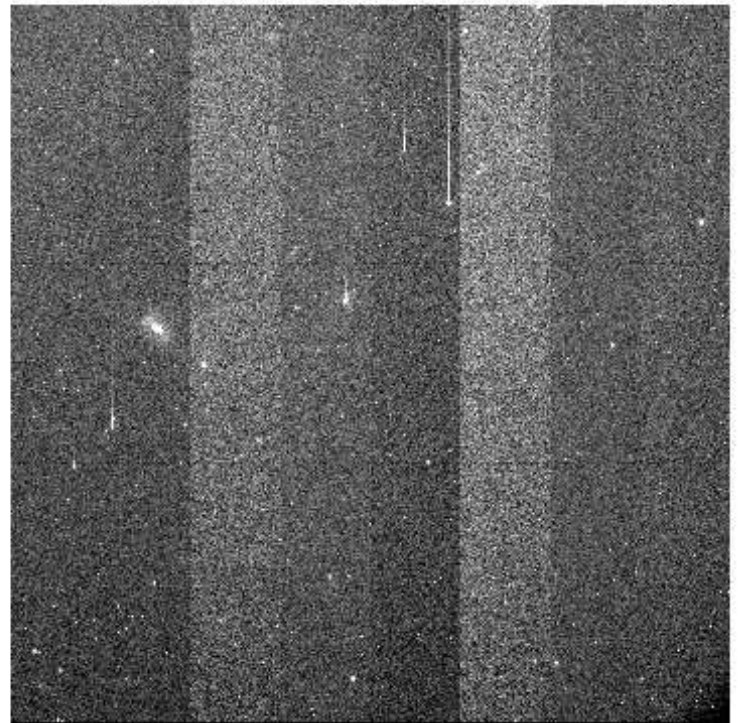
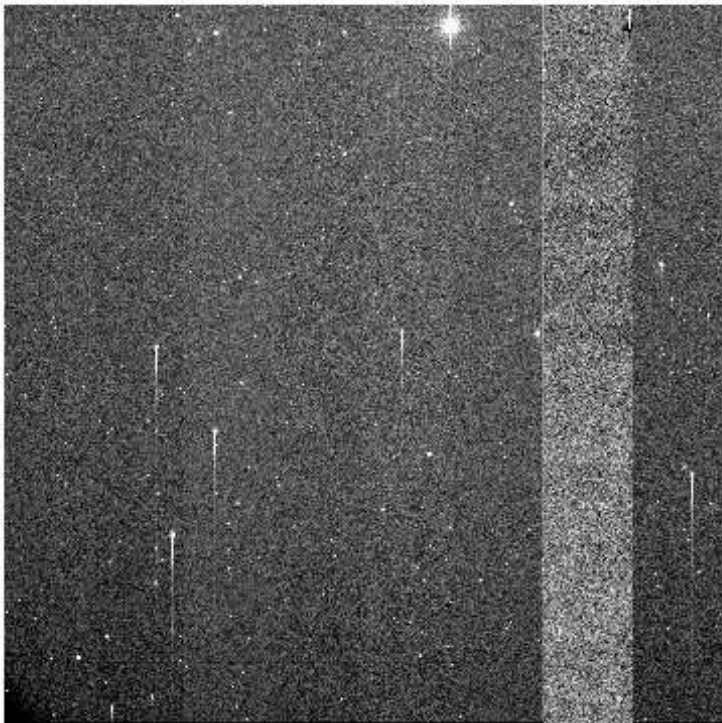
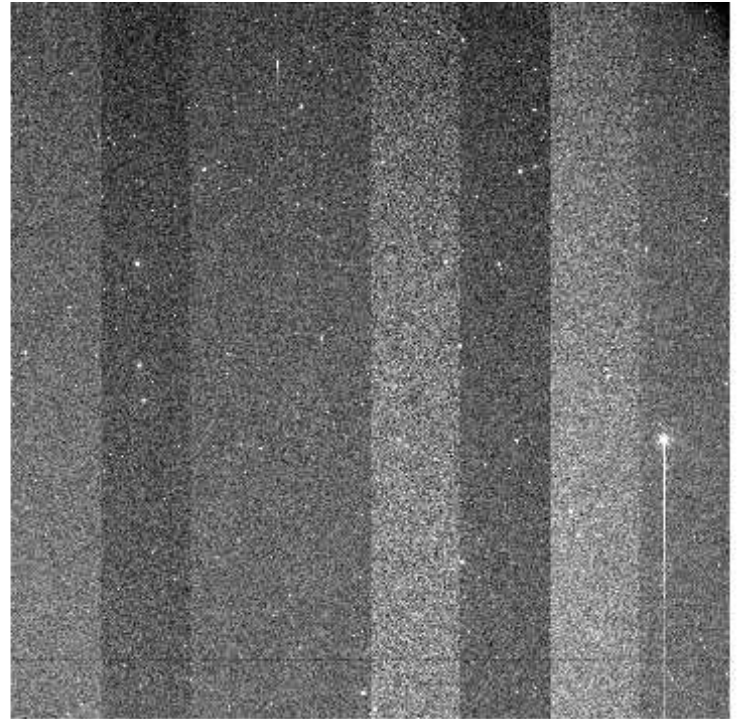
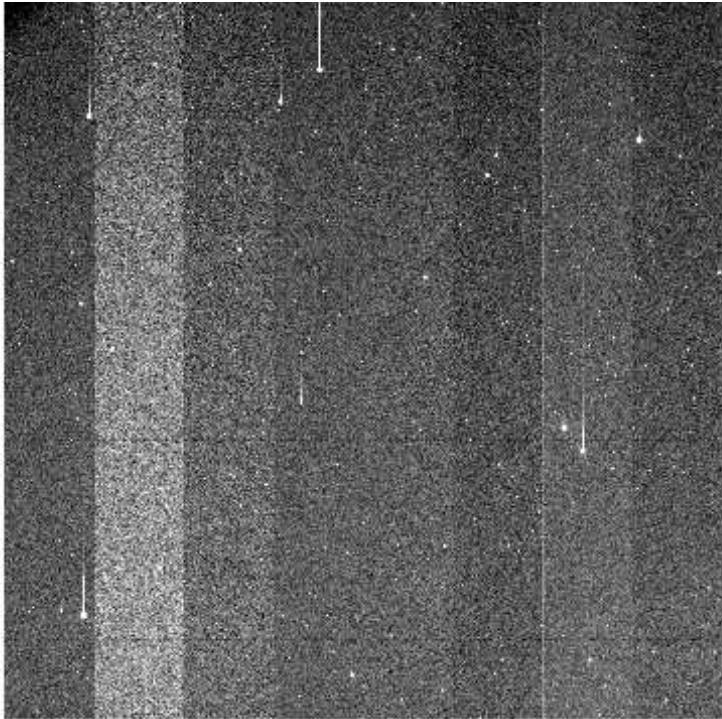
File Name : **kmtc.20260101.024107.fits** # 49 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.010  
DEC : -42:49:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 04:02:04  
Filter ID : B  
Observation Date : 2026-01-01T02:00:28  
CCD Temperature : -99.35

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



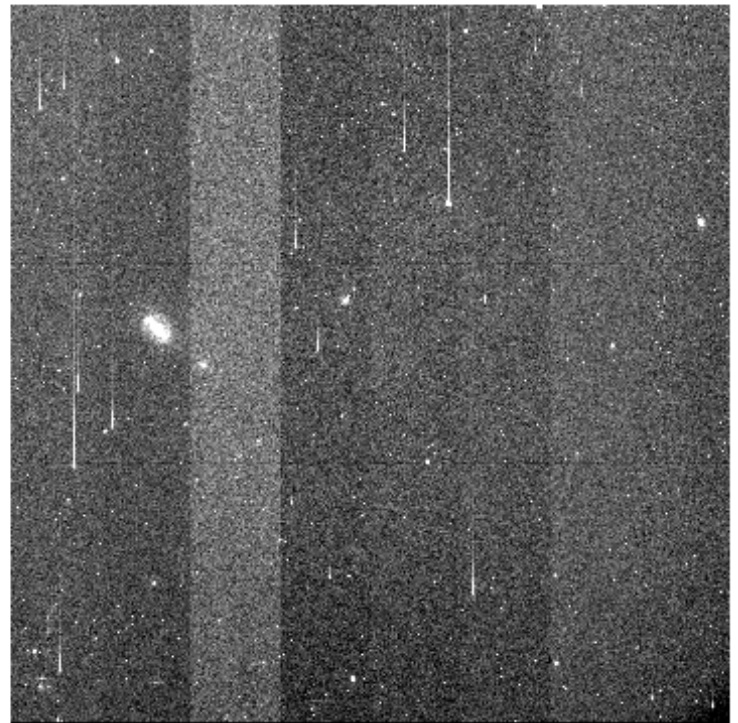
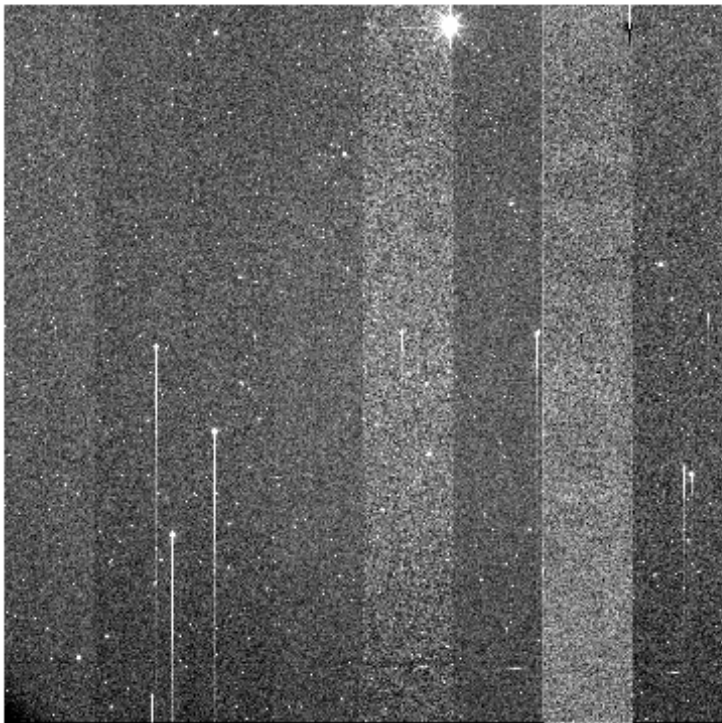
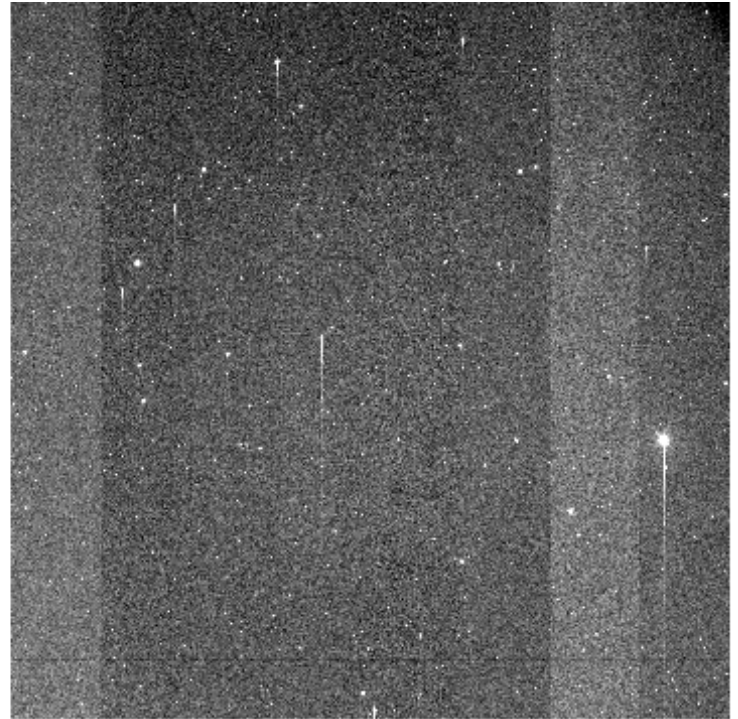
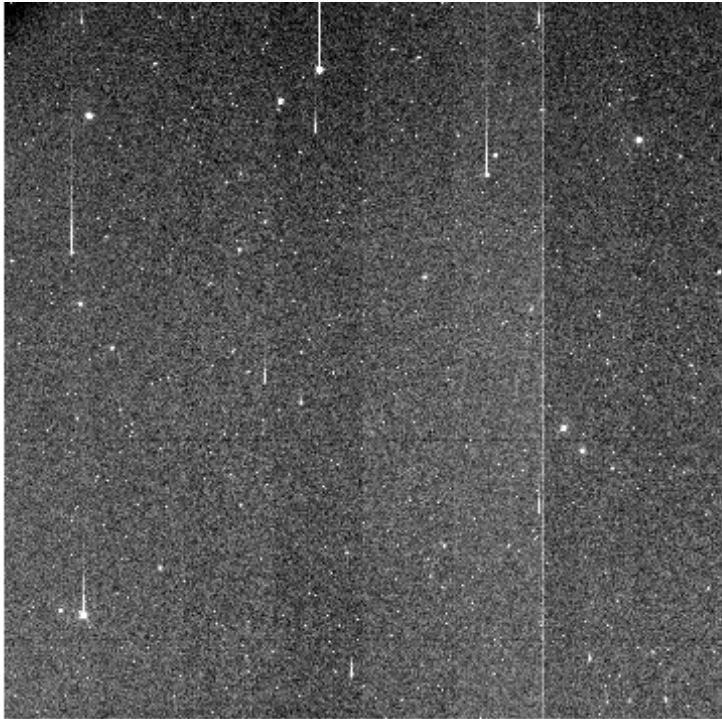
File Name : **kmtc.20260101.024108.fits** # 50 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.010  
DEC : -42:49:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 04:04:00  
Filter ID : V  
Observation Date : 2026-01-01T02:02:24  
CCD Temperature : -99.37

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



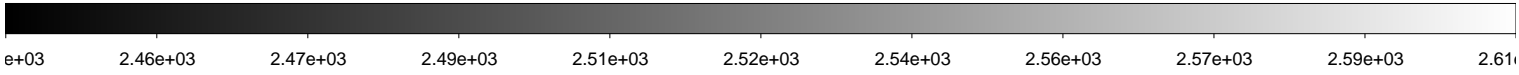
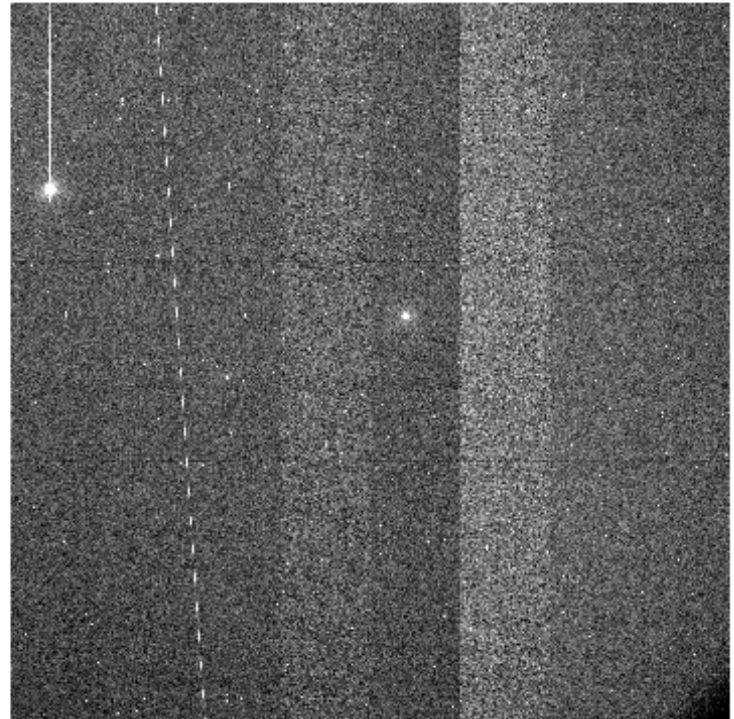
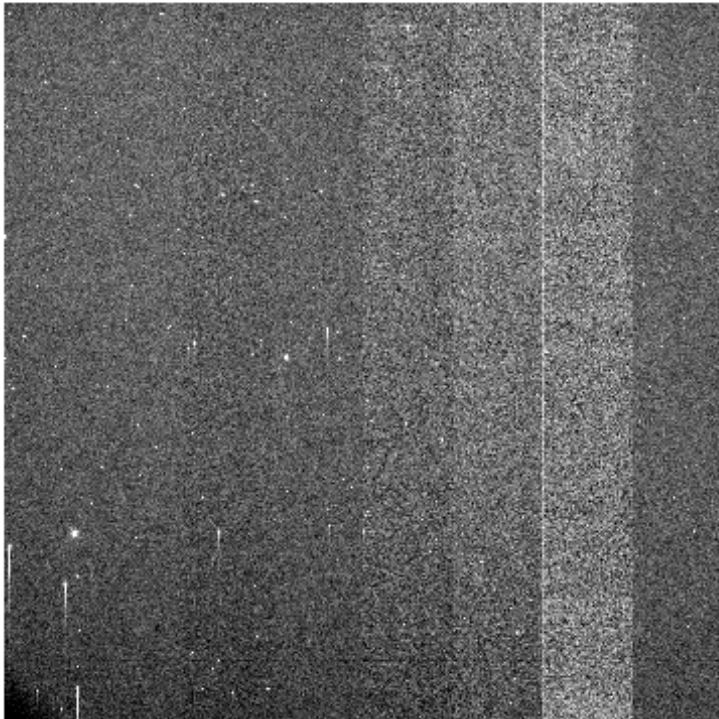
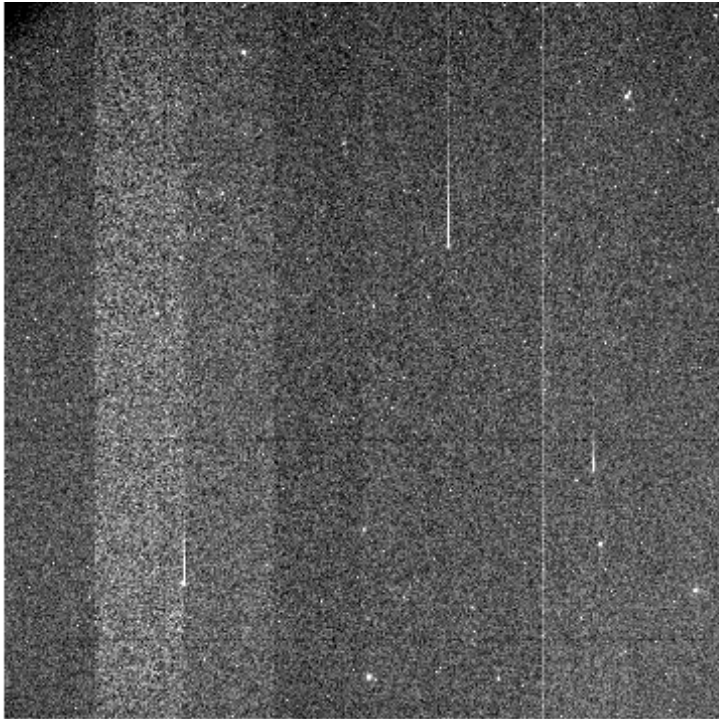
File Name : **kmtc.20260101.024109.fits** # 51 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.010  
DEC : -42:49:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 04:05:57  
Filter ID : I  
Observation Date : 2026-01-01T02:04:21  
CCD Temperature : -99.42

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



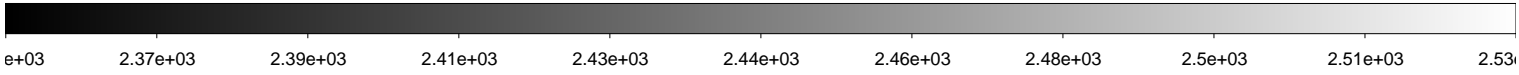
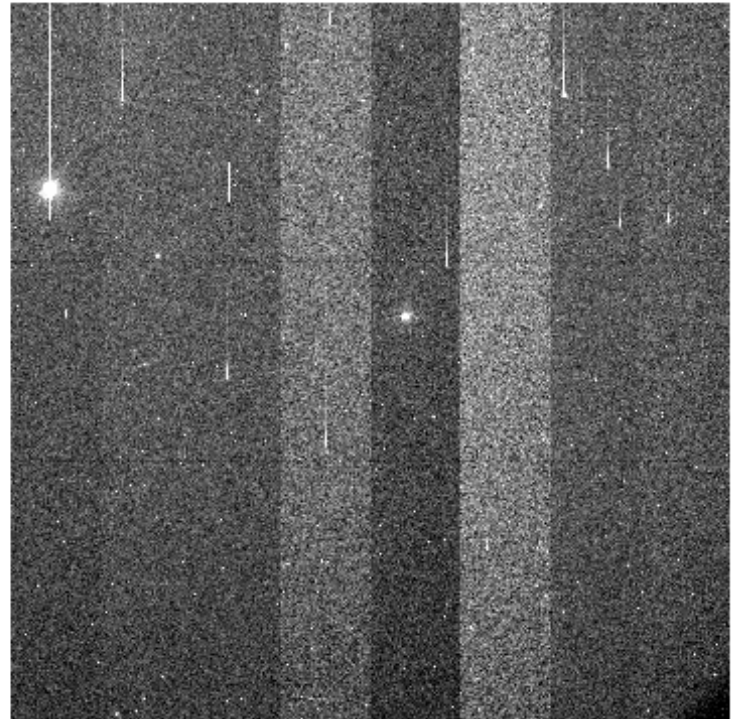
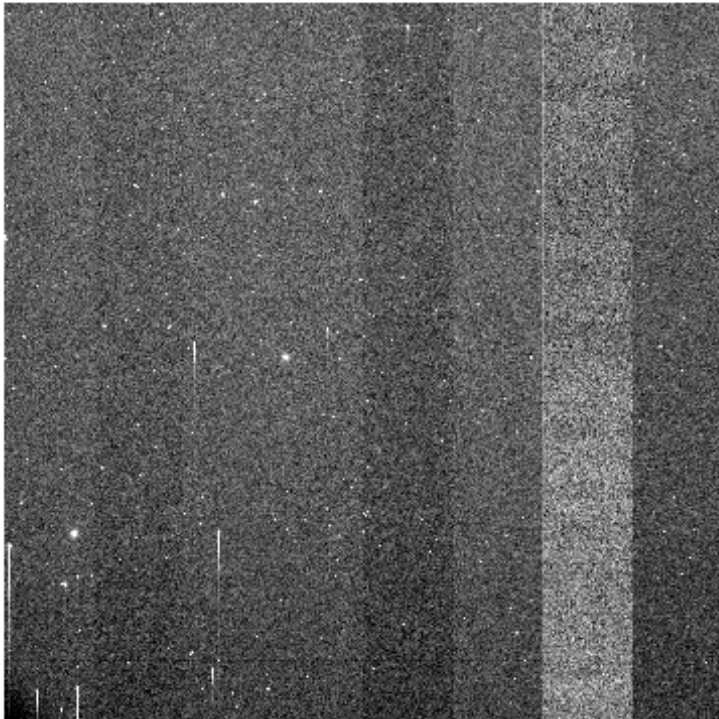
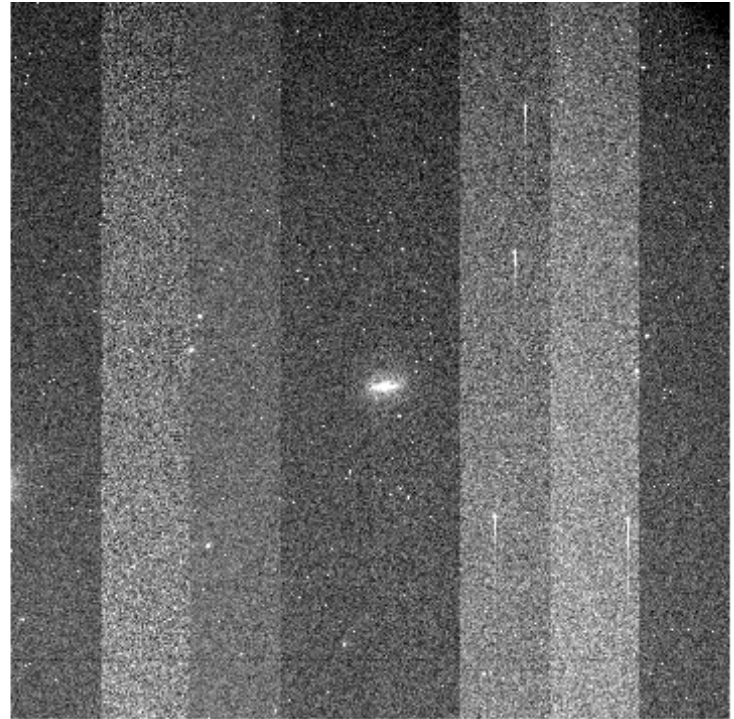
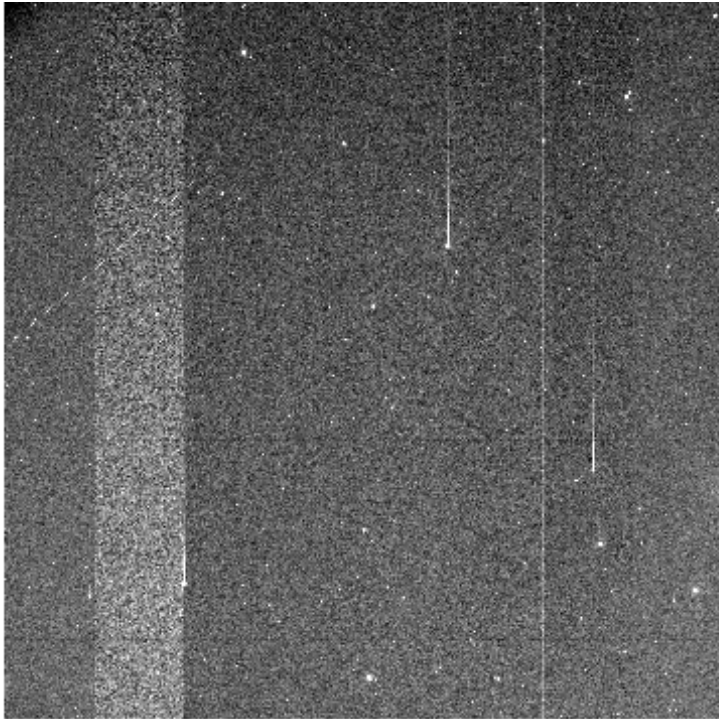
File Name : **kmtc.20260101.024110.fits** # 52 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.020  
DEC : -47:44:28.50  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 04:07:54  
Filter ID : B  
Observation Date : 2026-01-01T02:06:17  
CCD Temperature : -99.47

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



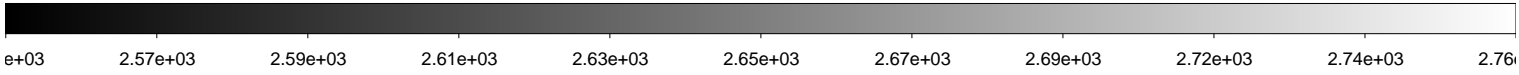
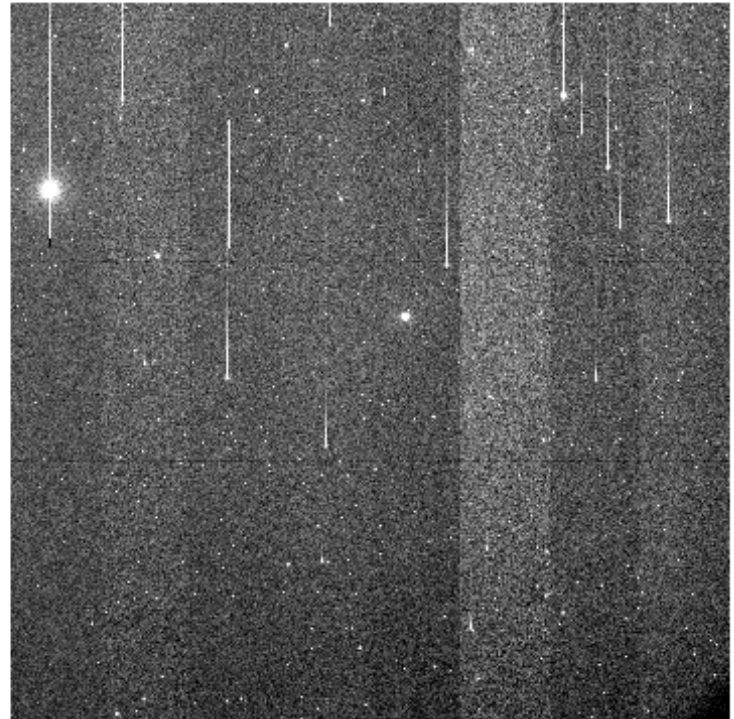
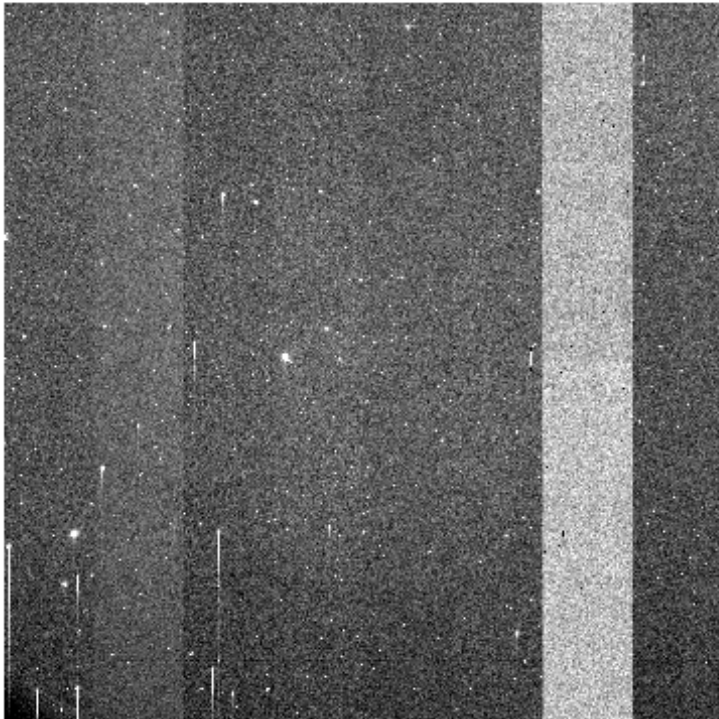
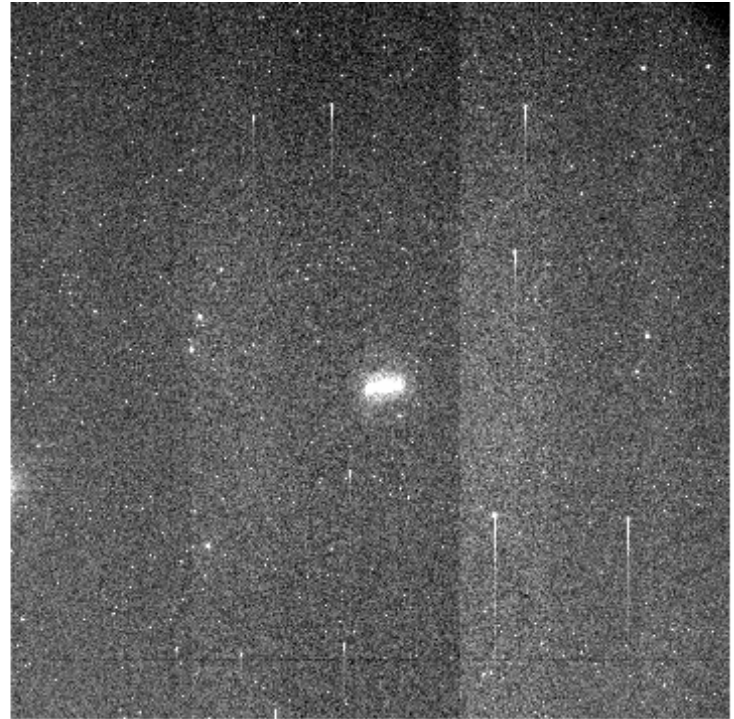
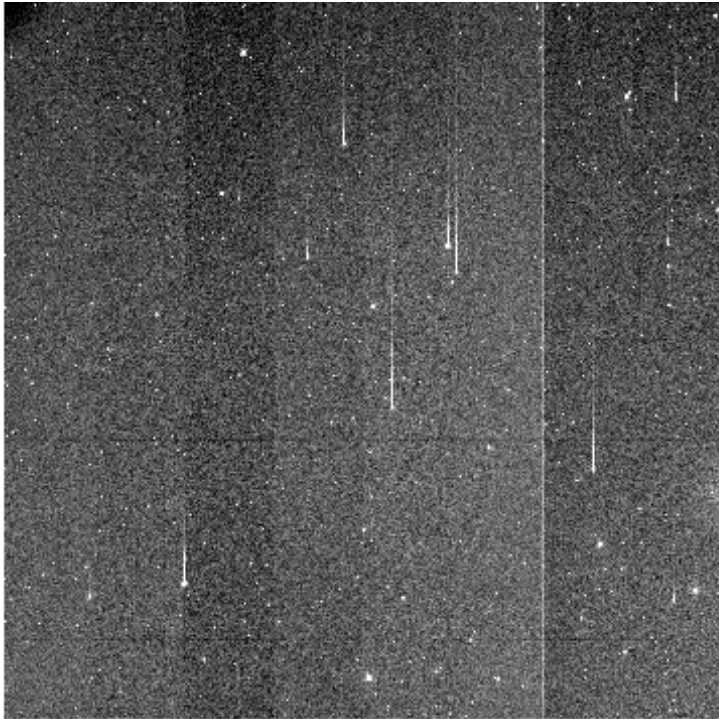
File Name : **kmtc.20260101.024111.fits** # 53 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.020  
DEC : -47:44:28.50  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 04:09:50  
Filter ID : V  
Observation Date : 2026-01-01T02:08:13  
CCD Temperature : -99.51

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



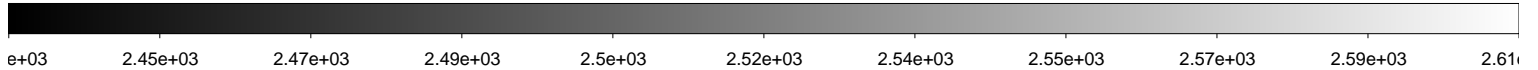
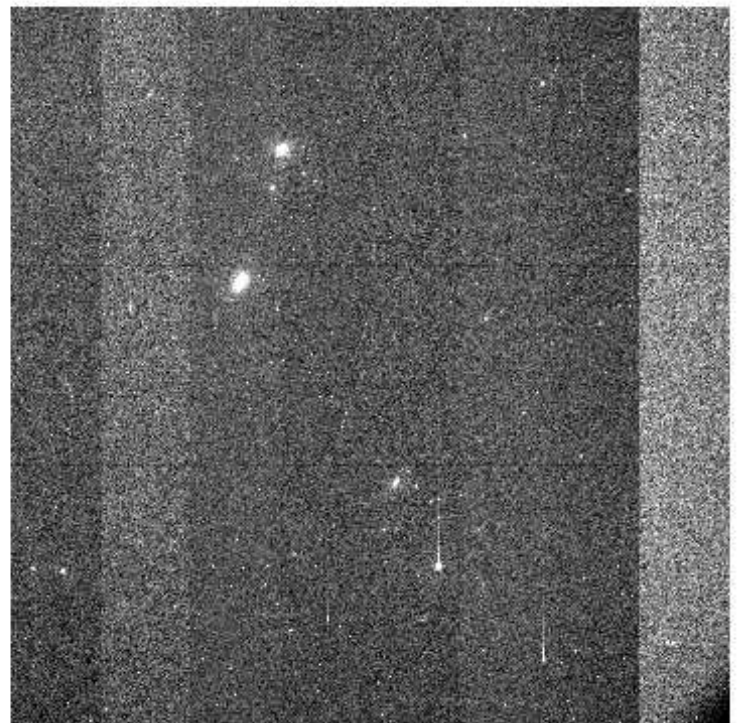
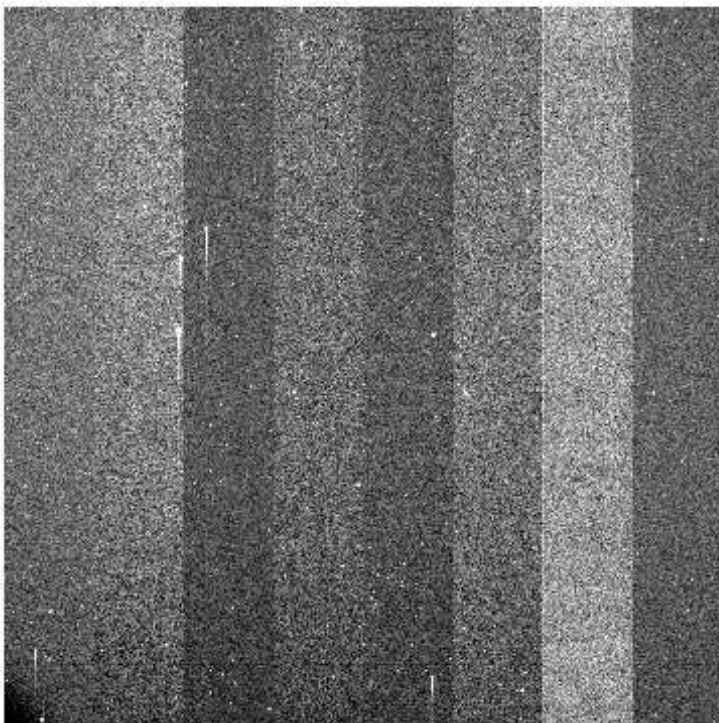
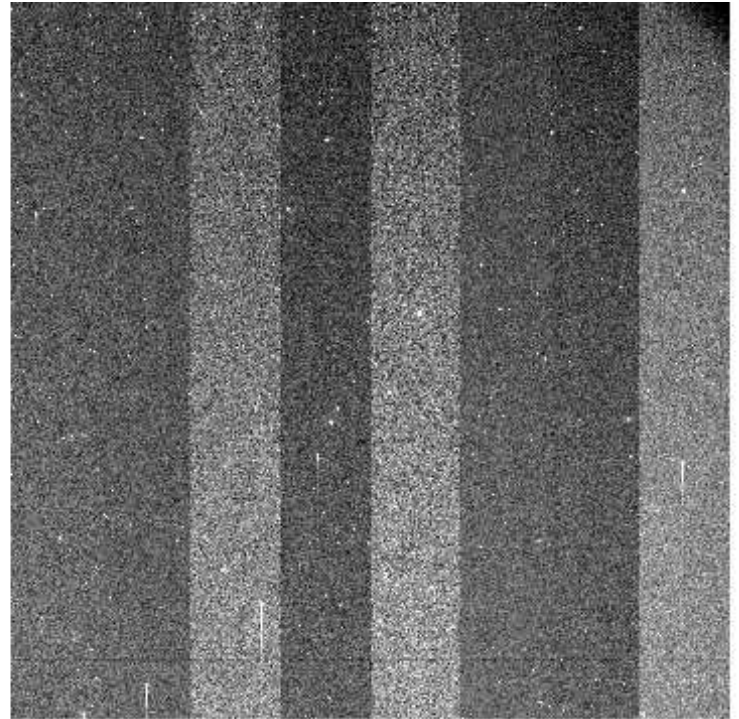
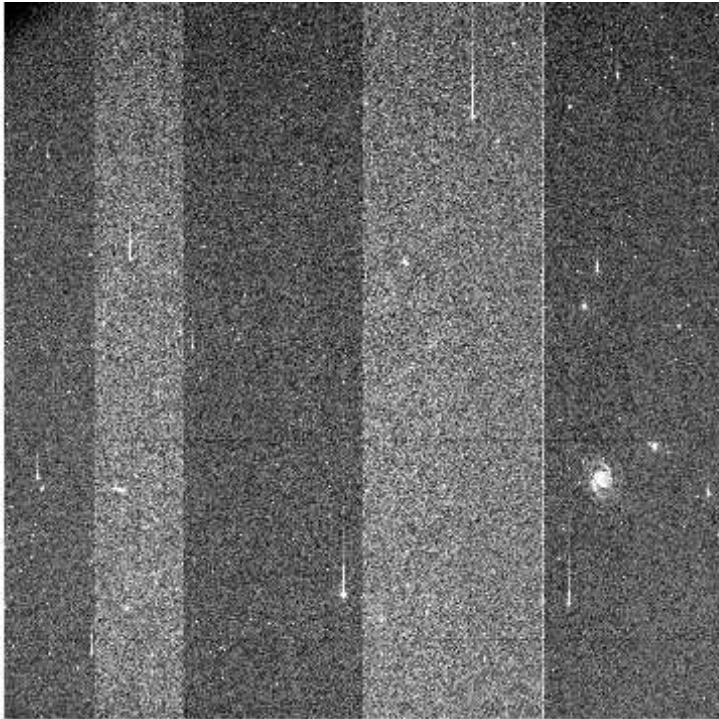
File Name : **kmtc.20260101.024112.fits** # 54 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.020  
DEC : -47:44:28.40  
Exposure Time : 60  
Airmass : 1.05  
Sidereal Time : 04:11:45  
Filter ID : I  
Observation Date : 2026-01-01T02:10:08  
CCD Temperature : -99.55

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



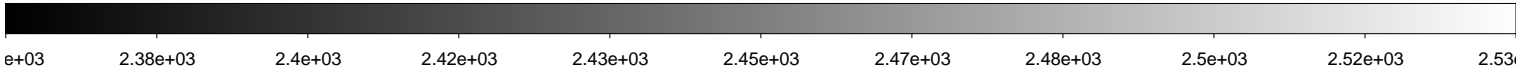
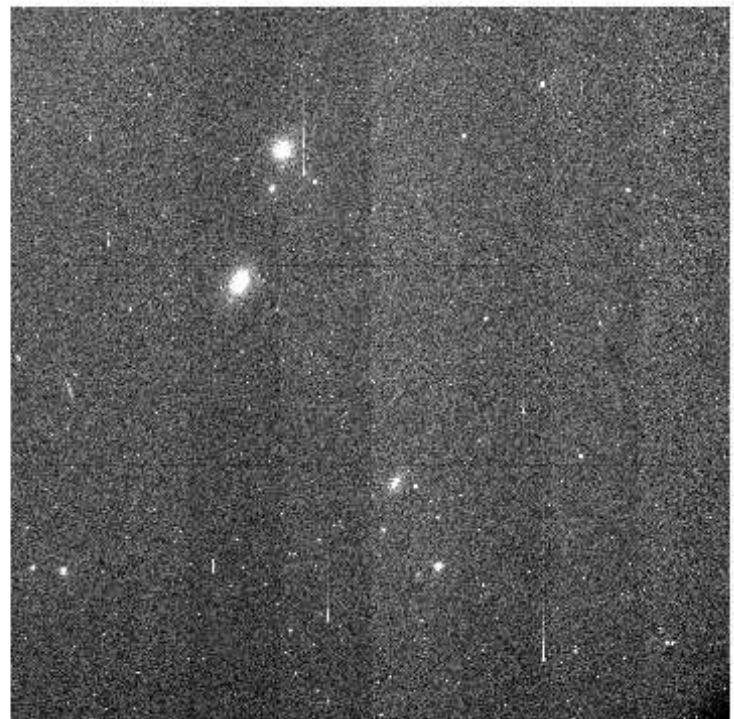
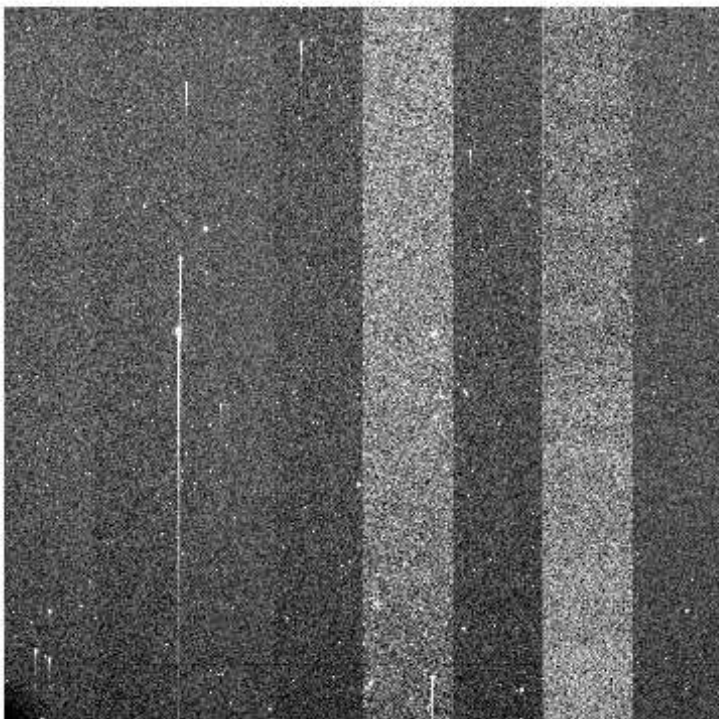
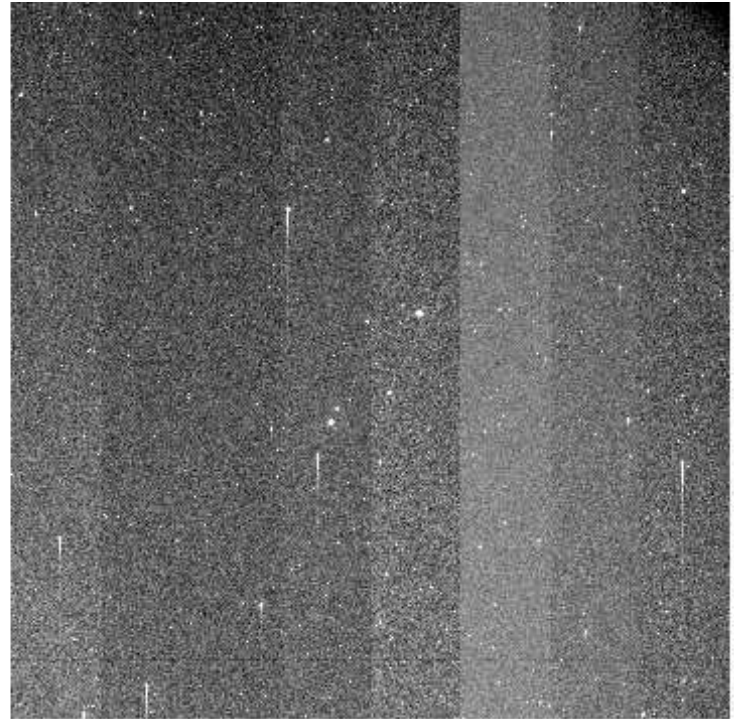
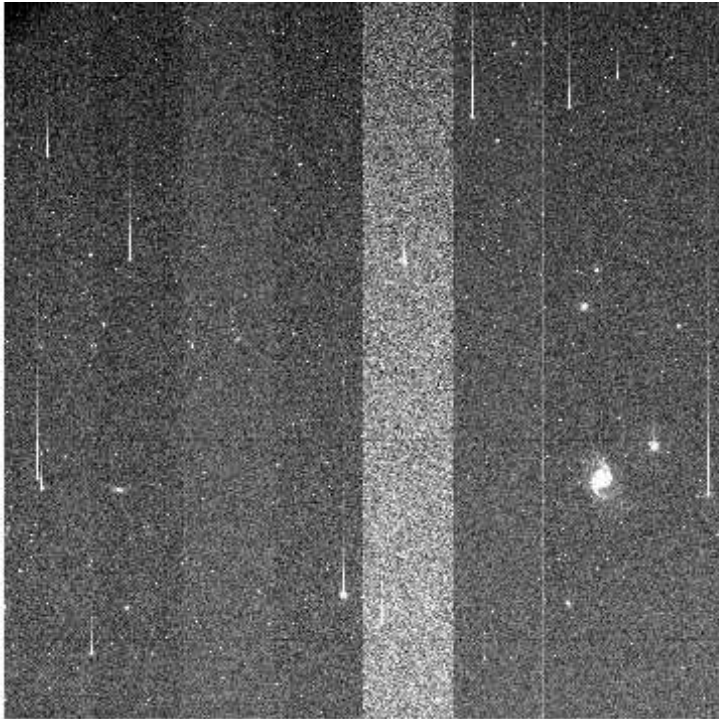
File Name : **kmtc.20260101.024113.fits** # 55 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.010  
DEC : -55:19:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 04:13:49  
Filter ID : B  
Observation Date : 2026-01-01T02:12:24  
CCD Temperature : -99.56

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024114.fits** # 56 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.010  
DEC : -55:19:58.60  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 04:15:59  
Filter ID : V  
Observation Date : 2026-01-01T02:14:21  
CCD Temperature : -99.61

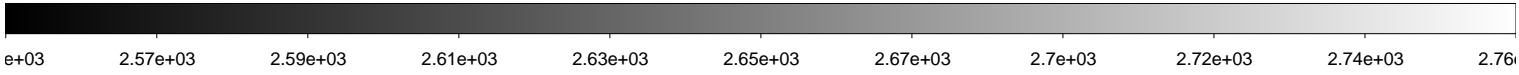
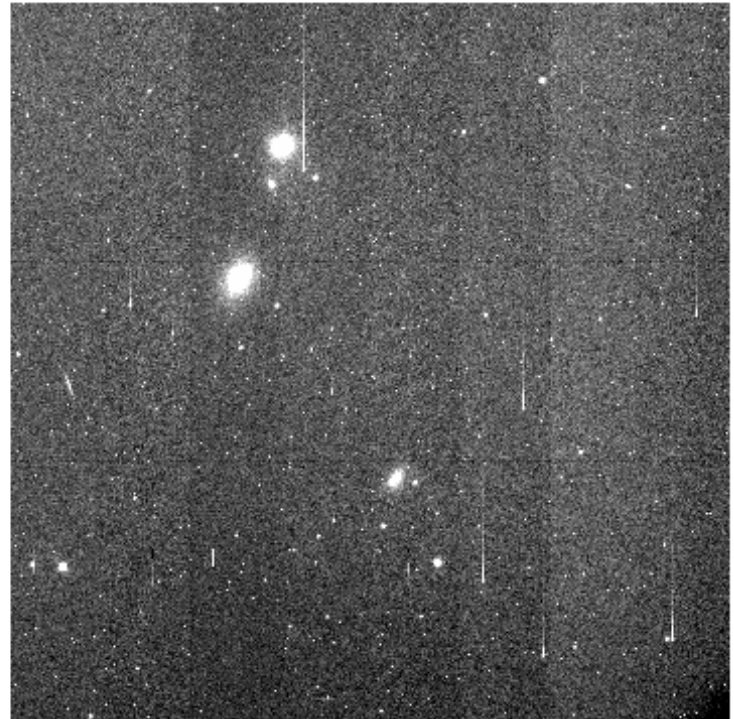
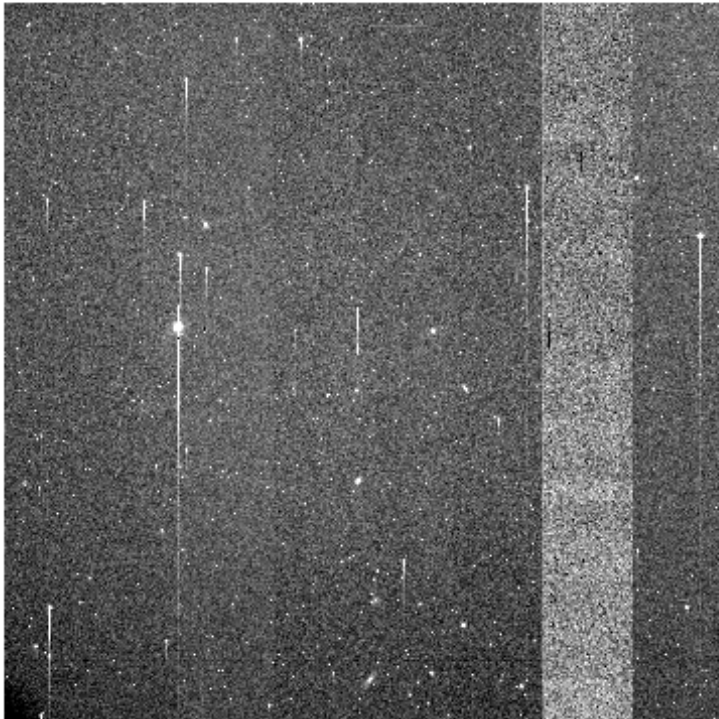
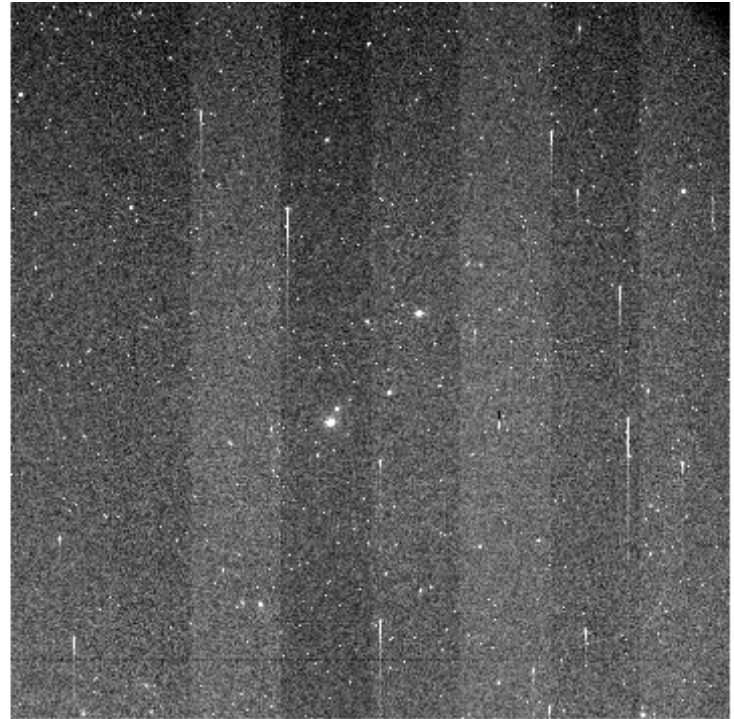
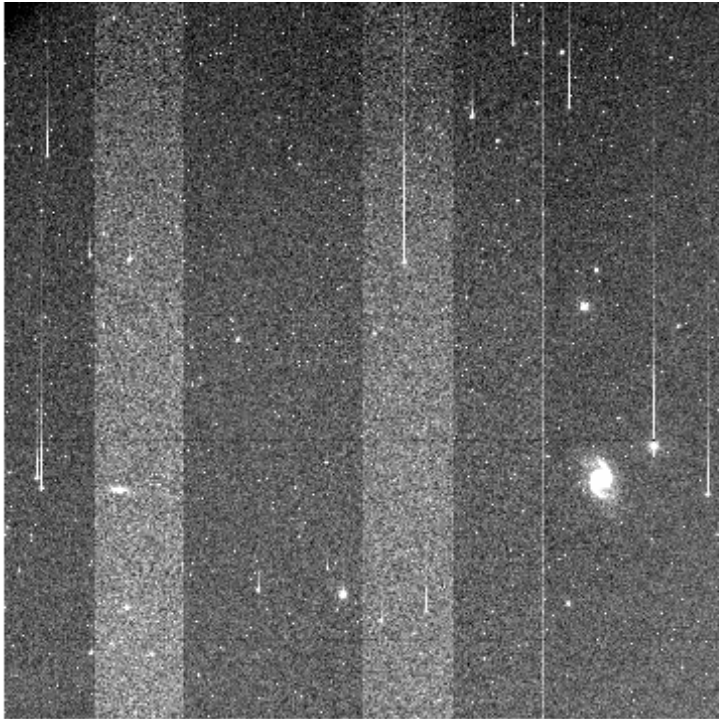
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





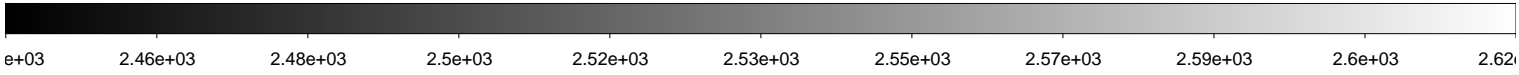
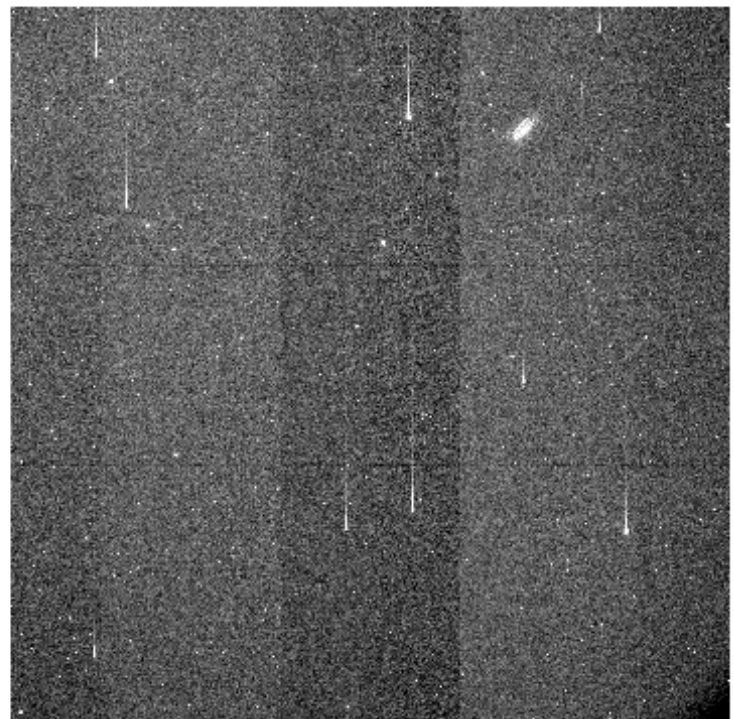
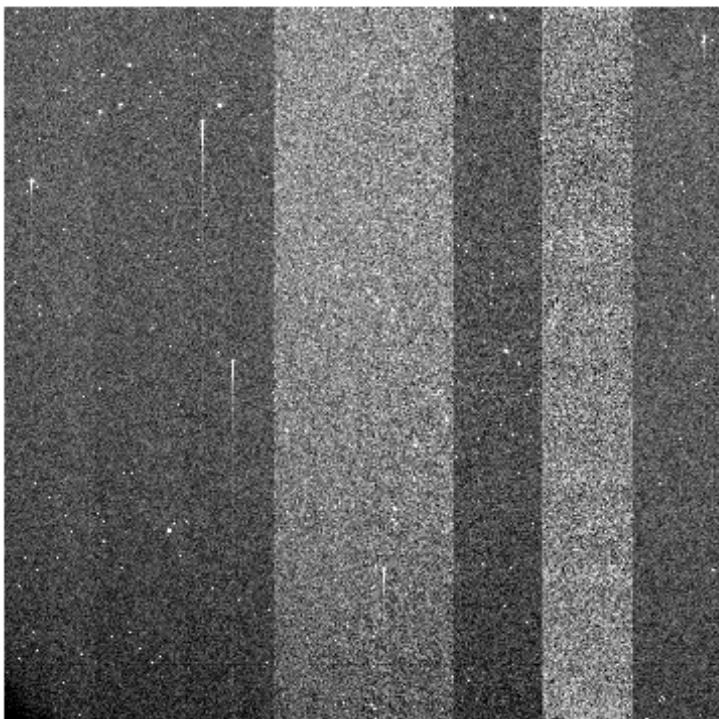
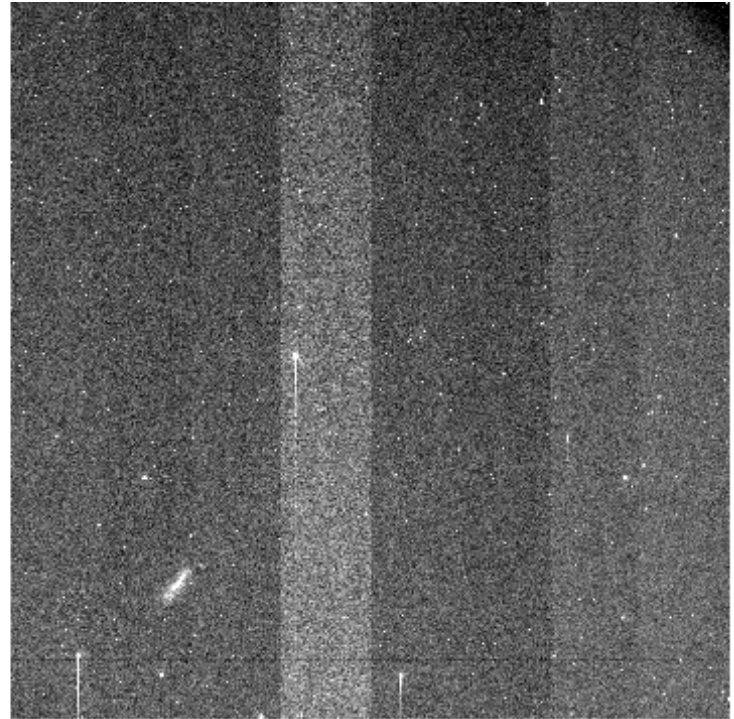
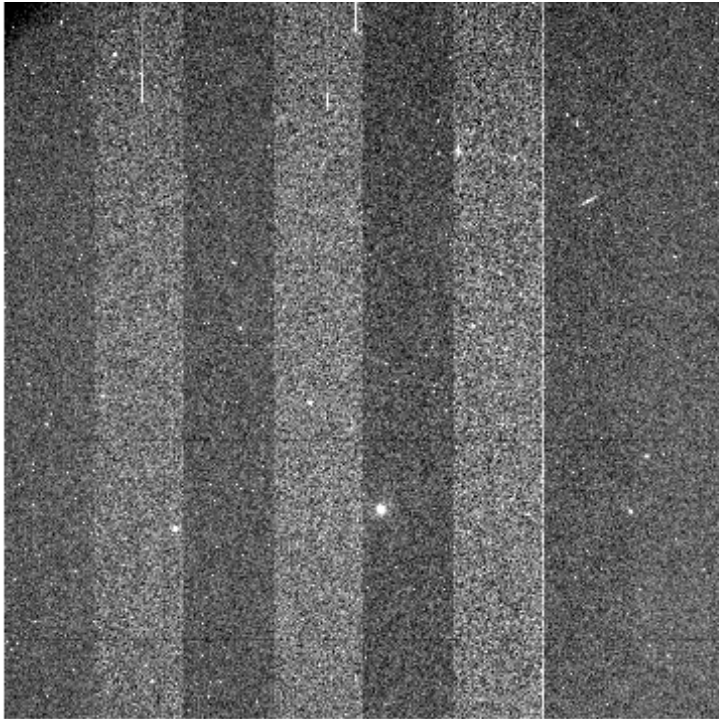
File Name : **kmtc.20260101.024115.fits** # 57 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.010  
DEC : -55:19:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 04:17:56  
Filter ID : I  
Observation Date : 2026-01-01T02:16:18  
CCD Temperature : -99.66

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



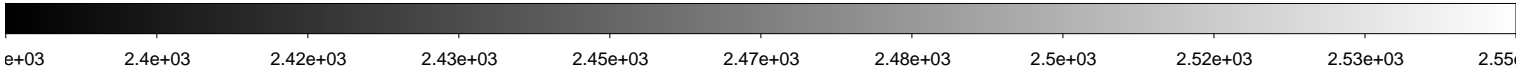
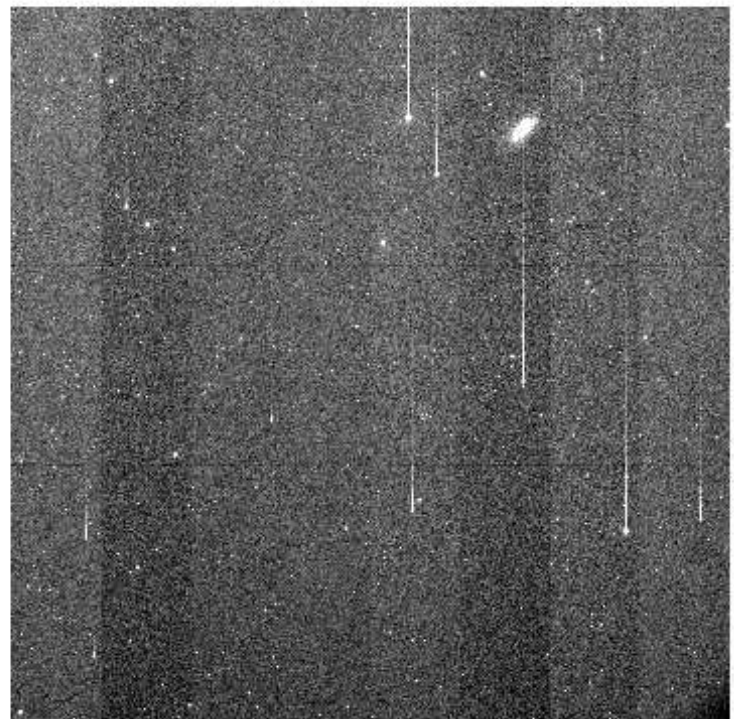
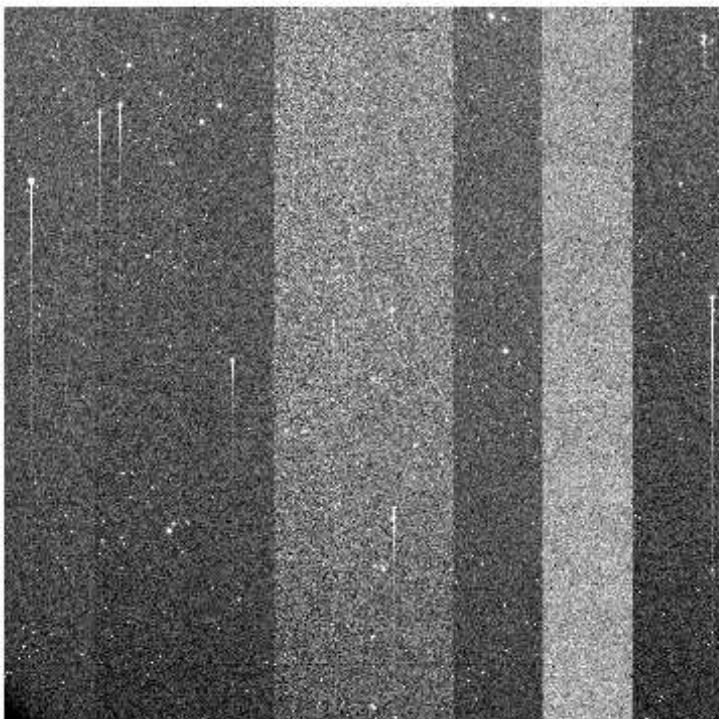
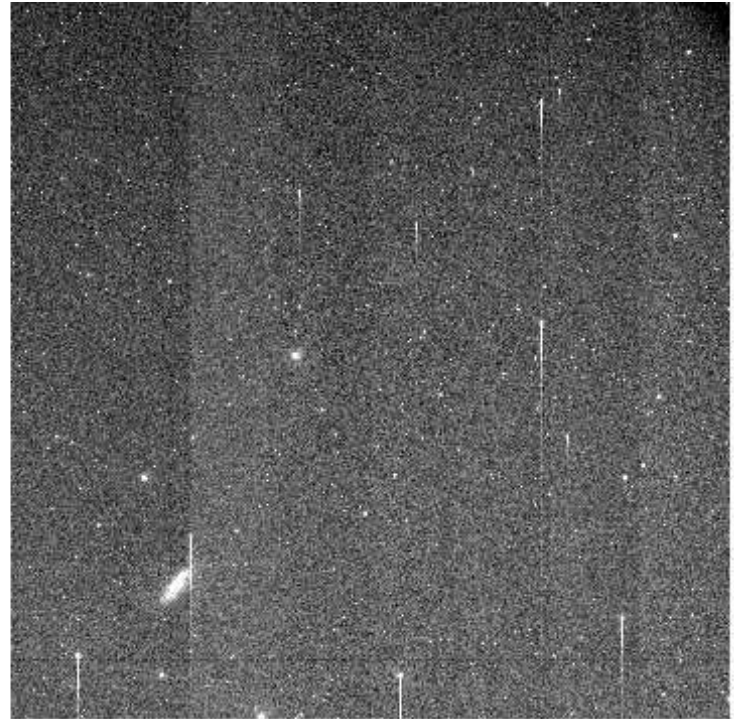
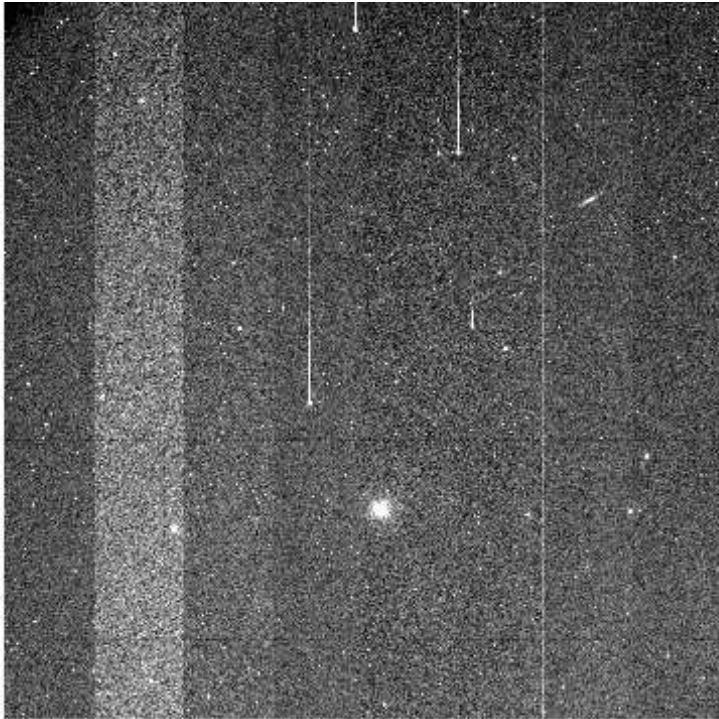
File Name : **kmtc.20260101.024116.fits** # 58 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:08:59.990  
DEC : -37:44:58.50  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 04:19:55  
Filter ID : B  
Observation Date : 2026-01-01T02:18:30  
CCD Temperature : -99.73

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



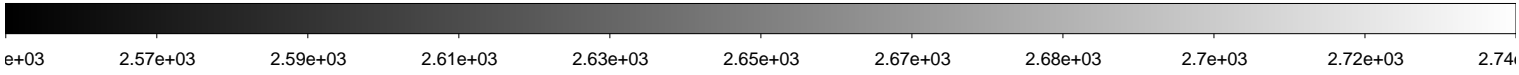
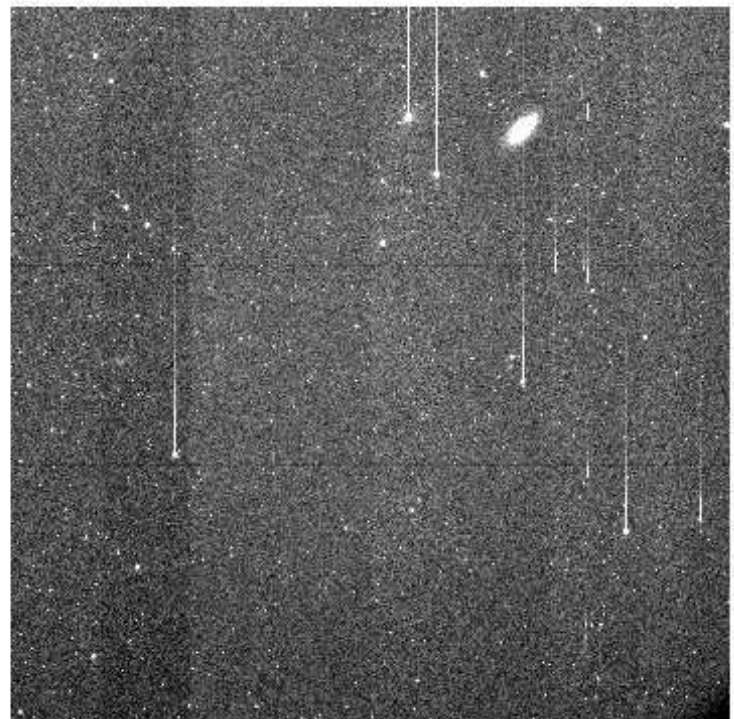
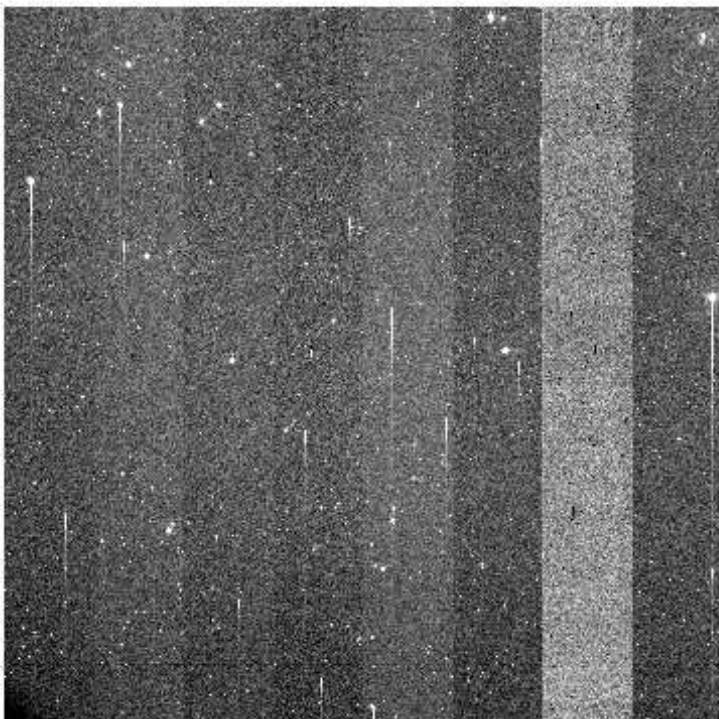
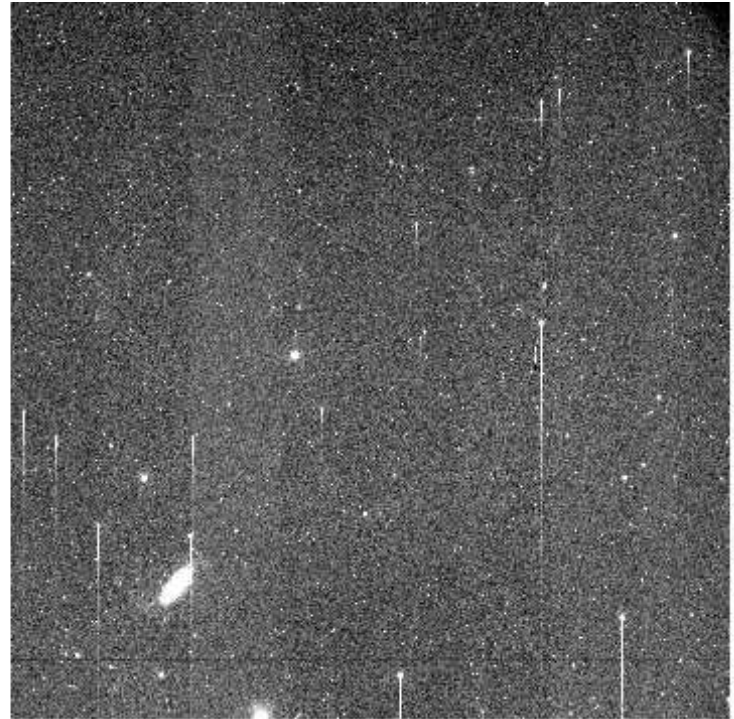
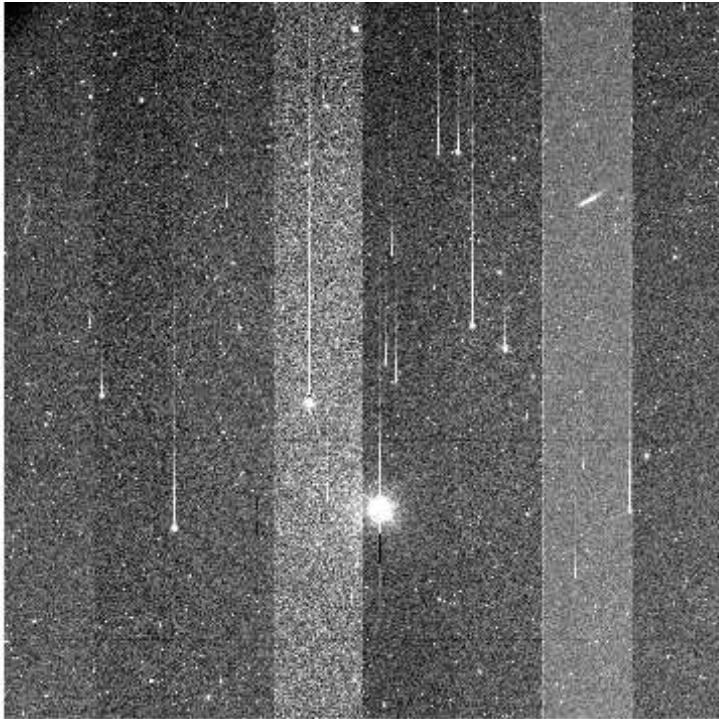
File Name : **kmtc.20260101.024117.fits** # 59 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:08:59.990  
DEC : -37:44:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 04:22:08  
Filter ID : V  
Observation Date : 2026-01-01T02:20:42  
CCD Temperature : -99.79

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



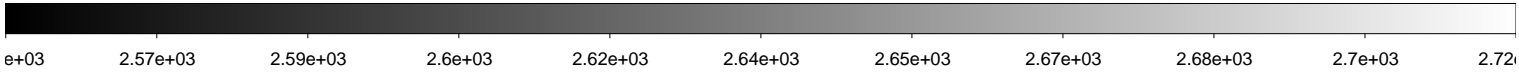
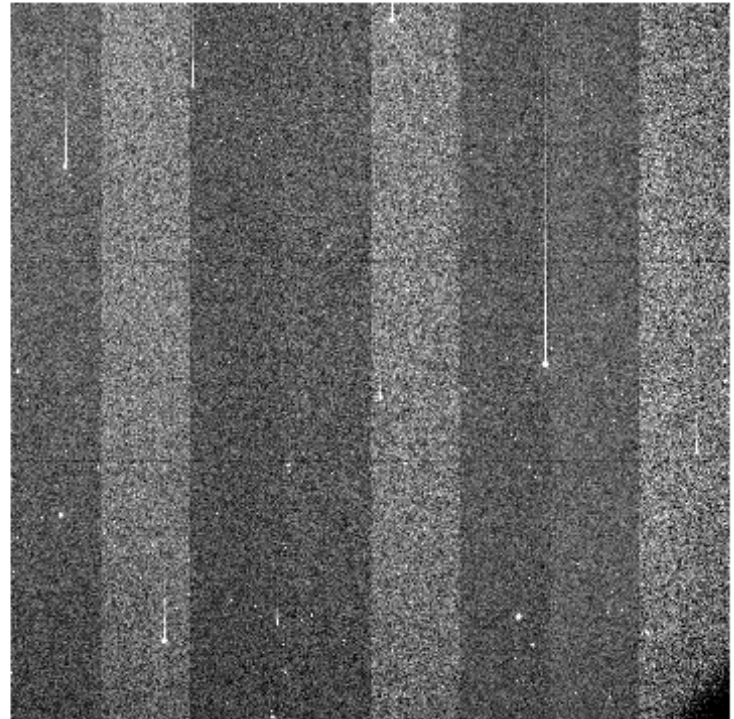
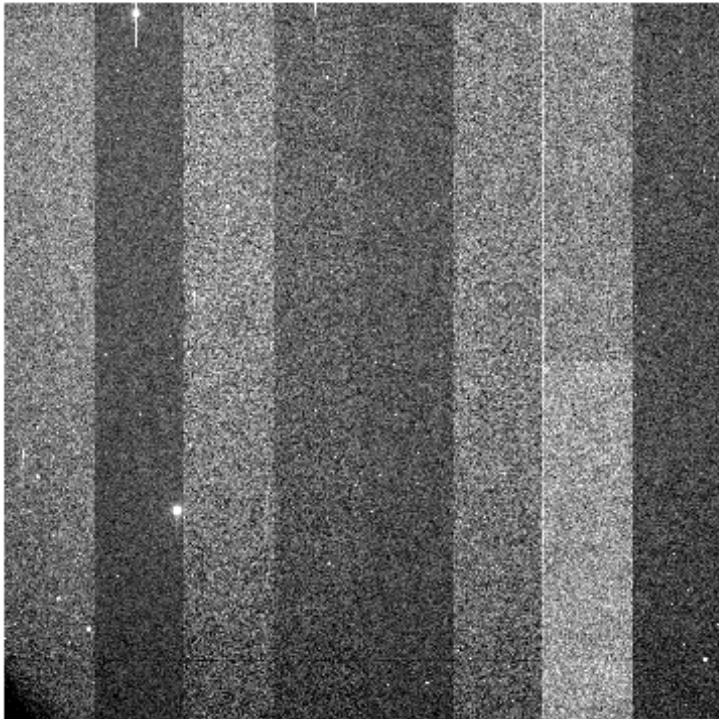
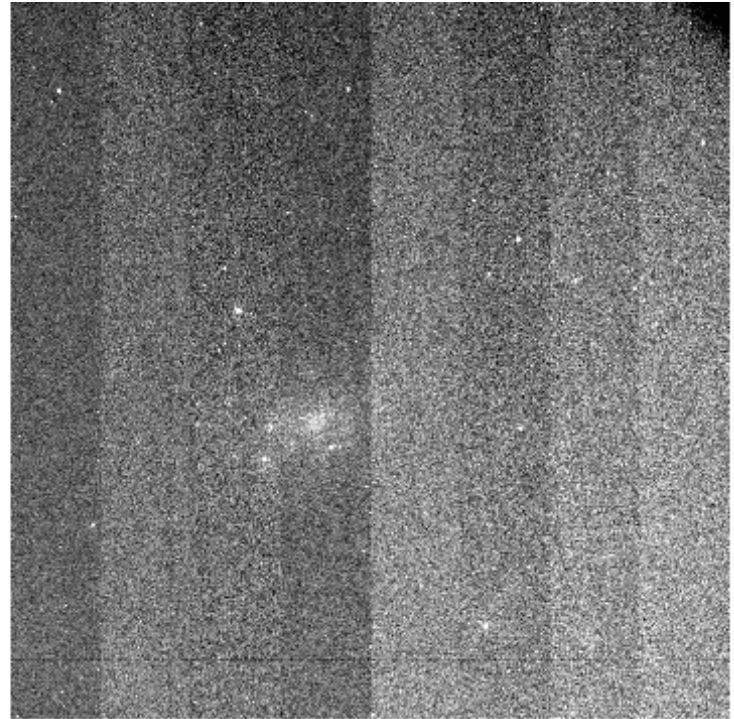
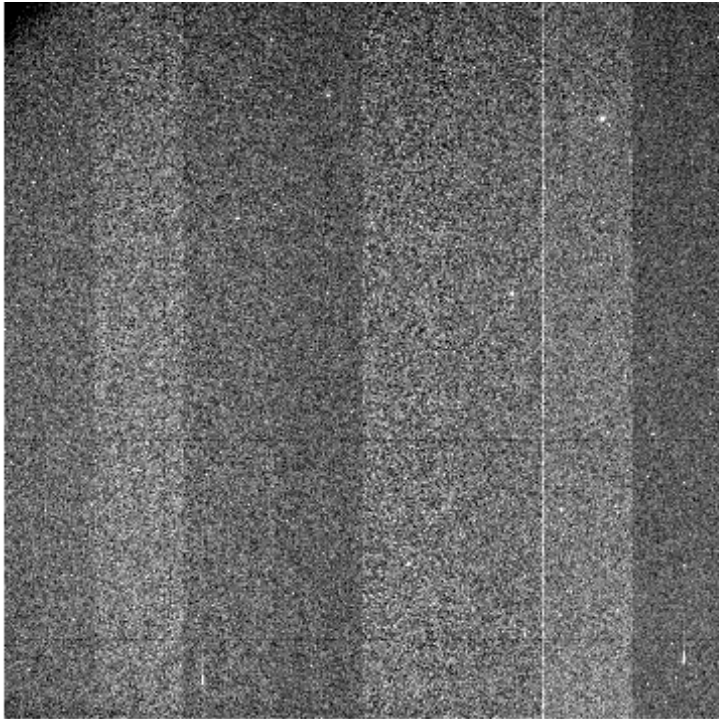
File Name : **kmtc.20260101.024118.fits** # 60 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.010  
DEC : -37:44:58.40  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 04:24:22  
Filter ID : I  
Observation Date : 2026-01-01T02:22:55  
CCD Temperature : -99.43

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



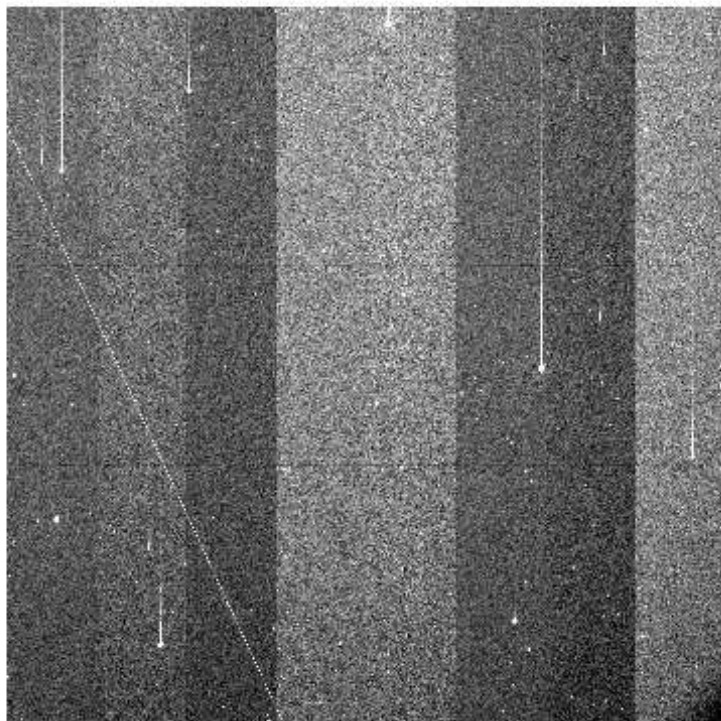
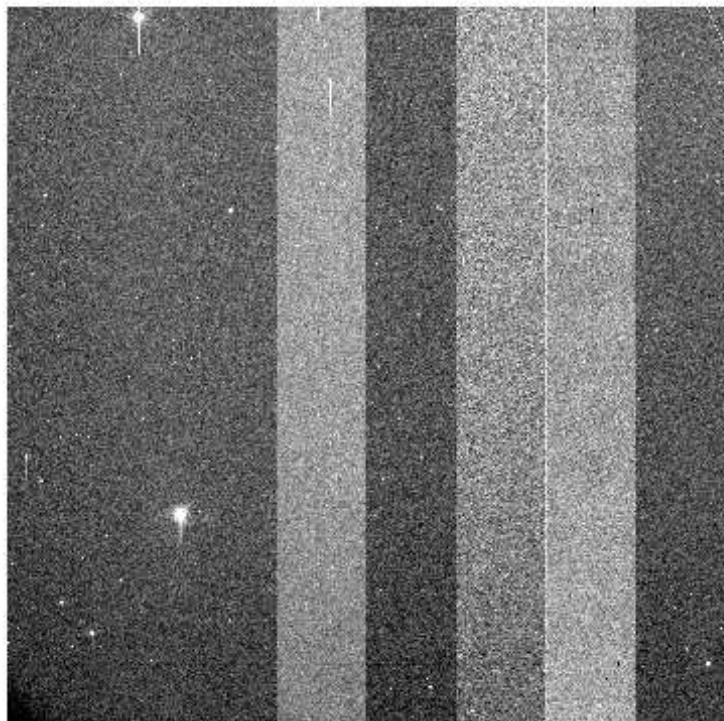
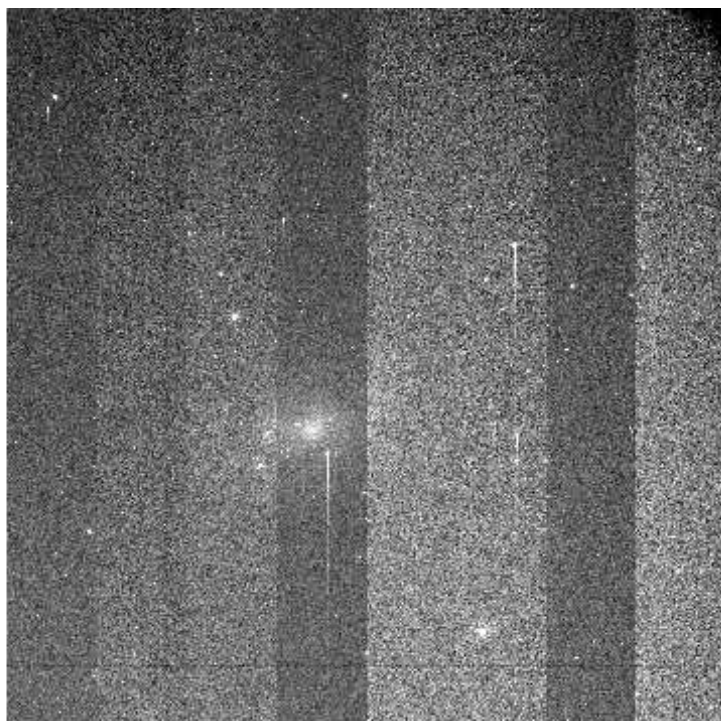
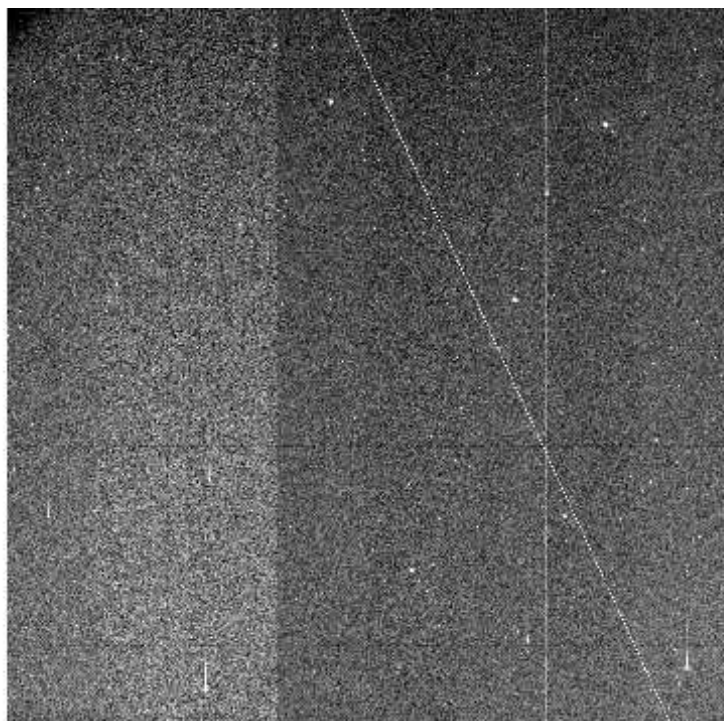
File Name : **kmtc.20260101.024119.fits** # 61 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:15.060  
DEC : -38:09:58.90  
Exposure Time : 60  
Airmass : 1.37  
Sidereal Time : 04:28:27  
Filter ID : B  
Observation Date : 2026-01-01T02:26:47  
CCD Temperature : -99.89

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024120.fits** # 62 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **N300-2**  
 RA : 00:57:15.060  
 DEC : -38:09:58.90  
 Exposure Time : 60  
 Airmass : 1.38  
 Sidereal Time : 04:30:32  
 Filter ID : V  
 Observation Date : 2026-01-01T02:28:51  
 CCD Temperature : -99.54

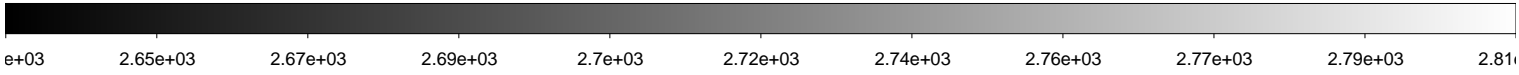
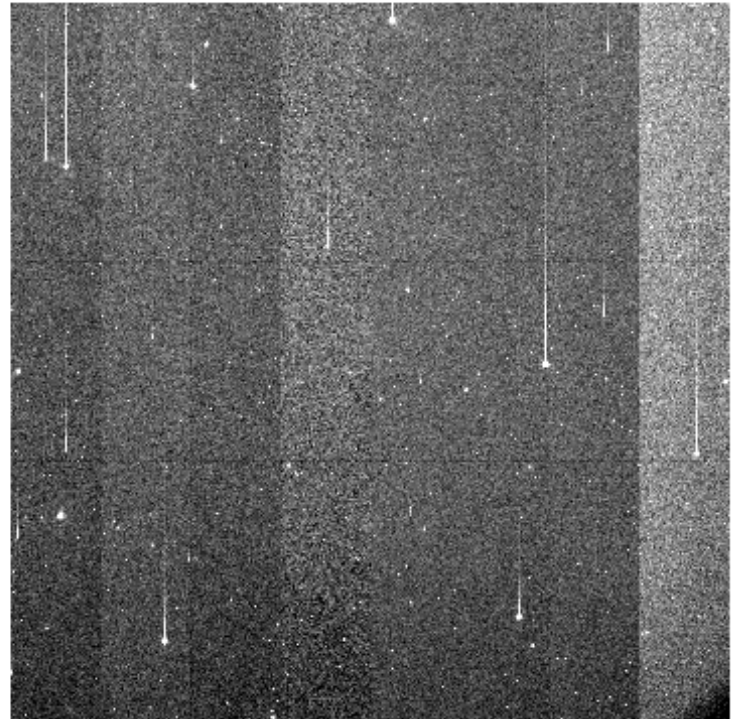
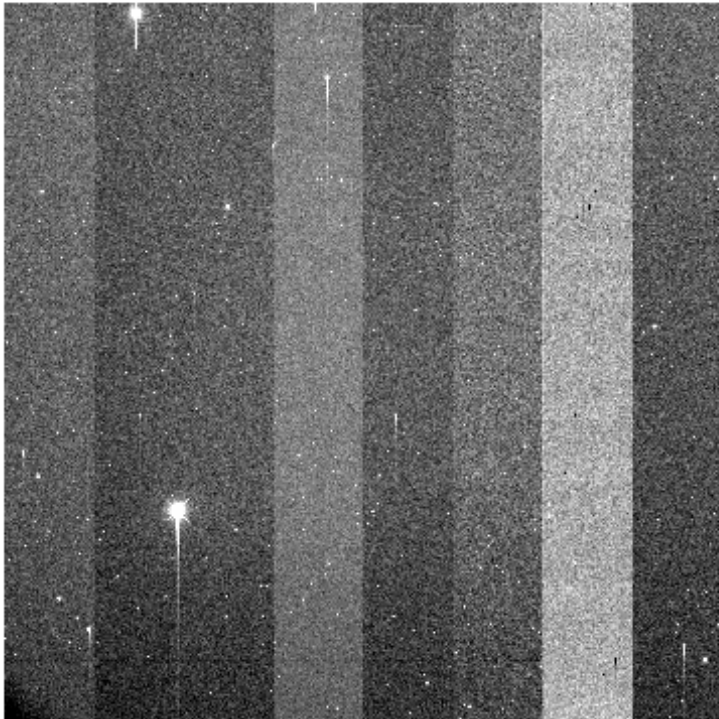
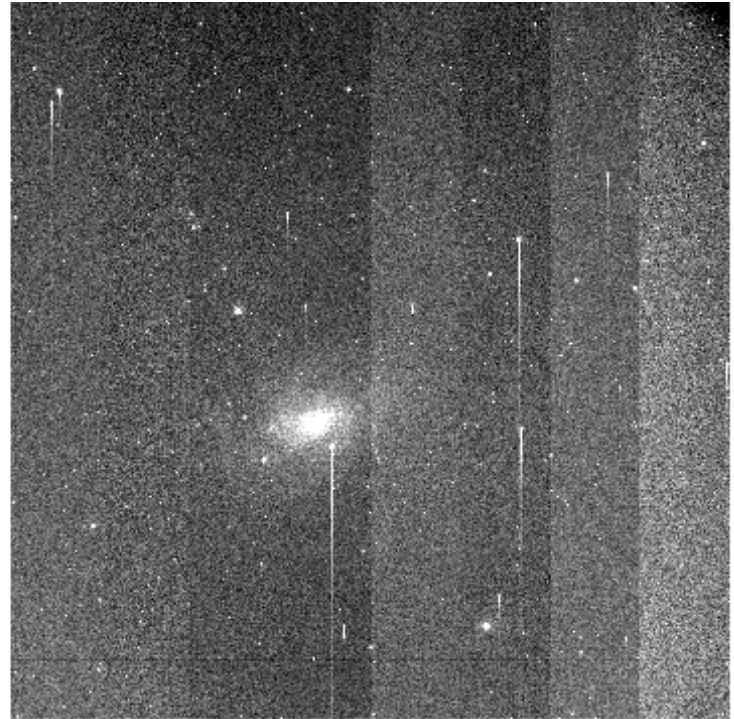
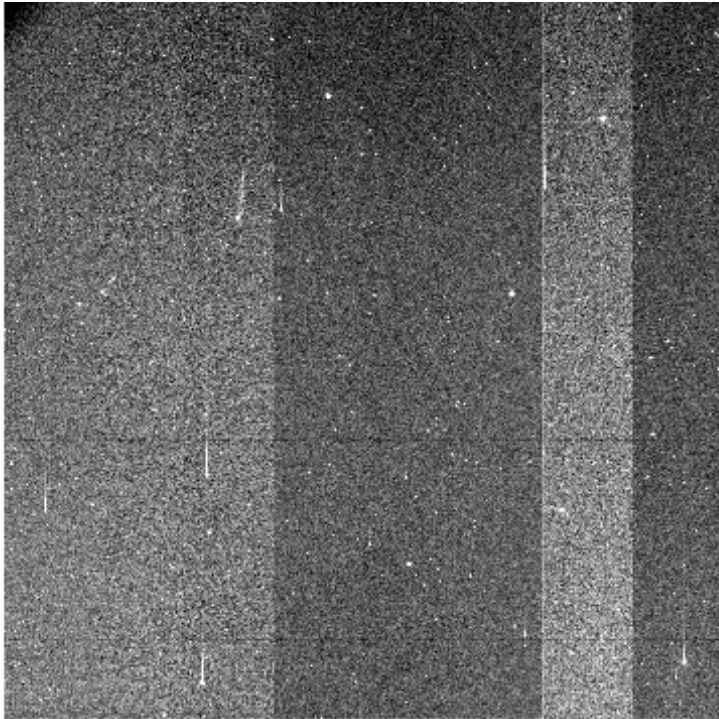
Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



e+03    2.48e+03    2.5e+03    2.51e+03    2.53e+03    2.55e+03    2.56e+03    2.58e+03    2.6e+03    2.61e+03    2.63e+03

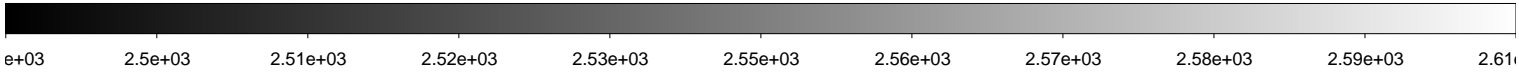
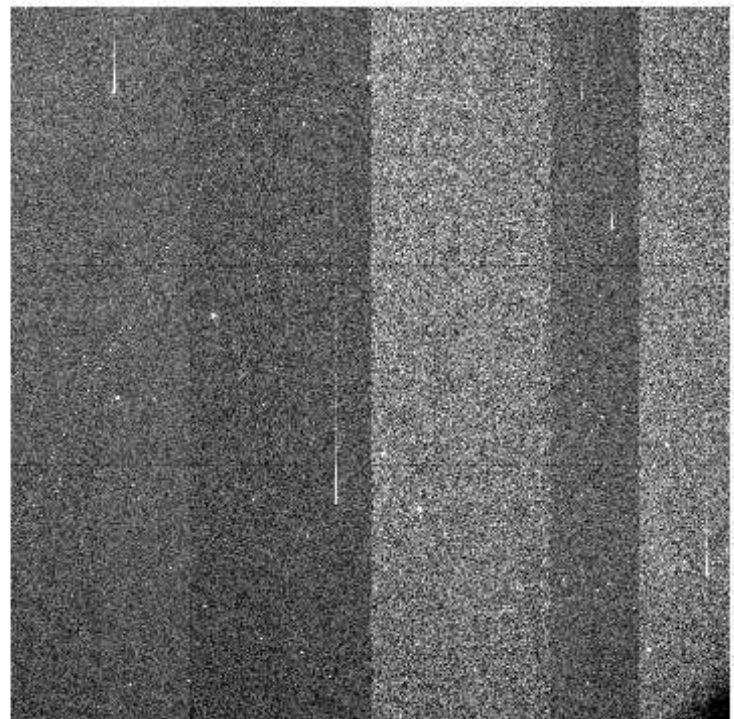
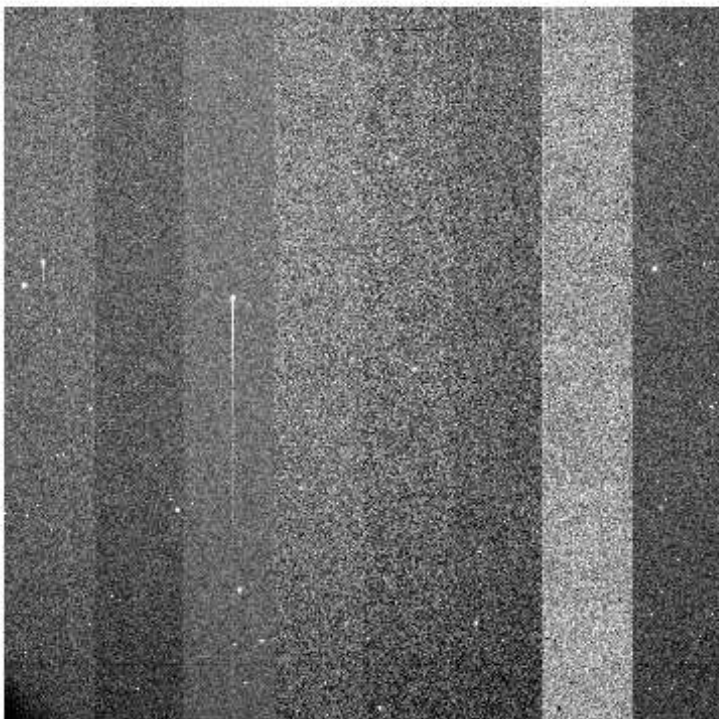
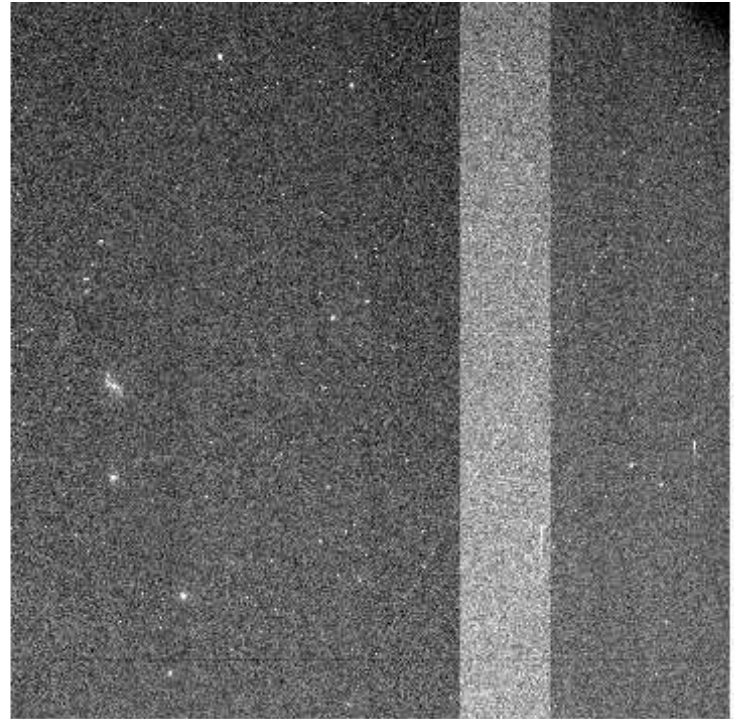
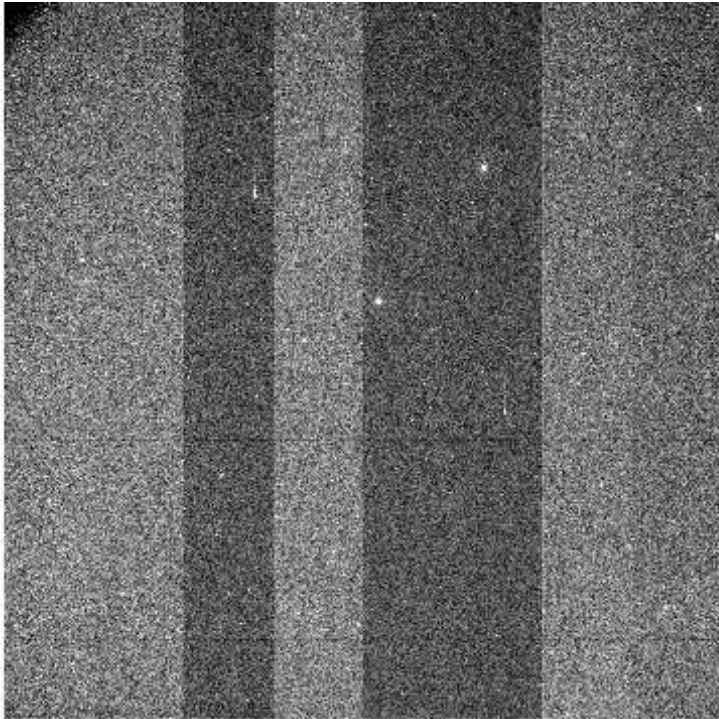
File Name : **kmtc.20260101.024121.fits** # 63 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **N300-2**  
RA : 00:57:15.060  
DEC : -38:09:58.90  
Exposure Time : 60  
Airmass : 1.39  
Sidereal Time : 04:32:29  
Filter ID : I  
Observation Date : 2026-01-01T02:30:48  
CCD Temperature : -99.92

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024122.fits** # 64 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.050  
DEC : -39:33:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 04:34:34  
Filter ID : B  
Observation Date : 2026-01-01T02:32:52  
CCD Temperature : -100.01

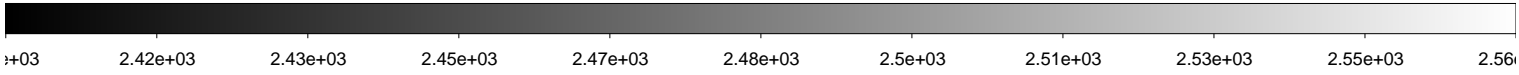
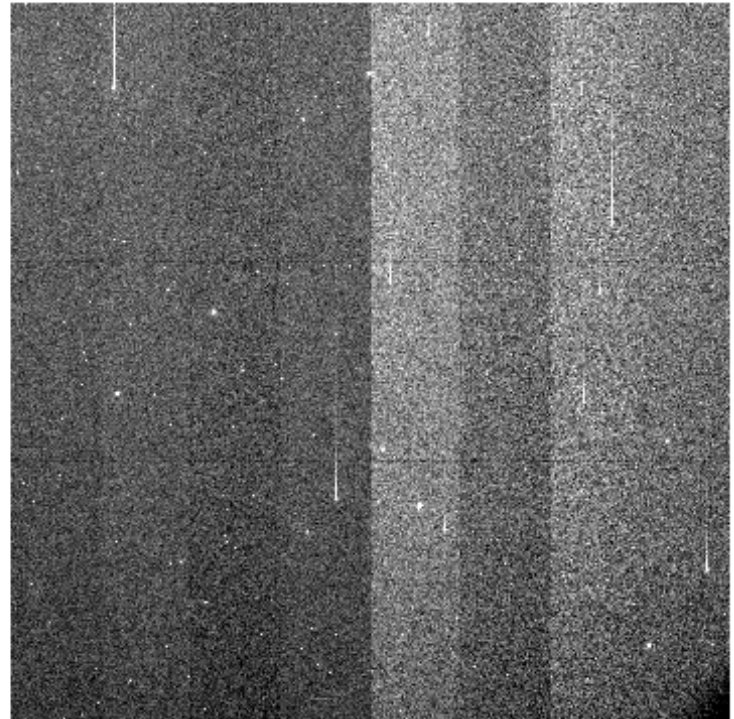
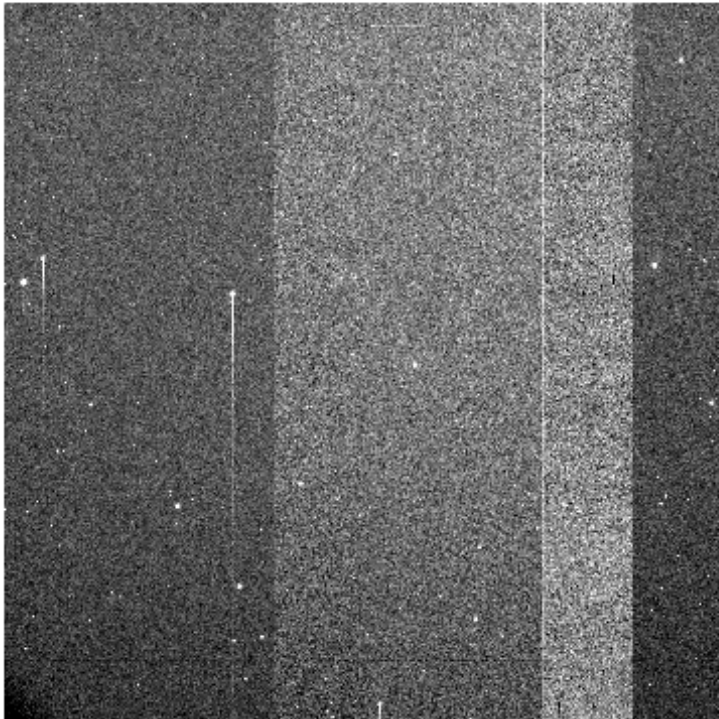
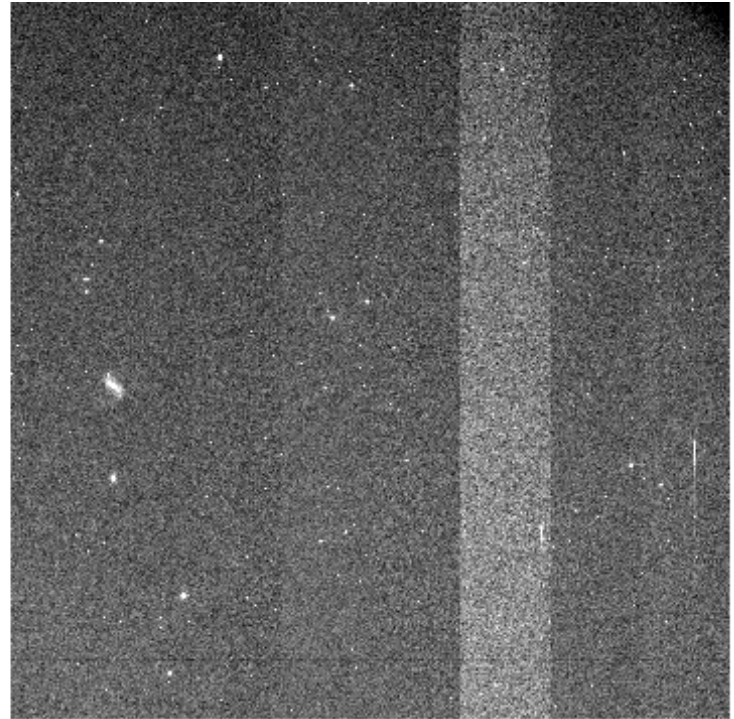
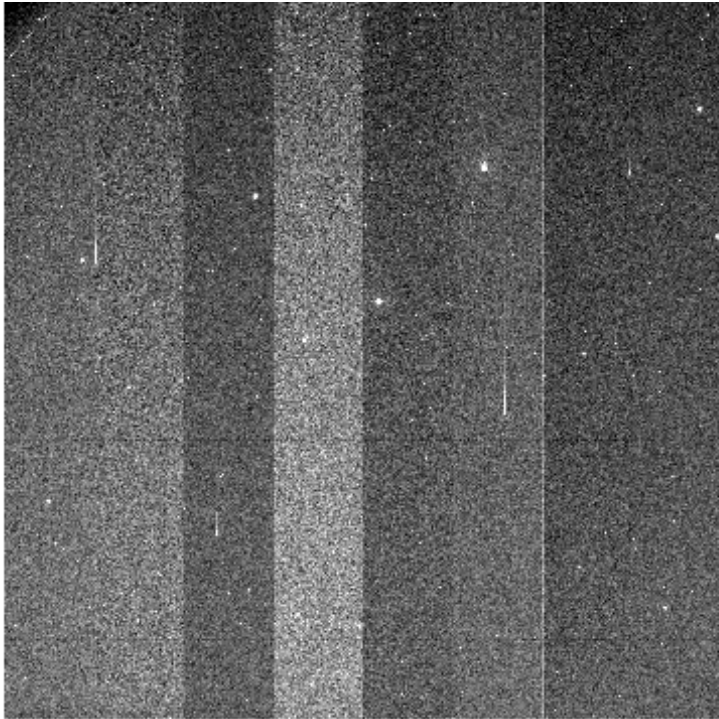
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





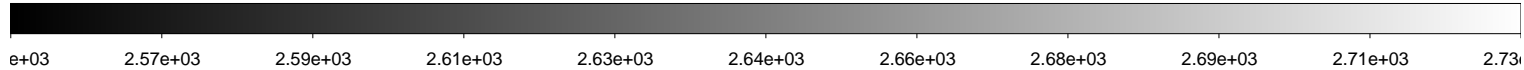
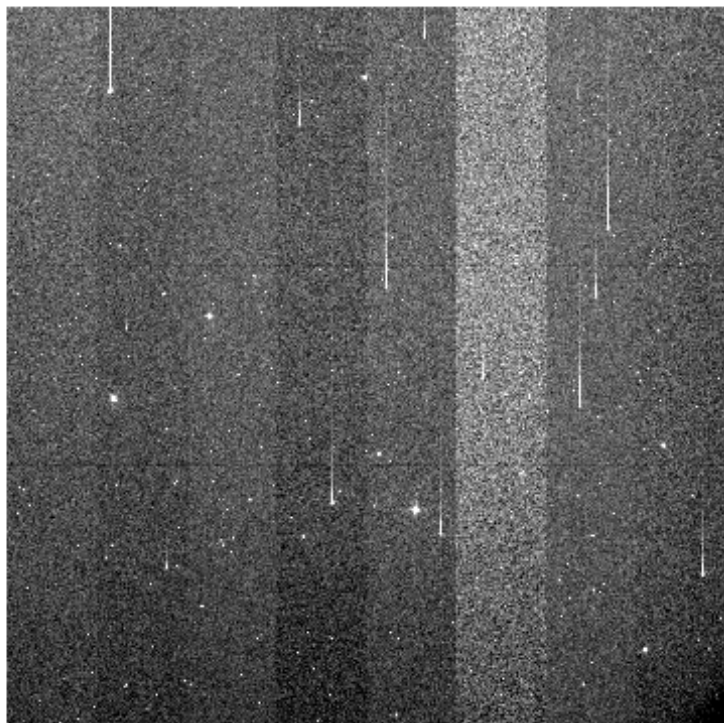
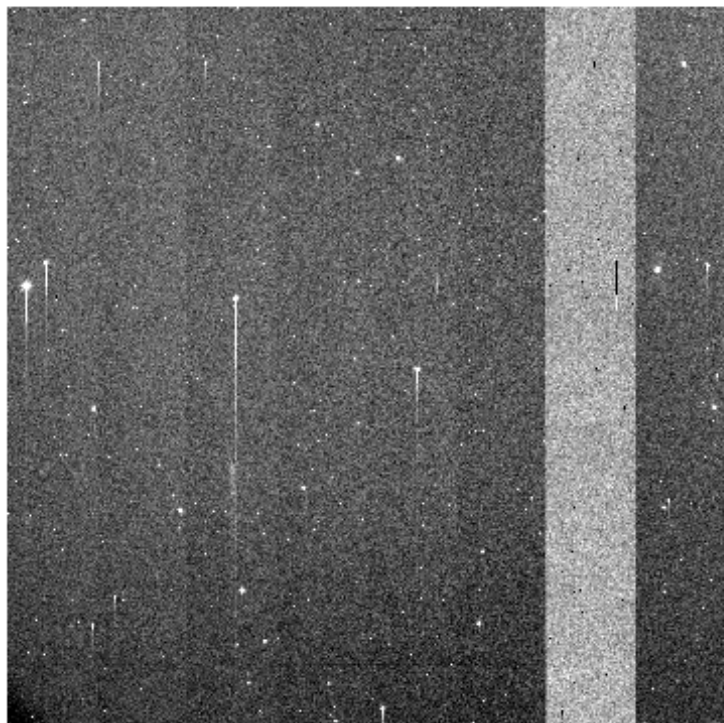
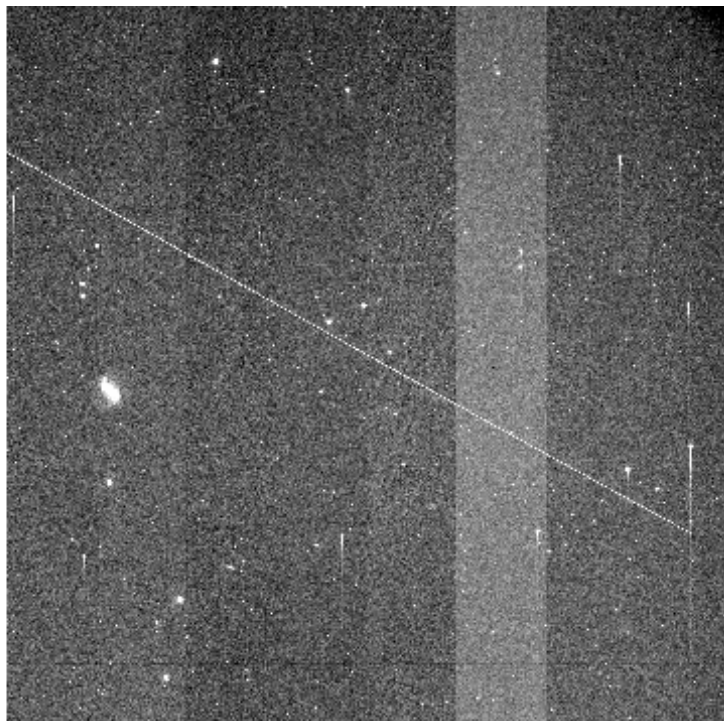
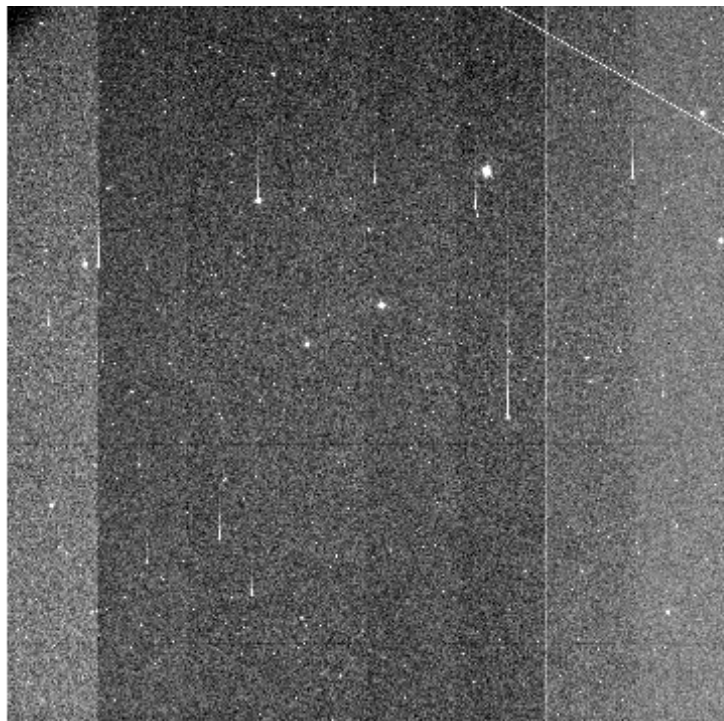
File Name : **kmtc.20260101.024123.fits** # 65 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.040  
DEC : -39:33:58.60  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 04:36:30  
Filter ID : V  
Observation Date : 2026-01-01T02:34:49  
CCD Temperature : -100.03

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



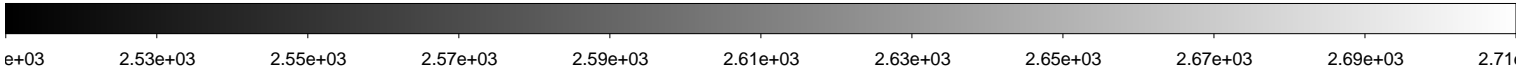
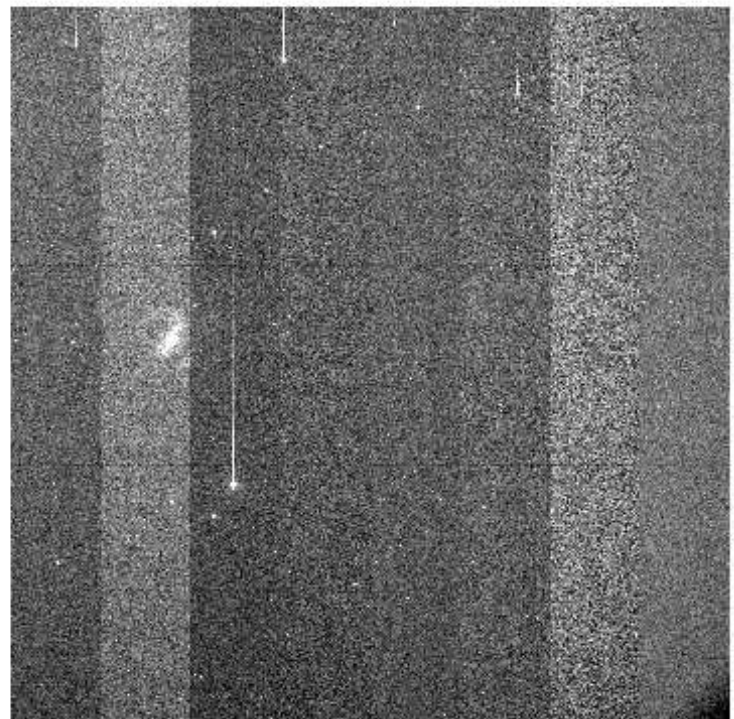
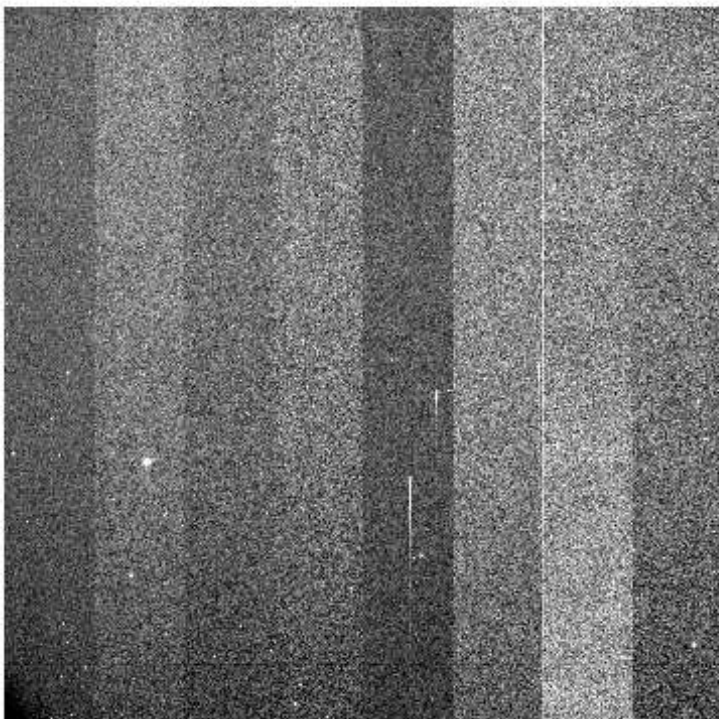
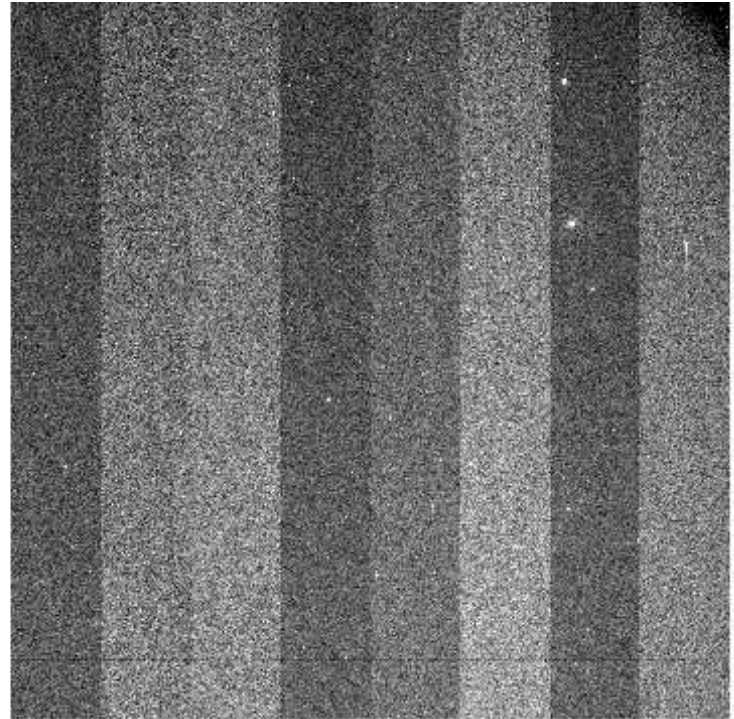
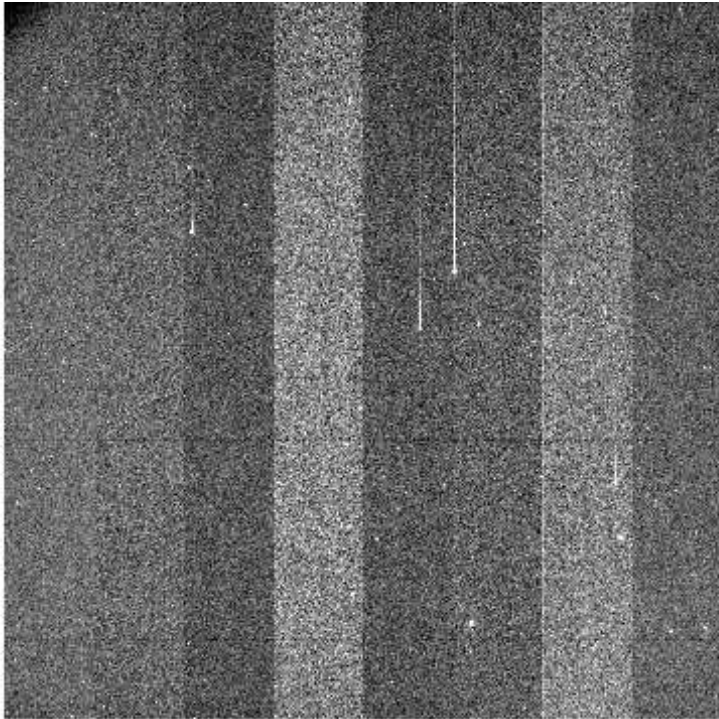
File Name : **kmtc.20260101.024124.fits** # 66 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.040  
DEC : -39:33:58.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 04:38:39  
Filter ID : I  
Observation Date : 2026-01-01T02:36:57  
CCD Temperature : -100.11

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



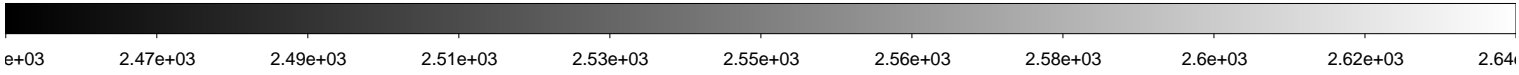
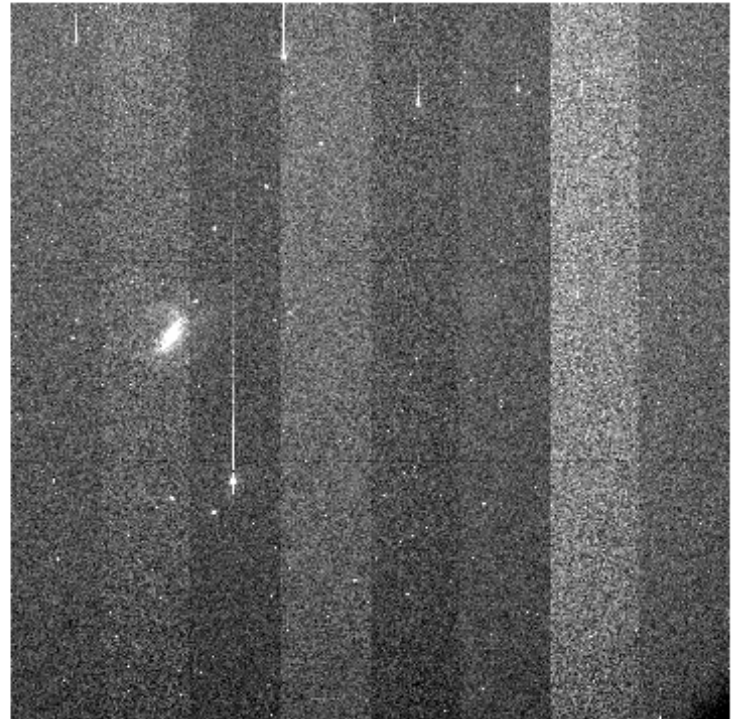
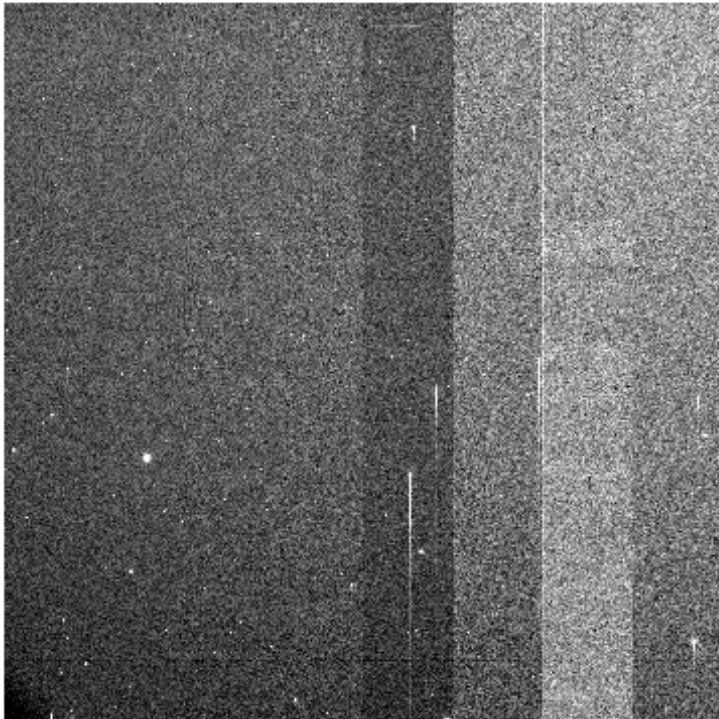
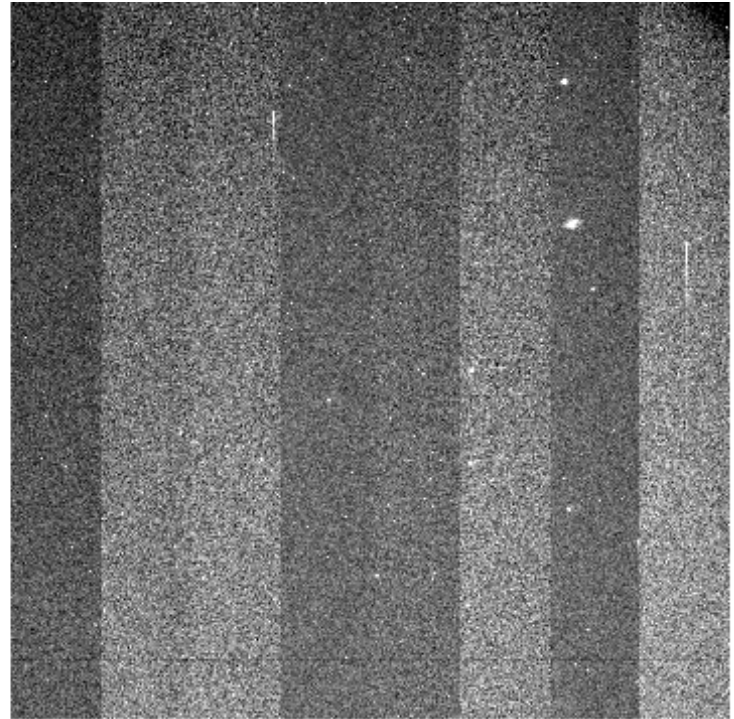
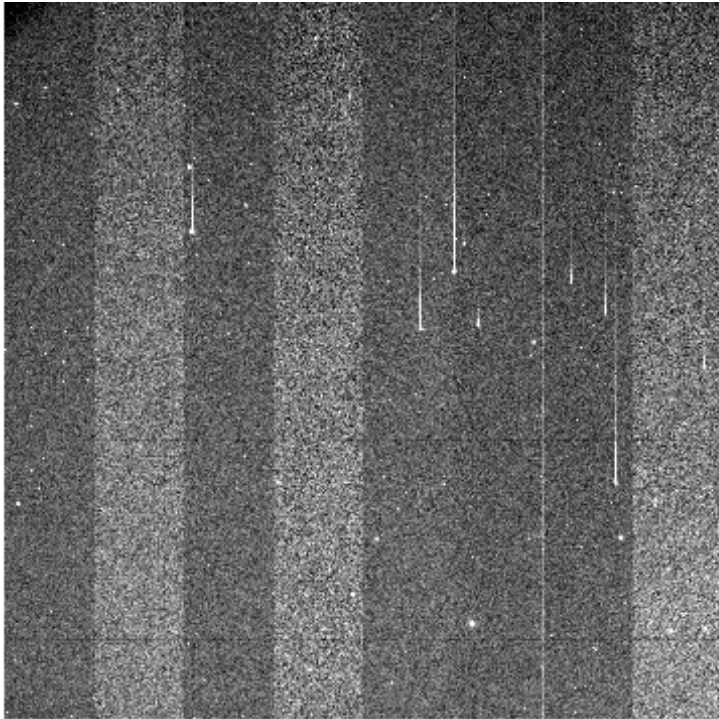
File Name : **kmtc.20260101.024125.fits** # 67 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.030  
DEC : -29:44:58.50  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 04:40:35  
Filter ID : B  
Observation Date : 2026-01-01T02:38:53  
CCD Temperature : -100.13

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



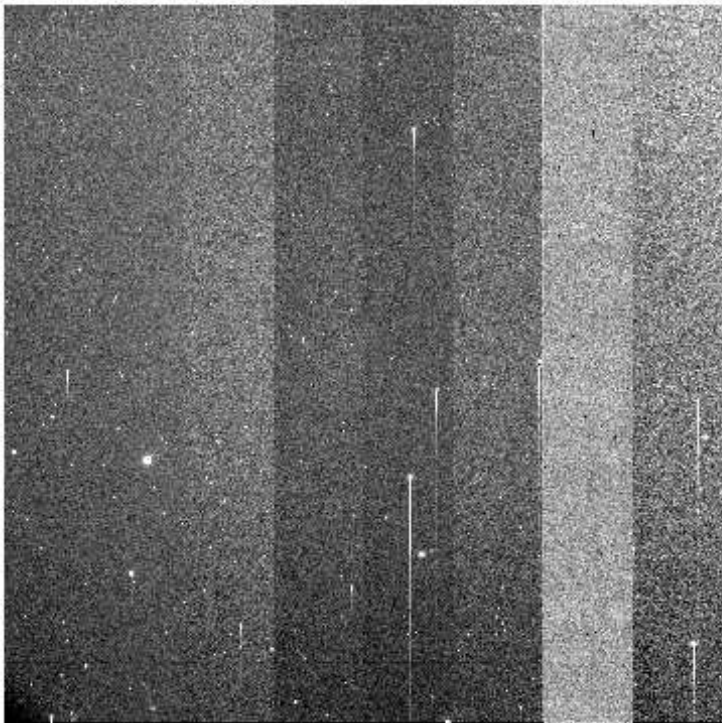
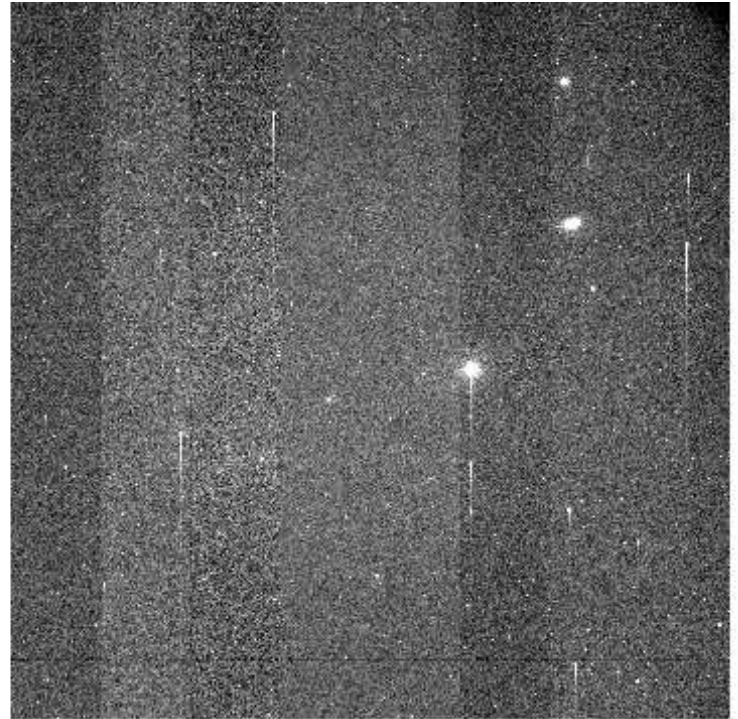
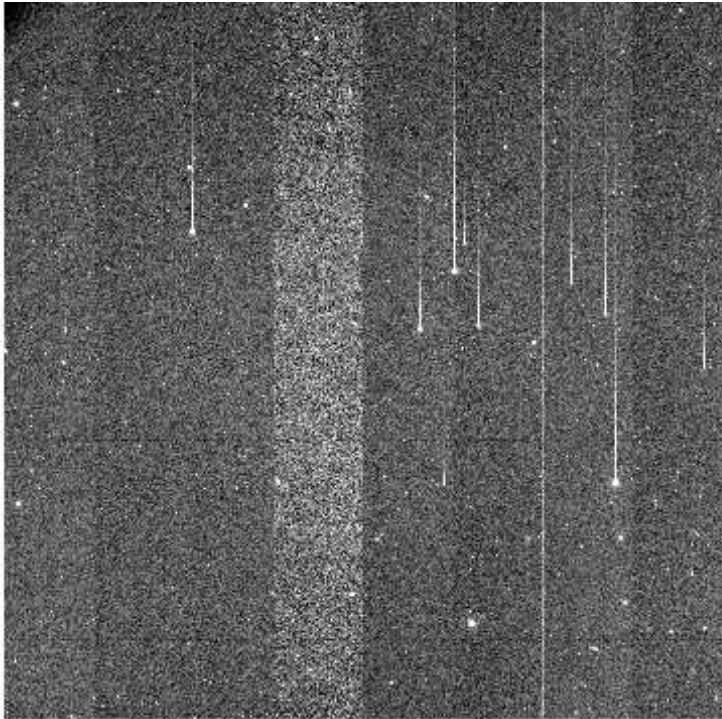
File Name : **kmtc.20260101.024126.fits** # 68 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.030  
DEC : -29:44:58.40  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 04:42:33  
Filter ID : V  
Observation Date : 2026-01-01T02:40:50  
CCD Temperature : -99.8

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



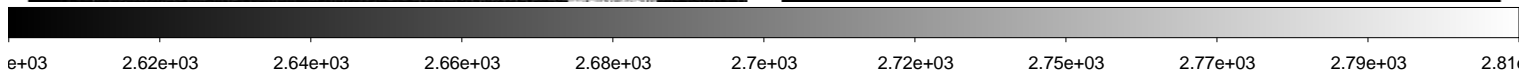
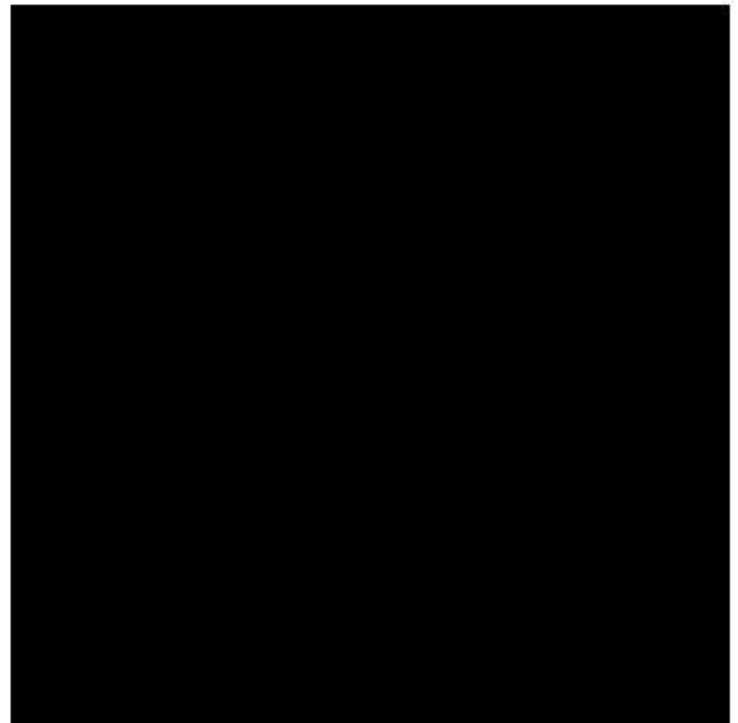
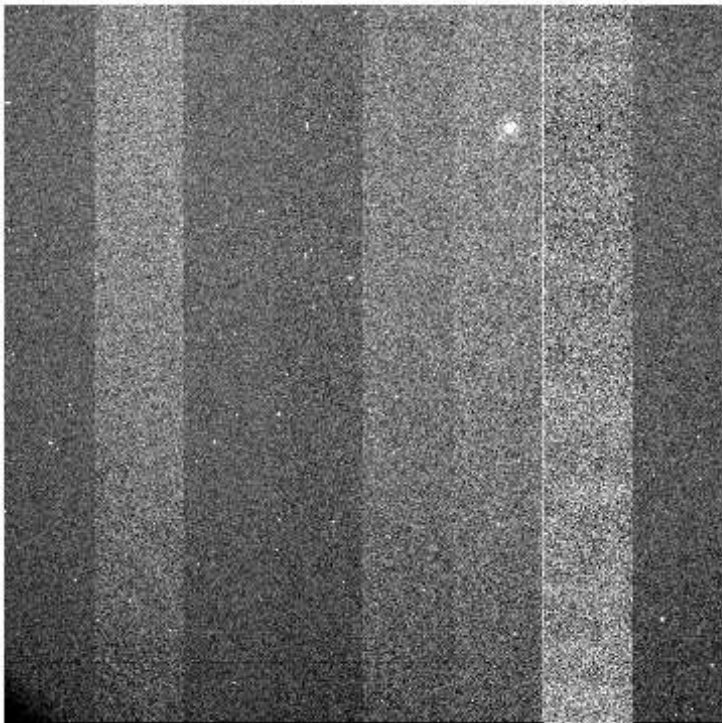
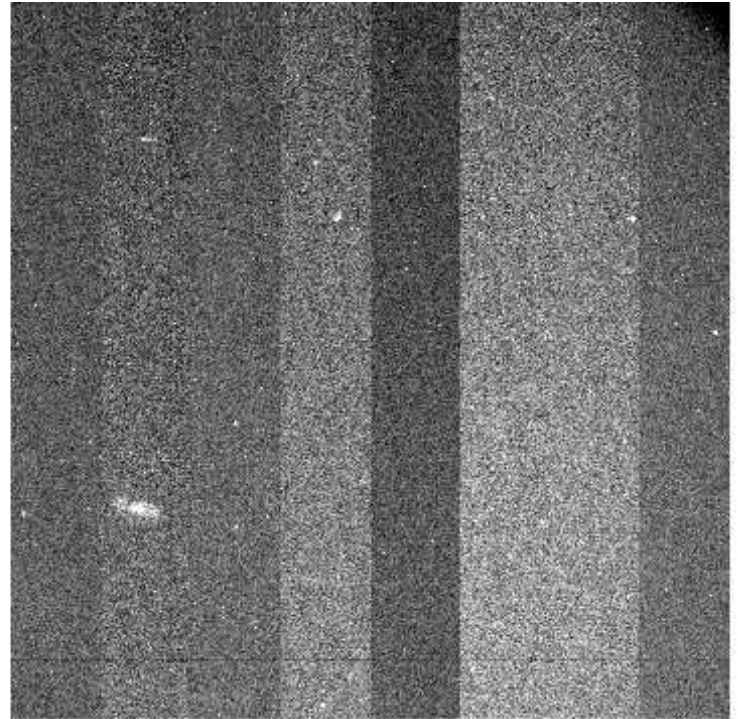
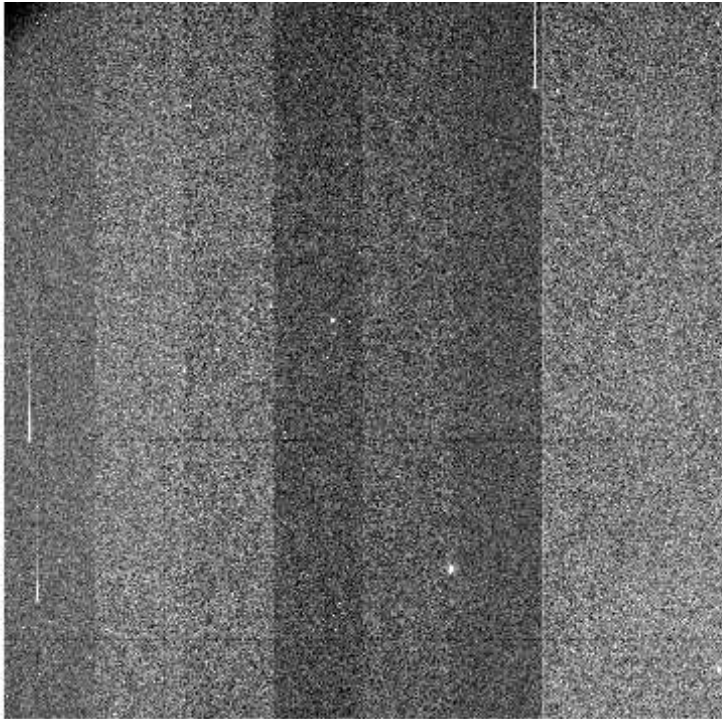
File Name : **kmtc.20260101.024127.fits** # 69 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.030  
DEC : -29:44:58.50  
Exposure Time : 60  
Airmass : 1.10  
Sidereal Time : 04:44:30  
Filter ID : I  
Observation Date : 2026-01-01T02:42:47  
CCD Temperature : -100.18

Image Issue : M  
CHIP : -T-  
Weather : 0  
Moon Effect : 0.0



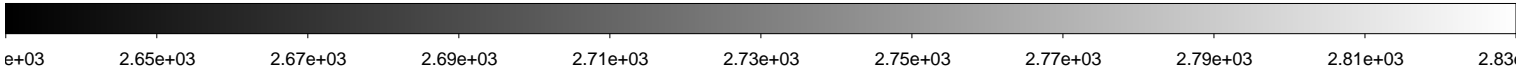
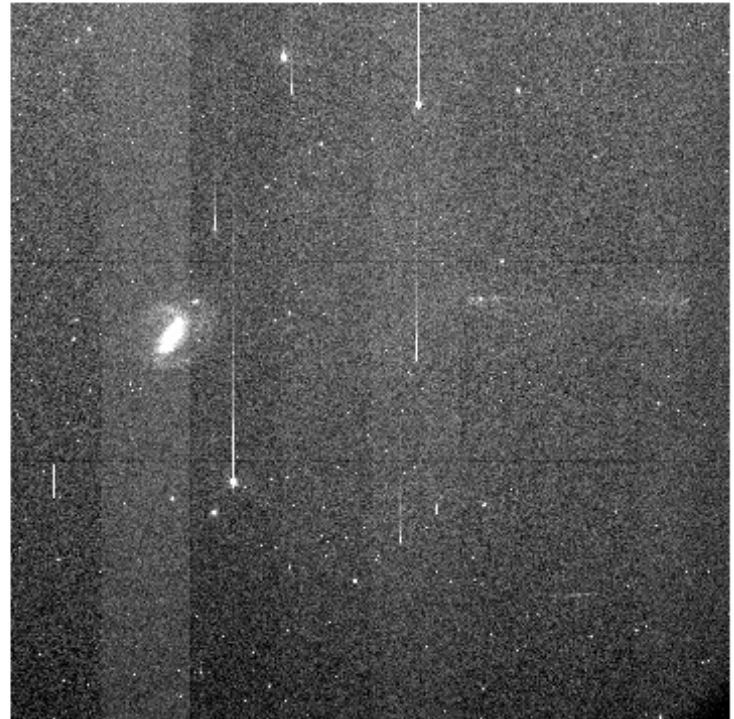
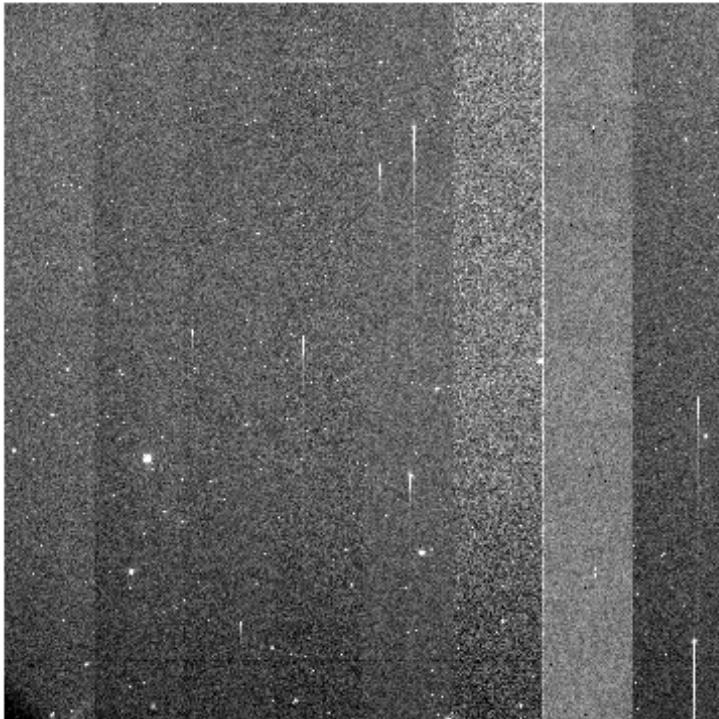
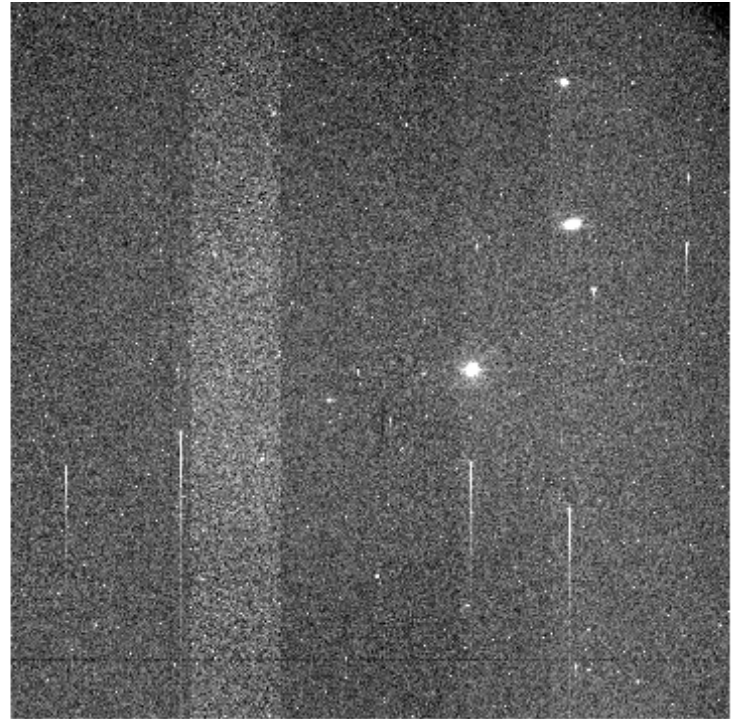
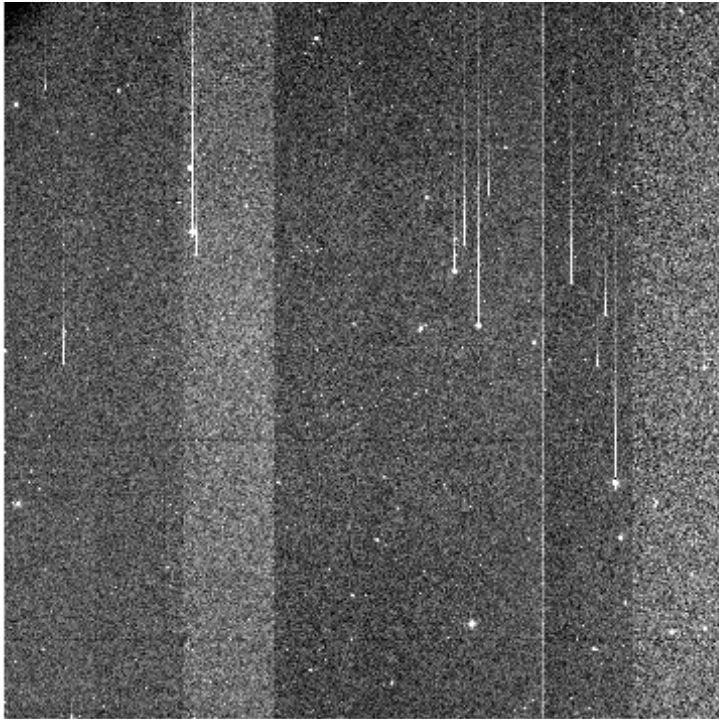
File Name : **kmtc.20260101.024128.fits** # 70 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.030  
DEC : -21:34:58.50  
Exposure Time : 60  
Airmass : 1.18  
Sidereal Time : 04:46:48  
Filter ID : B  
Observation Date : 2026-01-01T02:45:05  
CCD Temperature : -100.26

Image Issue : M  
CHIP : -T-  
Weather : 0  
Moon Effect : 0.0



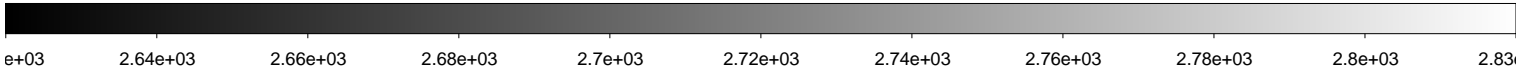
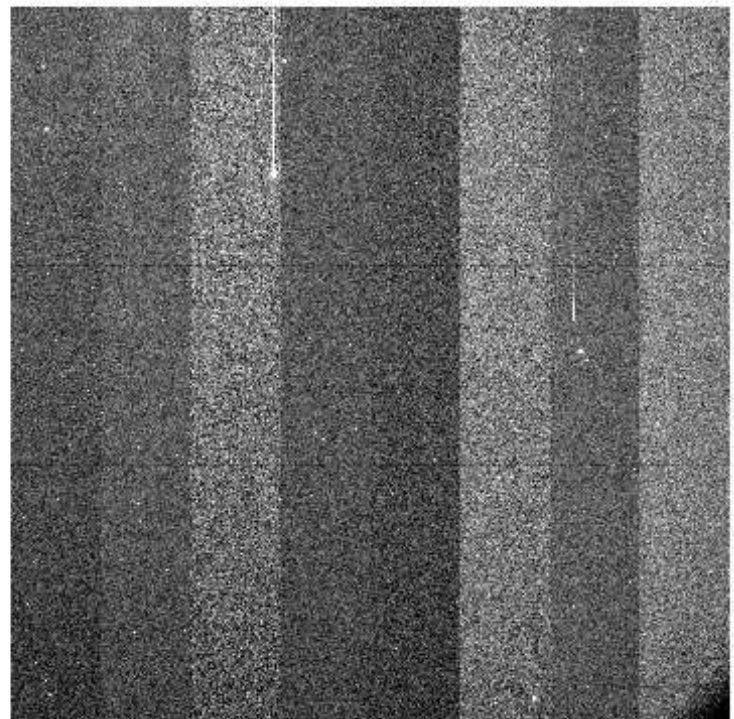
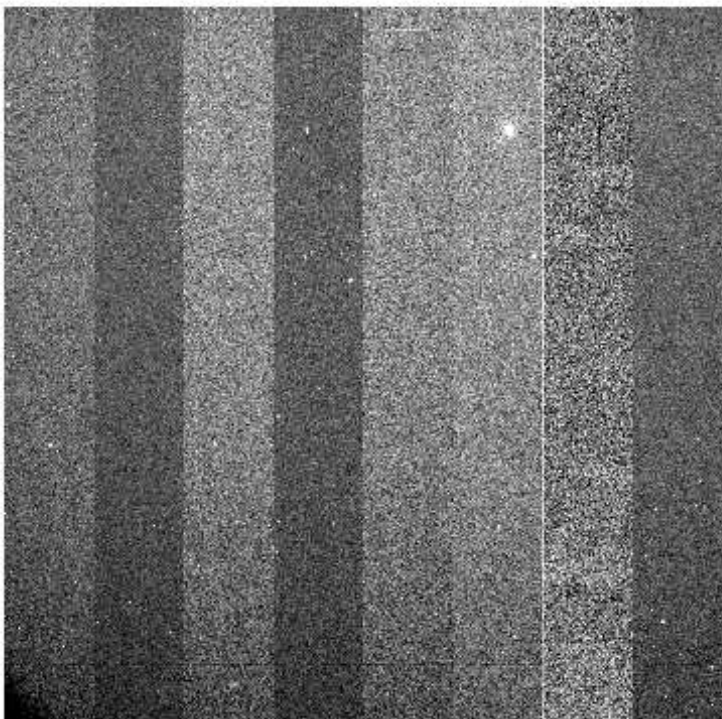
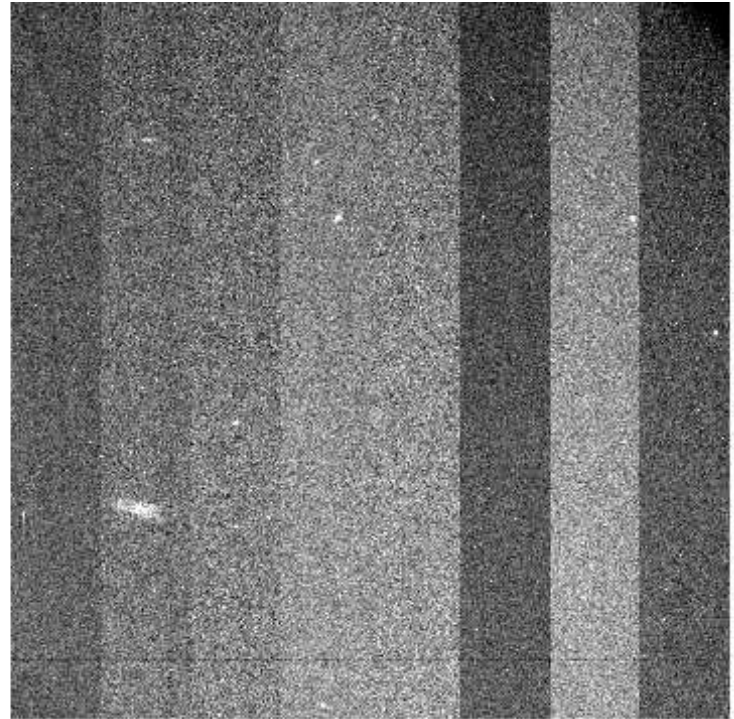
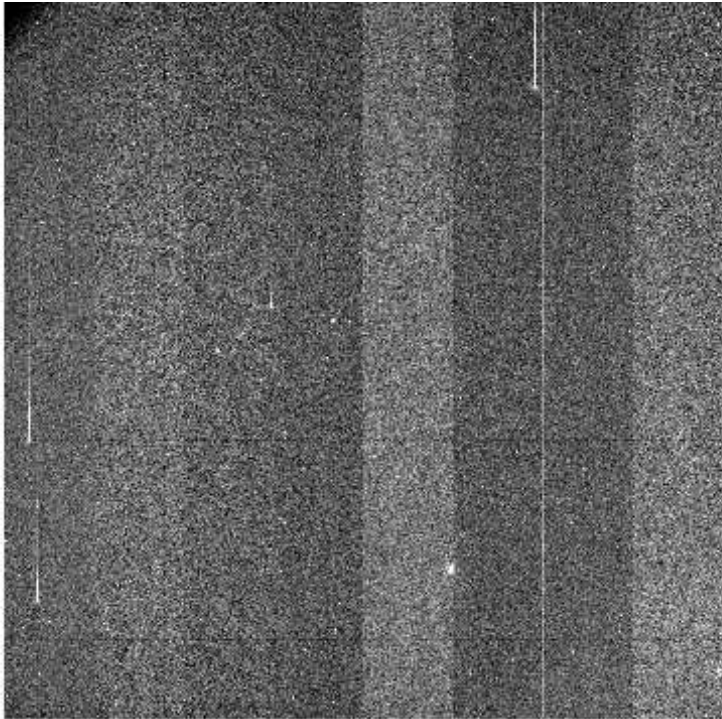
File Name : **kmtc.20260101.024129.fits** # 71 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.040  
DEC : -29:44:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 04:50:55  
Filter ID : I  
Observation Date : 2026-01-01T02:49:11  
CCD Temperature : -100.35

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024130.fits** # 72 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.030  
DEC : -21:34:58.50  
Exposure Time : 60  
Airmass : 1.20  
Sidereal Time : 04:52:54  
Filter ID : B  
Observation Date : 2026-01-01T02:51:10  
CCD Temperature : -100.4

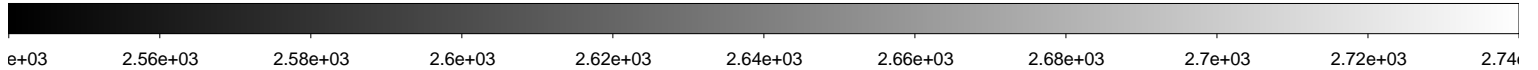
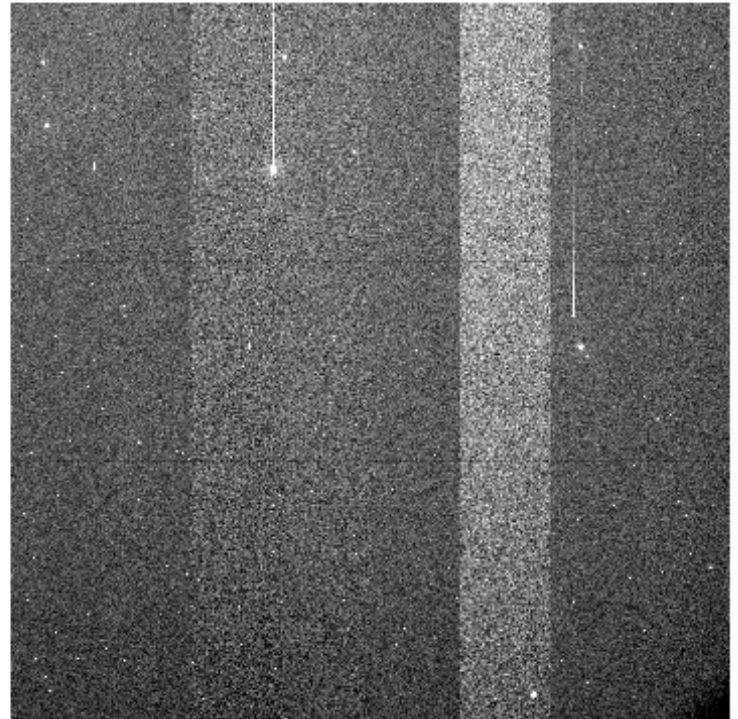
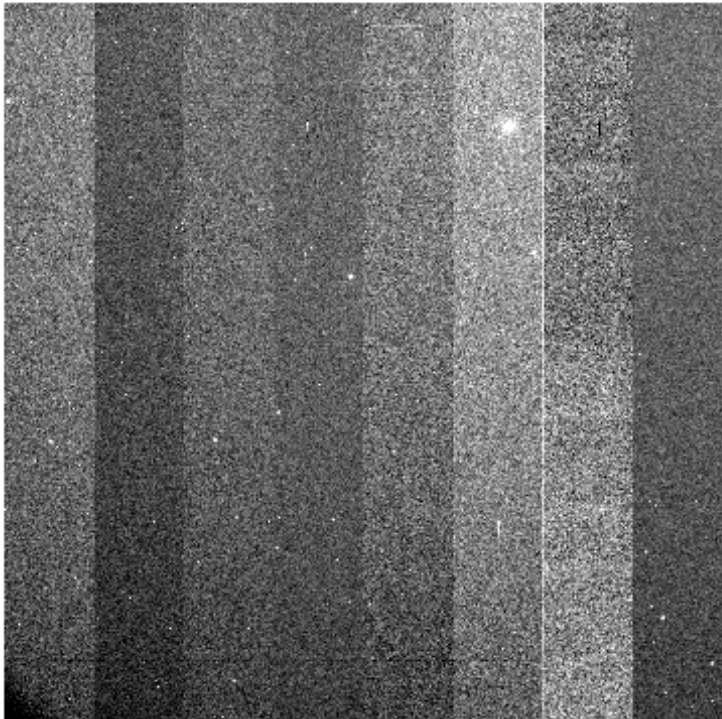
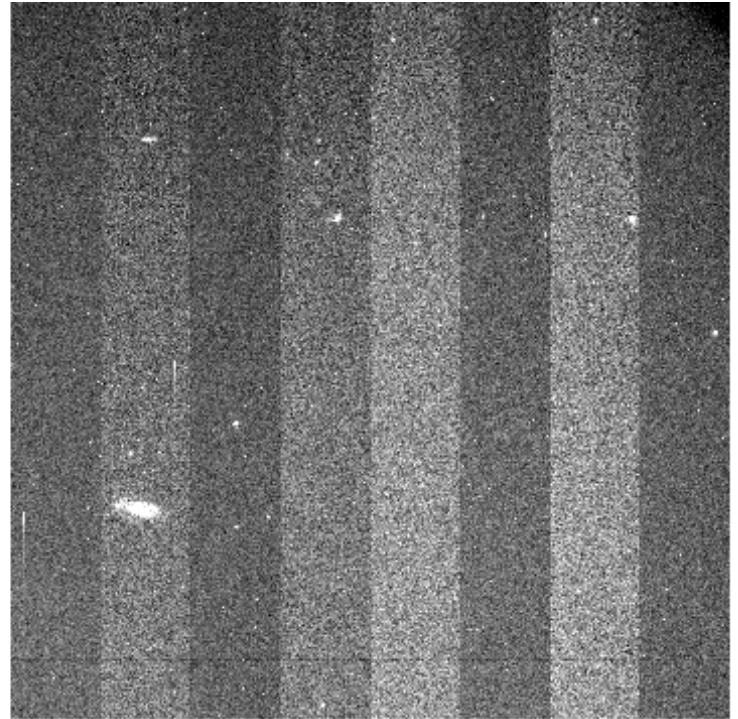
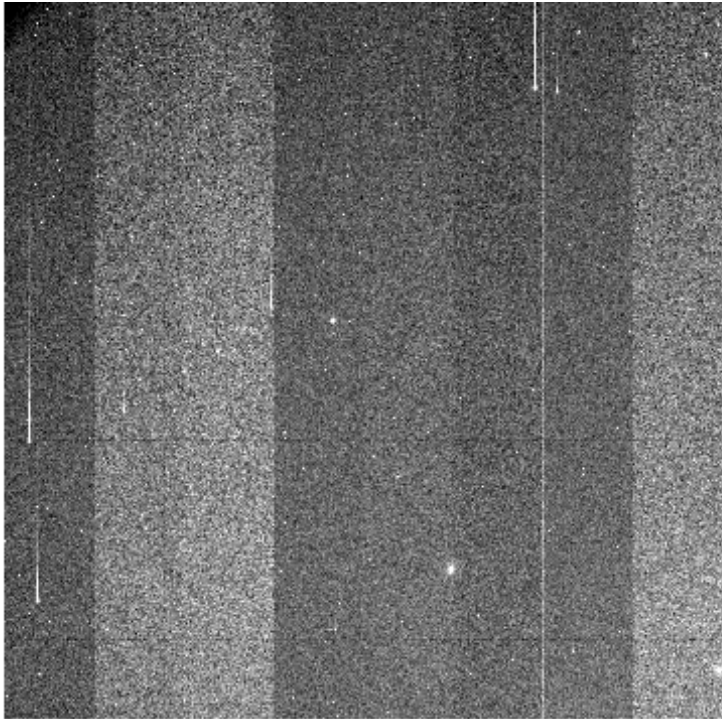
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





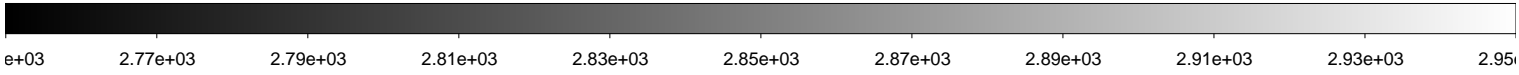
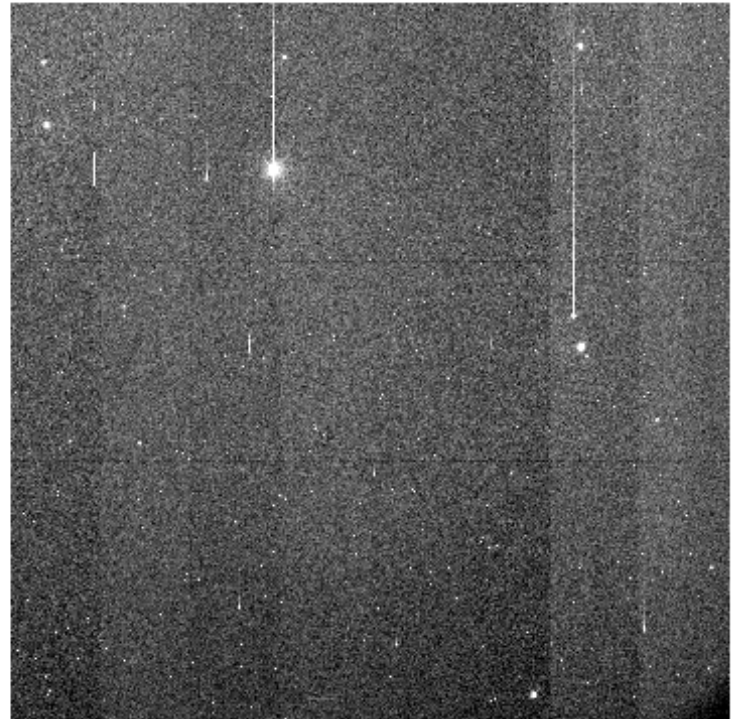
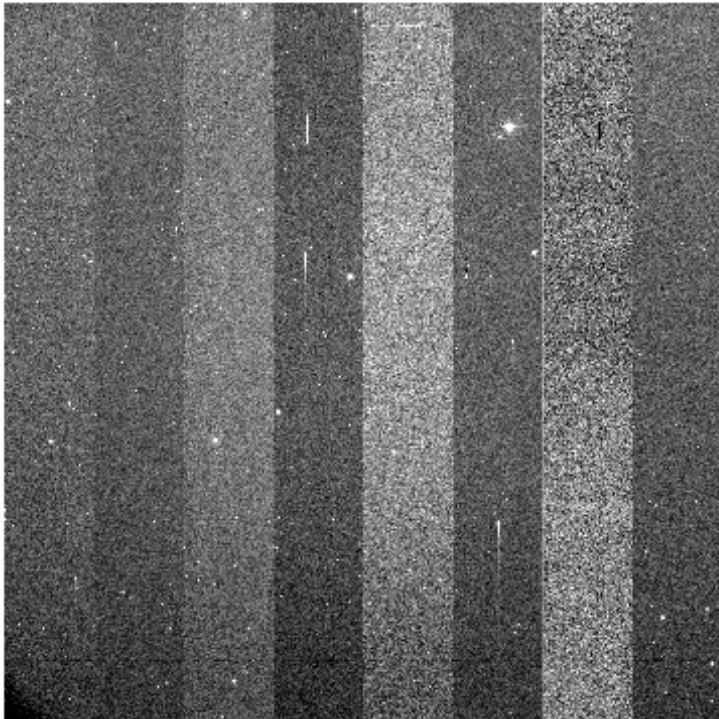
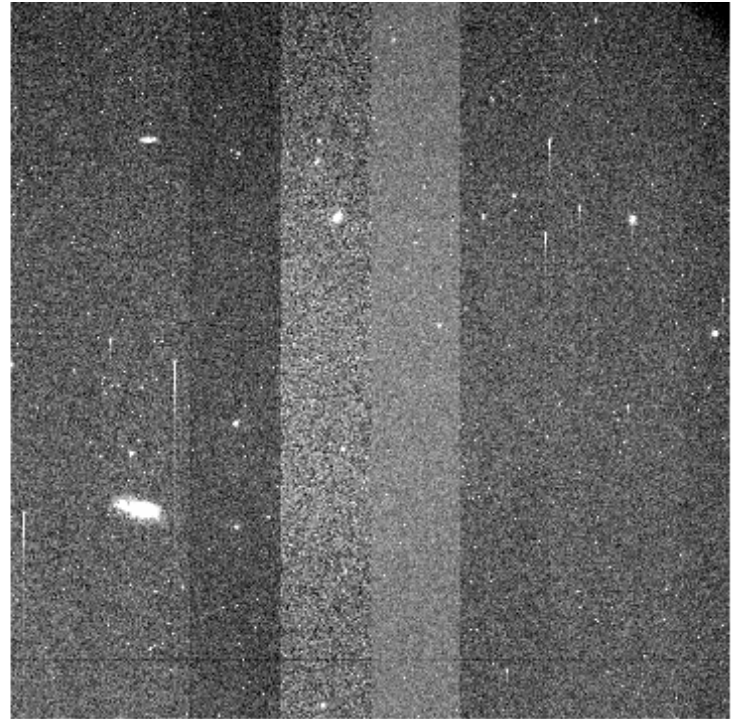
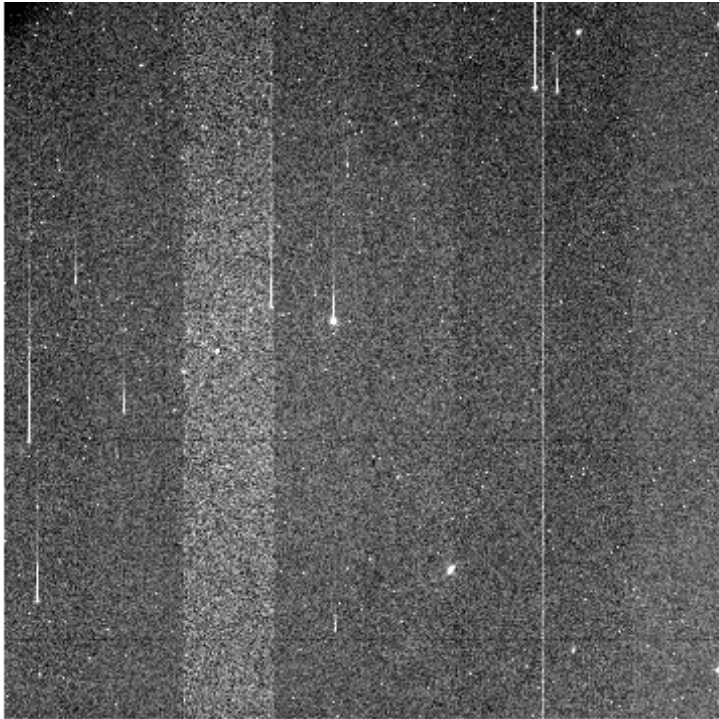
File Name : **kmtc.20260101.024131.fits** # 73 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.030  
DEC : -21:34:58.50  
Exposure Time : 60  
Airmass : 1.21  
Sidereal Time : 04:54:51  
Filter ID : V  
Observation Date : 2026-01-01T02:53:19  
CCD Temperature : -100.42

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



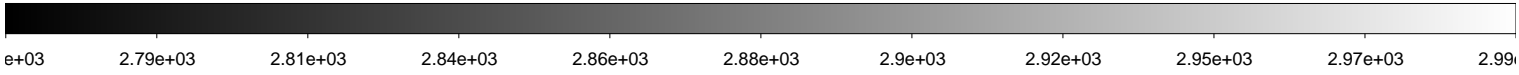
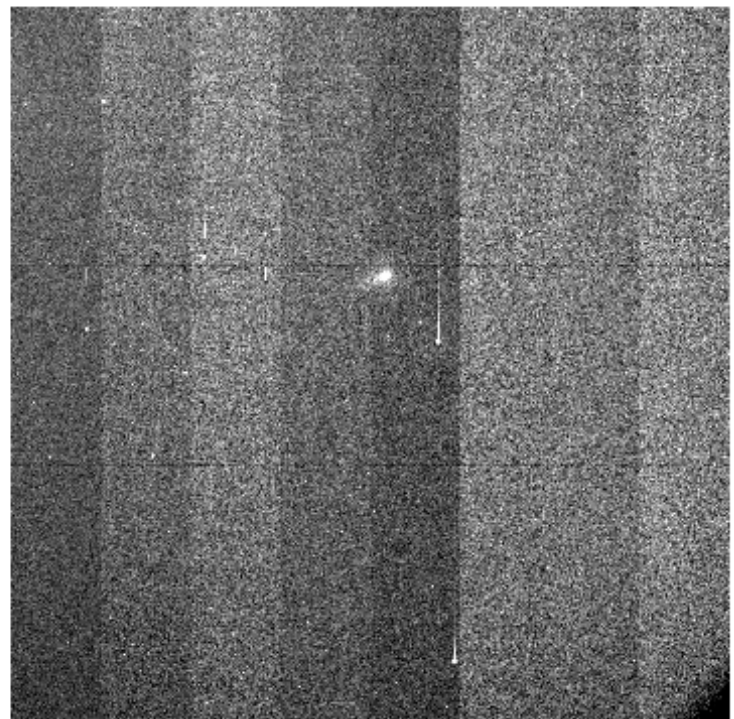
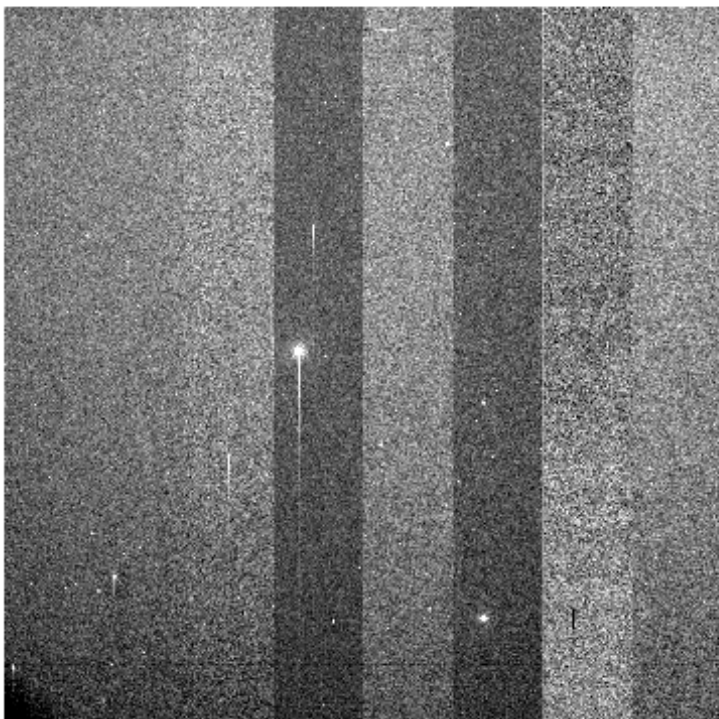
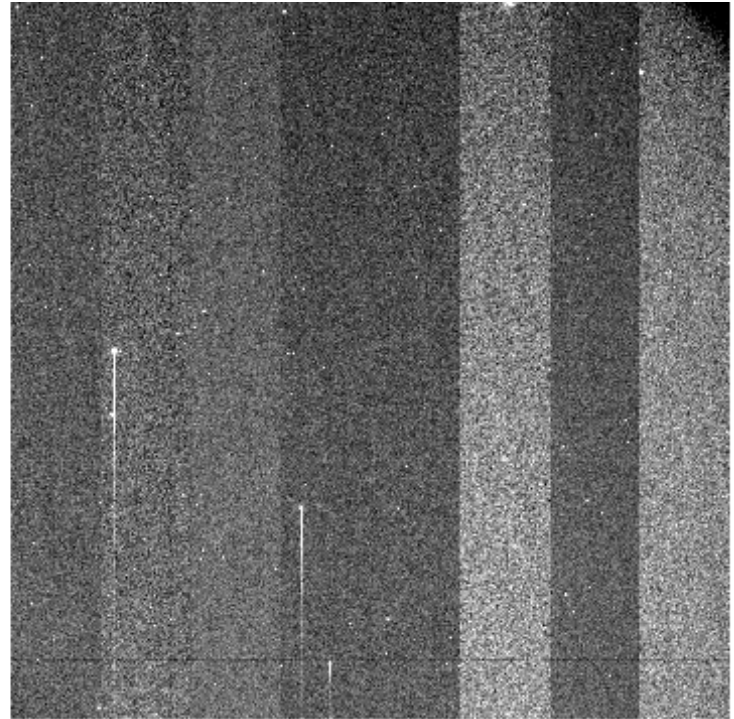
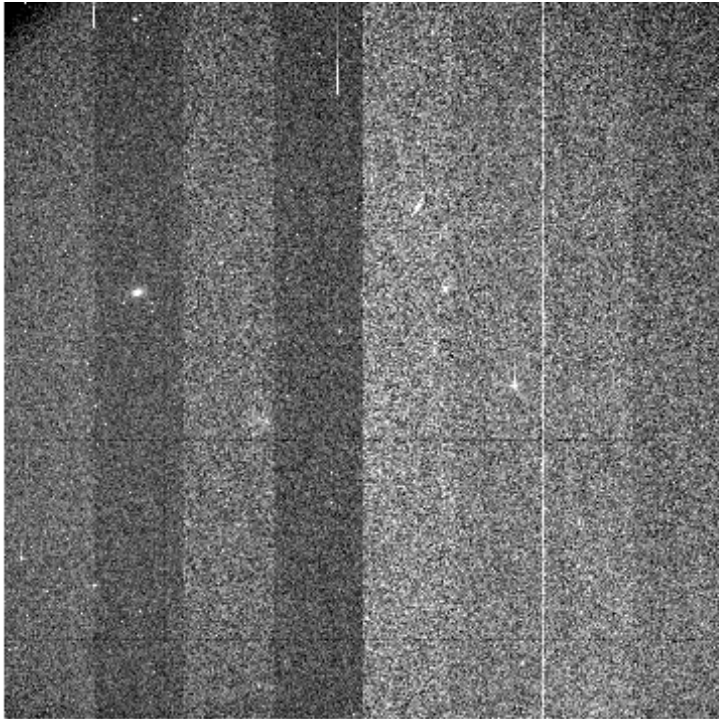
File Name : **kmtc.20260101.024132.fits** # 74 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.030  
DEC : -21:34:58.70  
Exposure Time : 60  
Airmass : 1.22  
Sidereal Time : 04:57:02  
Filter ID : I  
Observation Date : 2026-01-01T02:55:17  
CCD Temperature : -100.46

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



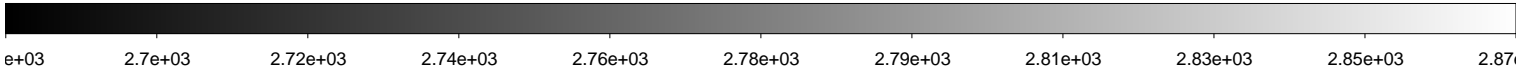
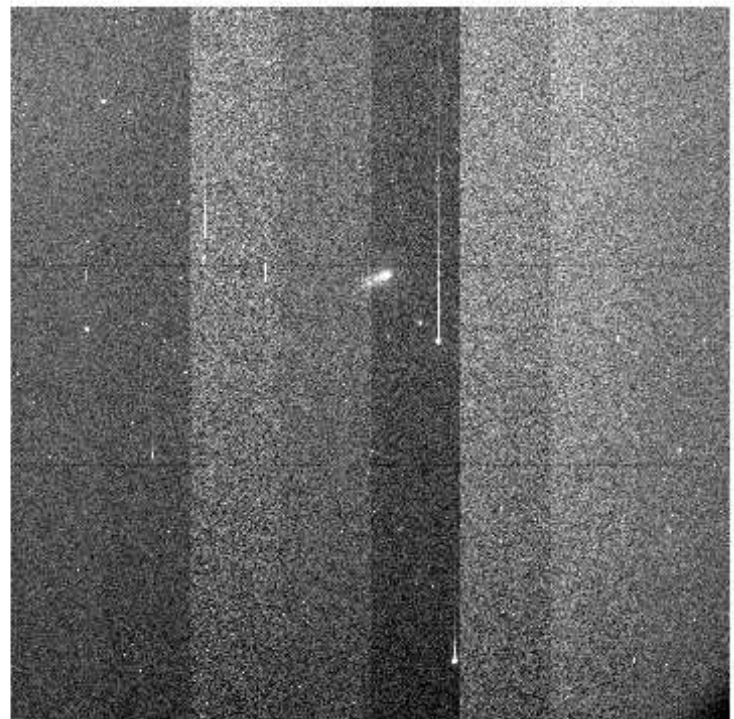
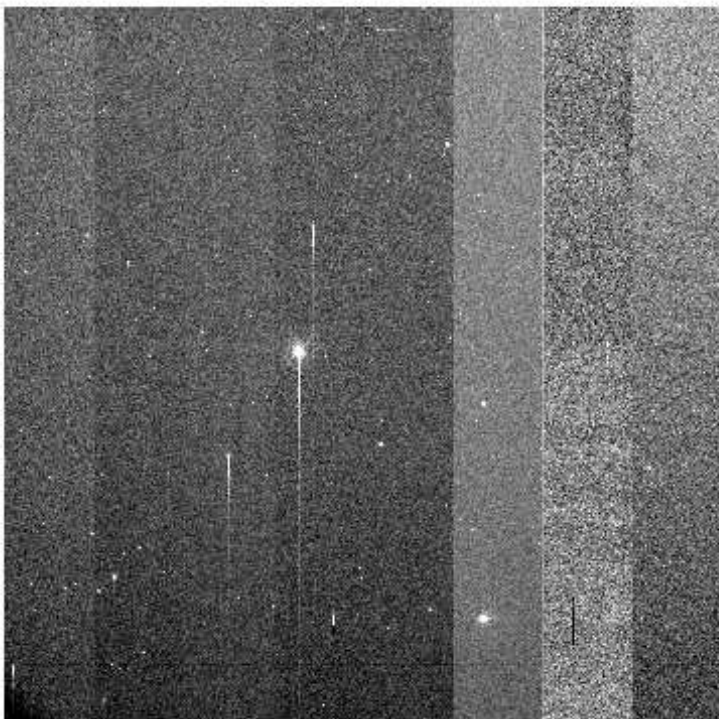
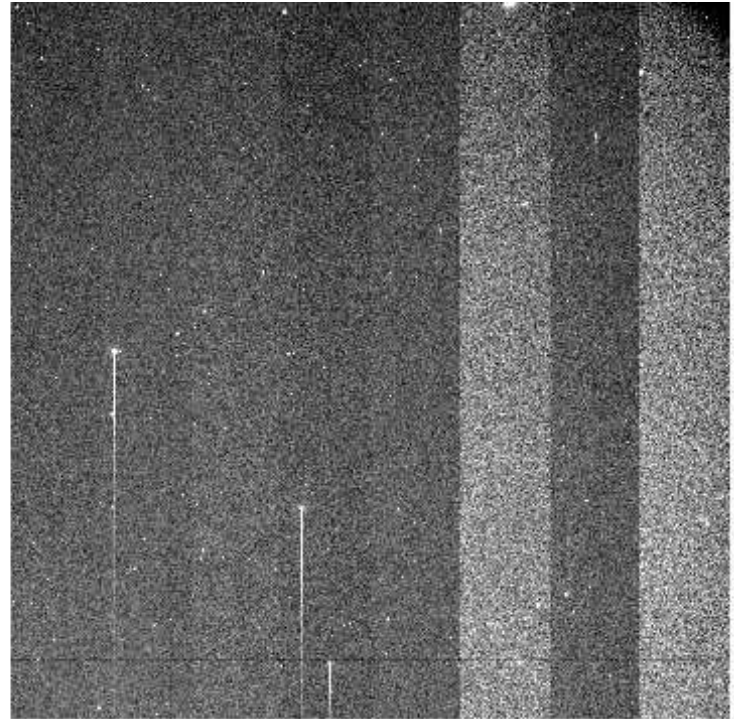
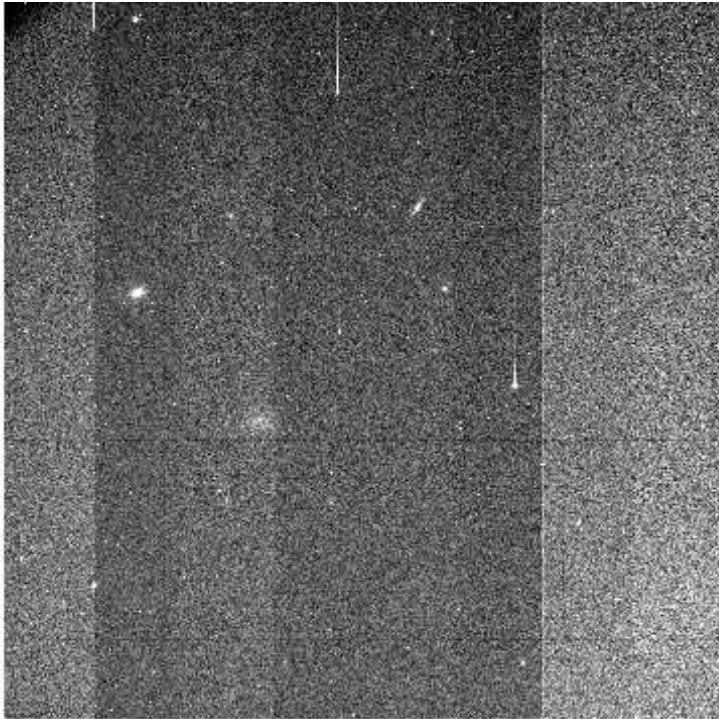
File Name : **kmtc.20260101.024133.fits** # 75 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.50  
Exposure Time : 60  
Airmass : 1.28  
Sidereal Time : 04:58:58  
Filter ID : B  
Observation Date : 2026-01-01T02:57:13  
CCD Temperature : -100.5

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



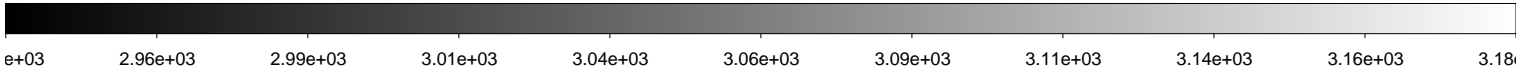
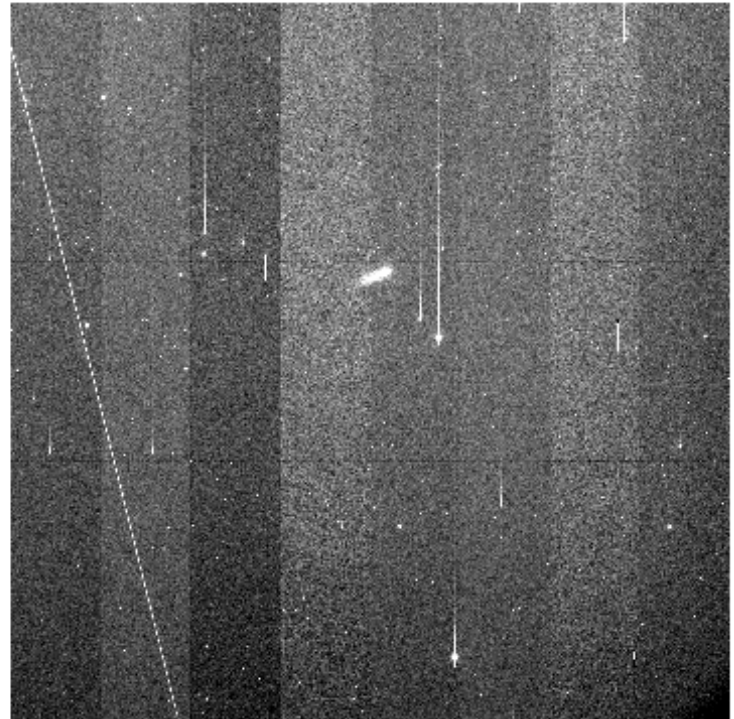
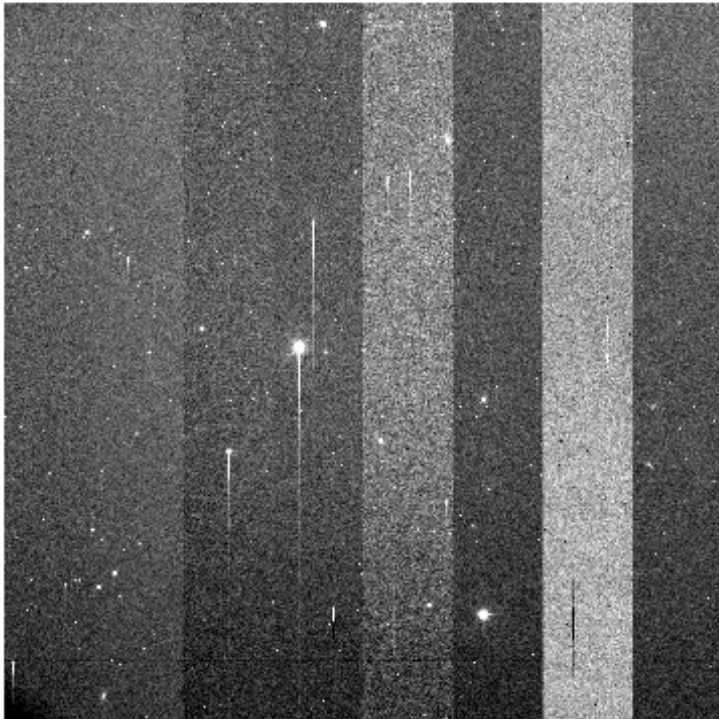
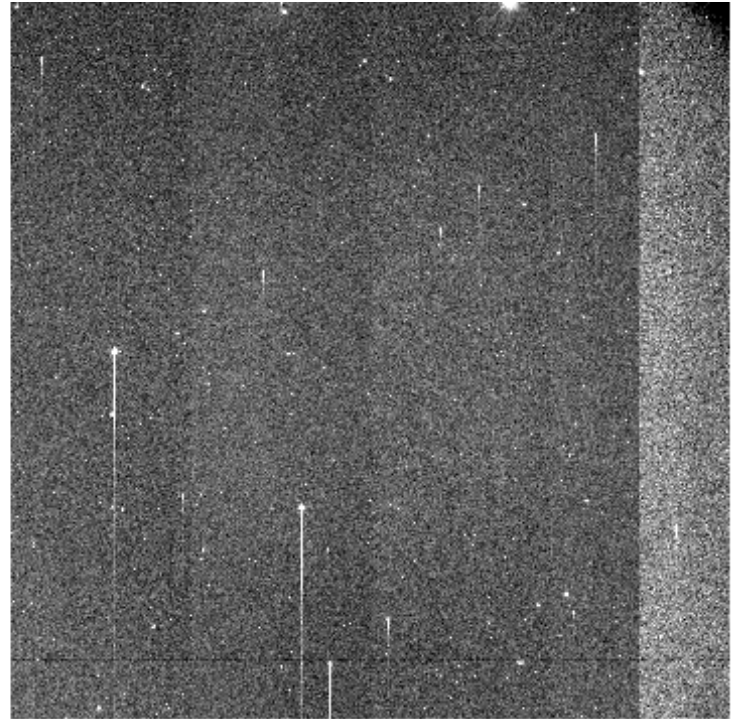
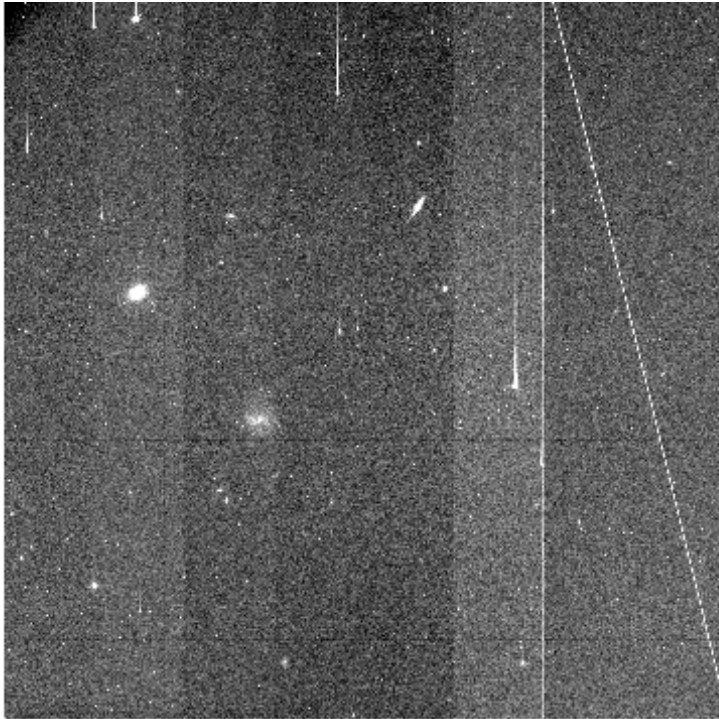
File Name : **kmtc.20260101.024134.fits** # 76 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.60  
Exposure Time : 60  
Airmass : 1.29  
Sidereal Time : 05:00:55  
Filter ID : V  
Observation Date : 2026-01-01T02:59:10  
CCD Temperature : -100.54

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



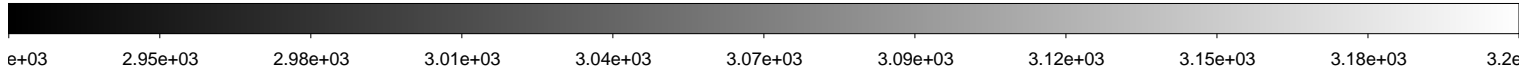
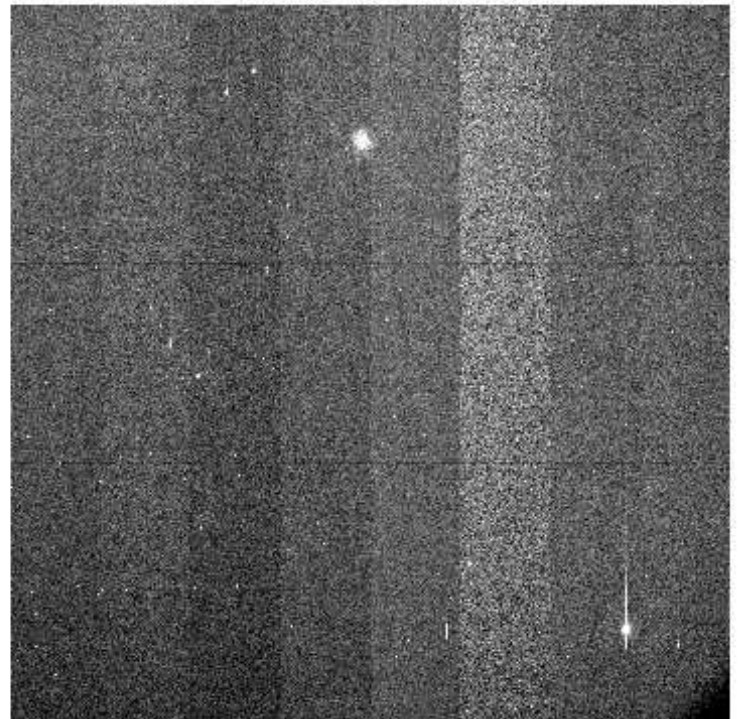
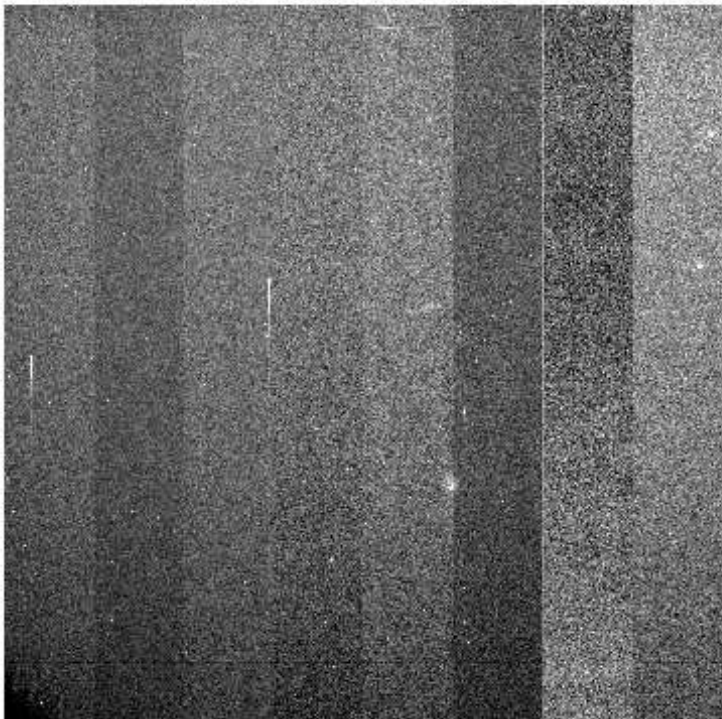
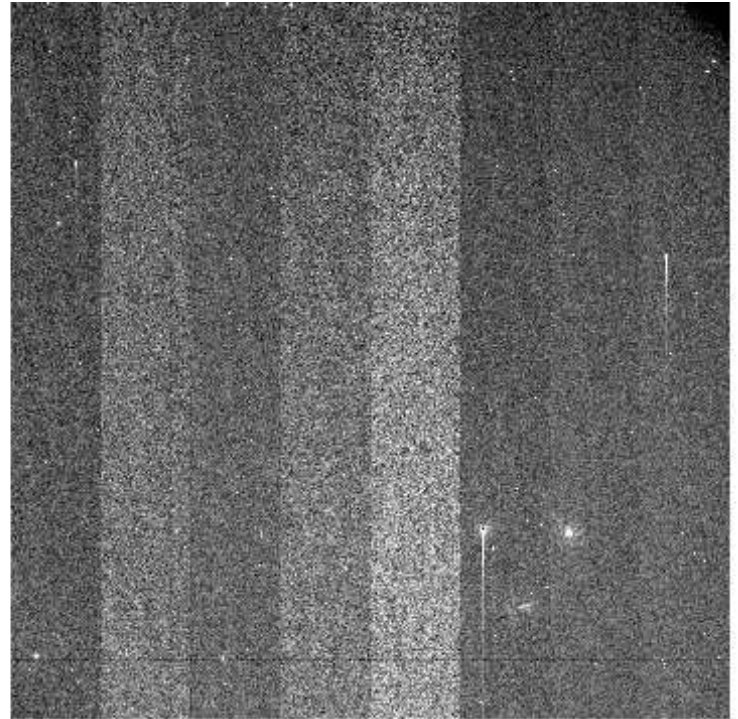
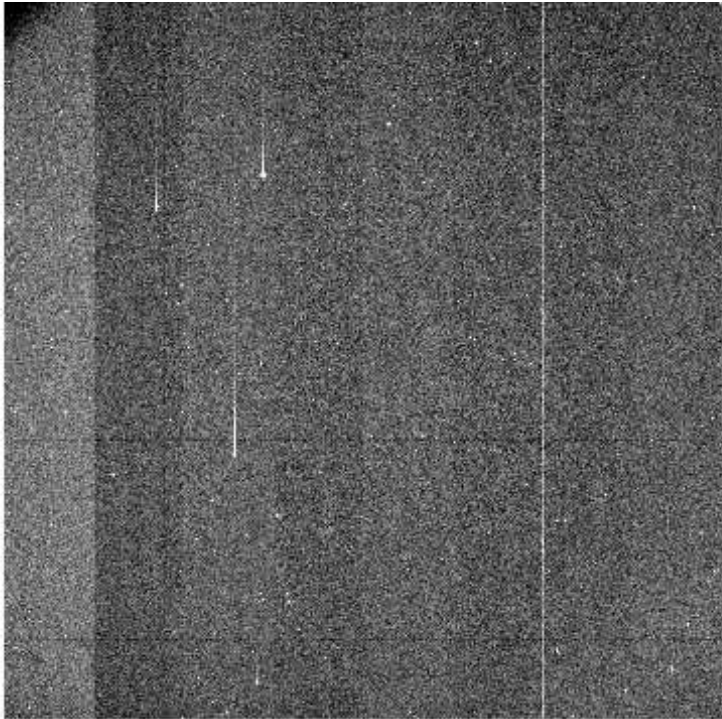
File Name : **kmtc.20260101.024135.fits** # 77 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN988-1**  
 RA : 02:37:40.010  
 DEC : -08:54:58.60  
 Exposure Time : 60  
 Airmass : 1.29  
 Sidereal Time : 05:02:52  
 Filter ID : I  
 Observation Date : 2026-01-01T03:01:07  
 CCD Temperature : -100.59

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



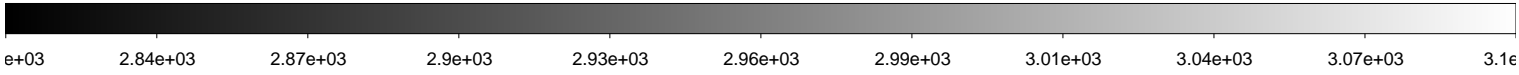
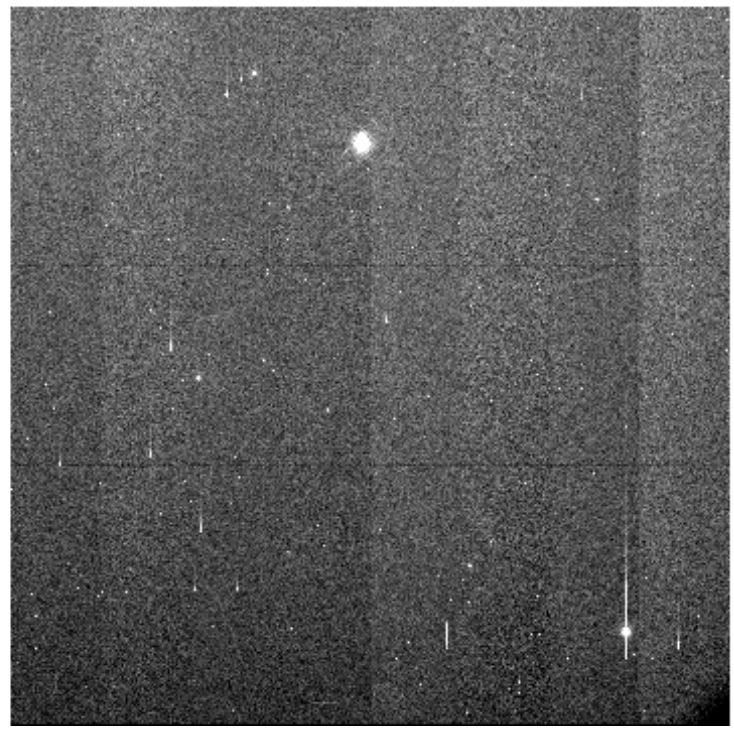
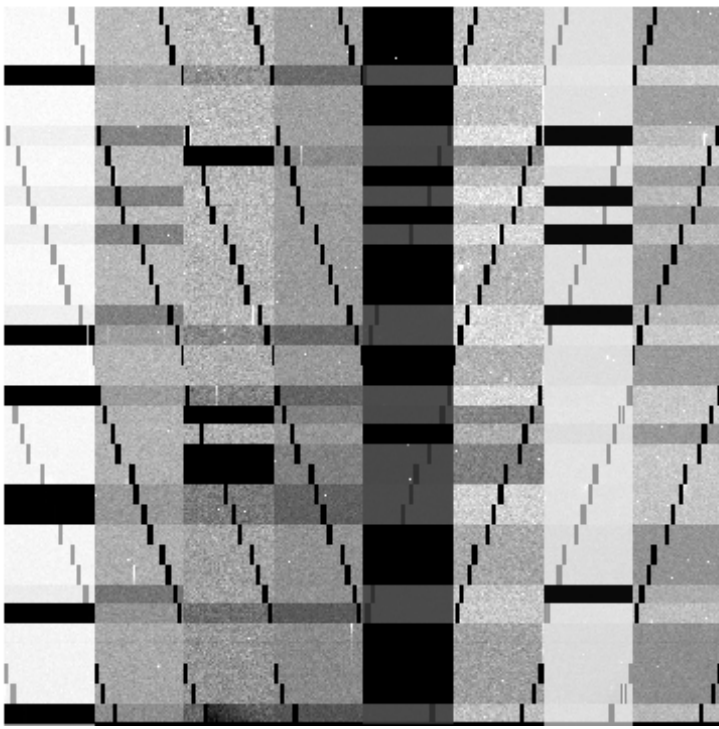
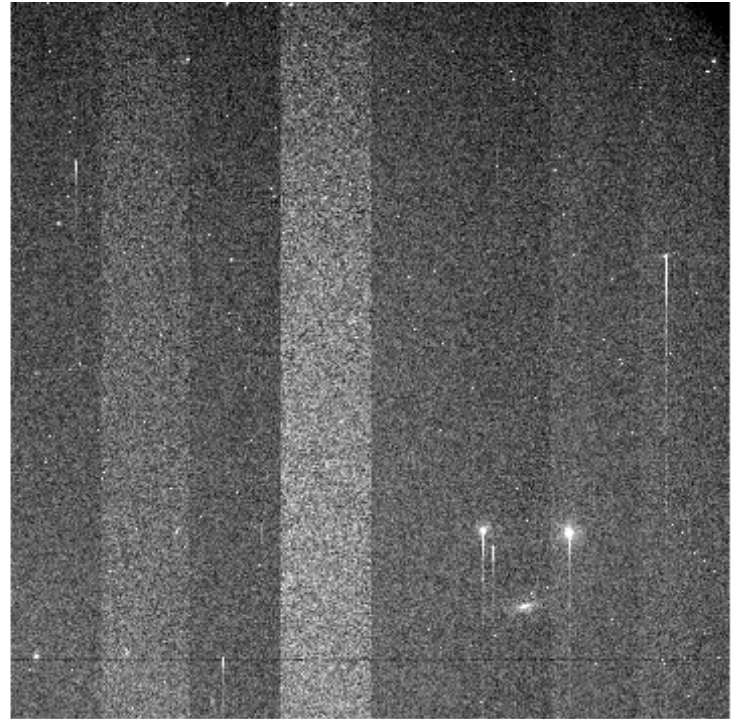
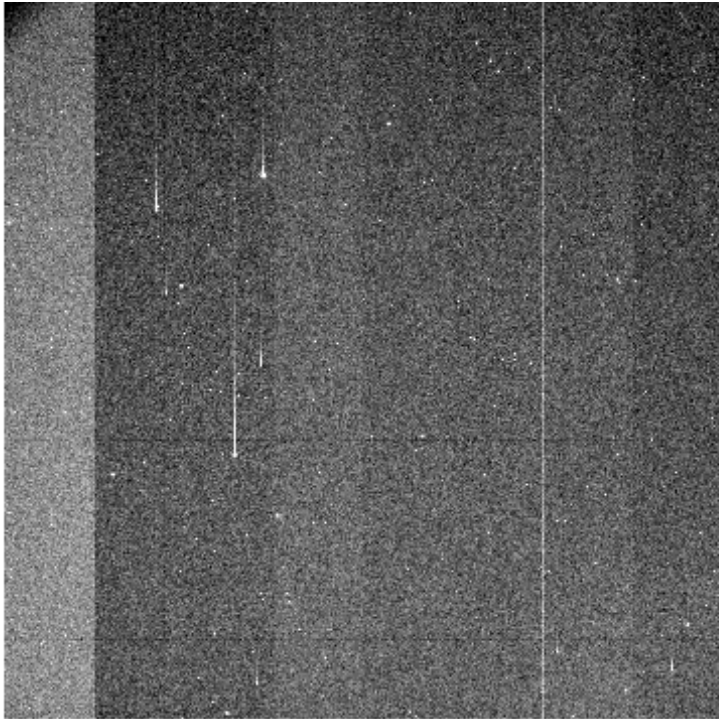
File Name : **kmtc.20260101.024136.fits** # 78 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.40  
Exposure Time : 60  
Airmass : 1.40  
Sidereal Time : 05:04:50  
Filter ID : B  
Observation Date : 2026-01-01T03:03:16  
CCD Temperature : -100.64

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



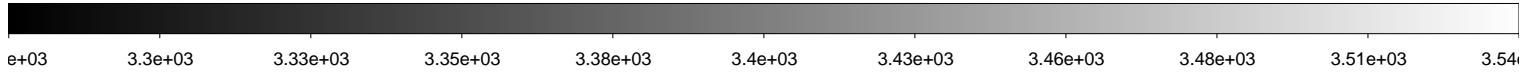
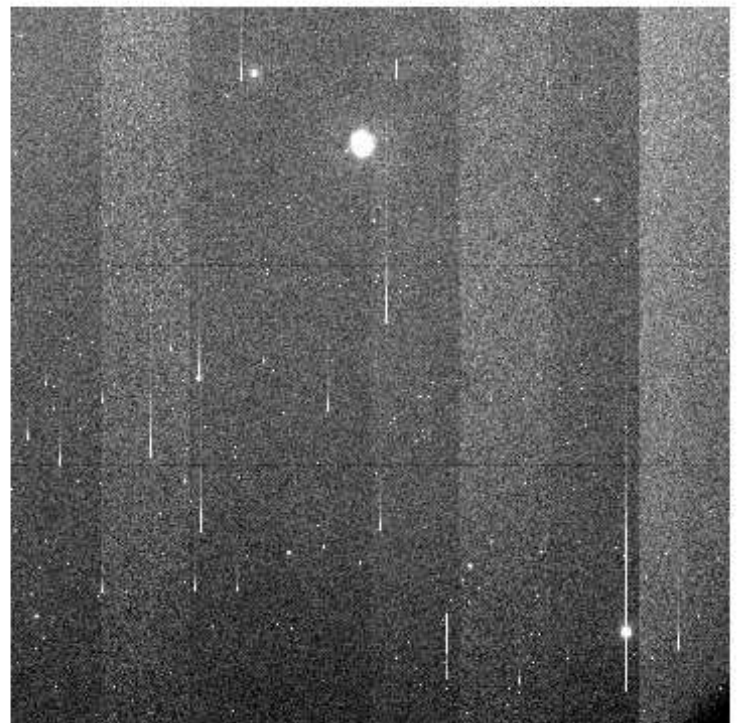
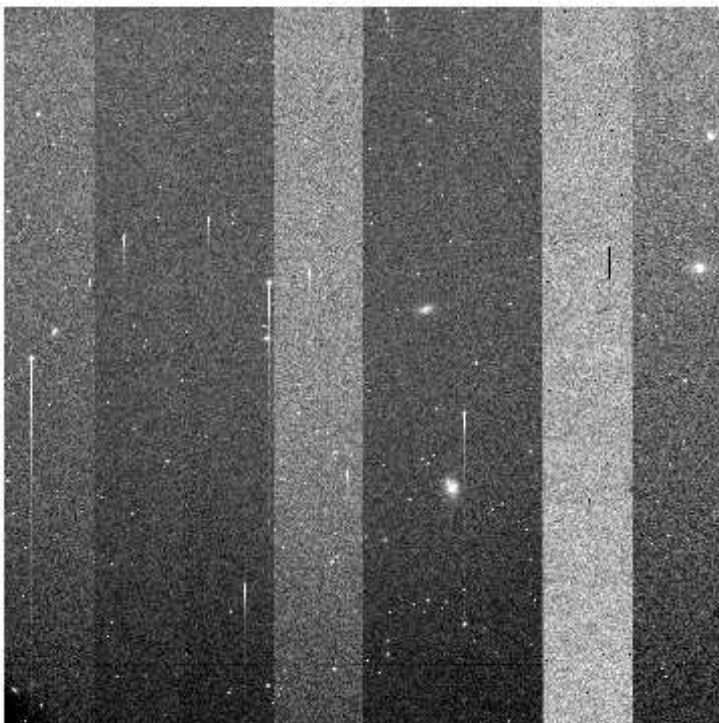
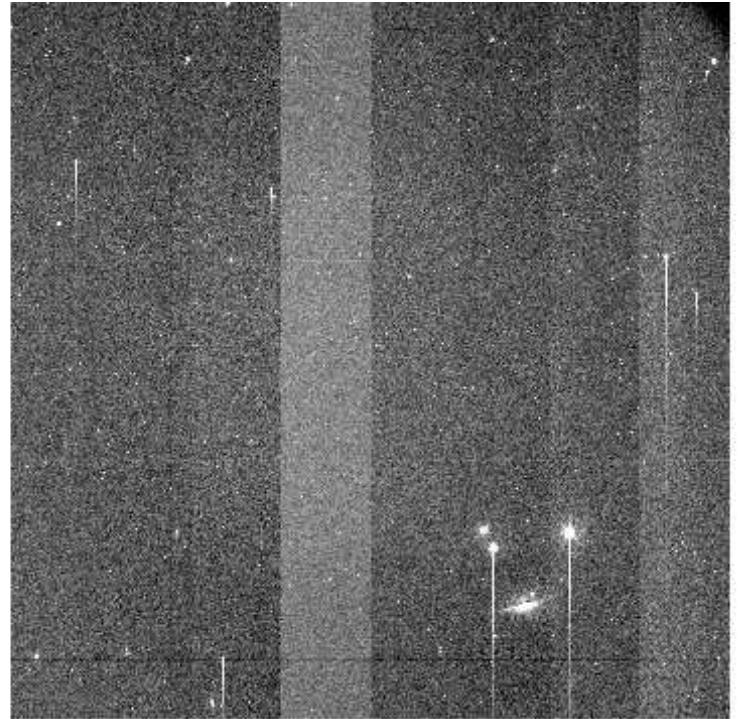
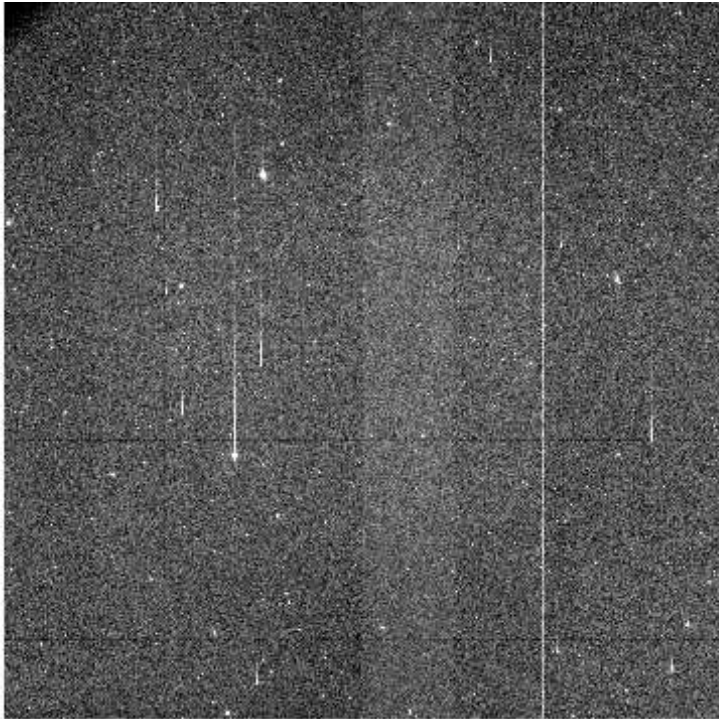
File Name : **kmtc.20260101.024137.fits** # 79 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.40  
Exposure Time : 60  
Airmass : 1.41  
Sidereal Time : 05:07:01  
Filter ID : V  
Observation Date : 2026-01-01T03:05:27  
CCD Temperature : -100.66

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



File Name : **kmtc.20260101.024138.fits** # 80 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.40  
Exposure Time : 60  
Airmass : 1.42  
Sidereal Time : 05:09:10  
Filter ID : I  
Observation Date : 2026-01-01T03:07:23  
CCD Temperature : -100.7

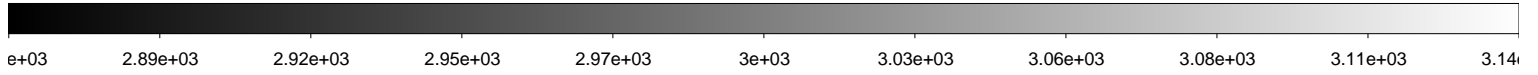
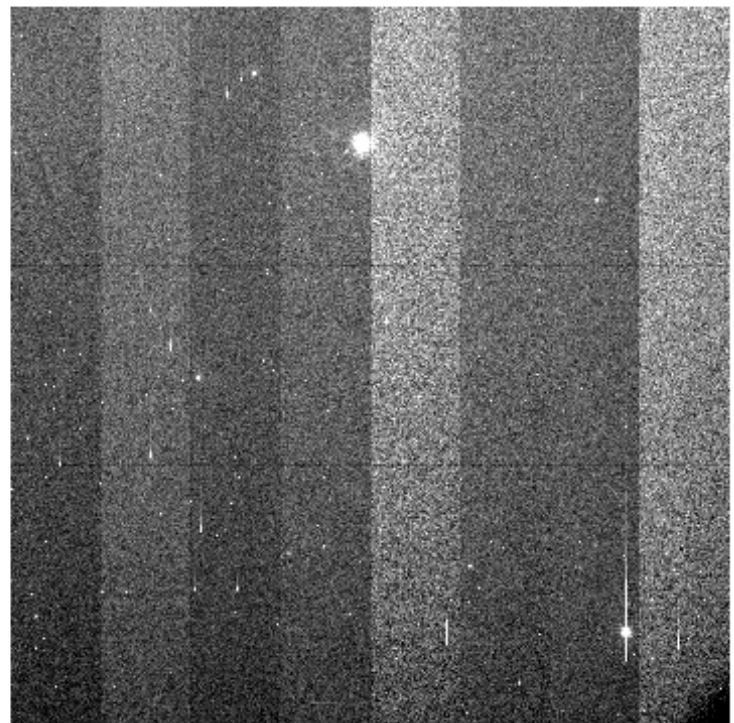
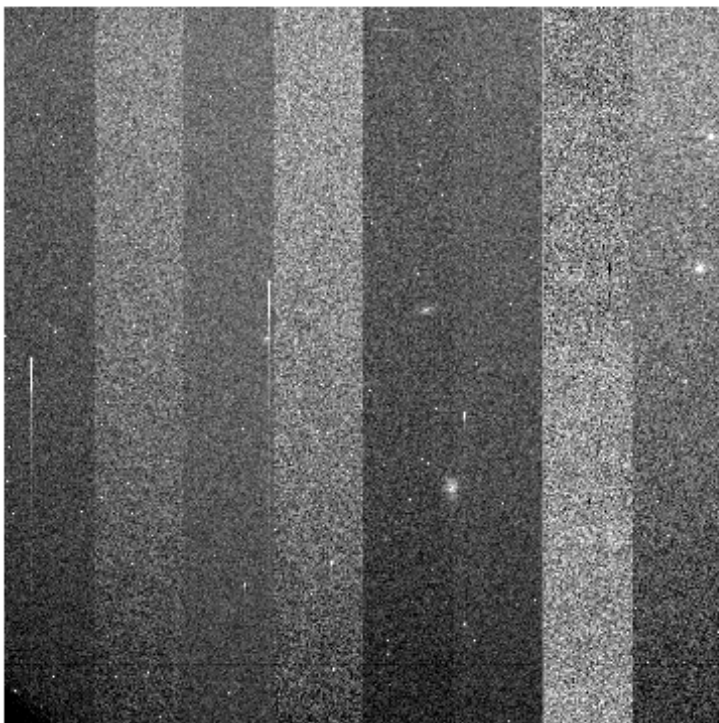
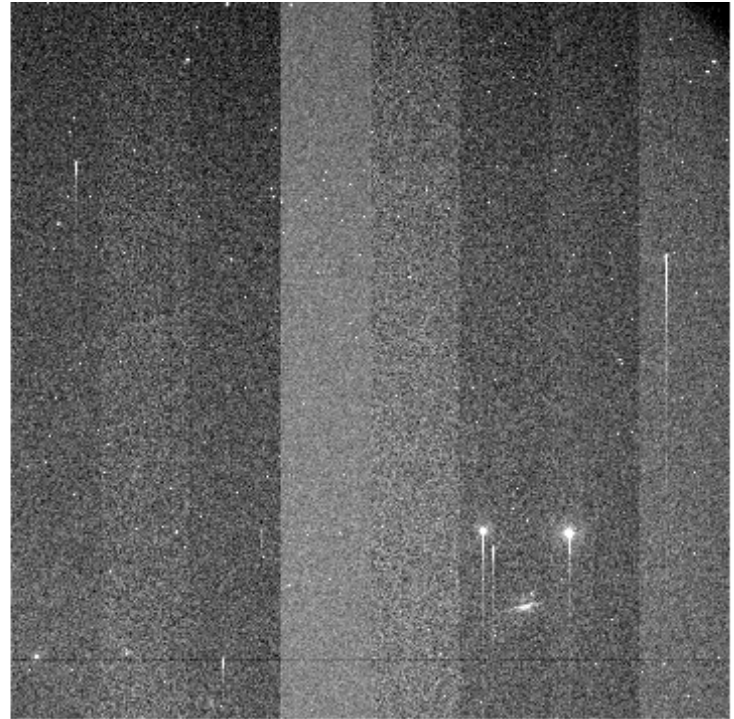
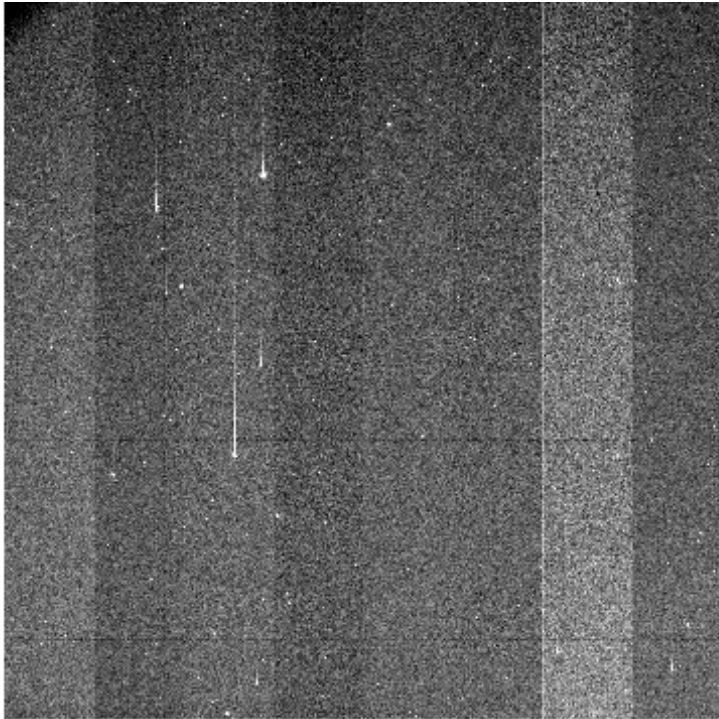
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1





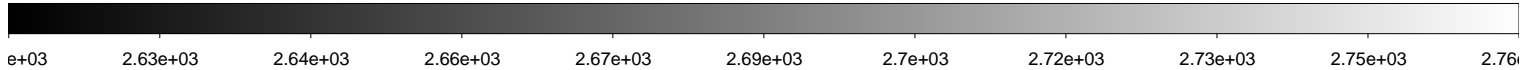
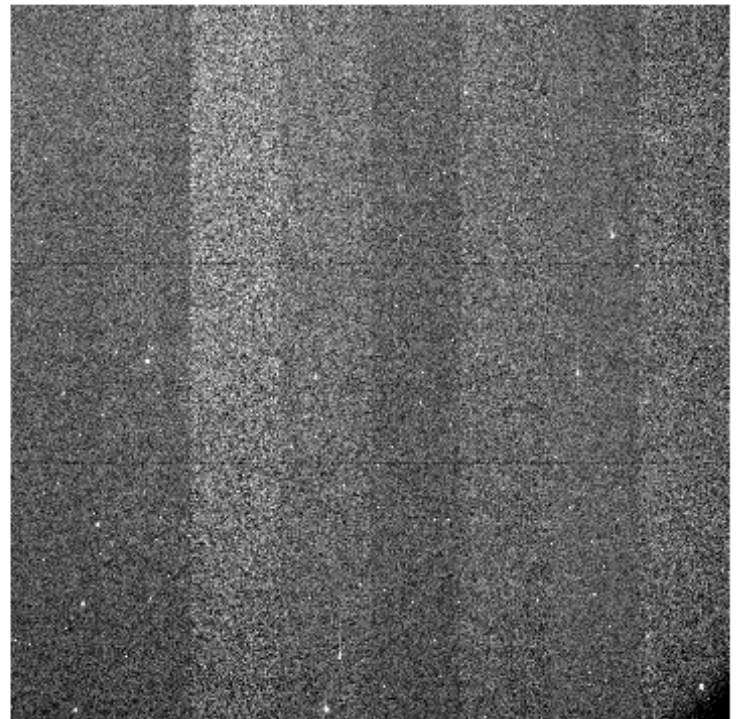
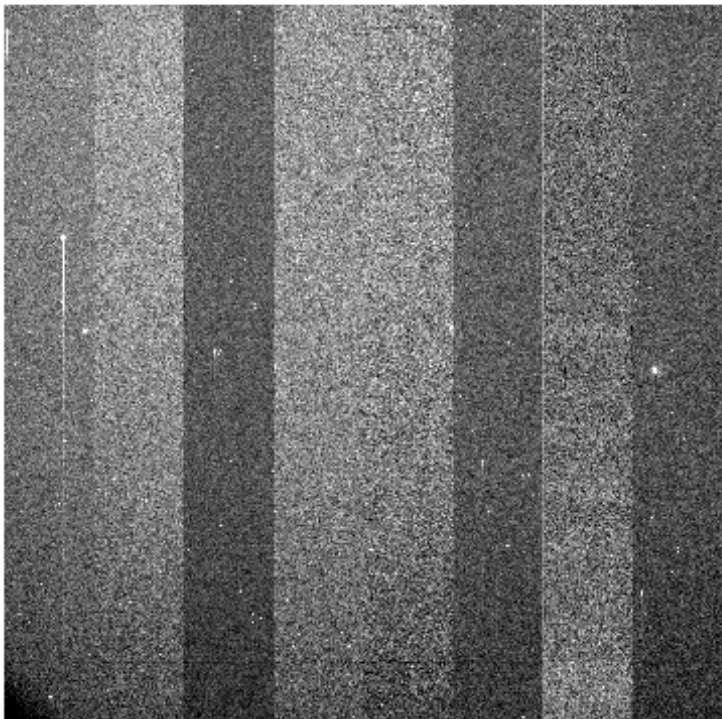
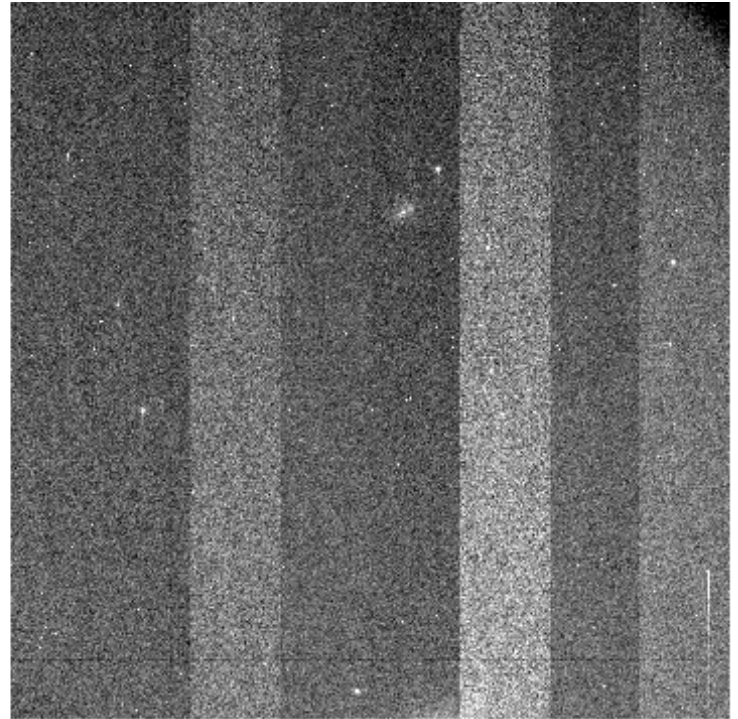
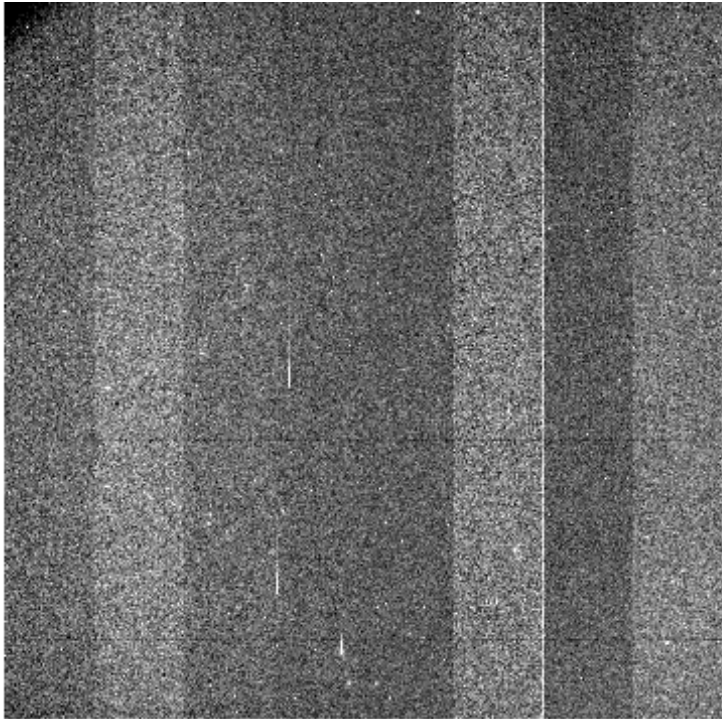
File Name : **kmtc.20260101.024139.fits** # 81 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.40  
Exposure Time : 60  
Airmass : 1.43  
Sidereal Time : 05:11:06  
Filter ID : V  
Observation Date : 2026-01-01T03:09:20  
CCD Temperature : -100.35

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



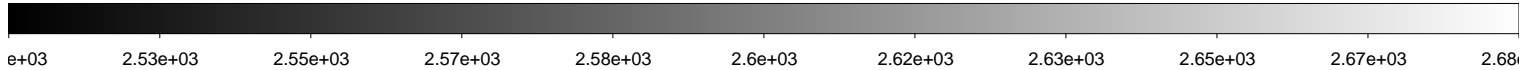
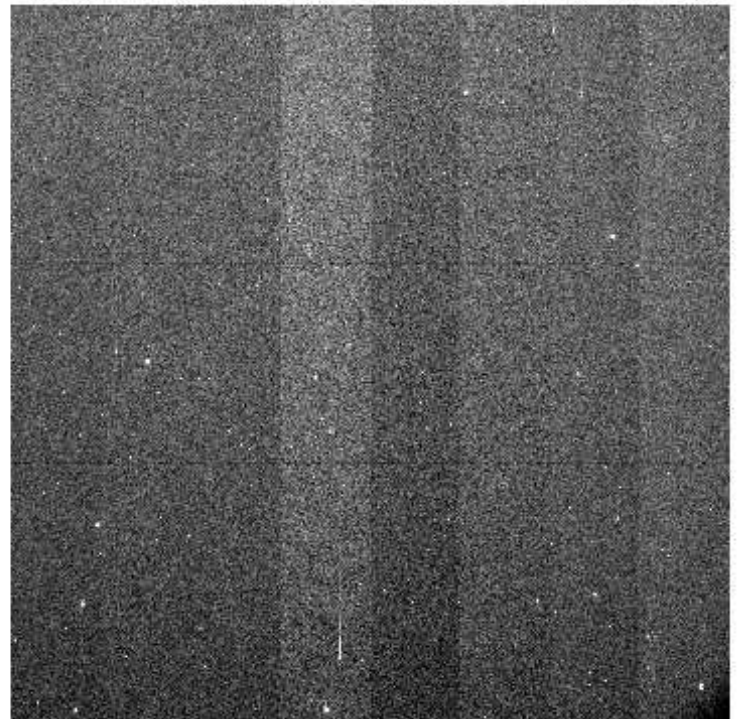
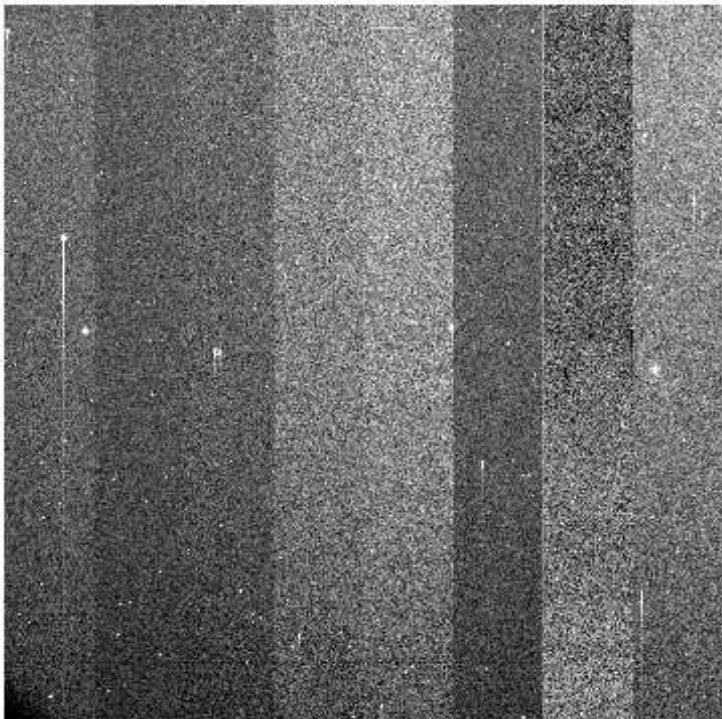
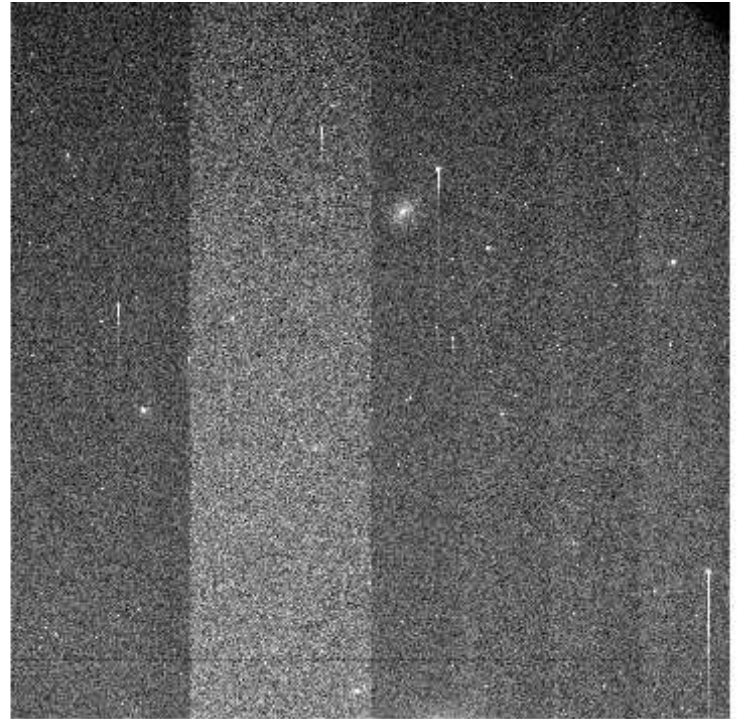
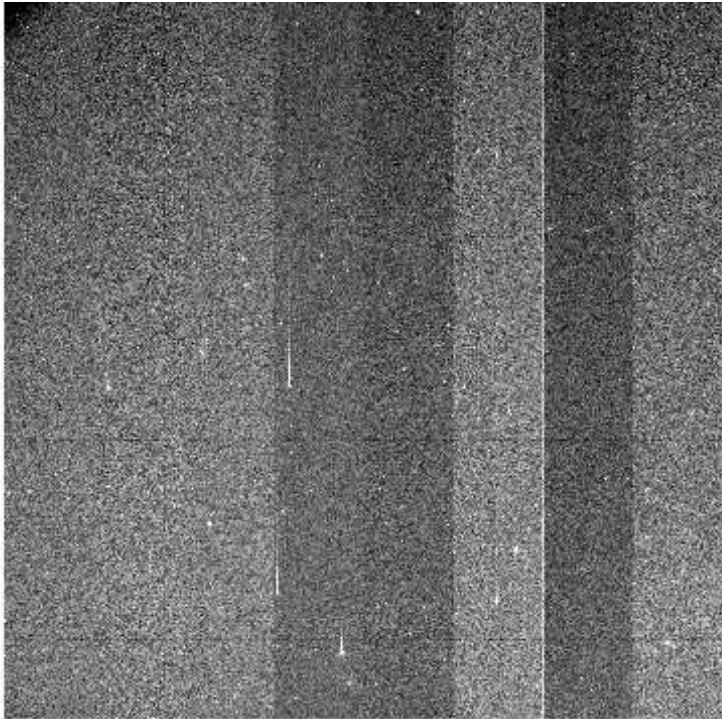
File Name : **kmtc.20260101.024140.fits** # 82 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.020  
DEC : -23:37:58.50  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 05:13:12  
Filter ID : B  
Observation Date : 2026-01-01T03:11:37  
CCD Temperature : -100.73

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



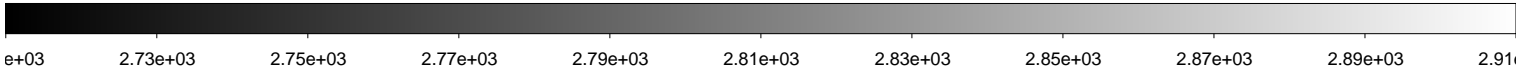
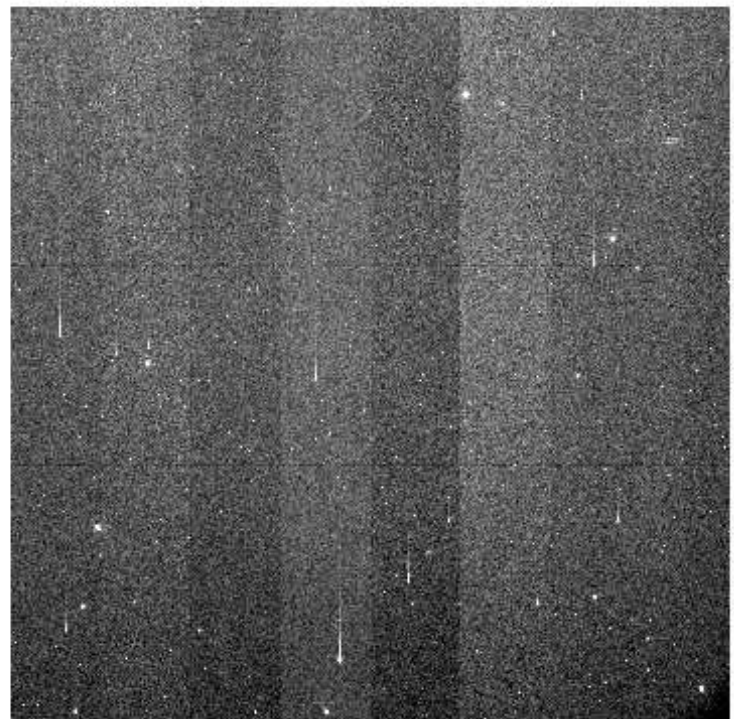
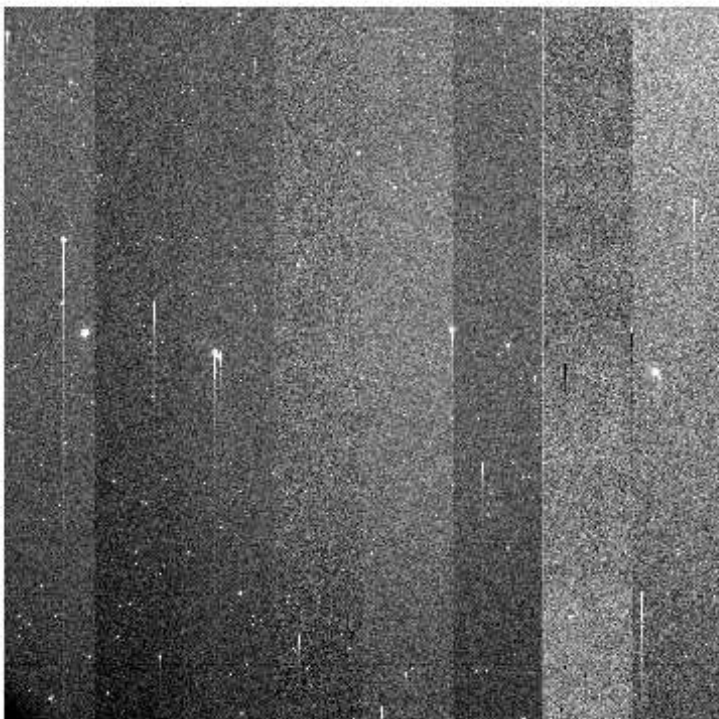
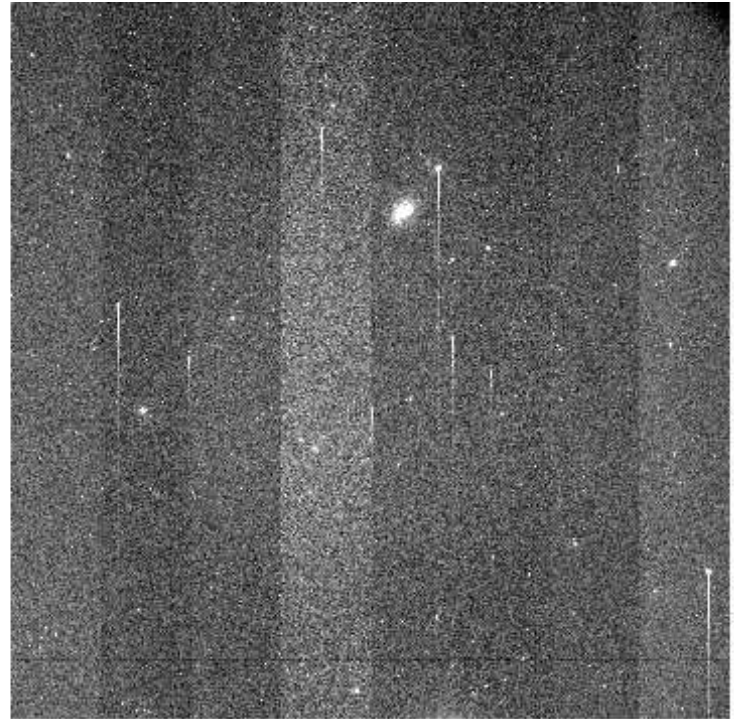
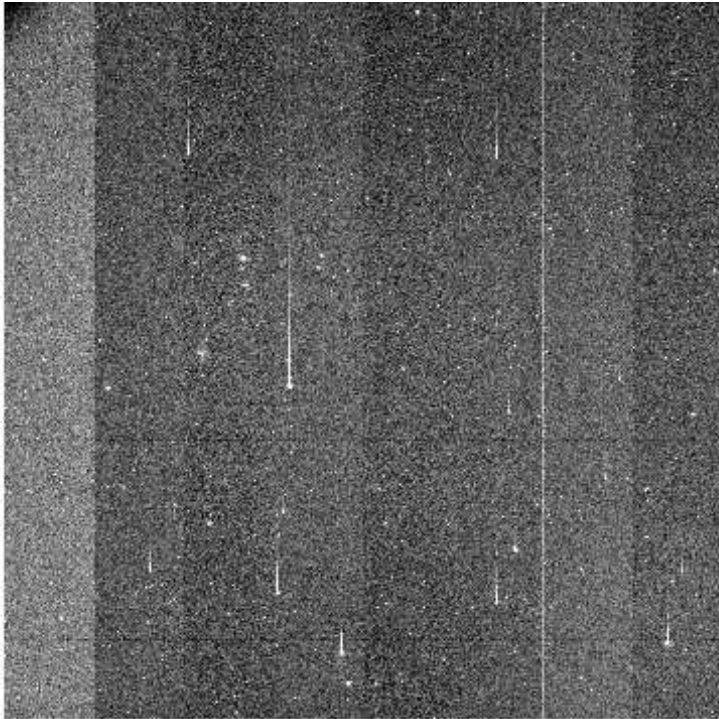
File Name : **kmtc.20260101.024141.fits** # 83 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.030  
DEC : -23:37:58.50  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 05:15:20  
Filter ID : V  
Observation Date : 2026-01-01T03:13:33  
CCD Temperature : -100.78

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



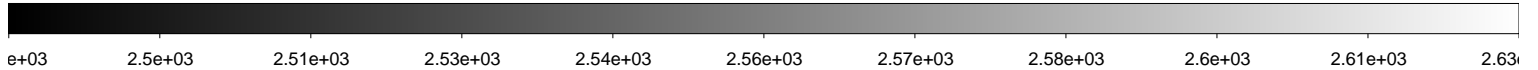
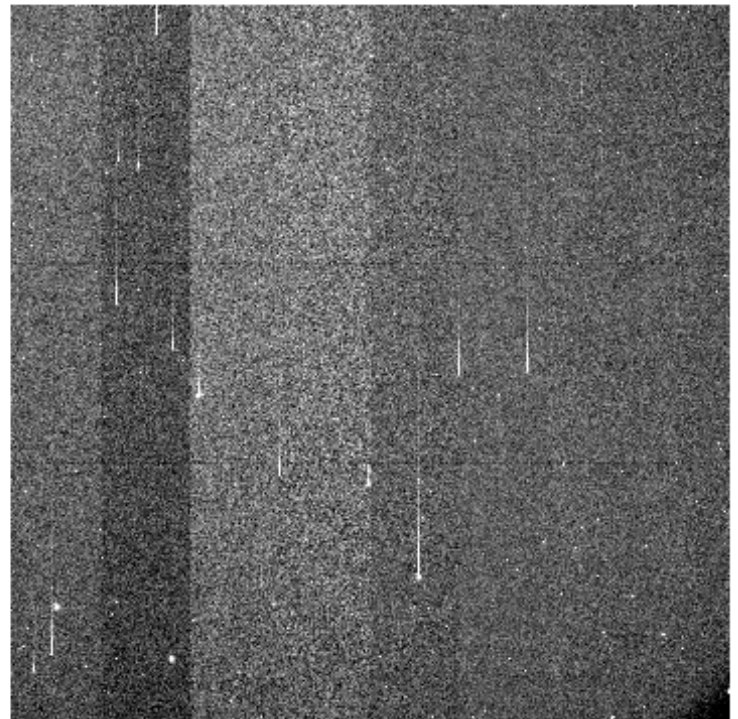
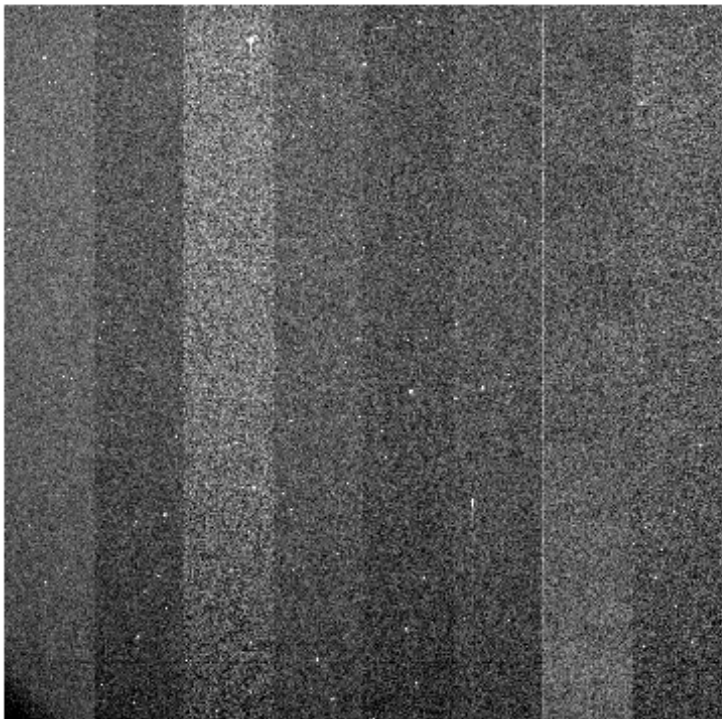
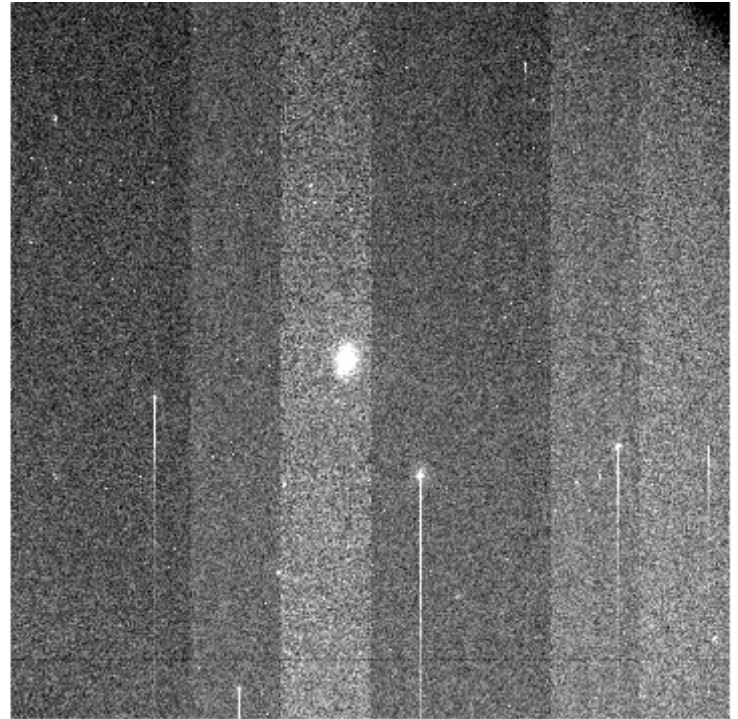
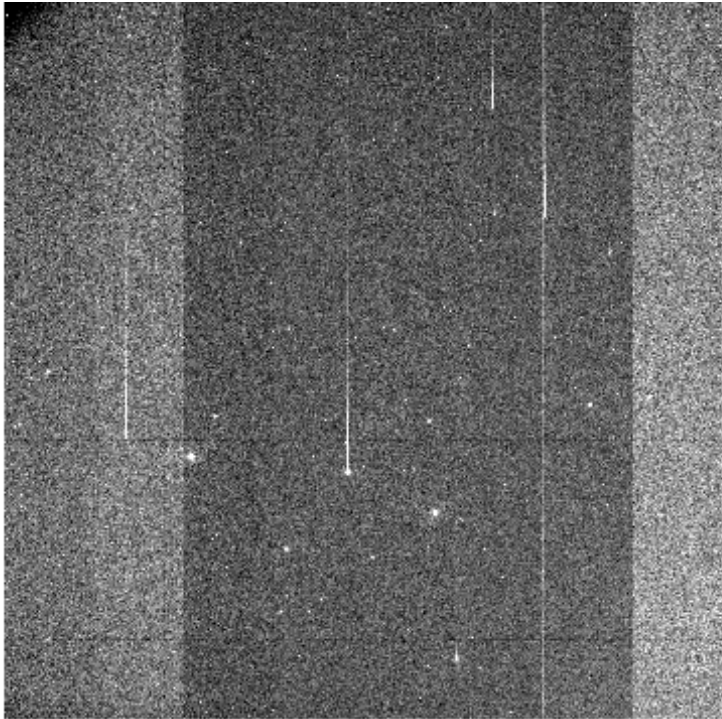
File Name : **kmtc.20260101.024142.fits** # 84 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.030  
DEC : -23:37:58.50  
Exposure Time : 60  
Airmass : 1.15  
Sidereal Time : 05:17:17  
Filter ID : I  
Observation Date : 2026-01-01T03:15:30  
CCD Temperature : -100.82

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



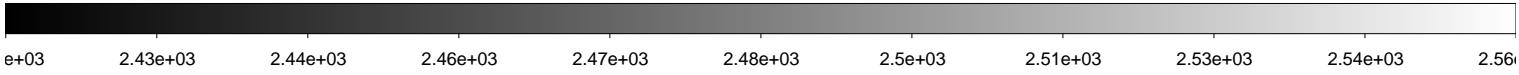
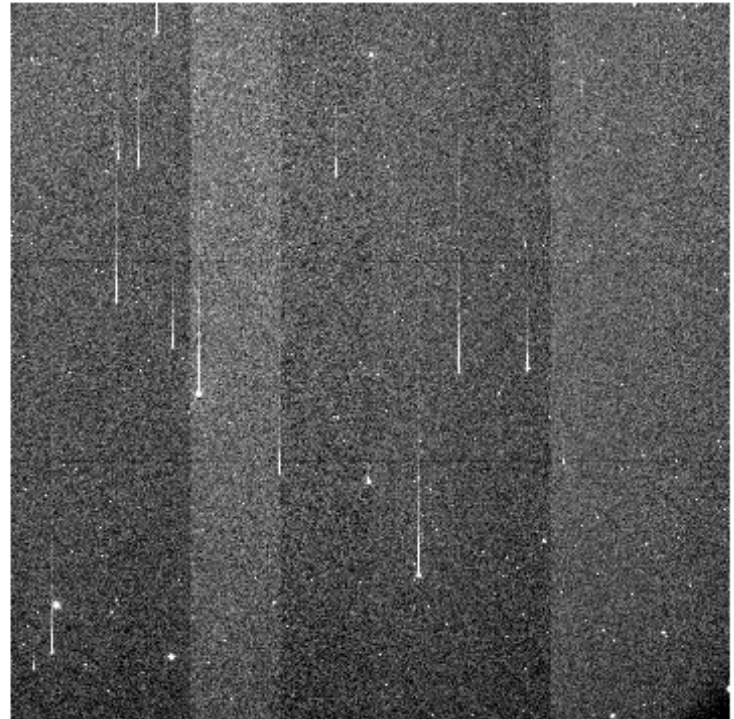
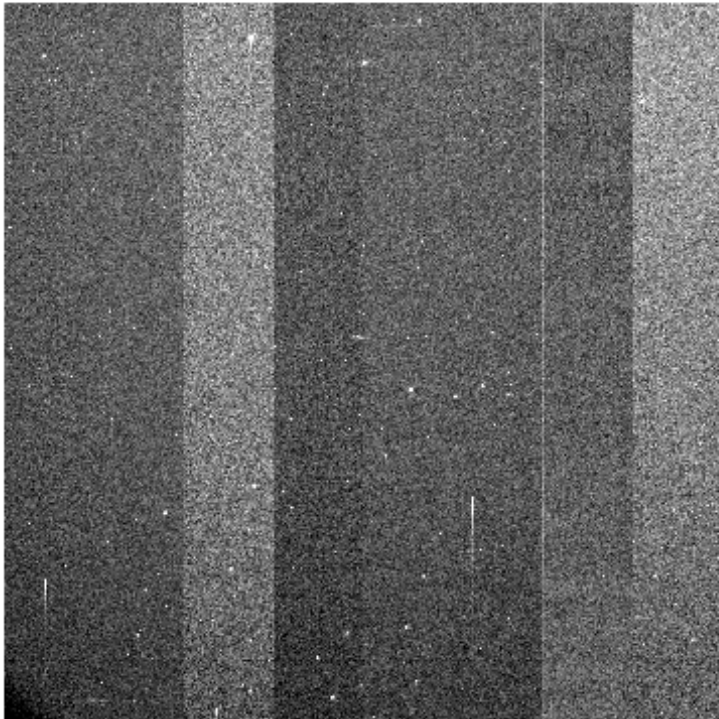
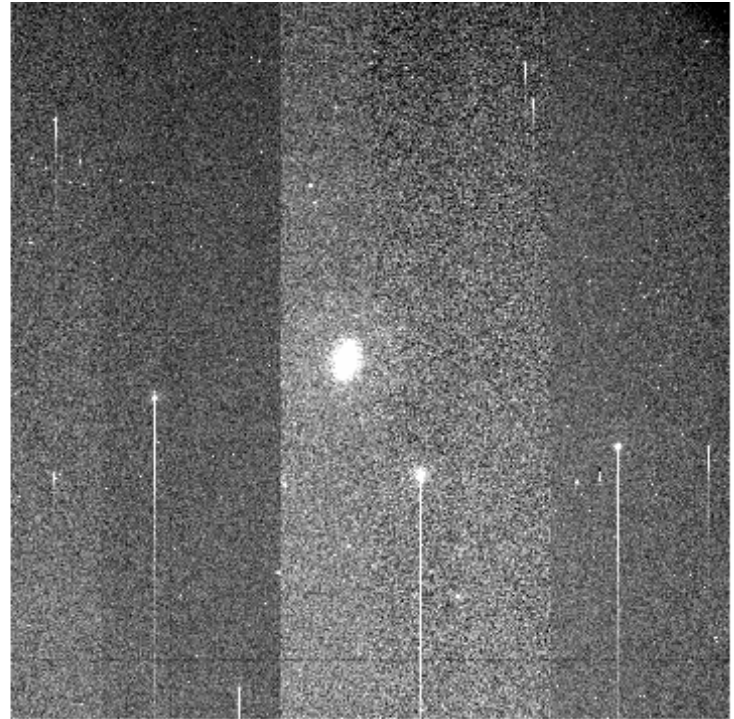
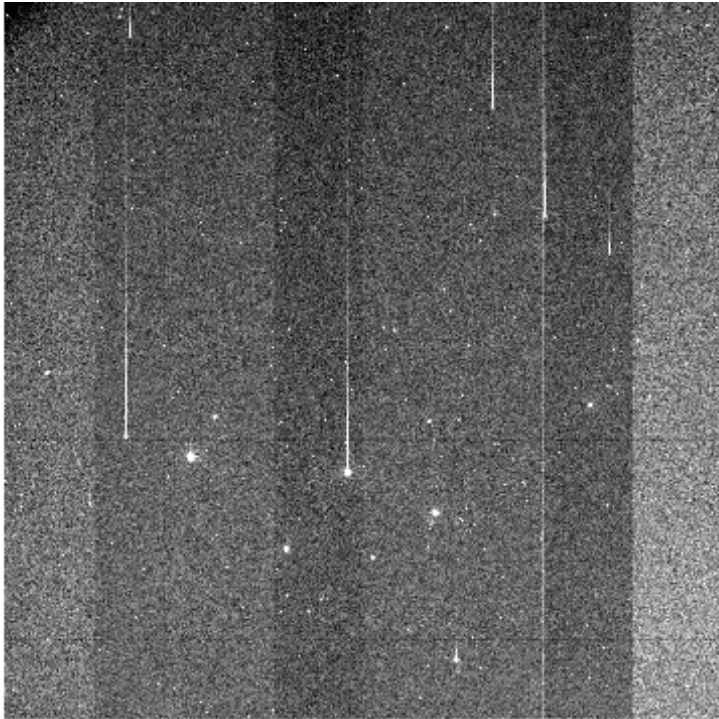
File Name : **kmtc.20260101.024143.fits** # 85 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.040  
DEC : -41:39:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 05:19:14  
Filter ID : B  
Observation Date : 2026-01-01T03:17:25  
CCD Temperature : -100.86

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



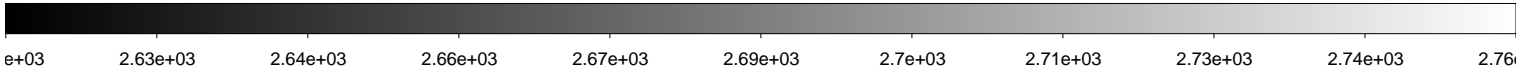
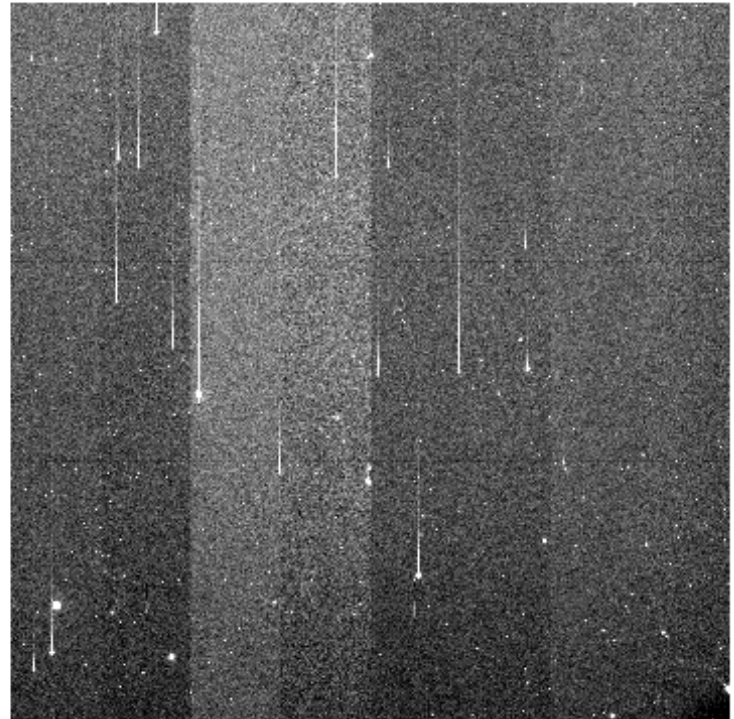
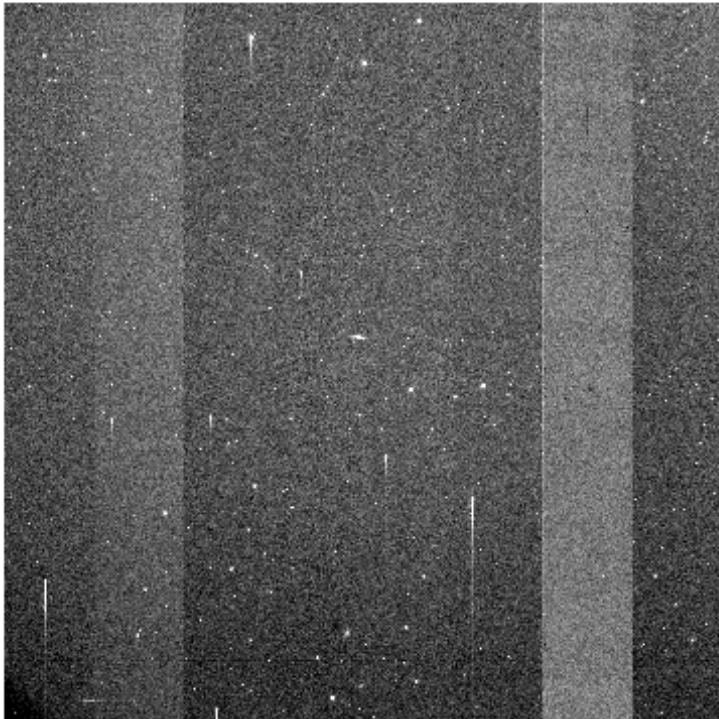
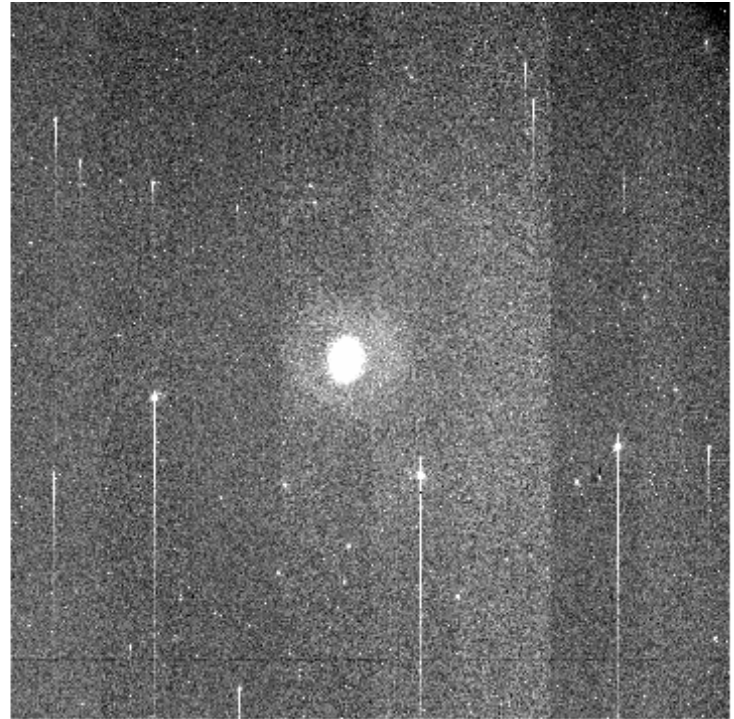
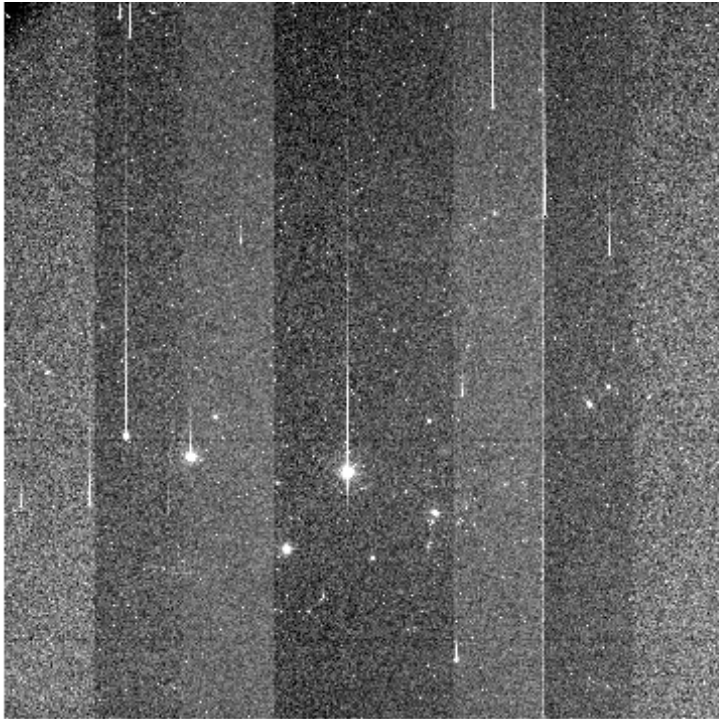
File Name : **kmtc.20260101.024144.fits** # 86 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.050  
DEC : -41:39:58.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 05:21:13  
Filter ID : V  
Observation Date : 2026-01-01T03:19:37  
CCD Temperature : -100.92

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



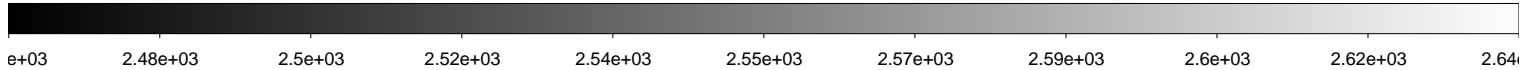
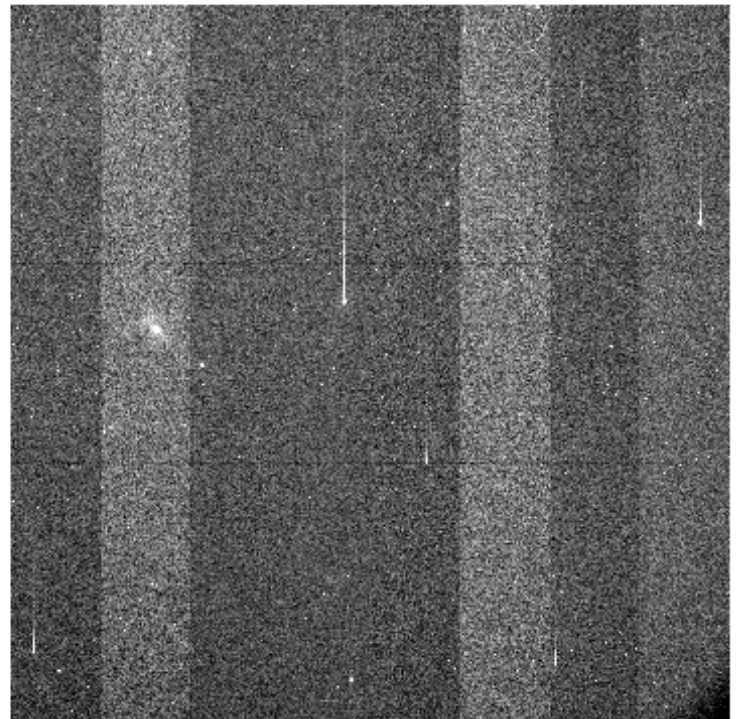
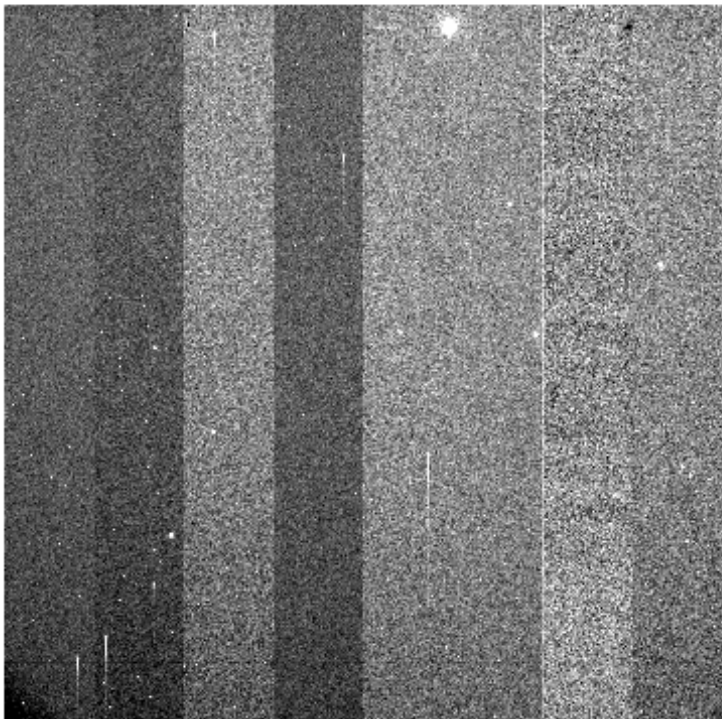
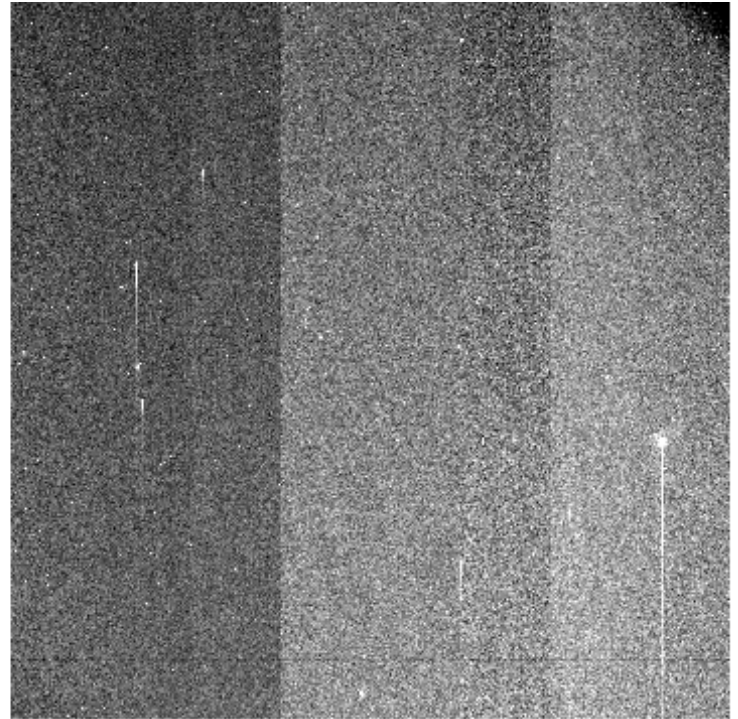
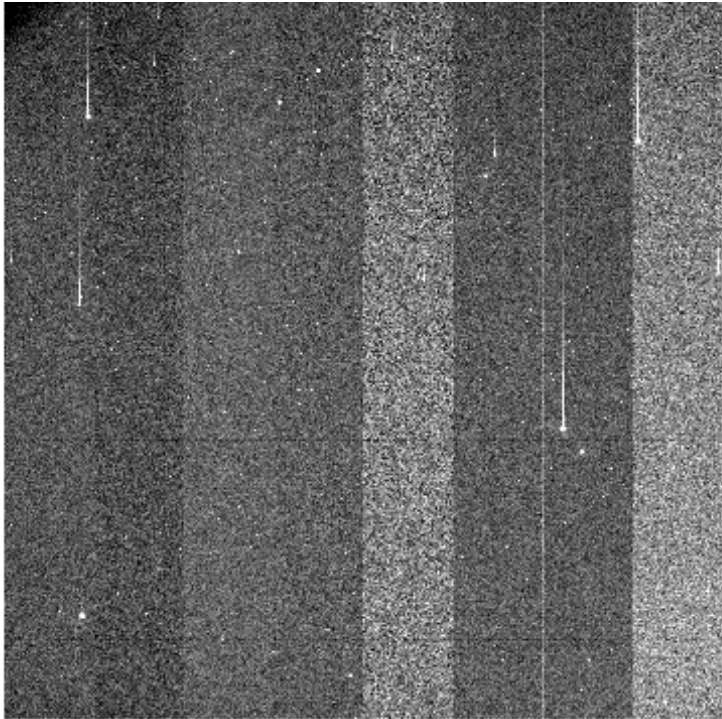
File Name : **kmtc.20260101.024145.fits** # 87 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.060  
DEC : -41:39:58.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 05:23:34  
Filter ID : I  
Observation Date : 2026-01-01T03:21:46  
CCD Temperature : -100.94

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024146.fits** # 88 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.030  
DEC : -42:49:58.50  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 05:25:31  
Filter ID : B  
Observation Date : 2026-01-01T03:23:42  
CCD Temperature : -100.99

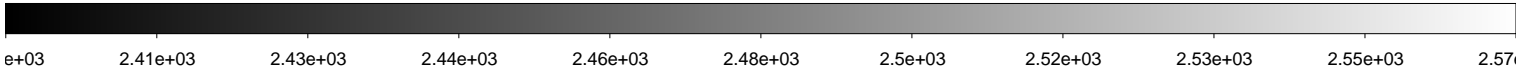
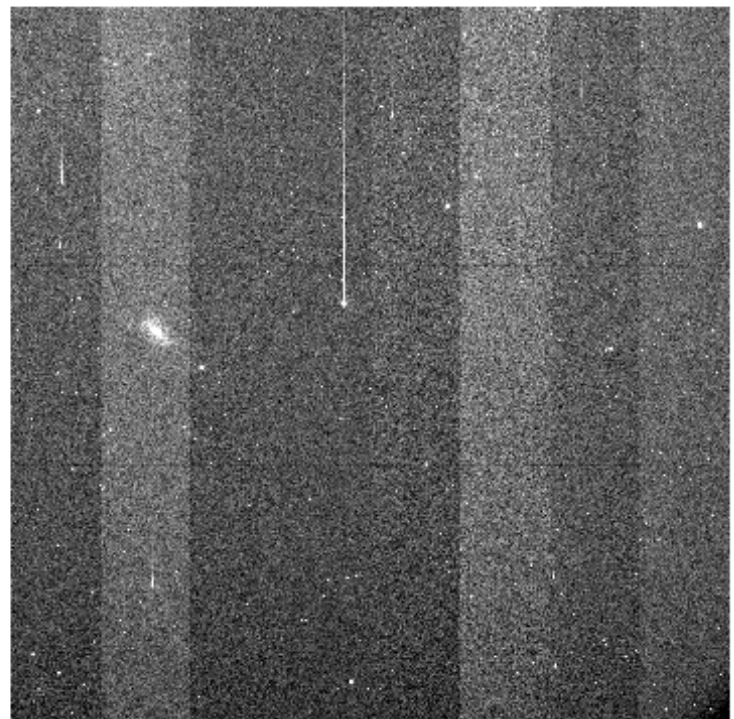
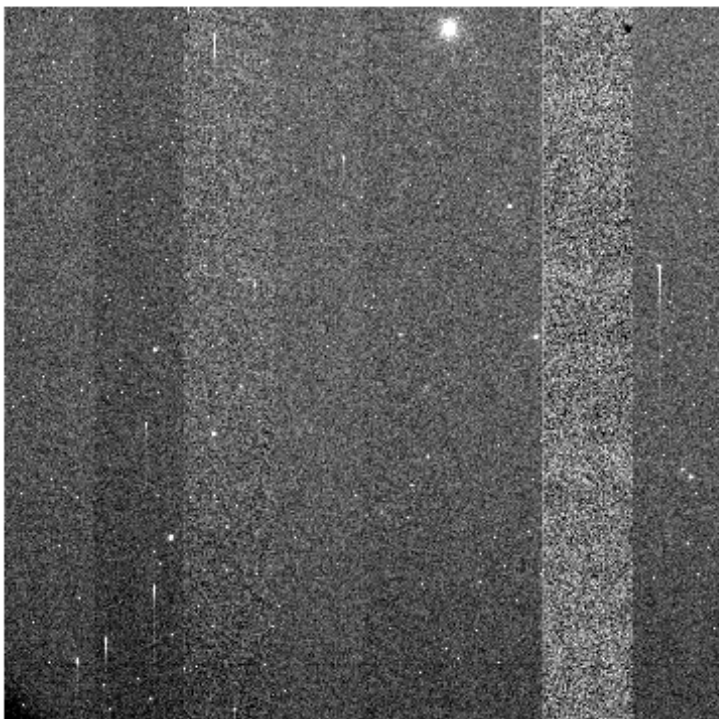
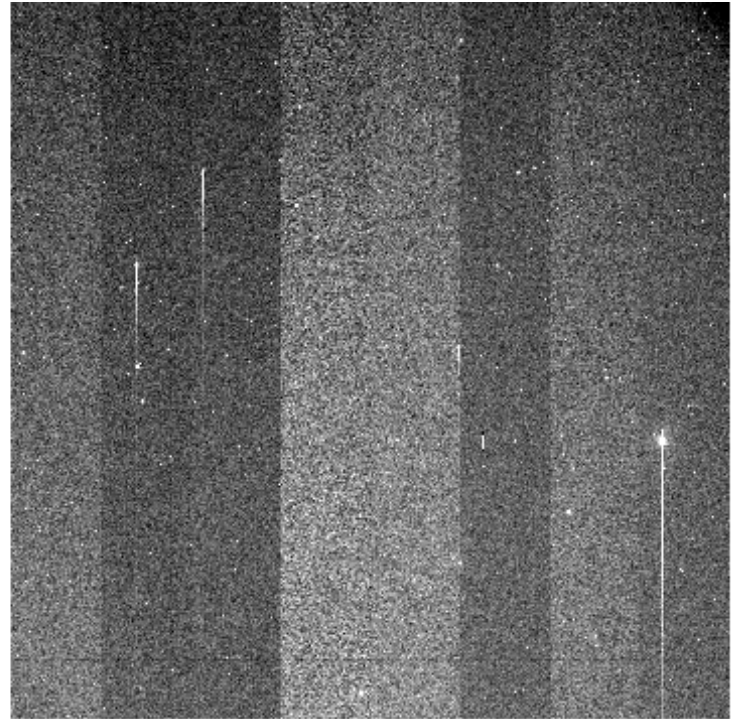
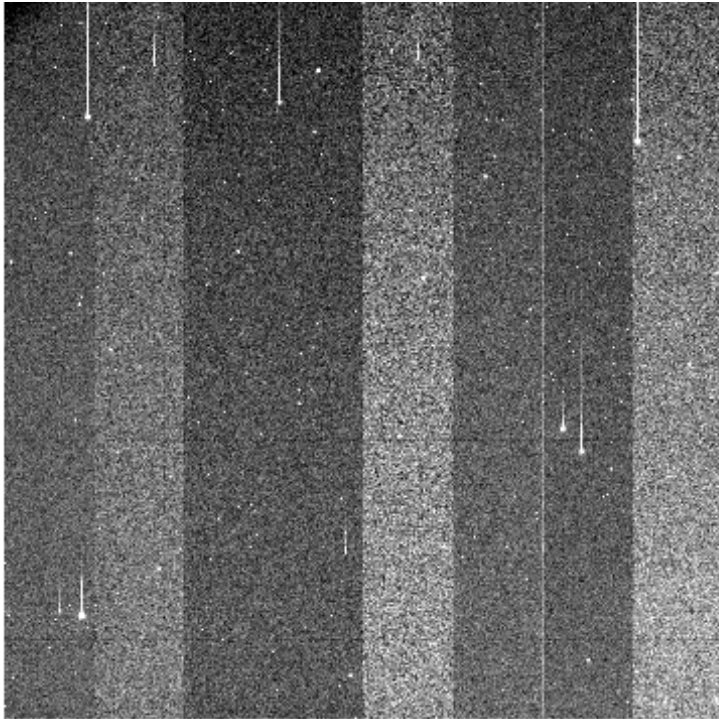
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





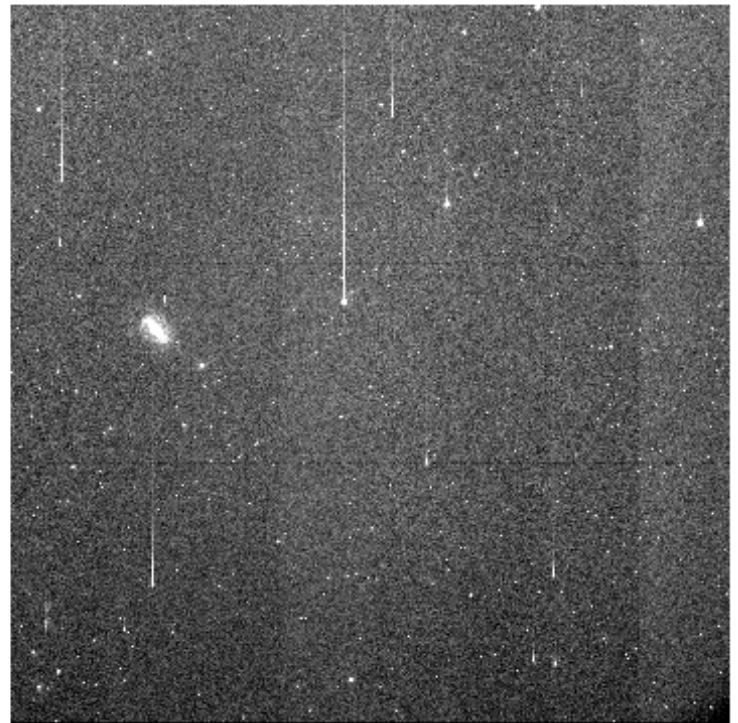
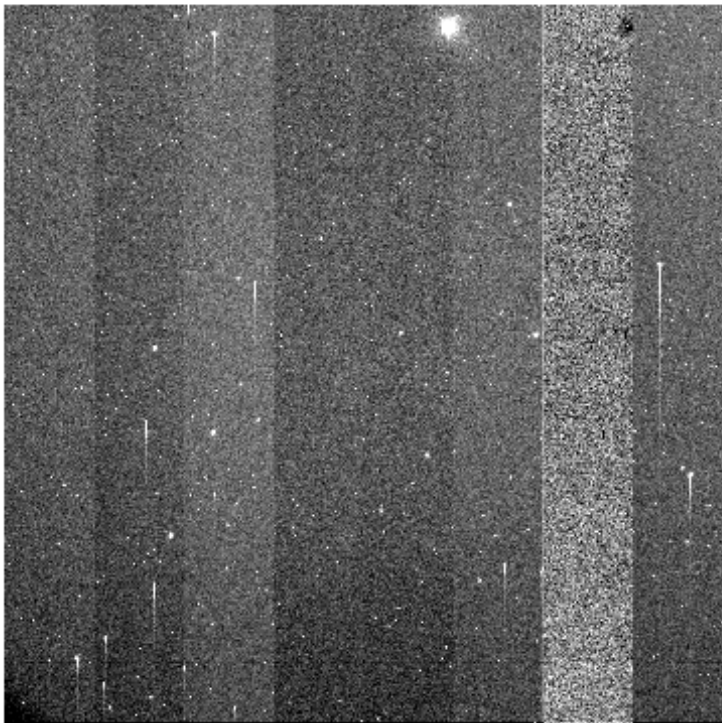
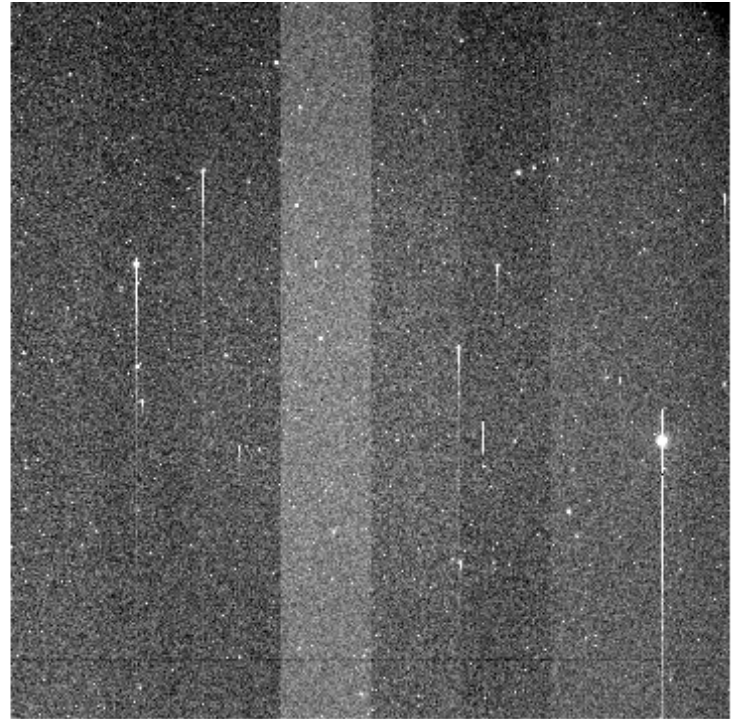
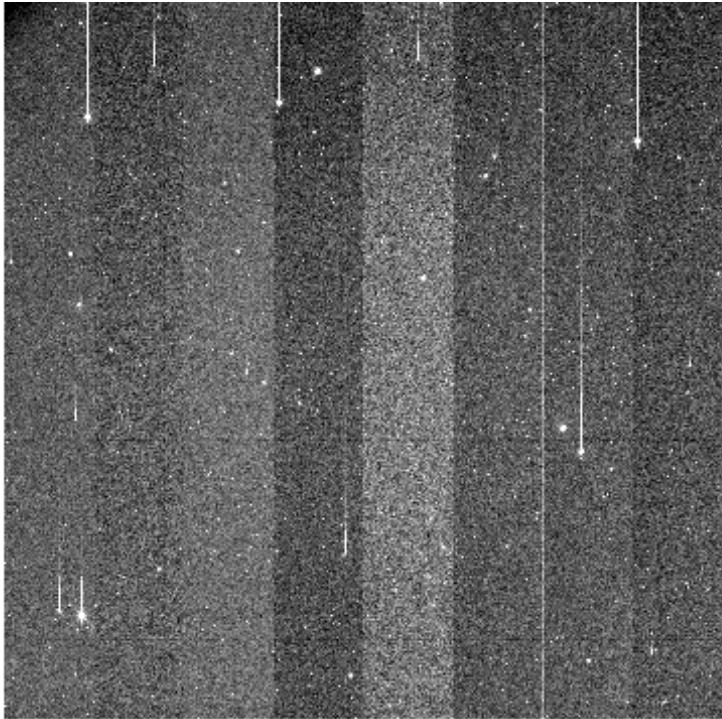
File Name : **kmtc.20260101.024147.fits** # 89 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.030  
DEC : -42:49:58.50  
Exposure Time : 60  
Airmass : 1.07  
Sidereal Time : 05:27:39  
Filter ID : V  
Observation Date : 2026-01-01T03:25:49  
CCD Temperature : -101.04

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



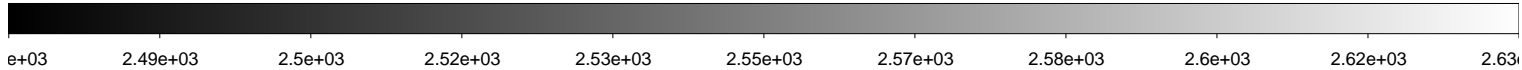
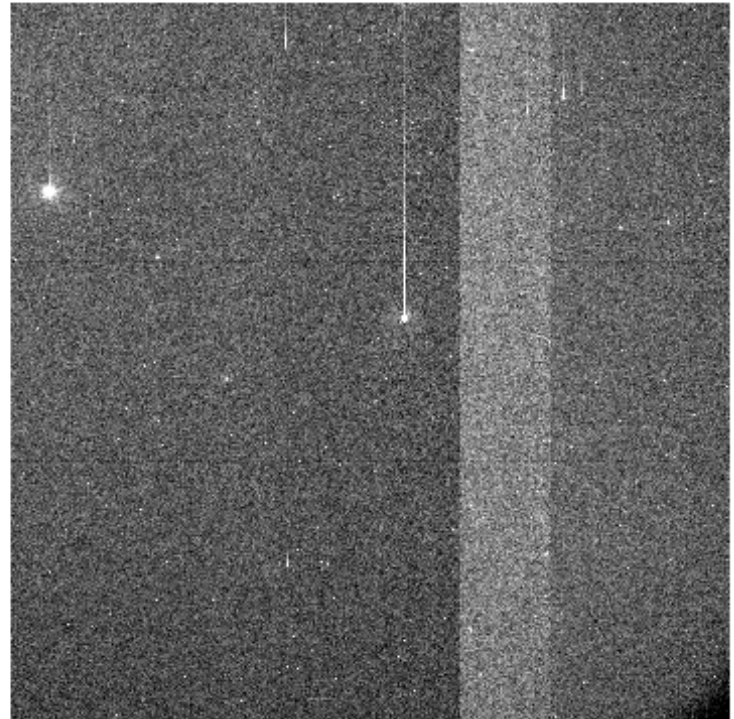
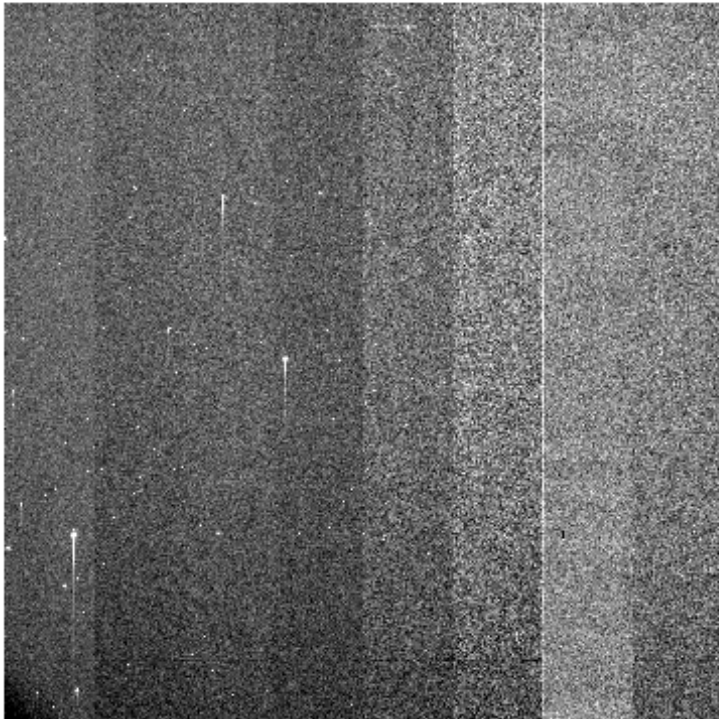
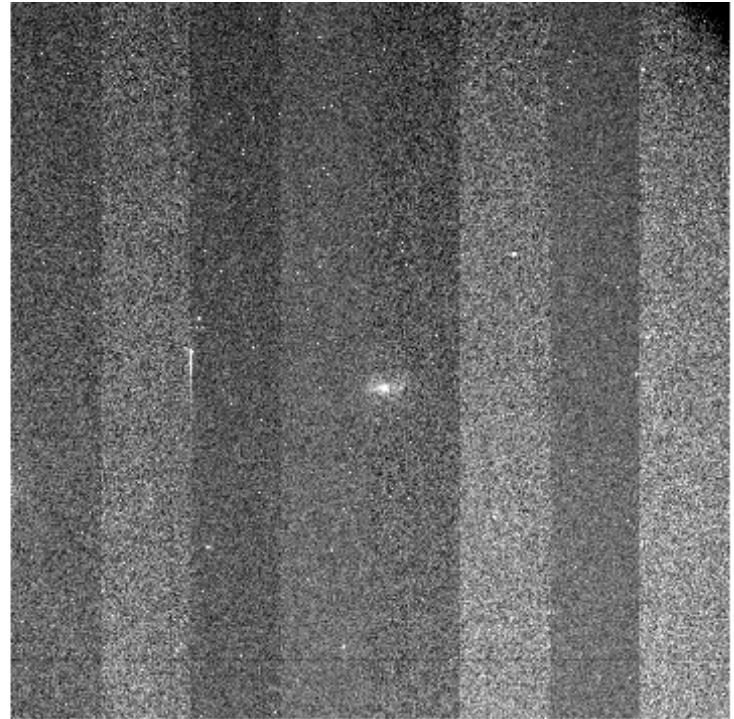
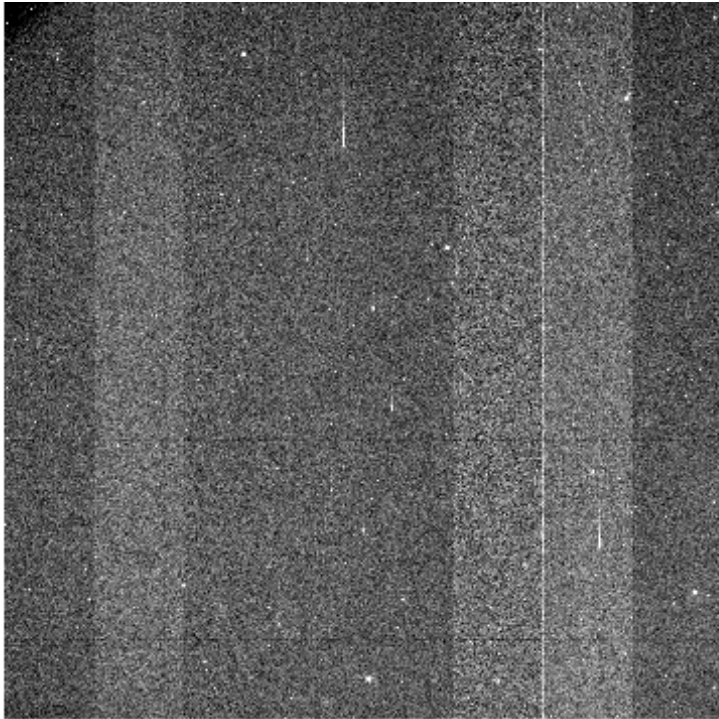
File Name : **kmtc.20260101.024148.fits** # 90 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN1512-2**  
 RA : 04:05:10.030  
 DEC : -42:49:58.50  
 Exposure Time : 60  
 Airmass : 1.07  
 Sidereal Time : 05:29:48  
 Filter ID : I  
 Observation Date : 2026-01-01T03:28:10  
 CCD Temperature : -101.06

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



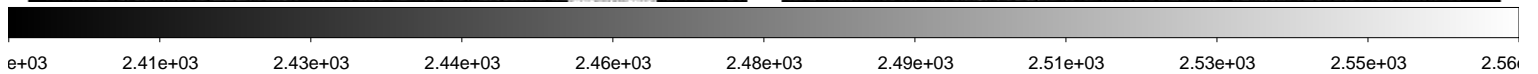
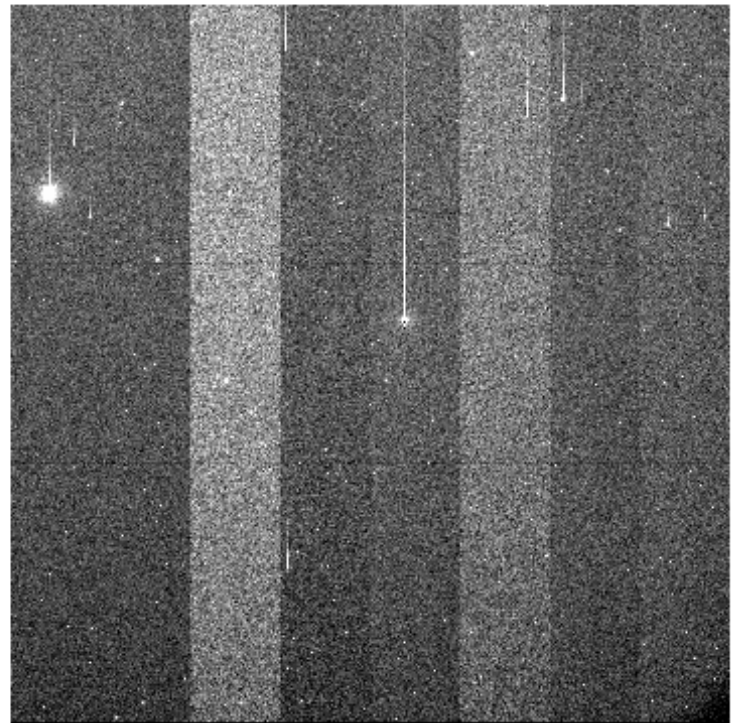
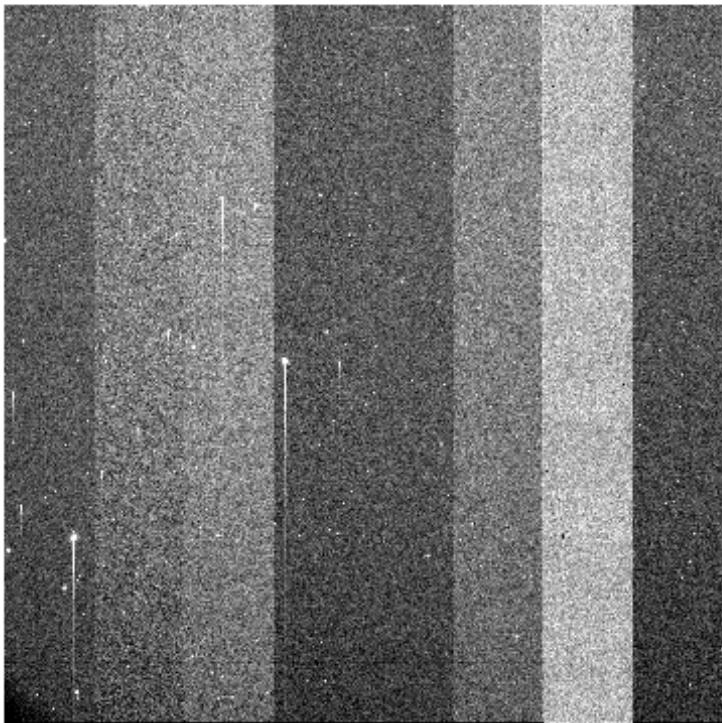
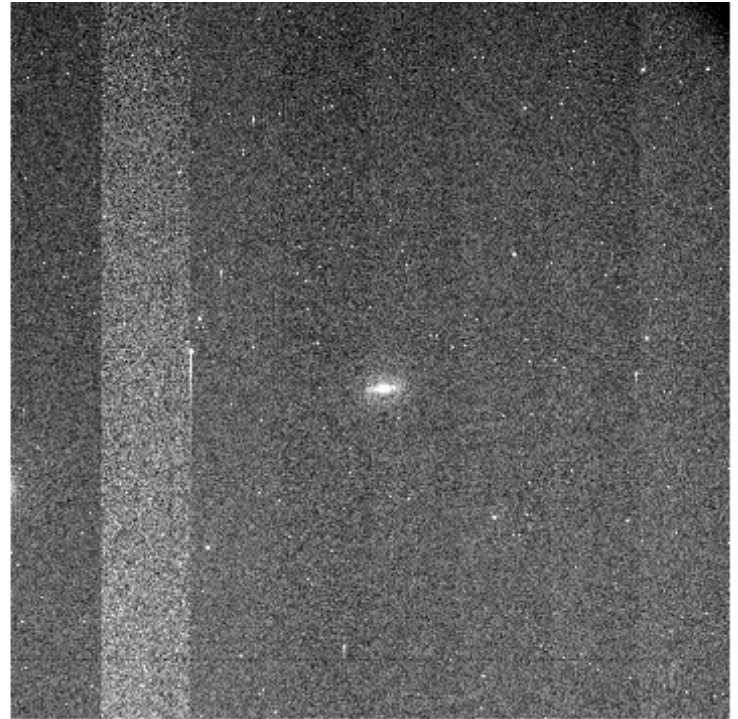
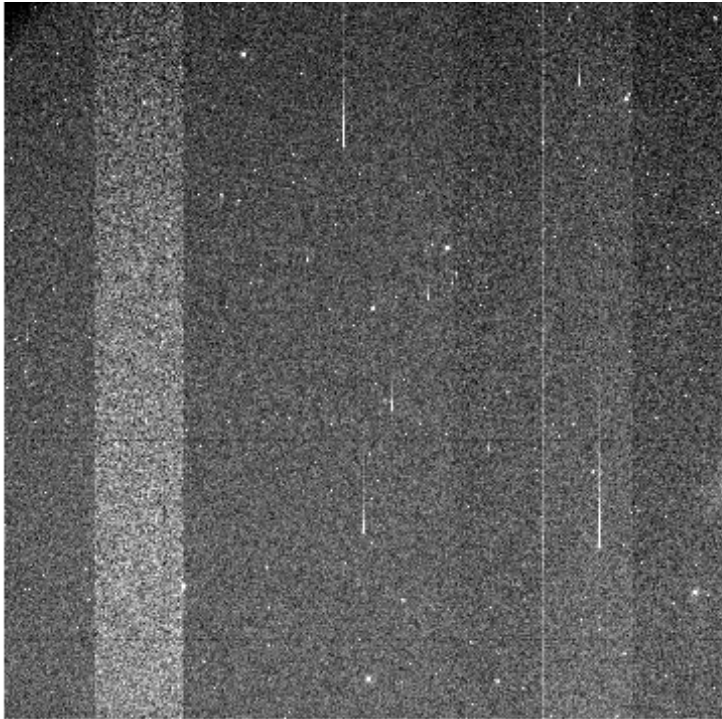
File Name : **kmtc.20260101.024149.fits** # 91 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.050  
DEC : -47:44:28.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 05:31:58  
Filter ID : B  
Observation Date : 2026-01-01T03:30:07  
CCD Temperature : -101.1

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



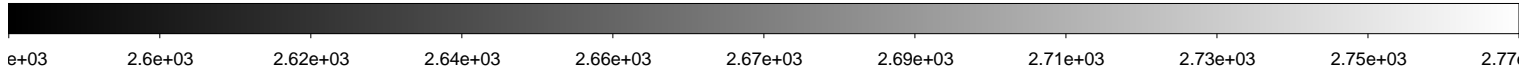
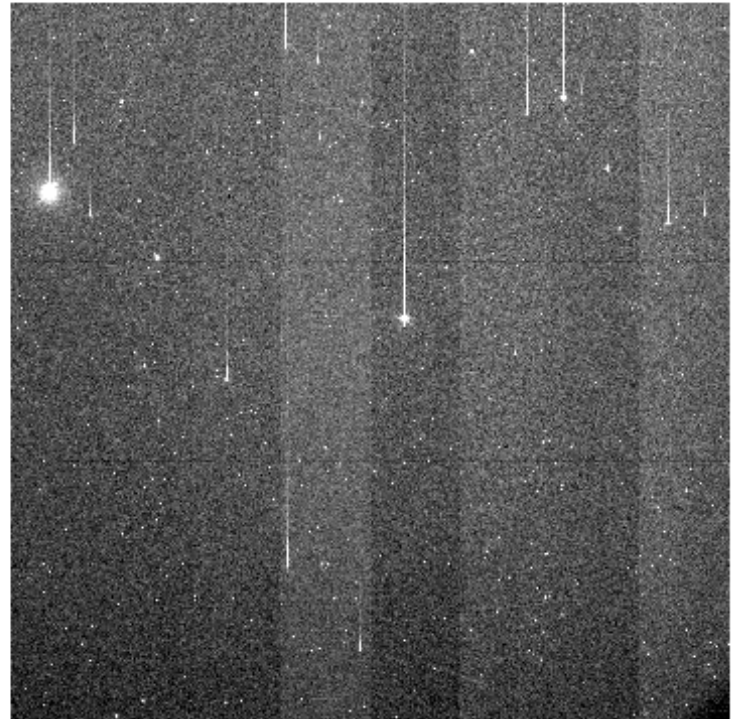
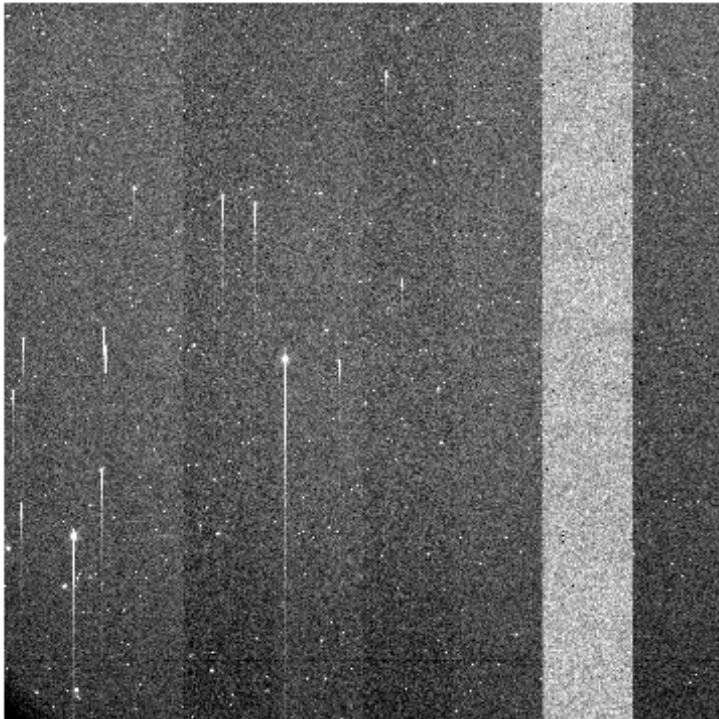
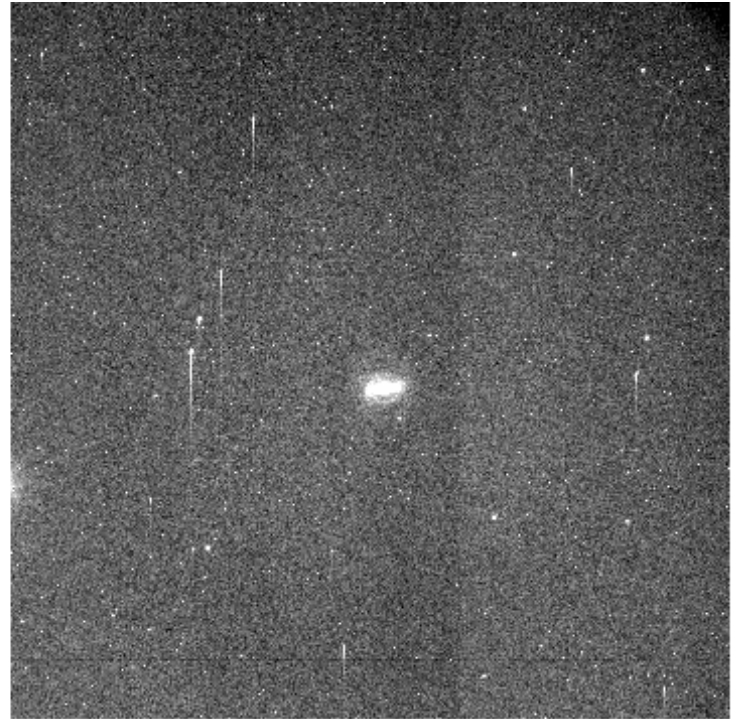
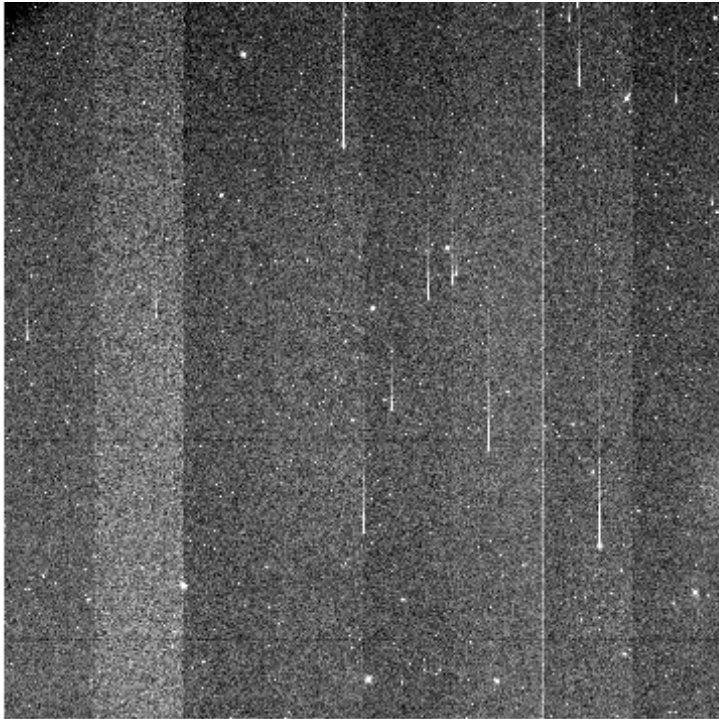
File Name : **kmtc.20260101.024150.fits** # 92 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.040  
DEC : -47:44:28.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 05:34:01  
Filter ID : V  
Observation Date : 2026-01-01T03:32:23  
CCD Temperature : -101.16

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



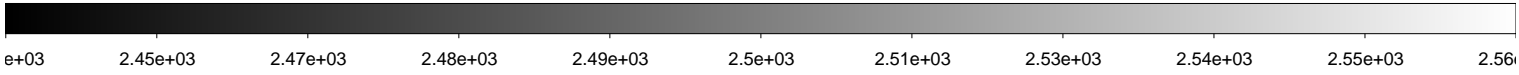
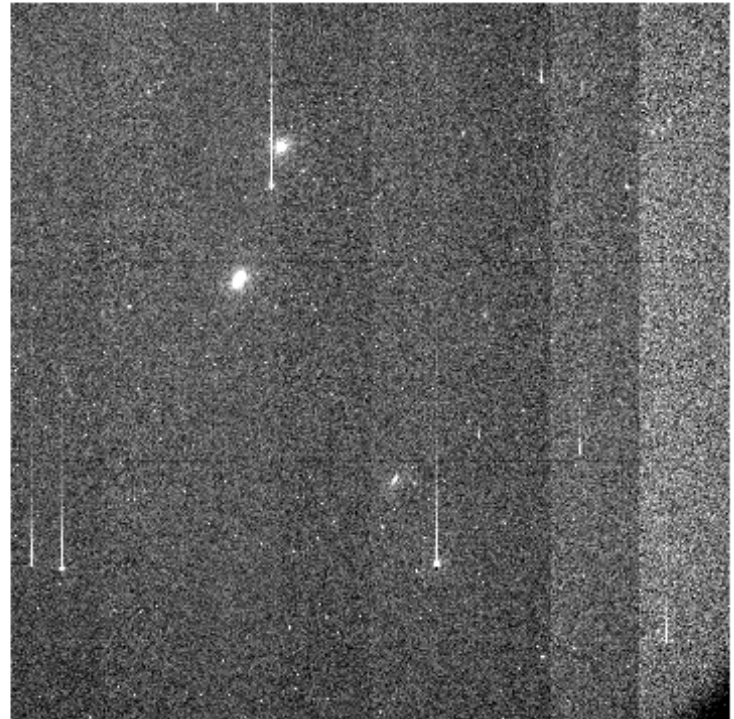
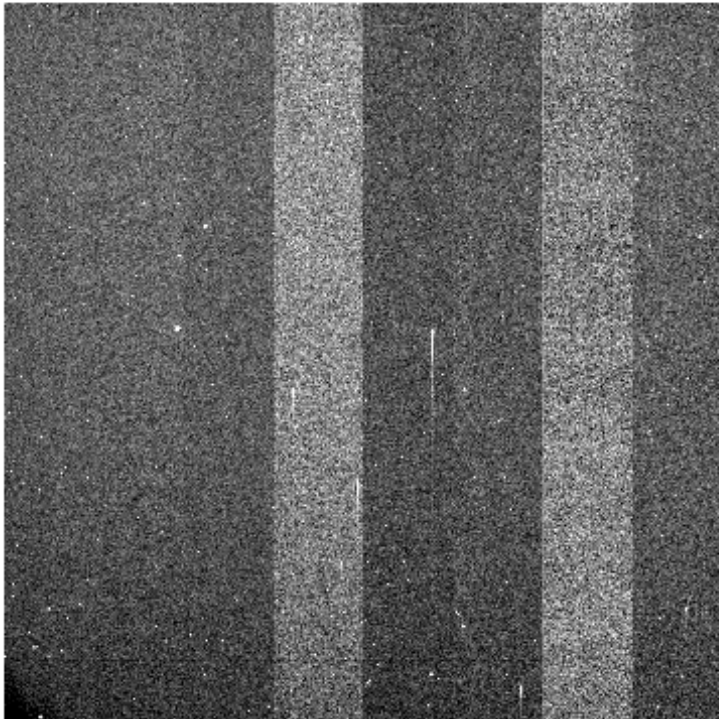
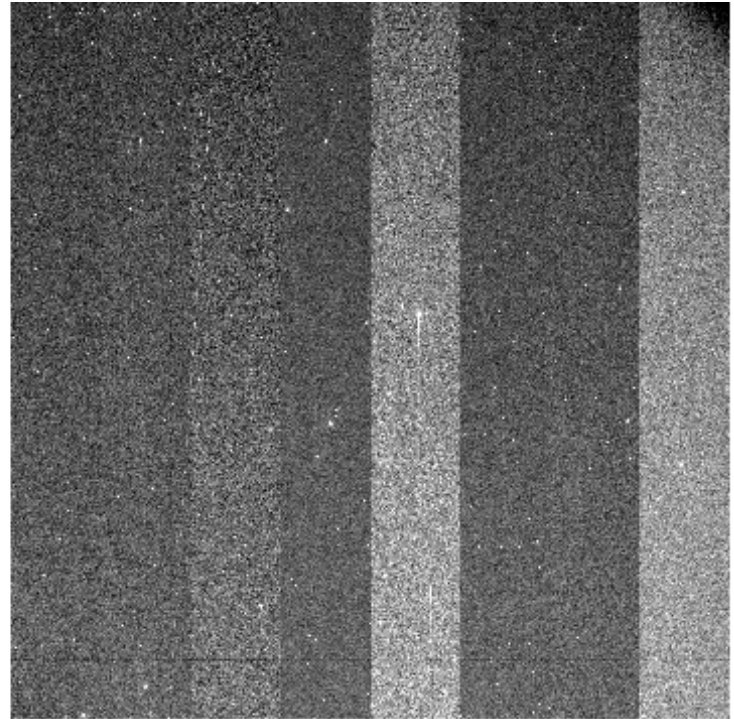
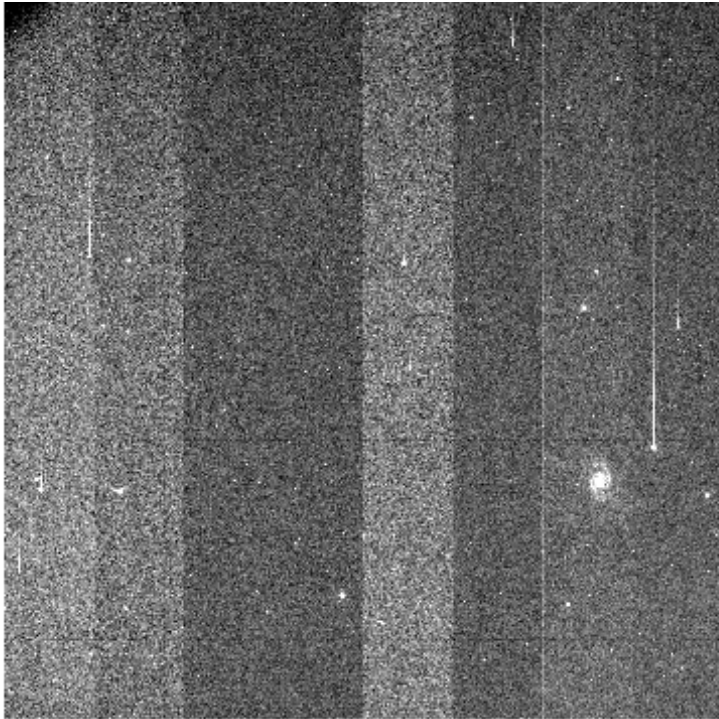
File Name : **kmtc.20260101.024151.fits** # 93 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.040  
DEC : -47:44:28.50  
Exposure Time : 60  
Airmass : 1.13  
Sidereal Time : 05:36:22  
Filter ID : I  
Observation Date : 2026-01-01T03:34:32  
CCD Temperature : -100.78

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



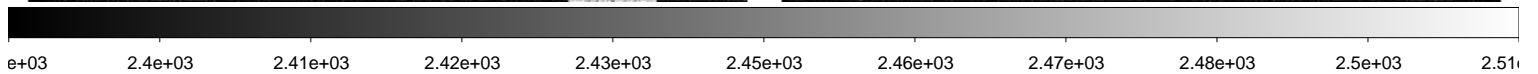
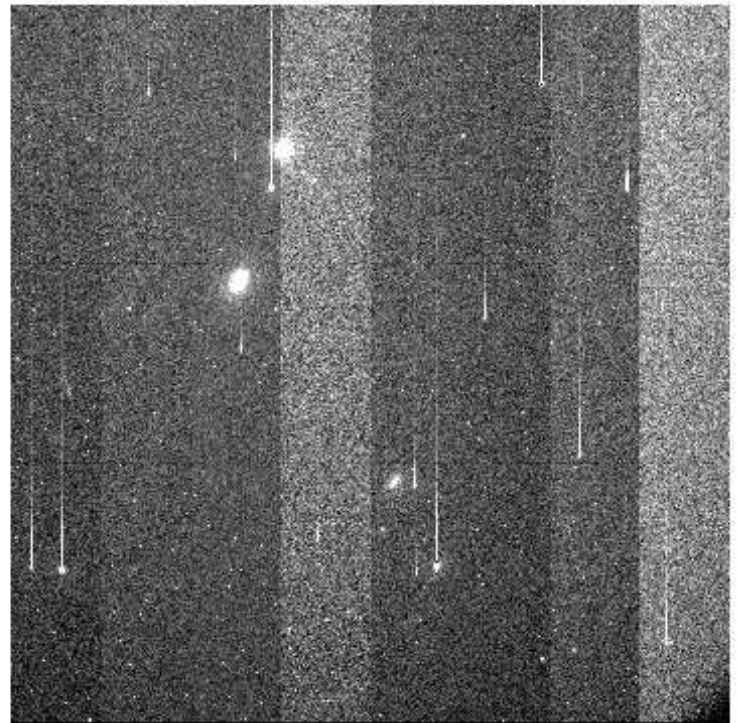
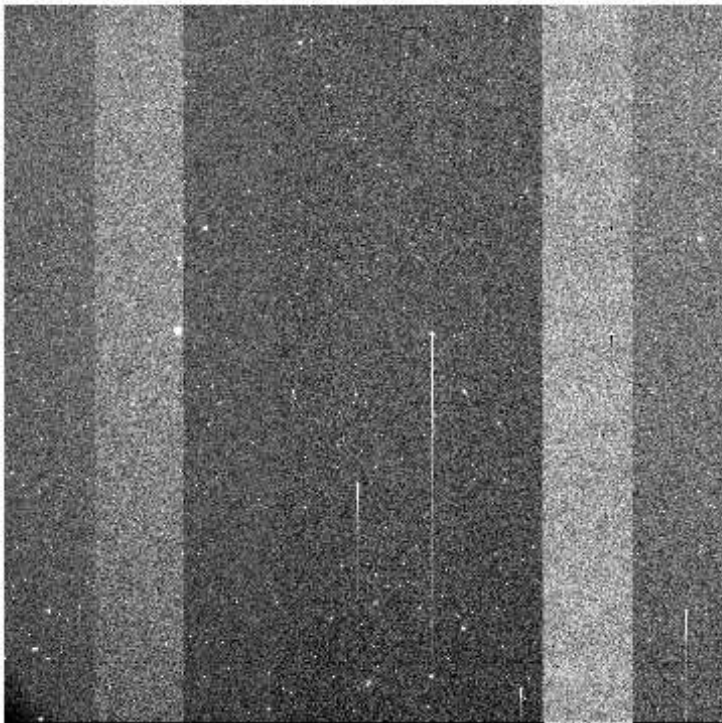
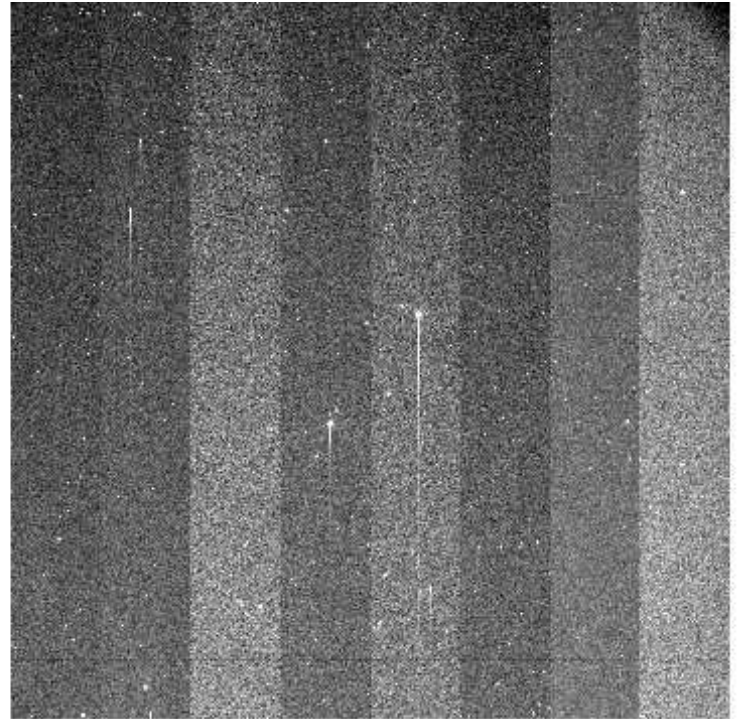
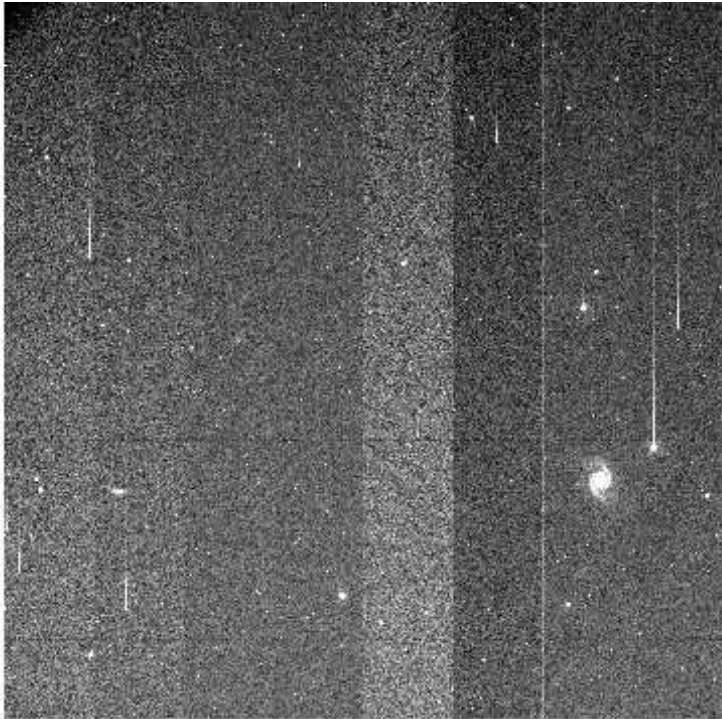
File Name : **kmtc.20260101.024152.fits** # 94 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.040  
DEC : -55:19:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 05:38:31  
Filter ID : B  
Observation Date : 2026-01-01T03:36:40  
CCD Temperature : -101.19

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



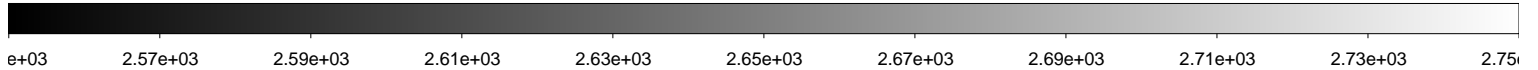
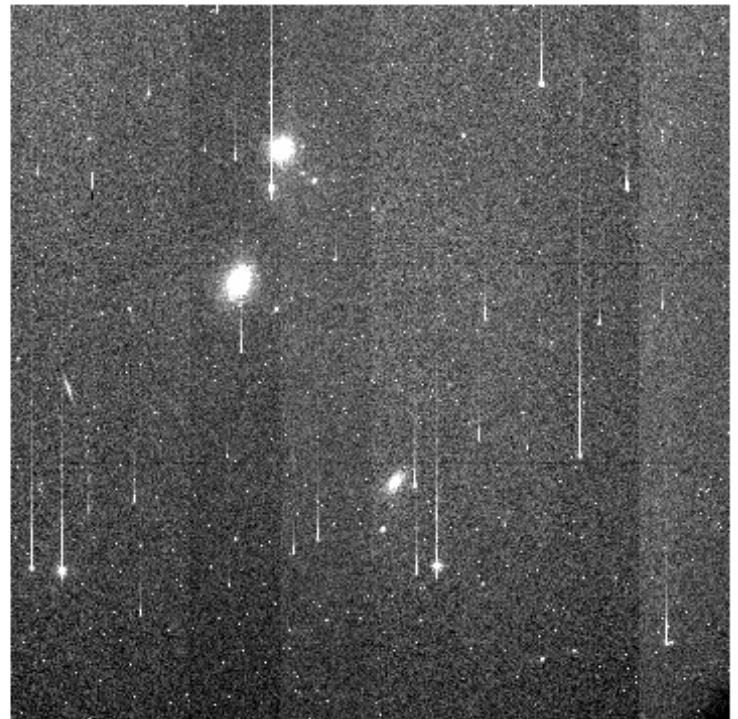
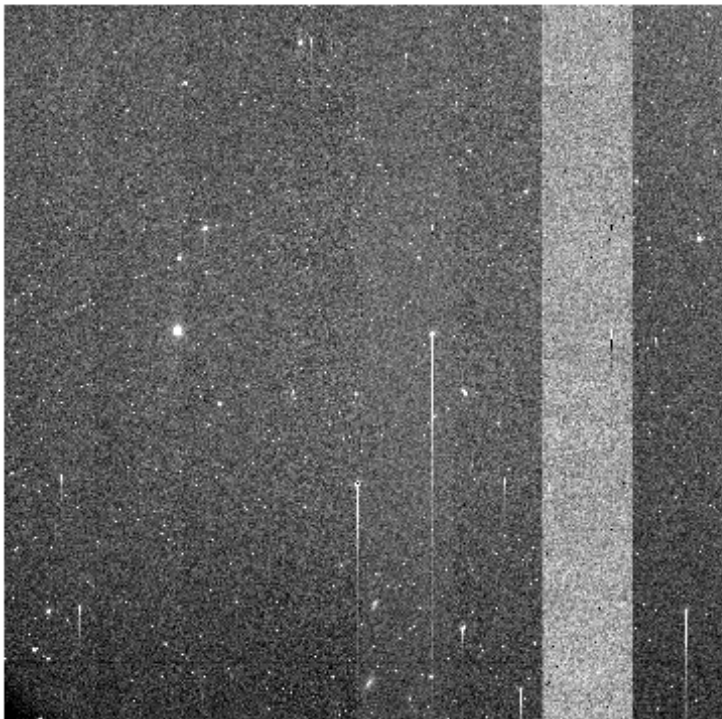
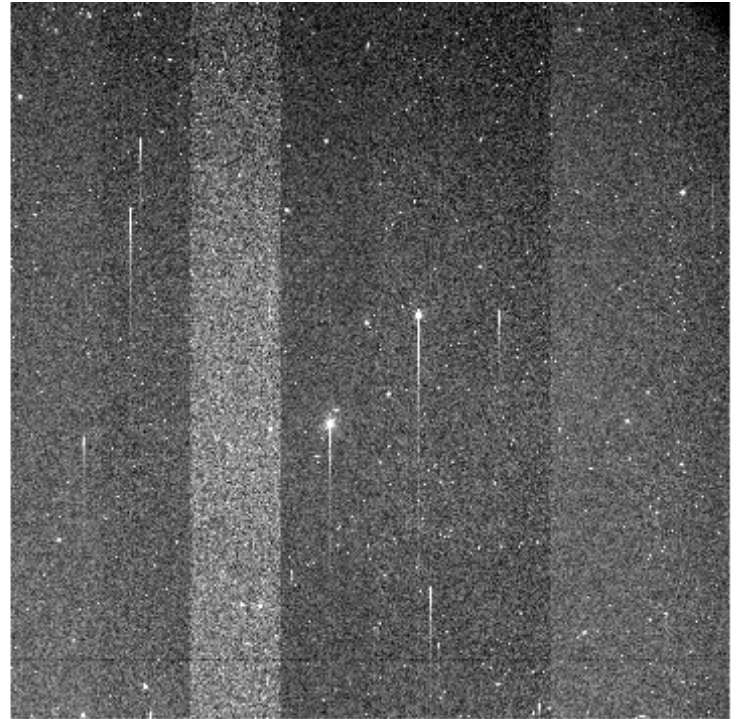
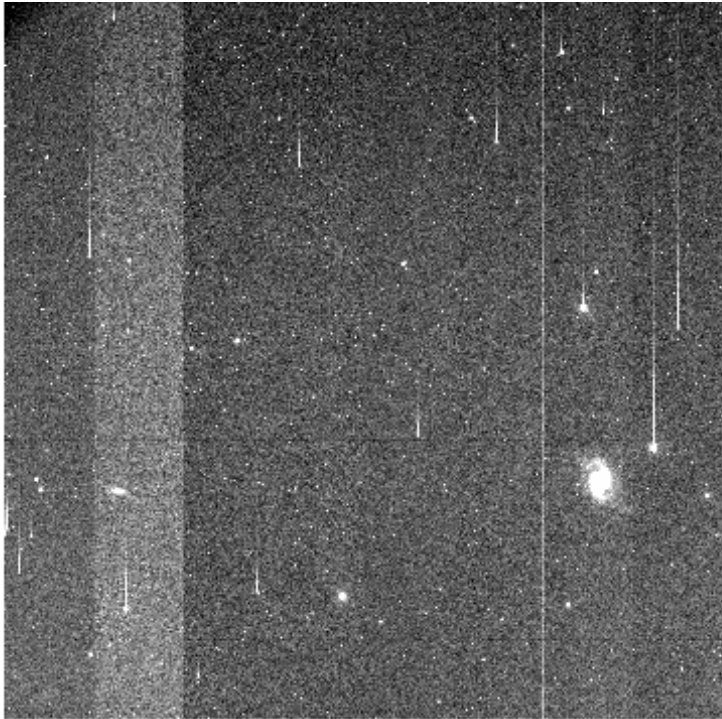
File Name : **kmtc.20260101.024153.fits** # 95 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.040  
DEC : -55:19:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 05:40:28  
Filter ID : V  
Observation Date : 2026-01-01T03:38:36  
CCD Temperature : -101.23

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024154.fits** # 96 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.040  
DEC : -55:19:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 05:42:24  
Filter ID : I  
Observation Date : 2026-01-01T03:40:32  
CCD Temperature : -101.25

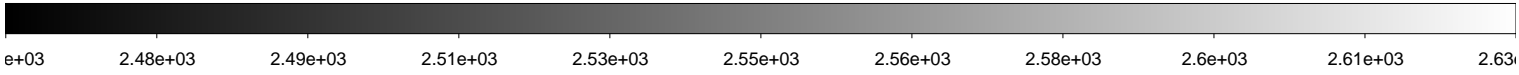
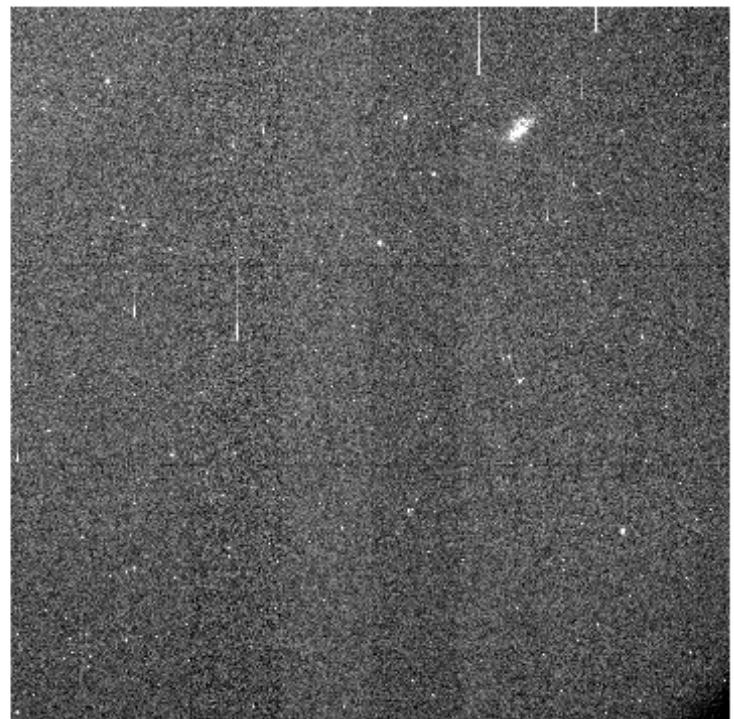
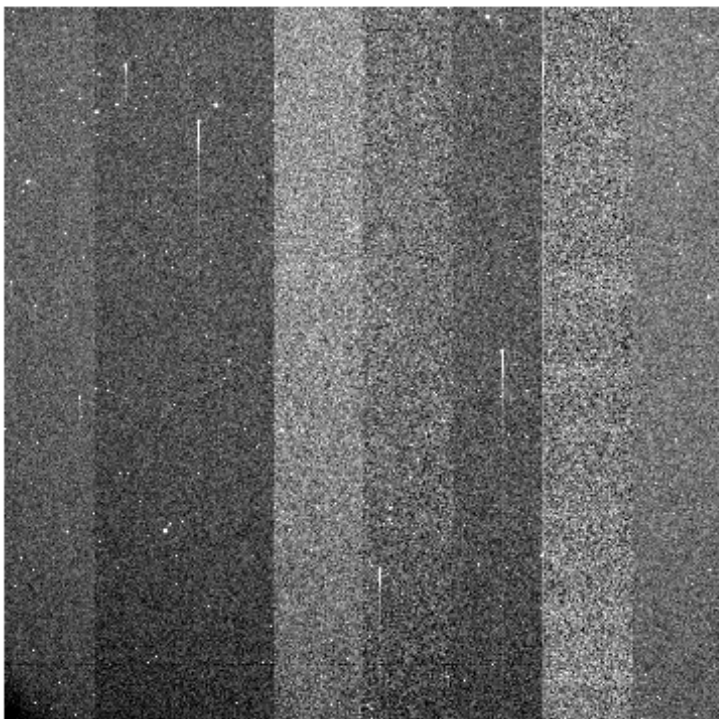
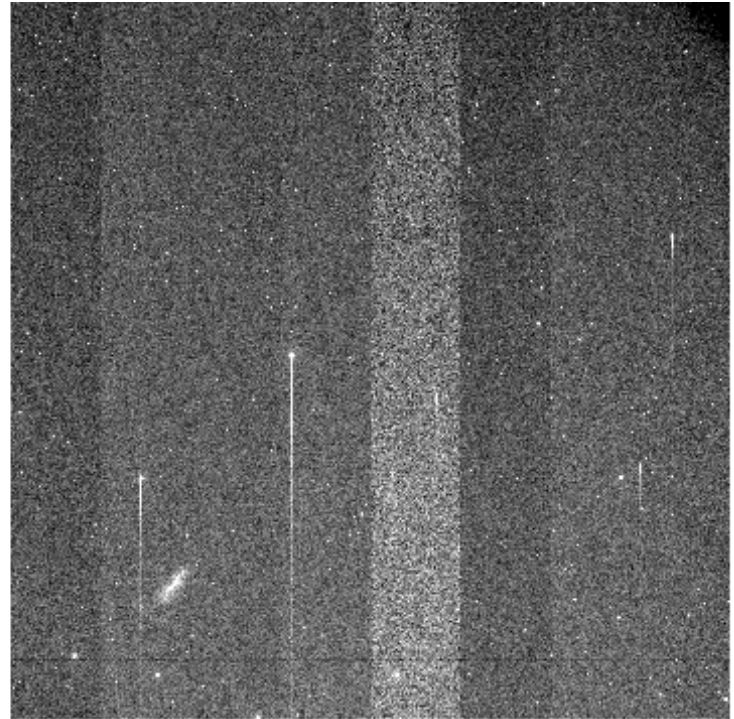
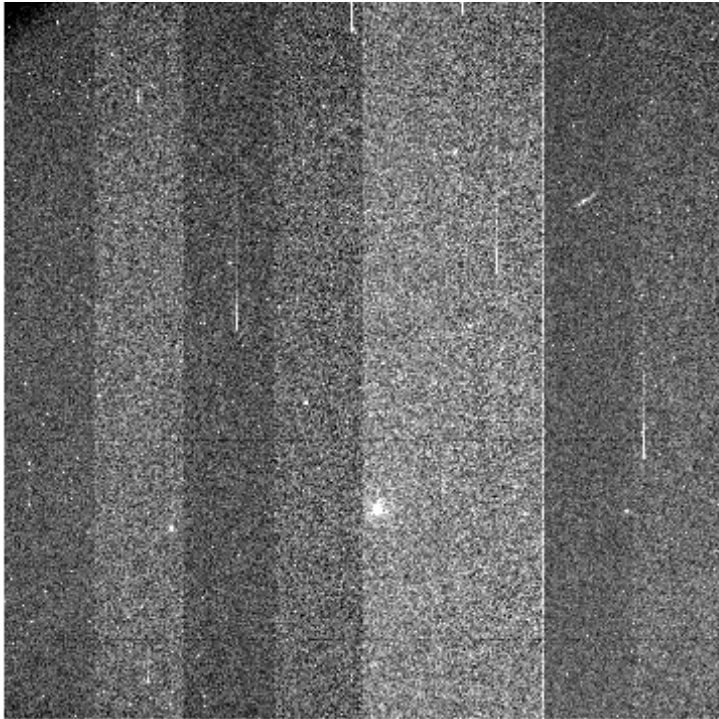
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





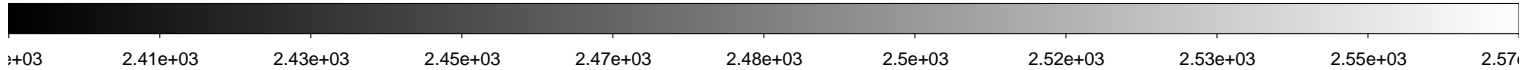
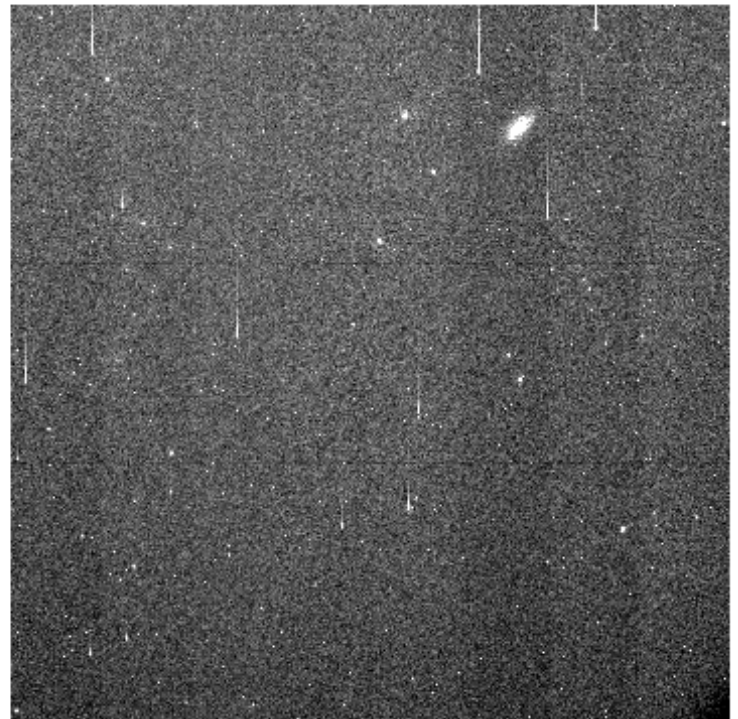
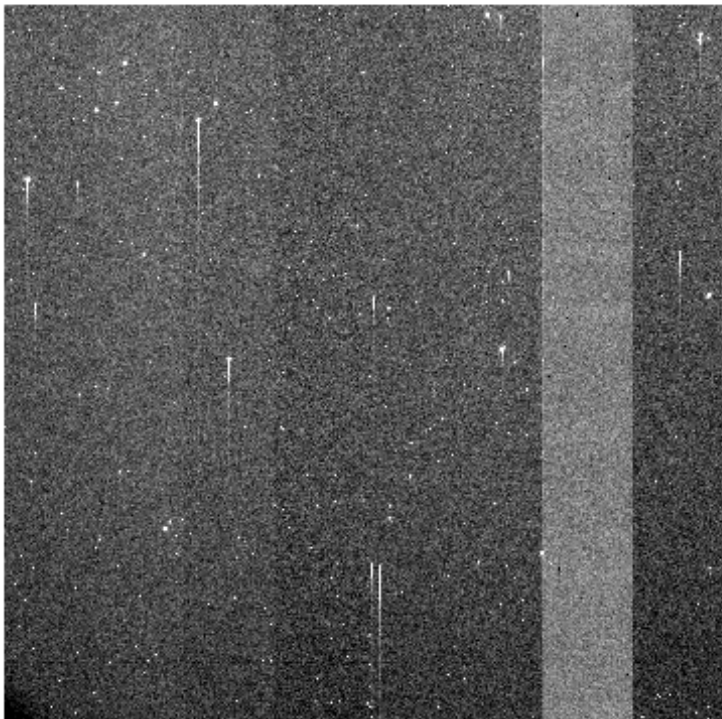
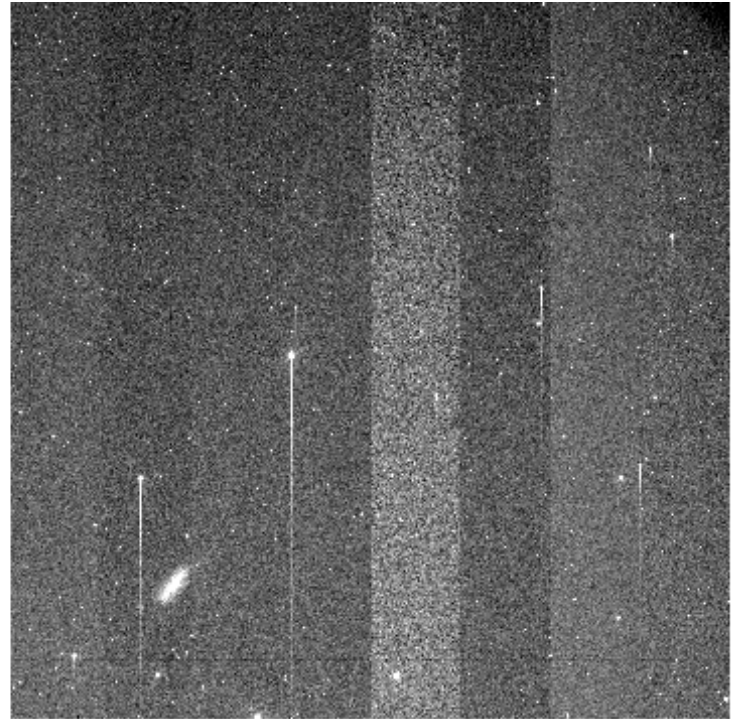
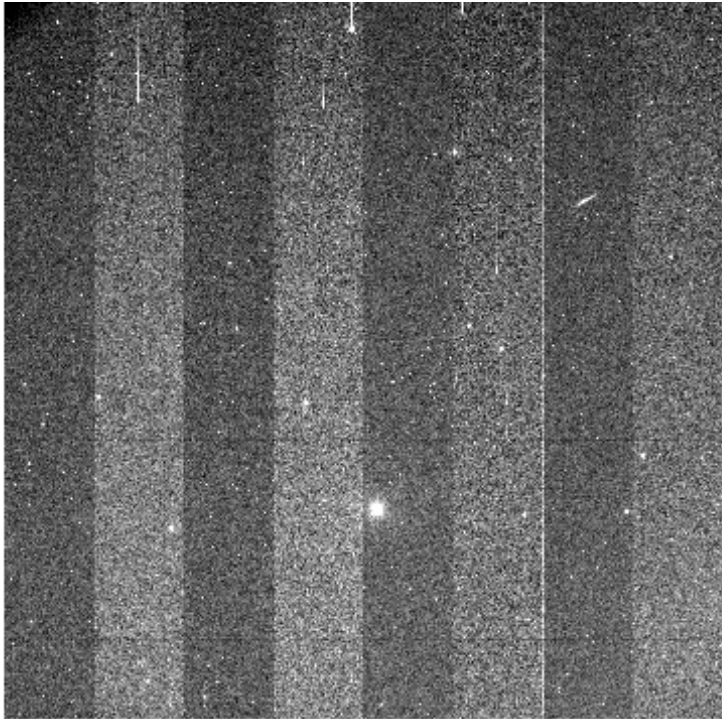
File Name : **kmtc.20260101.024155.fits** # 97 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.020  
DEC : -37:44:58.40  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 05:44:29  
Filter ID : B  
Observation Date : 2026-01-01T03:42:36  
CCD Temperature : -100.91

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



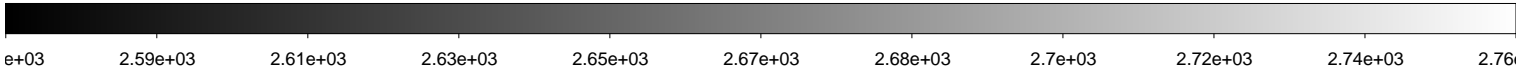
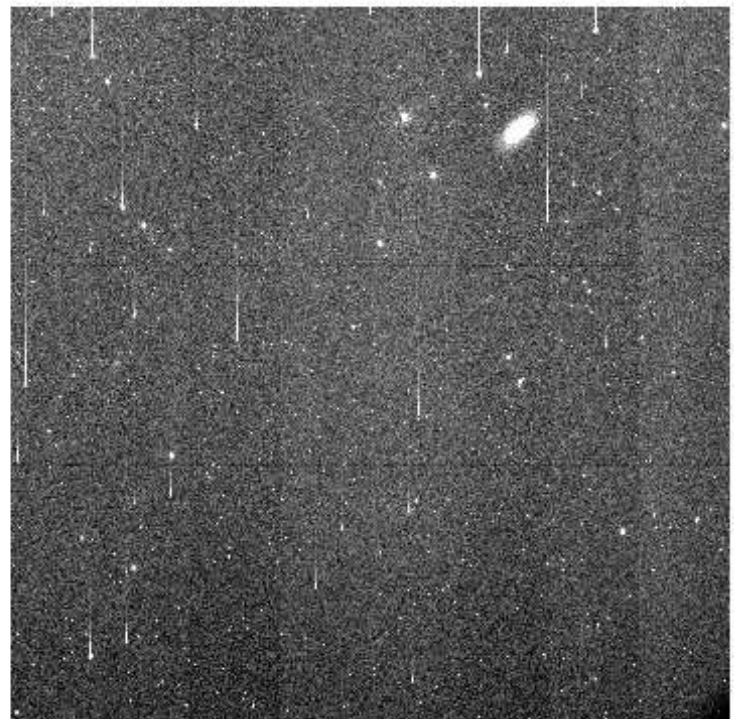
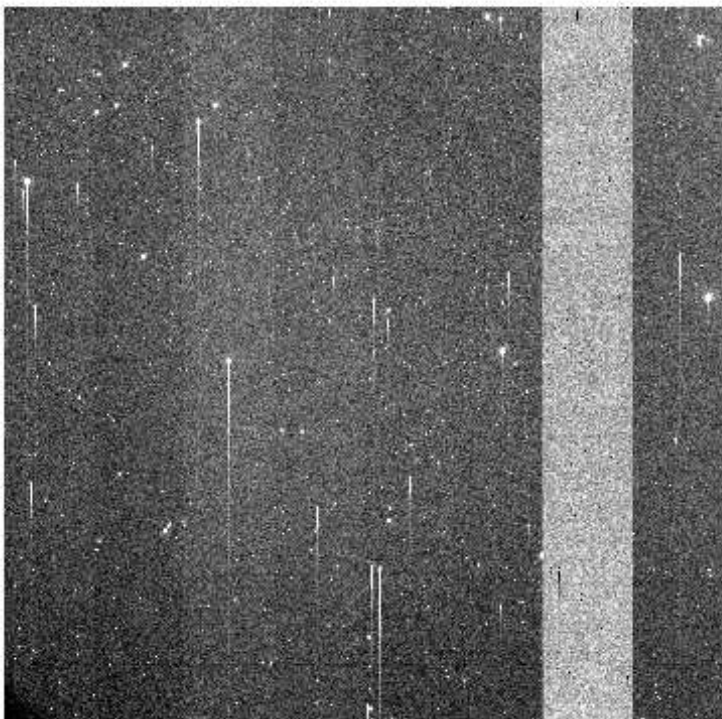
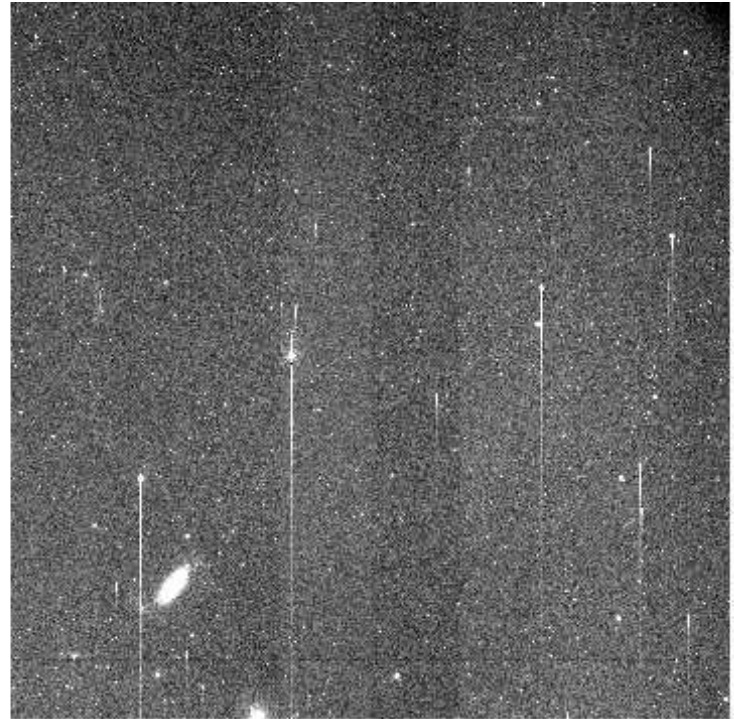
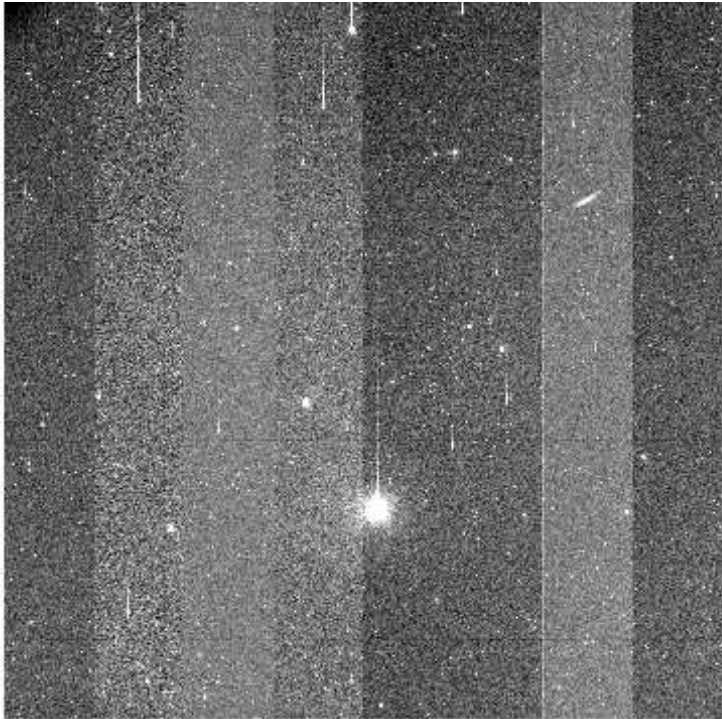
File Name : **kmtc.20260101.024156.fits** # 98 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.020  
DEC : -37:44:58.40  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 05:46:33  
Filter ID : V  
Observation Date : 2026-01-01T03:44:53  
CCD Temperature : -101.29

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



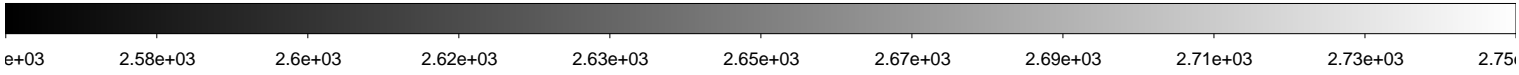
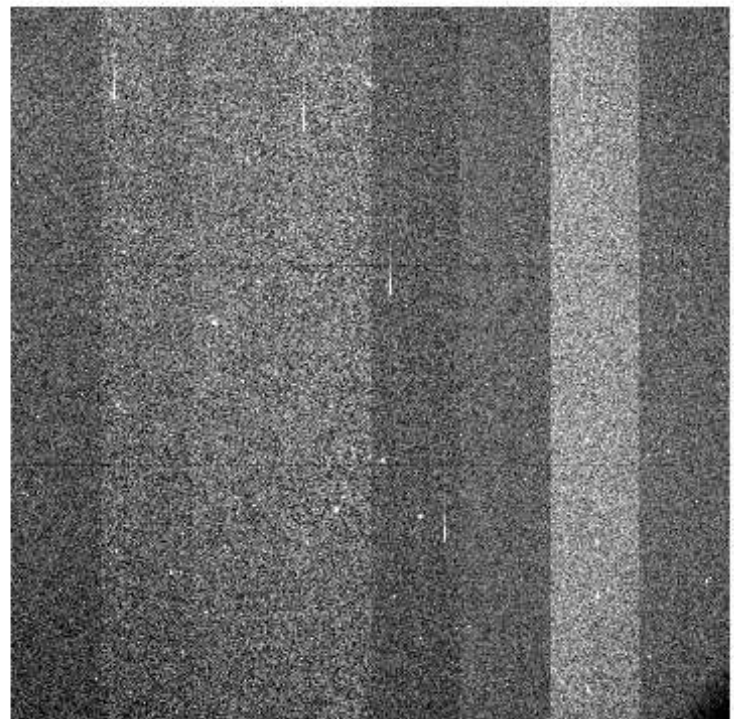
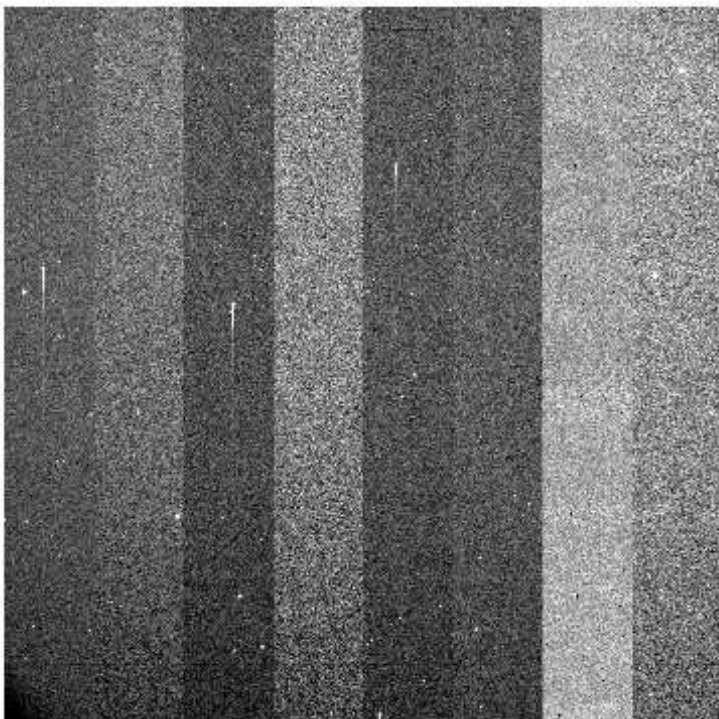
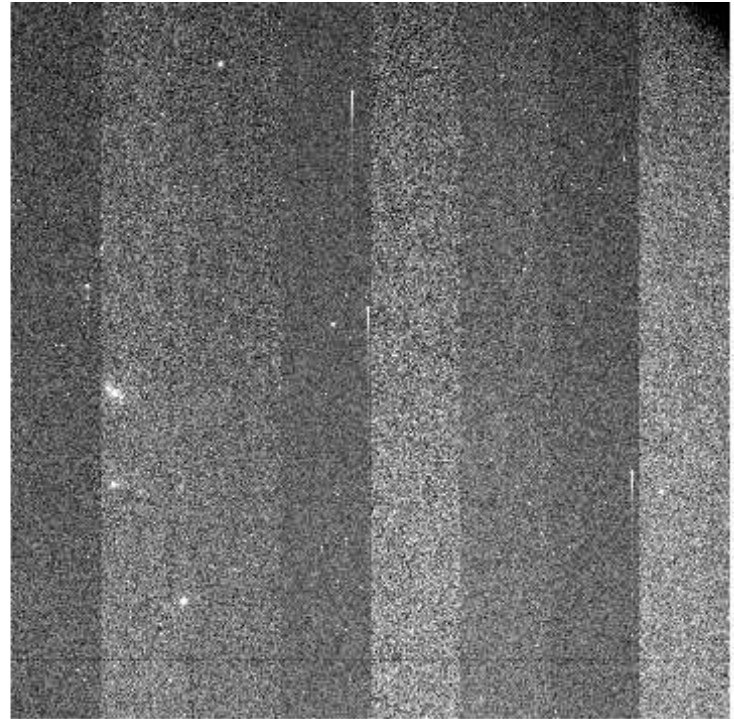
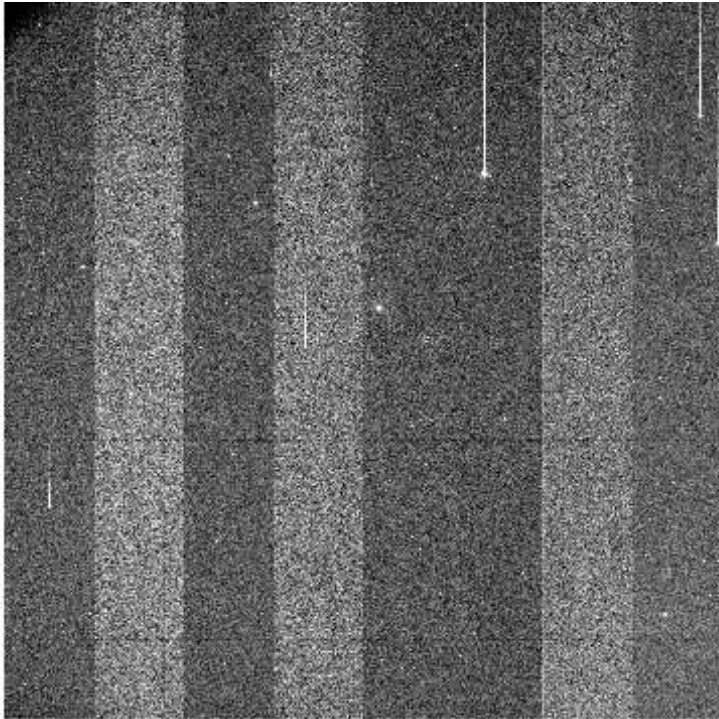
File Name : **kmtc.20260101.024157.fits** # 99 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.030  
DEC : -37:44:58.40  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 05:48:49  
Filter ID : I  
Observation Date : 2026-01-01T03:46:57  
CCD Temperature : -101.36

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



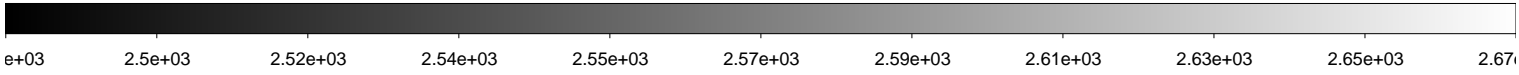
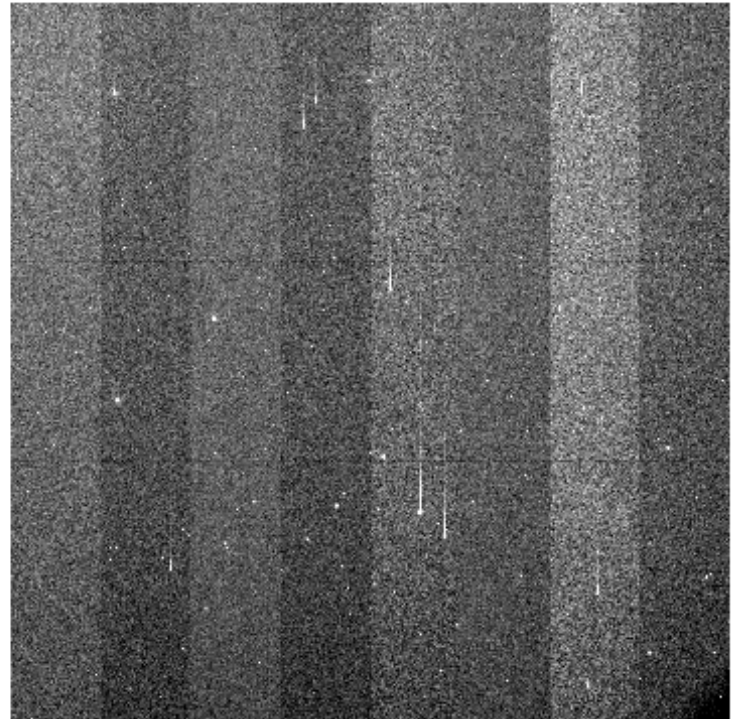
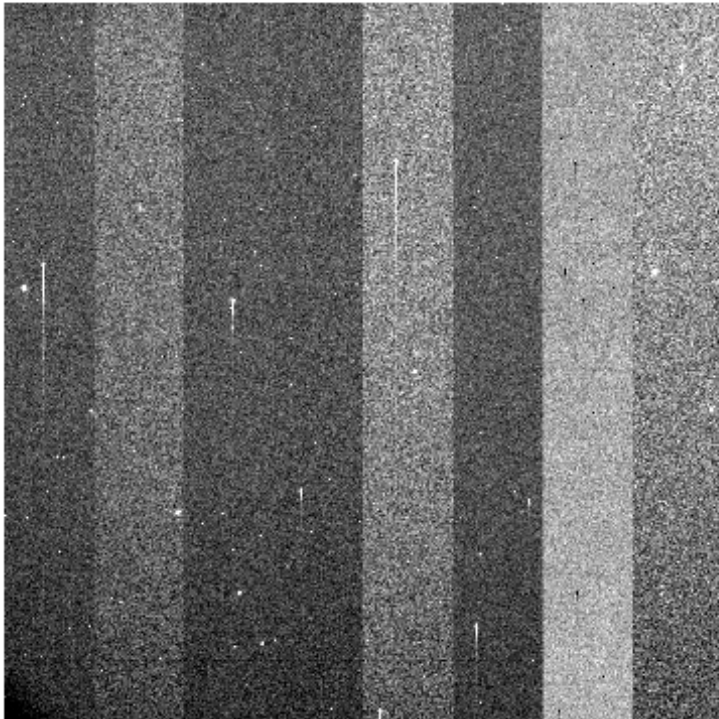
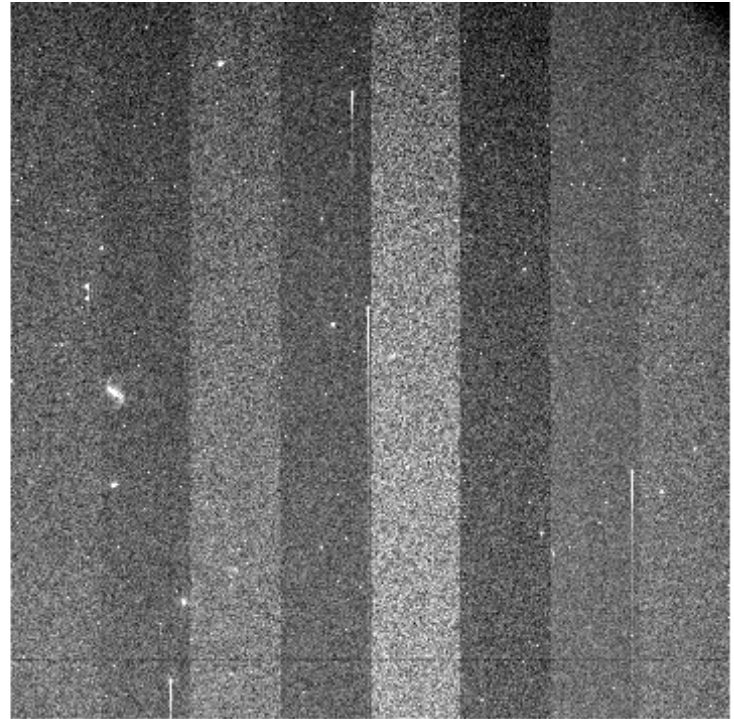
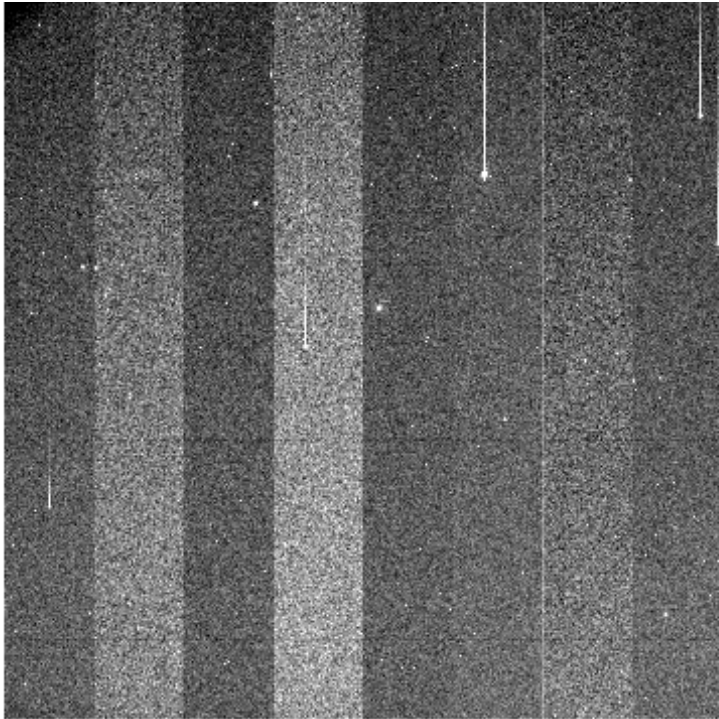
File Name : **kmtc.20260101.024158.fits** # 100 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.060  
DEC : -39:33:58.80  
Exposure Time : 60  
Airmass : 1.32  
Sidereal Time : 05:52:28  
Filter ID : B  
Observation Date : 2026-01-01T03:50:34  
CCD Temperature : -101.42

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



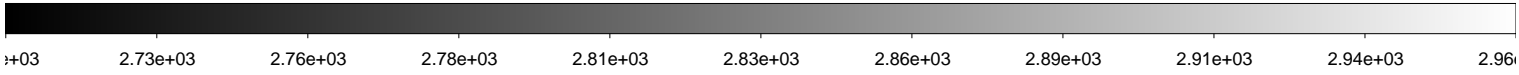
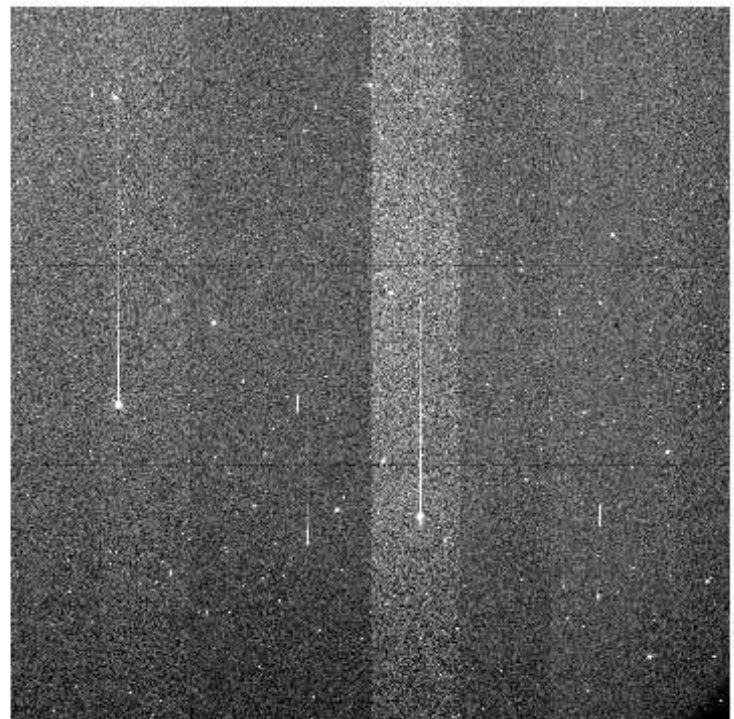
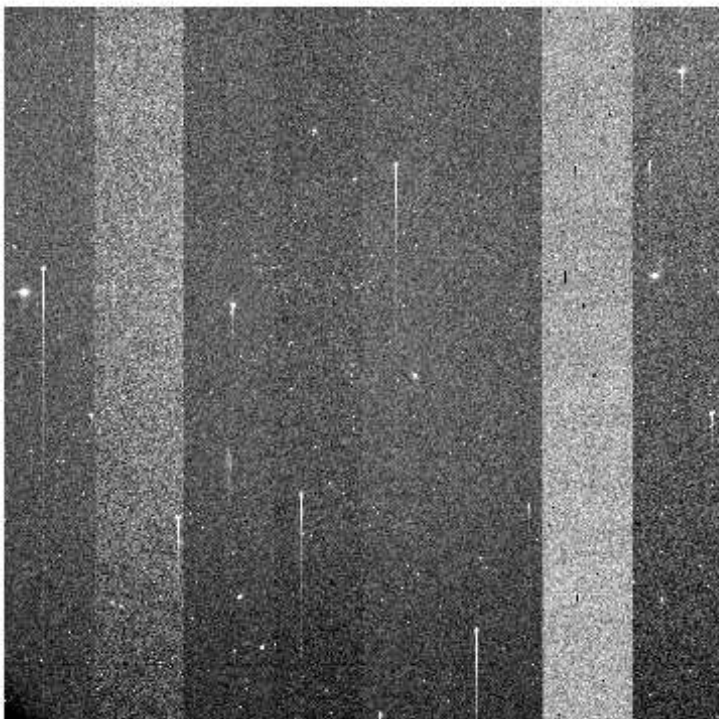
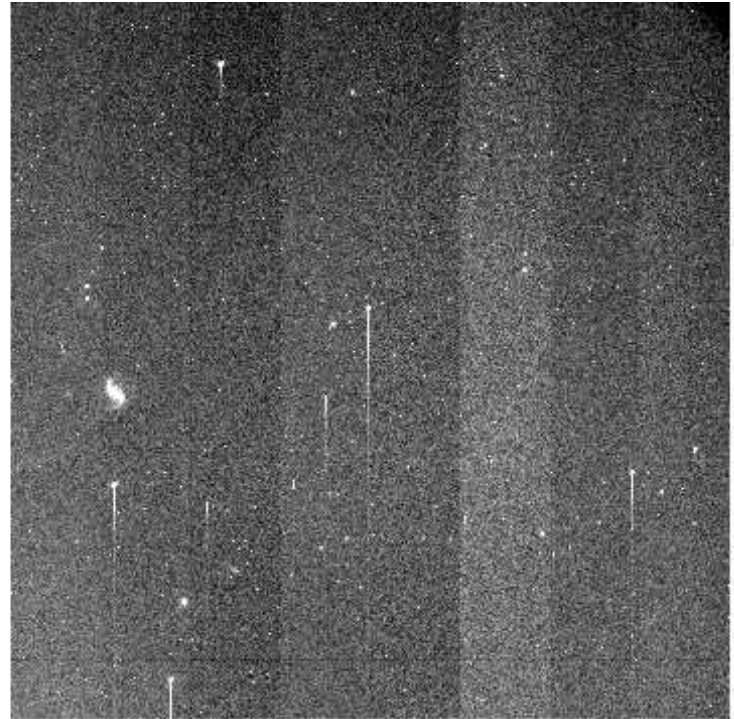
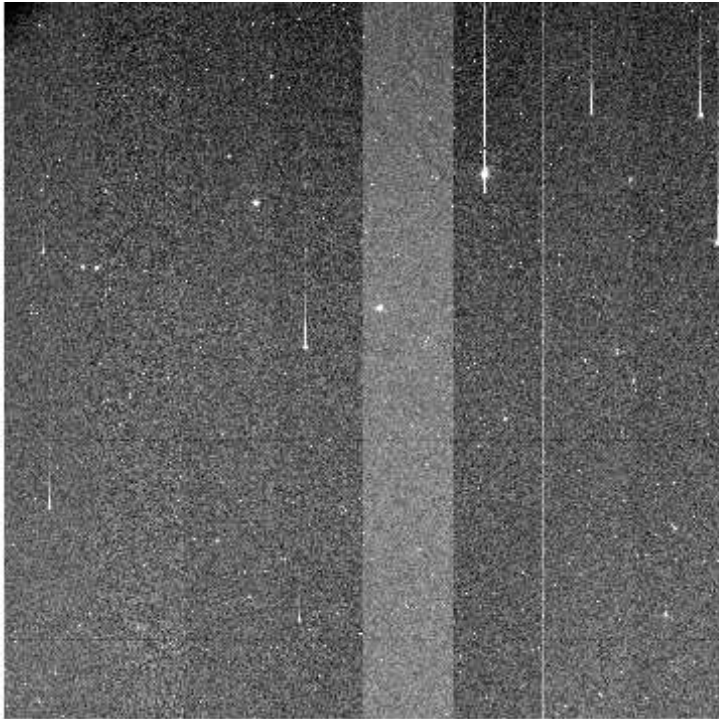
File Name : **kmtc.20260101.024159.fits** # 101 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.060  
DEC : -39:33:58.80  
Exposure Time : 60  
Airmass : 1.33  
Sidereal Time : 05:54:31  
Filter ID : V  
Observation Date : 2026-01-01T03:52:37  
CCD Temperature : -101.47

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



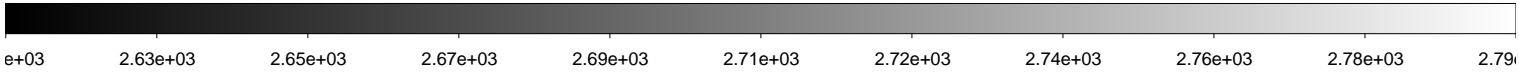
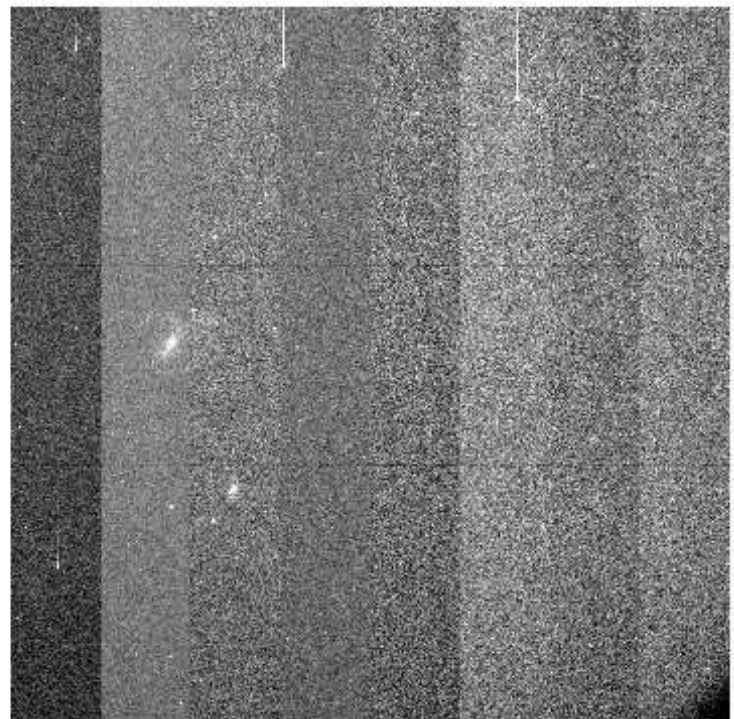
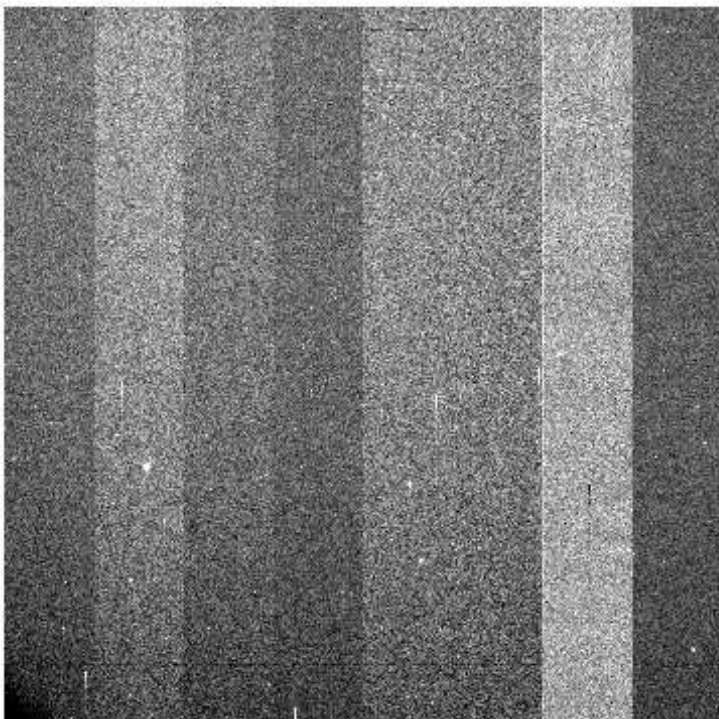
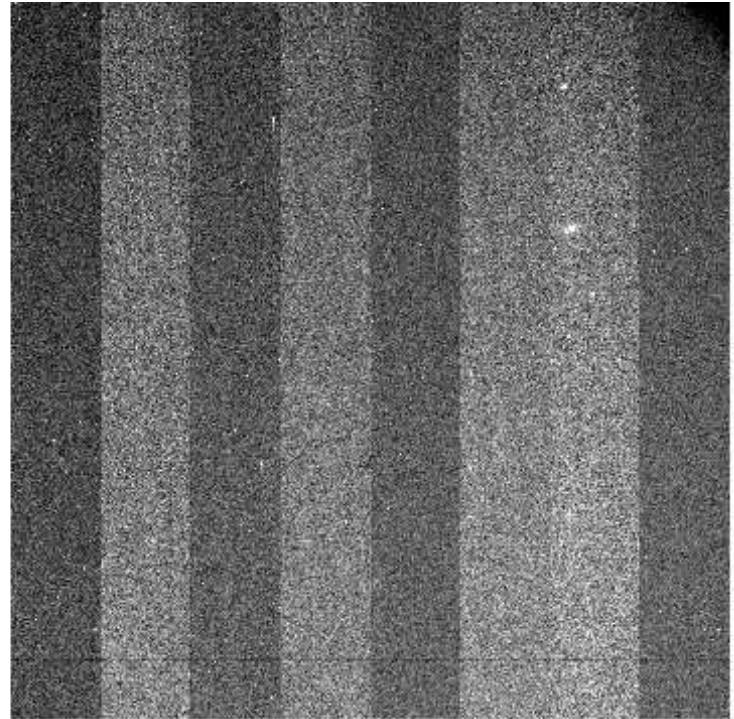
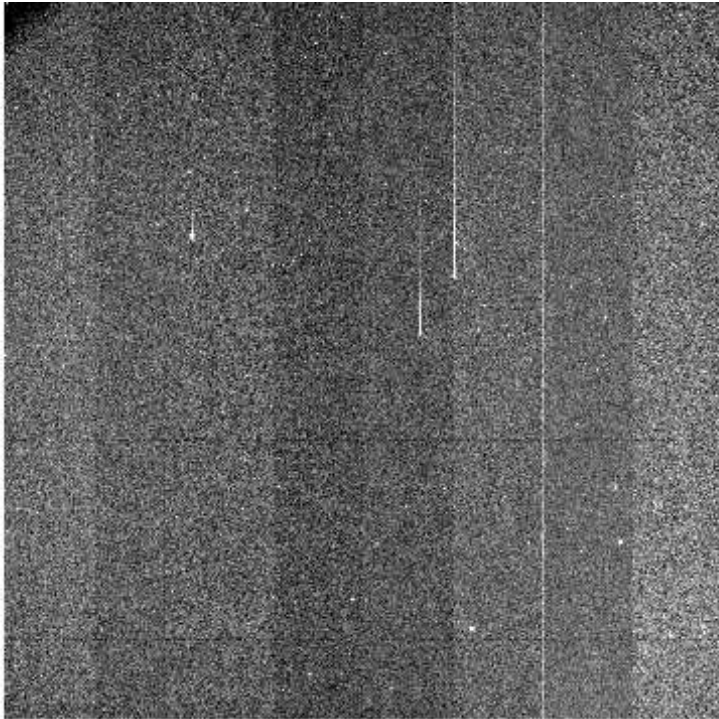
File Name : **kmtc.20260101.024160.fits** # 102 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN986-2**  
RA : 02:34:30.060  
DEC : -39:33:58.90  
Exposure Time : 60  
Airmass : 1.33  
Sidereal Time : 05:56:31  
Filter ID : I  
Observation Date : 2026-01-01T03:54:49  
CCD Temperature : -101.49

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



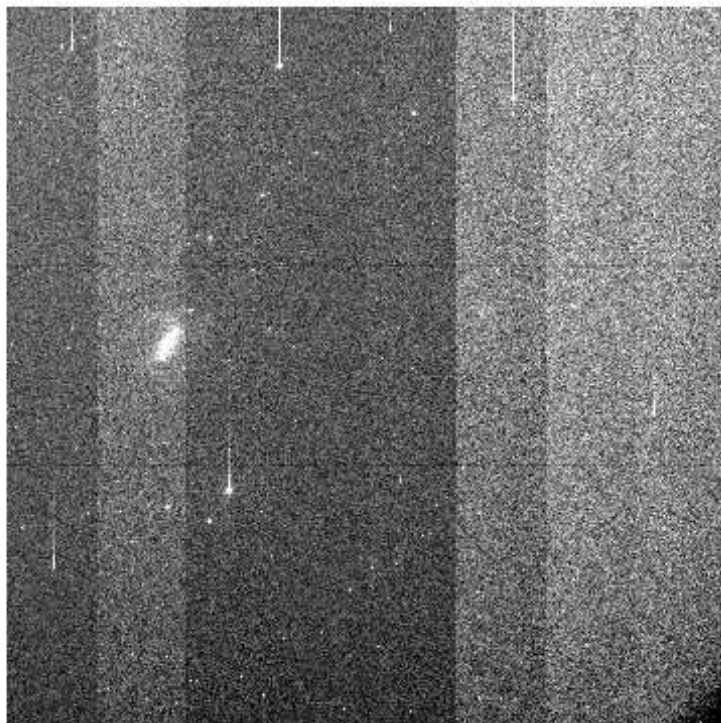
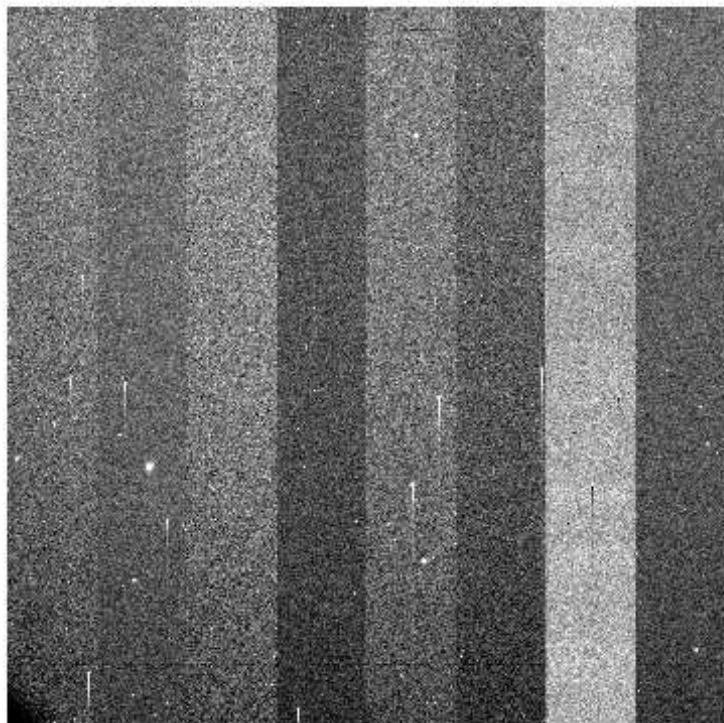
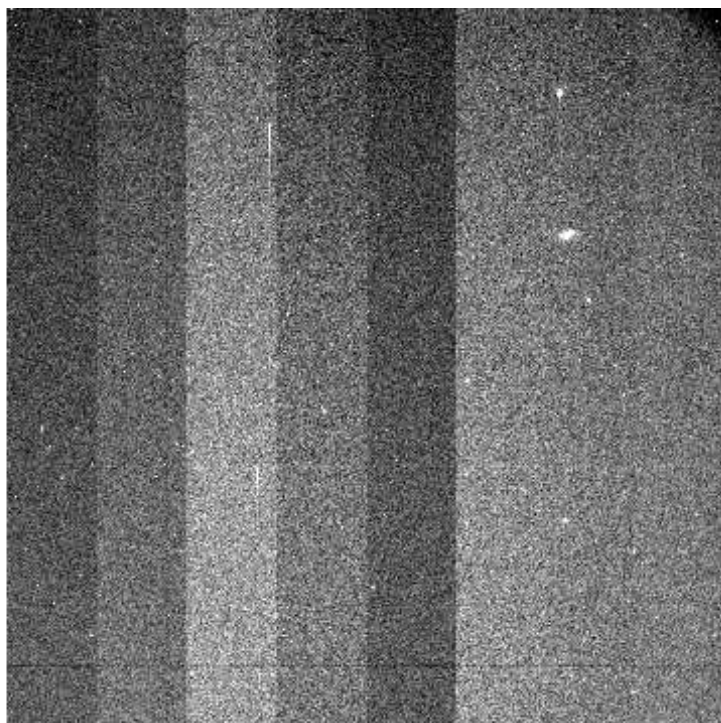
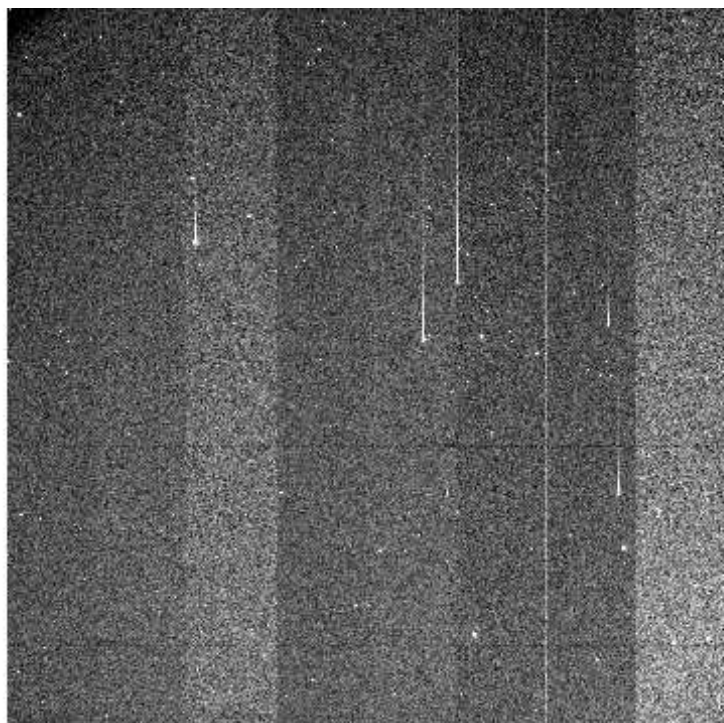
File Name : **kmtc.20260101.024161.fits** # 103 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.040  
DEC : -29:44:59.00  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 05:58:39  
Filter ID : B  
Observation Date : 2026-01-01T03:56:57  
CCD Temperature : -101.53

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024162.fits** # 104 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.040  
DEC : -29:44:58.80  
Exposure Time : 60  
Airmass : 1.32  
Sidereal Time : 06:00:50  
Filter ID : V  
Observation Date : 2026-01-01T03:59:07  
CCD Temperature : -101.56

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0

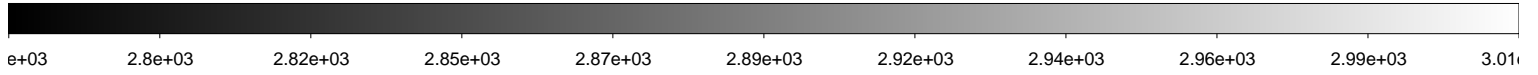
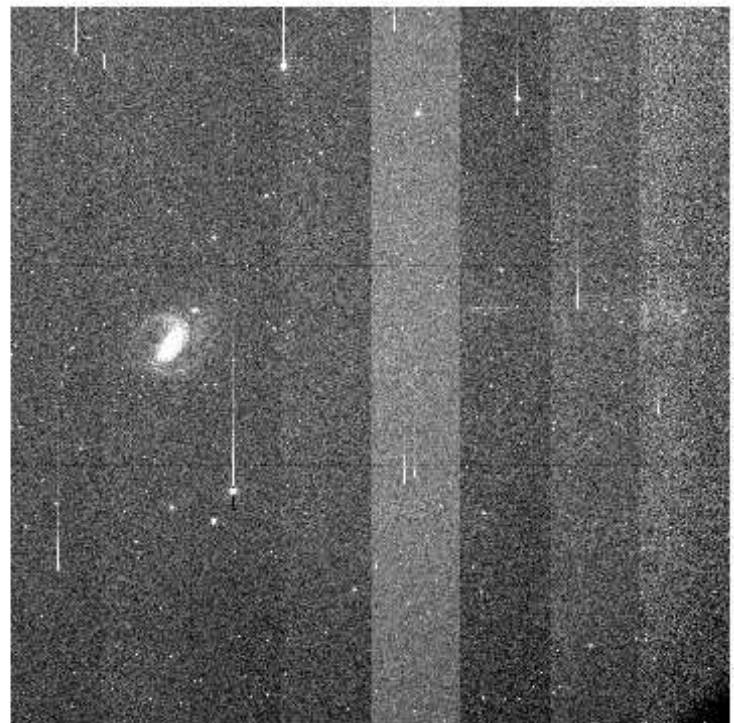
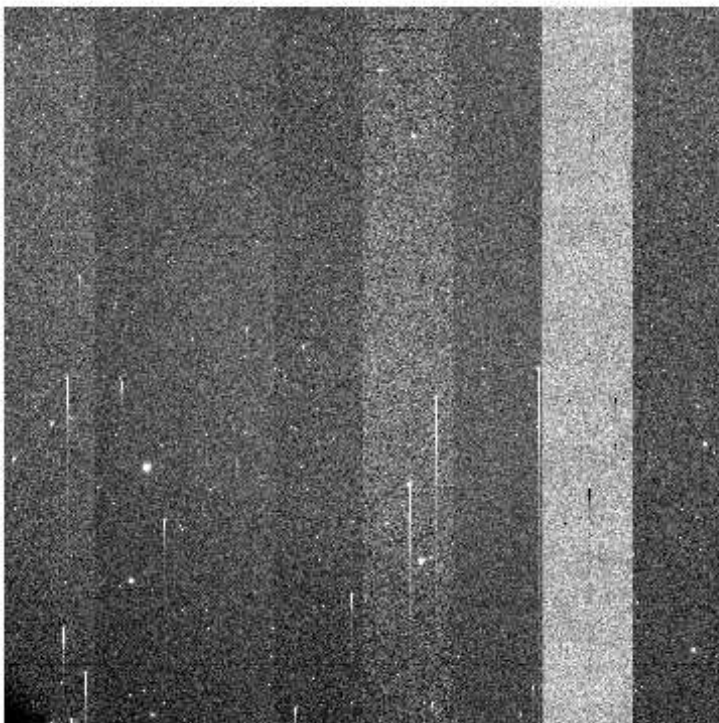
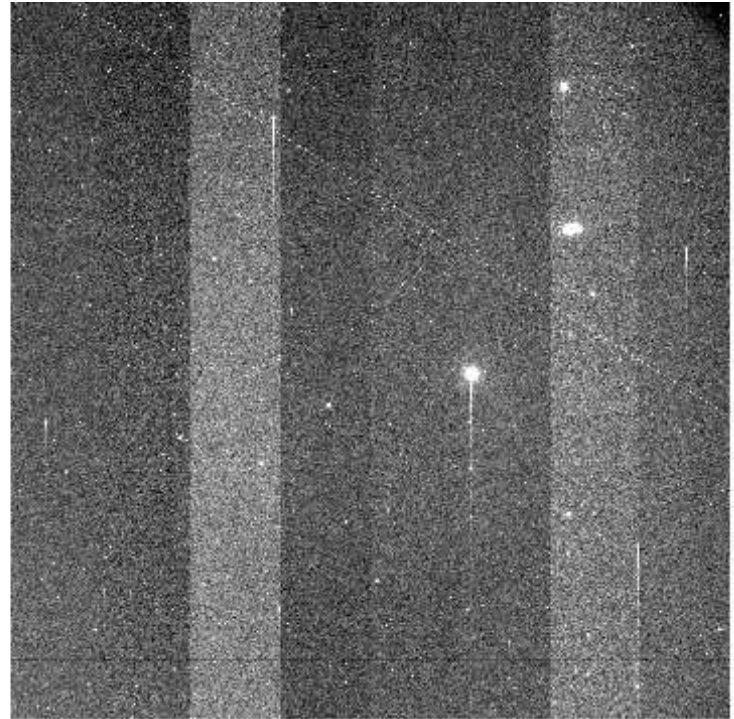
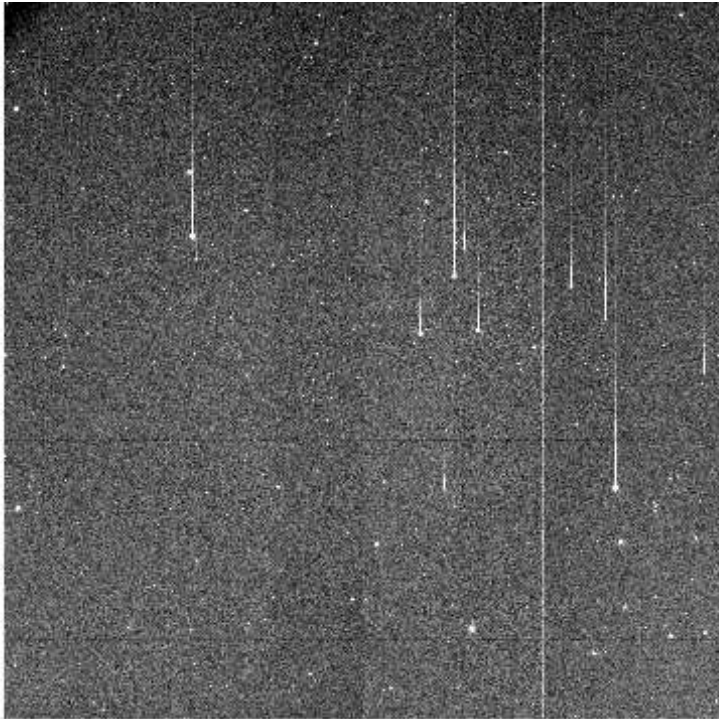


e+03 2.56e+03 2.58e+03 2.6e+03 2.62e+03 2.64e+03 2.66e+03 2.68e+03 2.7e+03 2.72e+03 2.75e+03



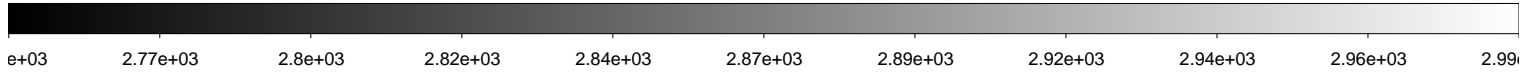
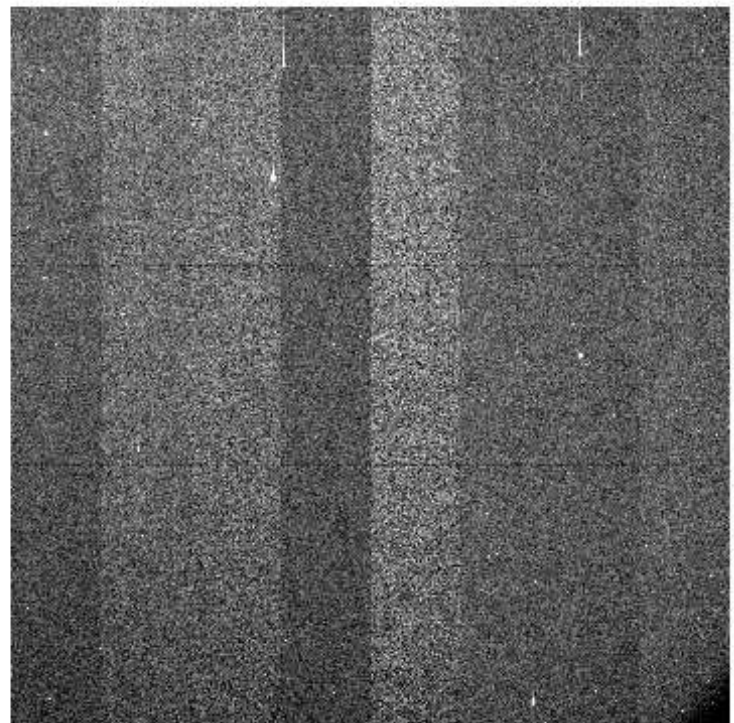
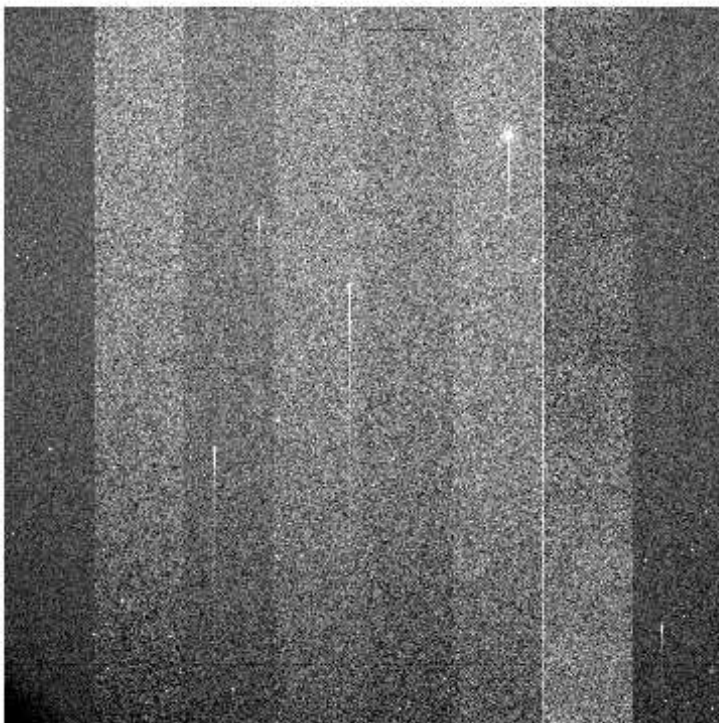
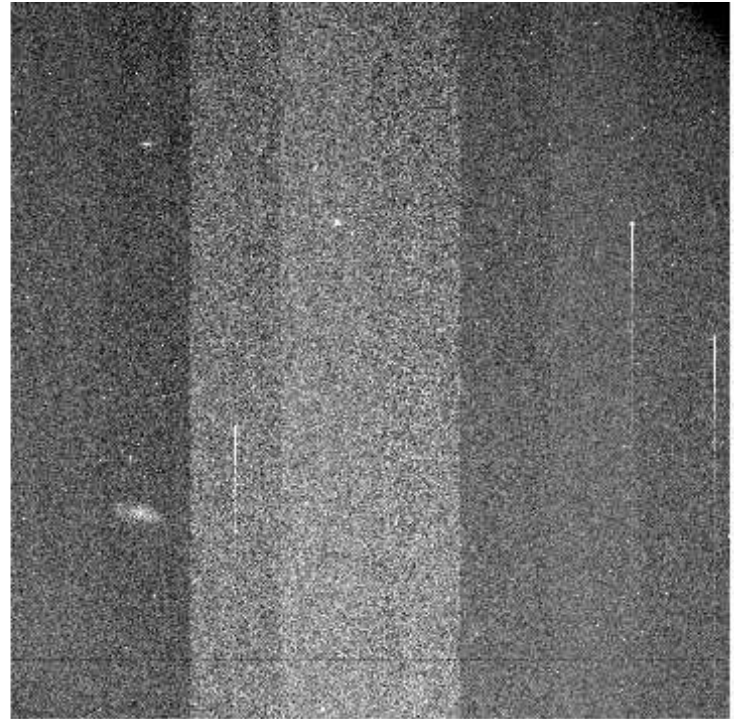
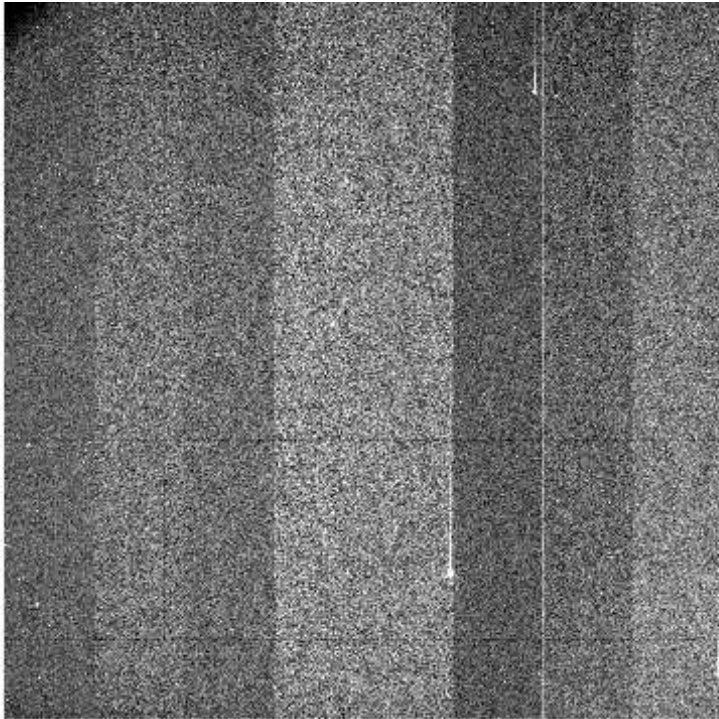
File Name : **kmtc.20260101.024163.fits** # 105 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1097-2**  
RA : 02:47:30.040  
DEC : -29:44:58.80  
Exposure Time : 60  
Airmass : 1.33  
Sidereal Time : 06:02:59  
Filter ID : I  
Observation Date : 2026-01-01T04:01:03  
CCD Temperature : -101.21

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



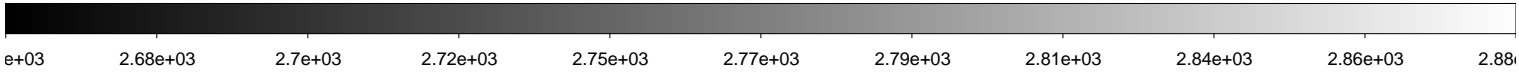
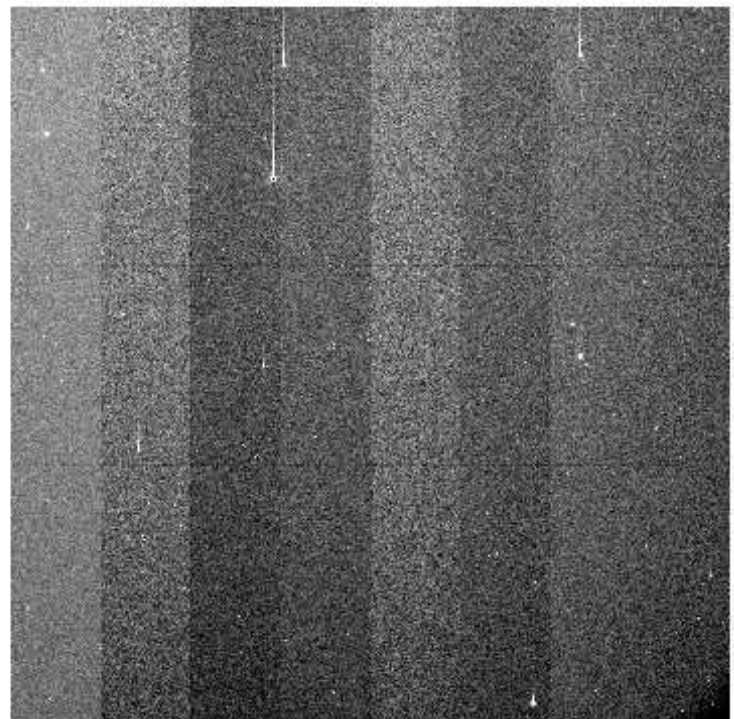
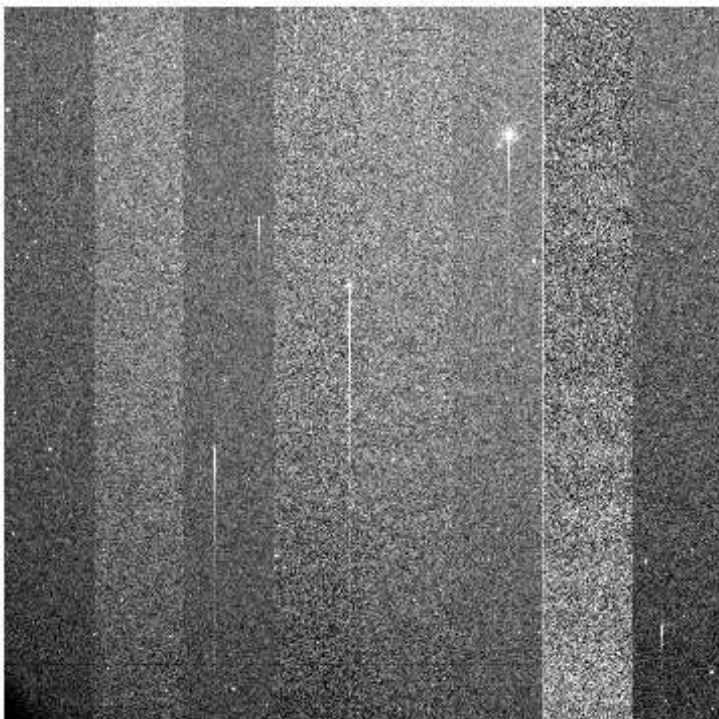
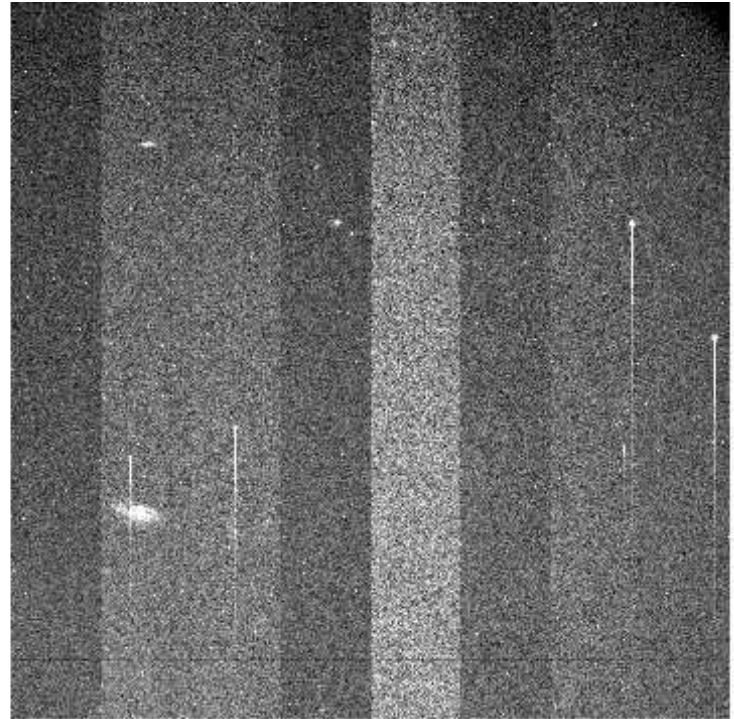
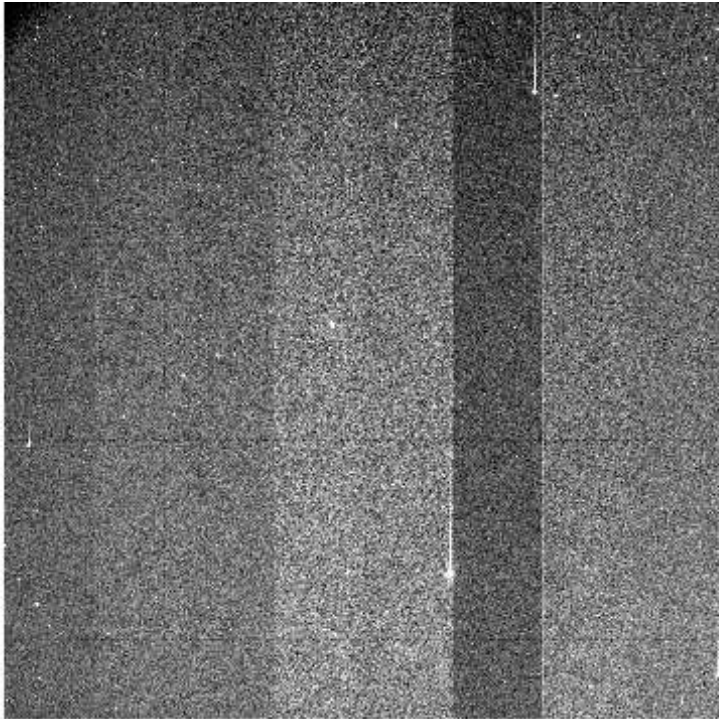
File Name : **kmtc.20260101.024164.fits** # 106 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.040  
DEC : -21:34:58.90  
Exposure Time : 60  
Airmass : 1.53  
Sidereal Time : 06:04:55  
Filter ID : B  
Observation Date : 2026-01-01T04:02:59  
CCD Temperature : -101.59

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.0



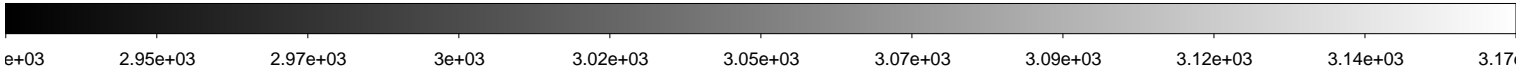
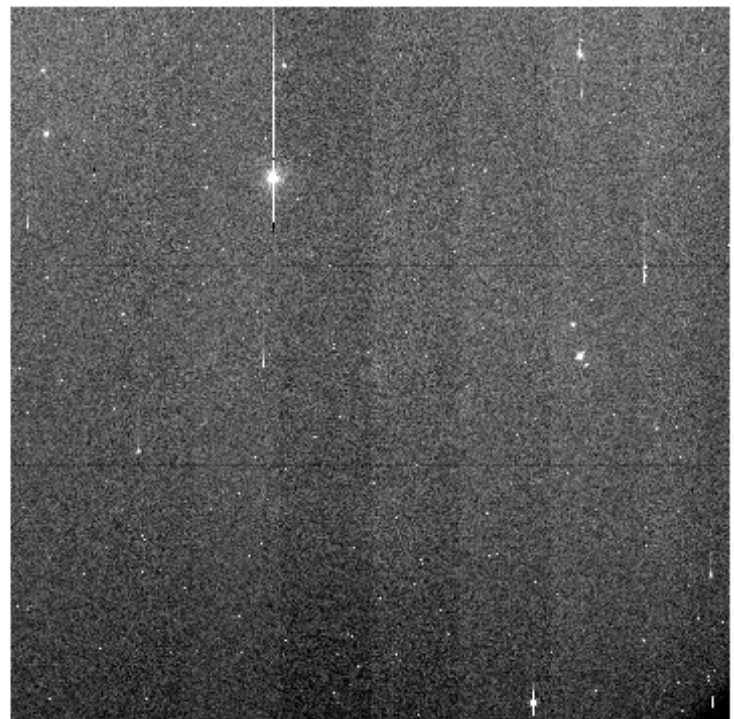
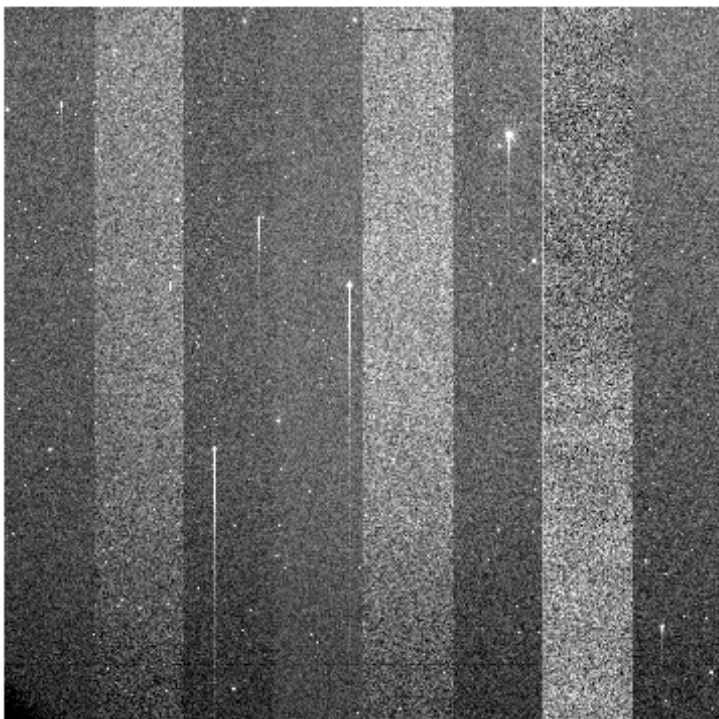
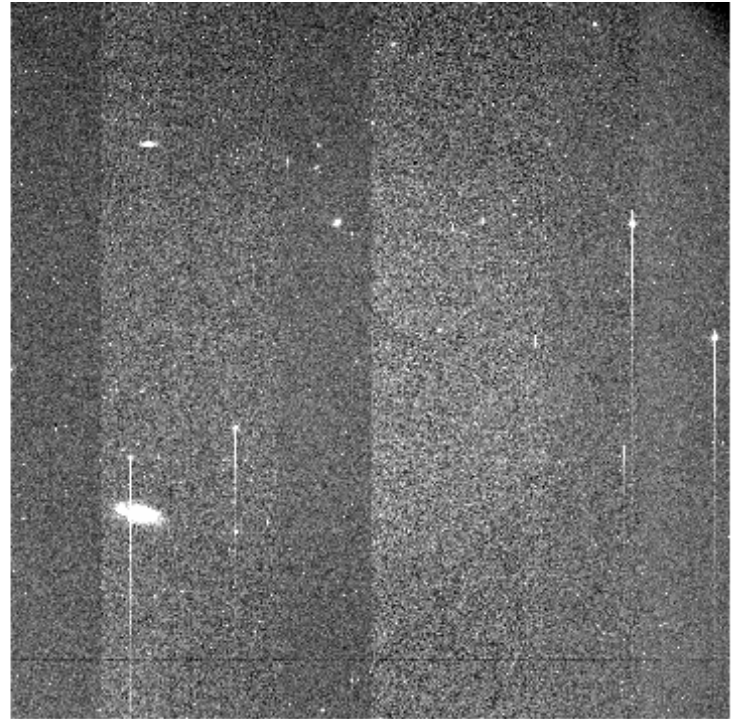
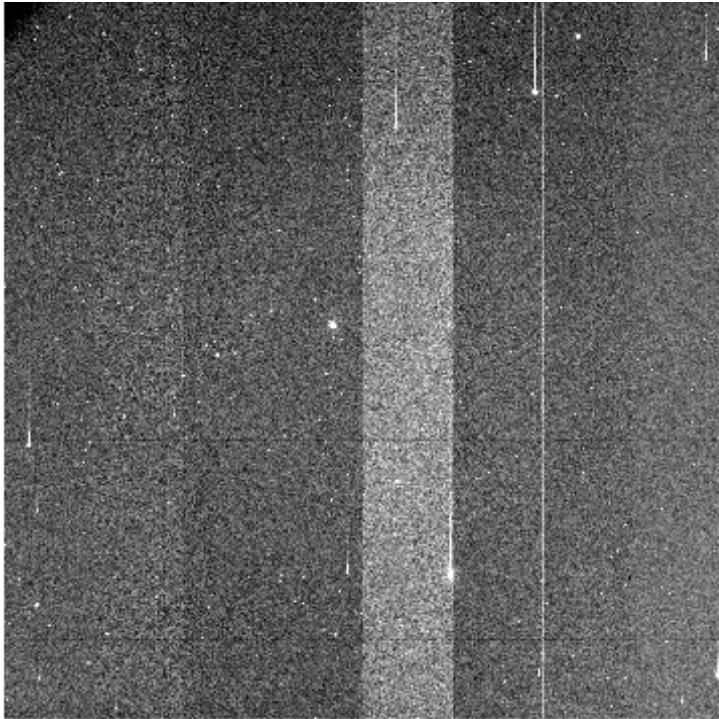
File Name : **kmtc.20260101.024165.fits** # 107 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.040  
DEC : -21:34:59.00  
Exposure Time : 60  
Airmass : 1.55  
Sidereal Time : 06:06:52  
Filter ID : V  
Observation Date : 2026-01-01T04:04:56  
CCD Temperature : -101.25

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



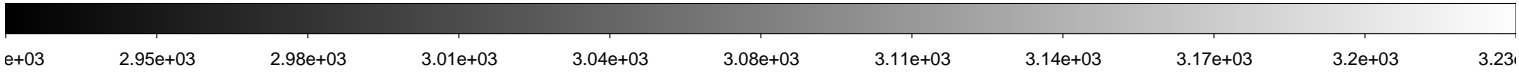
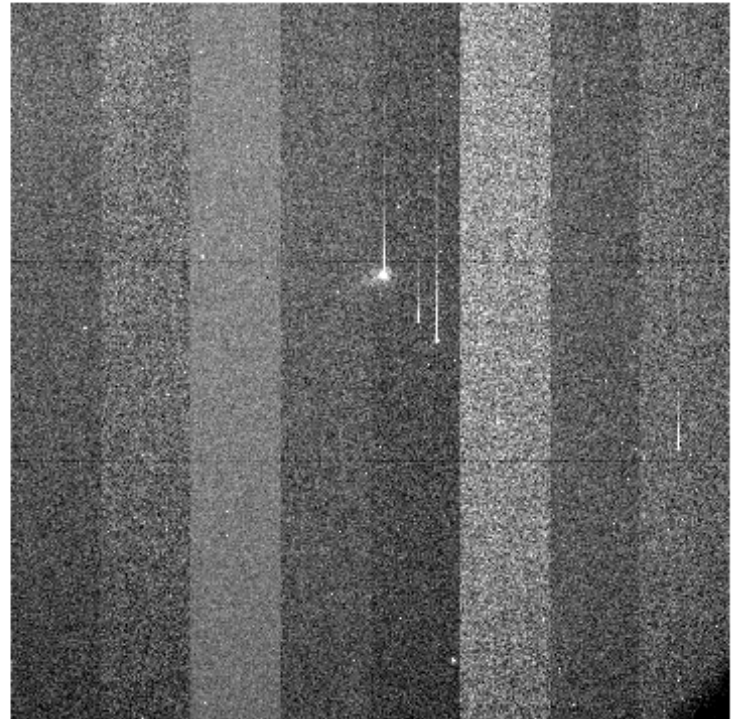
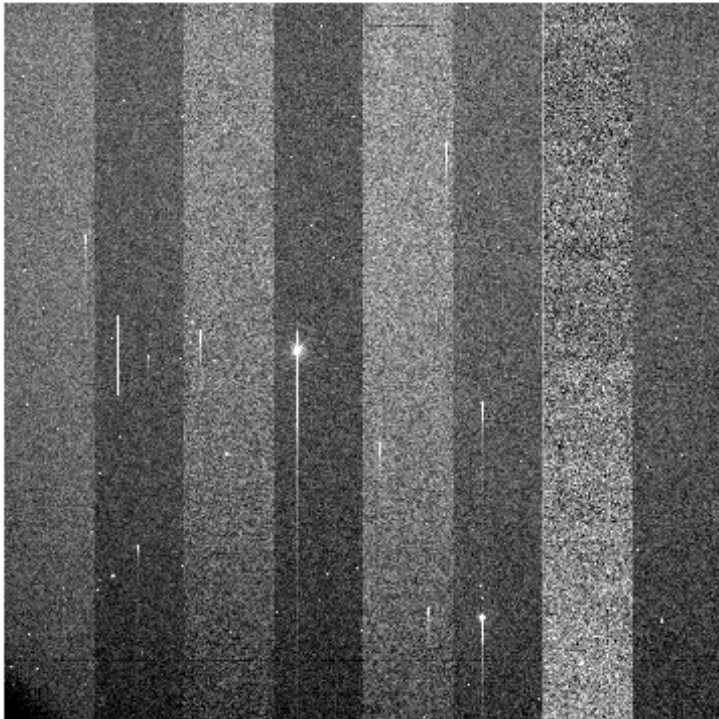
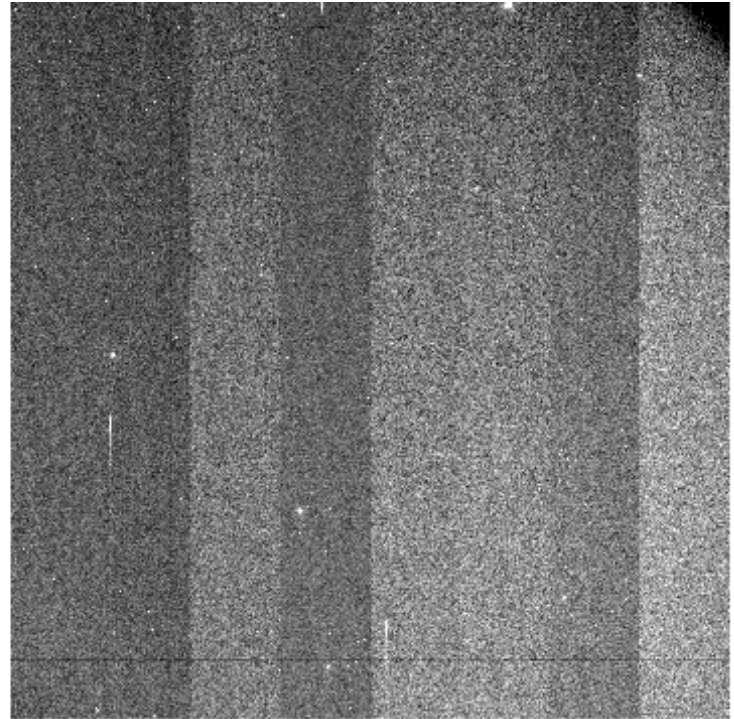
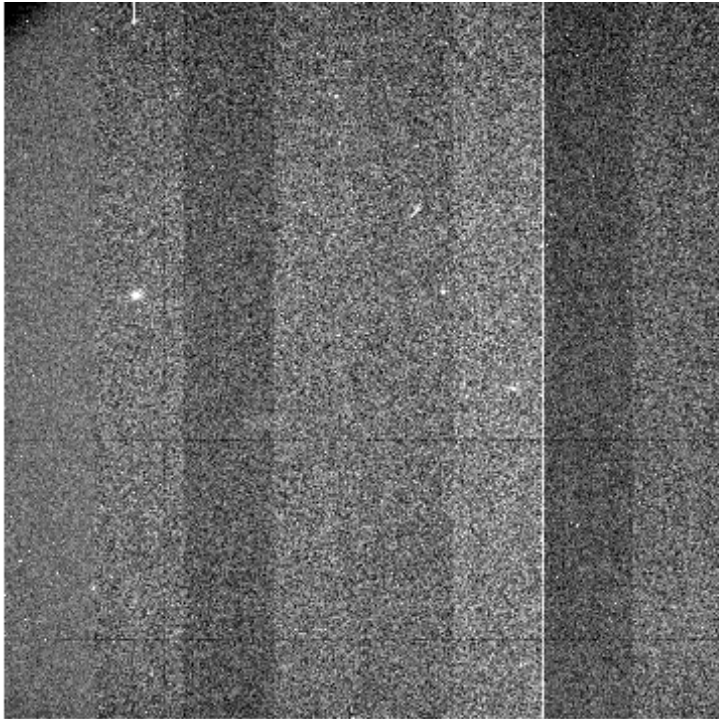
File Name : **kmtc.20260101.024166.fits** # 108 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN908-2**  
RA : 02:24:00.040  
DEC : -21:34:59.00  
Exposure Time : 60  
Airmass : 1.56  
Sidereal Time : 06:08:48  
Filter ID : I  
Observation Date : 2026-01-01T04:06:51  
CCD Temperature : -101.62

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



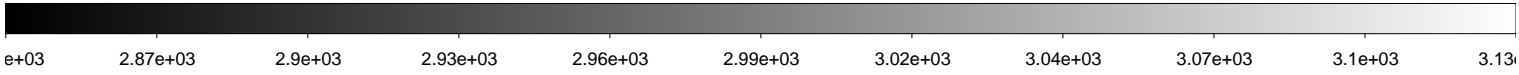
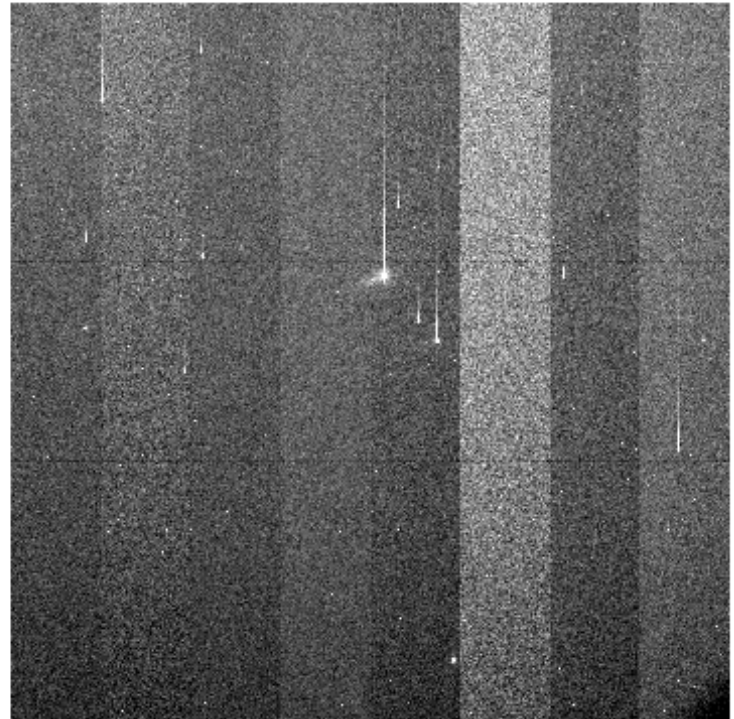
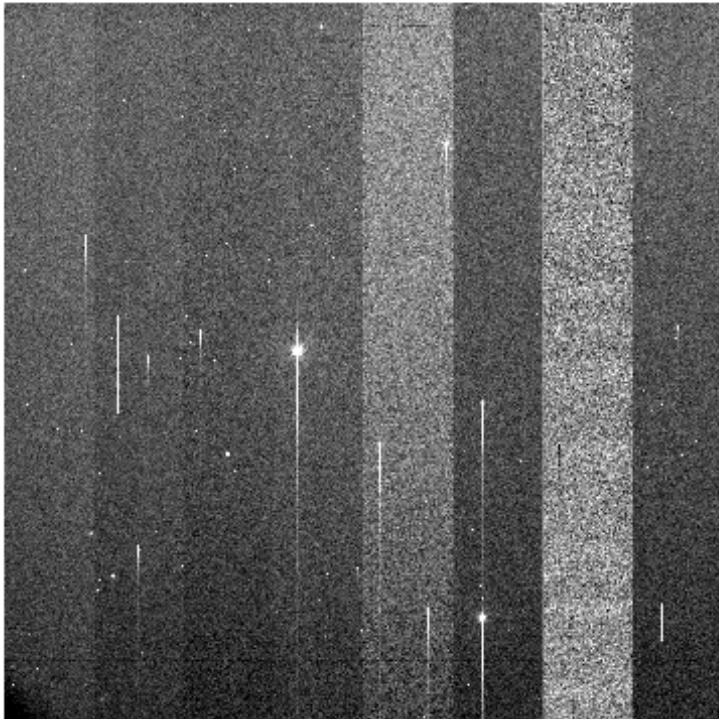
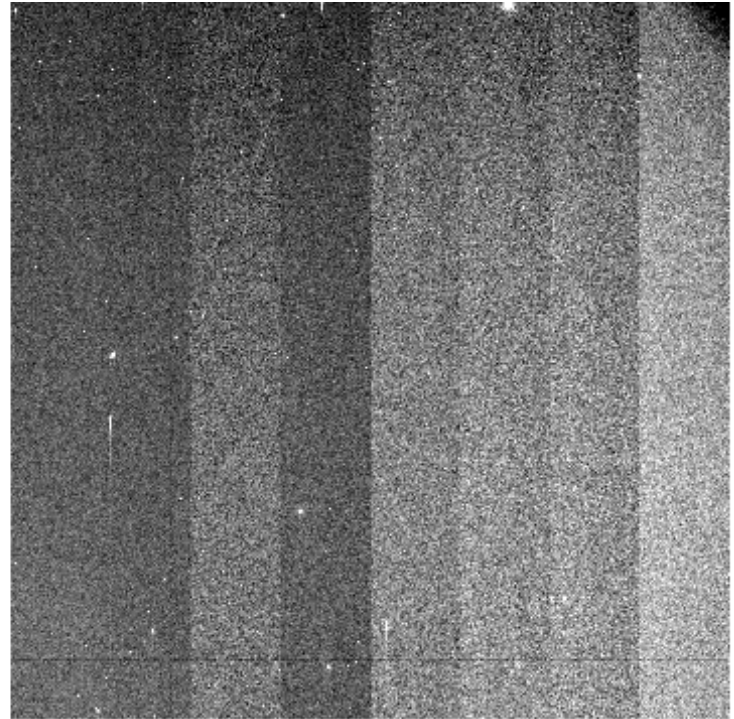
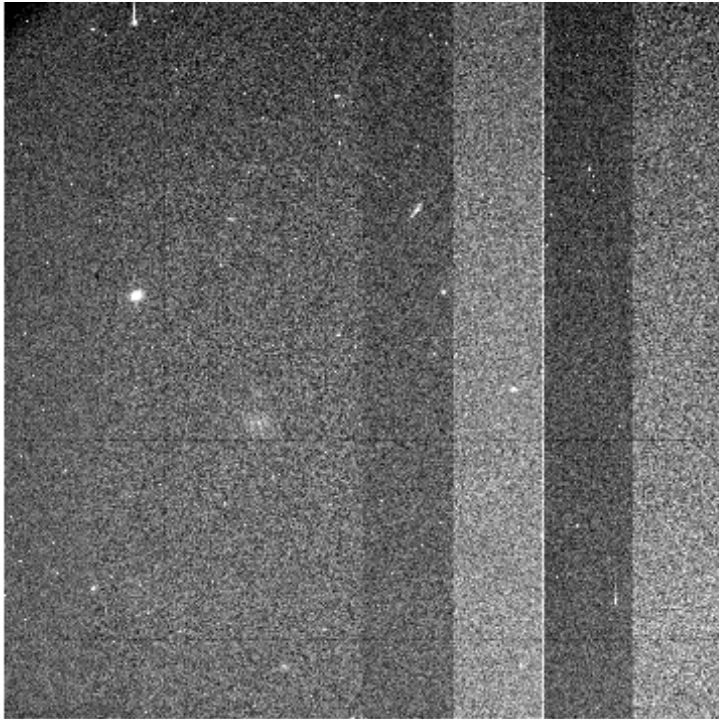
File Name : **kmtc.20260101.024167.fits** # 109 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.90  
Exposure Time : 60  
Airmass : 1.67  
Sidereal Time : 06:10:44  
Filter ID : B  
Observation Date : 2026-01-01T04:08:47  
CCD Temperature : -101.28

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



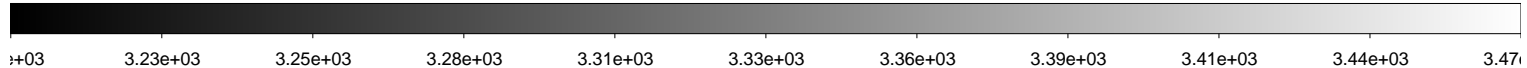
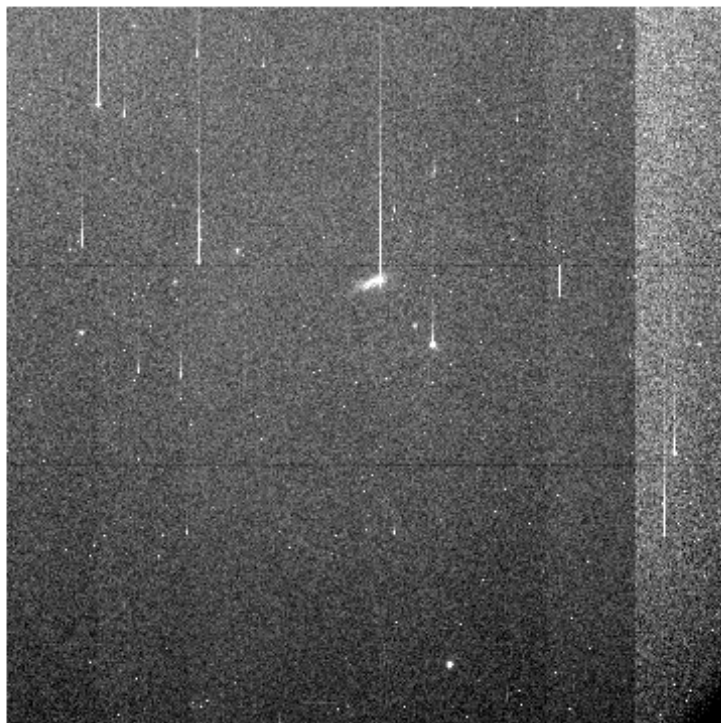
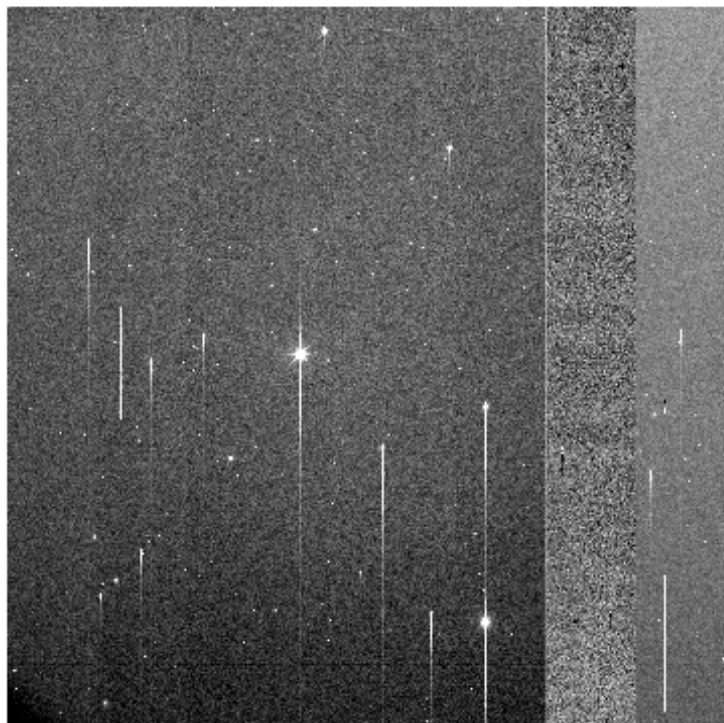
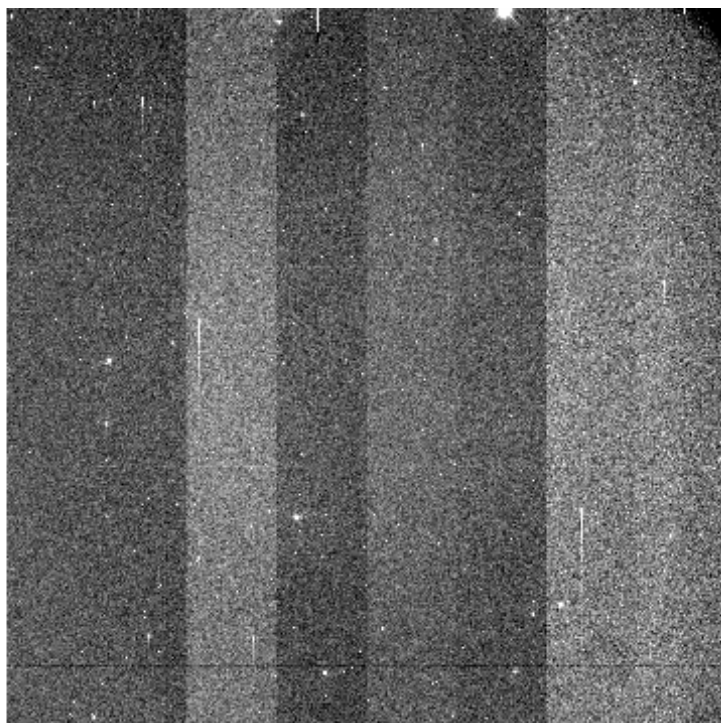
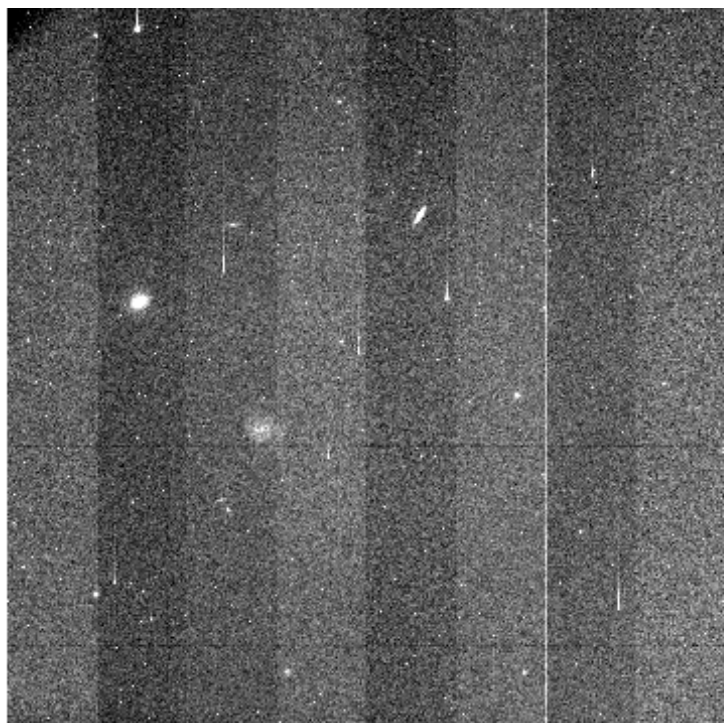
File Name : **kmtc.20260101.024168.fits** # 110 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.90  
Exposure Time : 60  
Airmass : 1.69  
Sidereal Time : 06:12:40  
Filter ID : V  
Observation Date : 2026-01-01T04:10:43  
CCD Temperature : -101.66

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



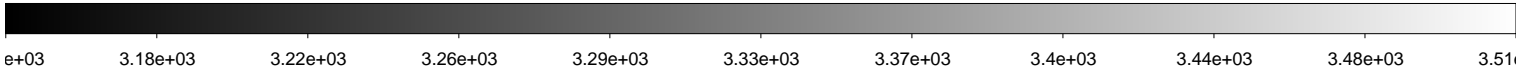
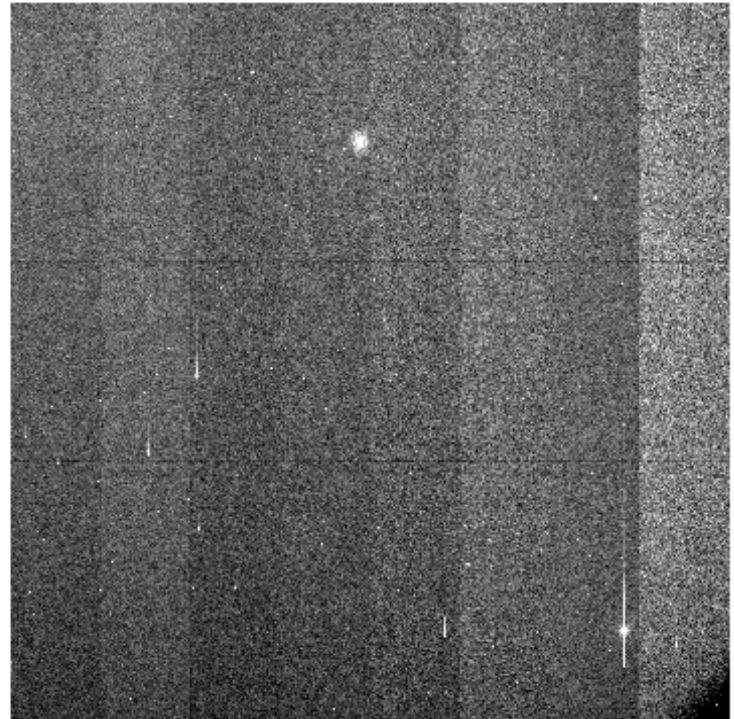
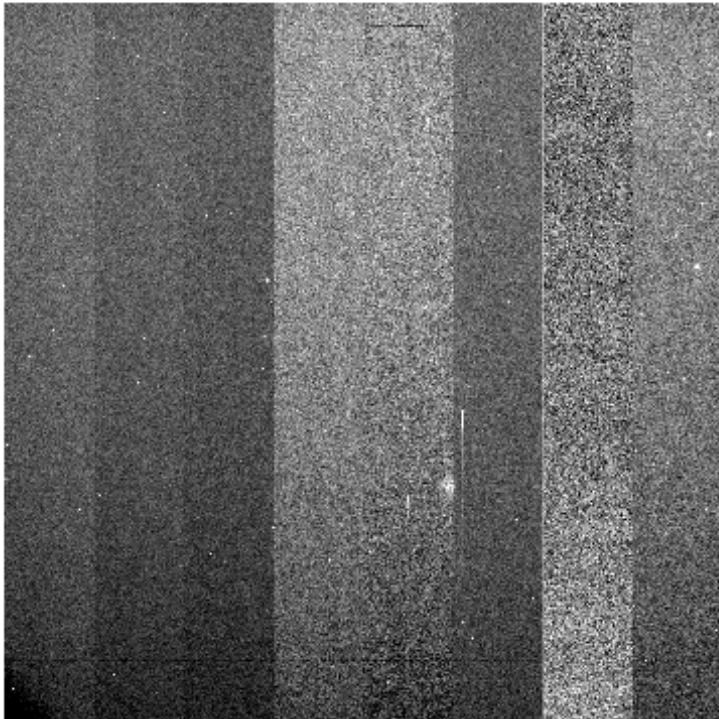
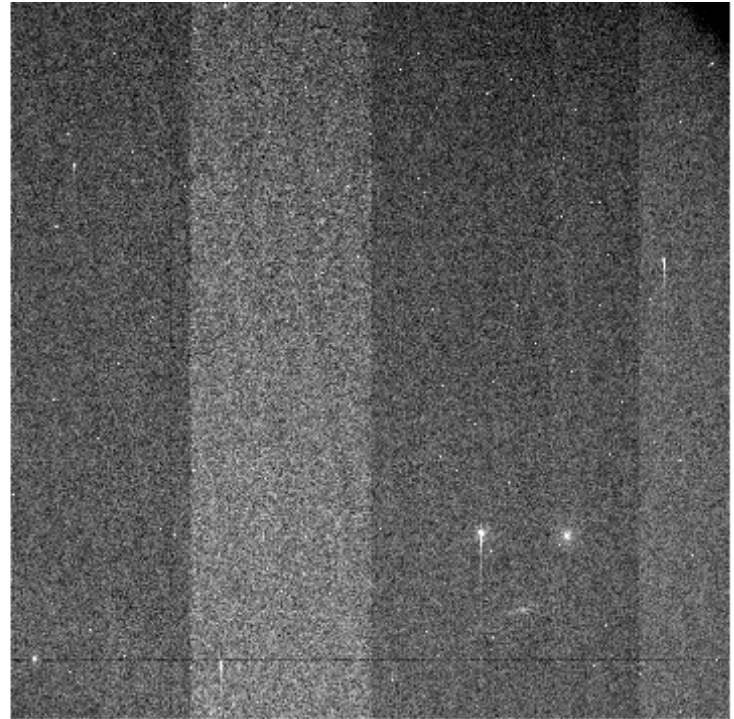
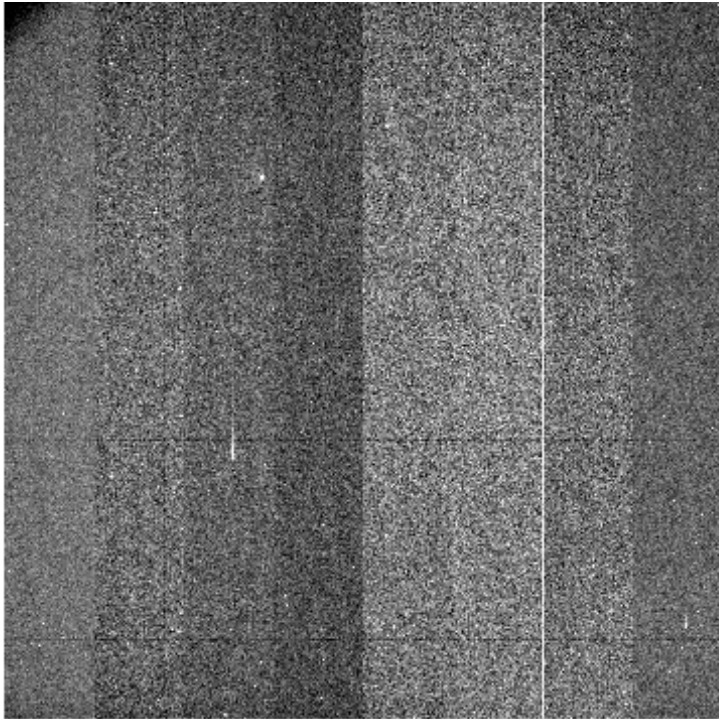
File Name : **kmtc.20260101.024169.fits** # 111 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN988-1**  
RA : 02:37:40.010  
DEC : -08:54:58.90  
Exposure Time : 60  
Airmass : 1.71  
Sidereal Time : 06:14:48  
Filter ID : I  
Observation Date : 2026-01-01T04:12:51  
CCD Temperature : -101.34

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024170.fits** # 112 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.00  
Exposure Time : 60  
Airmass : 1.89  
Sidereal Time : 06:16:45  
Filter ID : B  
Observation Date : 2026-01-01T04:14:47  
CCD Temperature : -101.71

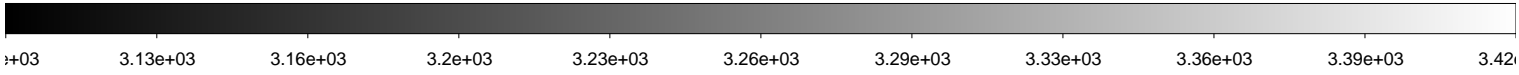
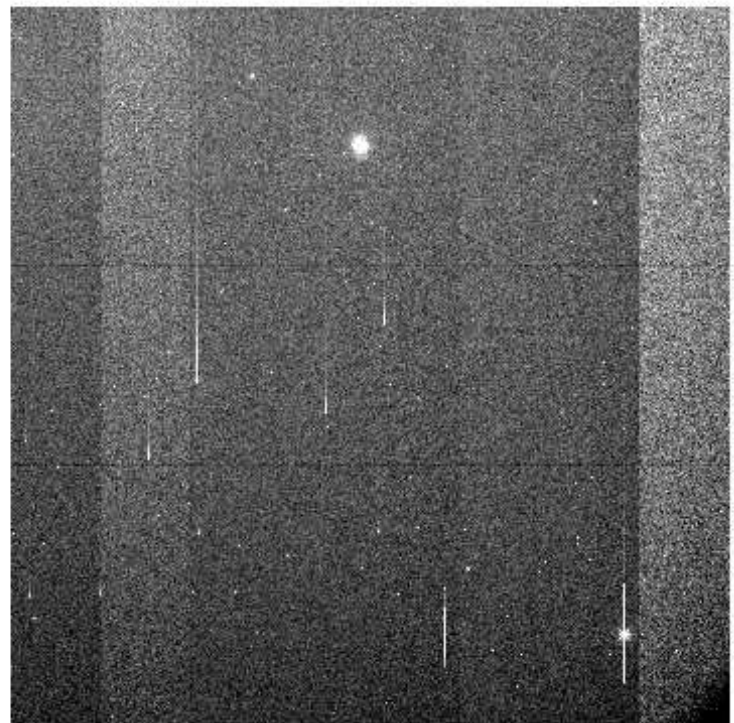
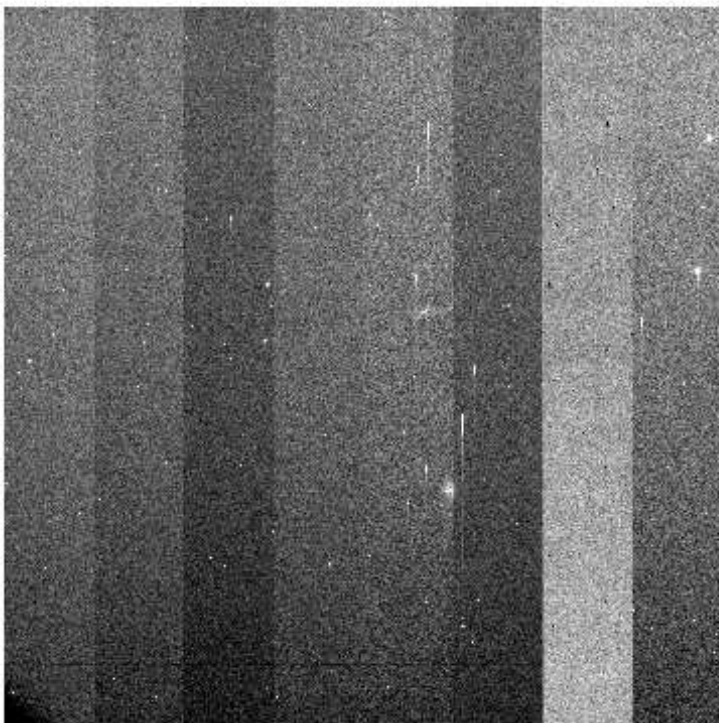
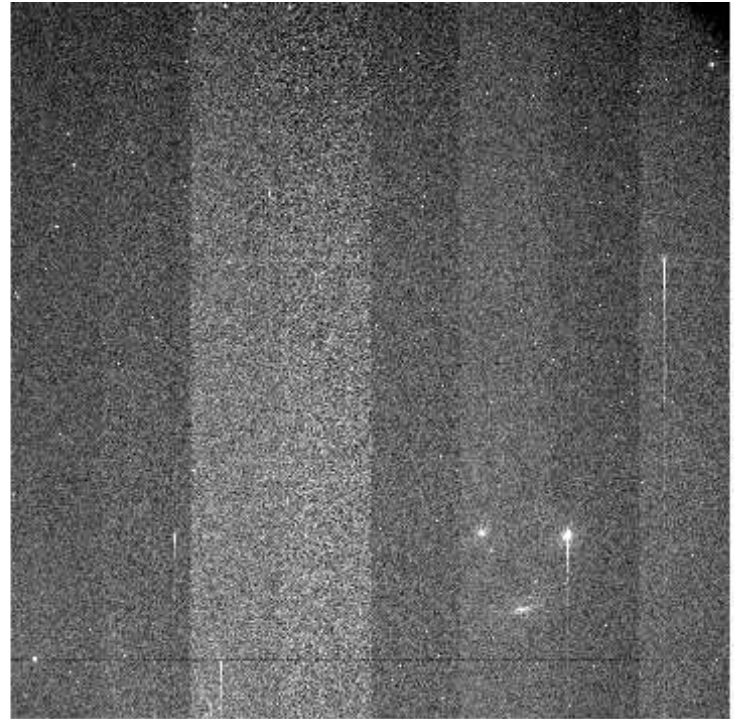
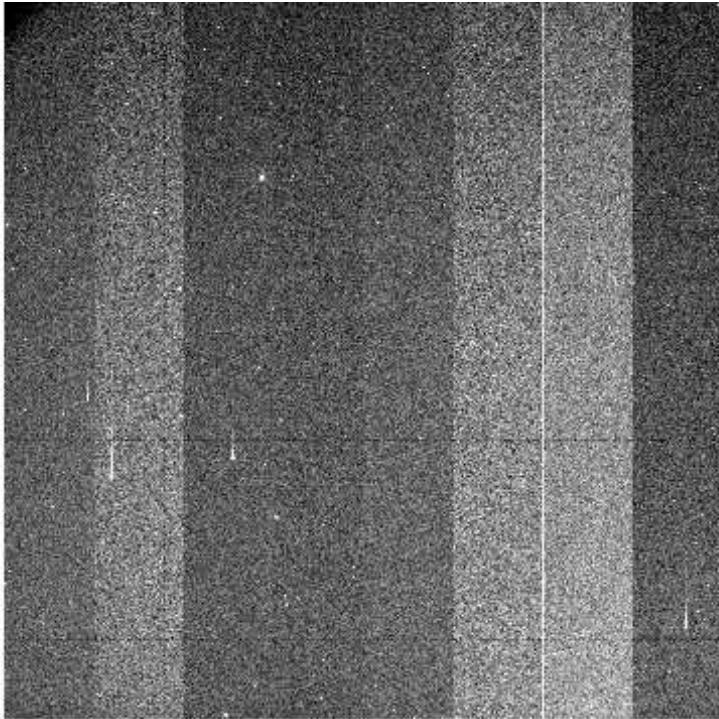
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1





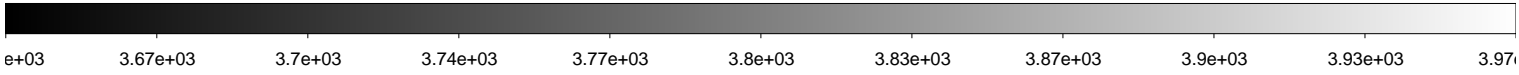
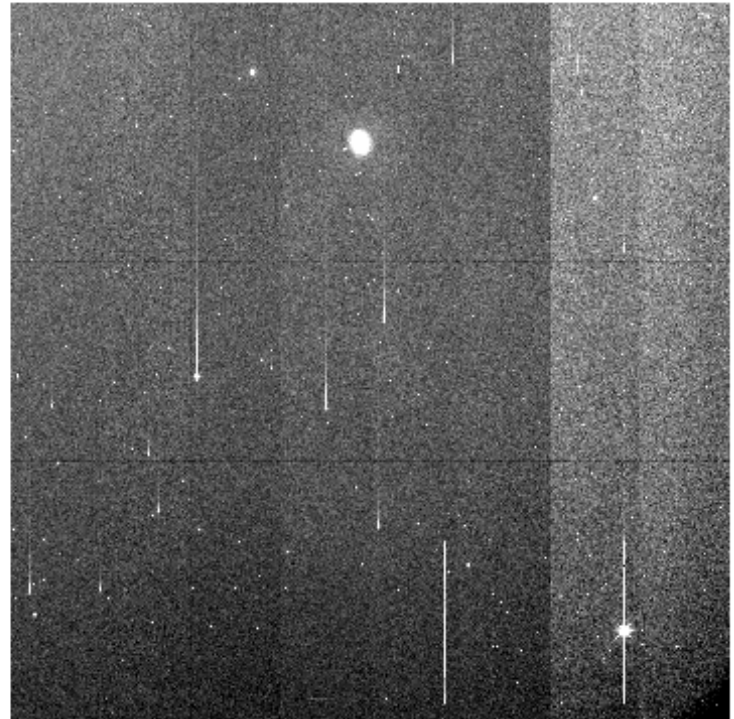
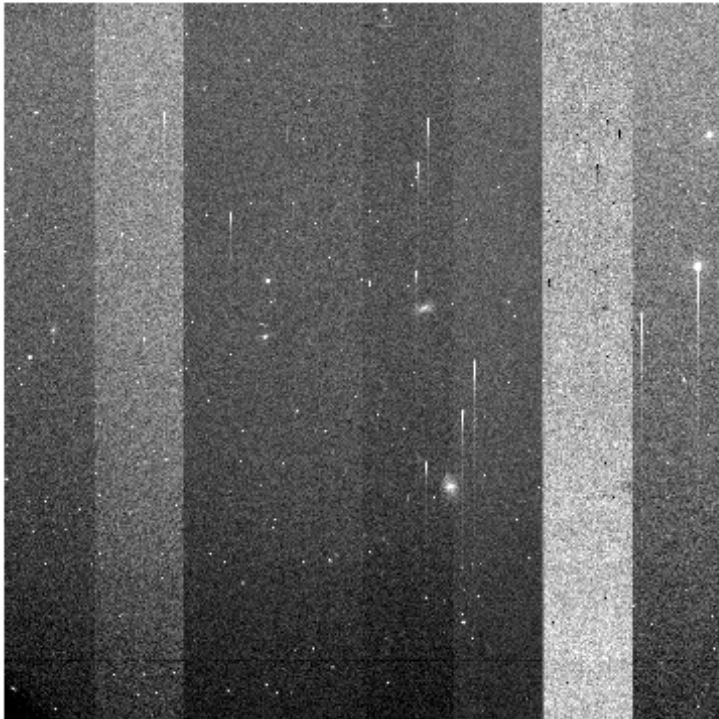
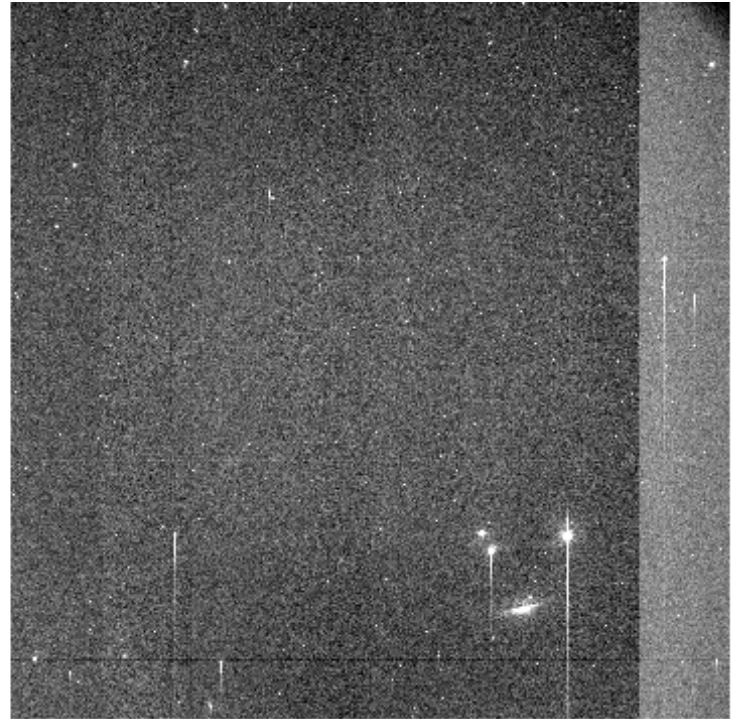
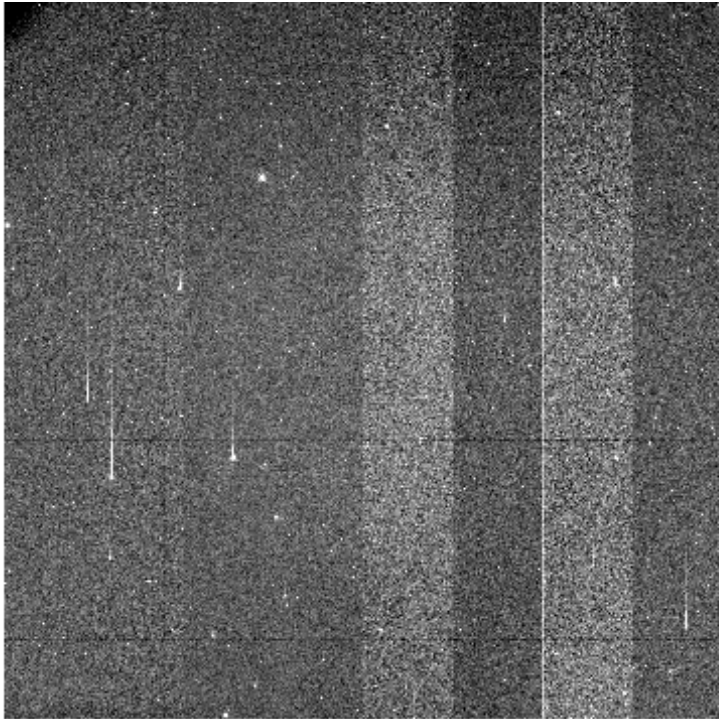
File Name : **kmtc.20260101.024171.fits** # 113 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.000  
DEC : +00:14:01.10  
Exposure Time : 60  
Airmass : 1.91  
Sidereal Time : 06:18:50  
Filter ID : V  
Observation Date : 2026-01-01T04:16:51  
CCD Temperature : -101.39

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.1



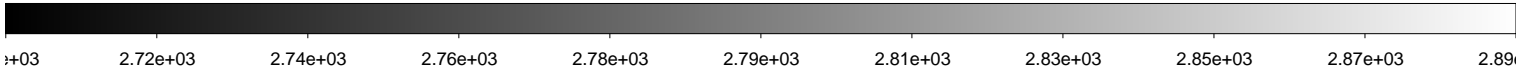
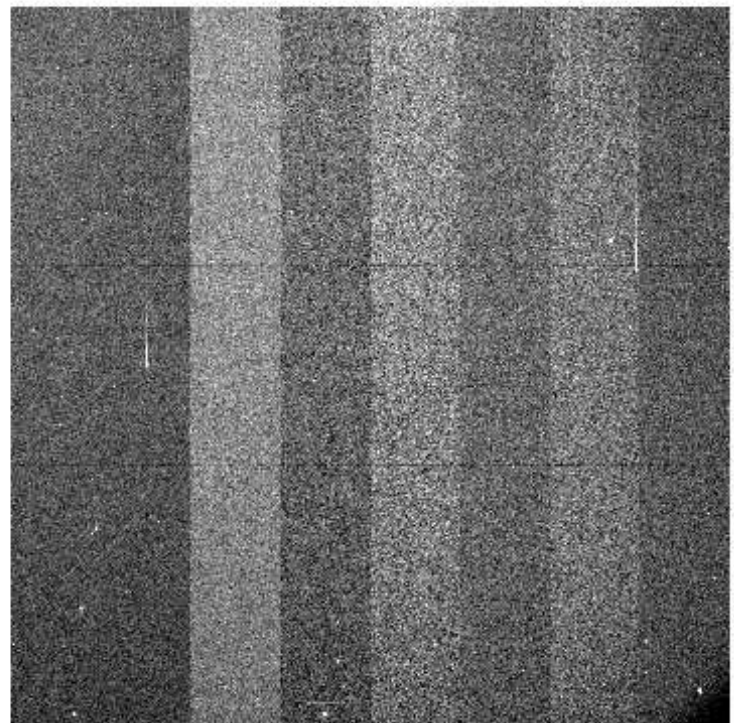
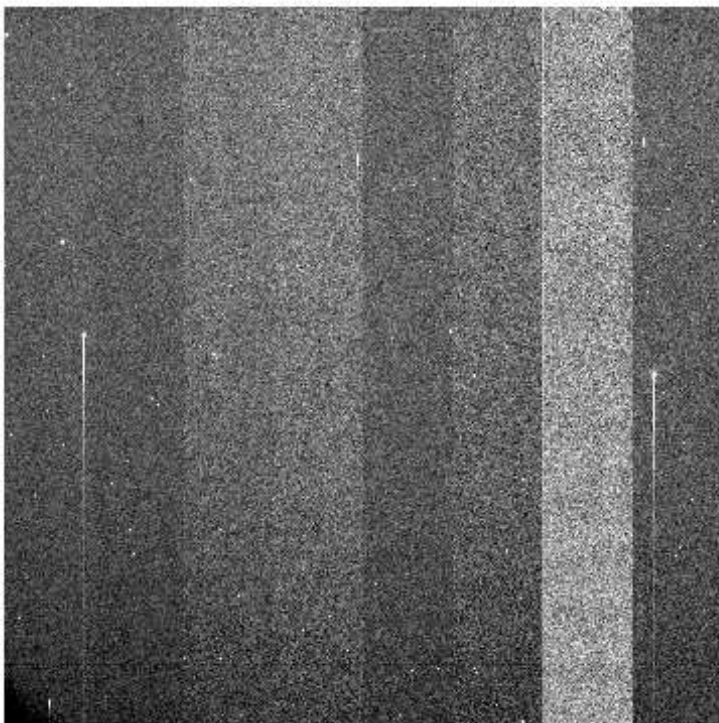
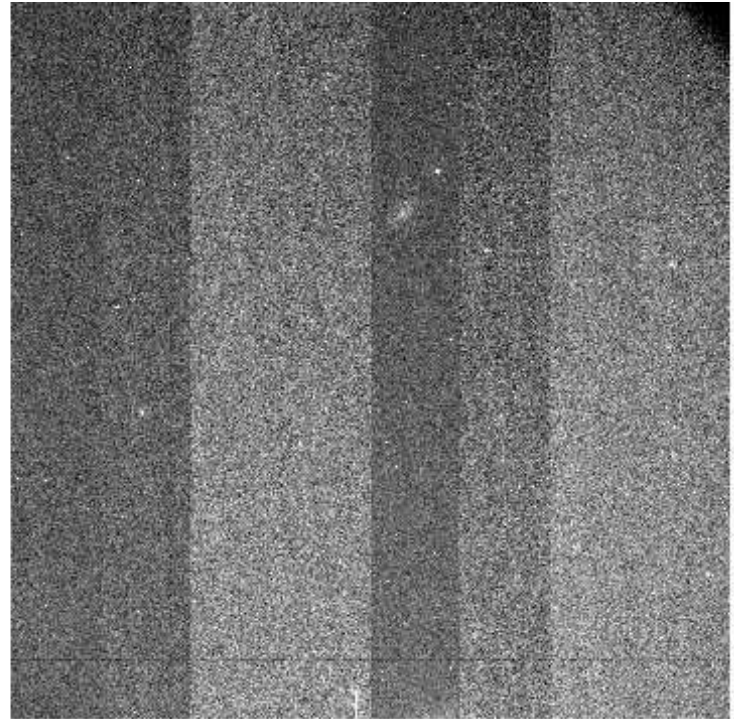
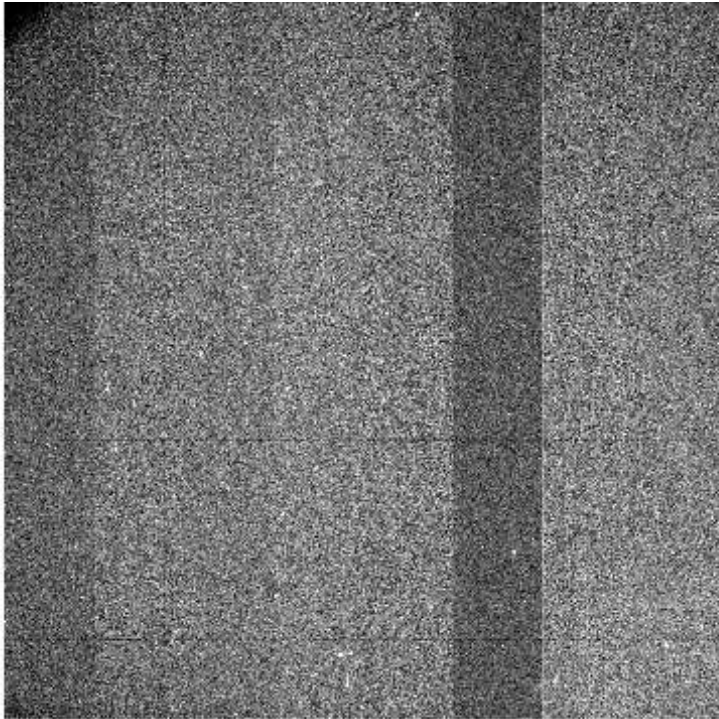
File Name : **kmtc.20260101.024172.fits** # 114 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1068-1**  
RA : 02:44:47.010  
DEC : +00:14:01.10  
Exposure Time : 60  
Airmass : 1.94  
Sidereal Time : 06:20:55  
Filter ID : I  
Observation Date : 2026-01-01T04:18:57  
CCD Temperature : -101.78

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.1



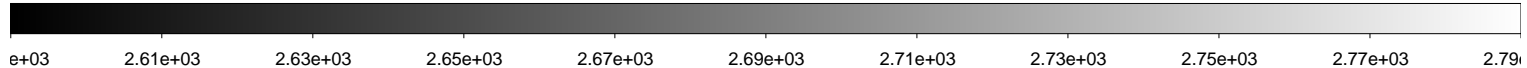
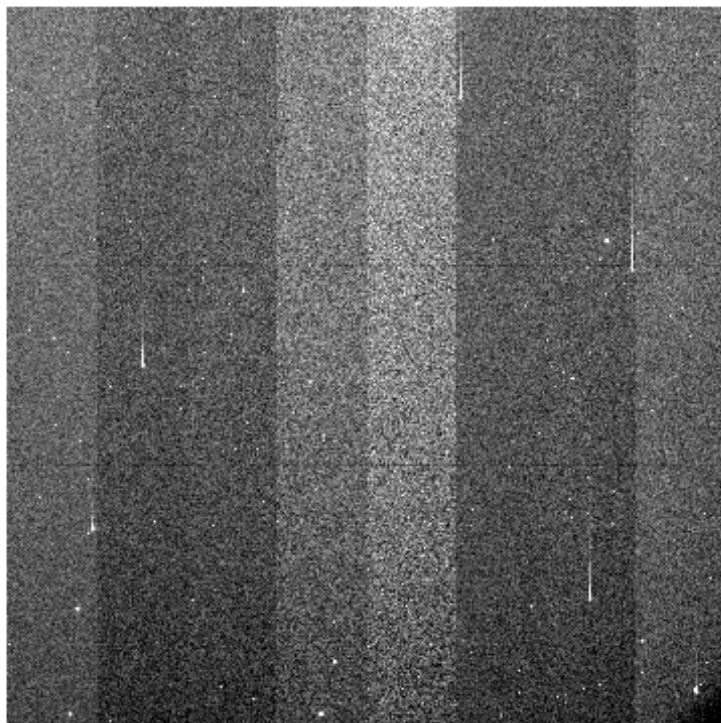
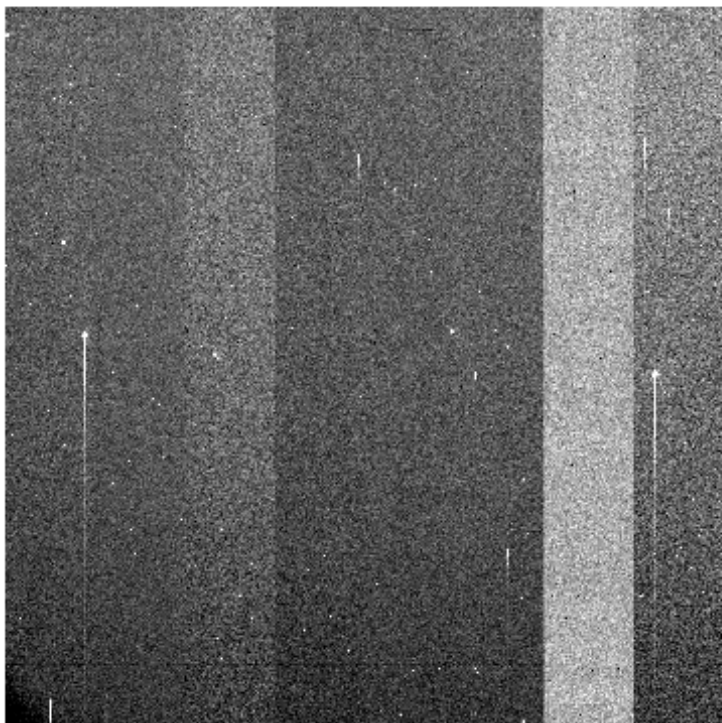
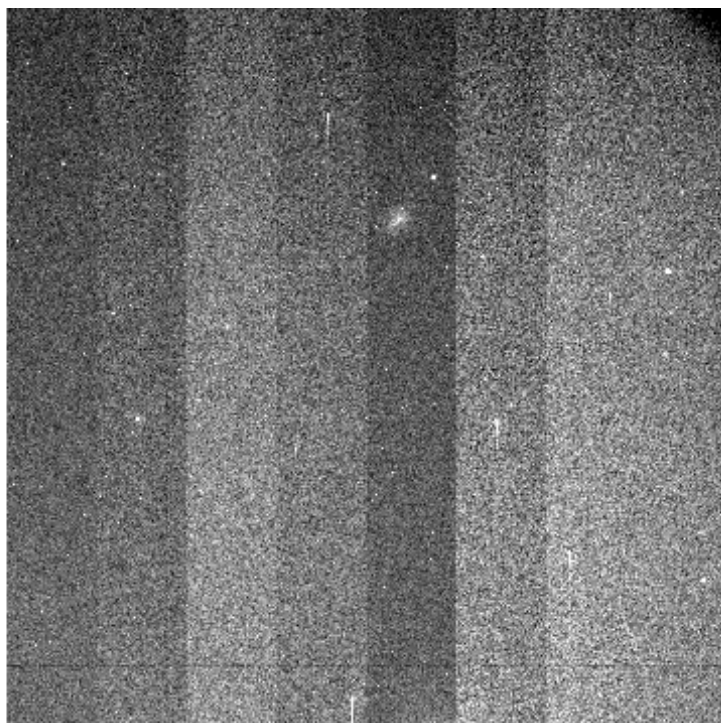
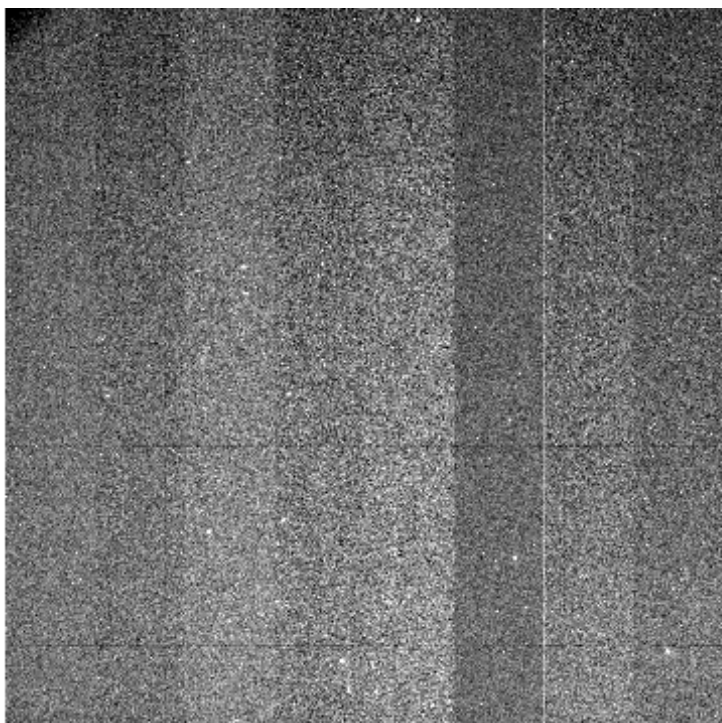
File Name : **kmtc.20260101.024173.fits** # 115 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.030  
DEC : -23:37:58.80  
Exposure Time : 60  
Airmass : 1.38  
Sidereal Time : 06:22:53  
Filter ID : B  
Observation Date : 2026-01-01T04:20:54  
CCD Temperature : -101.8

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



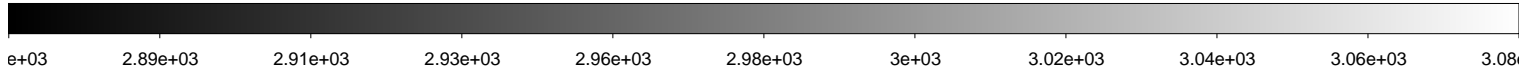
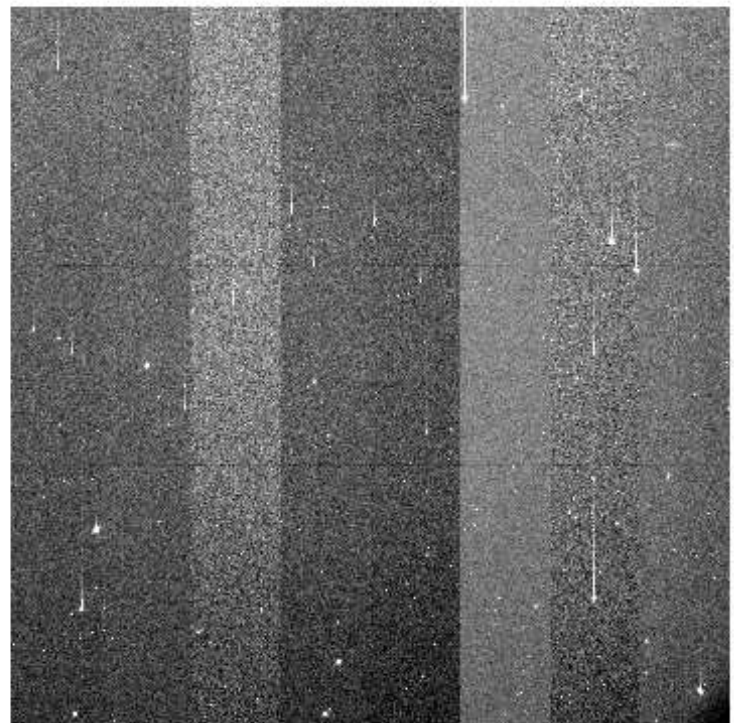
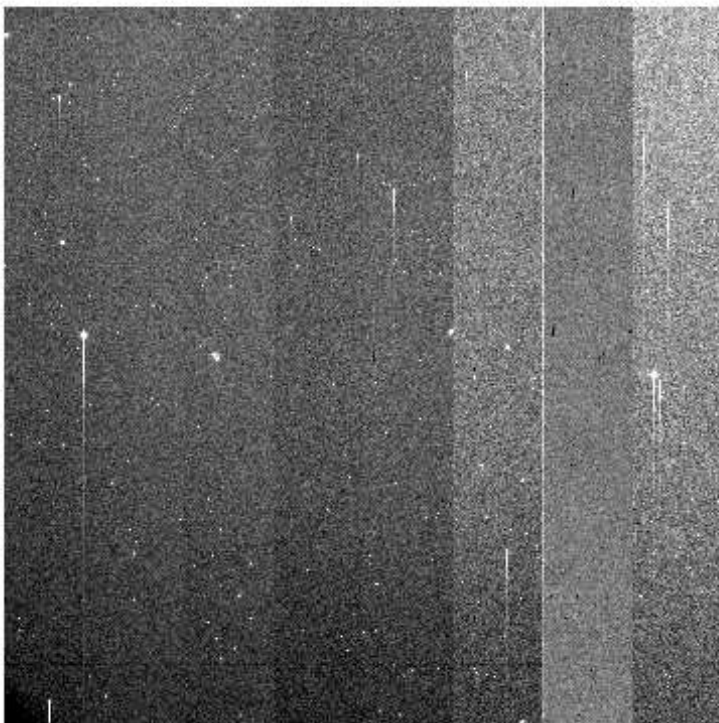
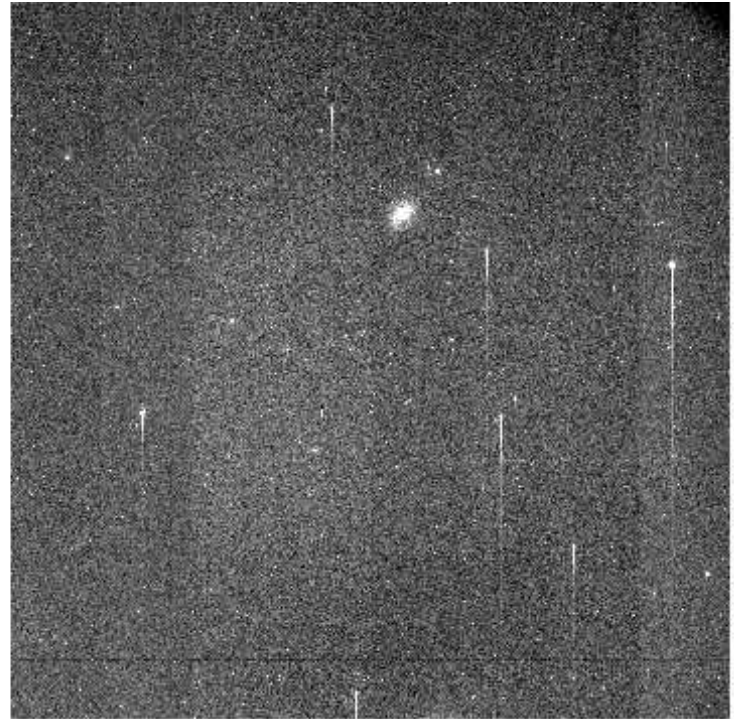
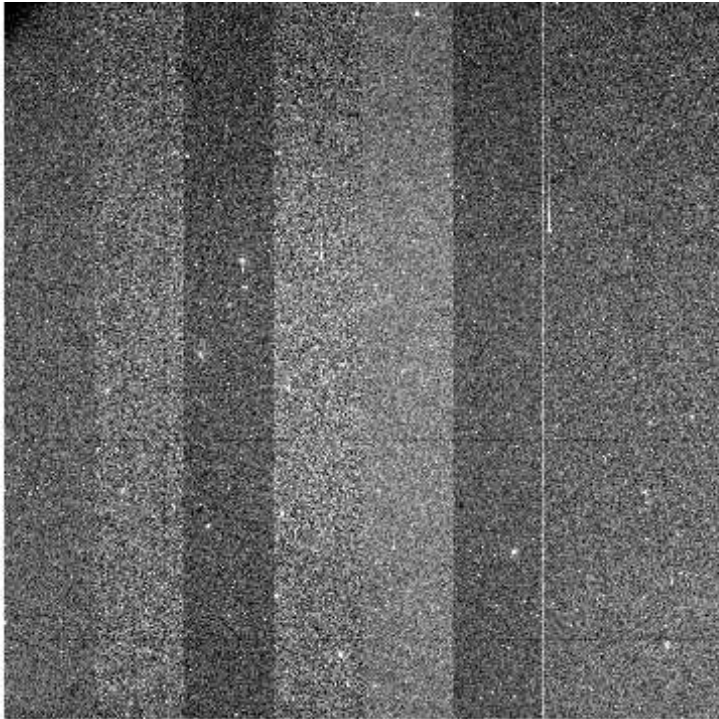
File Name : **kmtc.20260101.024174.fits** # 116 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.040  
DEC : -23:37:58.80  
Exposure Time : 60  
Airmass : 1.39  
Sidereal Time : 06:24:51  
Filter ID : V  
Observation Date : 2026-01-01T04:22:51  
CCD Temperature : -101.85

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



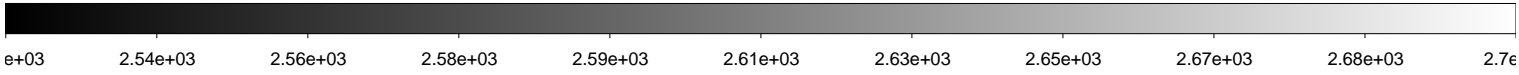
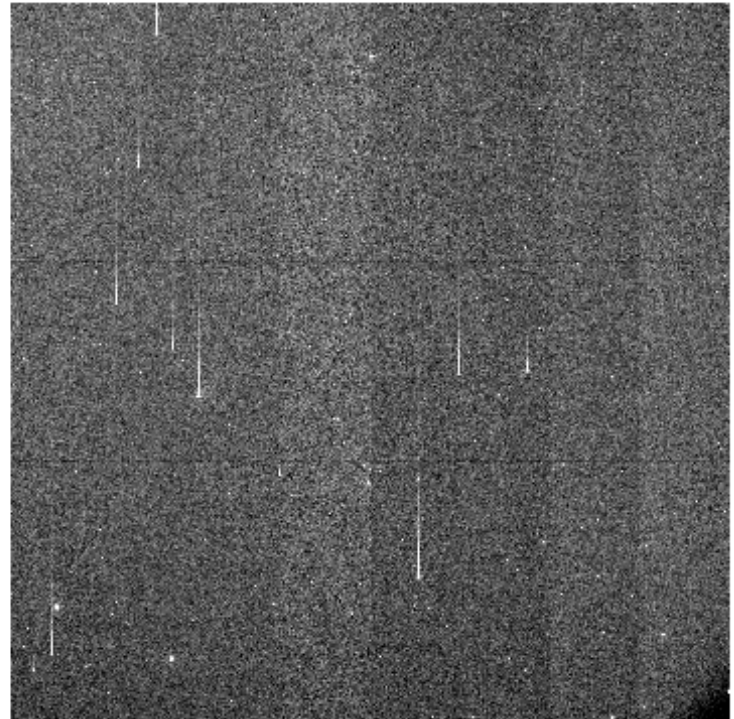
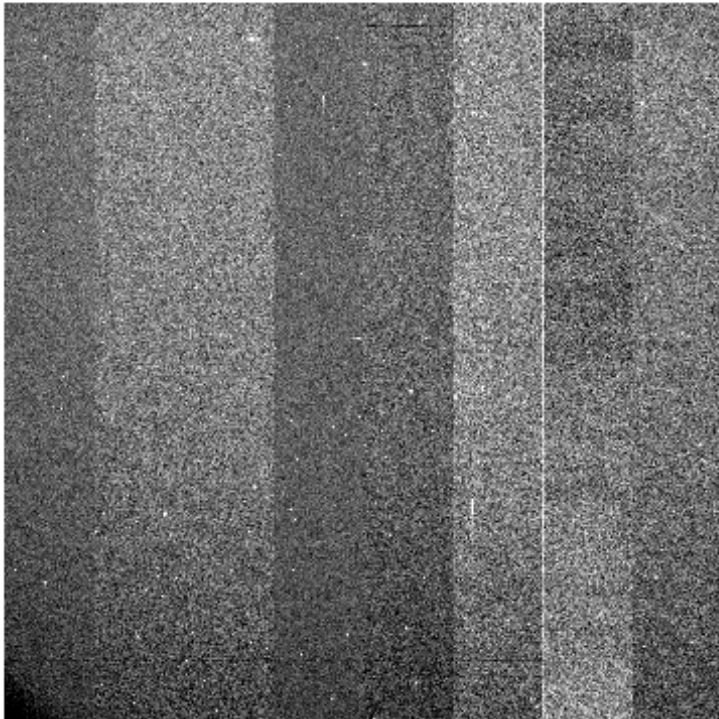
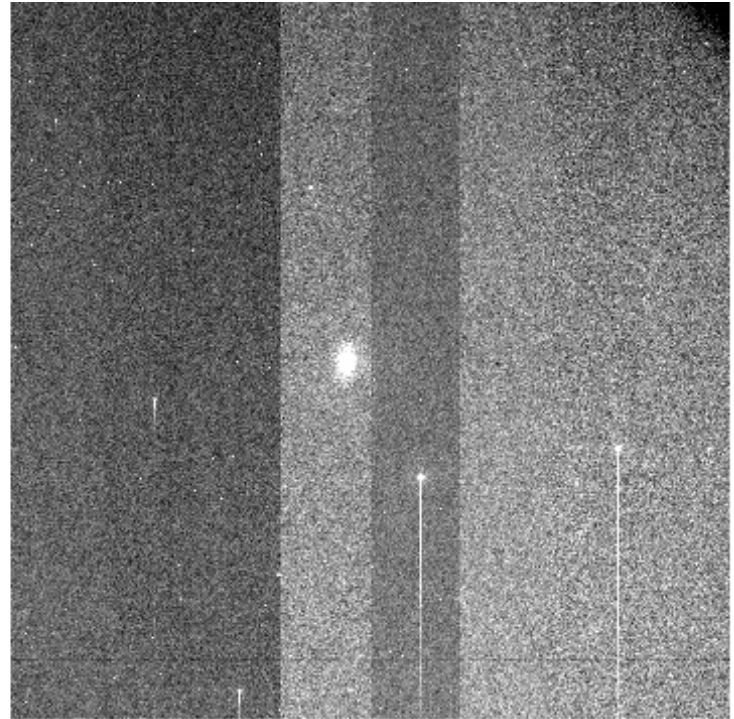
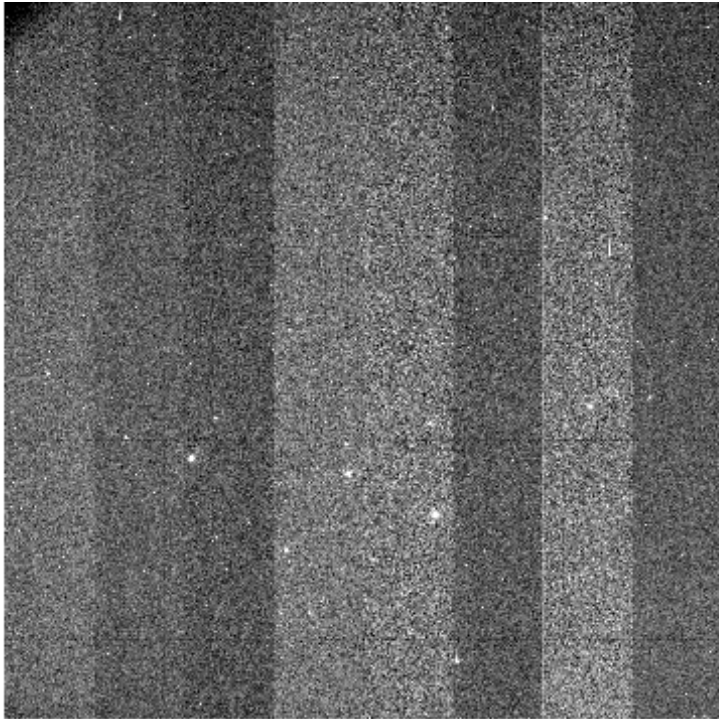
File Name : **kmtc.20260101.024175.fits** # 117 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1187-2**  
RA : 03:05:10.040  
DEC : -23:37:58.80  
Exposure Time : 60  
Airmass : 1.40  
Sidereal Time : 06:26:56  
Filter ID : I  
Observation Date : 2026-01-01T04:25:09  
CCD Temperature : -101.89

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



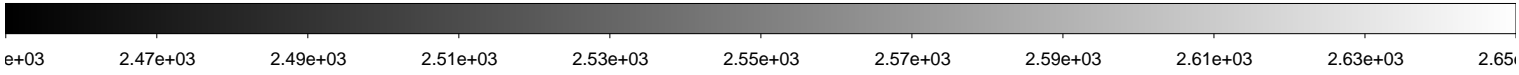
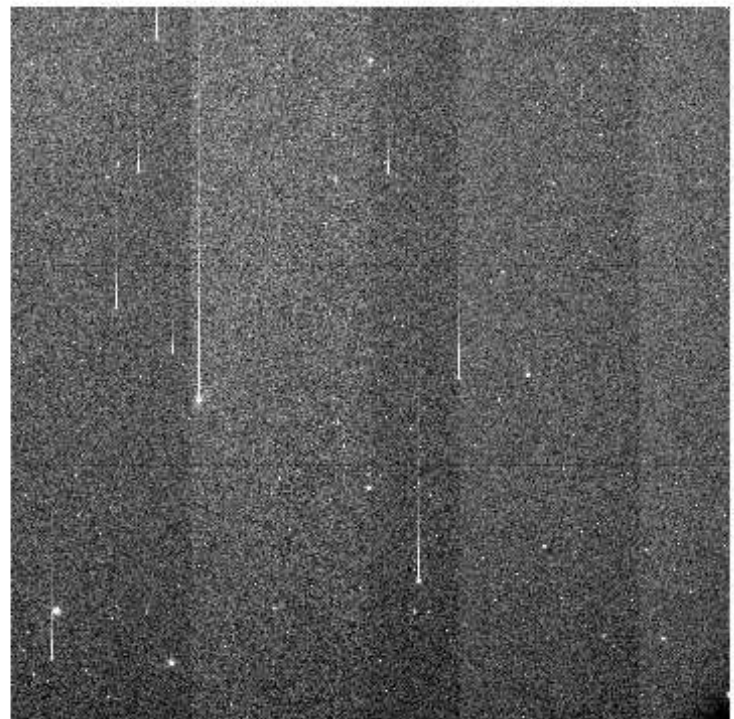
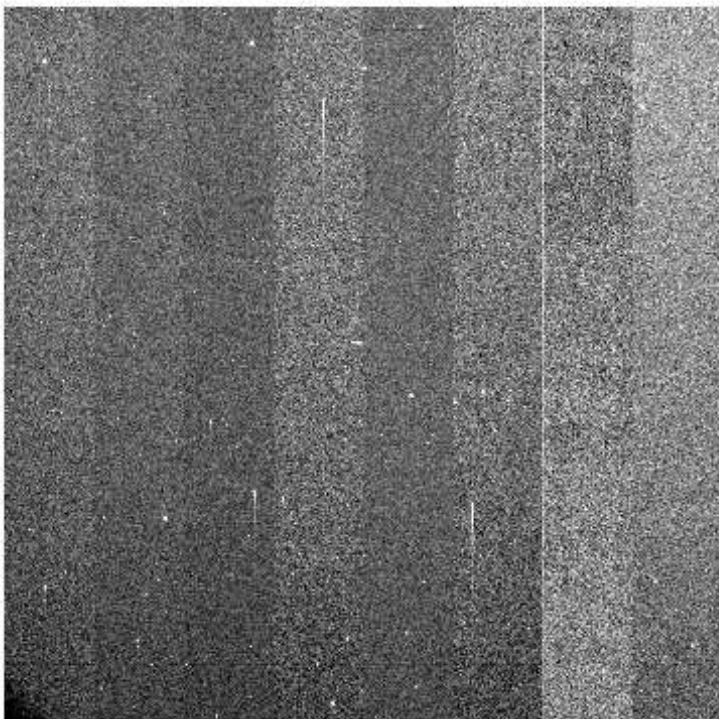
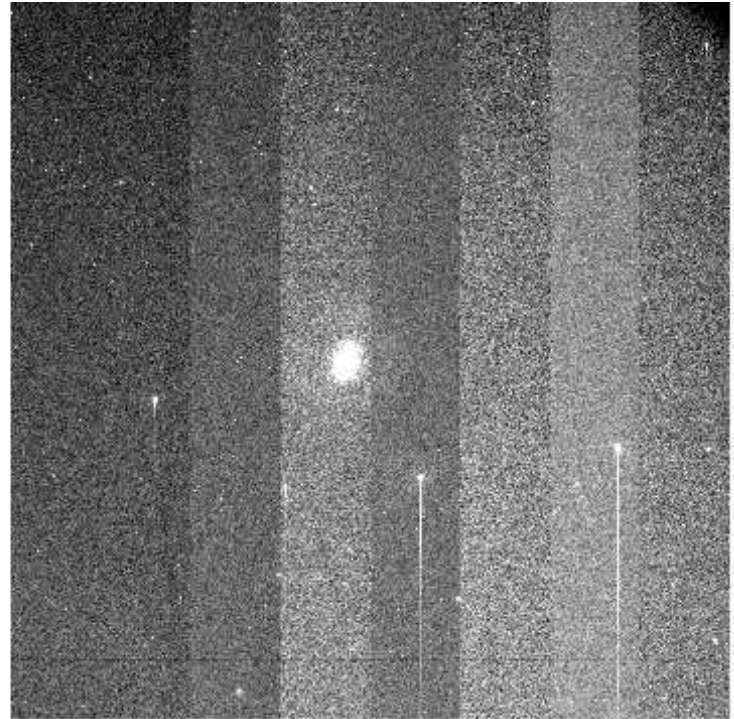
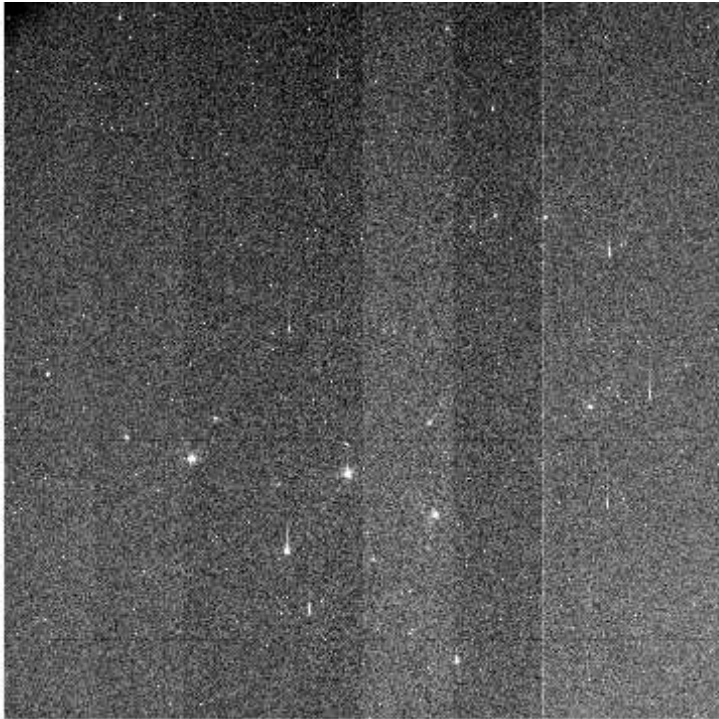
File Name : **kmtc.20260101.024176.fits** # 118 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.060  
DEC : -41:39:58.80  
Exposure Time : 60  
Airmass : 1.29  
Sidereal Time : 06:29:05  
Filter ID : B  
Observation Date : 2026-01-01T04:27:18  
CCD Temperature : -101.93

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



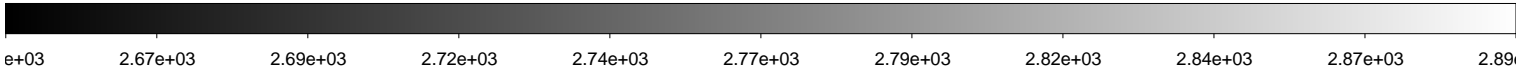
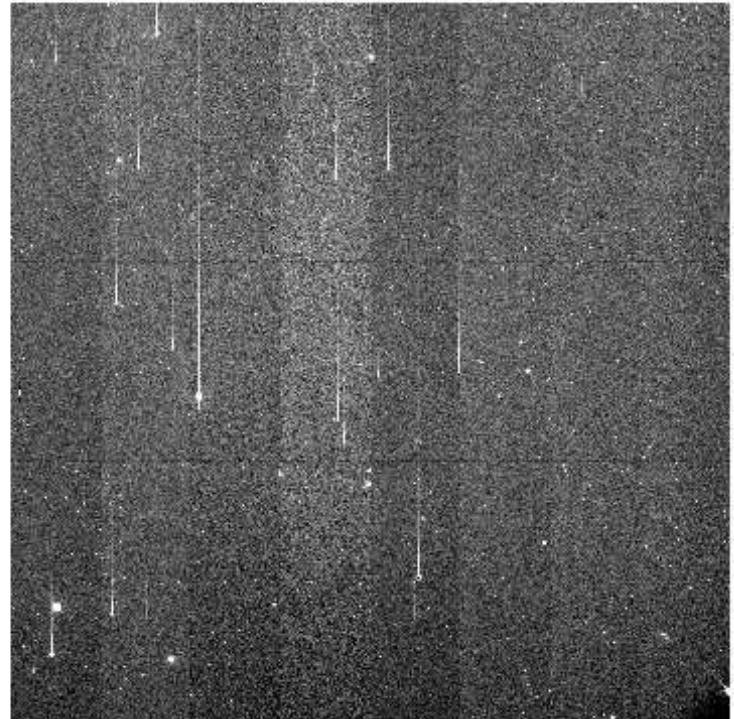
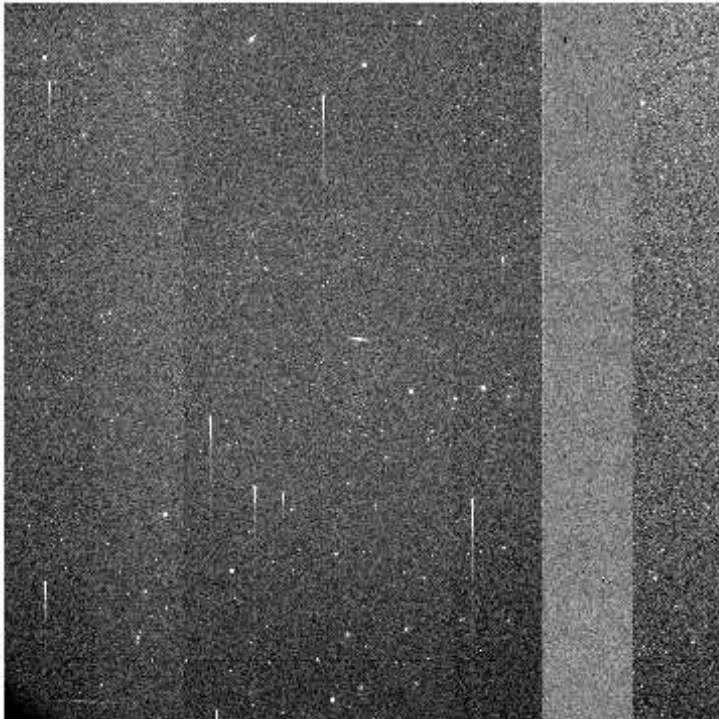
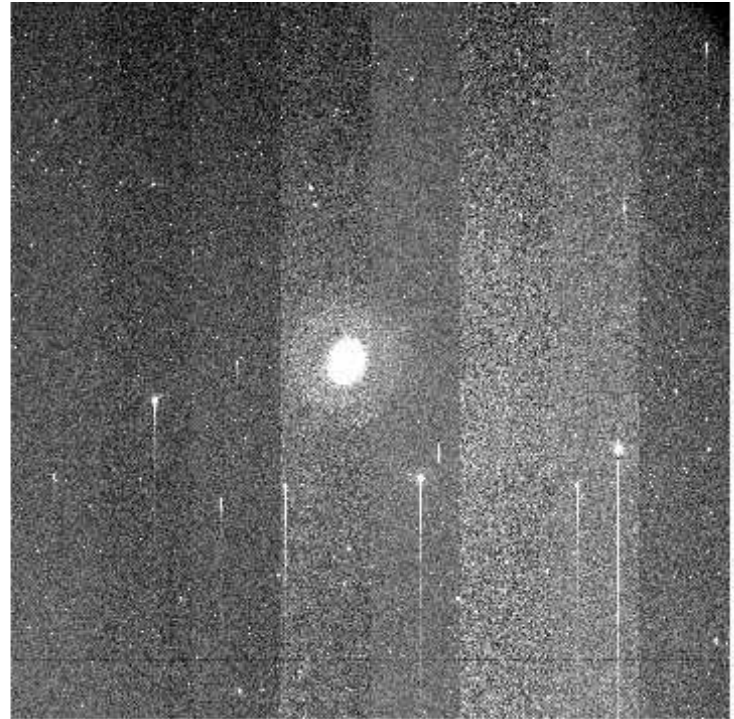
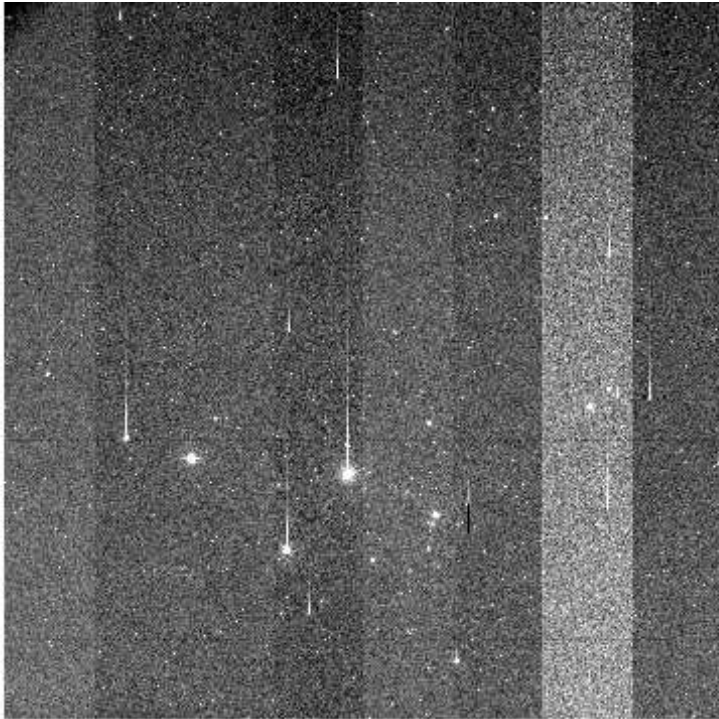
File Name : **kmtc.20260101.024177.fits** # 119 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.060  
DEC : -41:39:58.90  
Exposure Time : 60  
Airmass : 1.29  
Sidereal Time : 06:31:15  
Filter ID : V  
Observation Date : 2026-01-01T04:29:28  
CCD Temperature : -101.99

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024178.fits** # 120 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1291-1**  
RA : 03:20:00.060  
DEC : -41:39:58.80  
Exposure Time : 60  
Airmass : 1.30  
Sidereal Time : 06:33:26  
Filter ID : I  
Observation Date : 2026-01-01T04:31:38  
CCD Temperature : -102

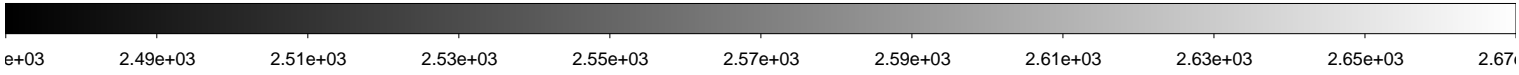
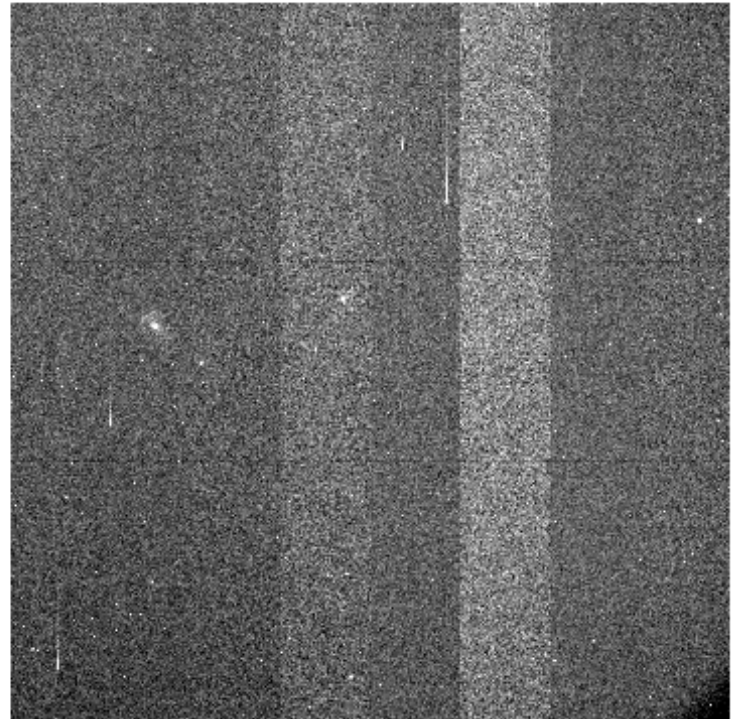
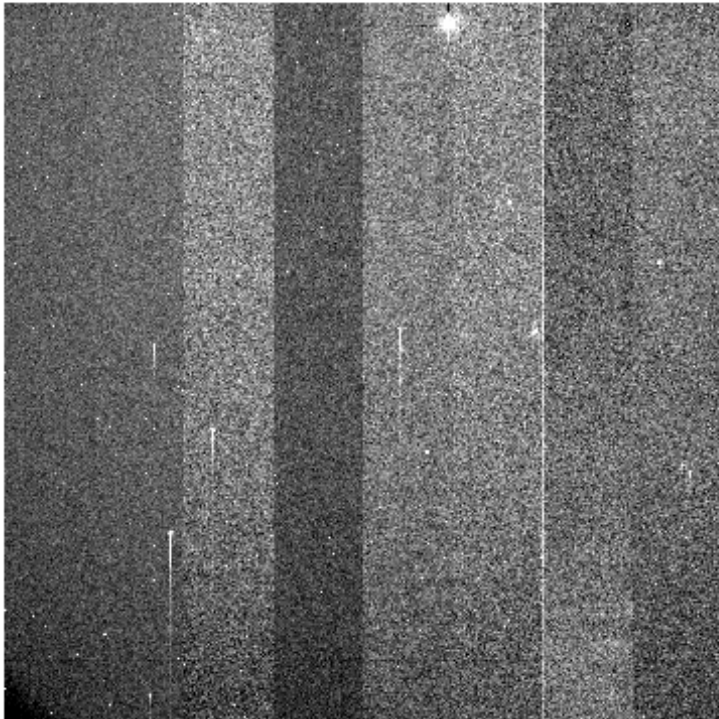
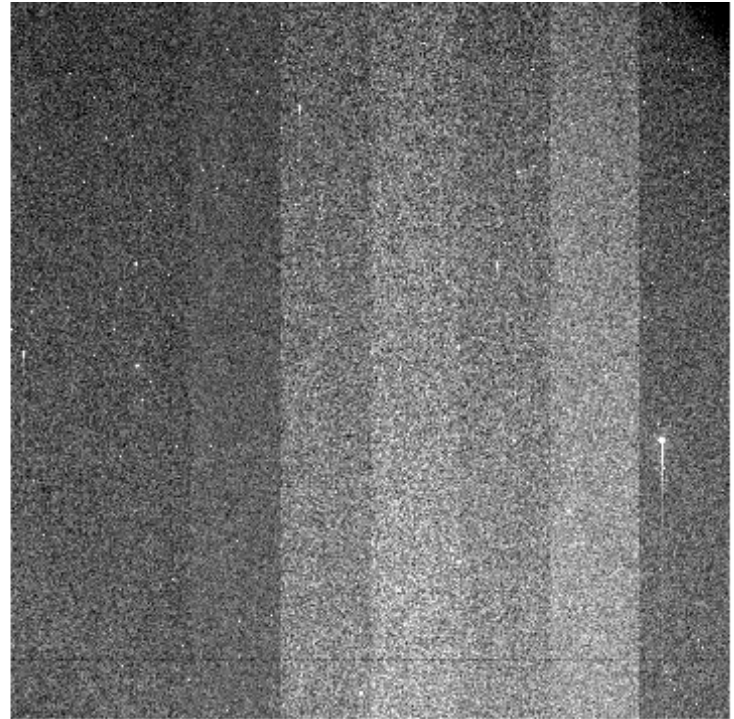
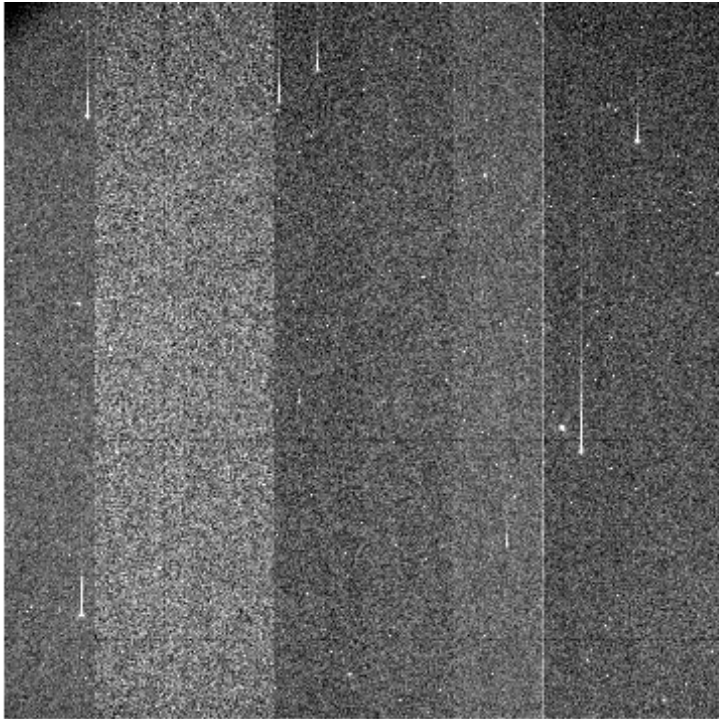
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





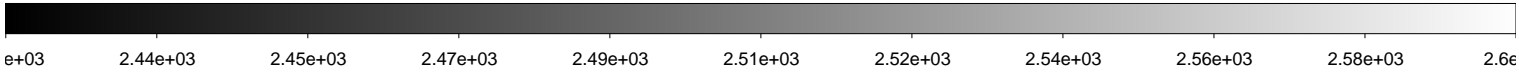
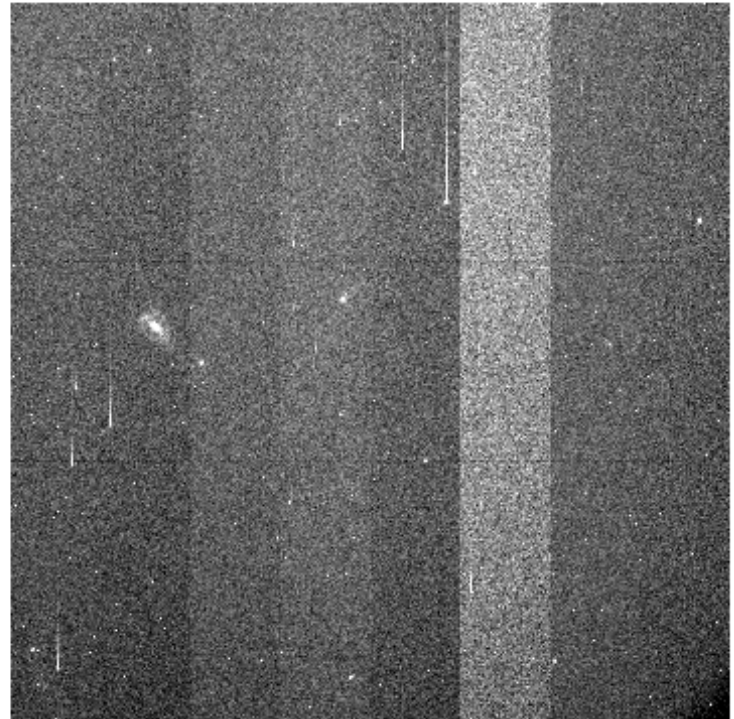
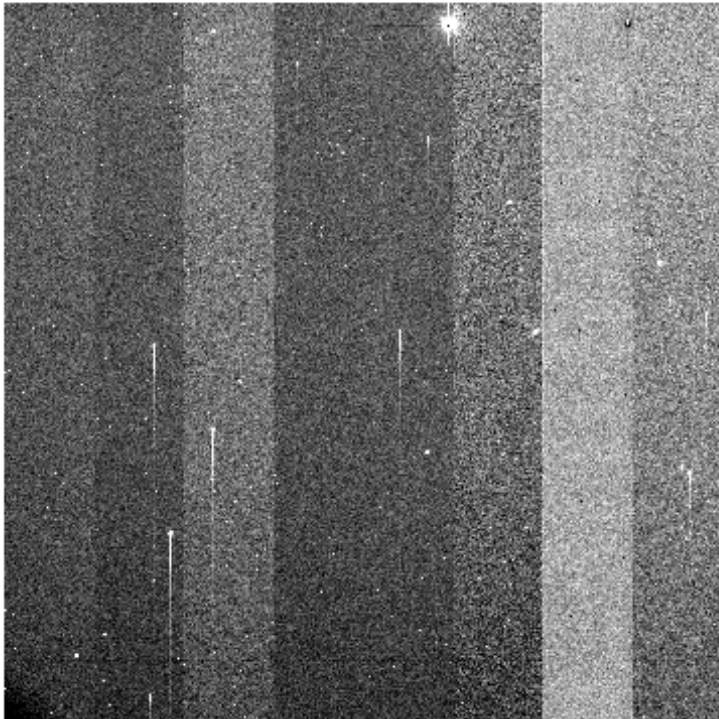
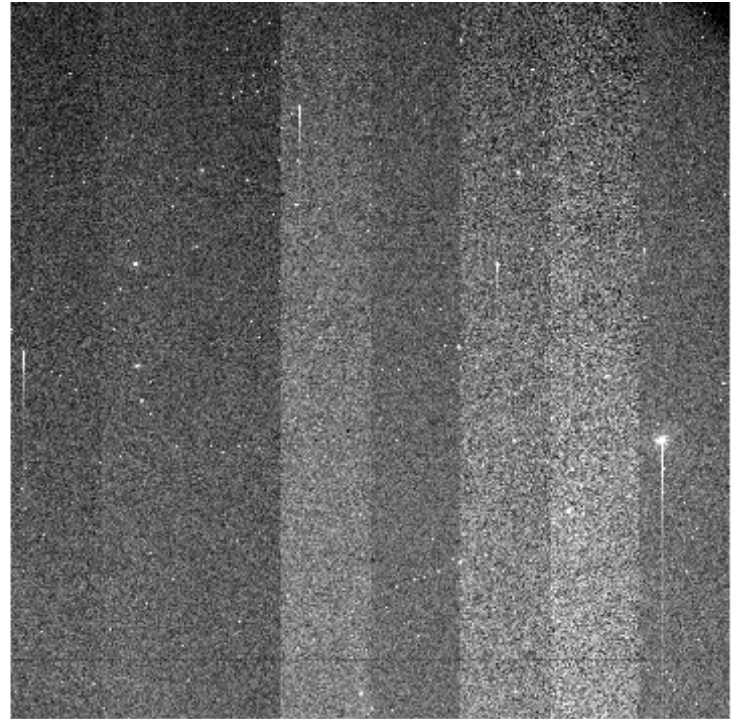
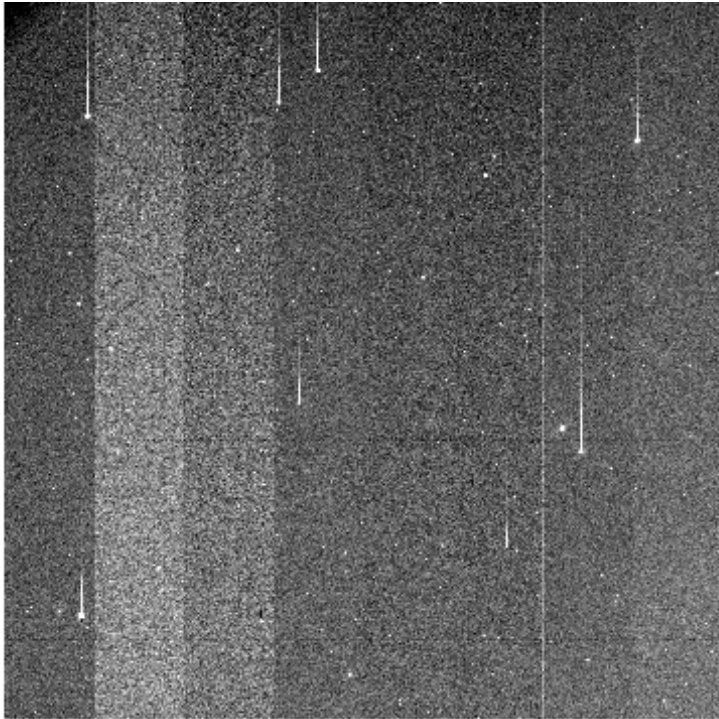
File Name : **kmtc.20260101.024179.fits** # 121 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.050  
DEC : -42:49:58.60  
Exposure Time : 60  
Airmass : 1.18  
Sidereal Time : 06:35:35  
Filter ID : B  
Observation Date : 2026-01-01T04:33:34  
CCD Temperature : -102.04

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



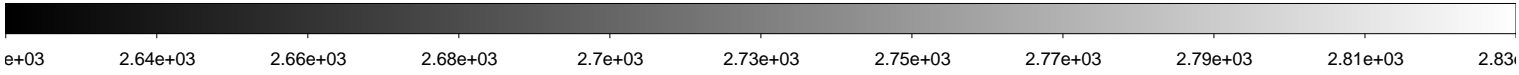
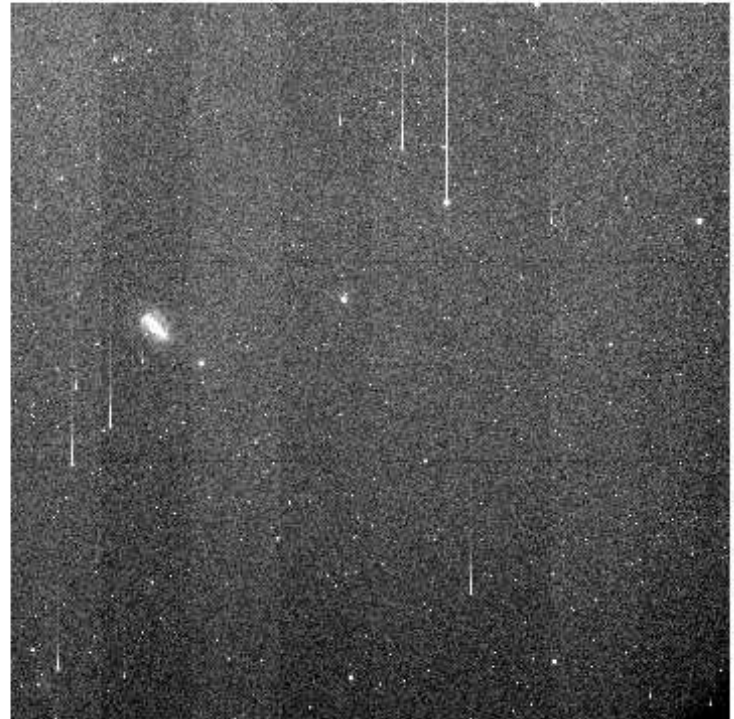
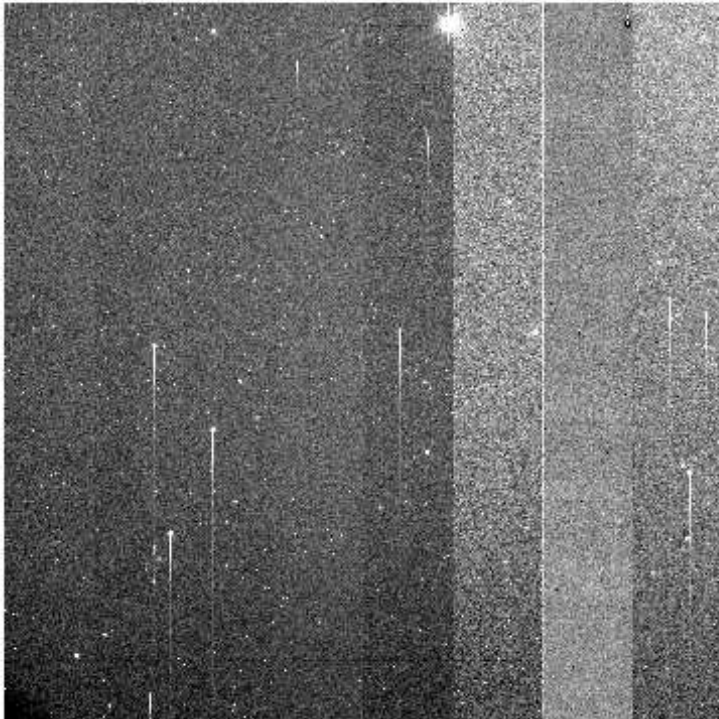
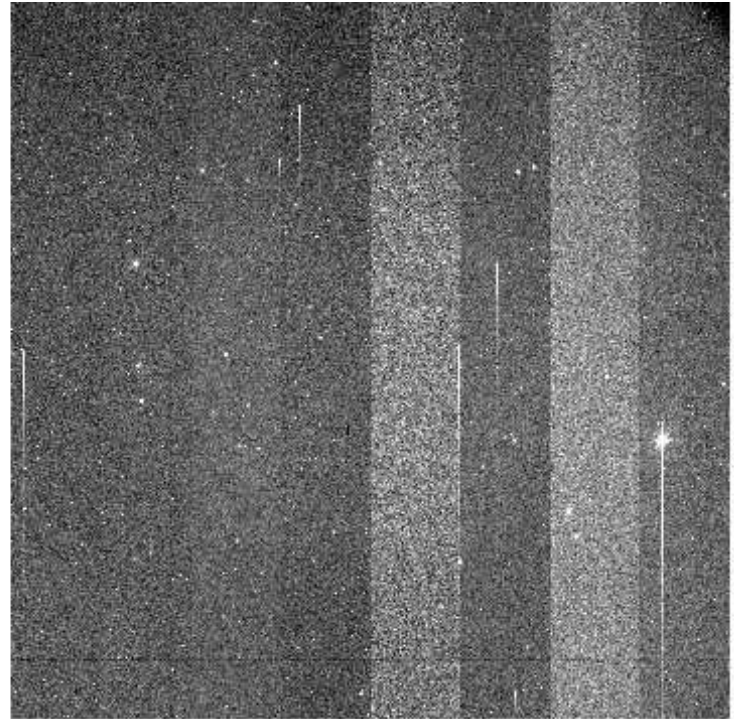
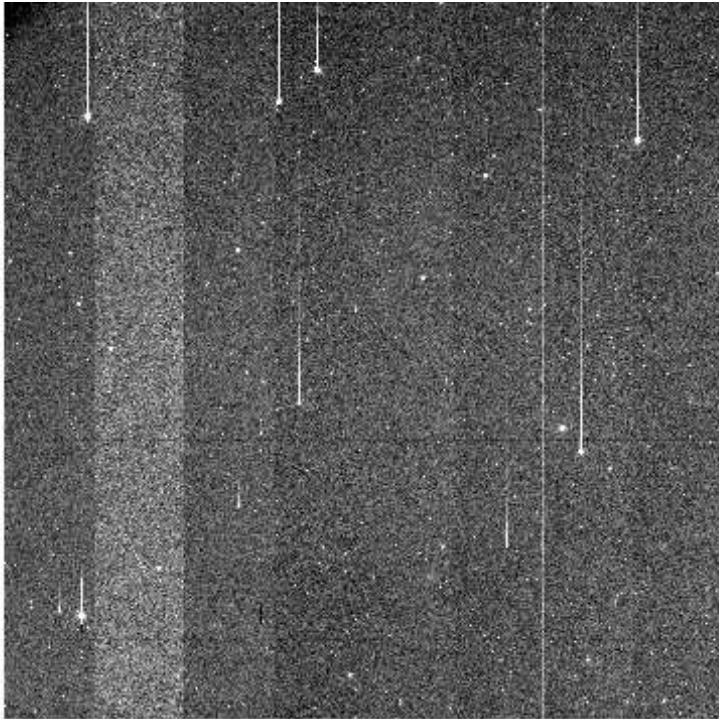
File Name : **kmtc.20260101.024180.fits** # 122 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.050  
DEC : -42:49:58.60  
Exposure Time : 60  
Airmass : 1.18  
Sidereal Time : 06:37:32  
Filter ID : V  
Observation Date : 2026-01-01T04:35:31  
CCD Temperature : -102.07

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



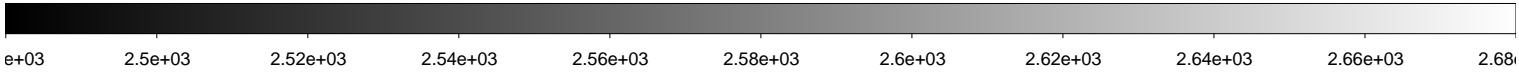
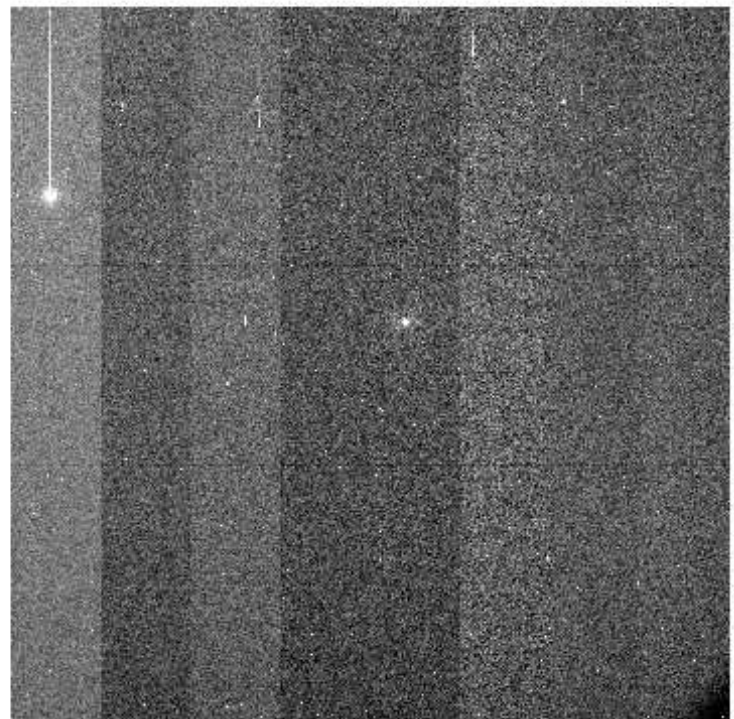
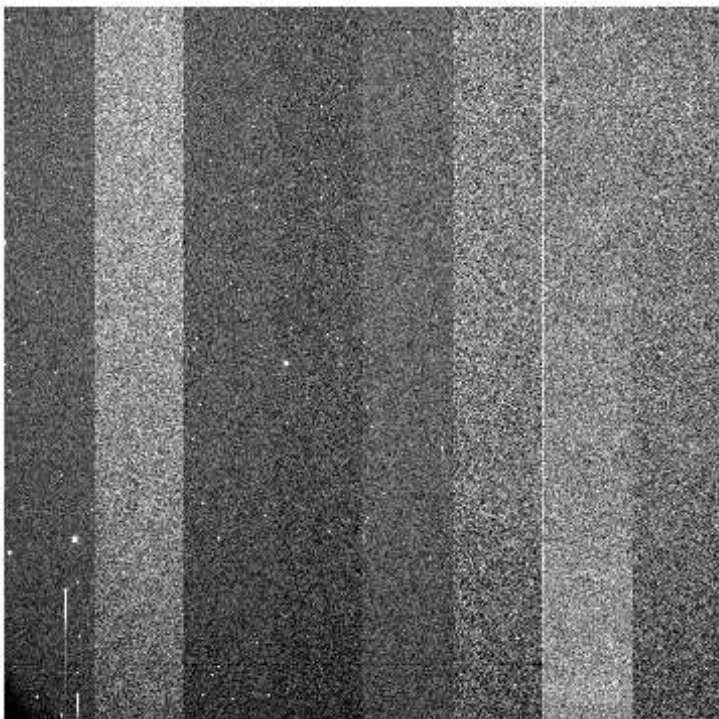
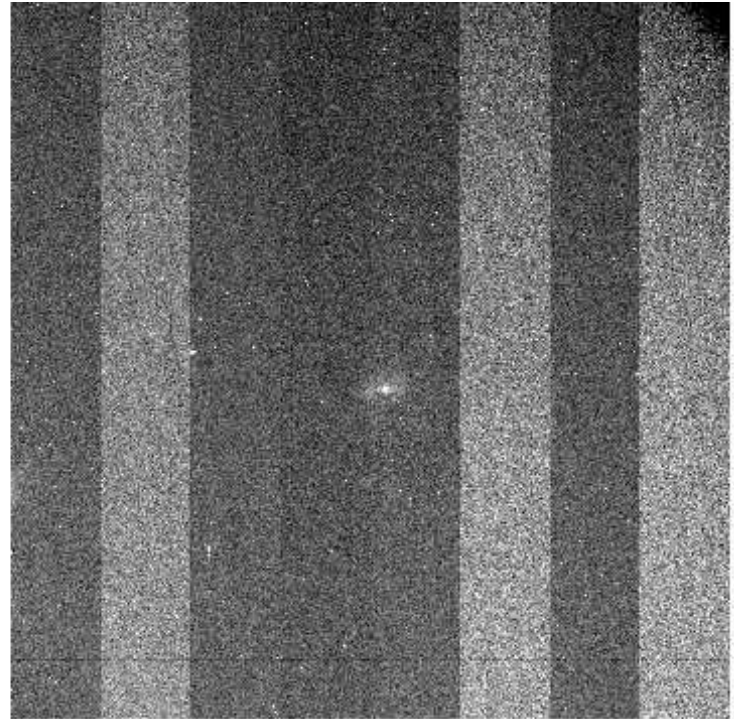
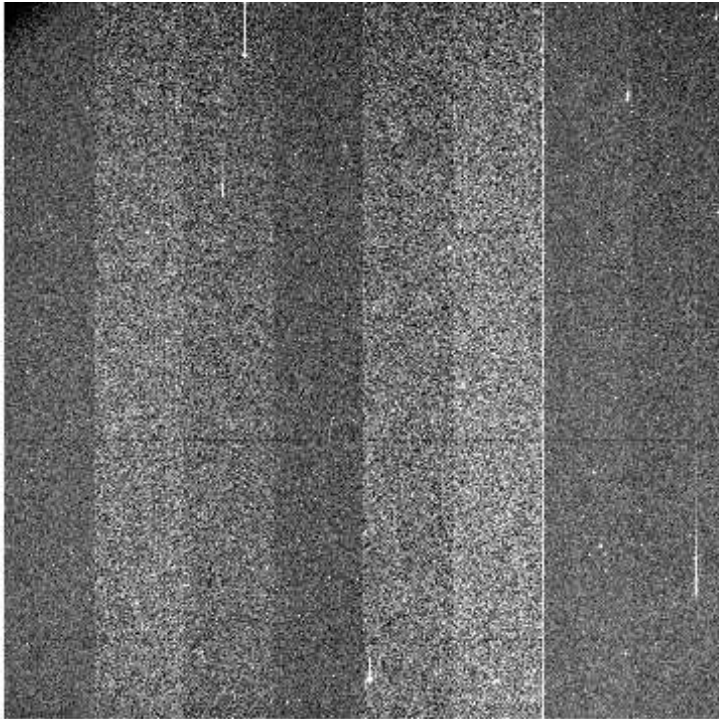
File Name : **kmtc.20260101.024181.fits** # 123 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1512-2**  
RA : 04:05:10.050  
DEC : -42:49:58.70  
Exposure Time : 60  
Airmass : 1.19  
Sidereal Time : 06:39:29  
Filter ID : I  
Observation Date : 2026-01-01T04:37:40  
CCD Temperature : -102.12

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



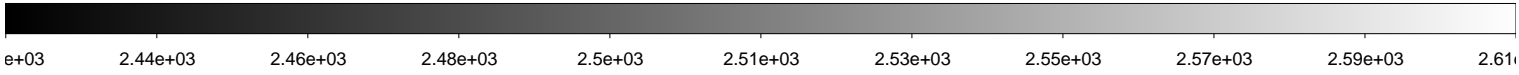
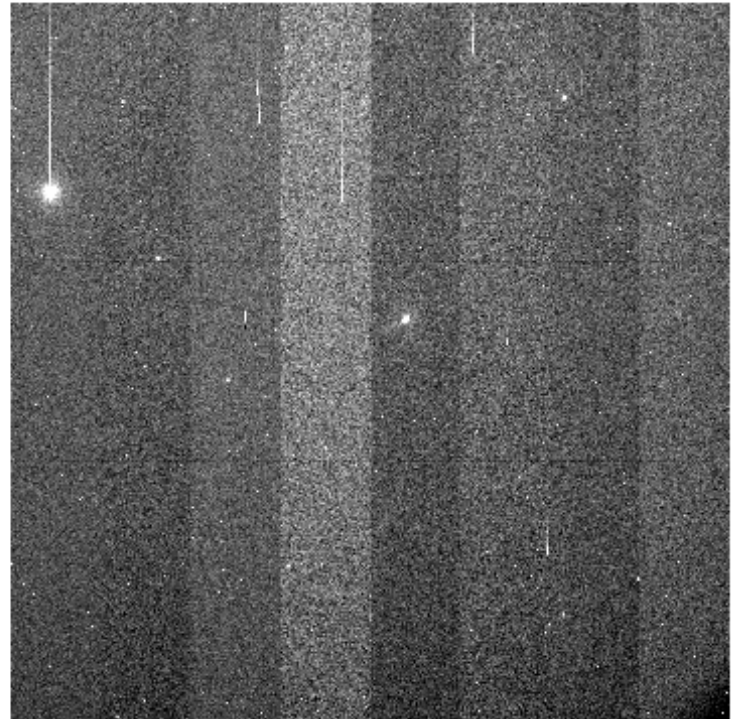
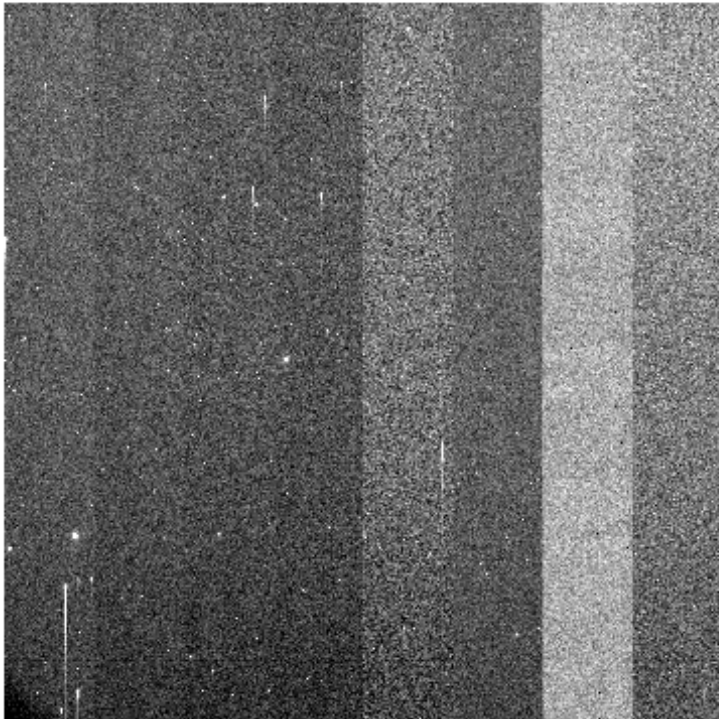
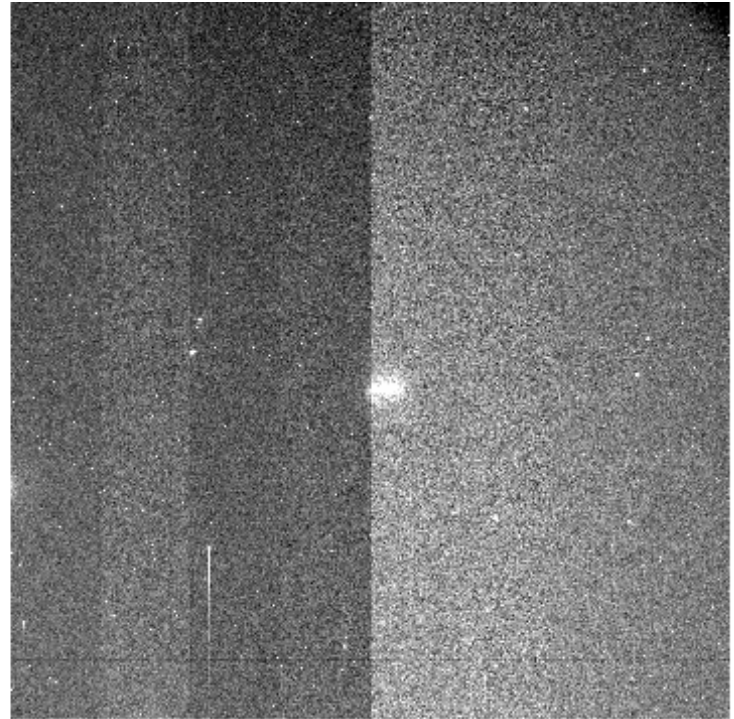
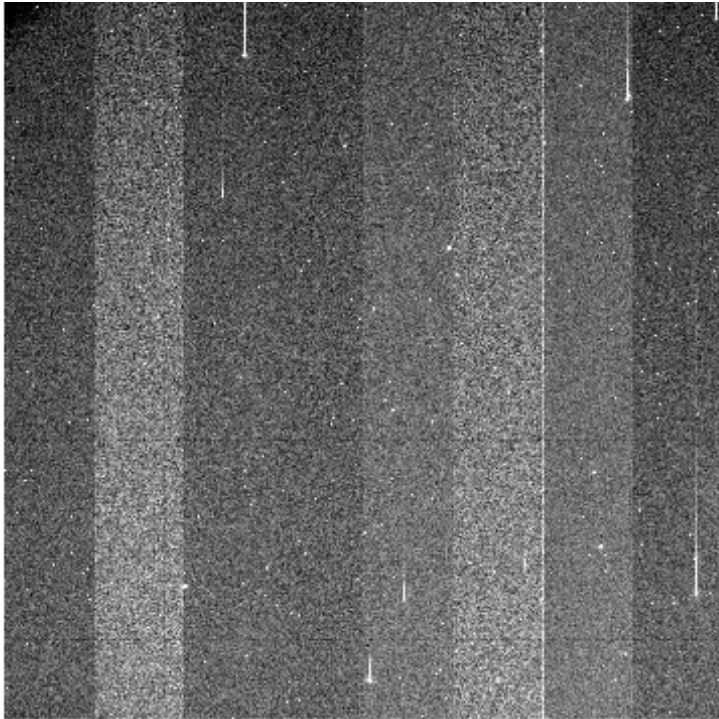
File Name : **kmtc.20260101.024182.fits** # 124 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.060  
DEC : -47:44:28.80  
Exposure Time : 60  
Airmass : 1.26  
Sidereal Time : 06:41:39  
Filter ID : B  
Observation Date : 2026-01-01T04:39:49  
CCD Temperature : -102.15

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



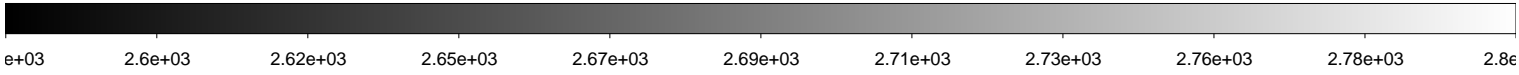
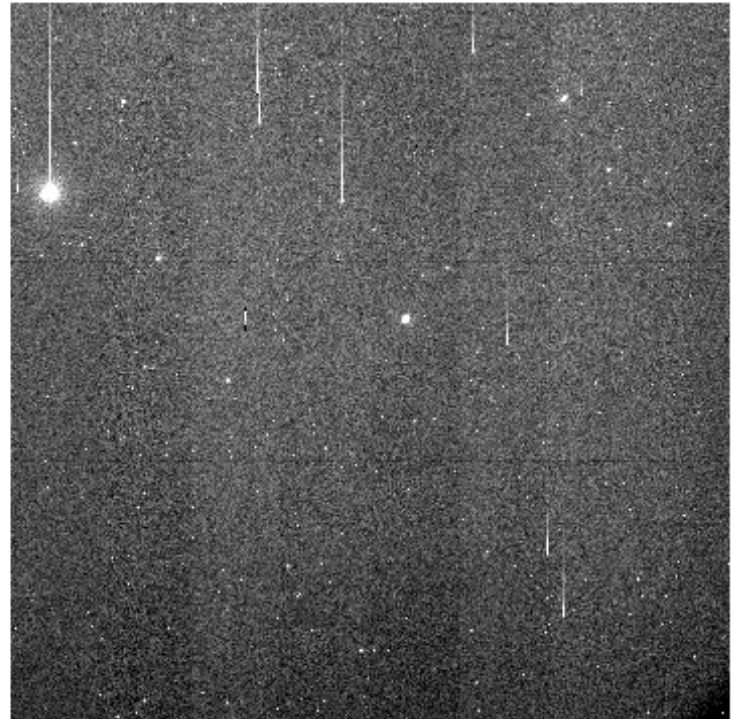
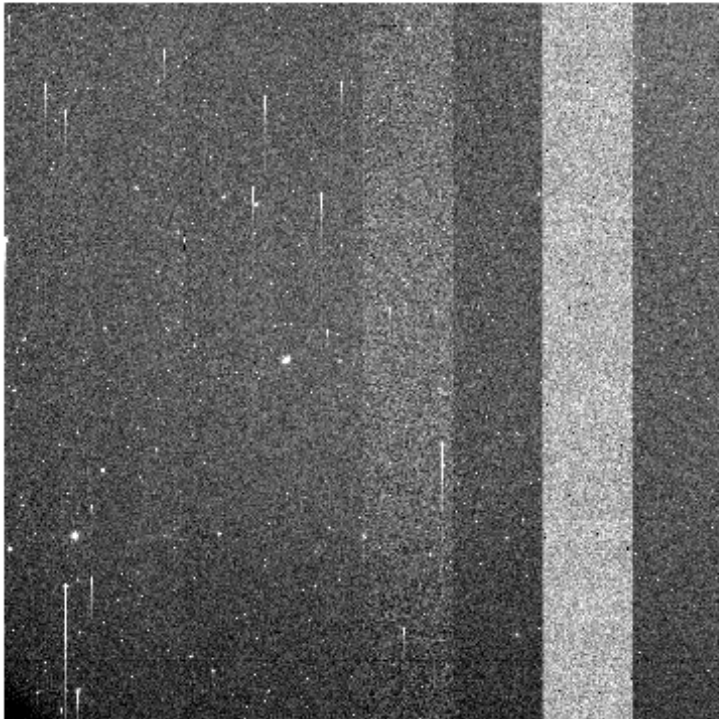
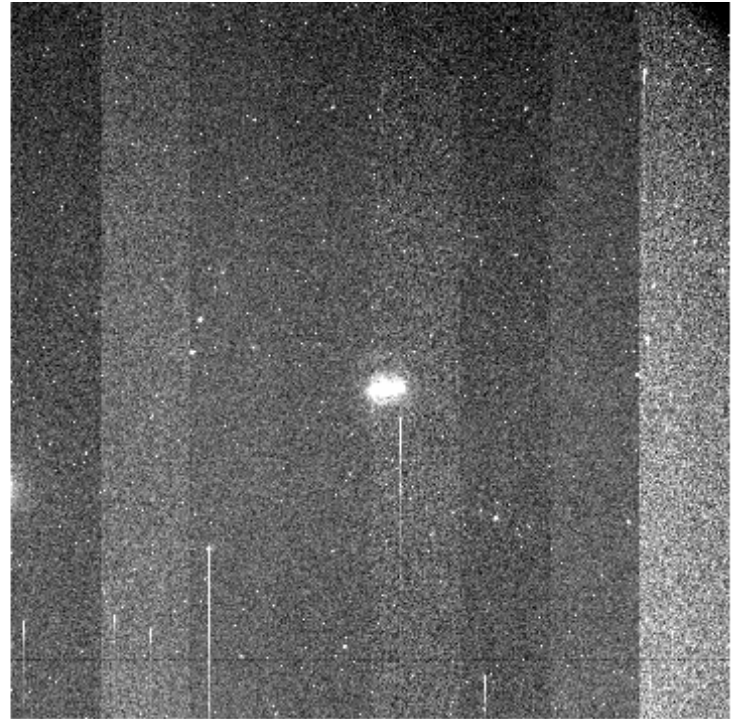
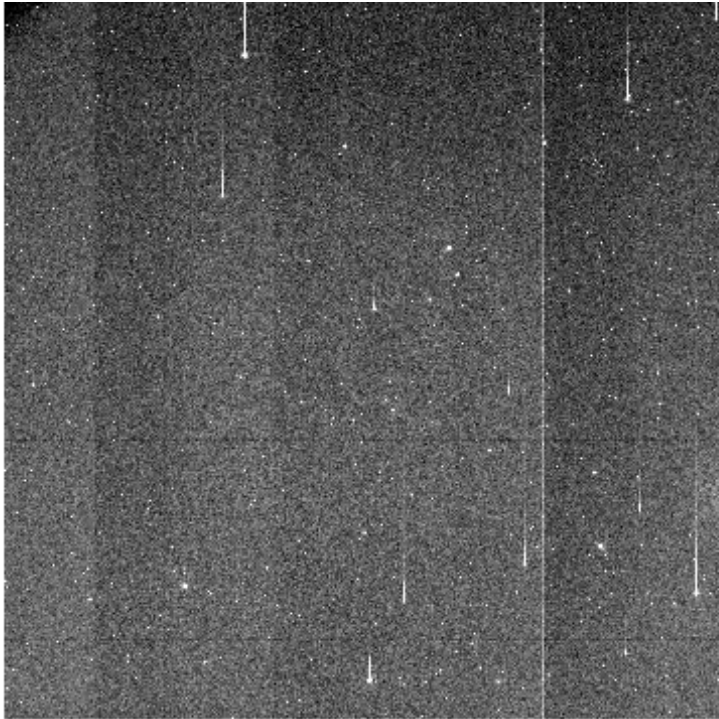
File Name : **kmtc.20260101.024183.fits** # 125 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.070  
DEC : -47:44:28.80  
Exposure Time : 60  
Airmass : 1.27  
Sidereal Time : 06:43:52  
Filter ID : V  
Observation Date : 2026-01-01T04:42:03  
CCD Temperature : -102.16

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



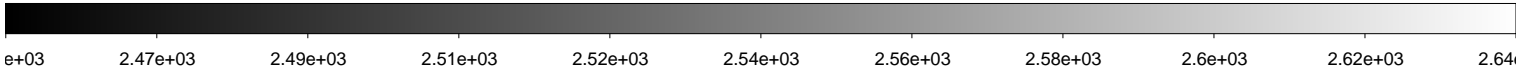
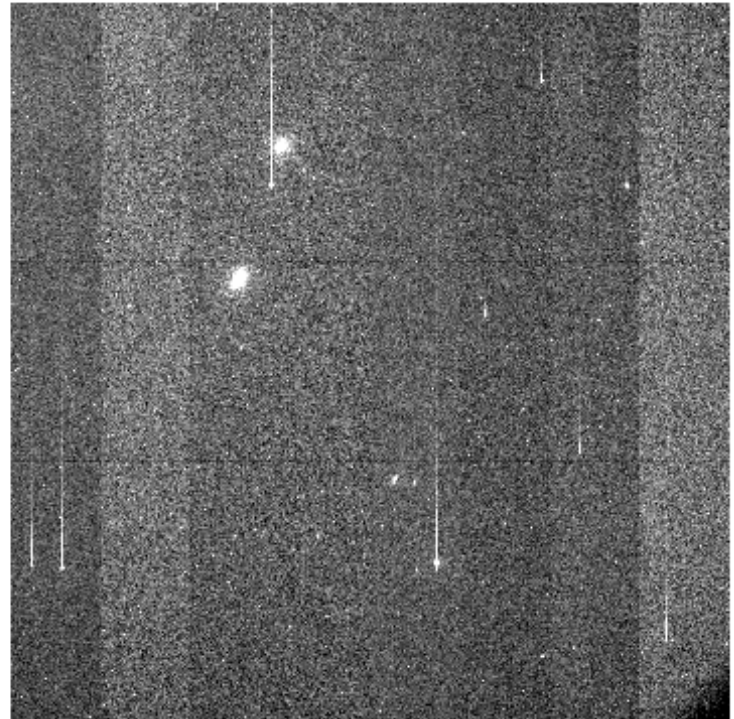
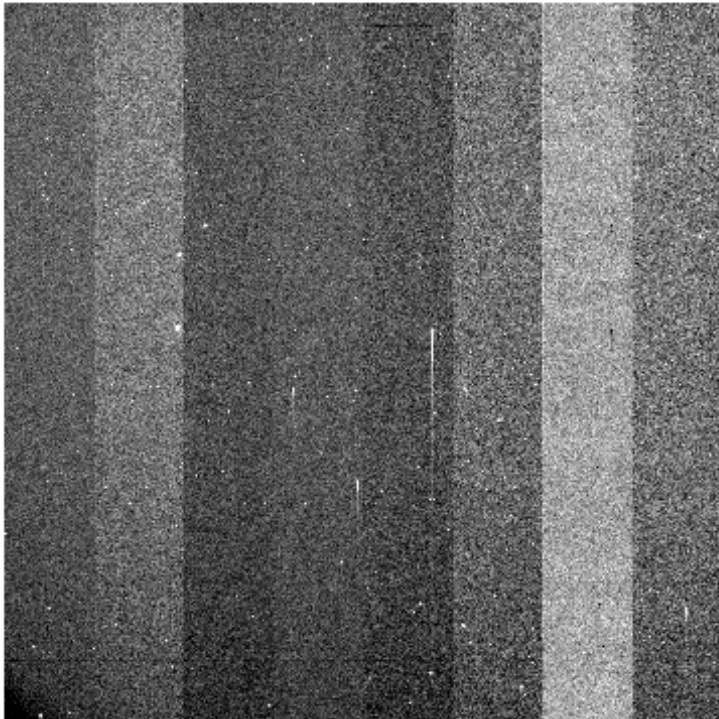
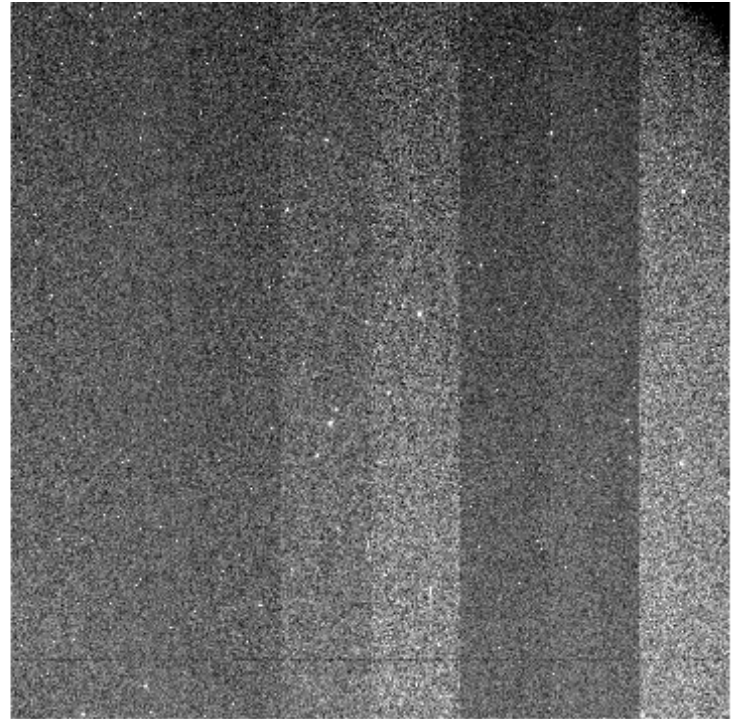
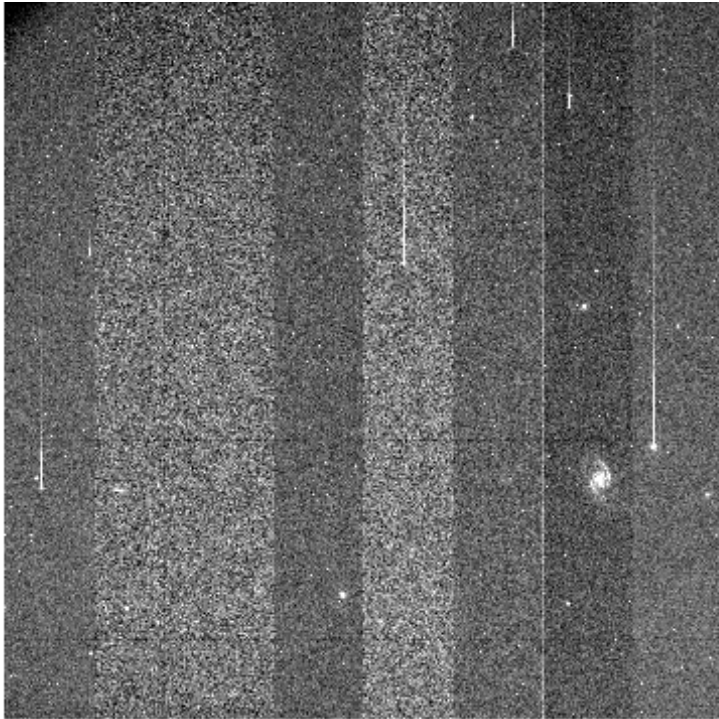
File Name : **kmtc.20260101.024184.fits** # 126 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1433-2**  
RA : 03:45:20.070  
DEC : -47:44:28.80  
Exposure Time : 60  
Airmass : 1.27  
Sidereal Time : 06:46:02  
Filter ID : I  
Observation Date : 2026-01-01T04:44:00  
CCD Temperature : -102.2

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



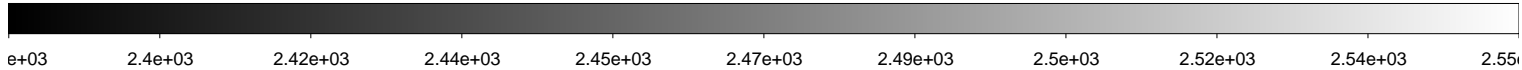
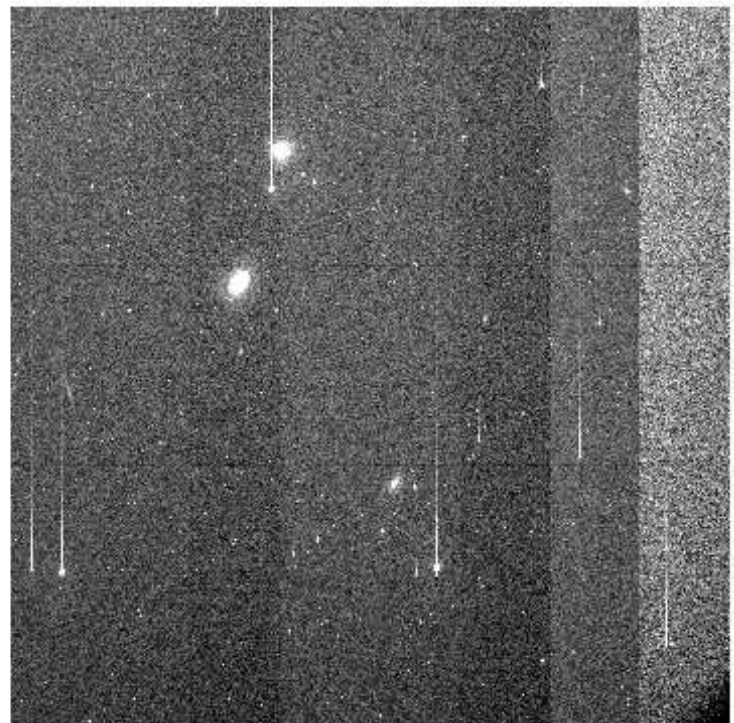
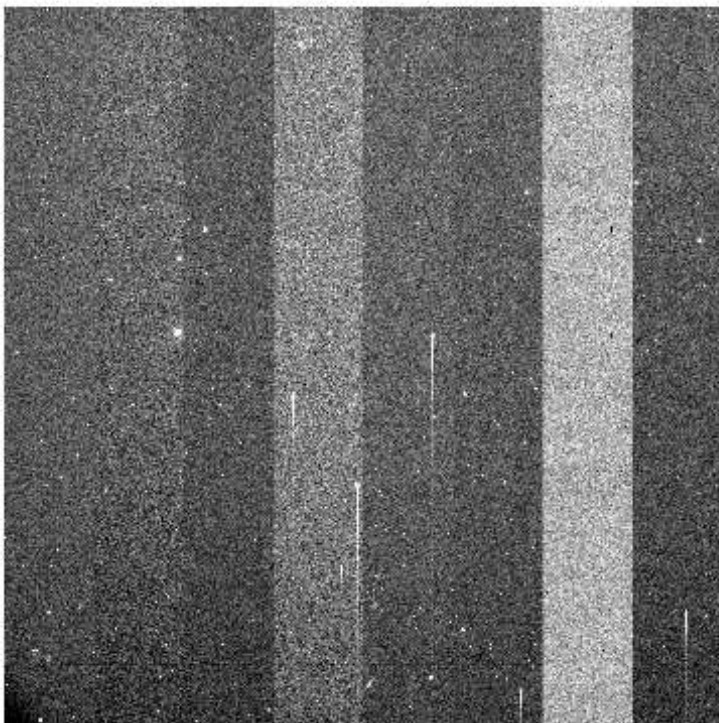
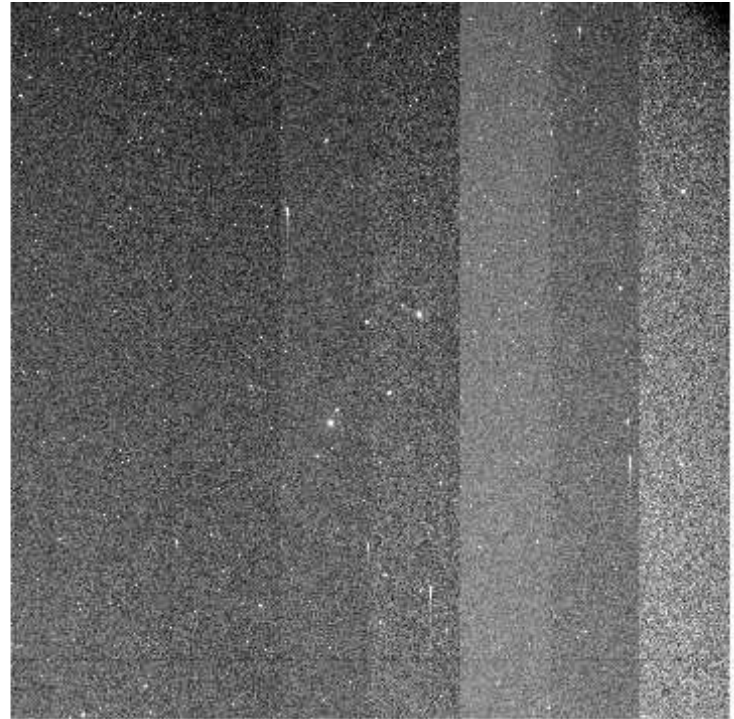
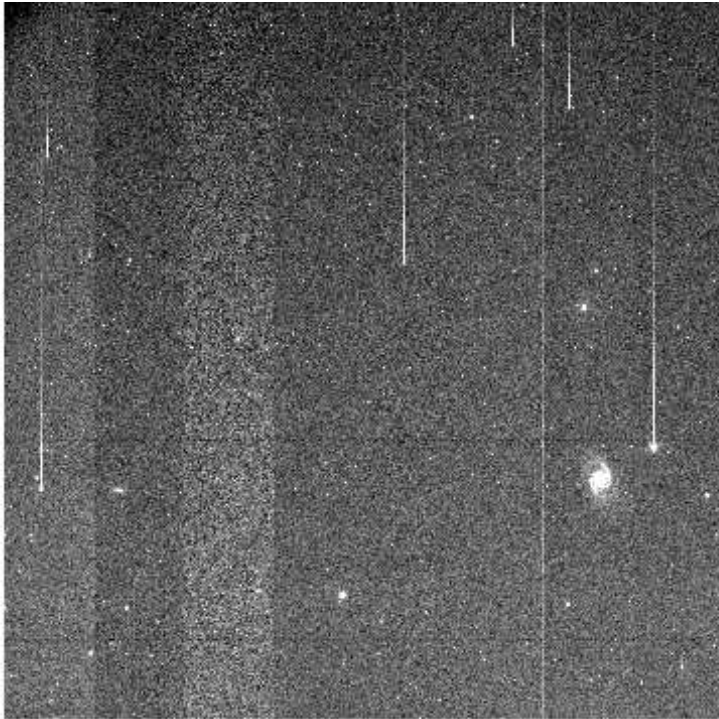
File Name : **kmtc.20260101.024185.fits** # 127 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.070  
DEC : -55:19:58.70  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 06:47:58  
Filter ID : B  
Observation Date : 2026-01-01T04:45:55  
CCD Temperature : -102.18

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024186.fits** # 128 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.070  
DEC : -55:19:58.70  
Exposure Time : 60  
Airmass : 1.24  
Sidereal Time : 06:49:57  
Filter ID : V  
Observation Date : 2026-01-01T04:47:54  
CCD Temperature : -102.23

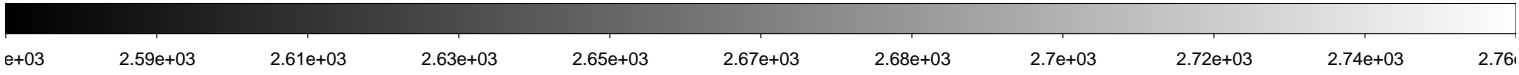
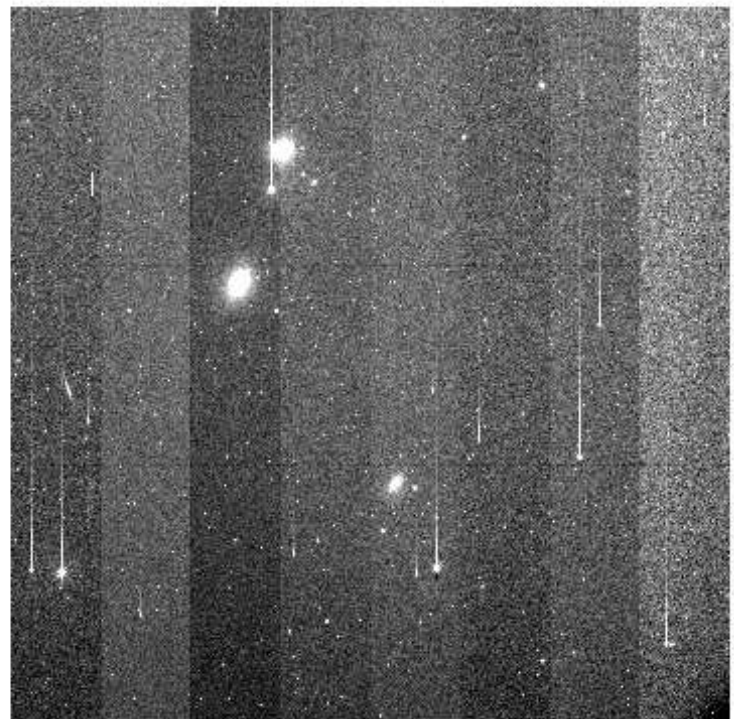
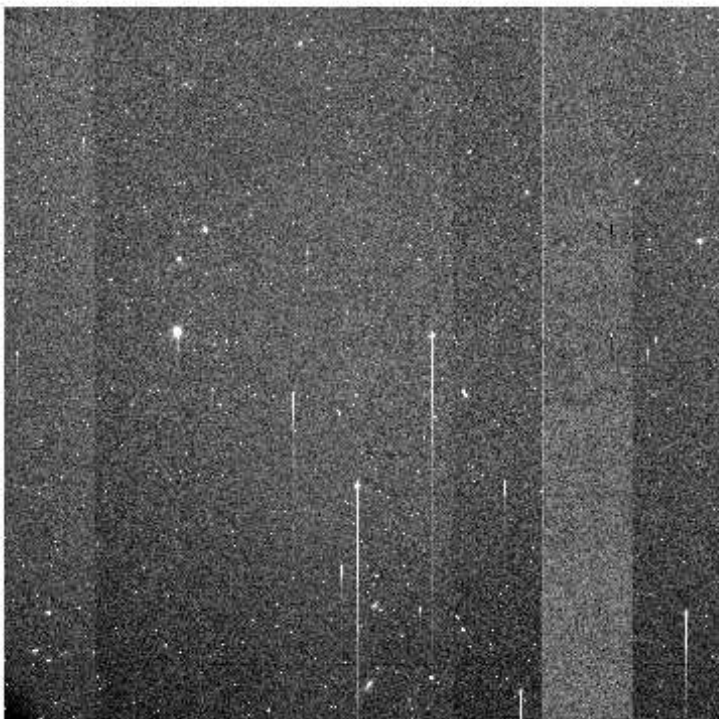
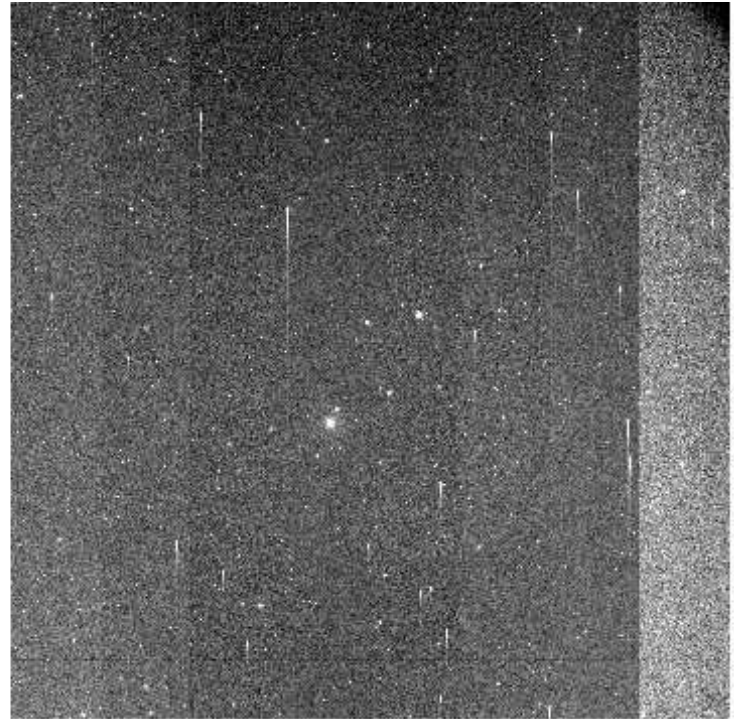
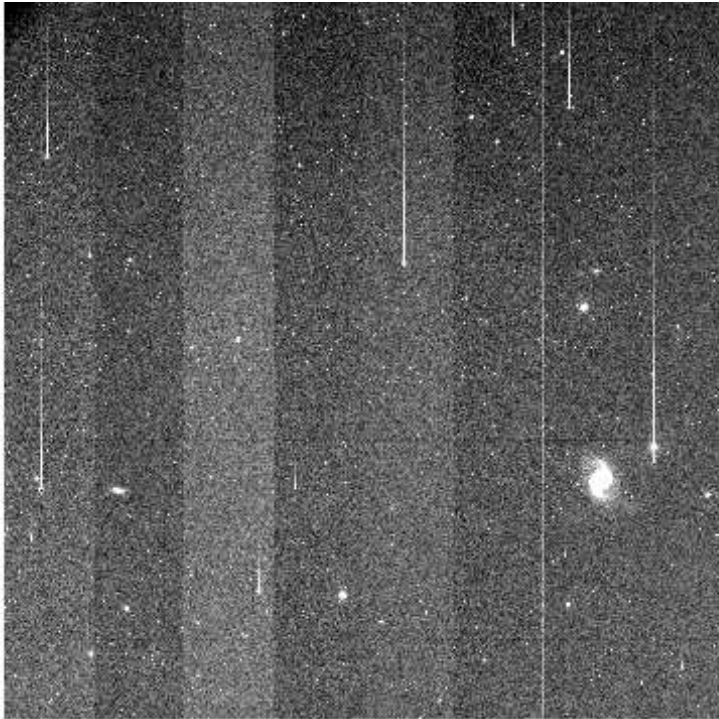
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





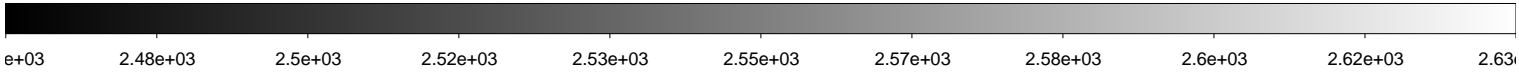
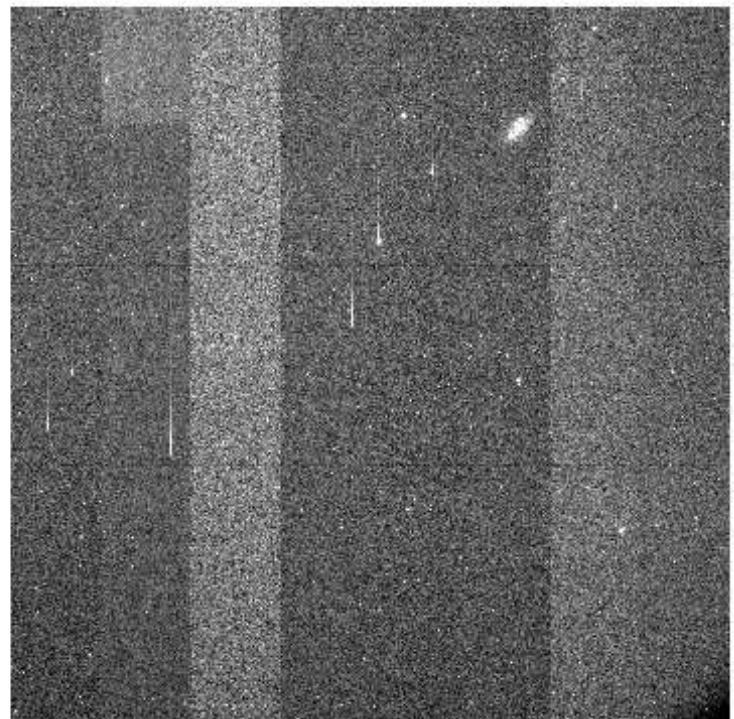
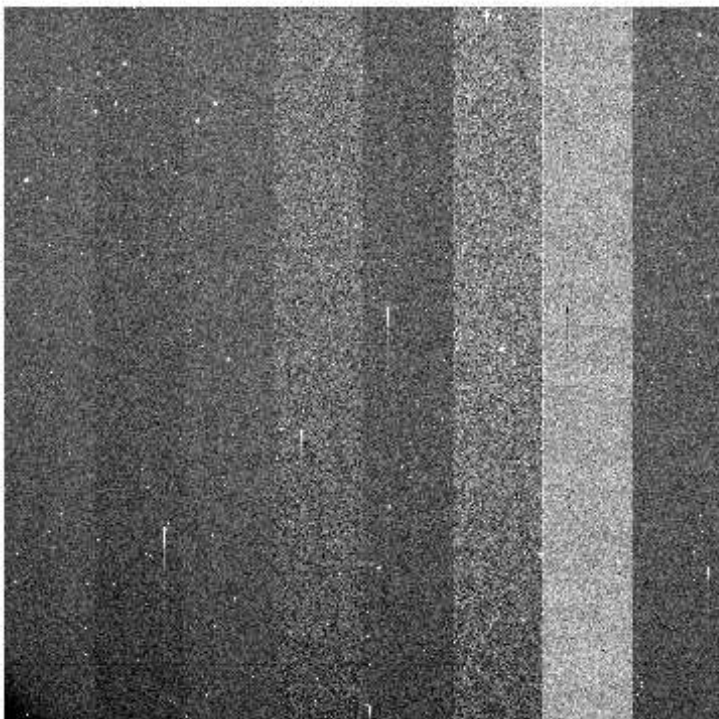
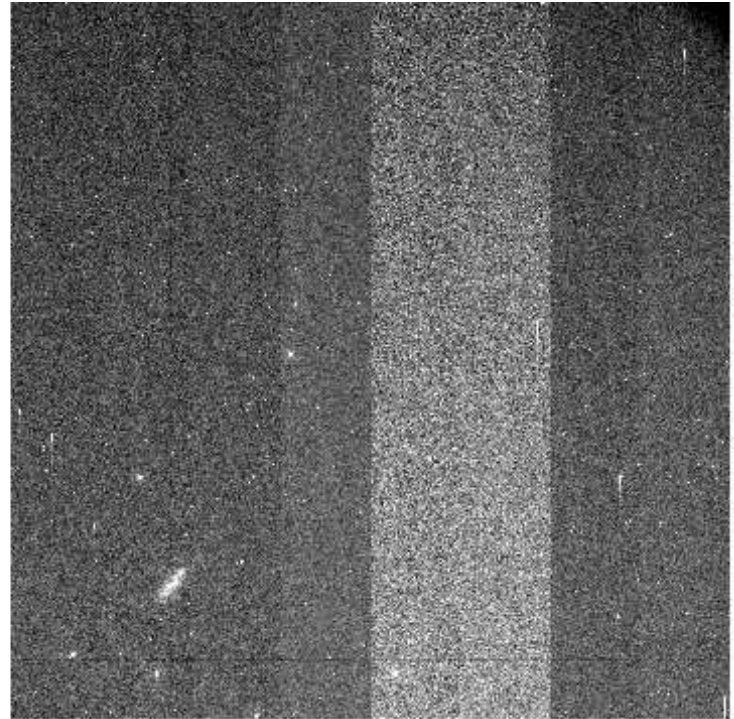
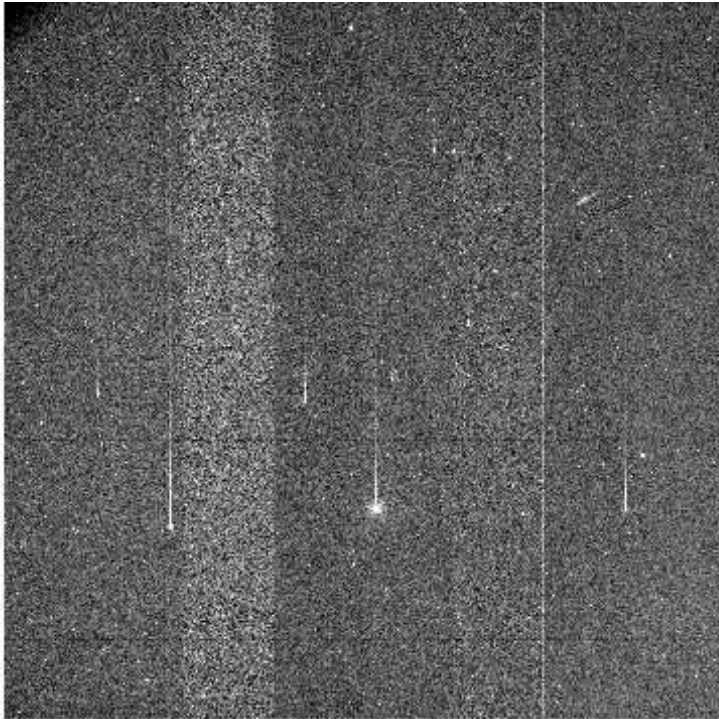
File Name : **kmtc.20260101.024187.fits** # 129 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1553-2**  
RA : 04:18:40.070  
DEC : -55:19:58.80  
Exposure Time : 60  
Airmass : 1.25  
Sidereal Time : 06:51:54  
Filter ID : I  
Observation Date : 2026-01-01T04:49:50  
CCD Temperature : -102.26

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



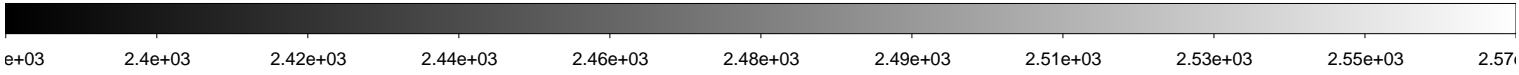
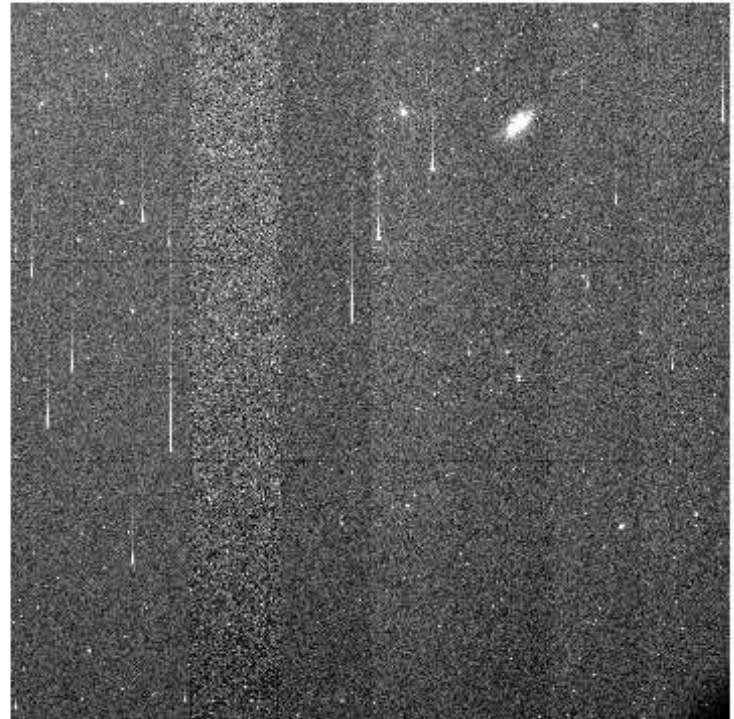
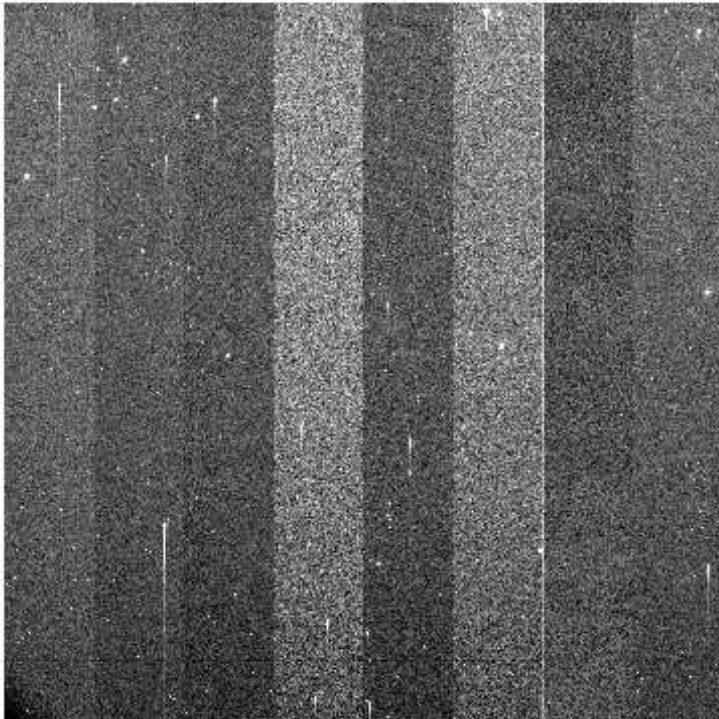
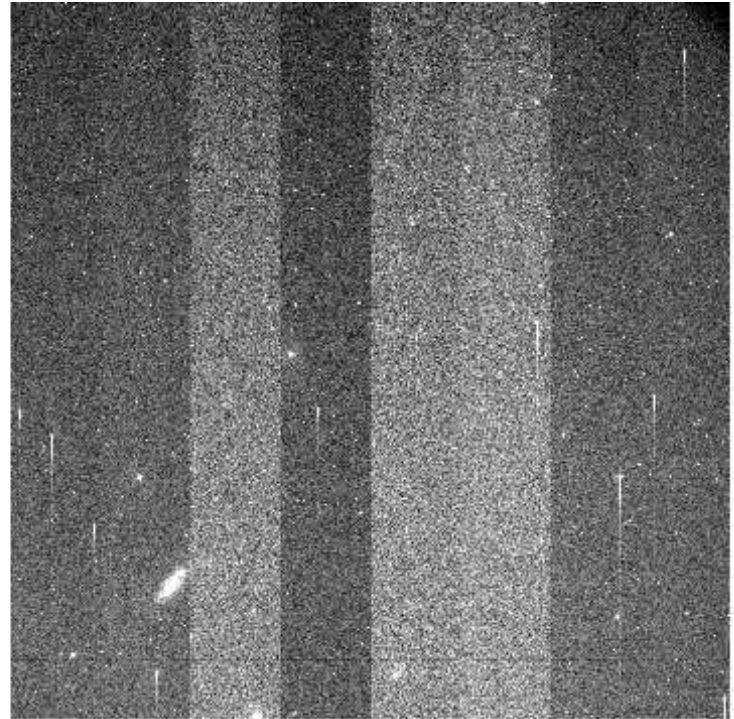
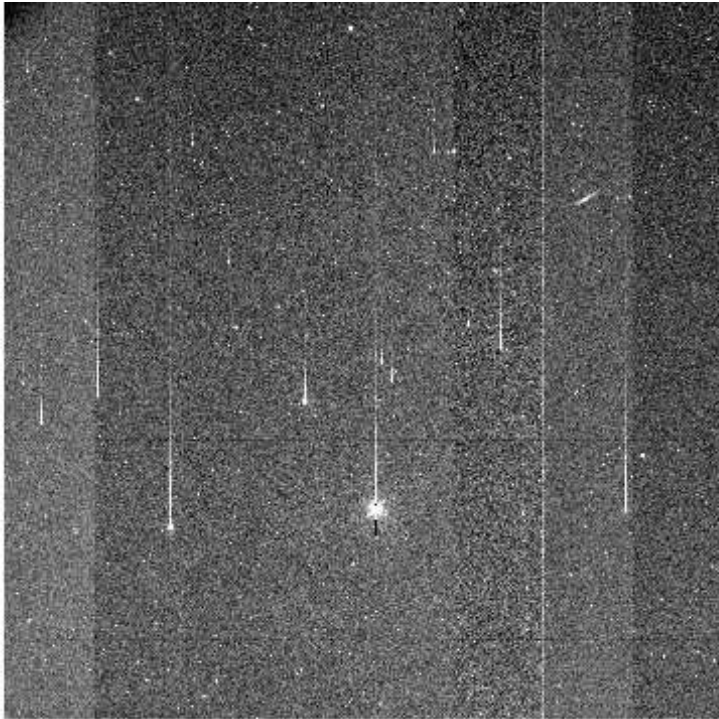
File Name : **kmtc.20260101.024188.fits** # 130 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.030  
DEC : -37:44:58.50  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 06:53:57  
Filter ID : B  
Observation Date : 2026-01-01T04:51:53  
CCD Temperature : -102.29

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



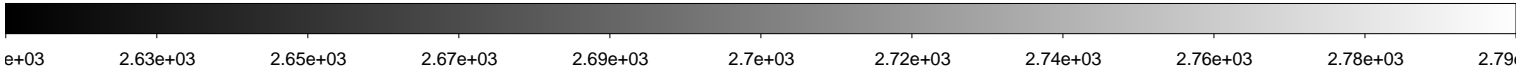
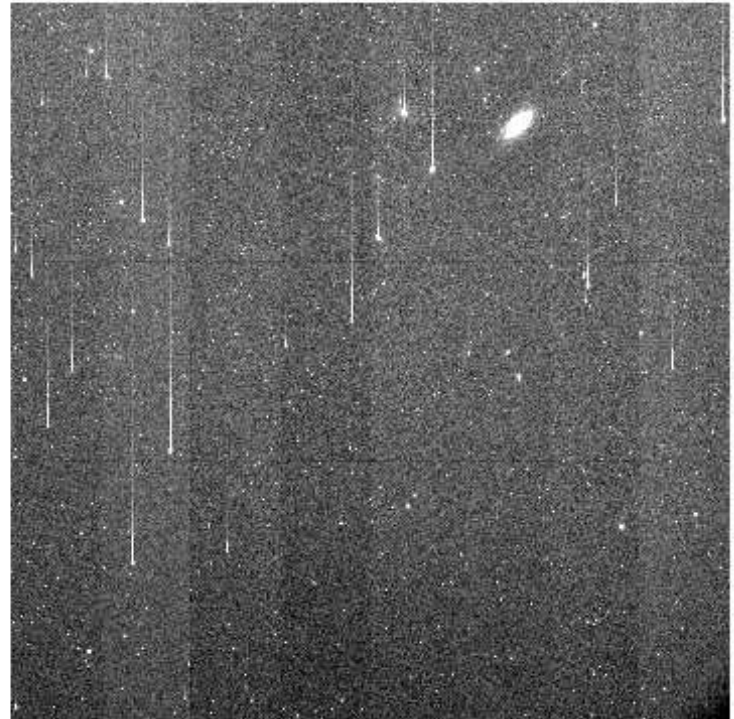
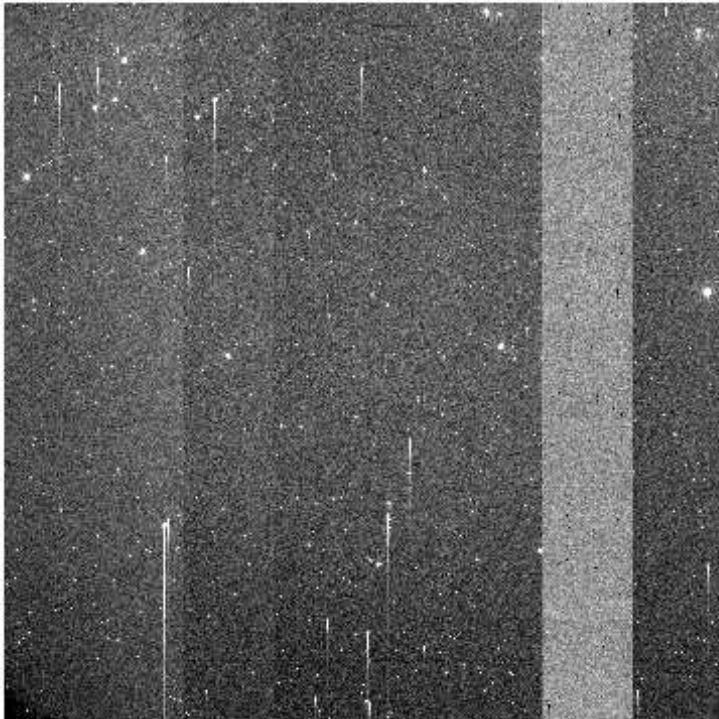
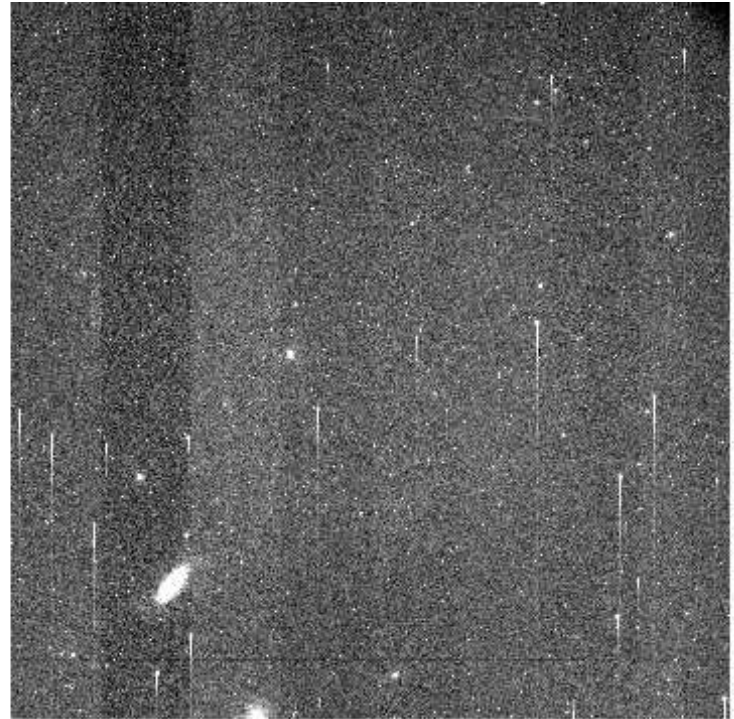
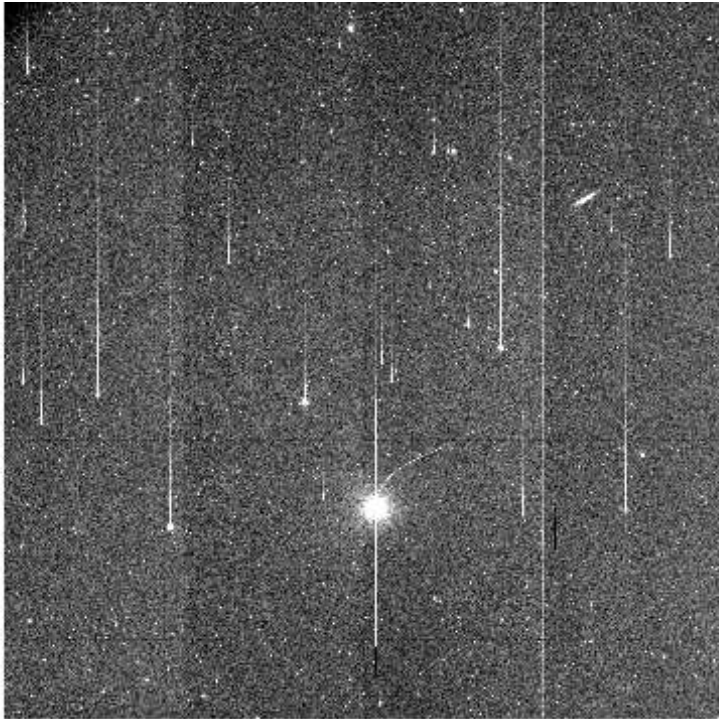
File Name : **kmtc.20260101.024189.fits** # 131 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.040  
DEC : -37:44:58.50  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 06:55:57  
Filter ID : V  
Observation Date : 2026-01-01T04:54:05  
CCD Temperature : -102.33

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



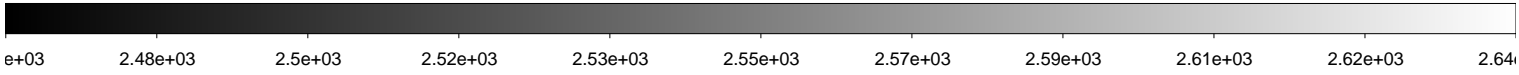
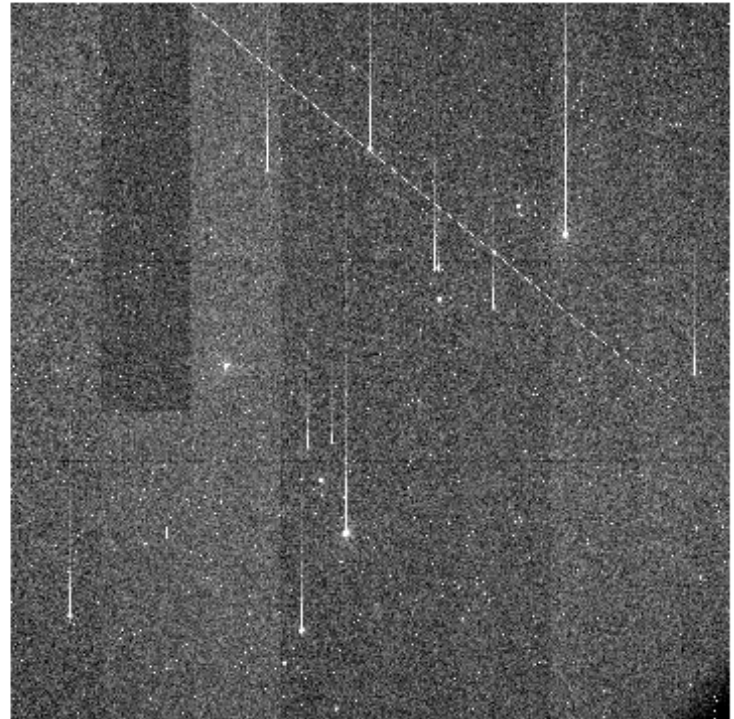
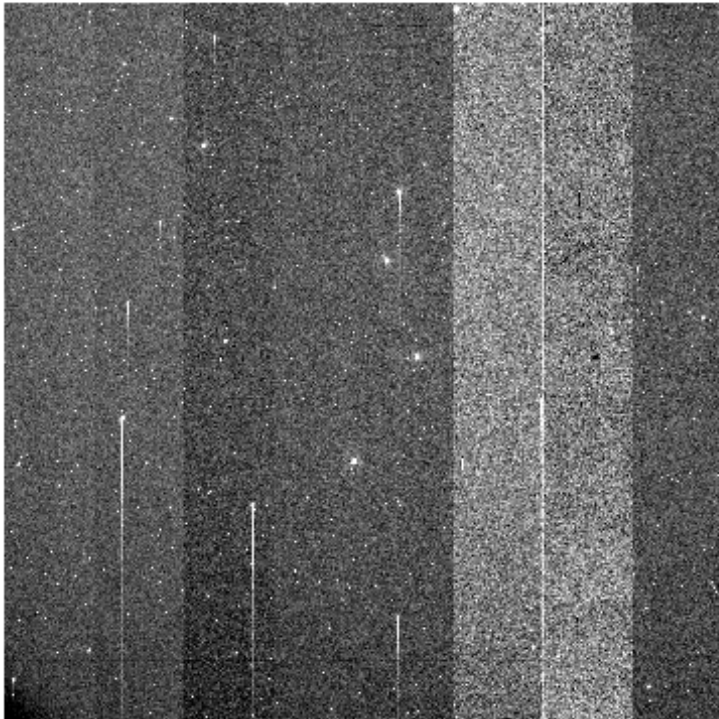
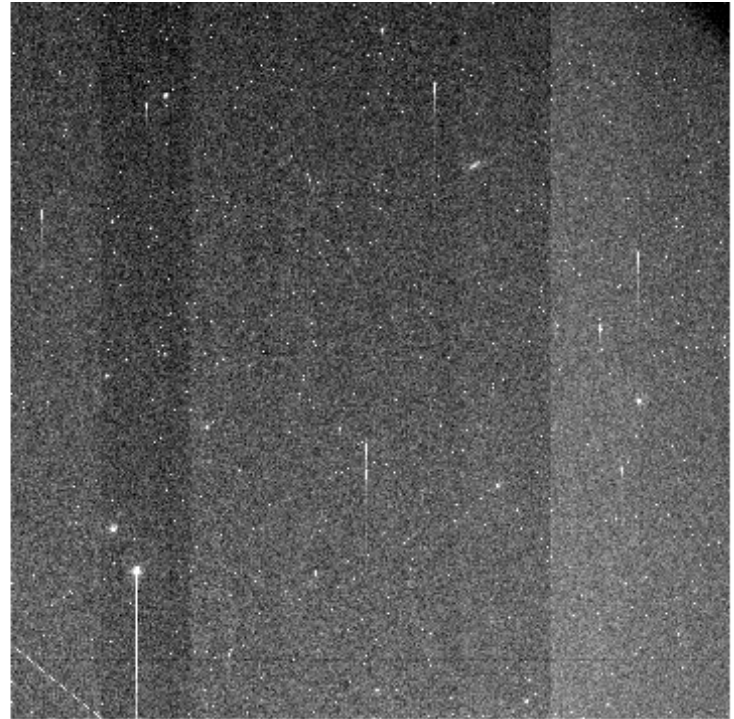
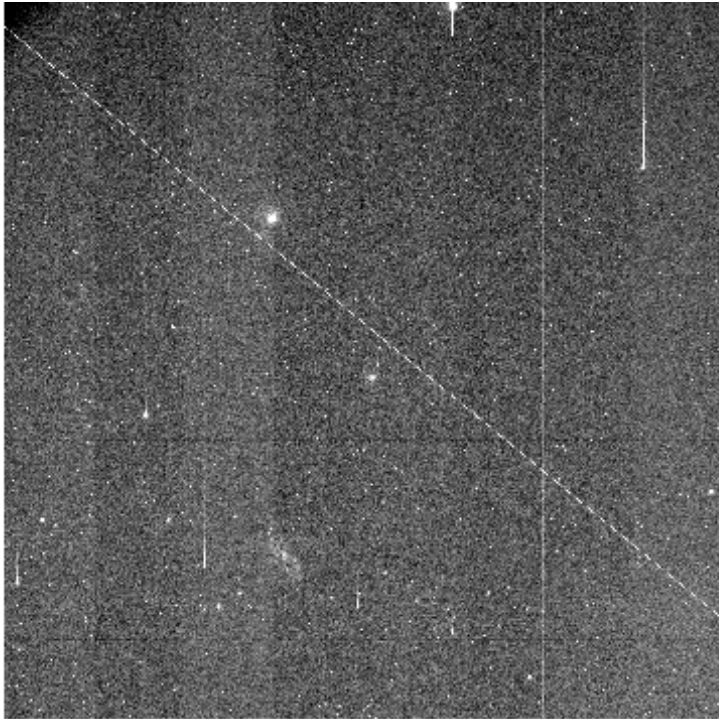
File Name : **kmtc.20260101.024190.fits** # 132 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN1792-2**  
RA : 05:09:00.030  
DEC : -37:44:58.50  
Exposure Time : 60  
Airmass : 1.09  
Sidereal Time : 06:58:07  
Filter ID : I  
Observation Date : 2026-01-01T04:56:02  
CCD Temperature : -102.36

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



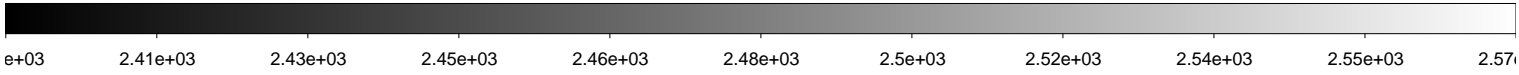
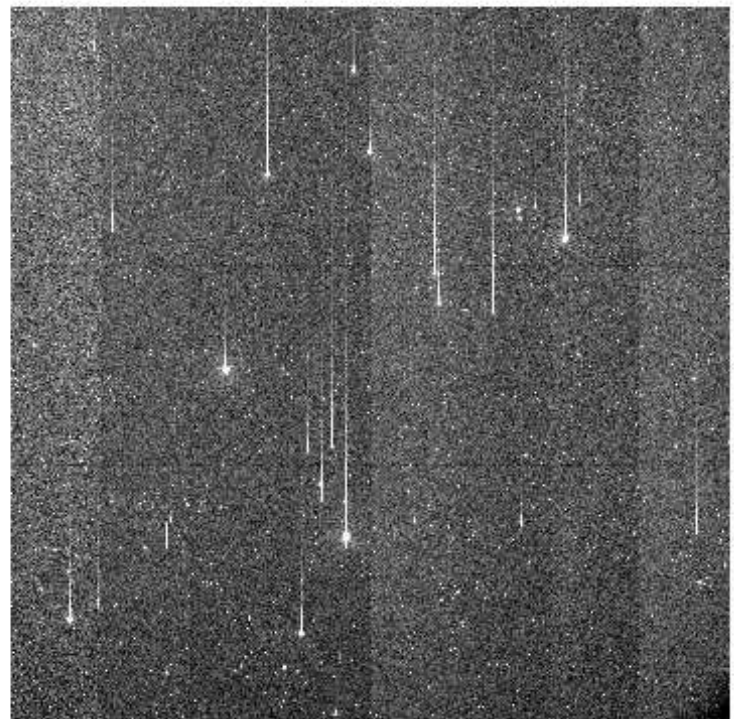
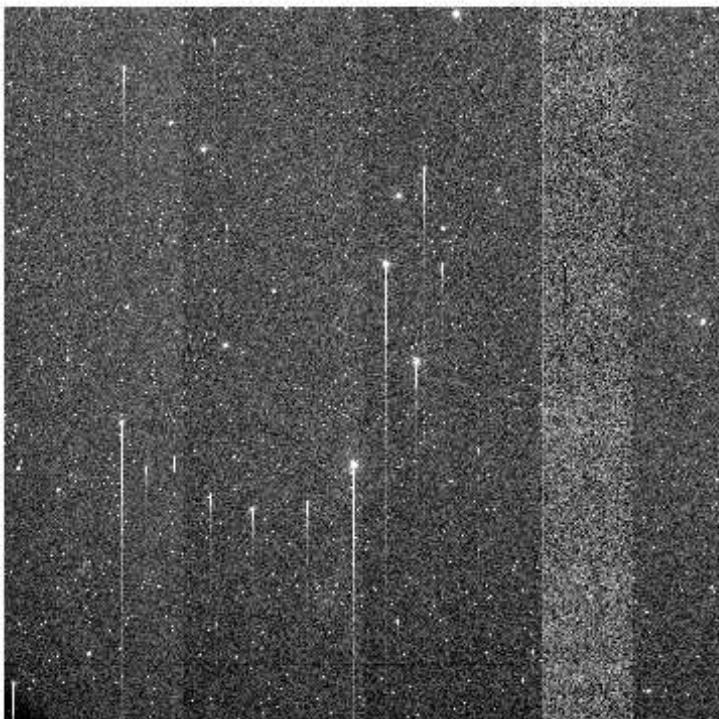
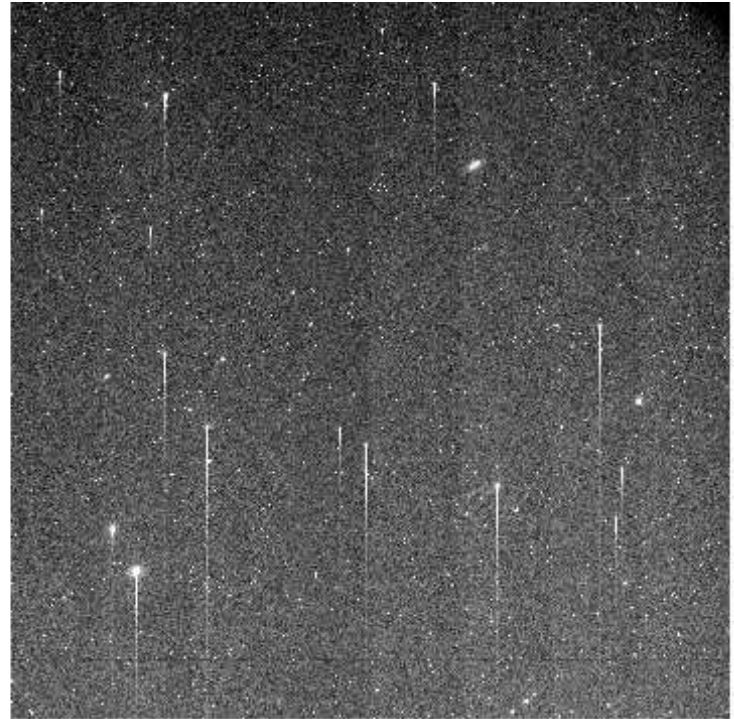
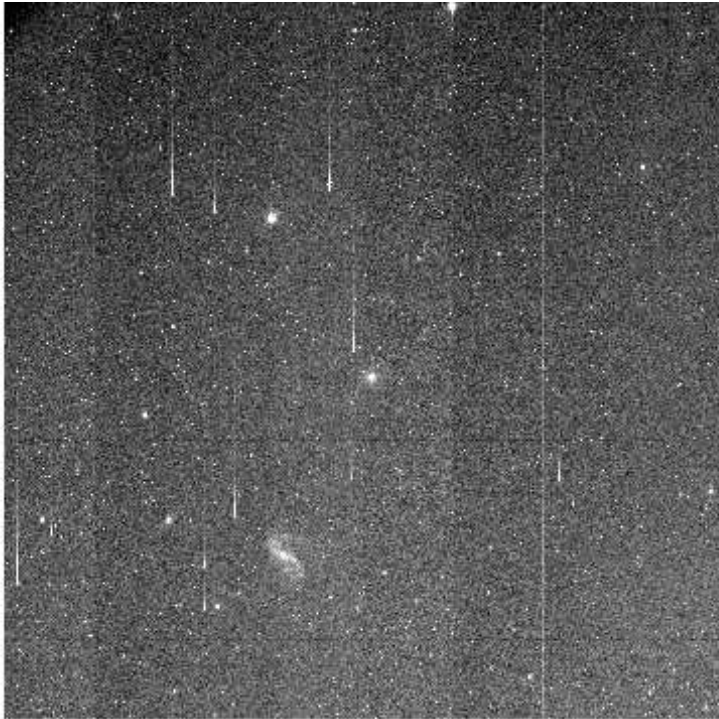
File Name : **kmtc.20260101.024191.fits** # 133 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2442-2**  
 RA : 07:29:00.030  
 DEC : -69:49:58.90  
 Exposure Time : 60  
 Airmass : 1.31  
 Sidereal Time : 07:00:17  
 Filter ID : B  
 Observation Date : 2026-01-01T04:58:13  
 CCD Temperature : -102.4

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



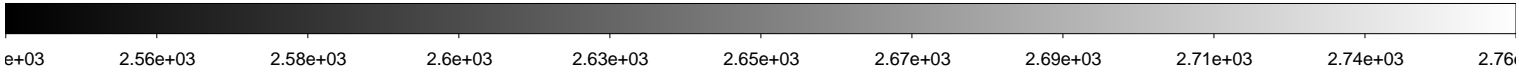
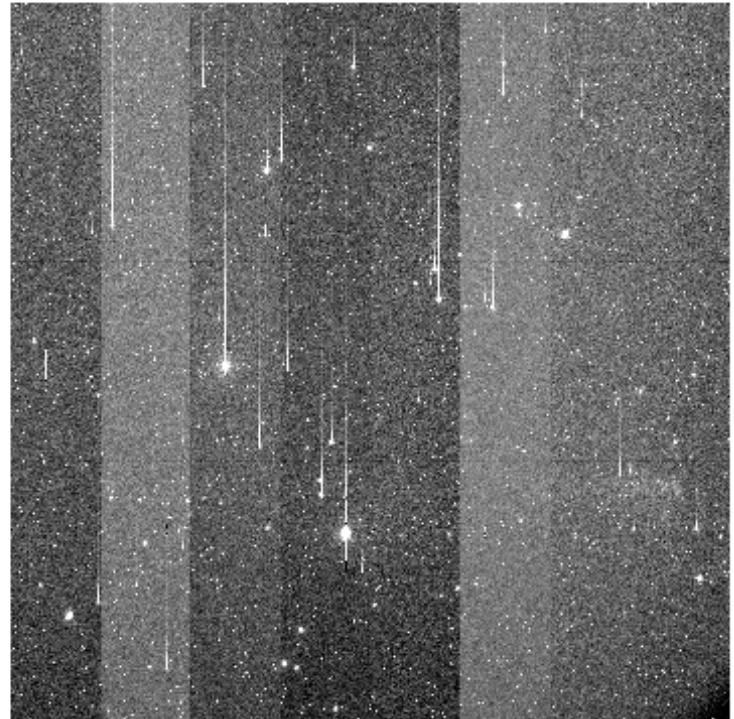
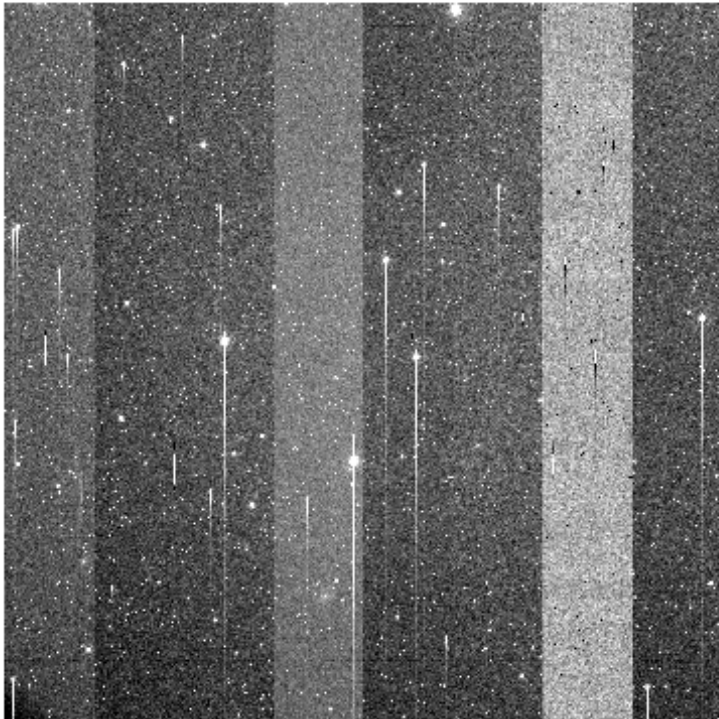
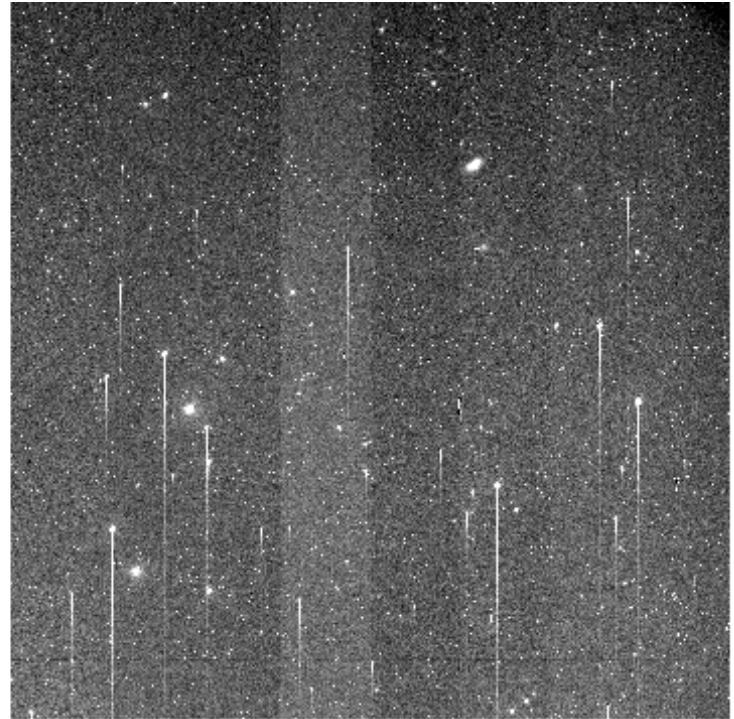
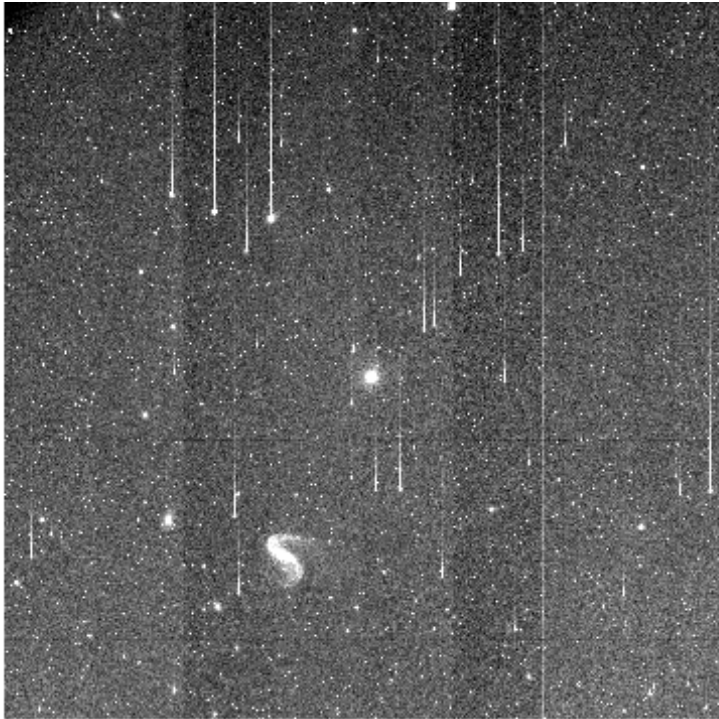
File Name : **kmtc.20260101.024192.fits** # 134 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2442-2**  
RA : 07:29:00.020  
DEC : -69:49:58.90  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 07:02:18  
Filter ID : V  
Observation Date : 2026-01-01T05:00:26  
CCD Temperature : -102.43

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



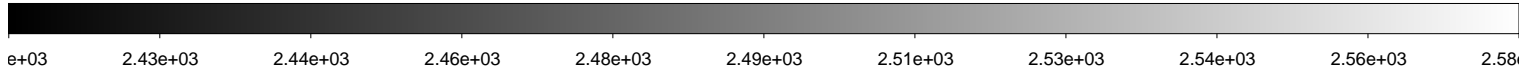
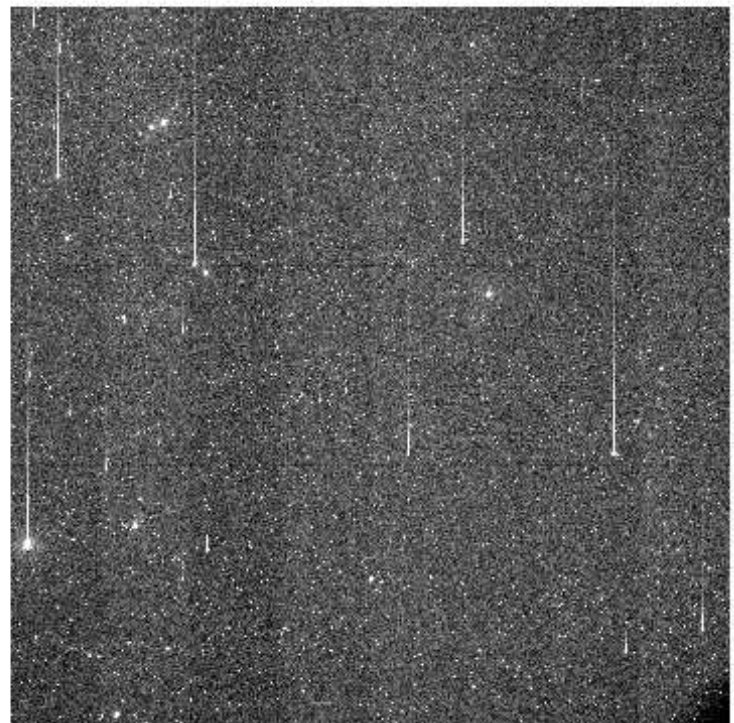
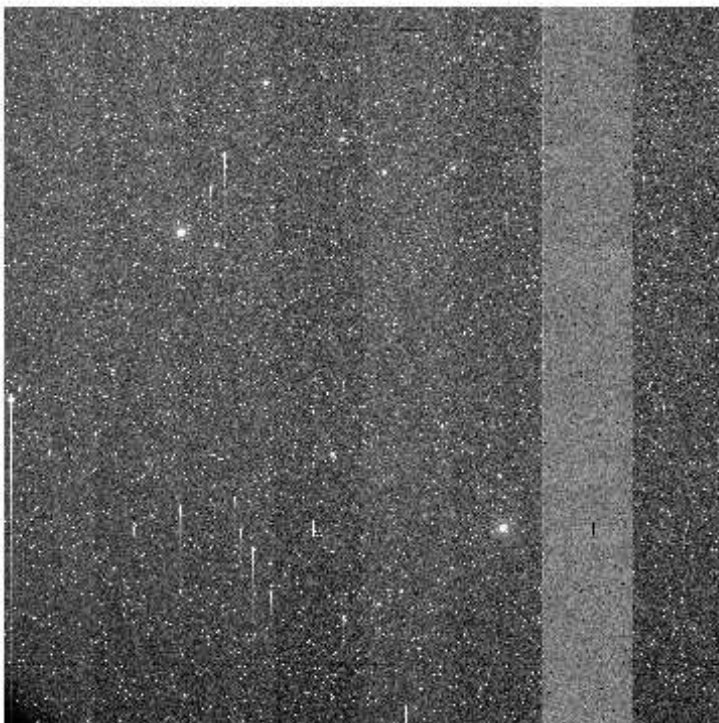
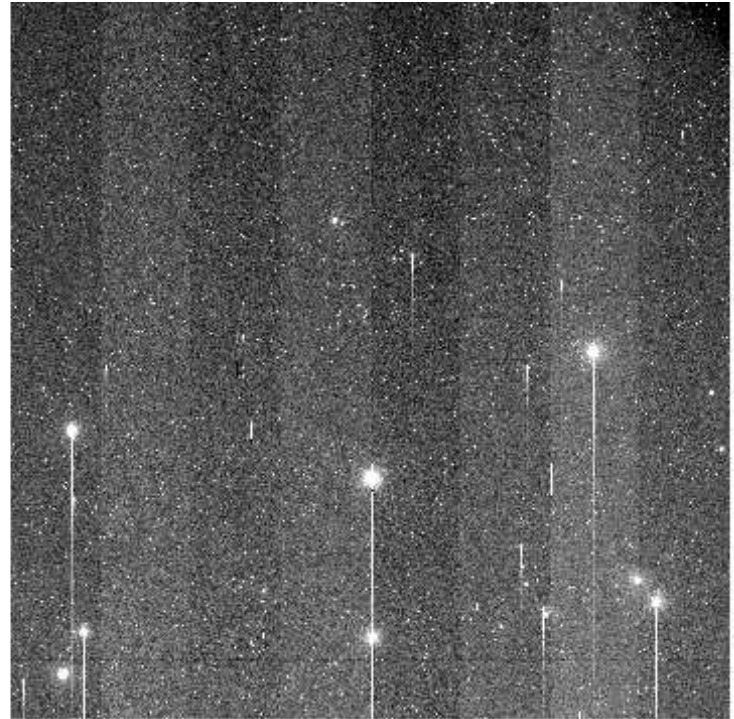
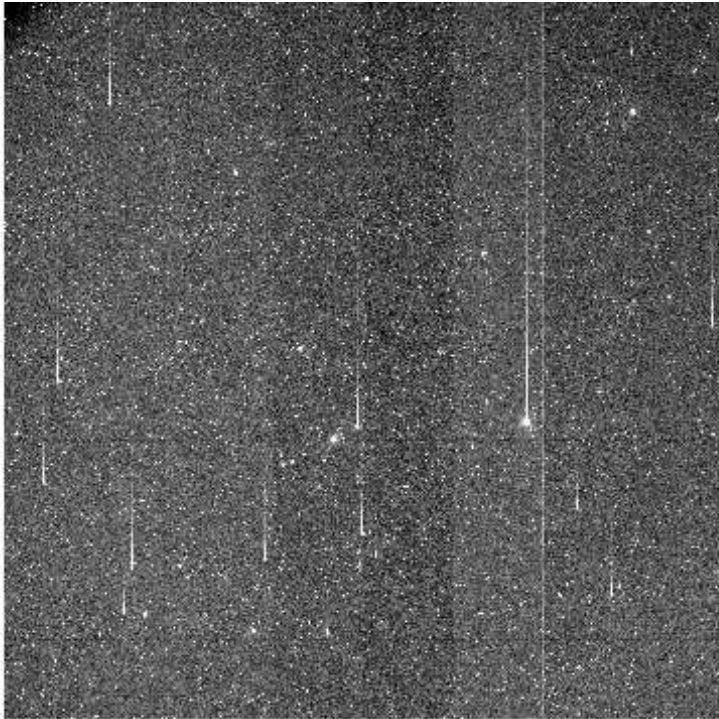
File Name : **kmtc.20260101.024193.fits** # 135 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2442-2**  
RA : 07:29:00.030  
DEC : -69:49:58.90  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 07:04:28  
Filter ID : I  
Observation Date : 2026-01-01T05:02:23  
CCD Temperature : -102.45

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024194.fits** # 136 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:19.980  
DEC : -55:34:58.60  
Exposure Time : 60  
Airmass : 1.16  
Sidereal Time : 07:06:27  
Filter ID : B  
Observation Date : 2026-01-01T05:04:22  
CCD Temperature : -102.48

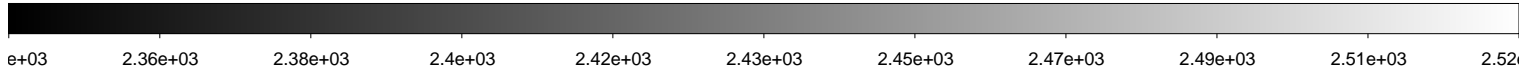
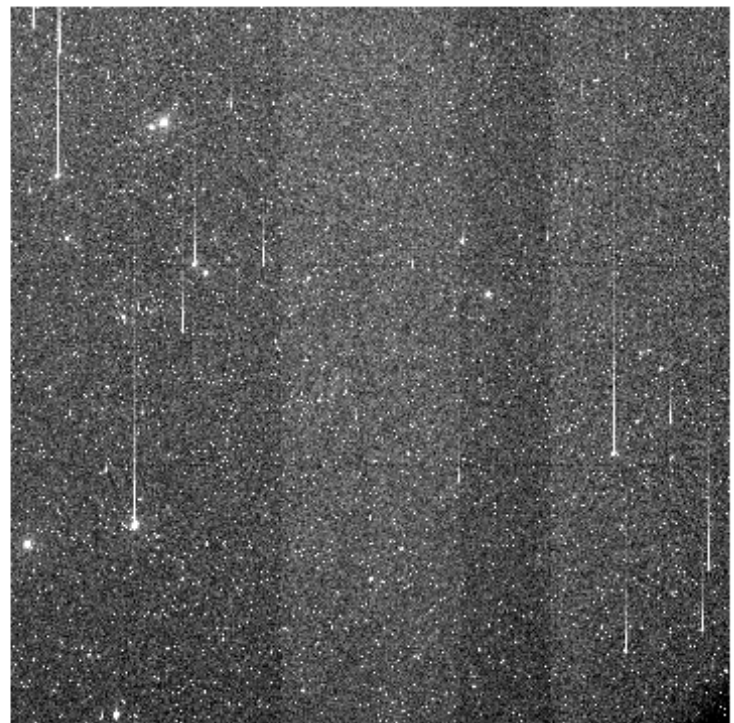
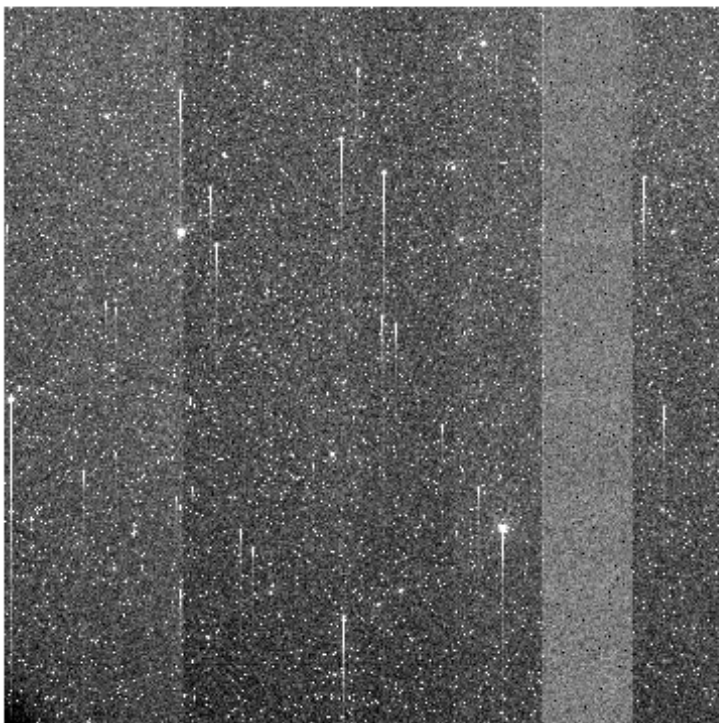
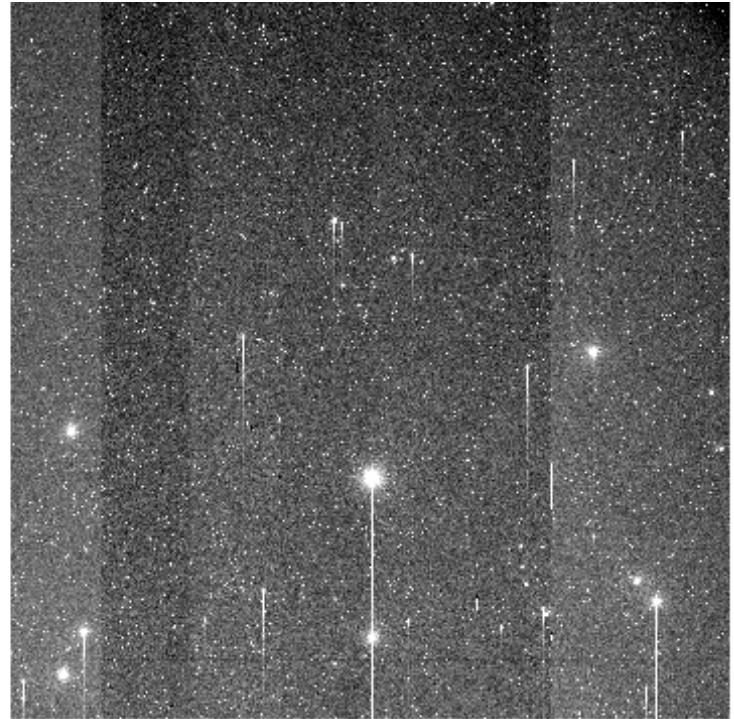
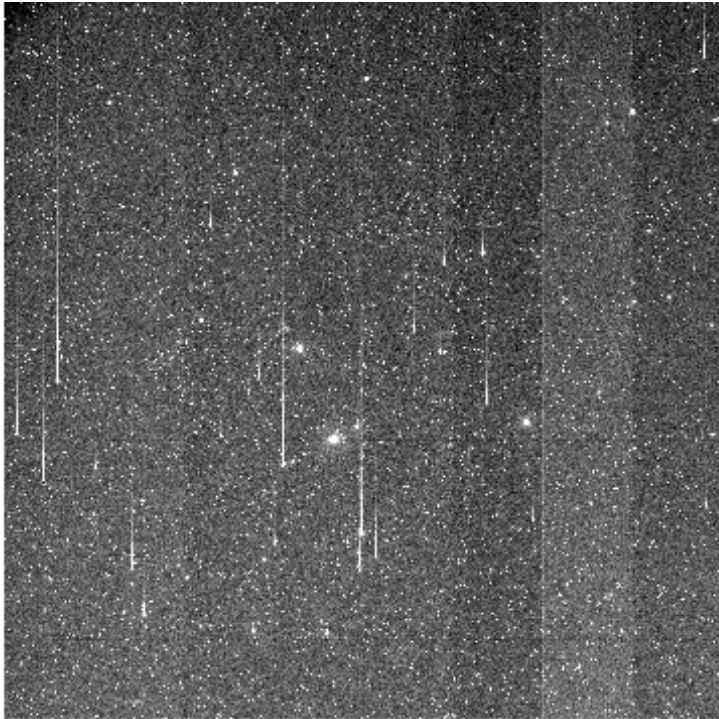
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





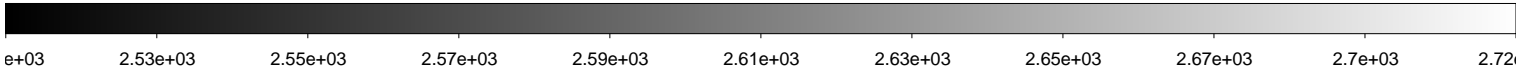
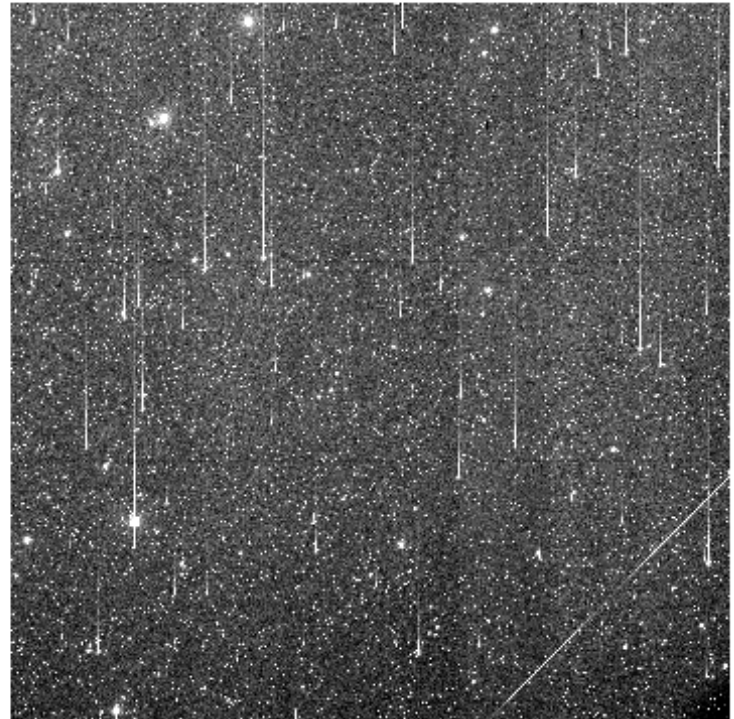
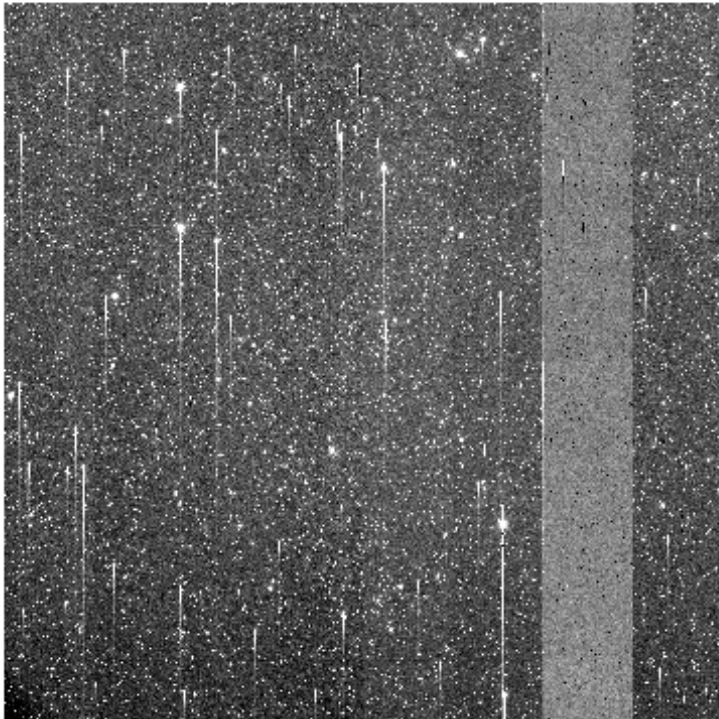
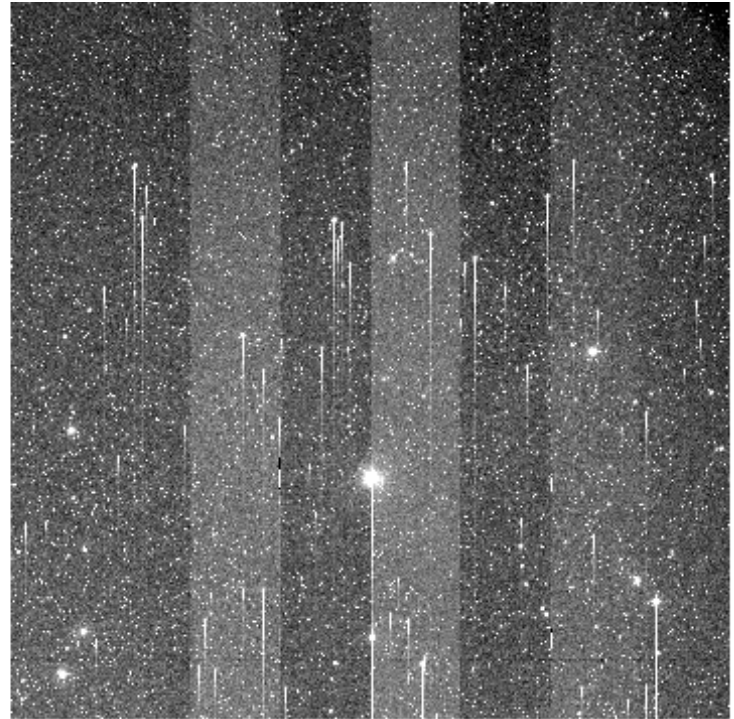
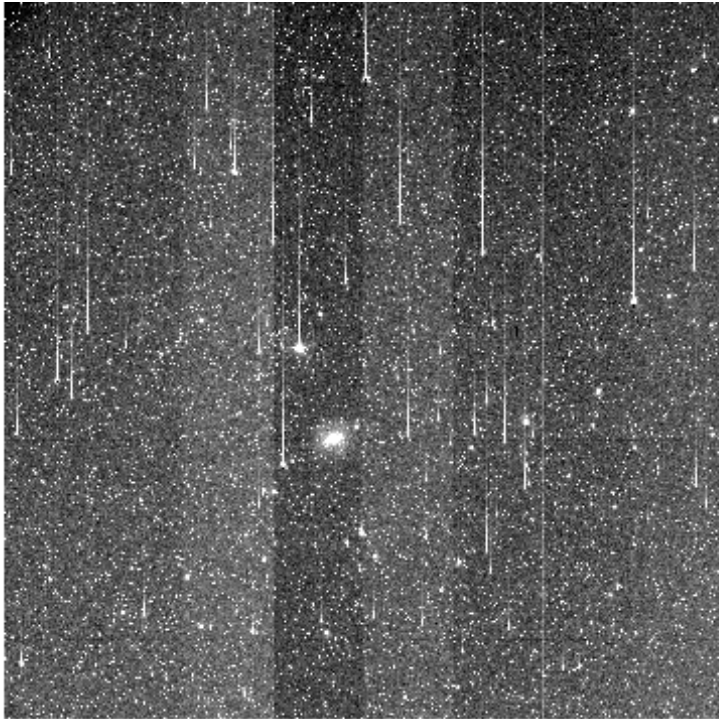
File Name : **kmtc.20260101.024195.fits** # 137 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:19.980  
DEC : -55:34:58.60  
Exposure Time : 60  
Airmass : 1.15  
Sidereal Time : 07:08:24  
Filter ID : V  
Observation Date : 2026-01-01T05:06:18  
CCD Temperature : -102.51

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



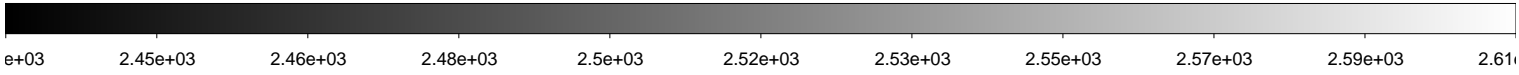
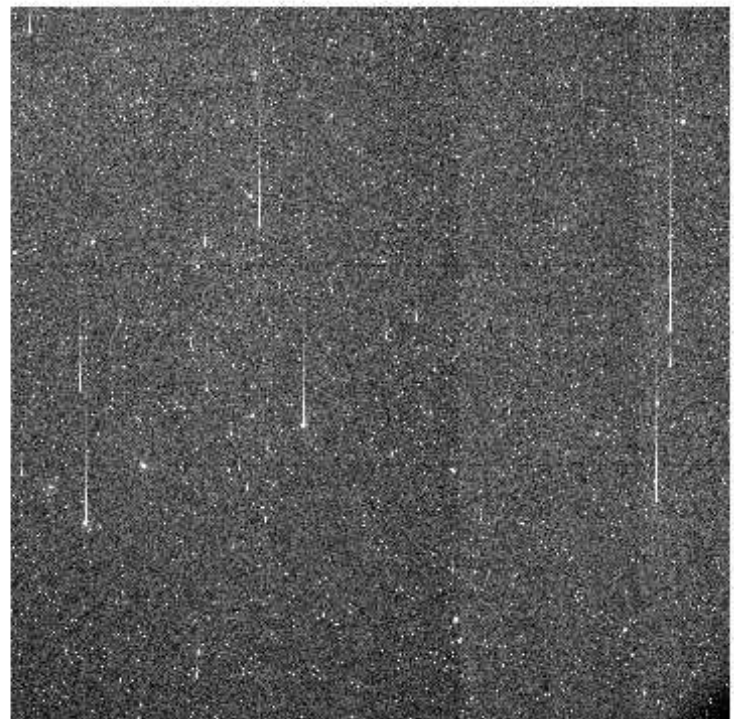
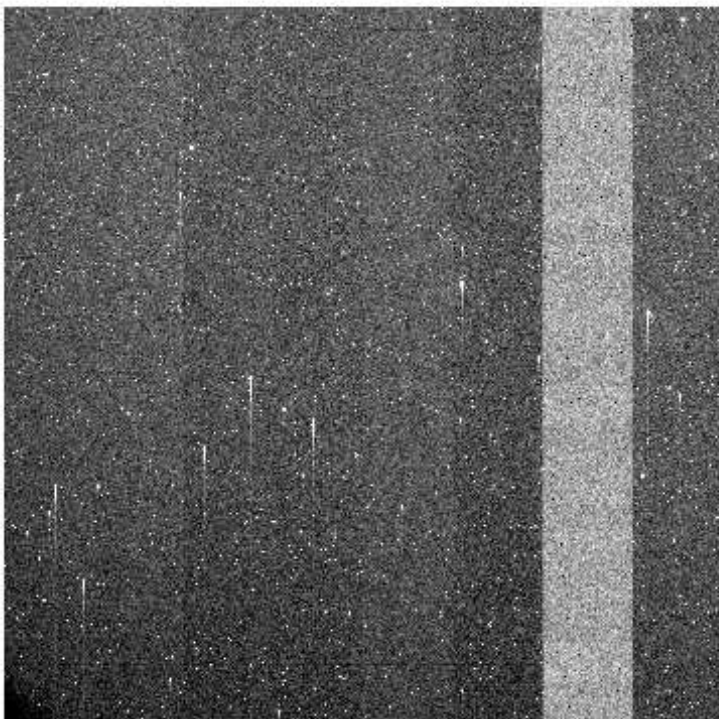
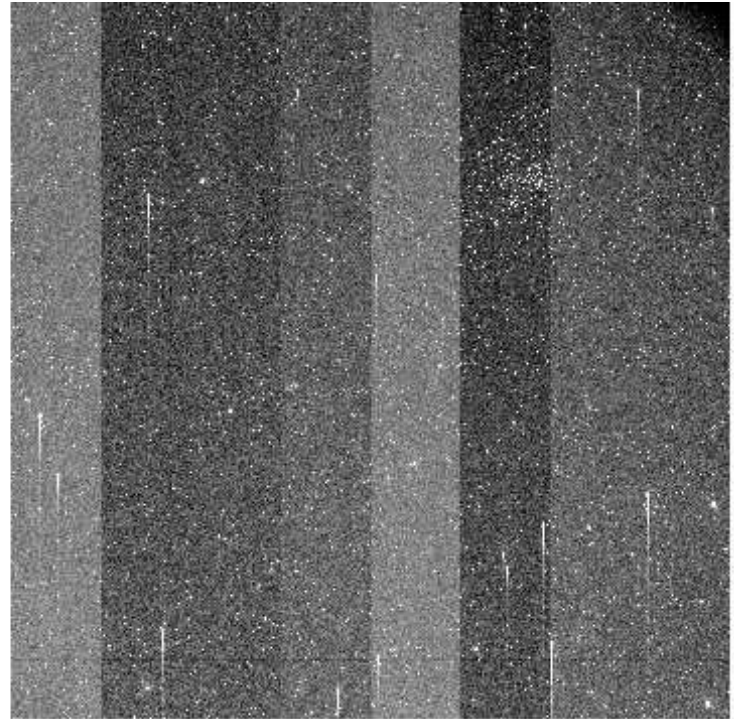
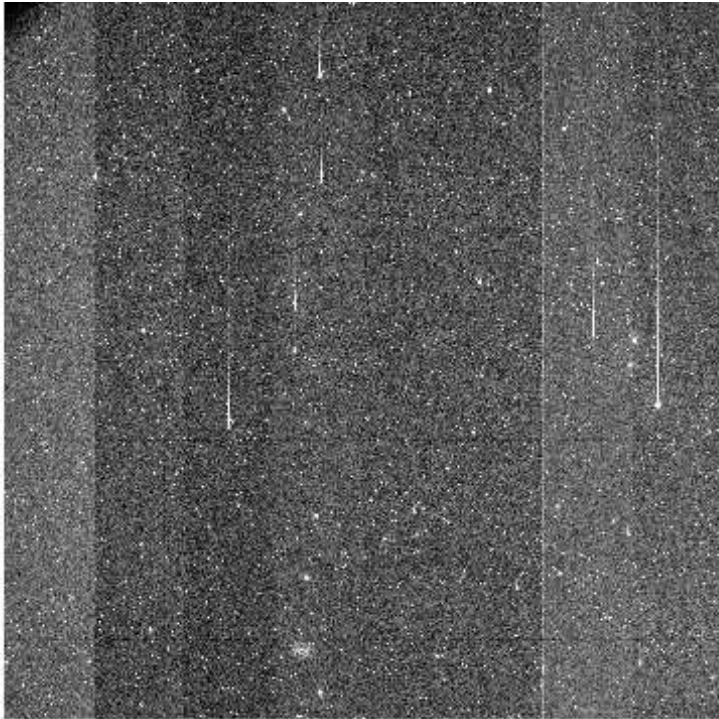
File Name : **kmtc.20260101.024196.fits** # 138 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:19.980  
DEC : -55:34:58.60  
Exposure Time : 60  
Airmass : 1.15  
Sidereal Time : 07:10:23  
Filter ID : I  
Observation Date : 2026-01-01T05:08:17  
CCD Temperature : -102.53

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



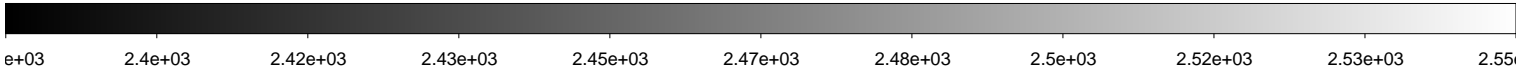
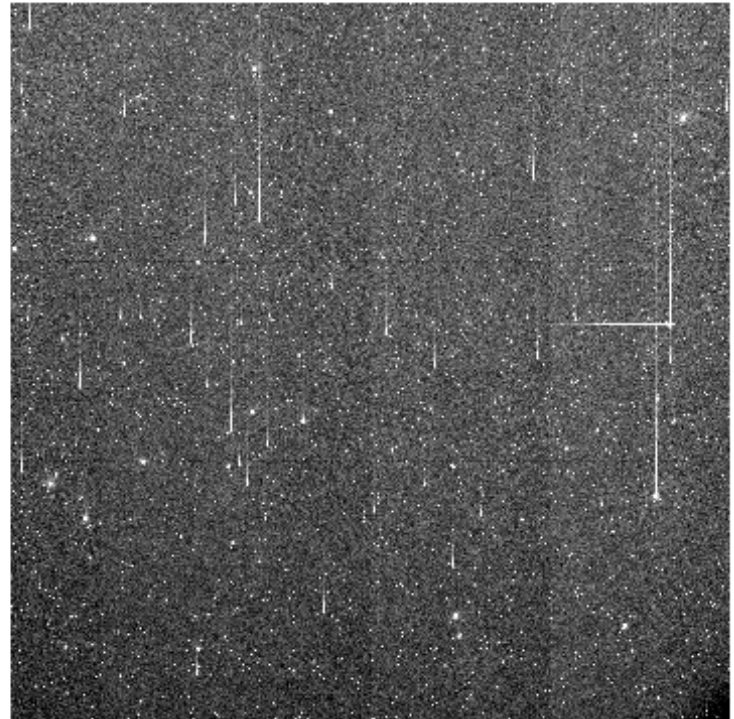
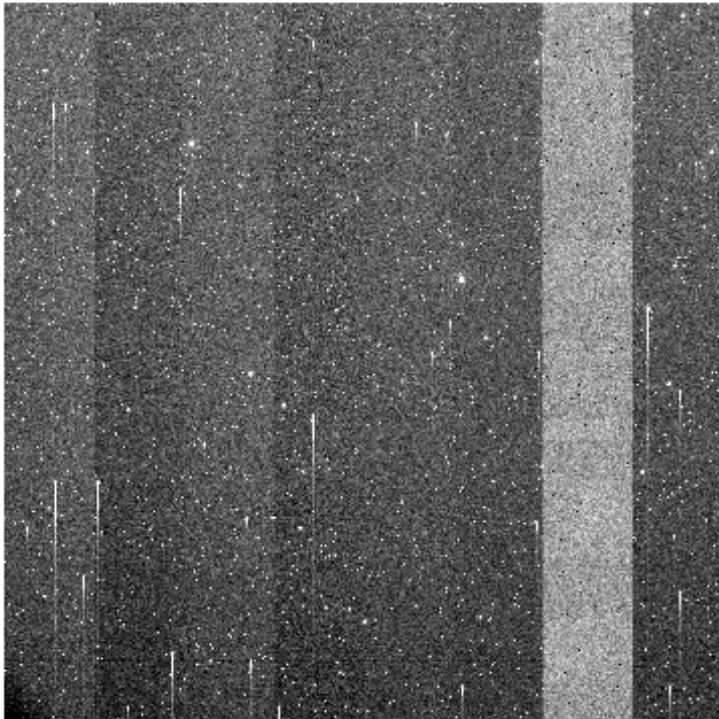
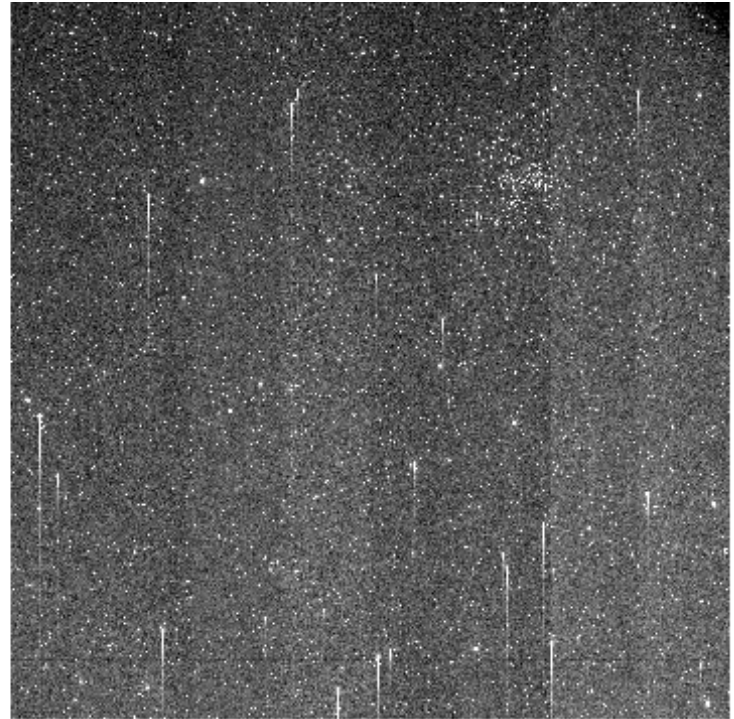
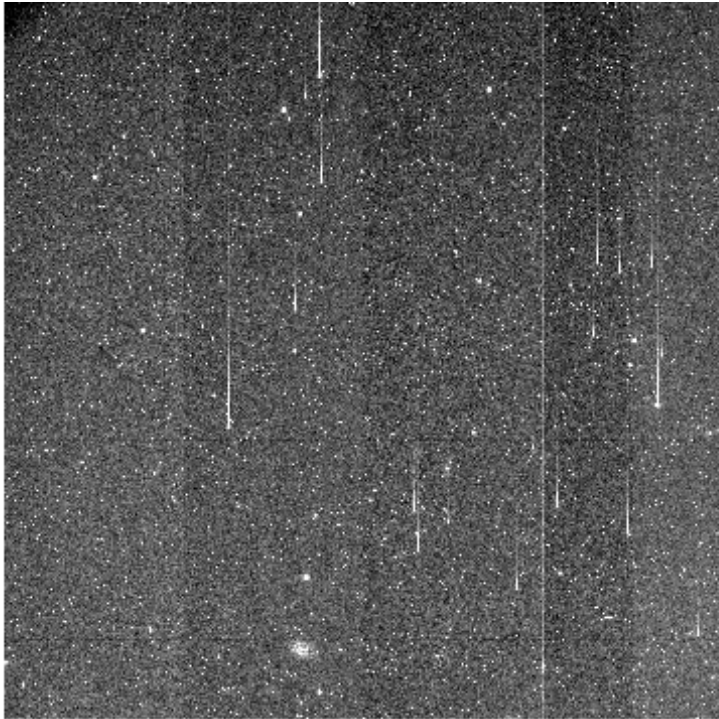
File Name : **kmtc.20260101.024197.fits** # 139 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.000  
DEC : -11:34:58.40  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 07:13:19  
Filter ID : B  
Observation Date : 2026-01-01T05:11:12  
CCD Temperature : -102.58

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



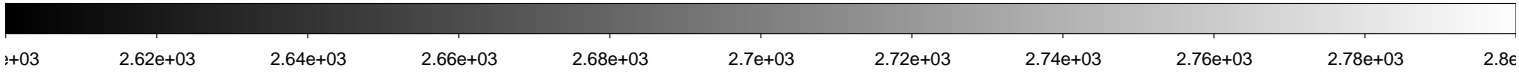
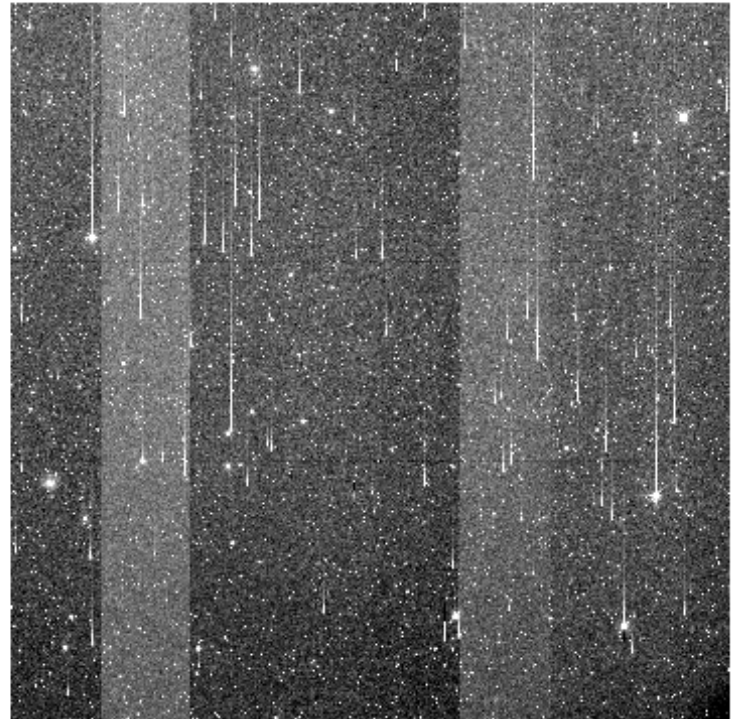
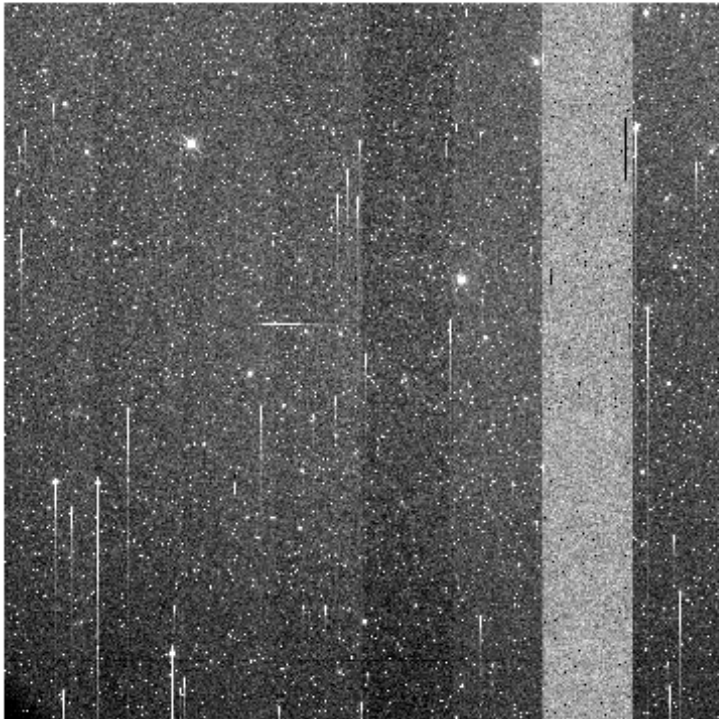
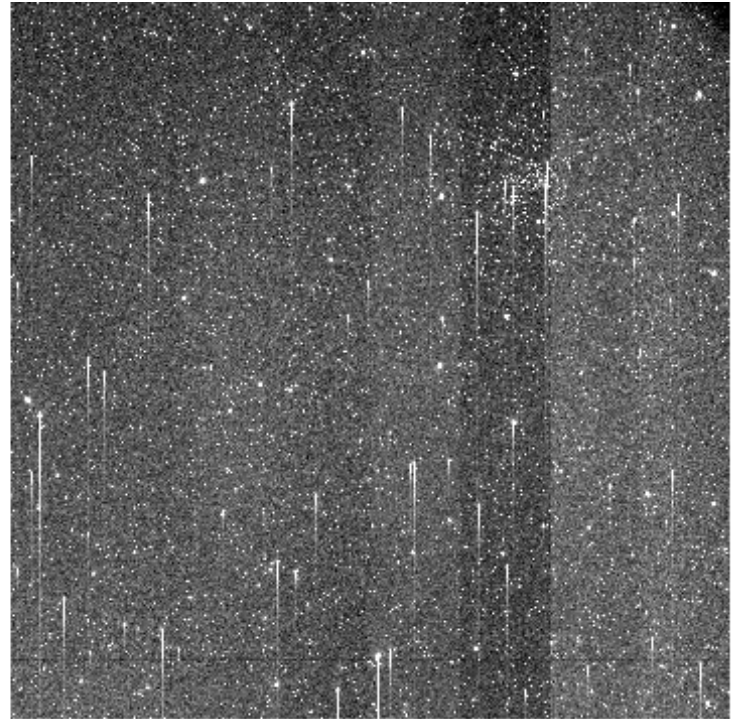
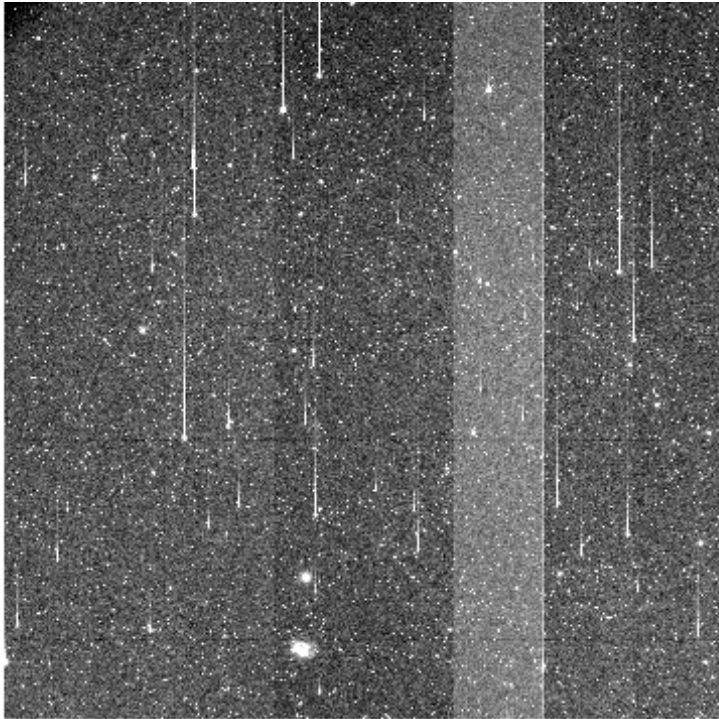
File Name : **kmtc.20260101.024198.fits** # 140 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.000  
DEC : -11:34:58.30  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 07:15:16  
Filter ID : V  
Observation Date : 2026-01-01T05:13:09  
CCD Temperature : -102.59

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



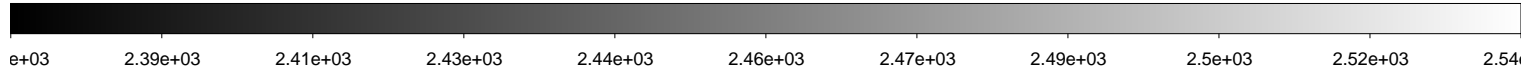
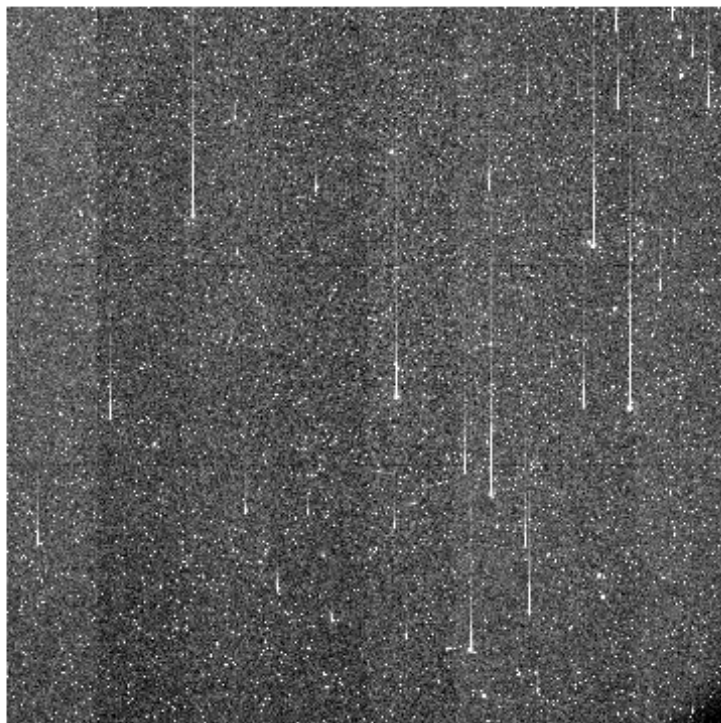
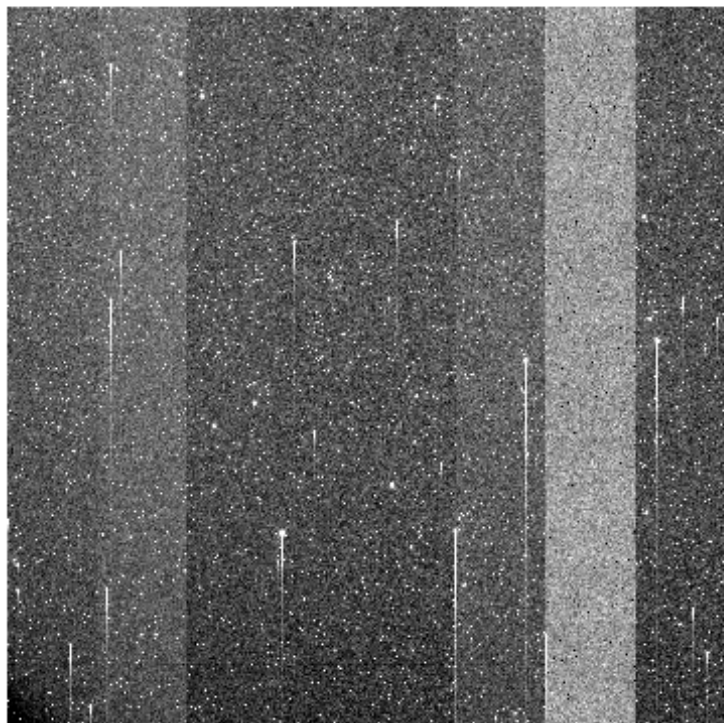
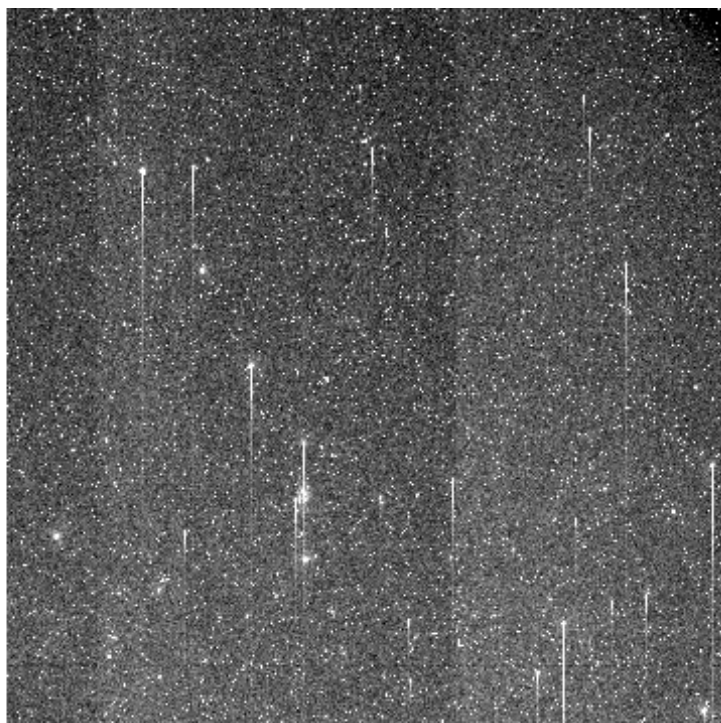
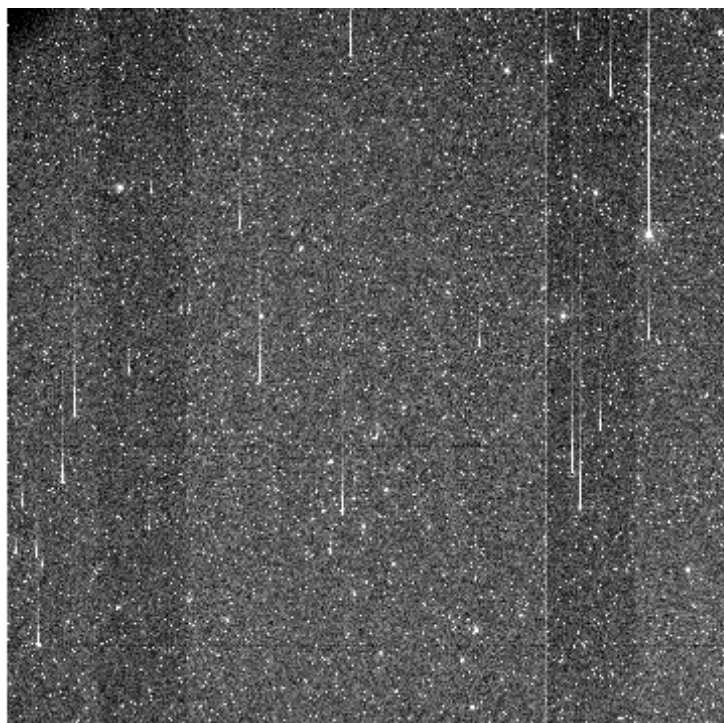
File Name : **kmtc.20260101.024199.fits** # 141 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.000  
DEC : -11:34:58.30  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 07:17:14  
Filter ID : I  
Observation Date : 2026-01-01T05:15:06  
CCD Temperature : -102.24

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



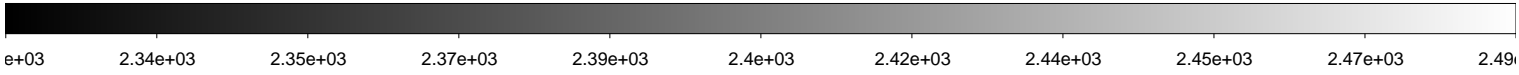
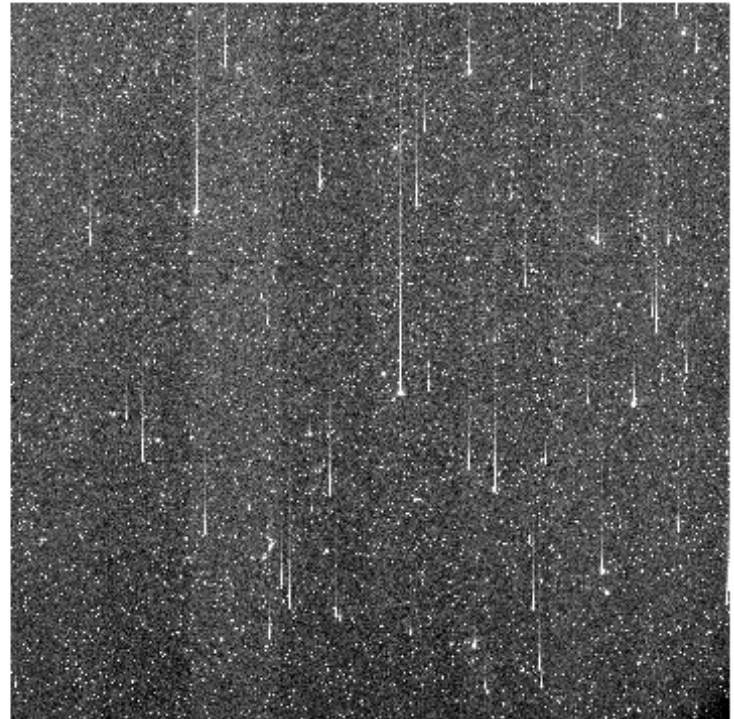
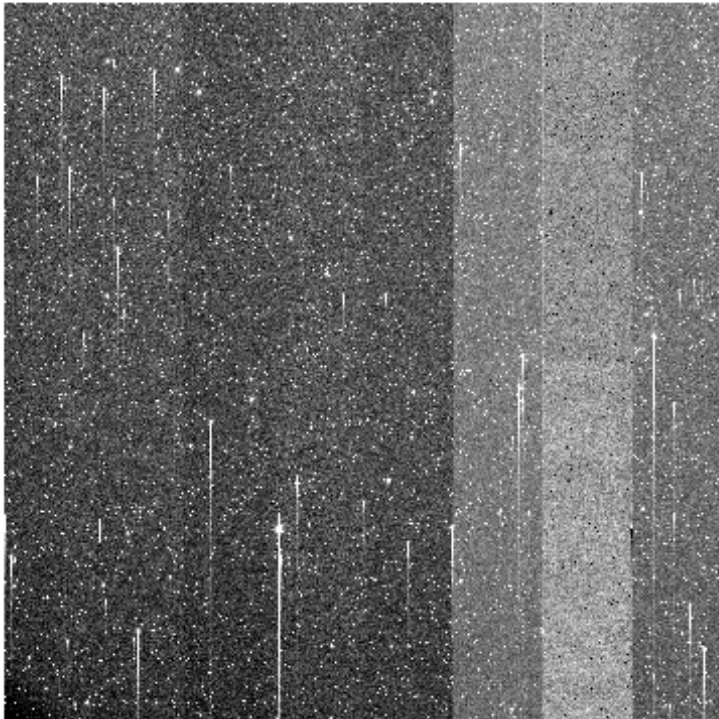
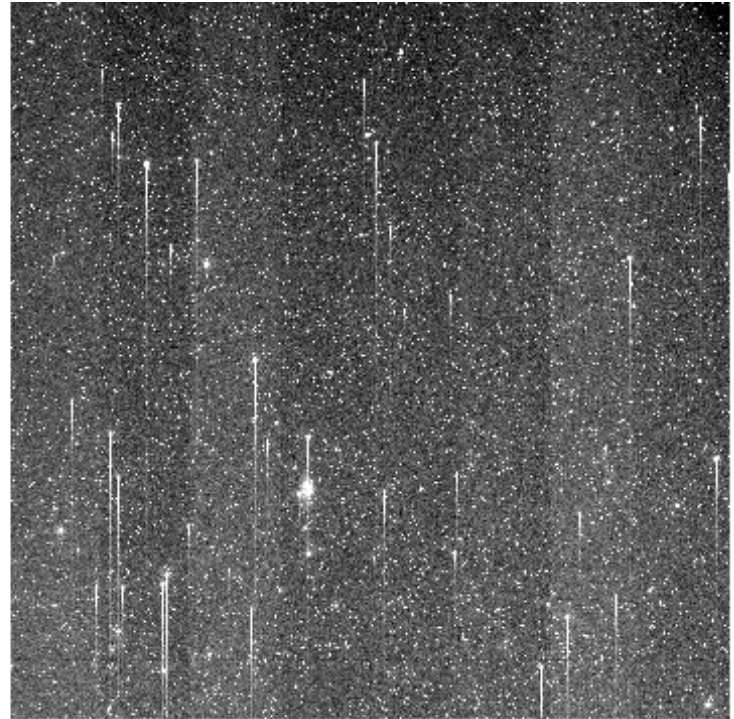
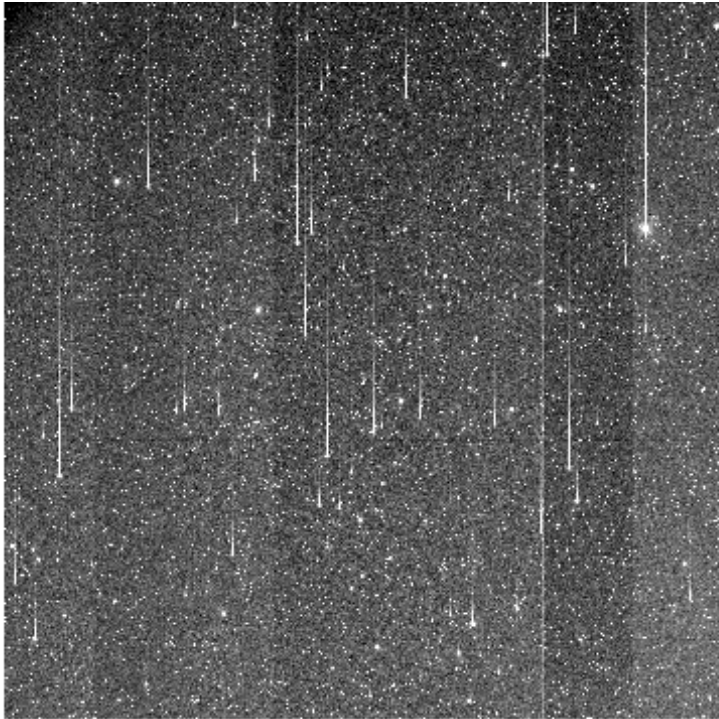
File Name : **kmtc.20260101.024200.fits** # 142 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.010  
DEC : -27:49:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 07:19:23  
Filter ID : B  
Observation Date : 2026-01-01T05:17:14  
CCD Temperature : -102.61

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



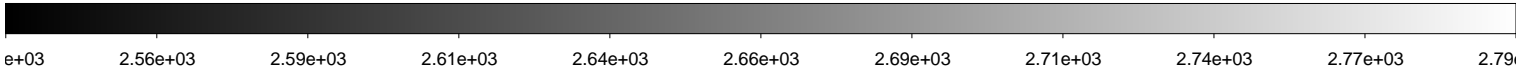
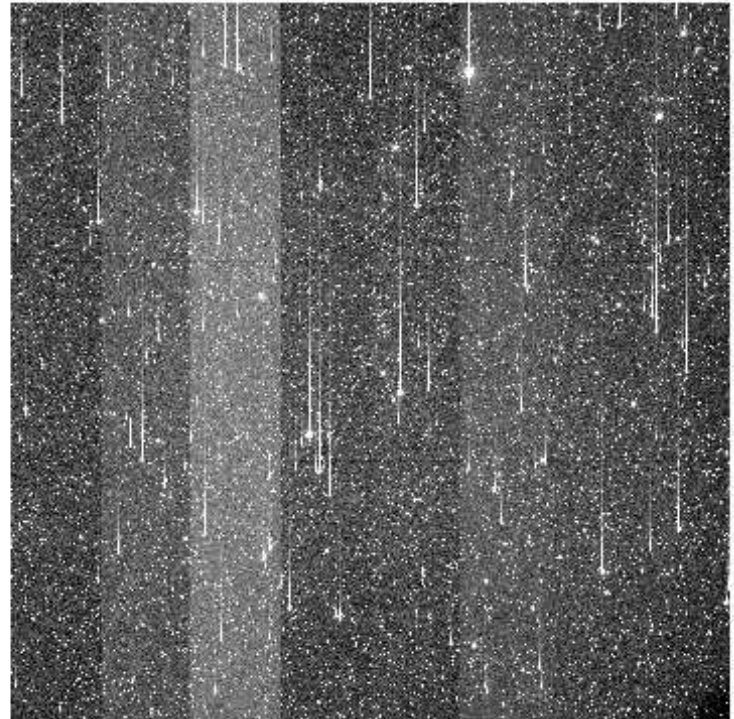
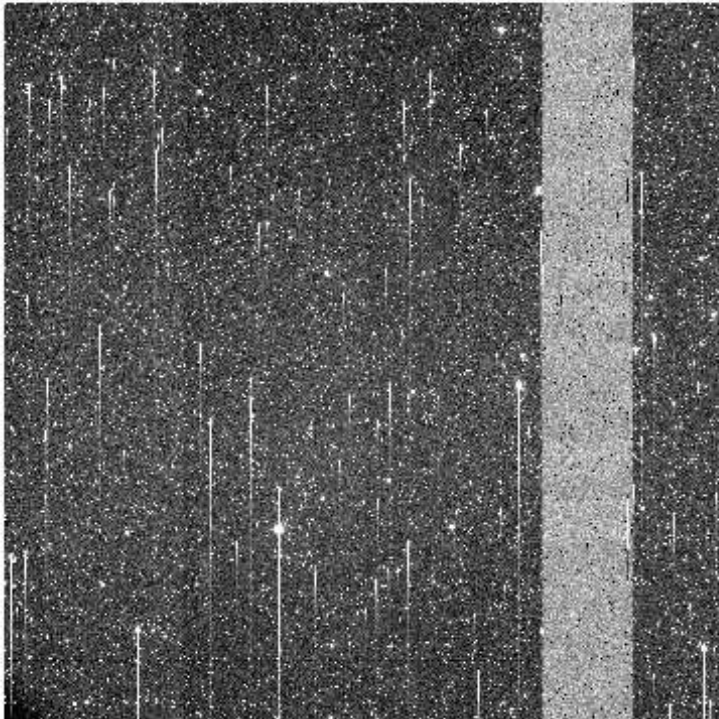
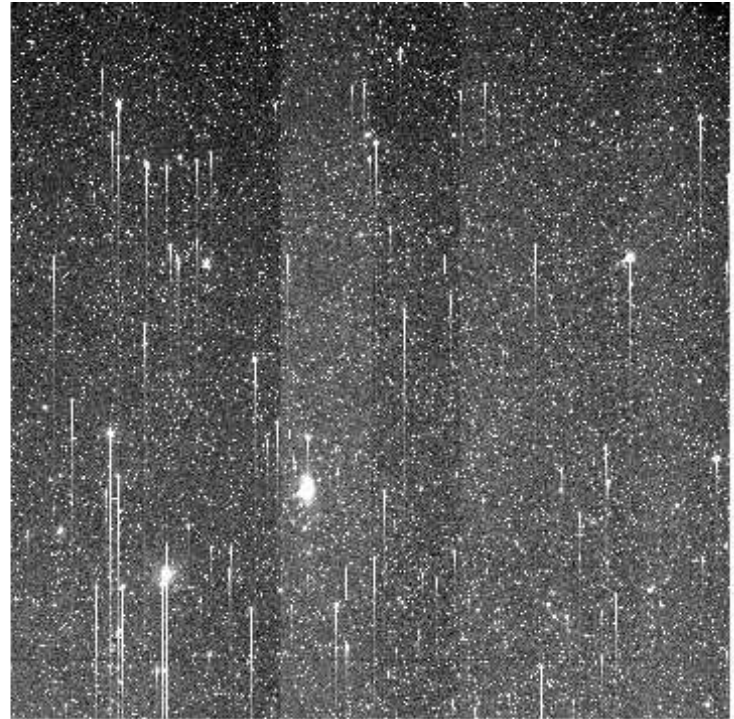
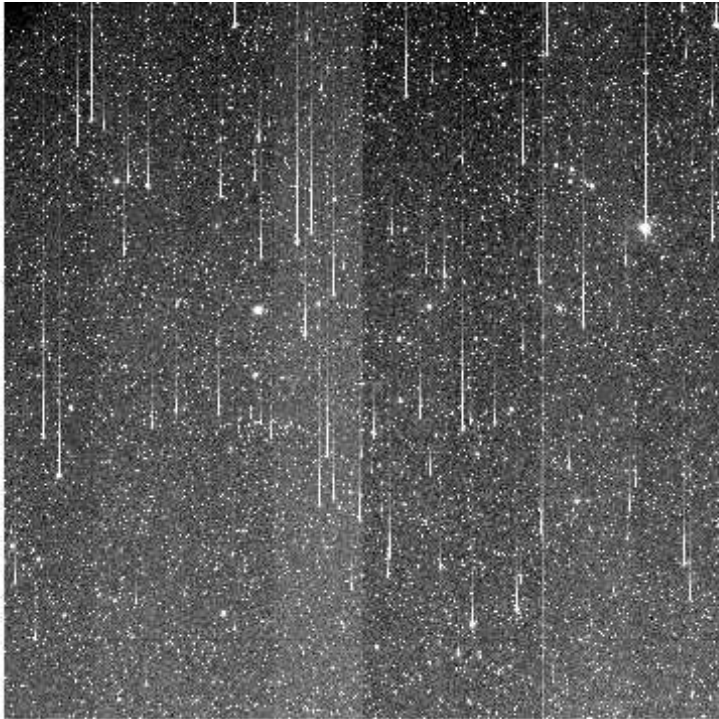
File Name : **kmtc.20260101.024201.fits** # 143 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.000  
DEC : -27:49:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 07:21:25  
Filter ID : V  
Observation Date : 2026-01-01T05:19:30  
CCD Temperature : -102.64

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024202.fits** # 144 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.000  
DEC : -27:49:58.40  
Exposure Time : 60  
Airmass : 1.03  
Sidereal Time : 07:23:36  
Filter ID : I  
Observation Date : 2026-01-01T05:21:27  
CCD Temperature : -102.67

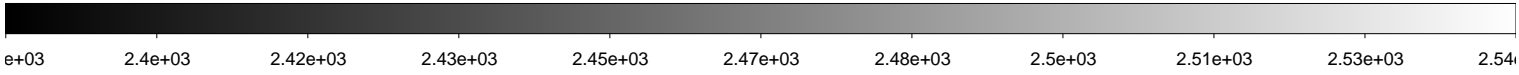
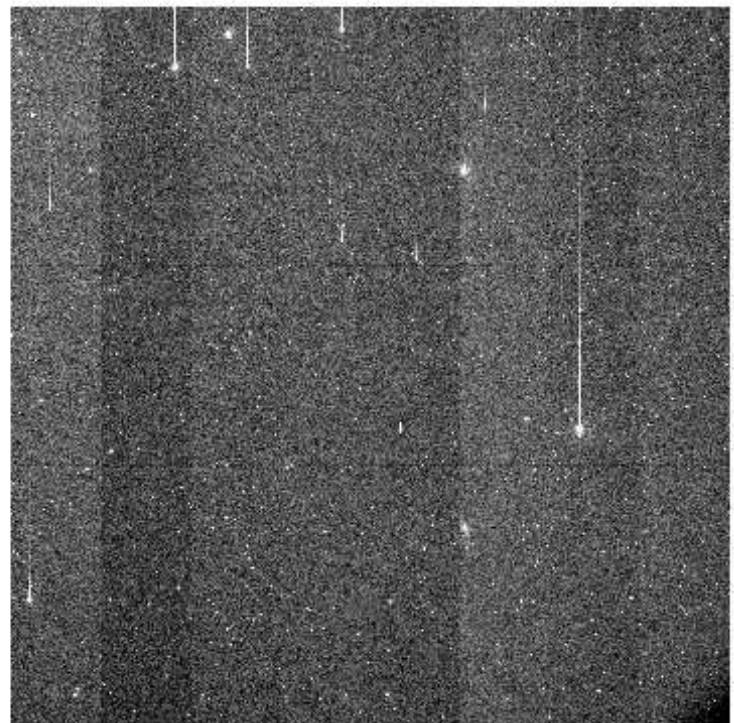
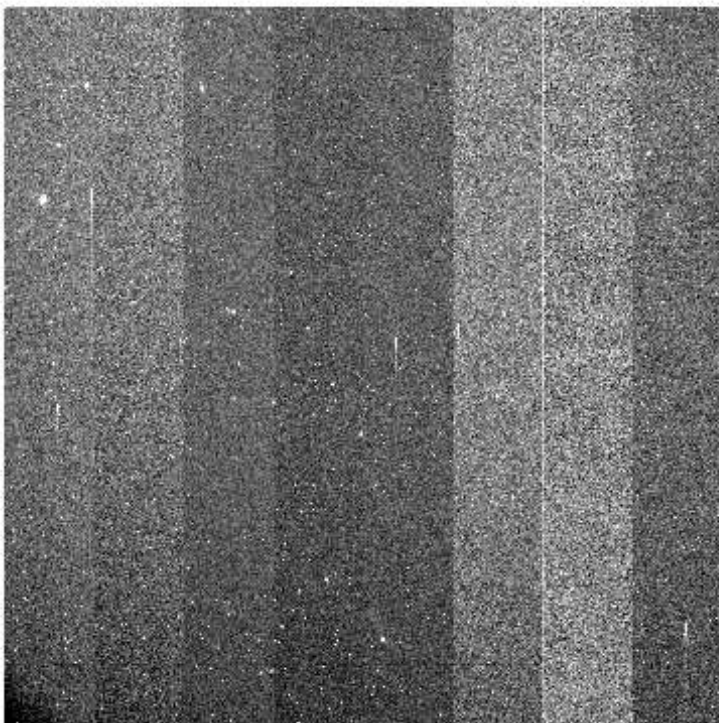
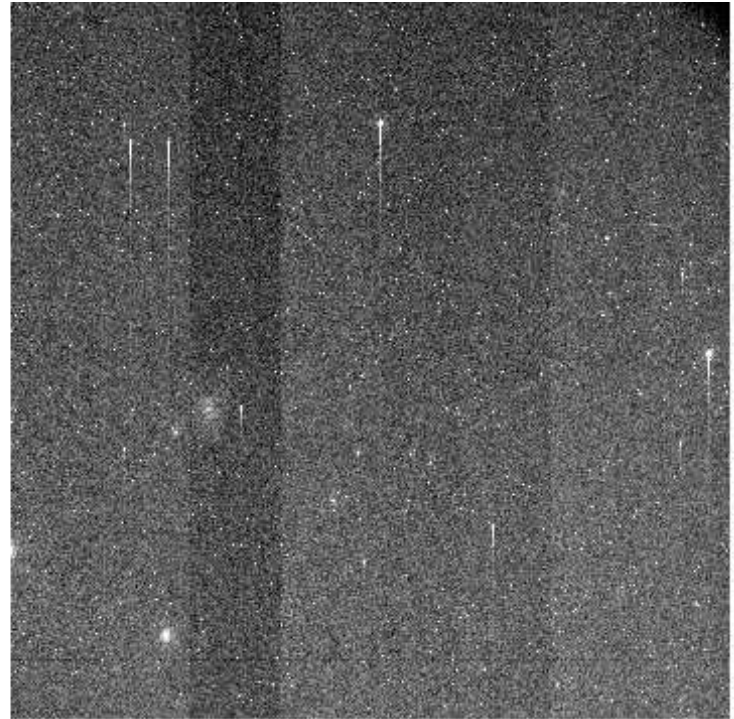
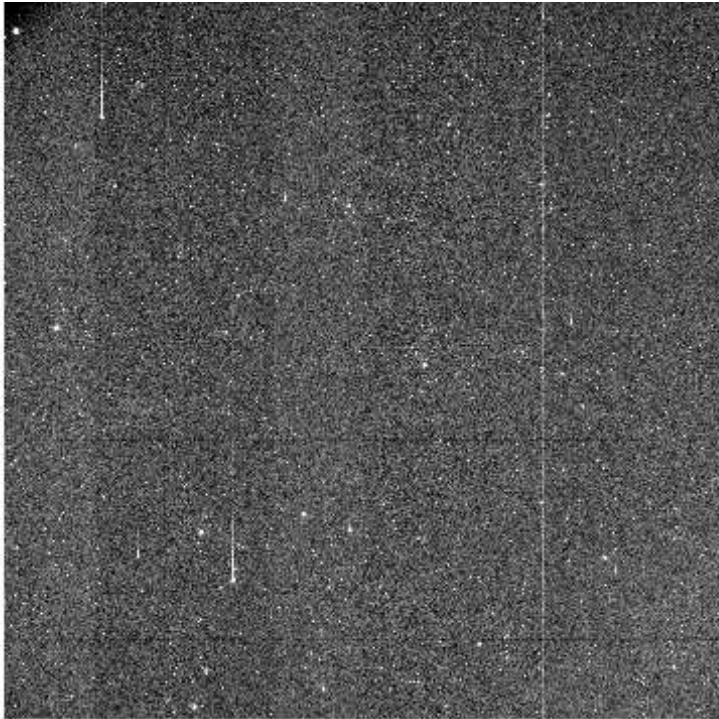
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





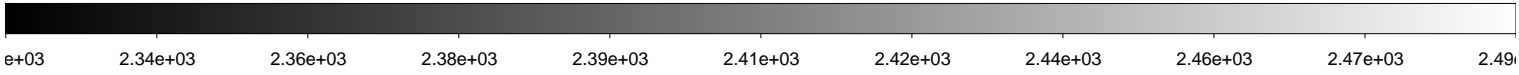
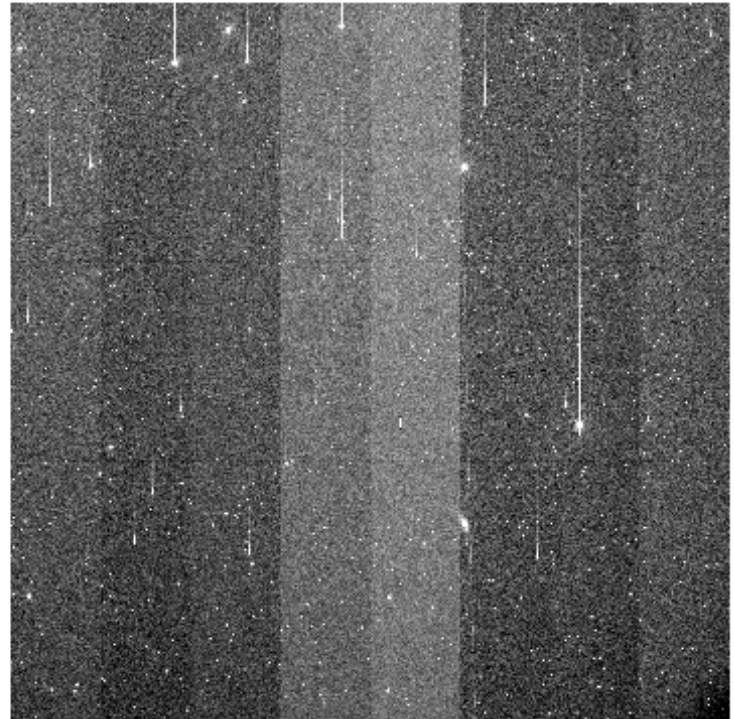
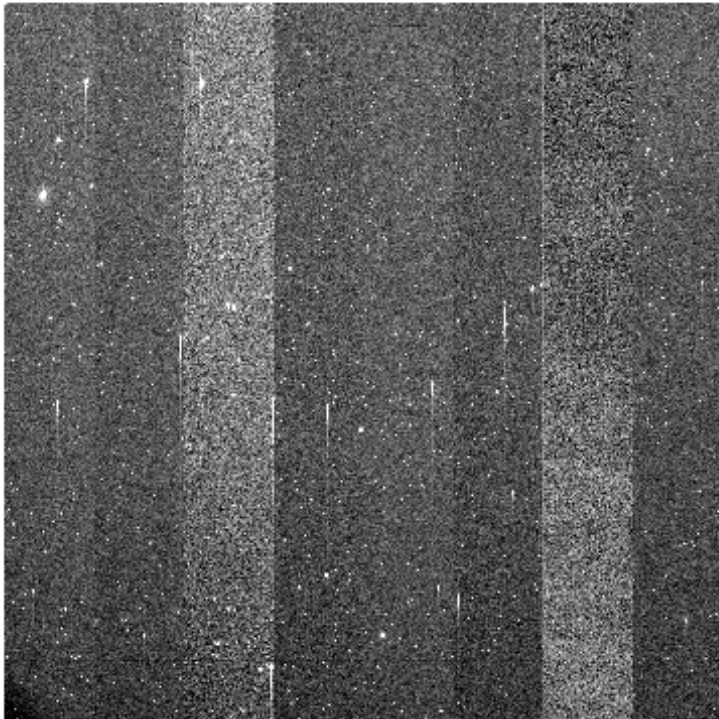
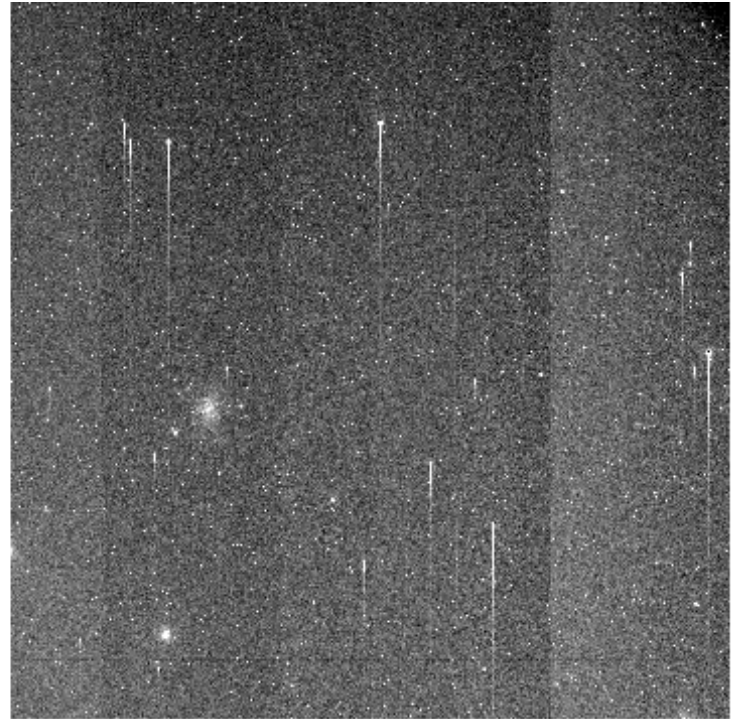
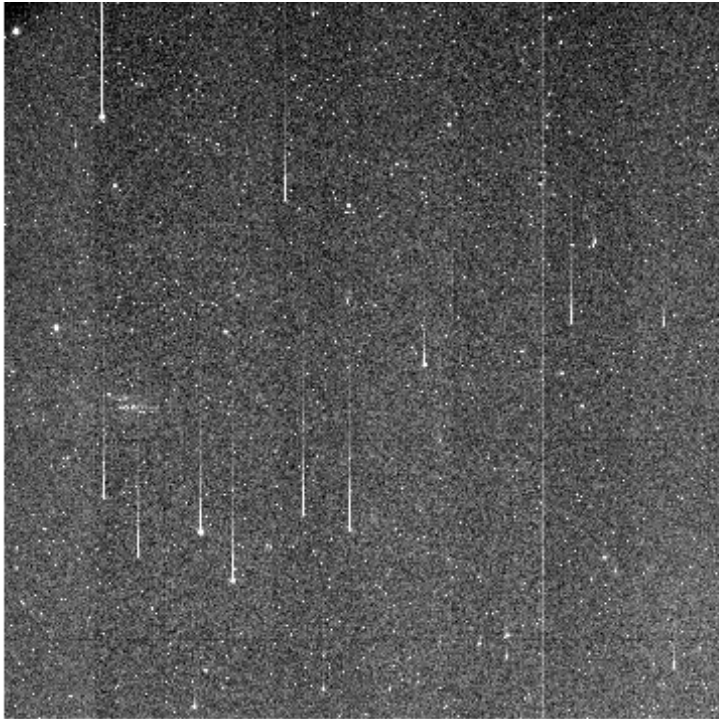
File Name : **kmtc.20260101.024203.fits** # 145 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:09.990  
DEC : -22:50:48.50  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 07:25:33  
Filter ID : B  
Observation Date : 2026-01-01T05:23:36  
CCD Temperature : -102.69

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



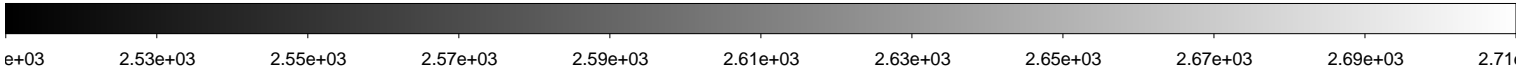
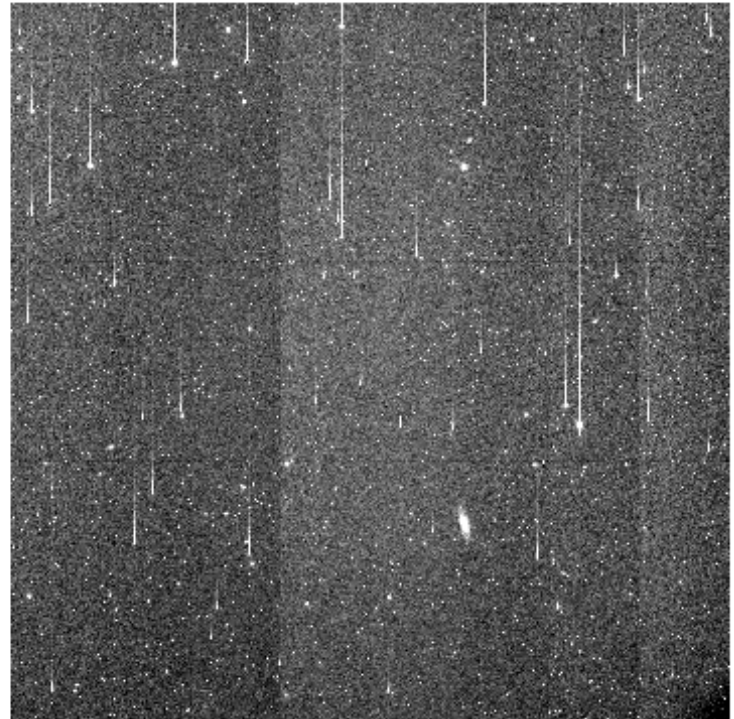
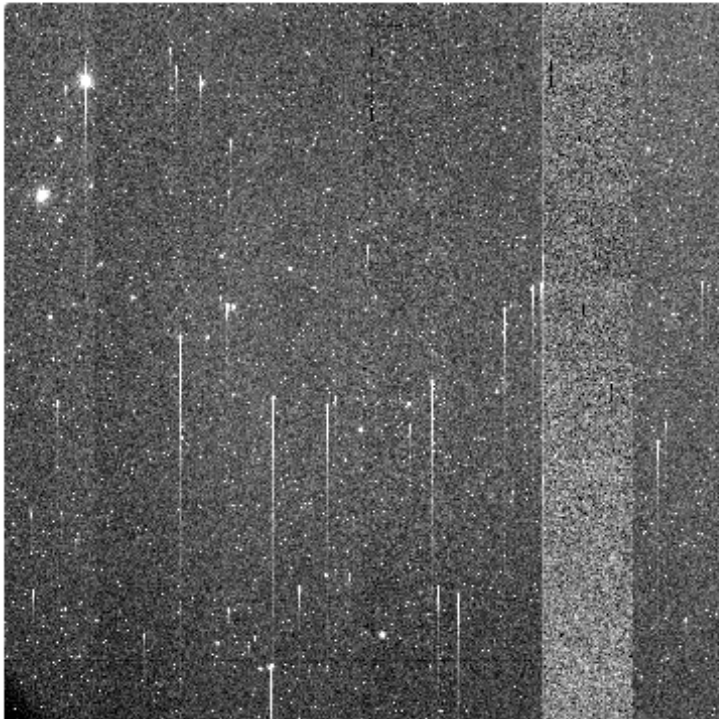
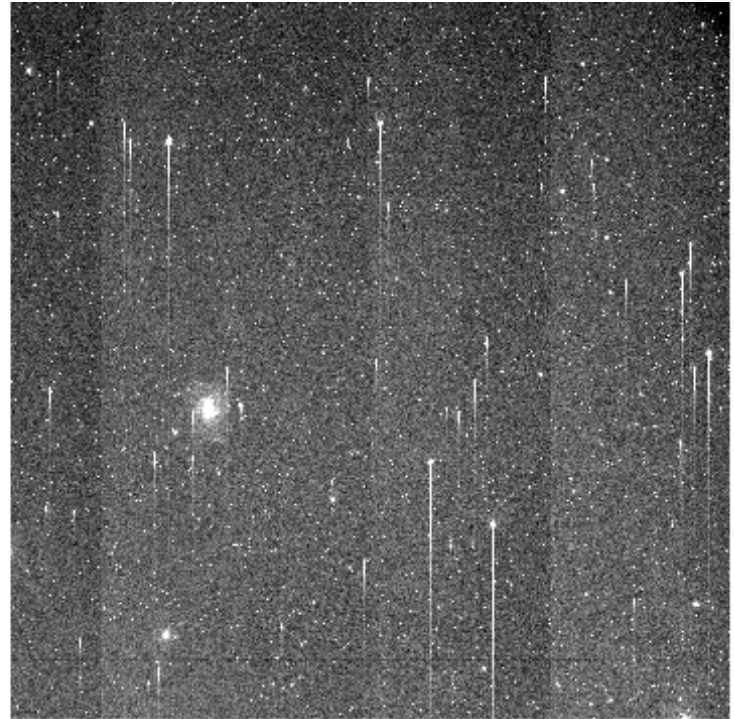
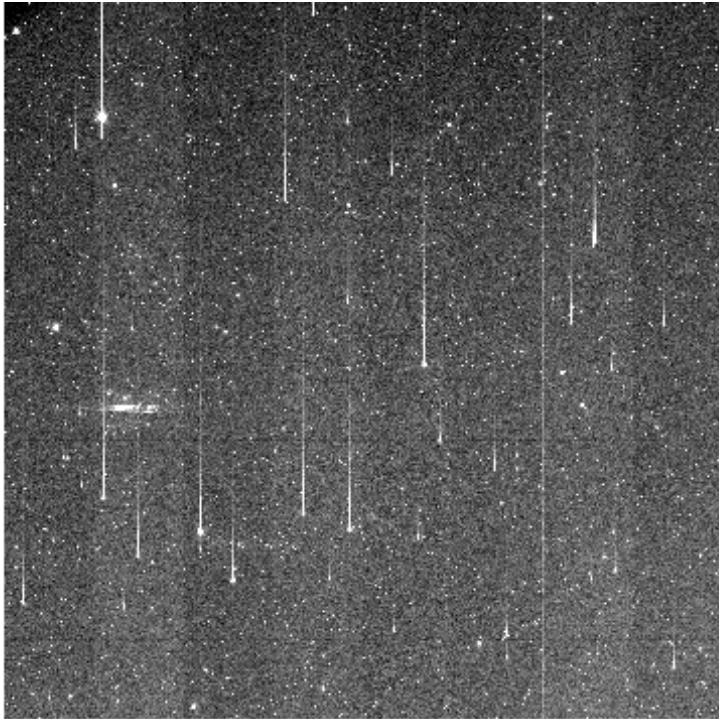
File Name : **kmtc.20260101.024204.fits** # 146 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:09.990  
DEC : -22:50:48.60  
Exposure Time : 60  
Airmass : 1.12  
Sidereal Time : 07:27:44  
Filter ID : V  
Observation Date : 2026-01-01T05:25:47  
CCD Temperature : -102.73

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



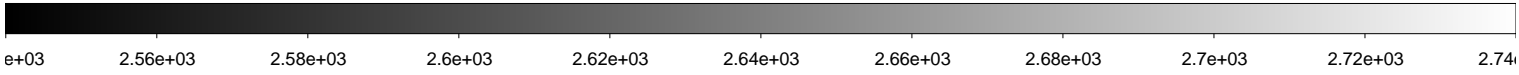
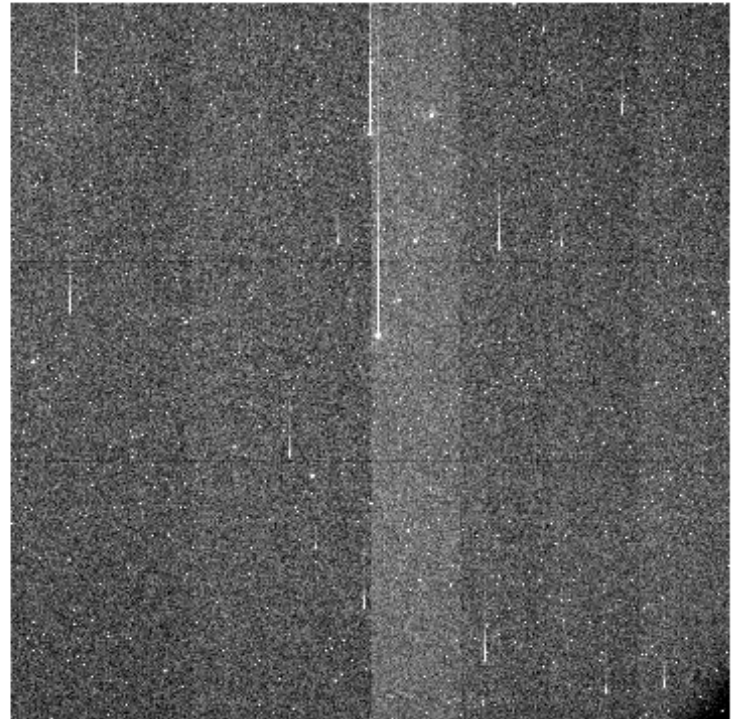
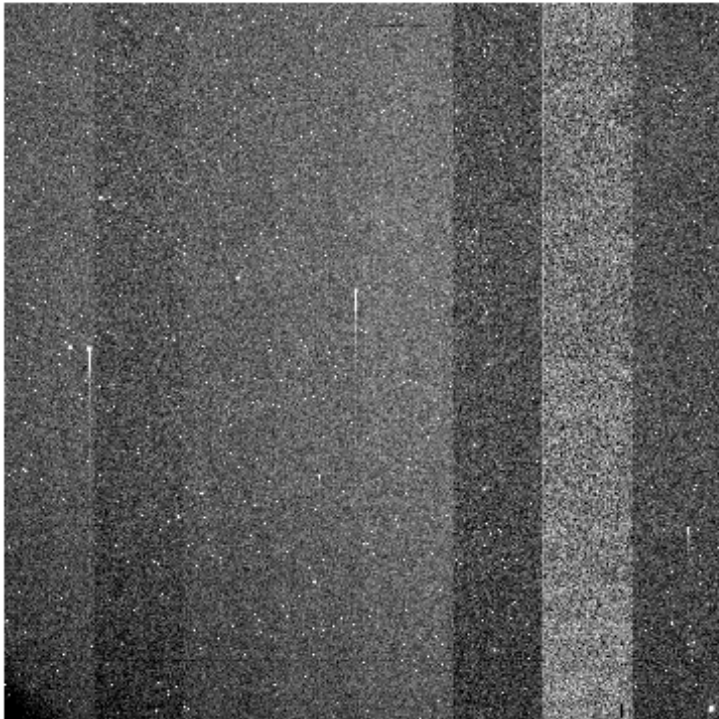
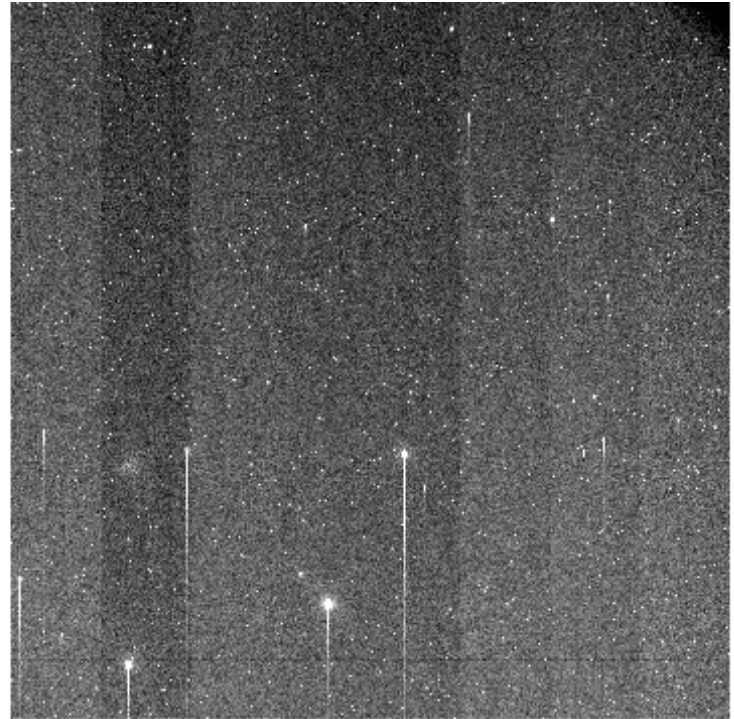
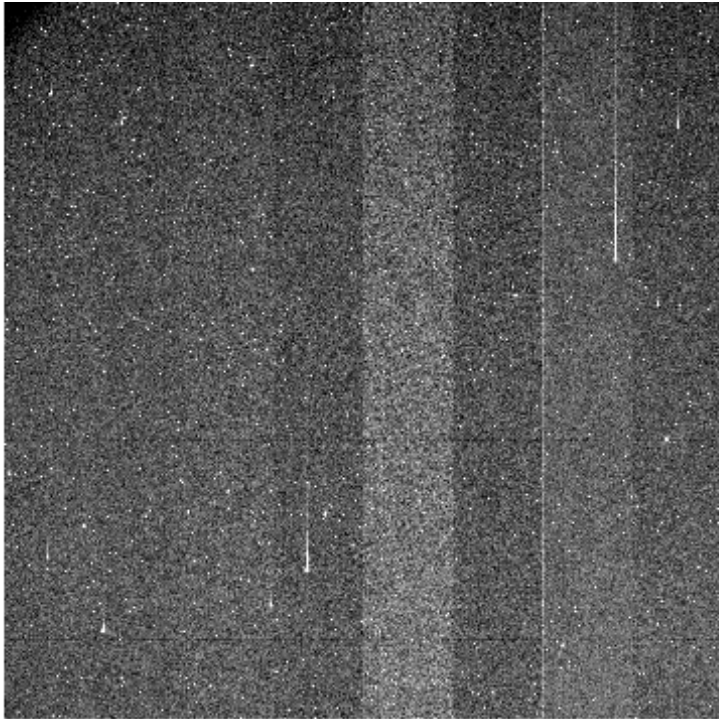
File Name : **kmtc.20260101.024205.fits** # 147 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:09.990  
DEC : -22:50:48.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 07:29:56  
Filter ID : I  
Observation Date : 2026-01-01T05:27:59  
CCD Temperature : -102.76

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



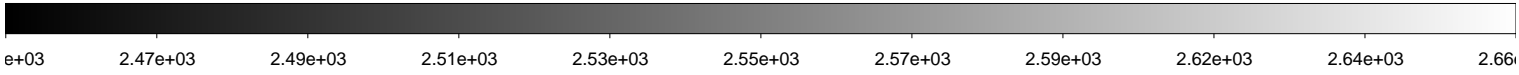
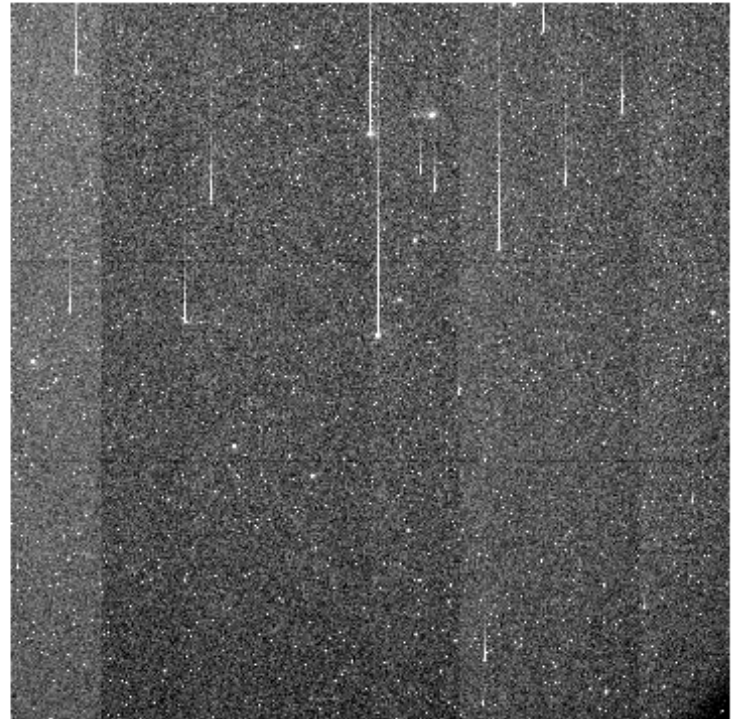
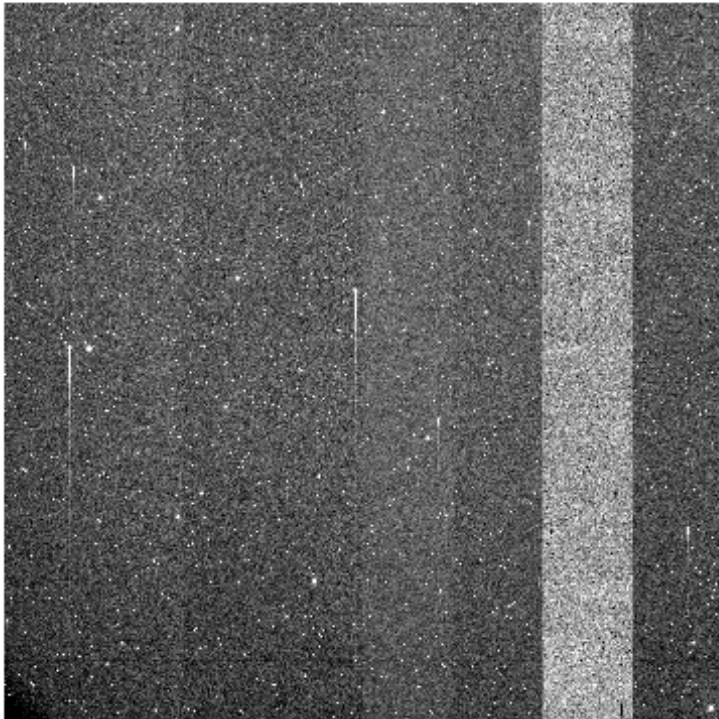
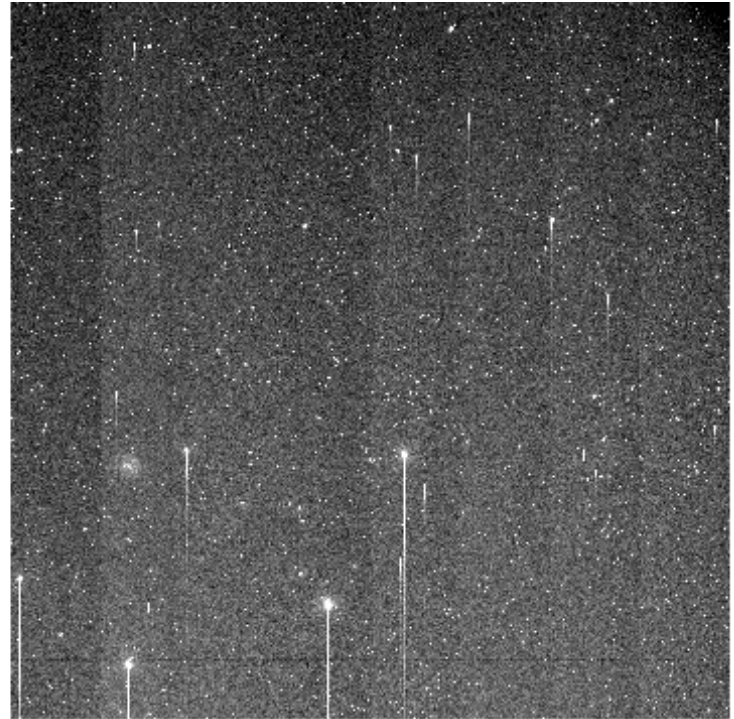
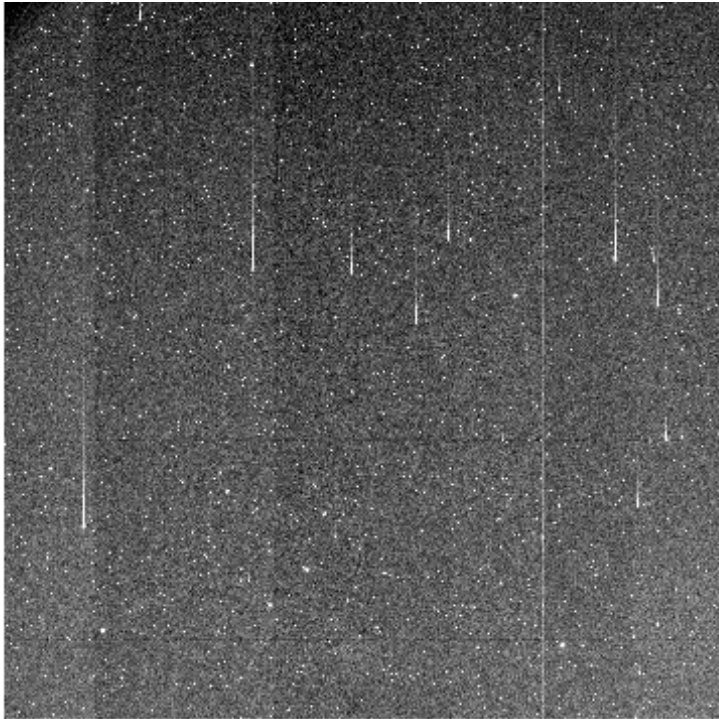
File Name : **kmtc.20260101.024206.fits** # 148 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.020  
DEC : -74:19:59.10  
Exposure Time : 60  
Airmass : 1.49  
Sidereal Time : 07:32:33  
Filter ID : B  
Observation Date : 2026-01-01T05:30:23  
CCD Temperature : -102.8

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



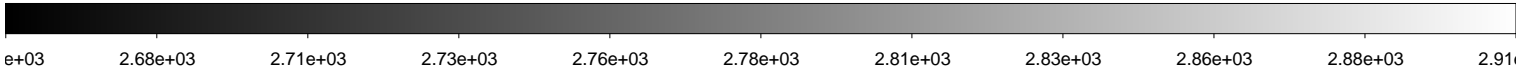
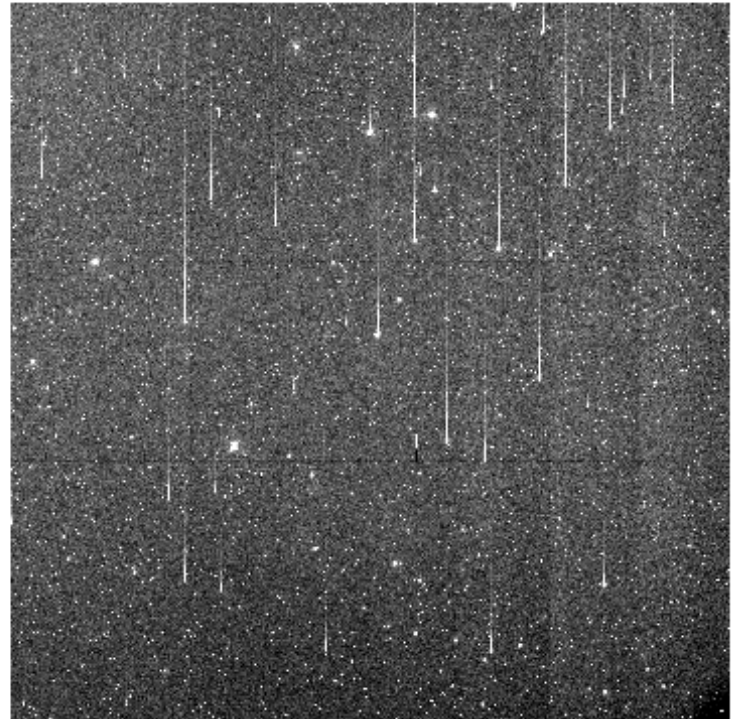
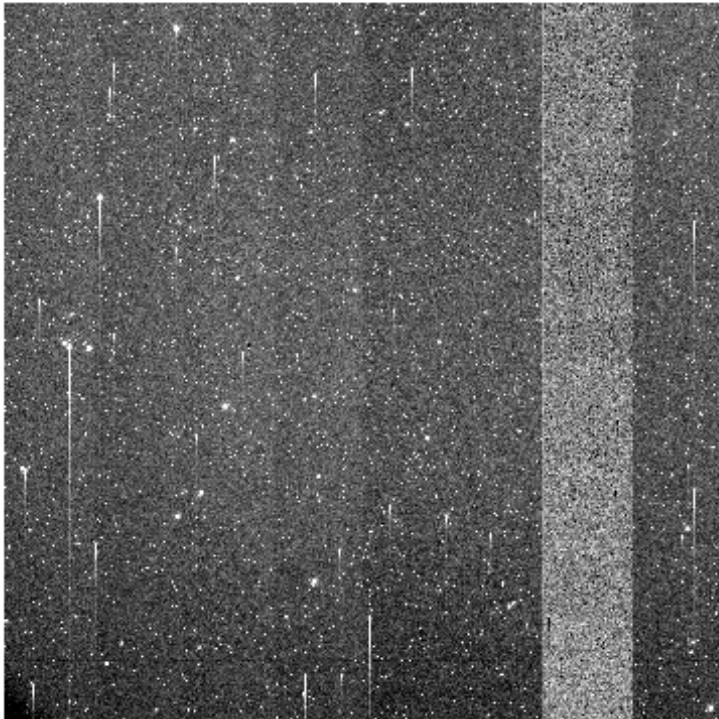
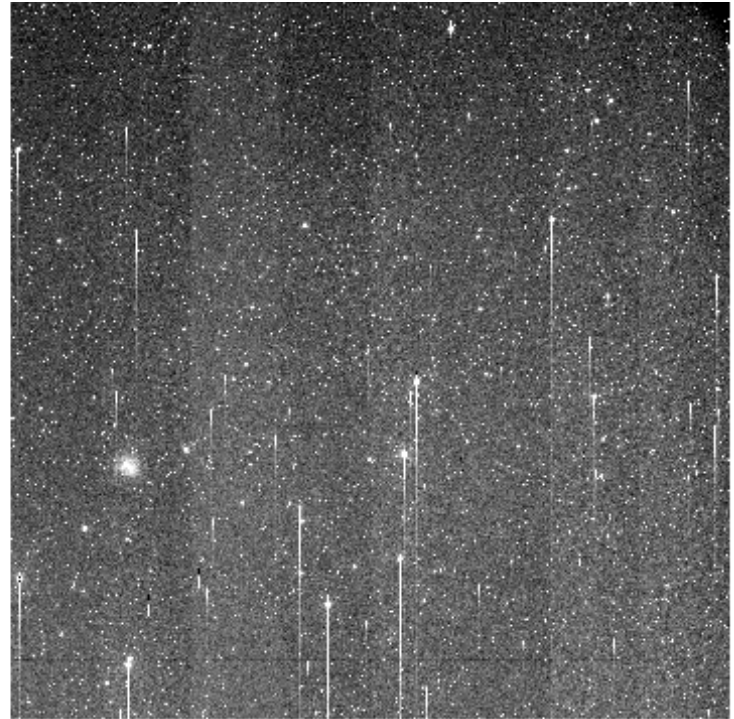
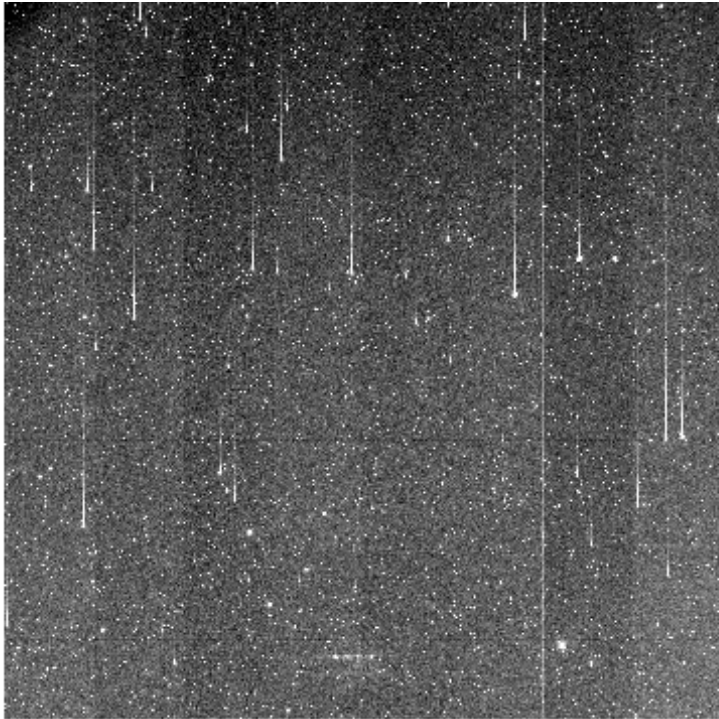
File Name : **kmtc.20260101.024207.fits** # 149 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.020  
DEC : -74:19:59.20  
Exposure Time : 60  
Airmass : 1.49  
Sidereal Time : 07:34:30  
Filter ID : V  
Observation Date : 2026-01-01T05:32:20  
CCD Temperature : -102.81

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



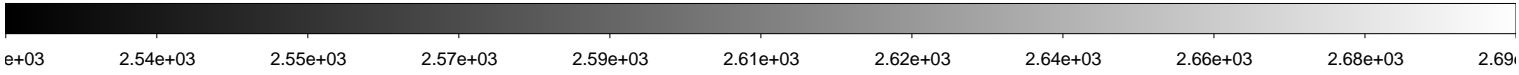
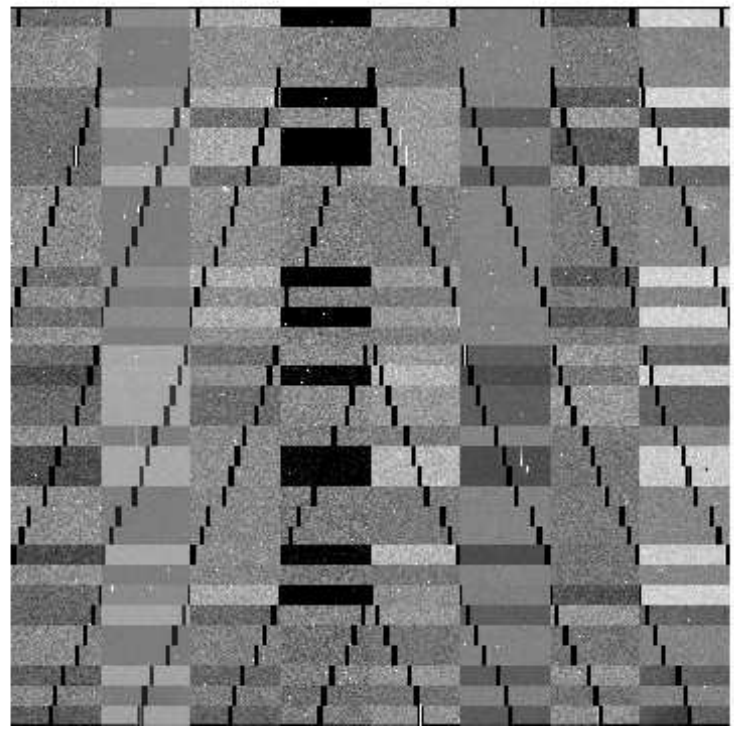
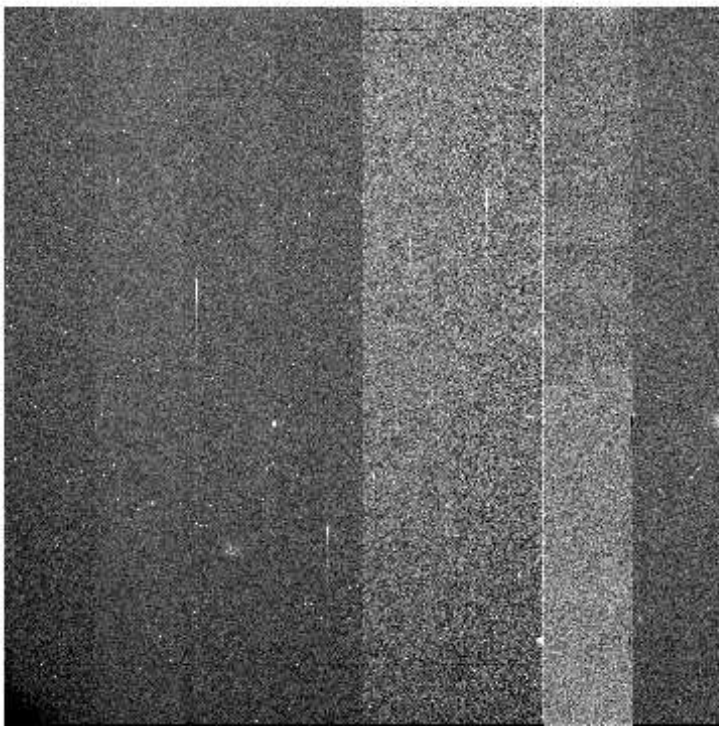
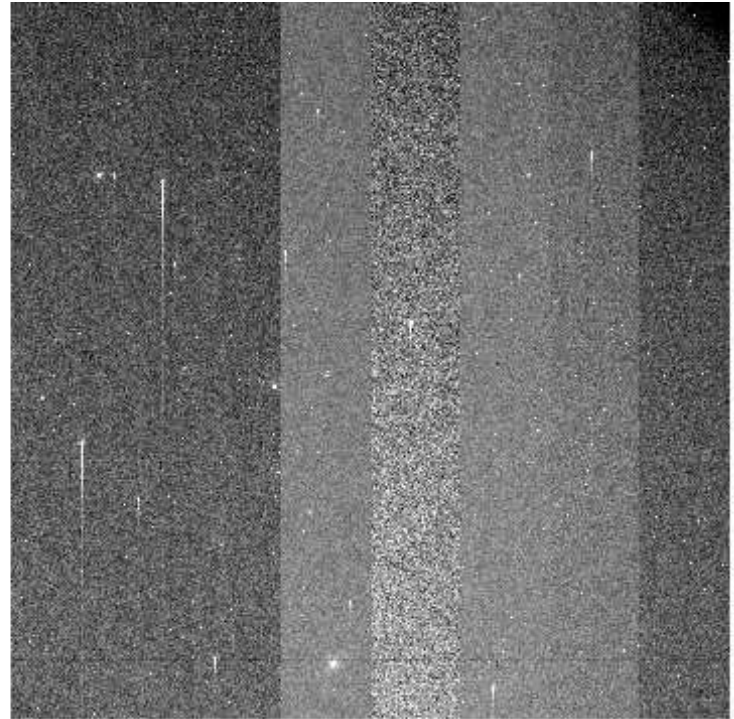
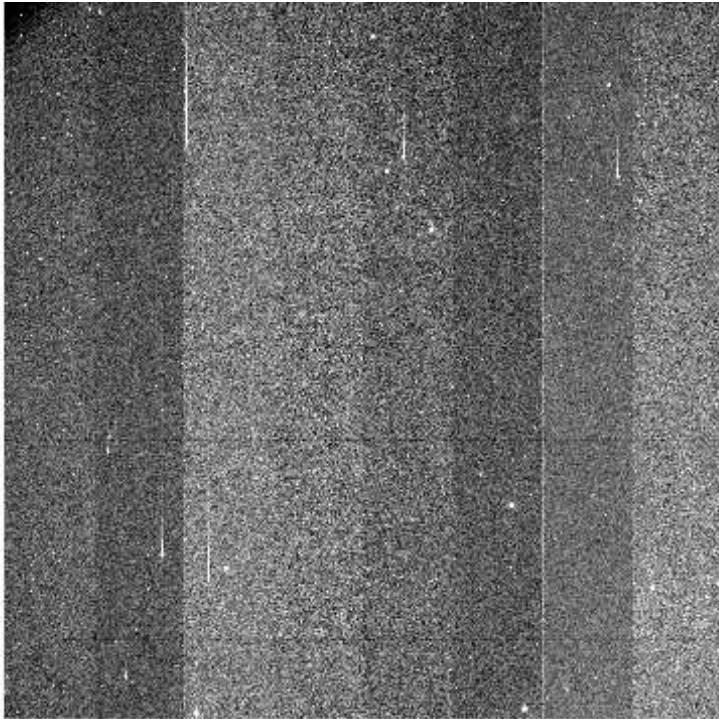
File Name : **kmtc.20260101.024208.fits** # 150 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.020  
DEC : -74:19:59.10  
Exposure Time : 60  
Airmass : 1.49  
Sidereal Time : 07:36:36  
Filter ID : I  
Observation Date : 2026-01-01T05:34:38  
CCD Temperature : -102.85

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



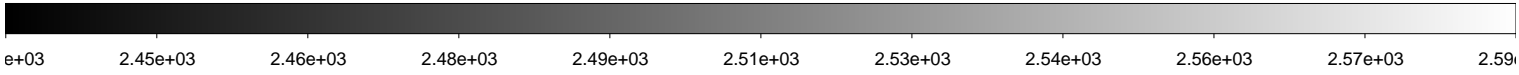
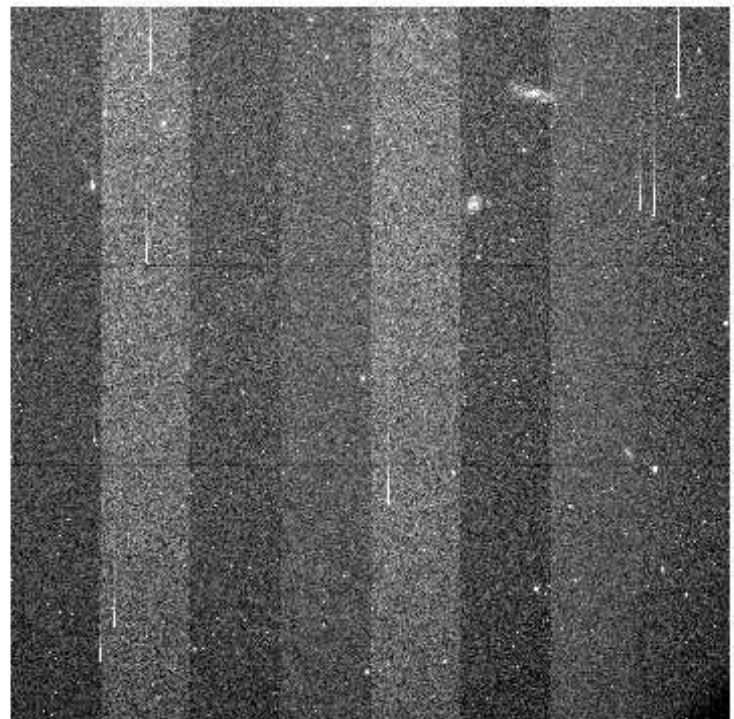
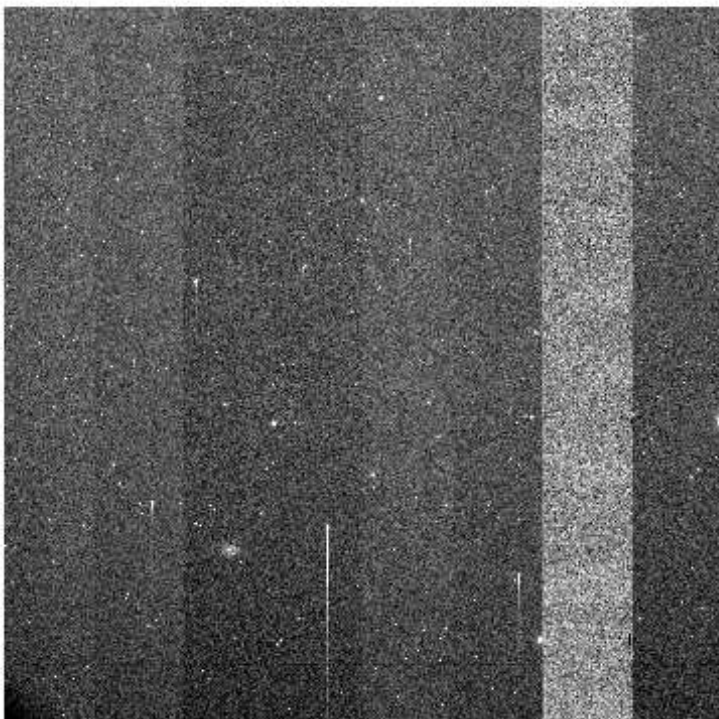
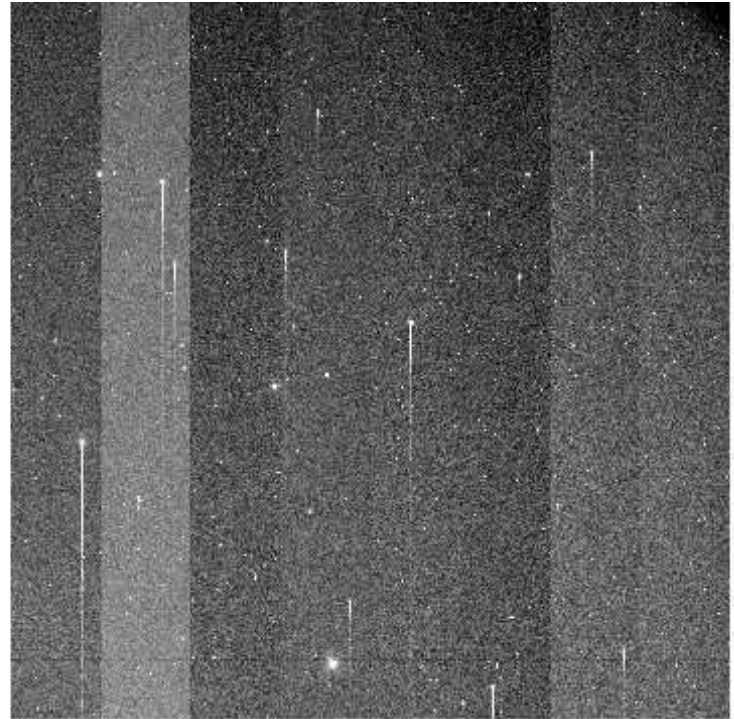
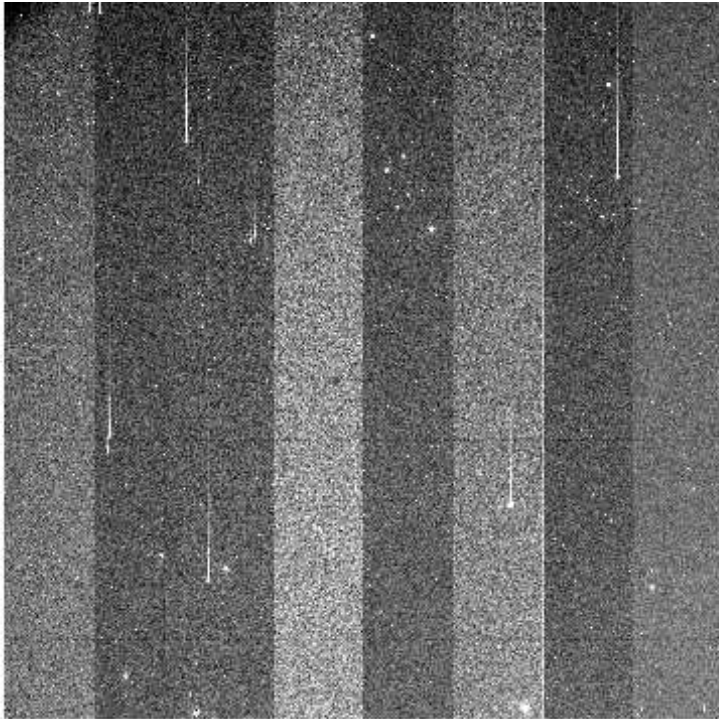
File Name : **kmtc.20260101.024209.fits** # 151 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.980  
DEC : -22:54:59.00  
Exposure Time : 60  
Airmass : 1.47  
Sidereal Time : 07:39:12  
Filter ID : B  
Observation Date : 2026-01-01T05:37:01  
CCD Temperature : -102.88

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024210.fits** # 152 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.970  
DEC : -22:54:59.00  
Exposure Time : 60  
Airmass : 1.46  
Sidereal Time : 07:41:11  
Filter ID : V  
Observation Date : 2026-01-01T05:38:58  
CCD Temperature : -102.9

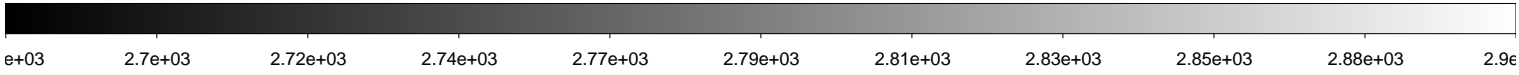
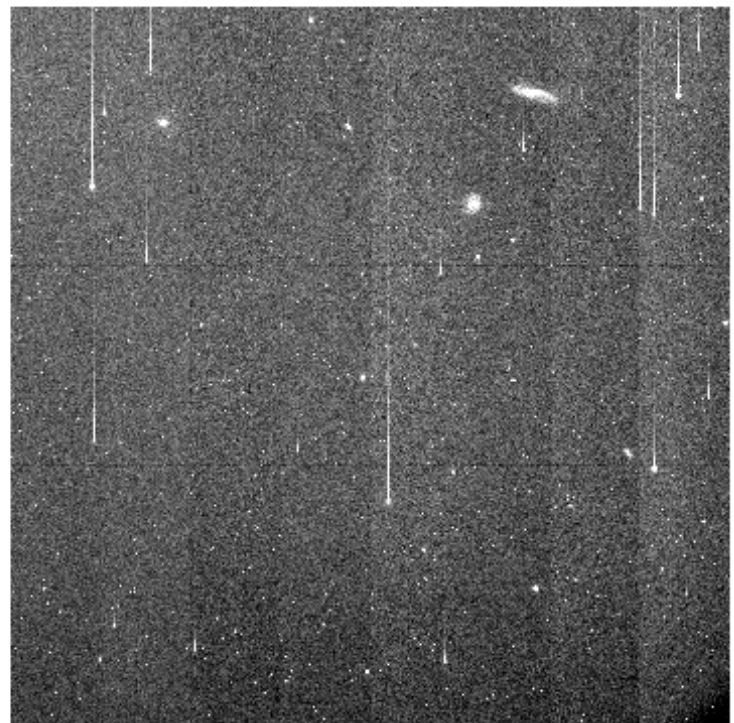
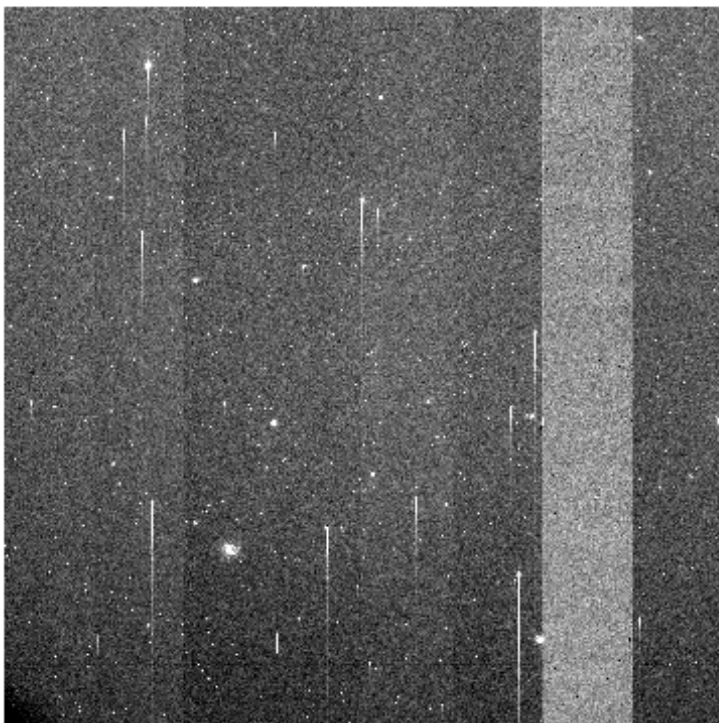
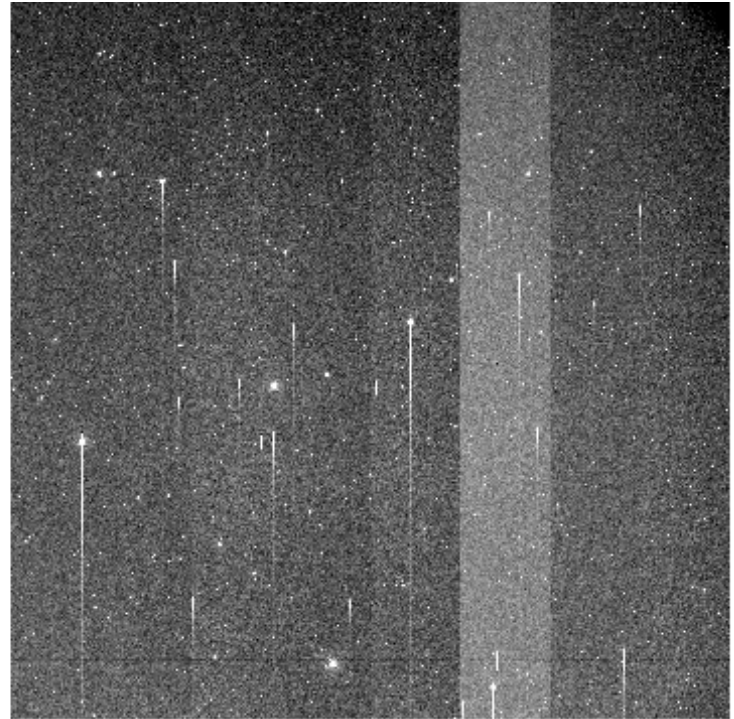
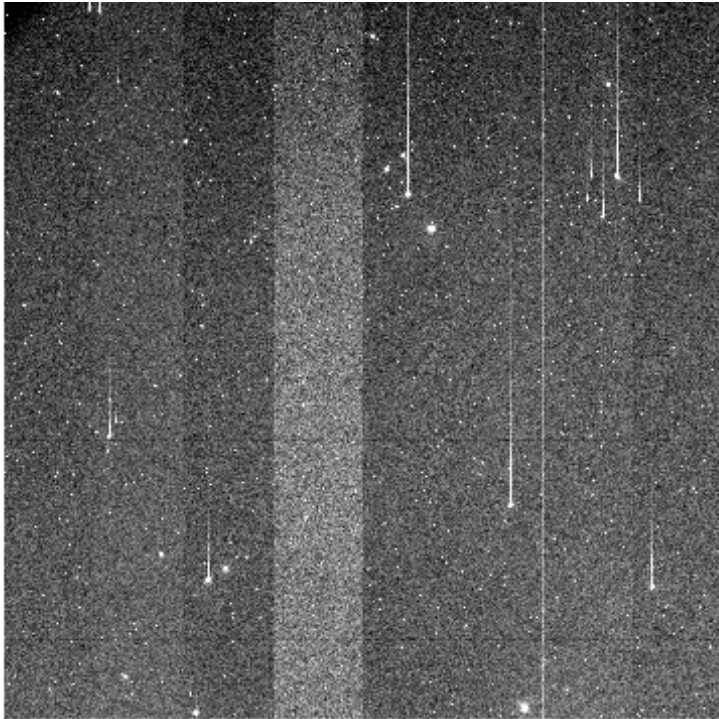
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





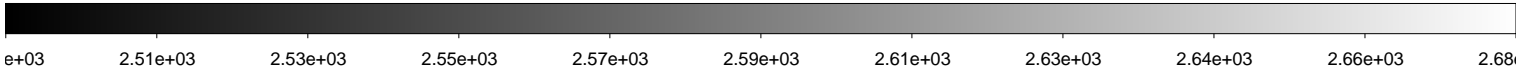
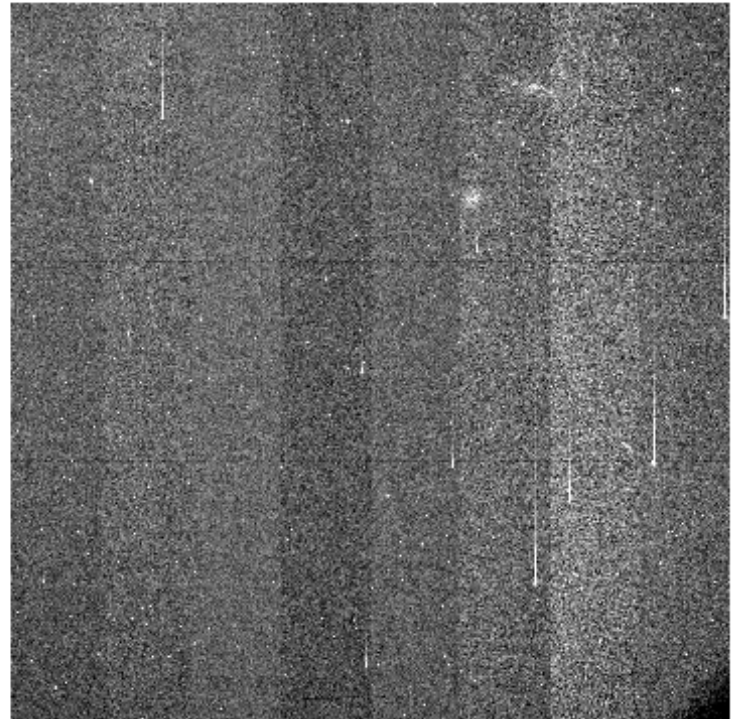
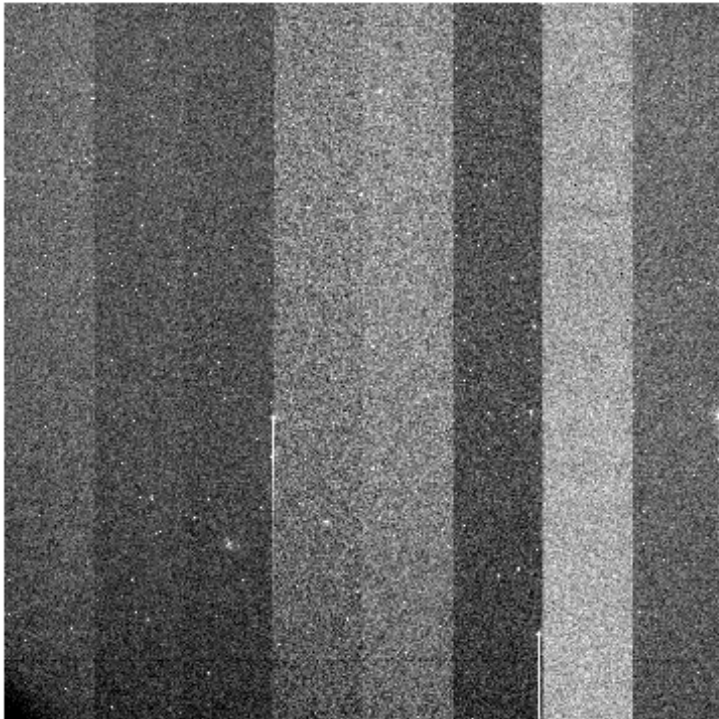
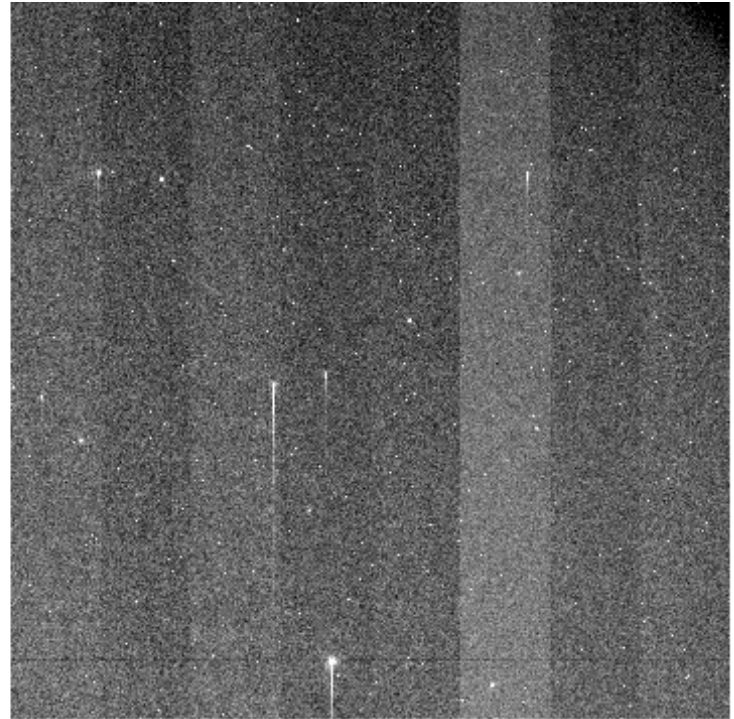
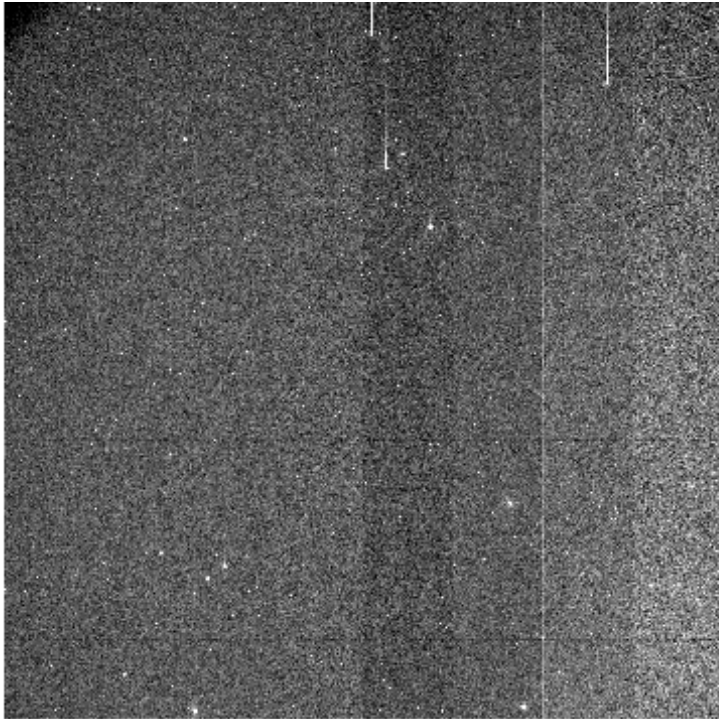
File Name : **kmtc.20260101.024211.fits** # 153 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.970  
DEC : -22:54:58.90  
Exposure Time : 60  
Airmass : 1.45  
Sidereal Time : 07:43:07  
Filter ID : I  
Observation Date : 2026-01-01T05:40:55  
CCD Temperature : -102.91

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



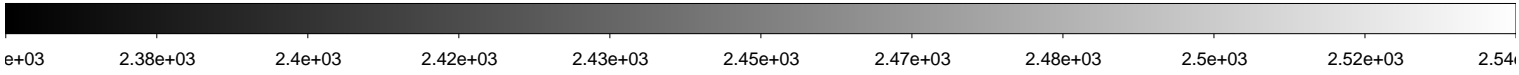
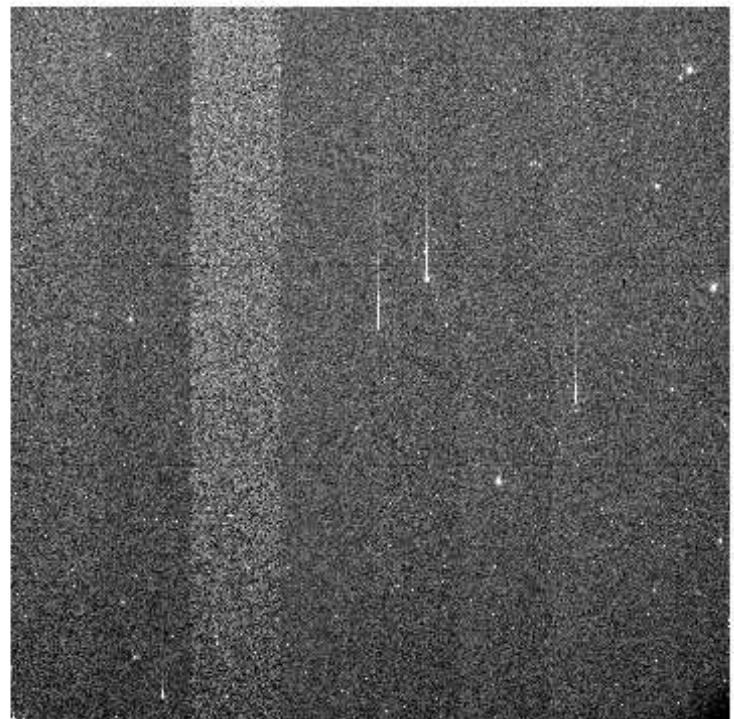
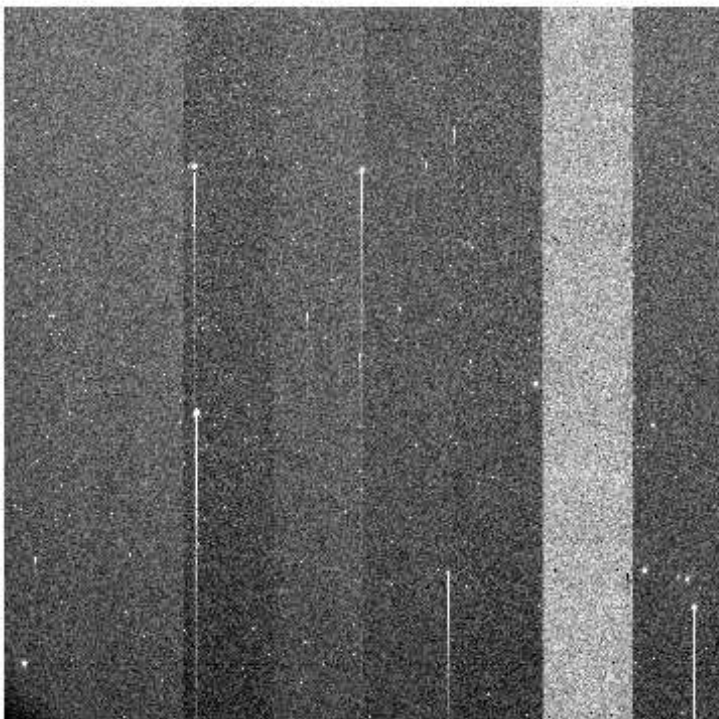
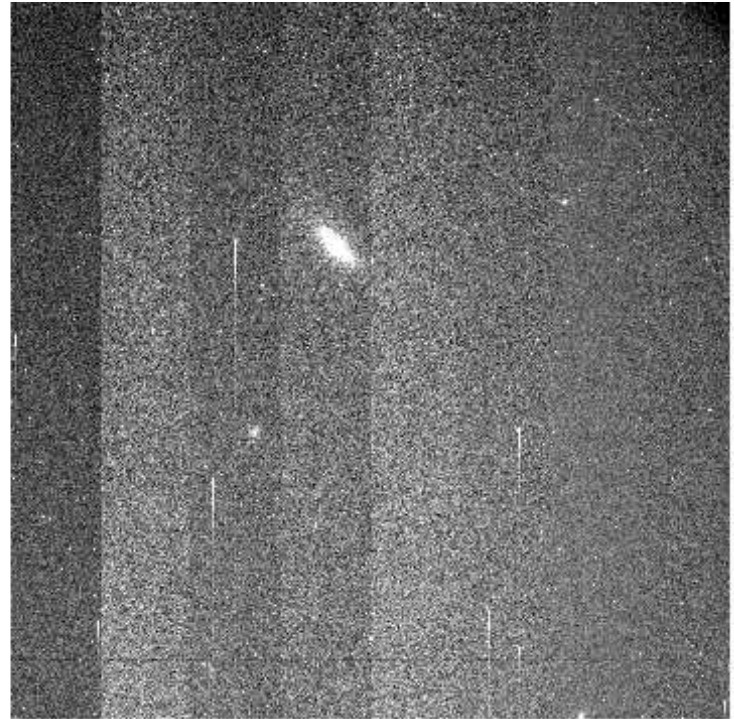
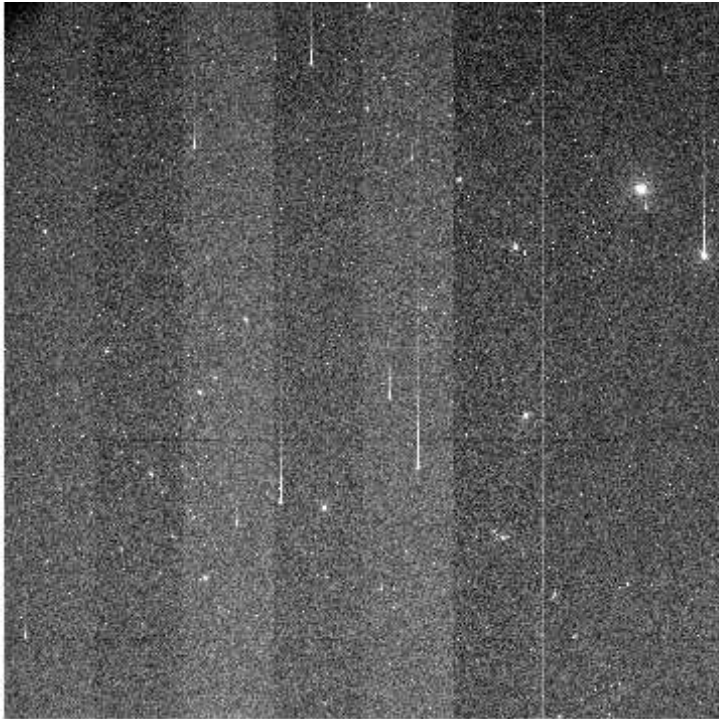
File Name : **kmtc.20260101.024212.fits** # 154 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.980  
DEC : -22:54:59.00  
Exposure Time : 60  
Airmass : 1.43  
Sidereal Time : 07:46:04  
Filter ID : B  
Observation Date : 2026-01-01T05:44:04  
CCD Temperature : -102.91

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



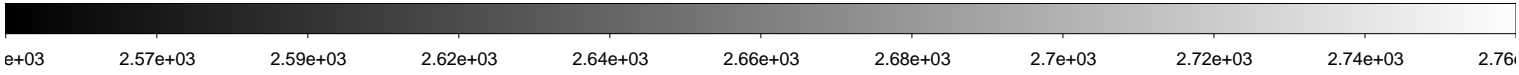
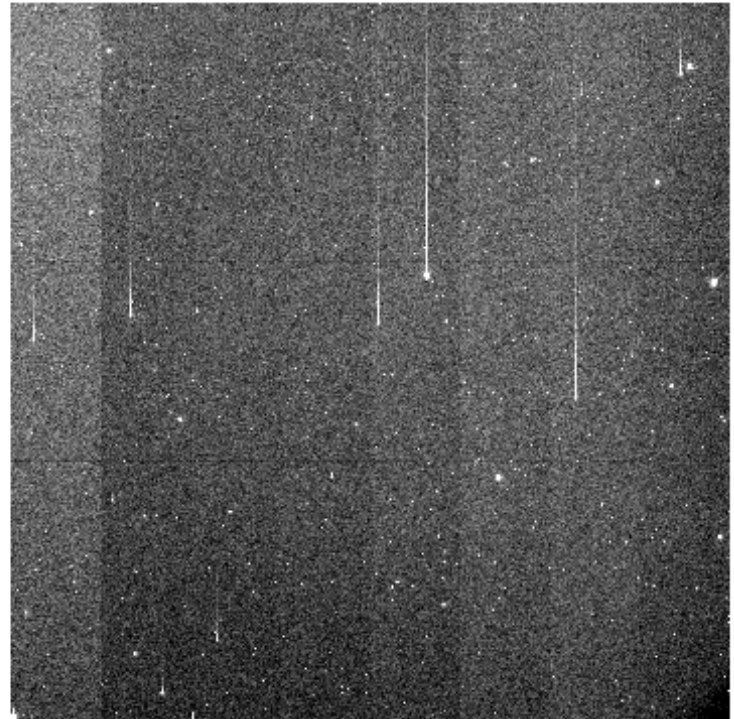
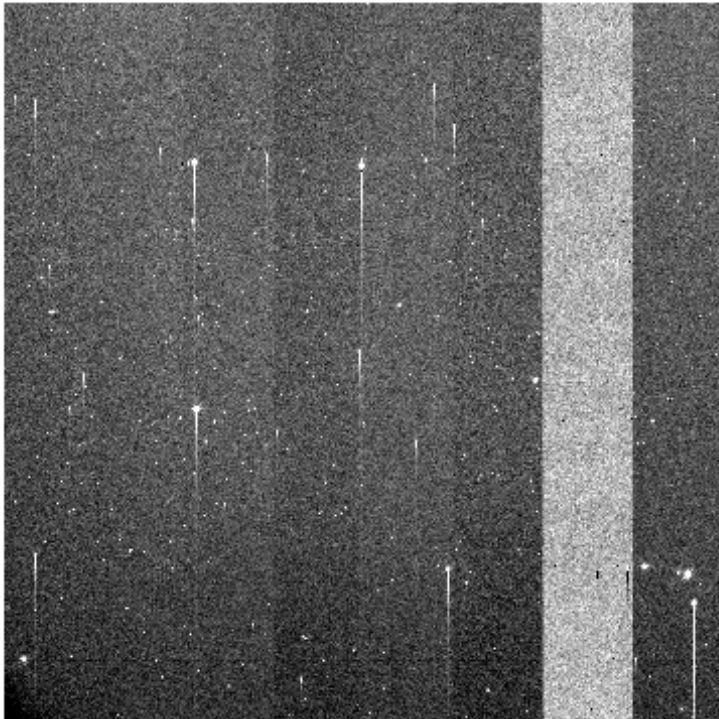
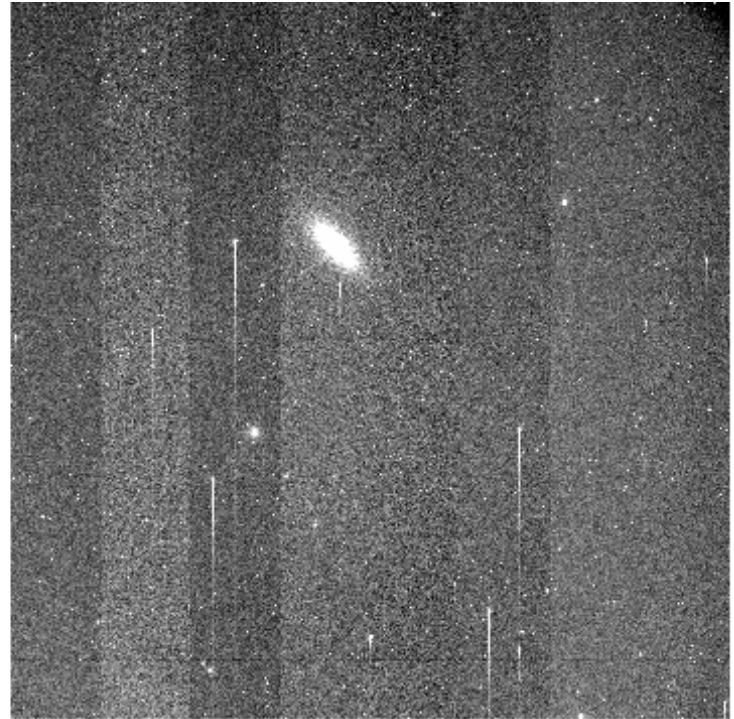
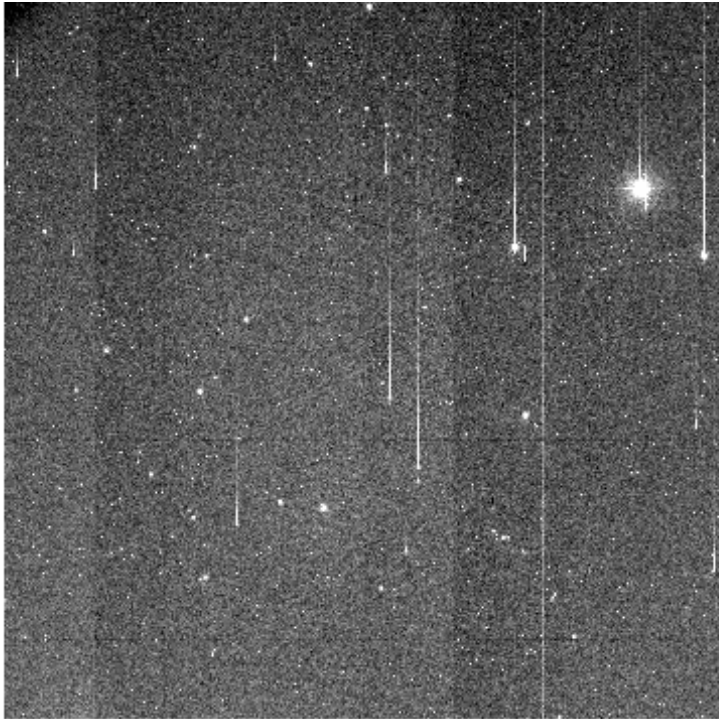
File Name : **kmtc.20260101.024213.fits** # 155 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3115-2**  
RA : 10:07:10.020  
DEC : -08:25:58.60  
Exposure Time : 60  
Airmass : 1.30  
Sidereal Time : 07:48:26  
Filter ID : V  
Observation Date : 2026-01-01T05:46:13  
CCD Temperature : -102.95

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.0



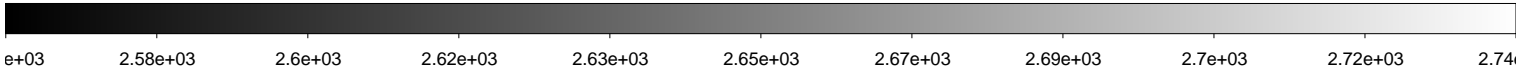
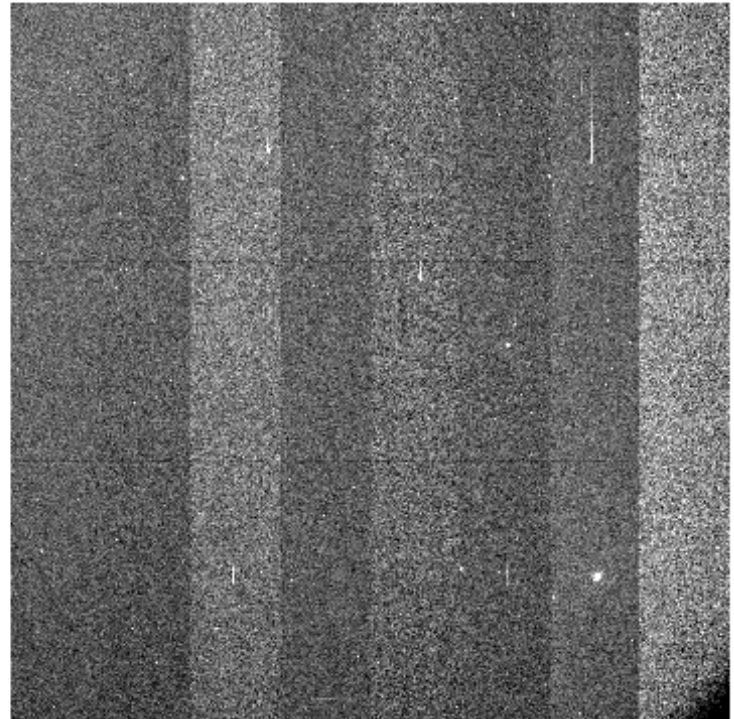
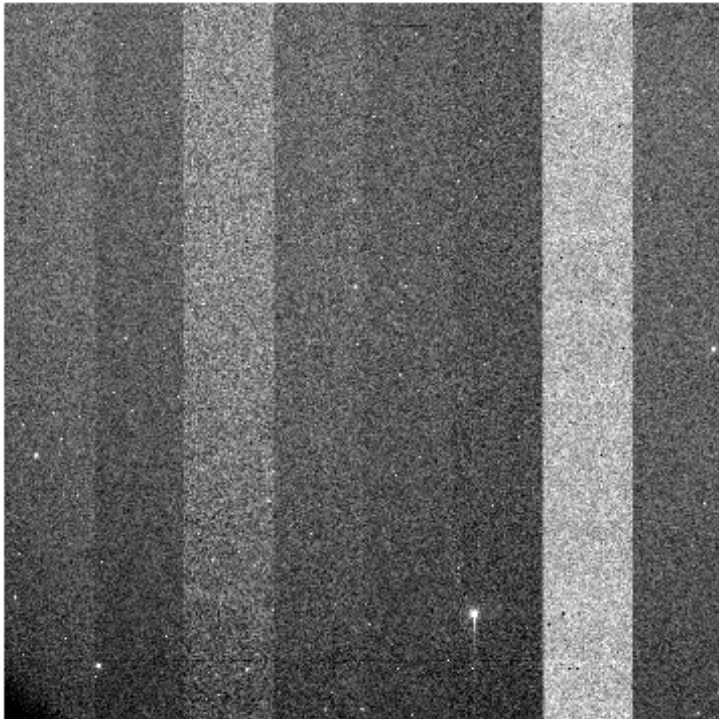
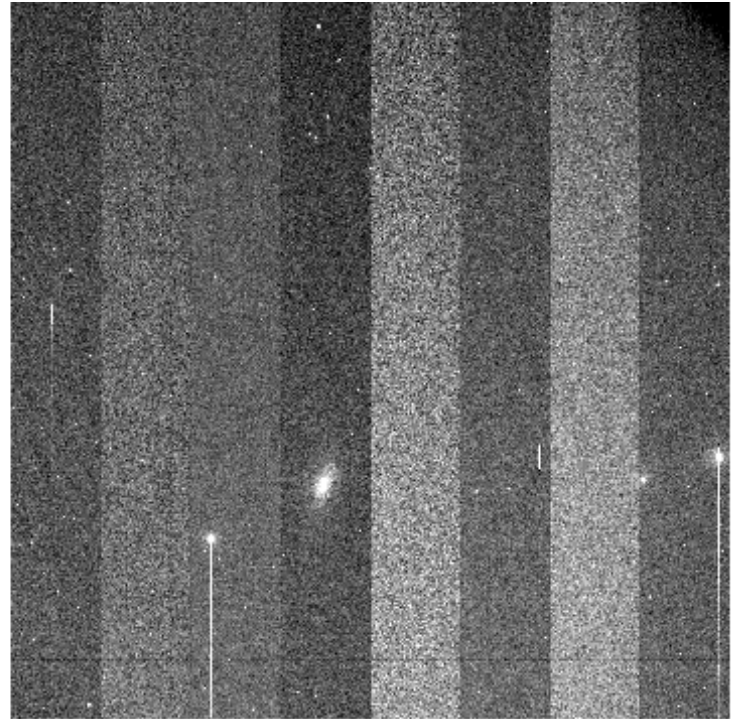
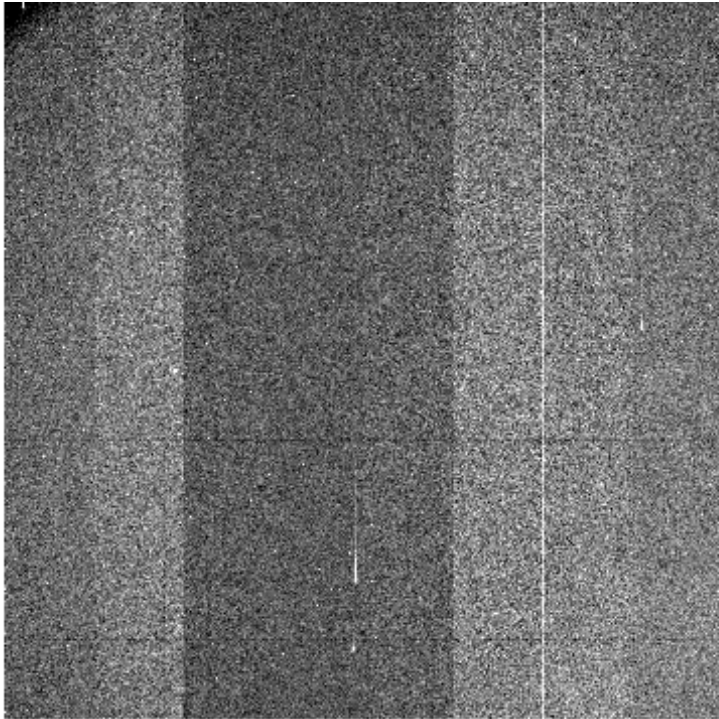
File Name : **kmtc.20260101.024214.fits** # 156 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3115-2**  
 RA : 10:07:10.000  
 DEC : -08:25:58.60  
 Exposure Time : 60  
 Airmass : 1.29  
 Sidereal Time : 07:50:23  
 Filter ID : I  
 Observation Date : 2026-01-01T05:48:10  
 CCD Temperature : -102.97

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



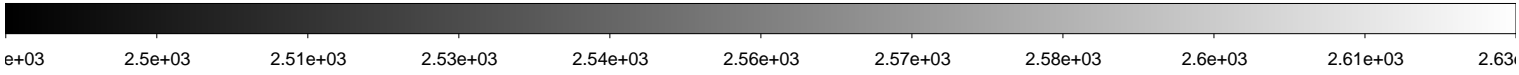
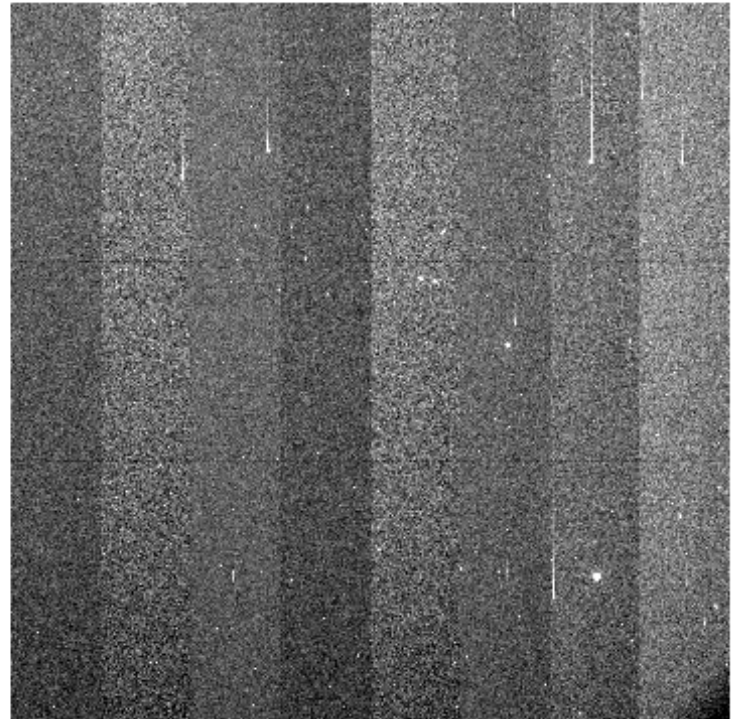
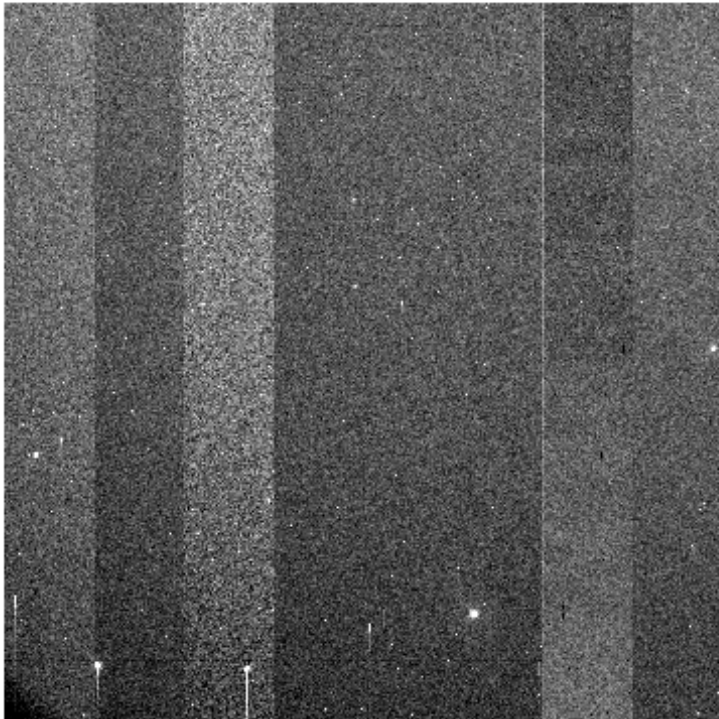
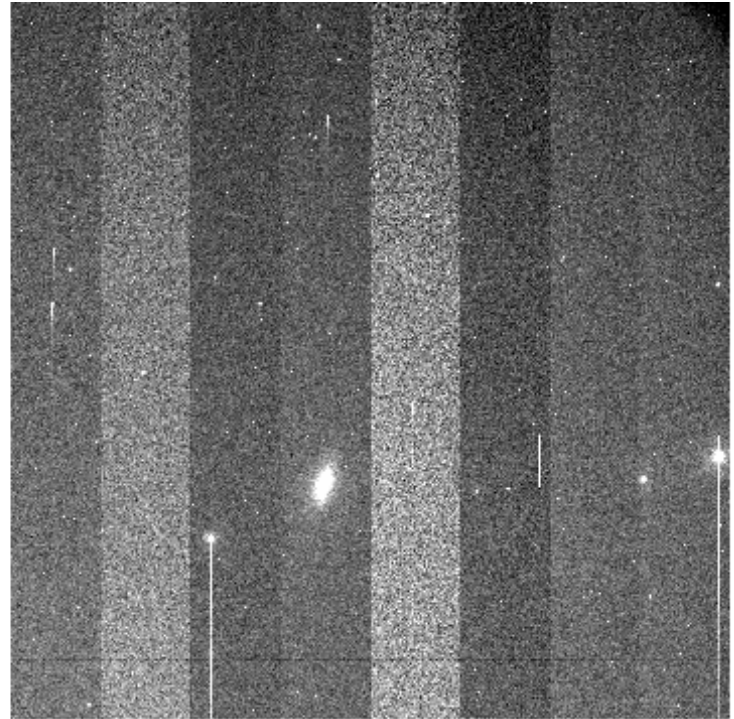
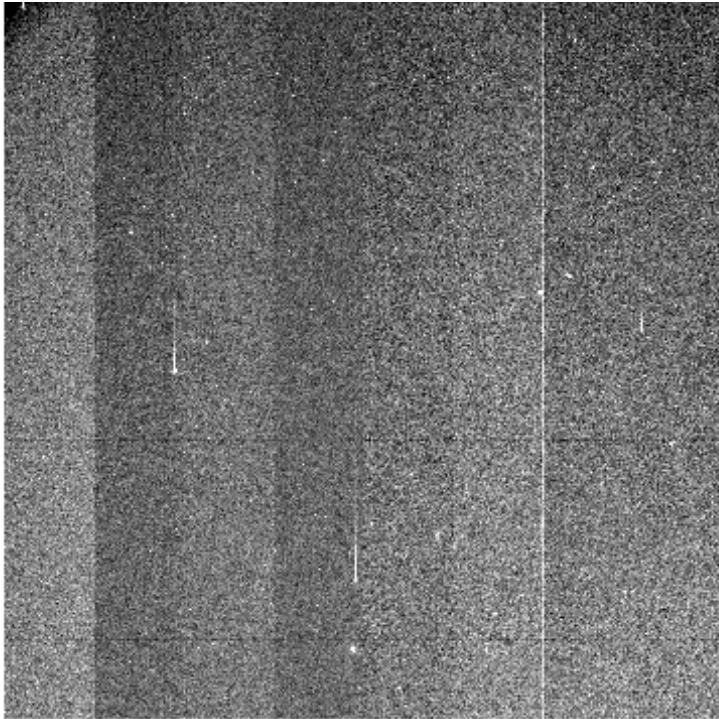
File Name : **kmtc.20260101.024215.fits** # 157 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3521-2**  
RA : 11:07:40.010  
DEC : -00:24:58.90  
Exposure Time : 60  
Airmass : 1.77  
Sidereal Time : 07:52:20  
Filter ID : B  
Observation Date : 2026-01-01T05:50:07  
CCD Temperature : -102.62

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



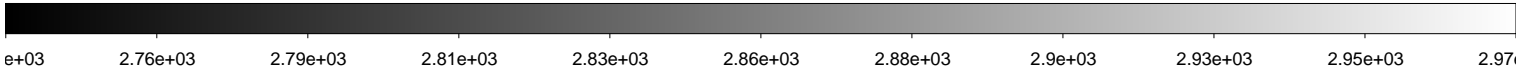
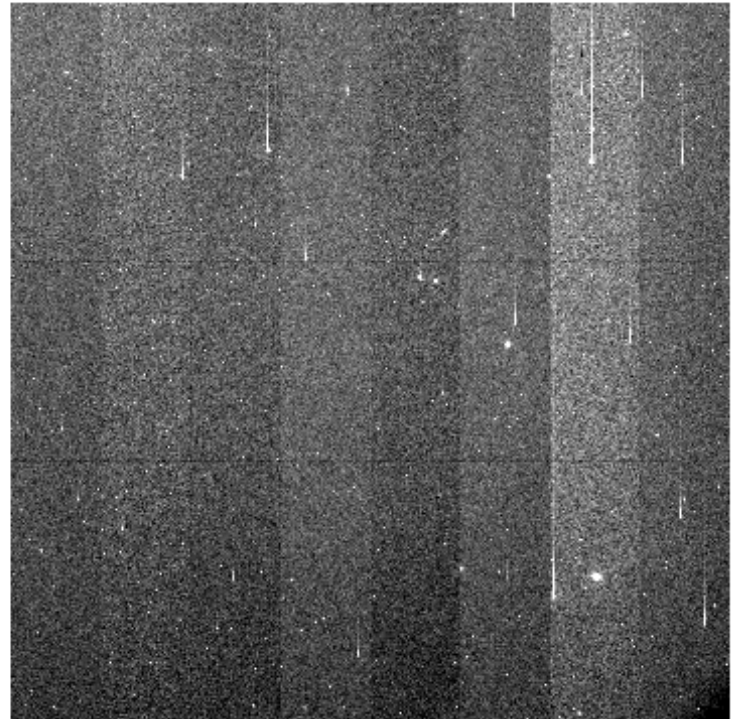
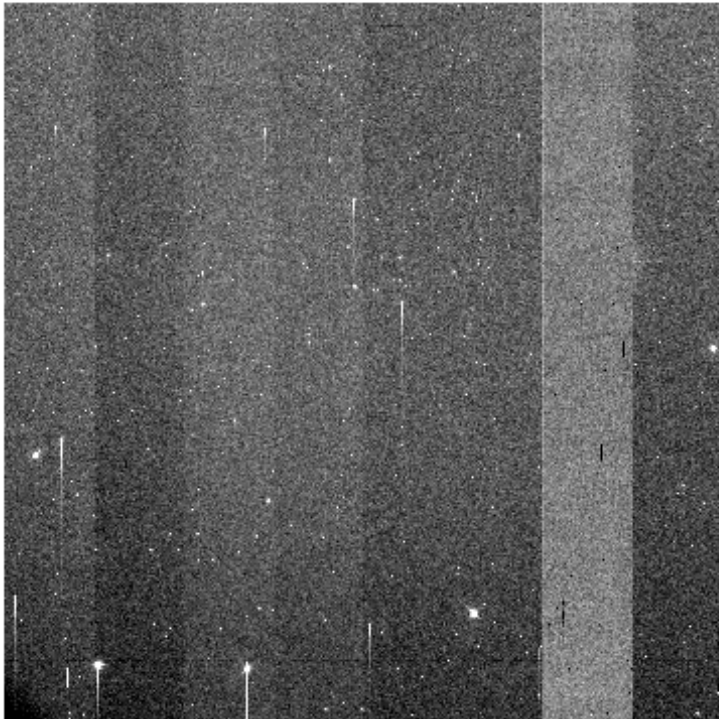
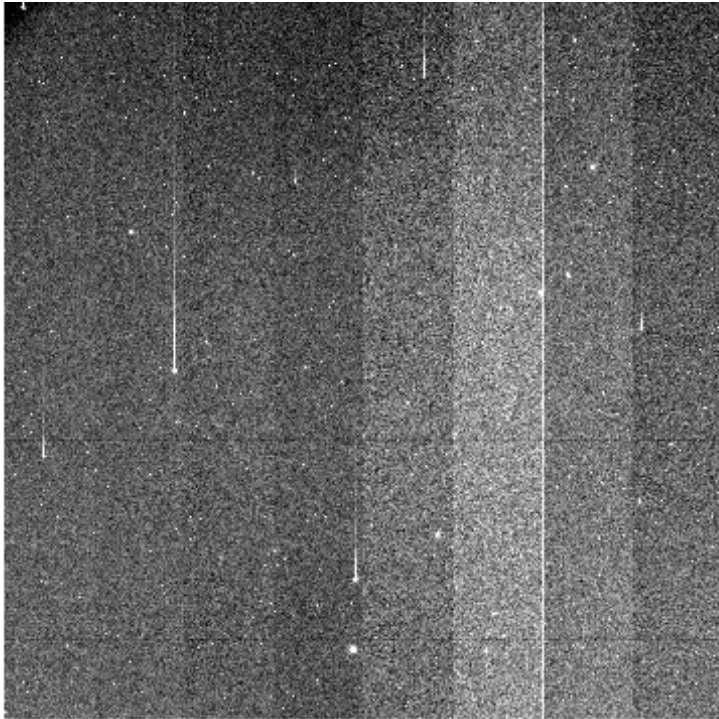
File Name : **kmtc.20260101.024216.fits** # 158 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3521-2**  
RA : 11:07:40.020  
DEC : -00:24:58.80  
Exposure Time : 60  
Airmass : 1.75  
Sidereal Time : 07:54:16  
Filter ID : V  
Observation Date : 2026-01-01T05:52:03  
CCD Temperature : -102.98

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



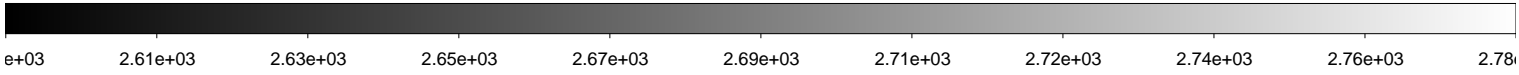
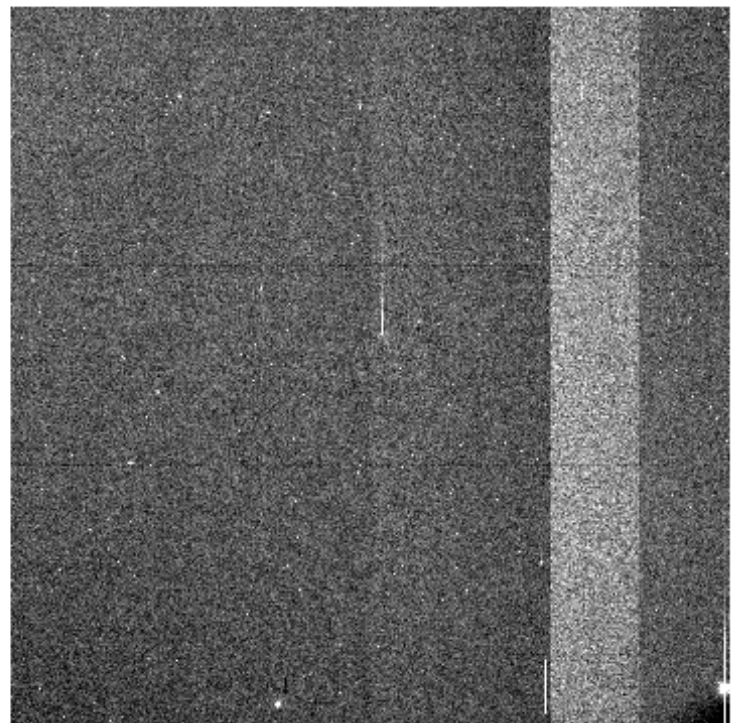
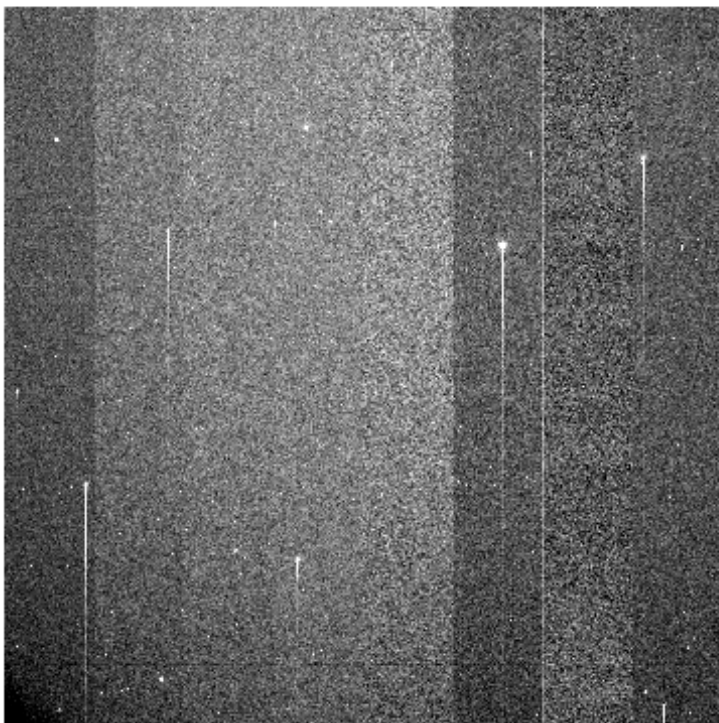
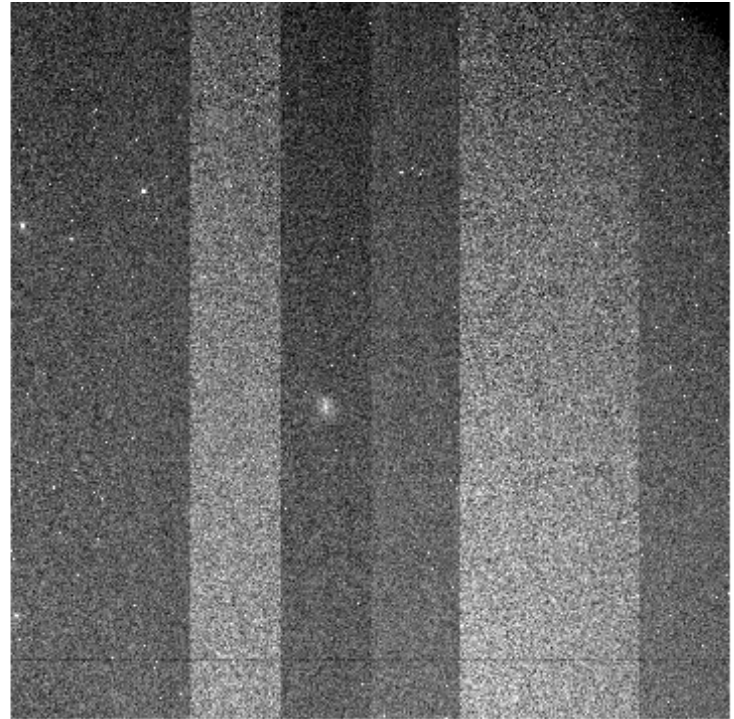
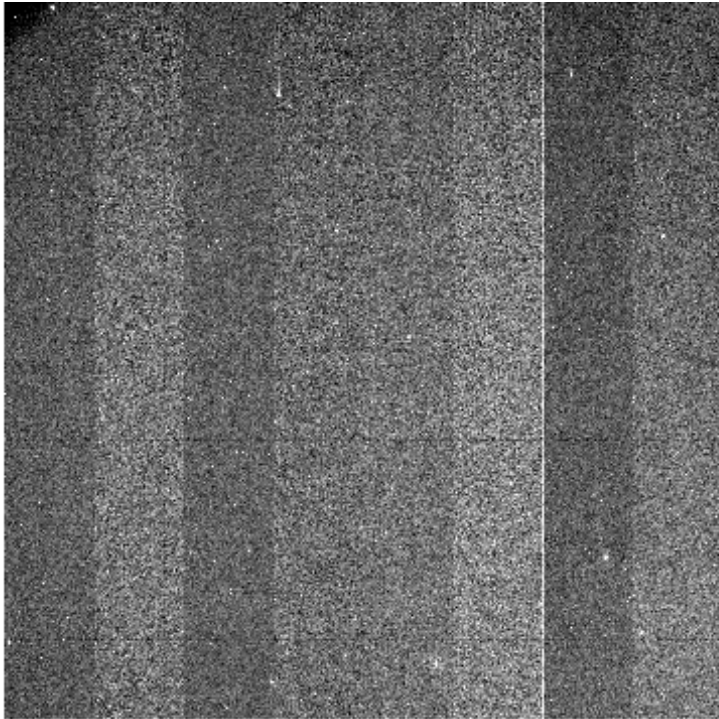
File Name : **kmtc.20260101.024217.fits** # 159 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3521-2**  
RA : 11:07:40.010  
DEC : -00:24:58.90  
Exposure Time : 60  
Airmass : 1.73  
Sidereal Time : 07:56:14  
Filter ID : I  
Observation Date : 2026-01-01T05:54:00  
CCD Temperature : -102.62

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024218.fits** # 160 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3887-2**  
RA : 11:48:59.980  
DEC : -17:20:59.10  
Exposure Time : 60  
Airmass : 1.71  
Sidereal Time : 07:58:43  
Filter ID : B  
Observation Date : 2026-01-01T05:56:28  
CCD Temperature : -103.02

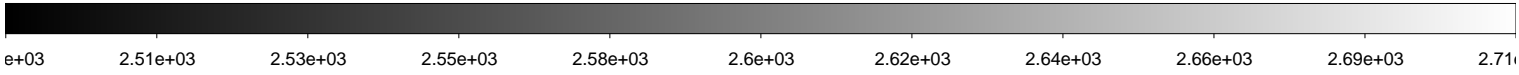
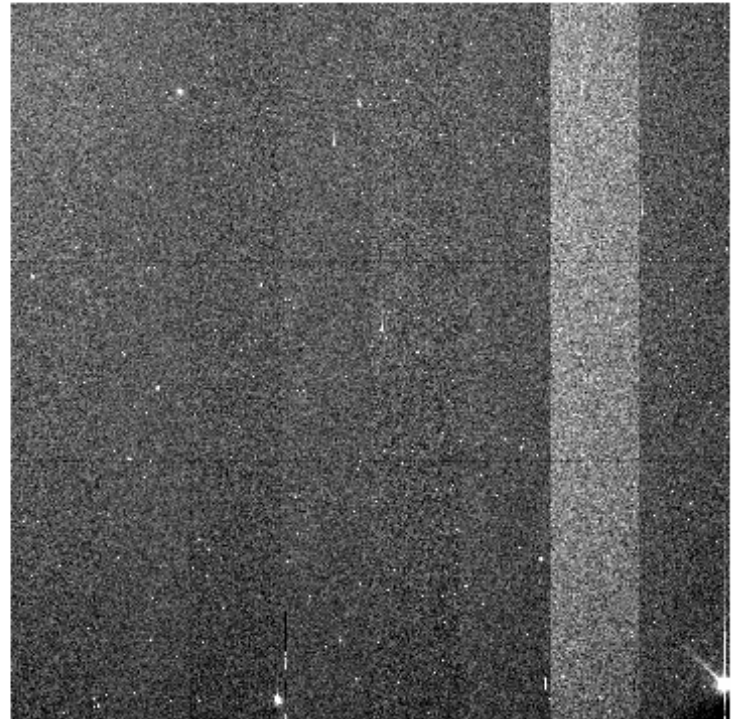
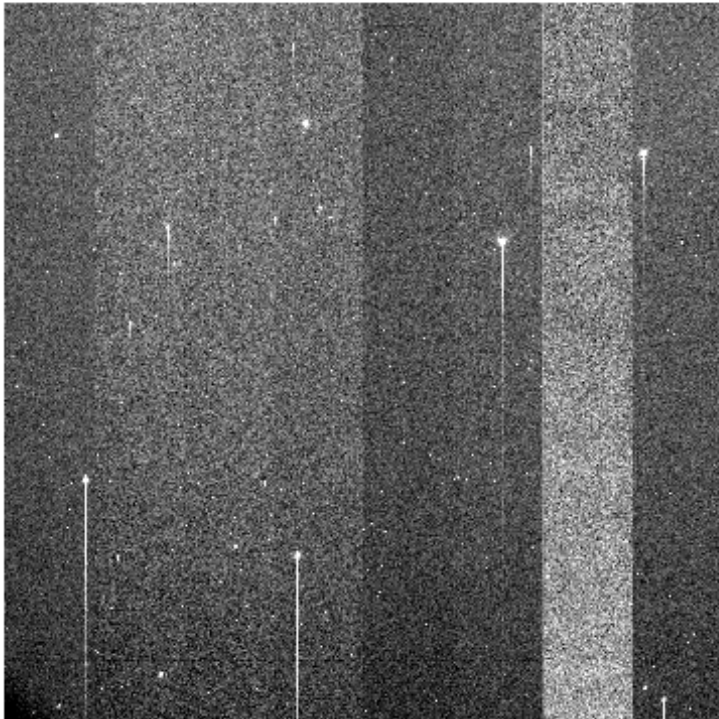
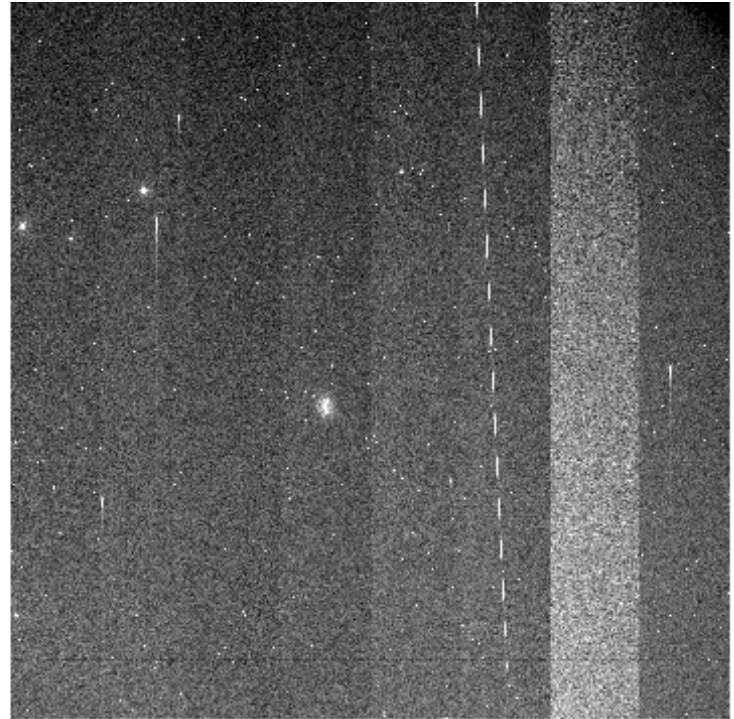
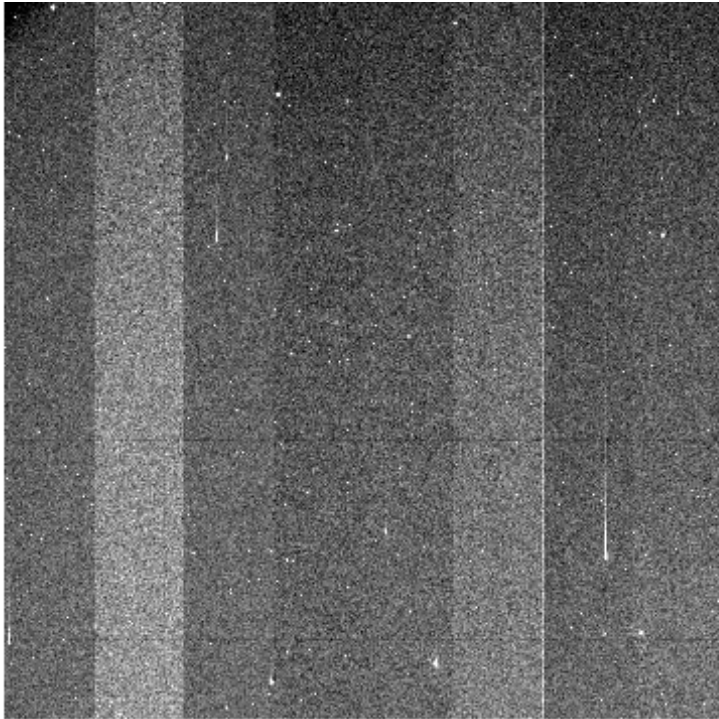
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





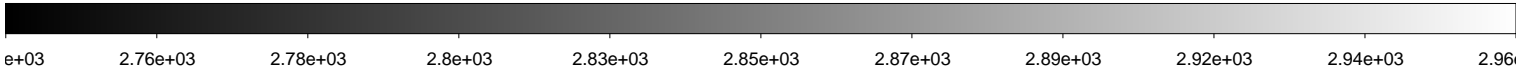
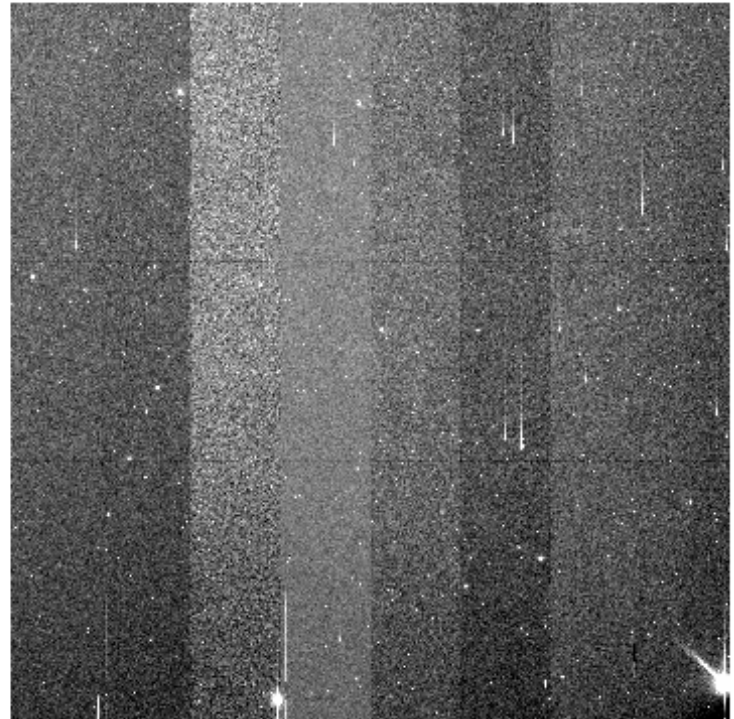
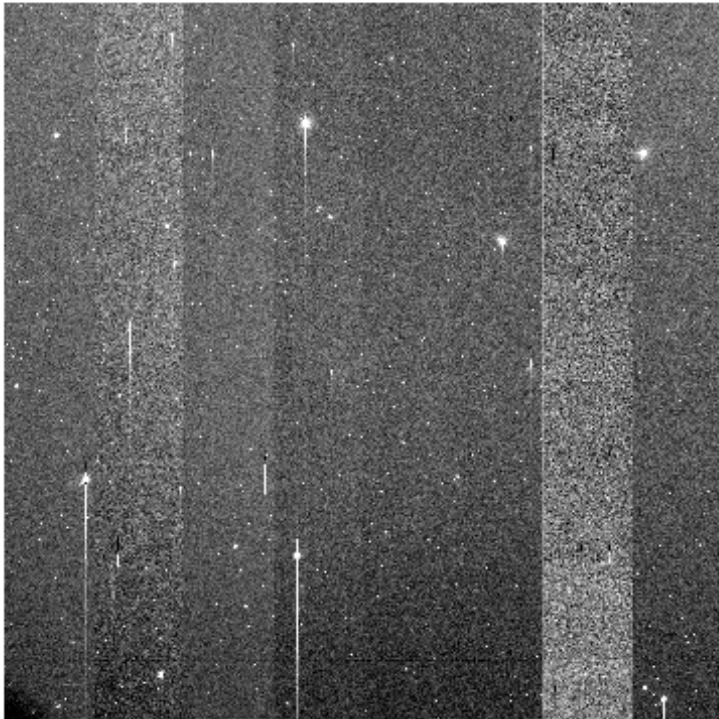
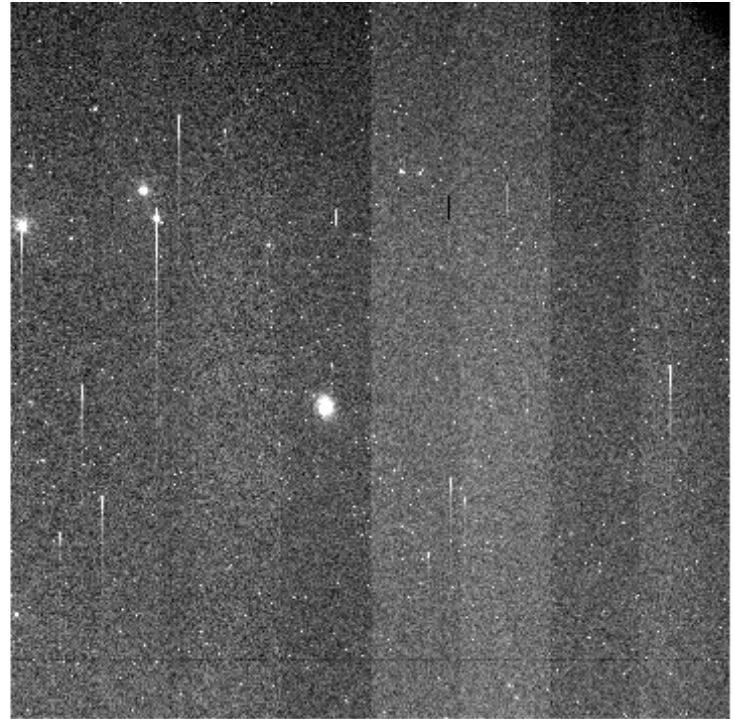
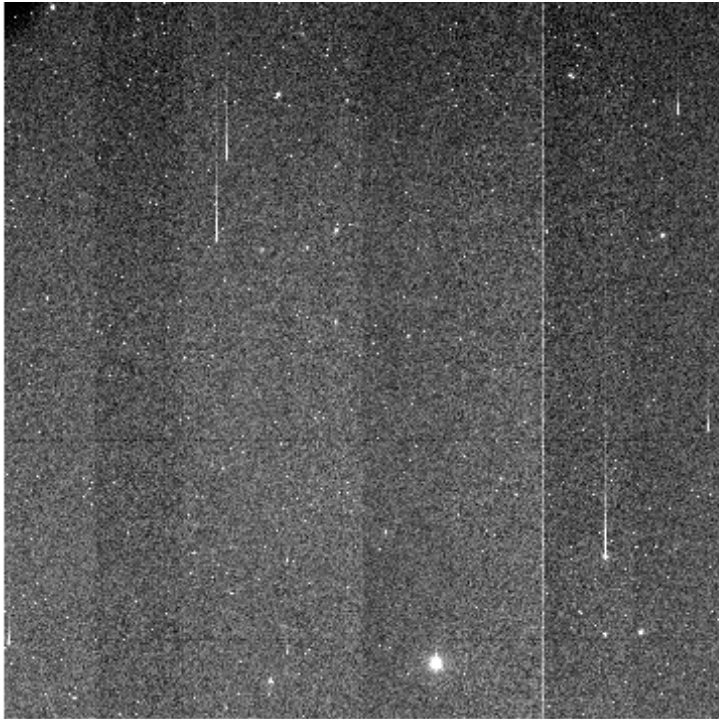
File Name : **kmtc.20260101.024219.fits** # 161 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3887-2**  
RA : 11:48:59.980  
DEC : -17:20:59.10  
Exposure Time : 60  
Airmass : 1.70  
Sidereal Time : 08:00:43  
Filter ID : V  
Observation Date : 2026-01-01T05:58:41  
CCD Temperature : -103.04

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



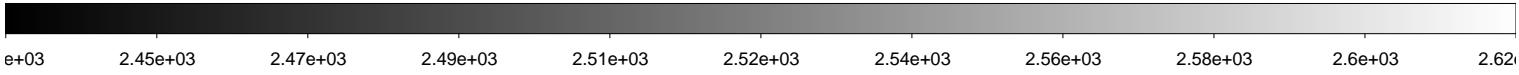
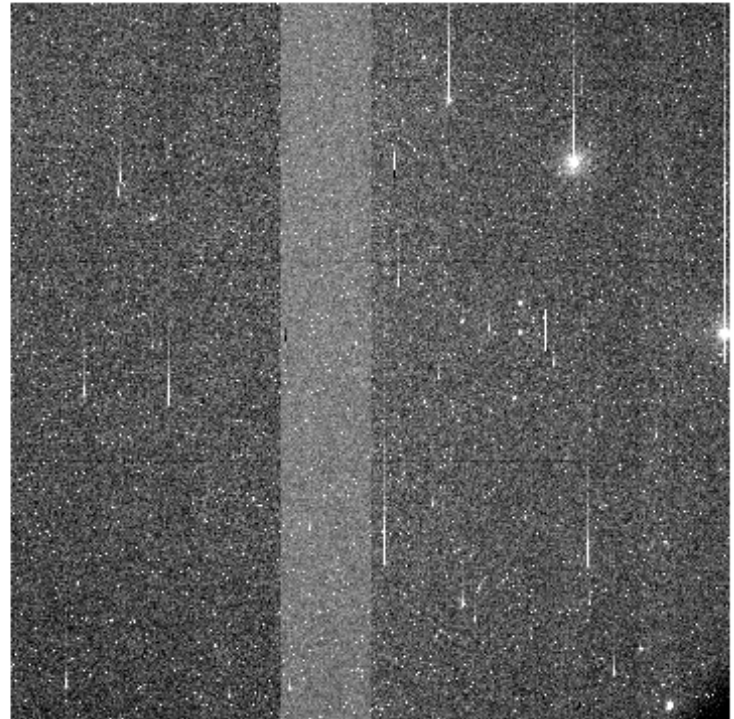
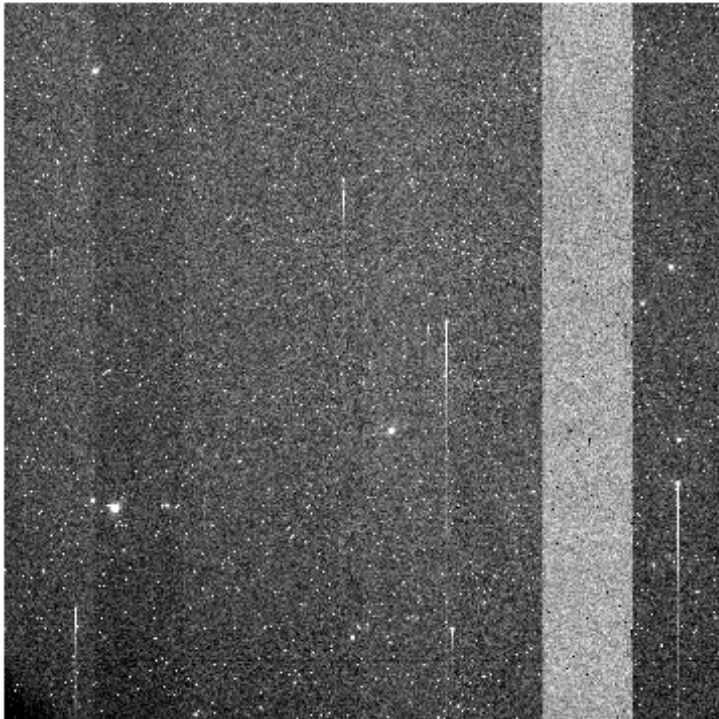
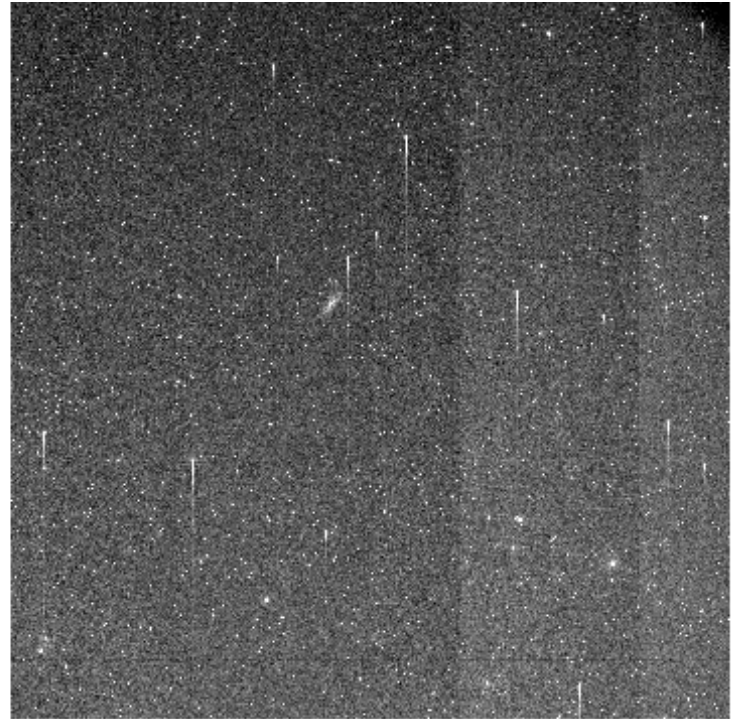
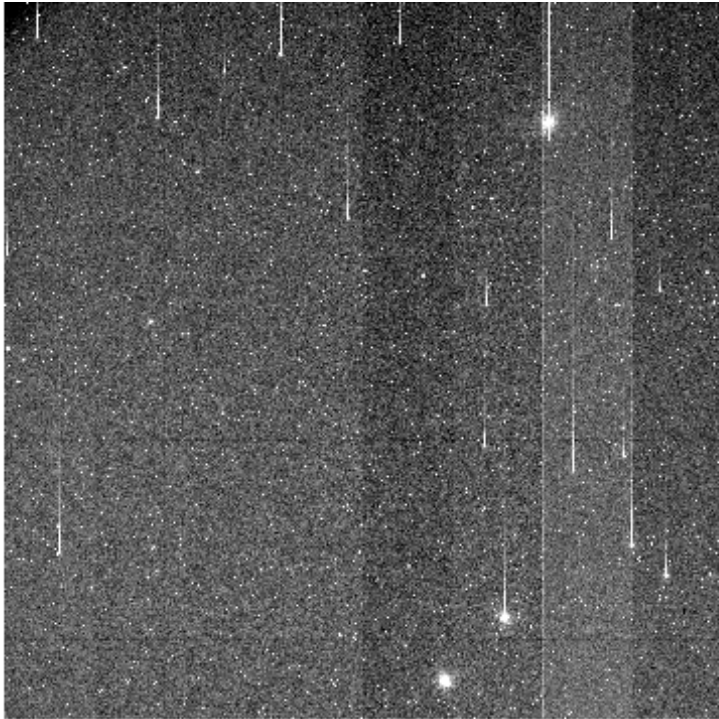
File Name : **kmtc.20260101.024220.fits** # 162 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3887-2**  
RA : 11:48:59.980  
DEC : -17:20:59.10  
Exposure Time : 60  
Airmass : 1.68  
Sidereal Time : 08:02:52  
Filter ID : I  
Observation Date : 2026-01-01T06:00:37  
CCD Temperature : -102.68

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



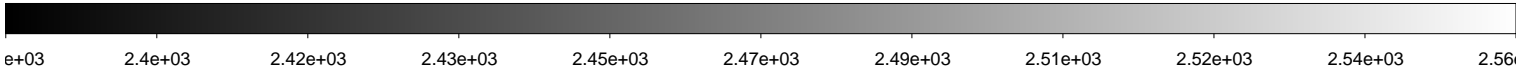
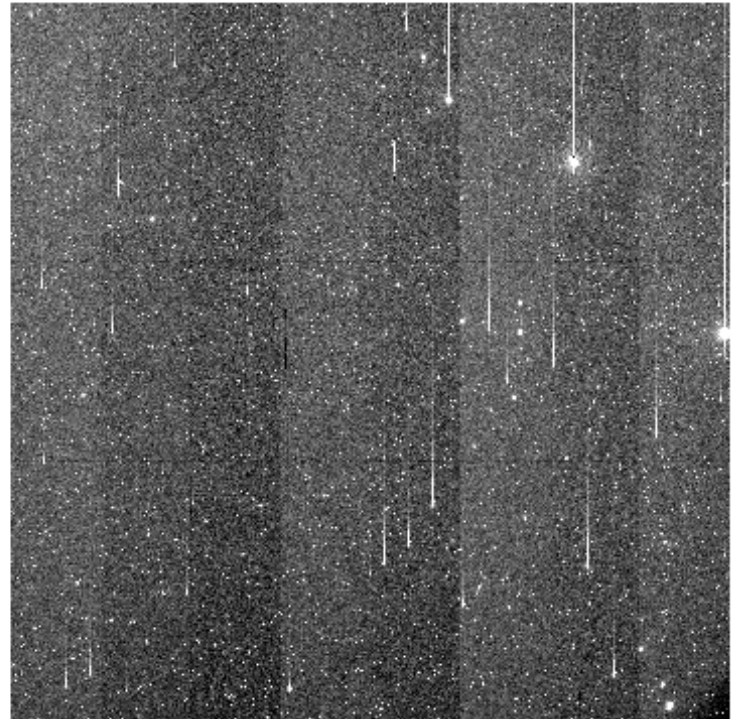
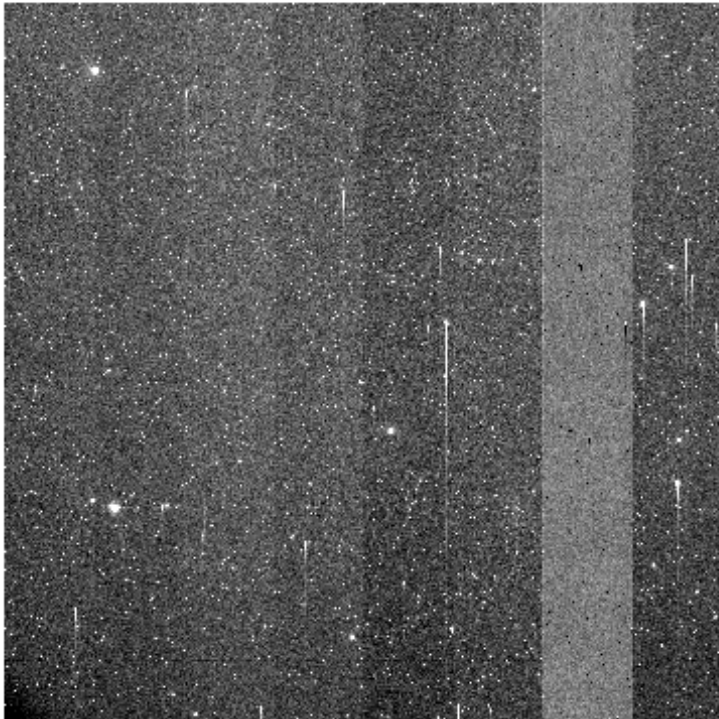
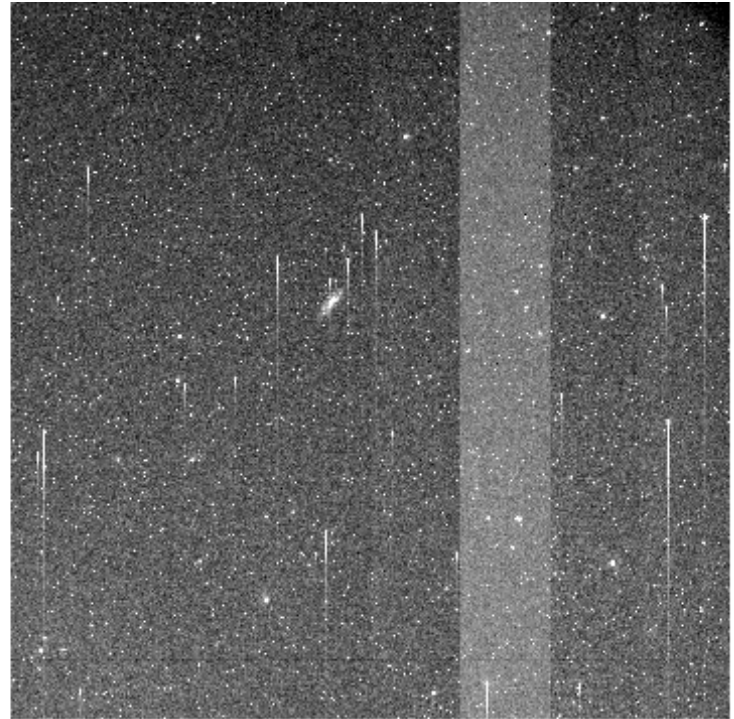
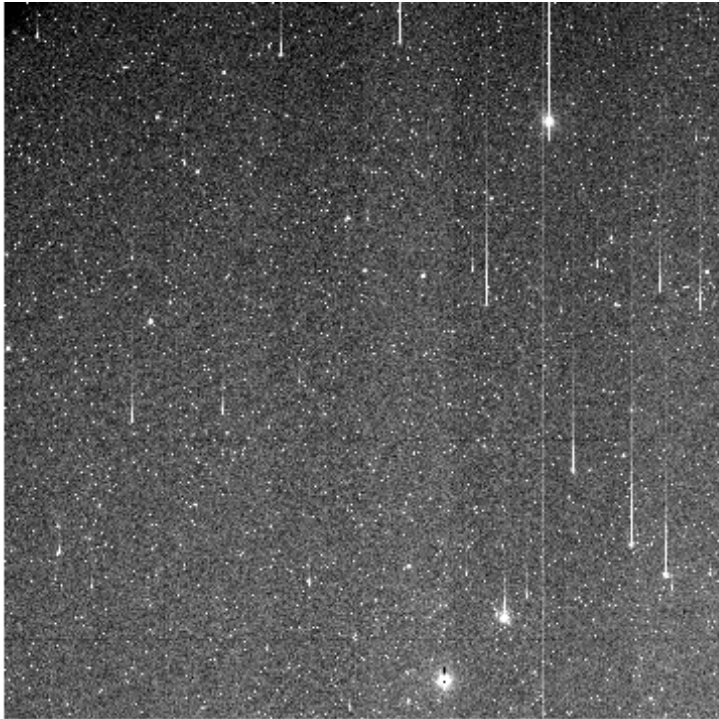
File Name : **kmtc.20260101.024221.fits** # 163 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZE265007-2**  
RA : 11:10:34.940  
DEC : -47:09:58.90  
Exposure Time : 60  
Airmass : 1.30  
Sidereal Time : 08:04:59  
Filter ID : B  
Observation Date : 2026-01-01T06:02:43  
CCD Temperature : -103.09

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



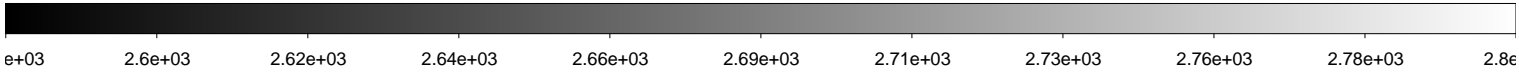
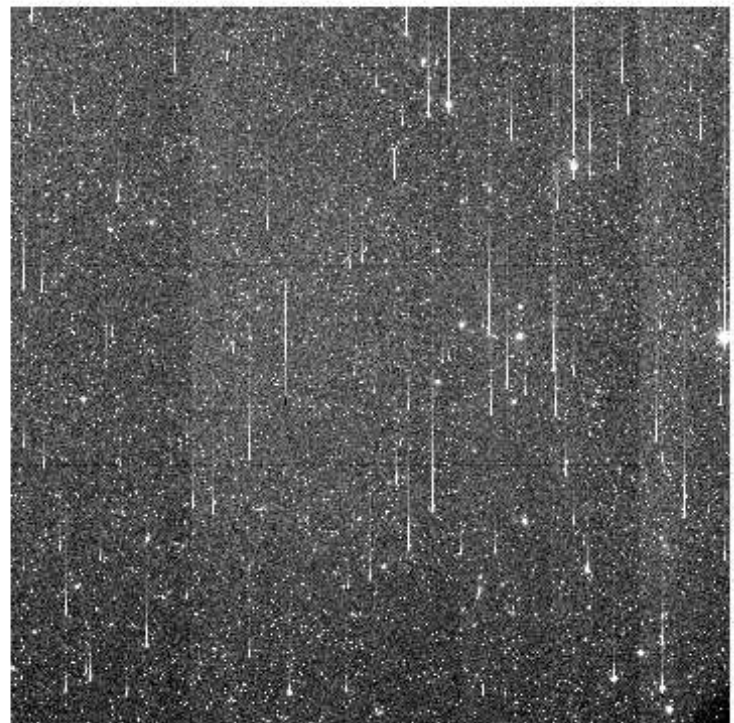
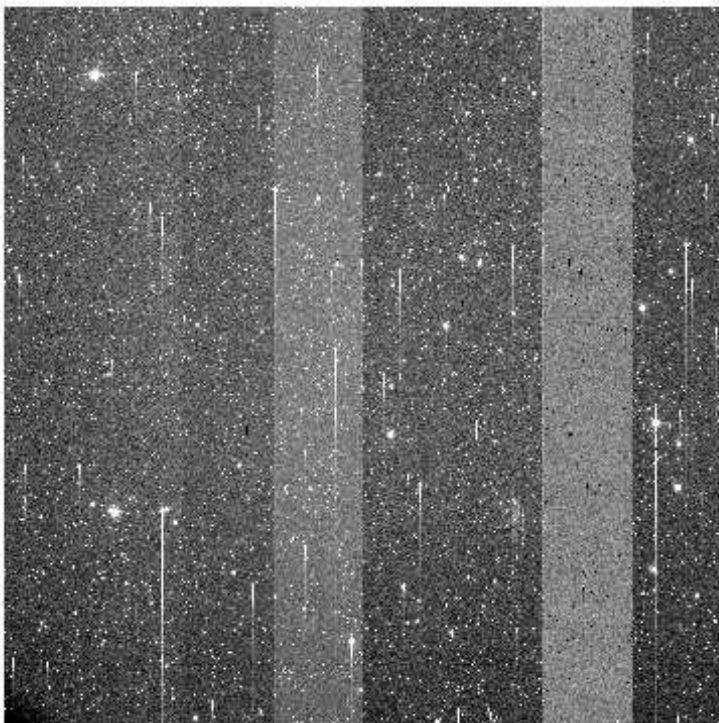
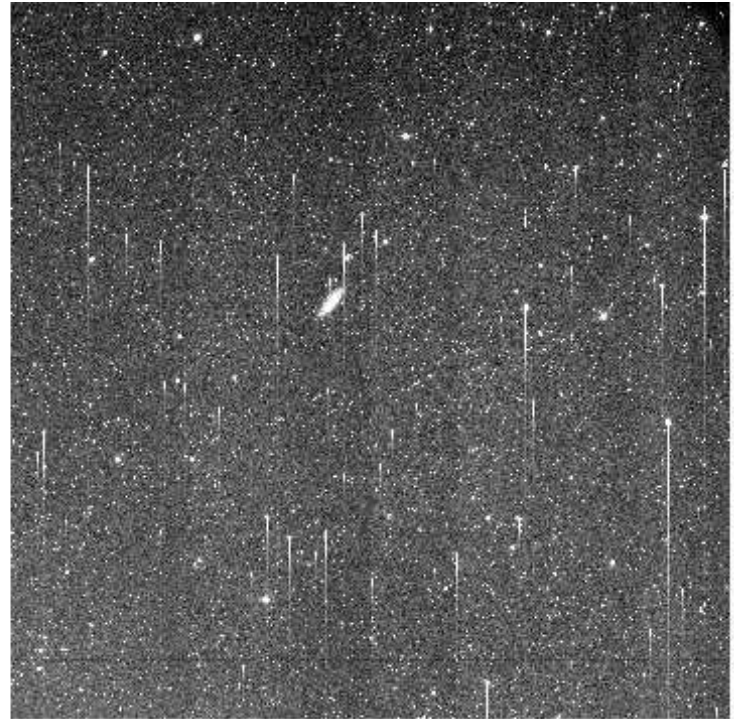
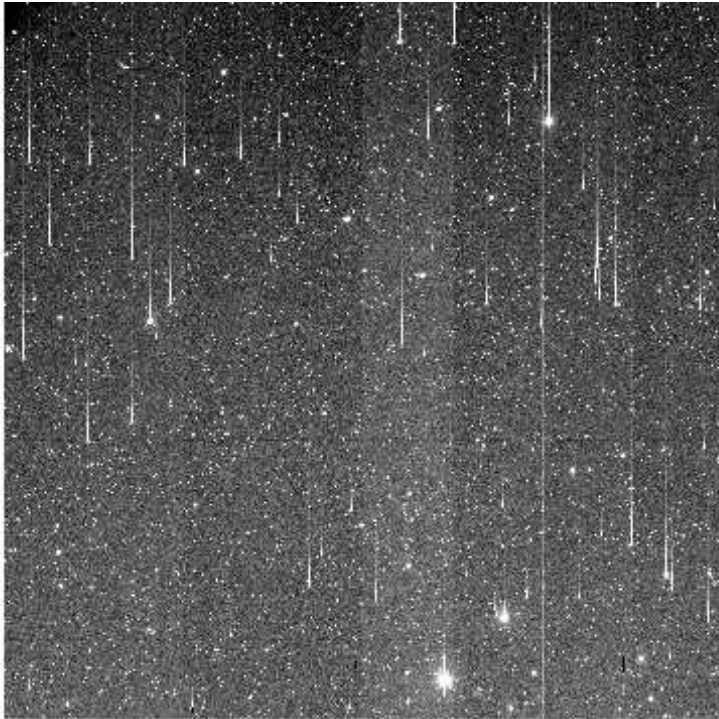
File Name : **kmtc.20260101.024222.fits** # 164 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZE265007-2**  
RA : 11:10:34.950  
DEC : -47:09:58.90  
Exposure Time : 60  
Airmass : 1.30  
Sidereal Time : 08:07:01  
Filter ID : V  
Observation Date : 2026-01-01T06:04:58  
CCD Temperature : -103.13

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



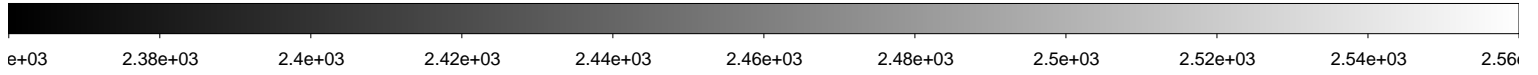
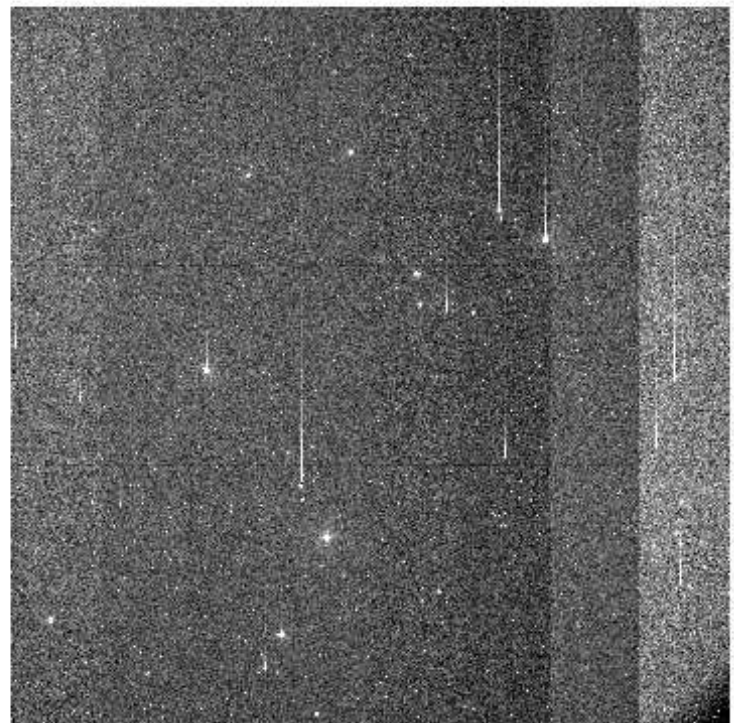
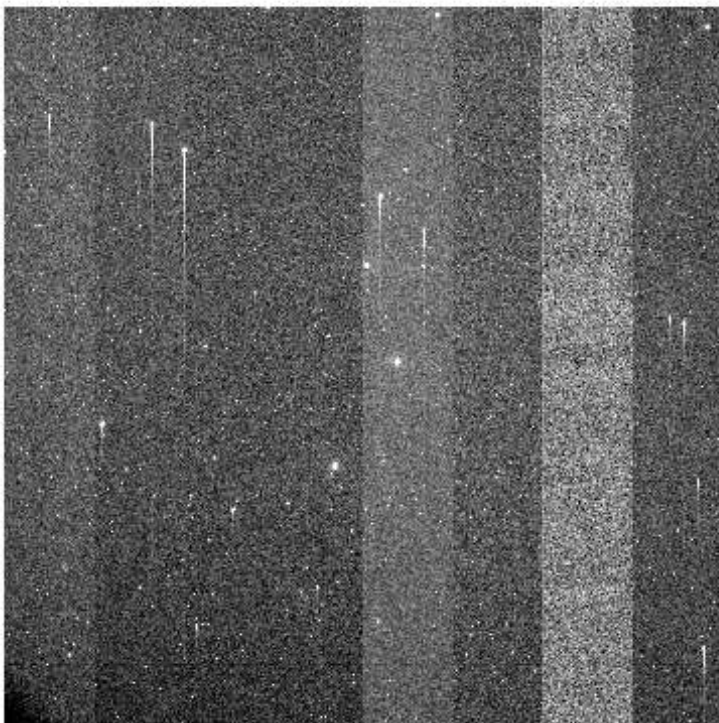
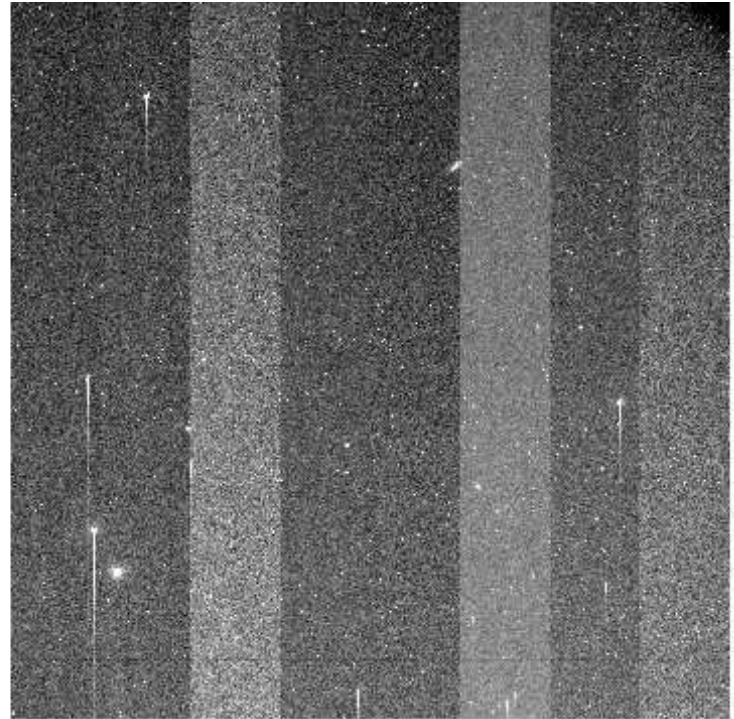
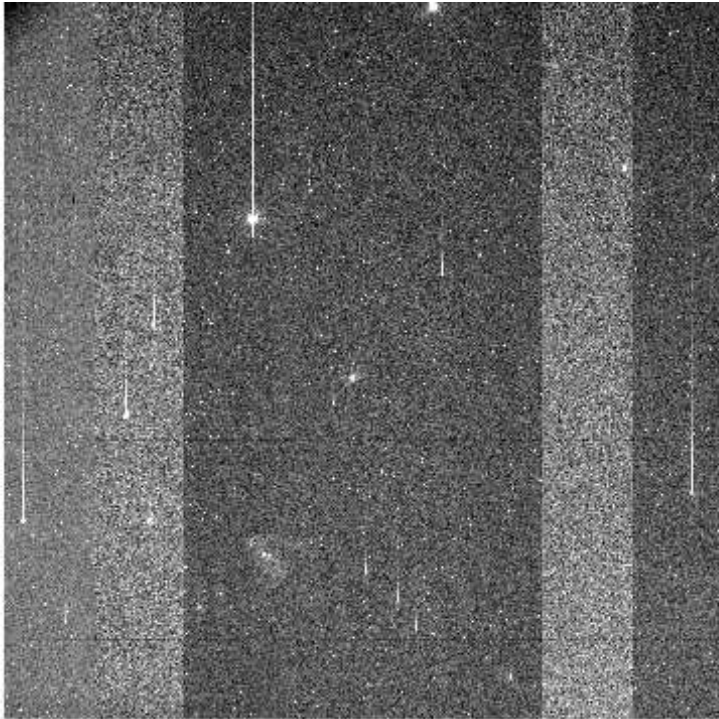
File Name : **kmtc.20260101.024223.fits** # 165 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZE265007-2**  
RA : 11:10:34.950  
DEC : -47:09:58.90  
Exposure Time : 60  
Airmass : 1.29  
Sidereal Time : 08:09:17  
Filter ID : I  
Observation Date : 2026-01-01T06:07:01  
CCD Temperature : -103.14

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



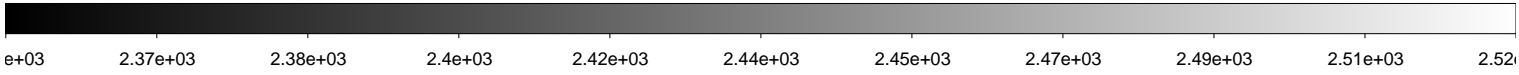
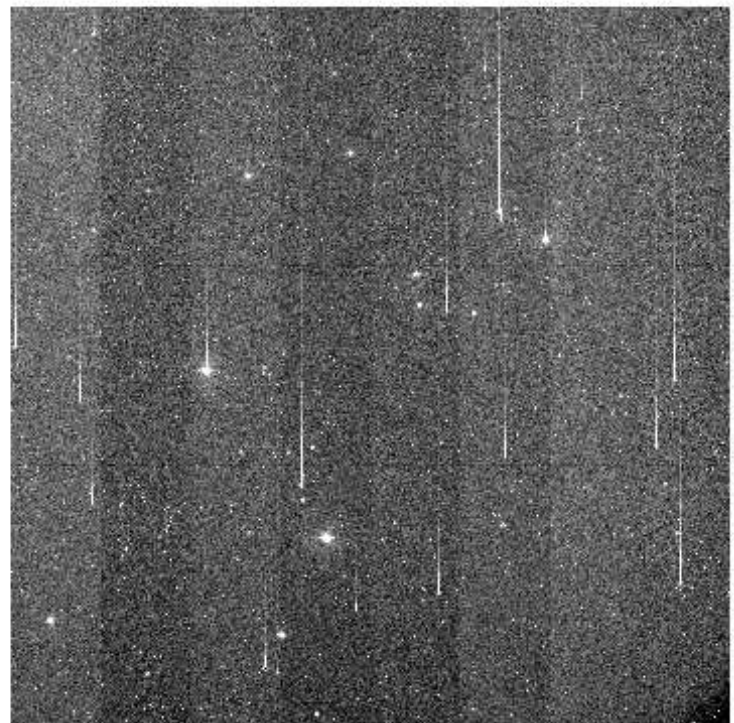
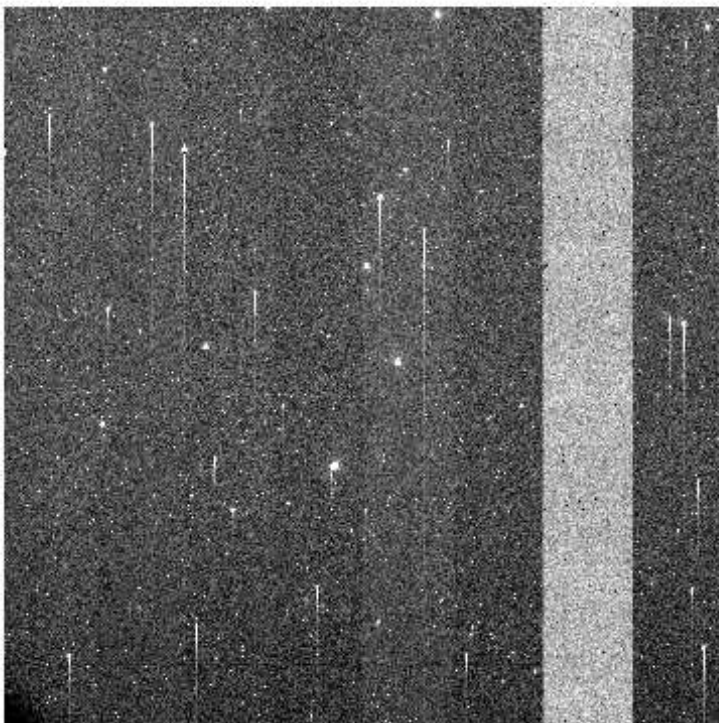
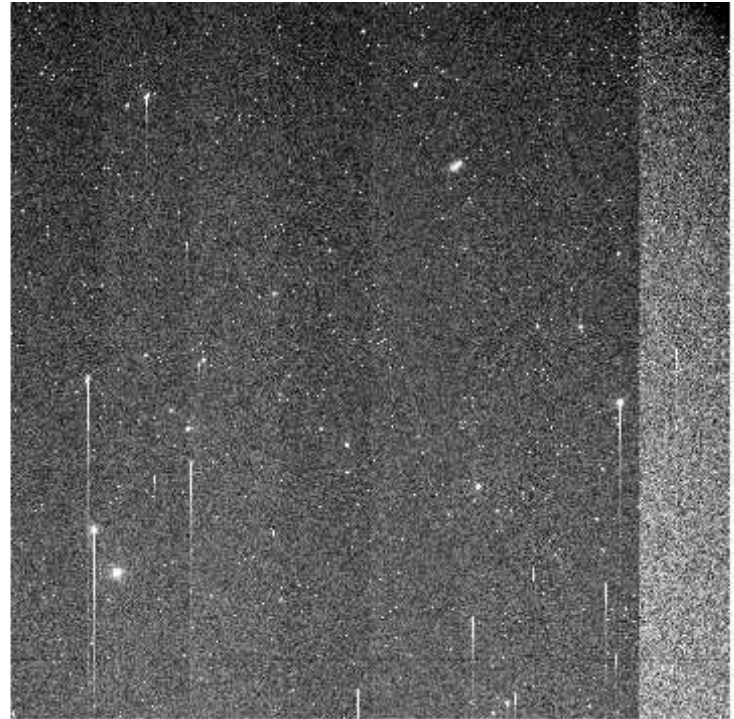
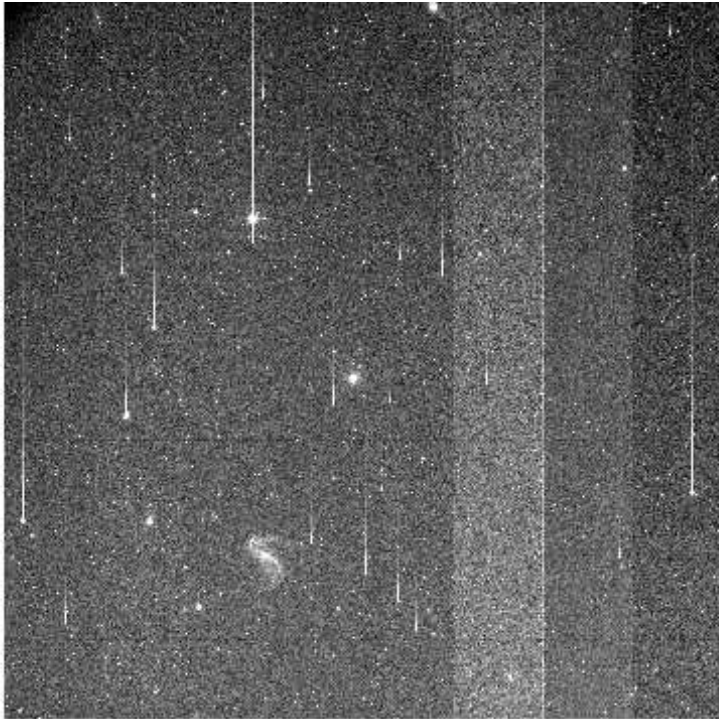
File Name : **kmtc.20260101.024224.fits** # 166 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2442-2**  
RA : 07:29:00.020  
DEC : -69:49:58.80  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 08:11:50  
Filter ID : B  
Observation Date : 2026-01-01T06:09:33  
CCD Temperature : -103.19

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



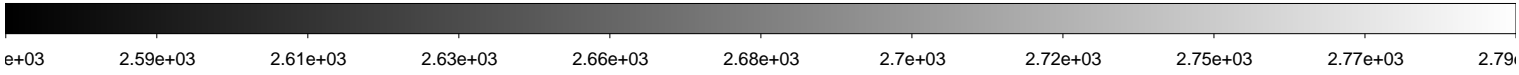
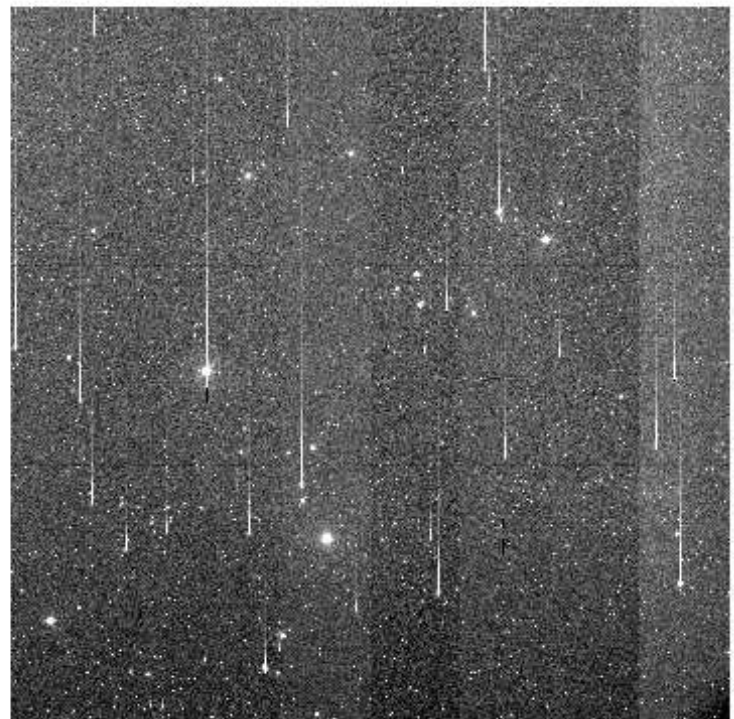
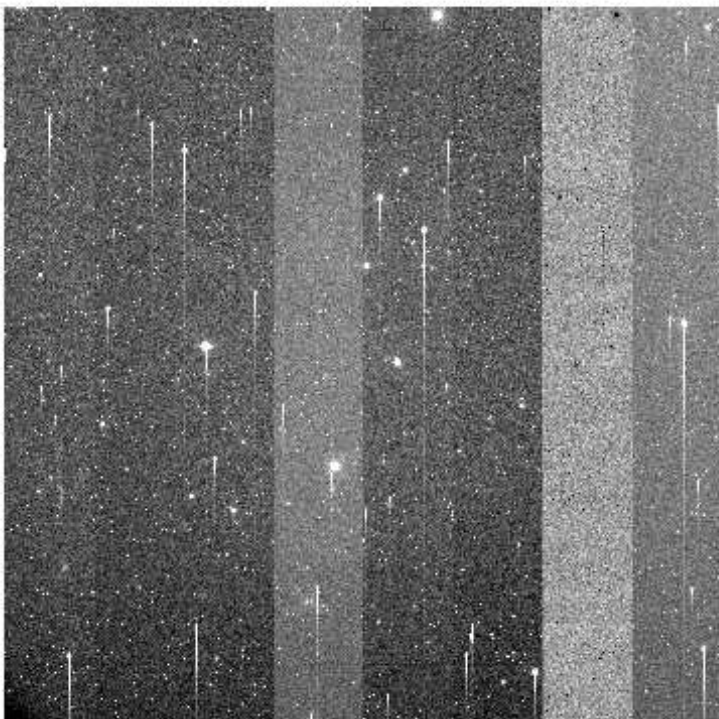
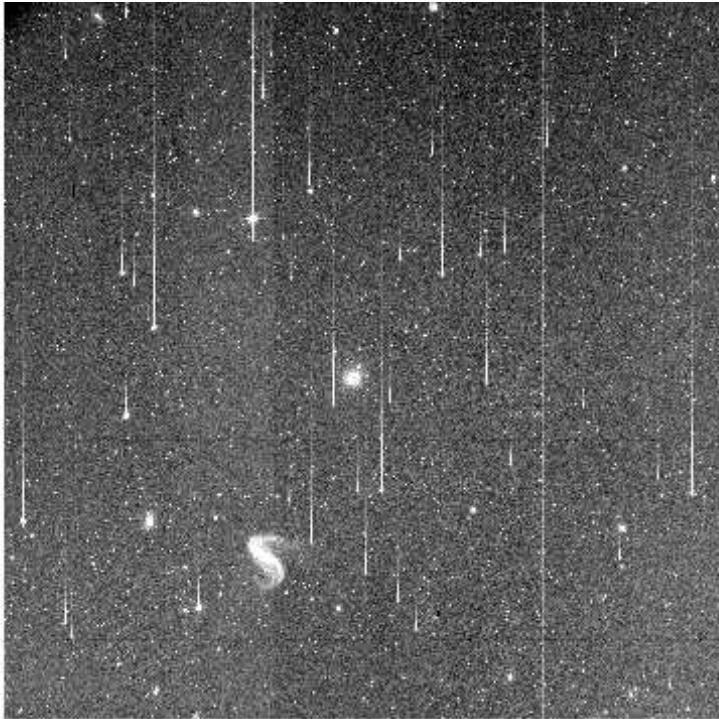
File Name : **kmtc.20260101.024225.fits** # 167 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2442-2**  
RA : 07:29:00.040  
DEC : -69:49:58.90  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 08:13:50  
Filter ID : V  
Observation Date : 2026-01-01T06:11:33  
CCD Temperature : -103.21

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024226.fits** # 168 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2442-2**  
RA : 07:29:00.040  
DEC : -69:49:58.80  
Exposure Time : 60  
Airmass : 1.31  
Sidereal Time : 08:15:56  
Filter ID : I  
Observation Date : 2026-01-01T06:13:39  
CCD Temperature : -103.25

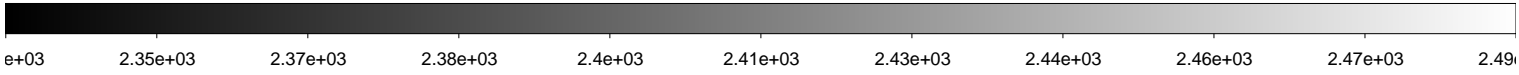
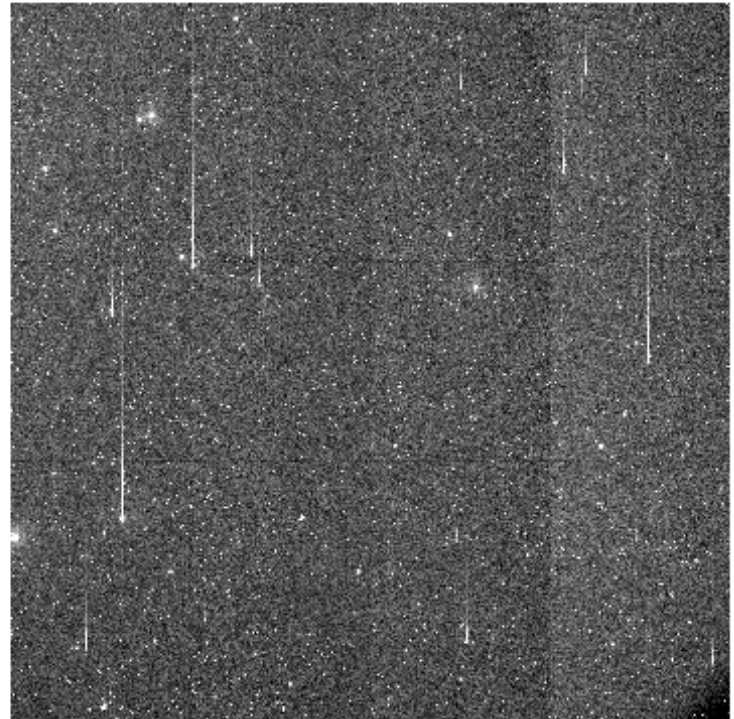
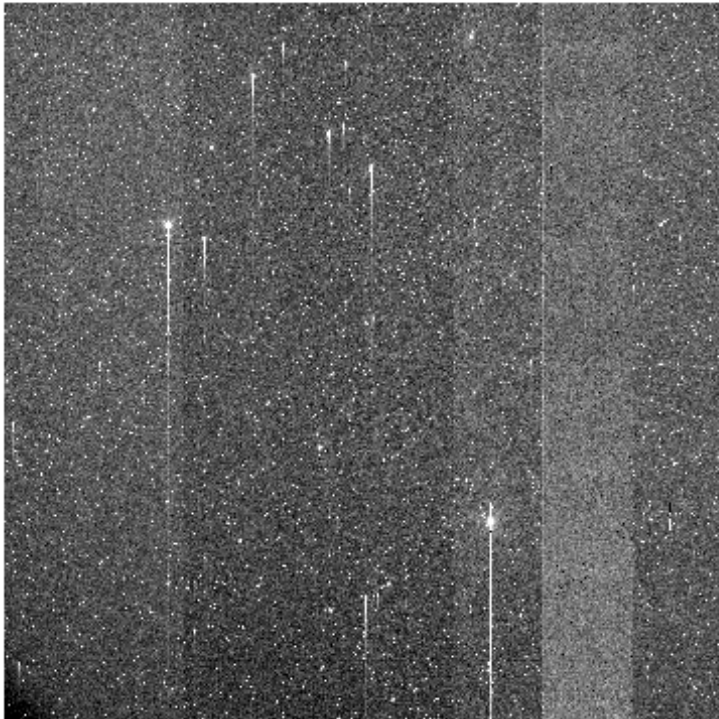
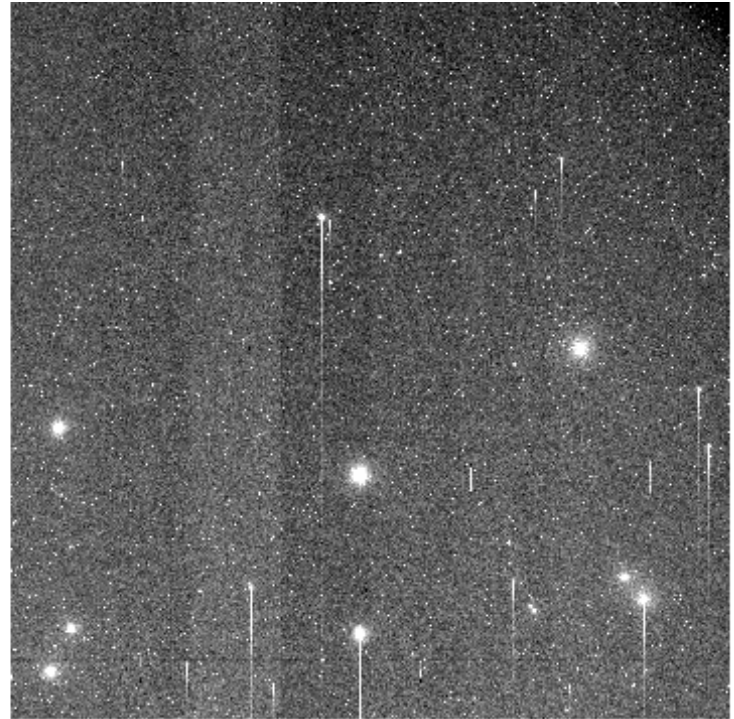
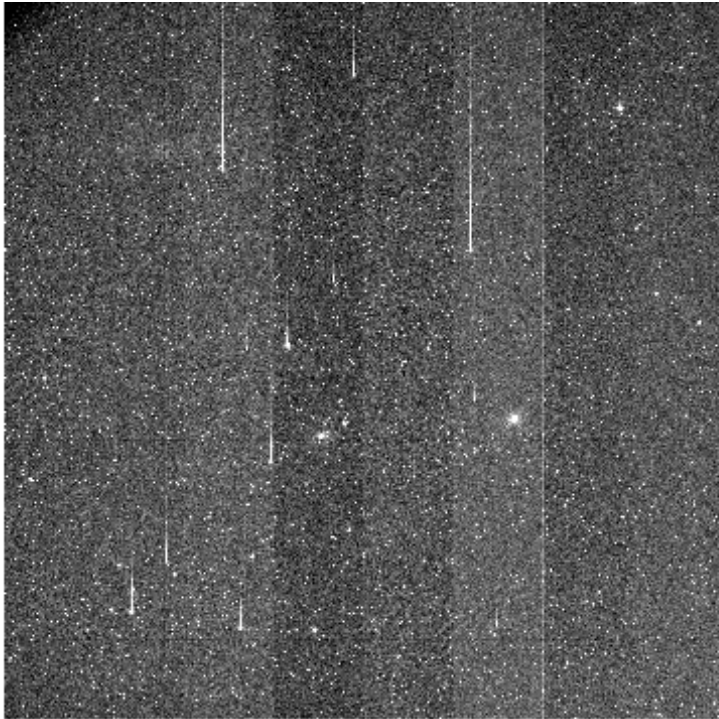
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





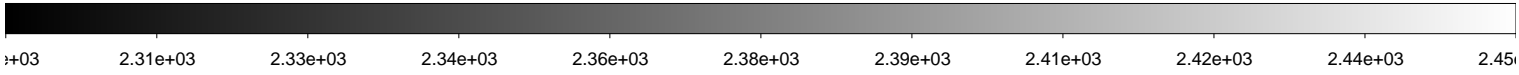
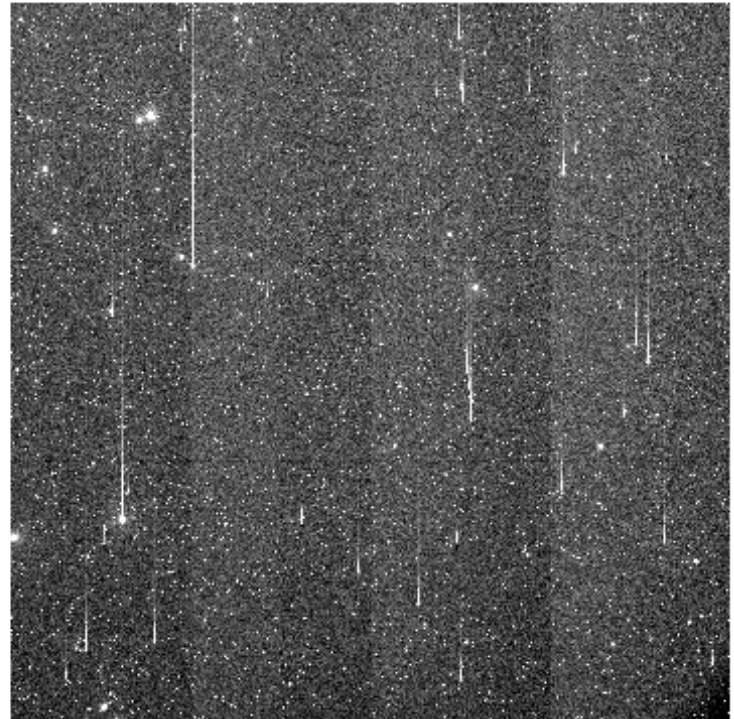
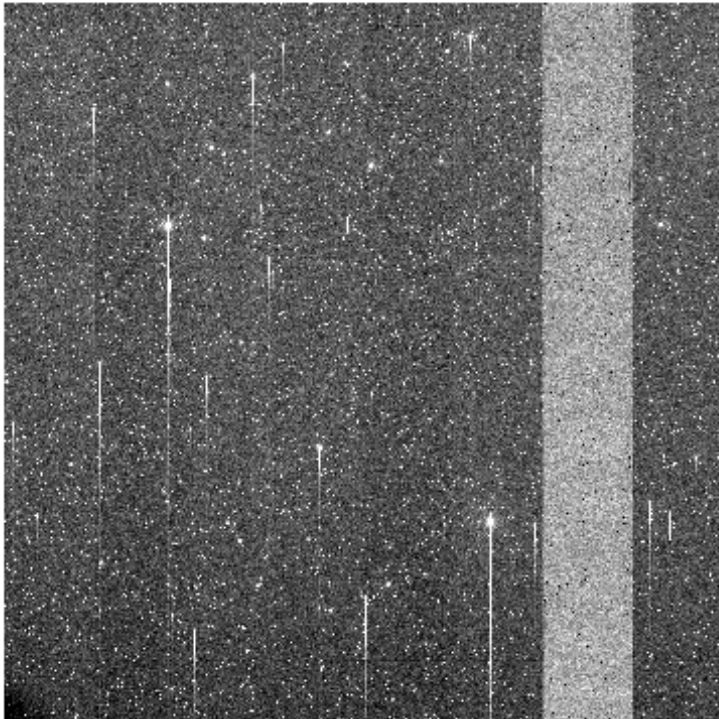
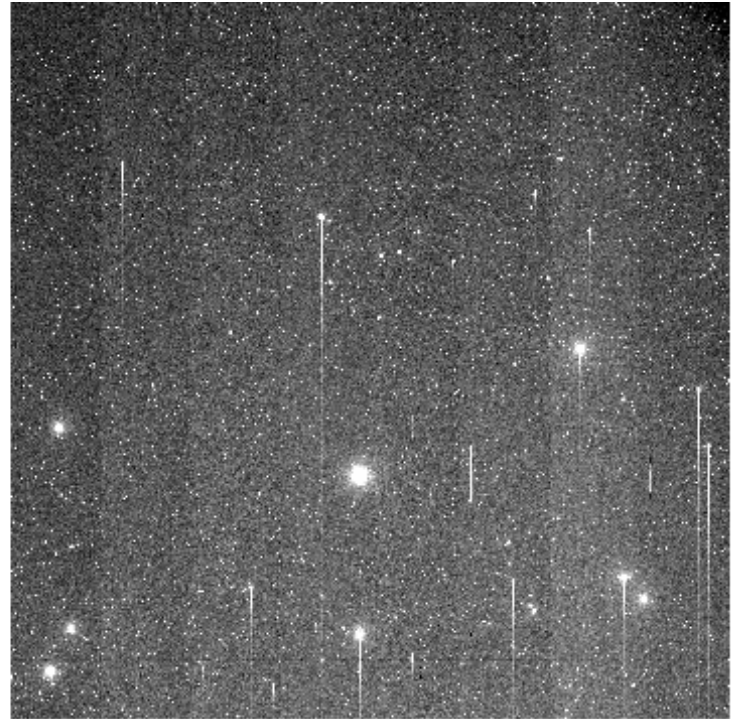
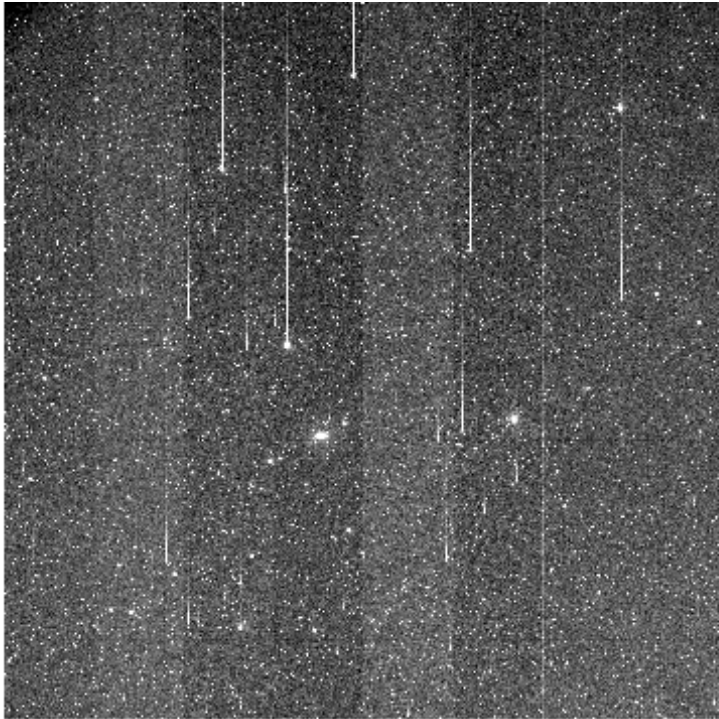
File Name : **kmtc.20260101.024227.fits** # 169 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:20.010  
DEC : -55:34:58.60  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 08:17:54  
Filter ID : B  
Observation Date : 2026-01-01T06:15:37  
CCD Temperature : -103.28

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



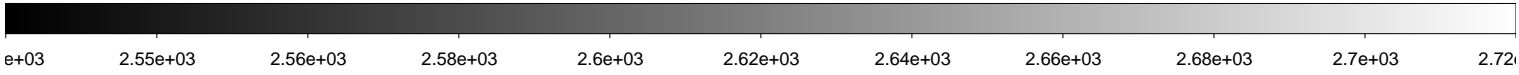
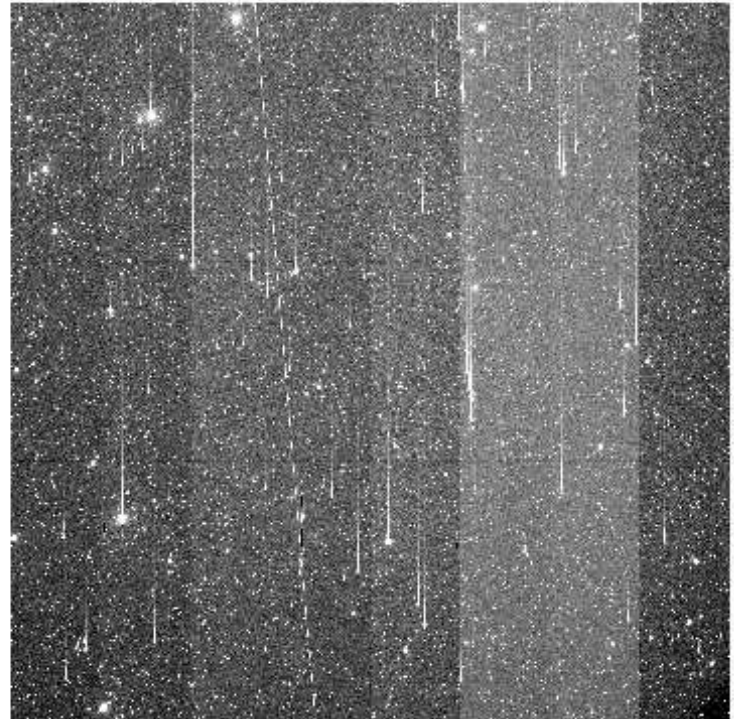
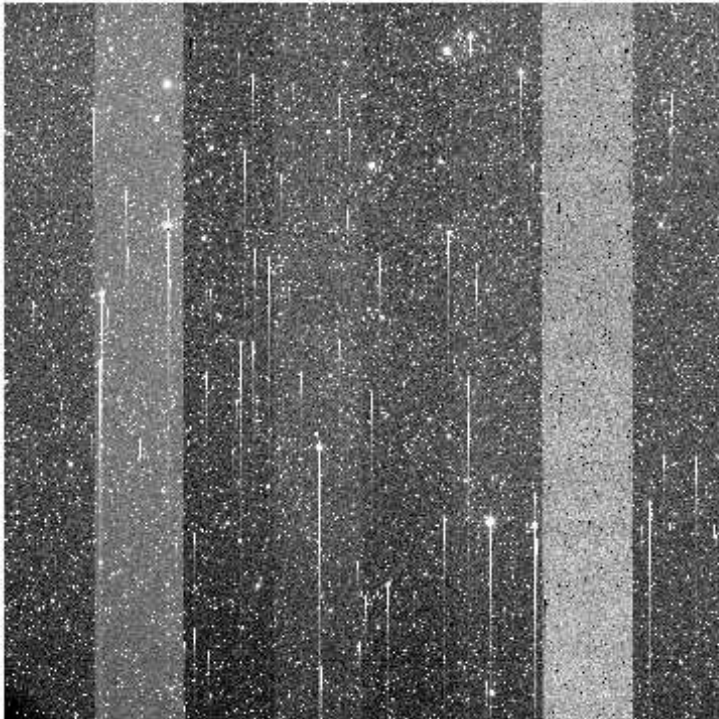
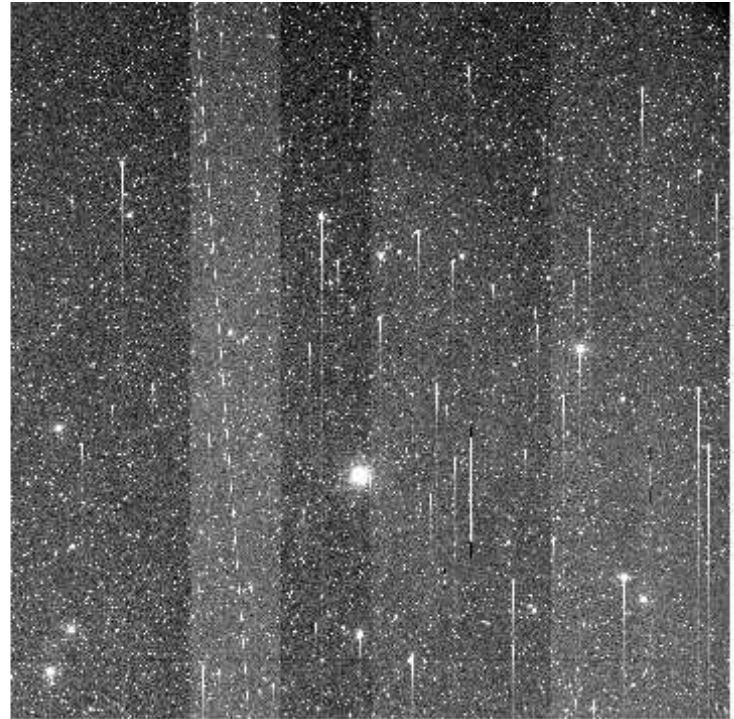
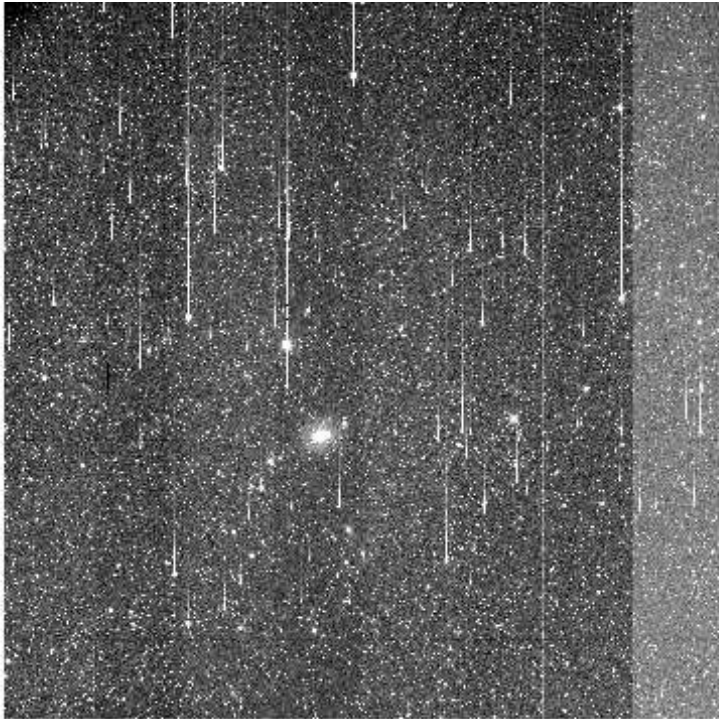
File Name : **kmtc.20260101.024228.fits** # 170 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:20.000  
DEC : -55:34:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 08:19:53  
Filter ID : V  
Observation Date : 2026-01-01T06:17:35  
CCD Temperature : -103.29

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



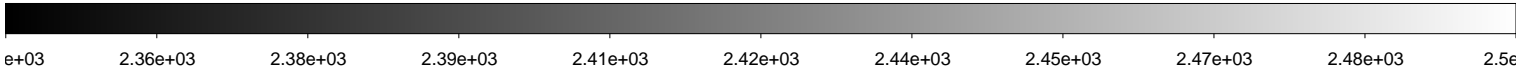
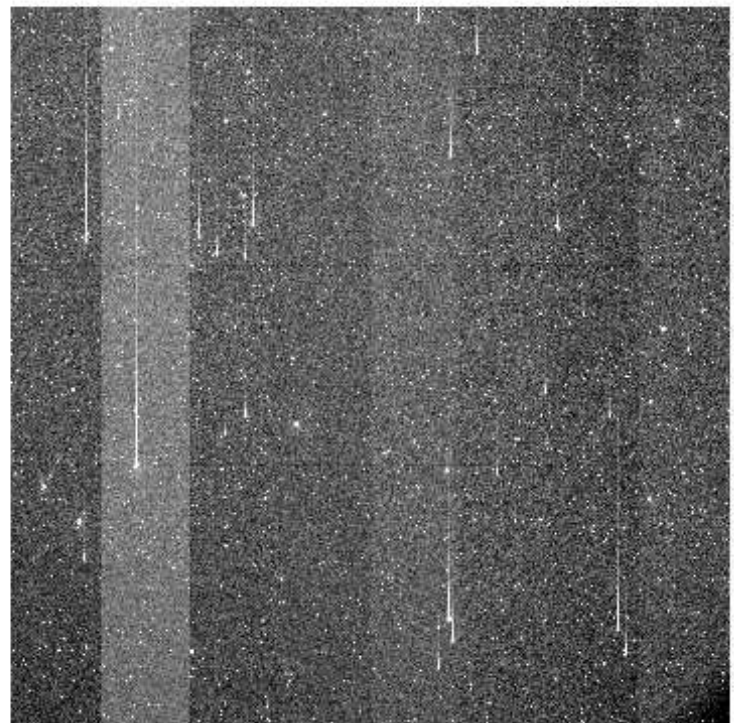
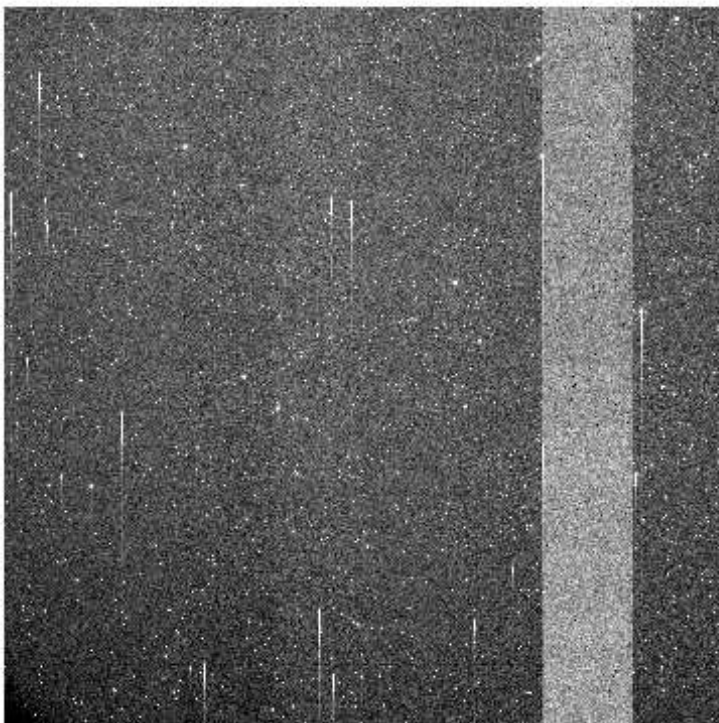
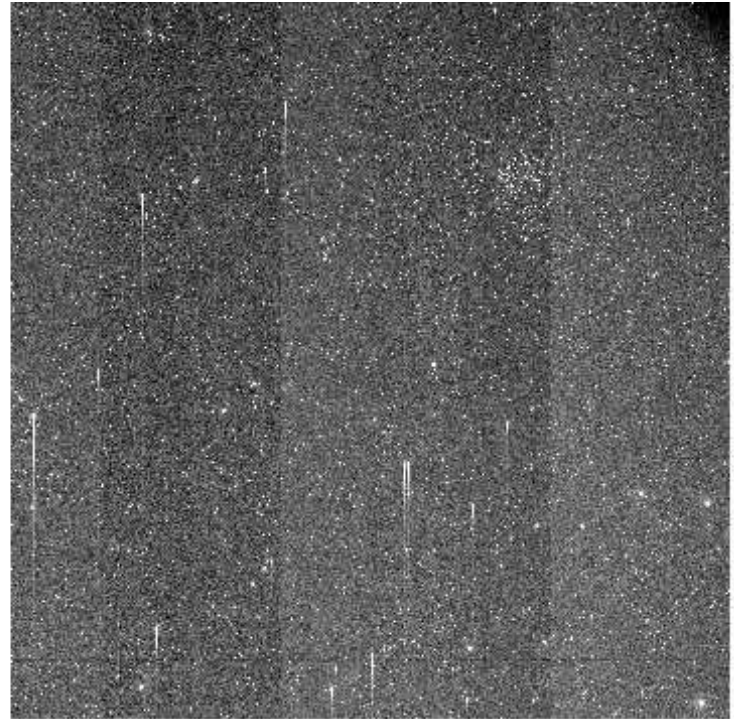
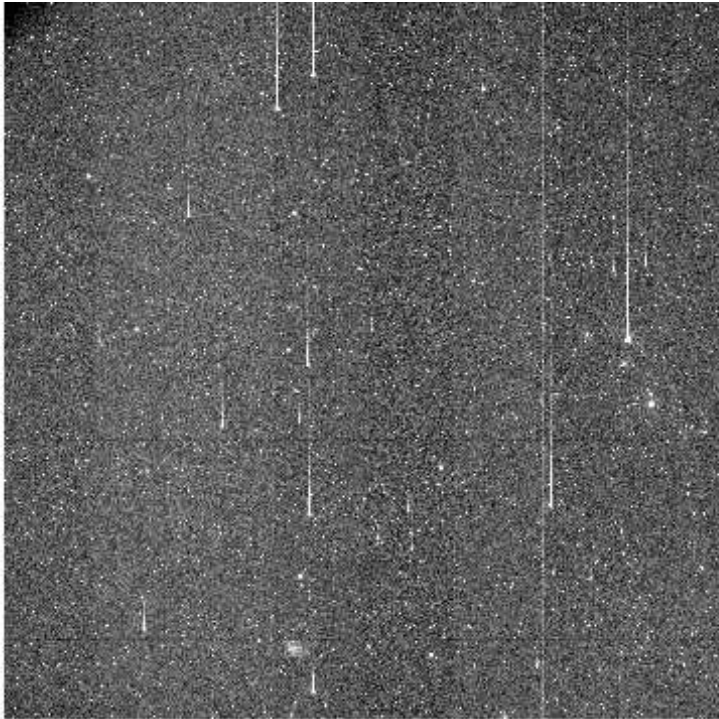
File Name : **kmtc.20260101.024229.fits** # 171 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:20.010  
DEC : -55:34:58.50  
Exposure Time : 60  
Airmass : 1.11  
Sidereal Time : 08:21:50  
Filter ID : I  
Observation Date : 2026-01-01T06:19:31  
CCD Temperature : -103.3

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



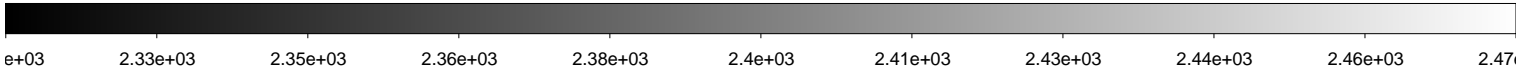
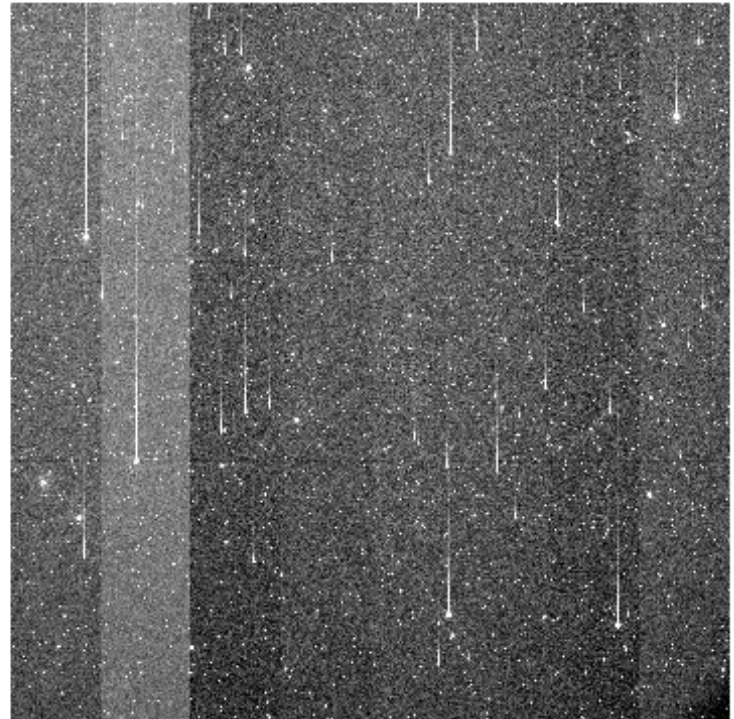
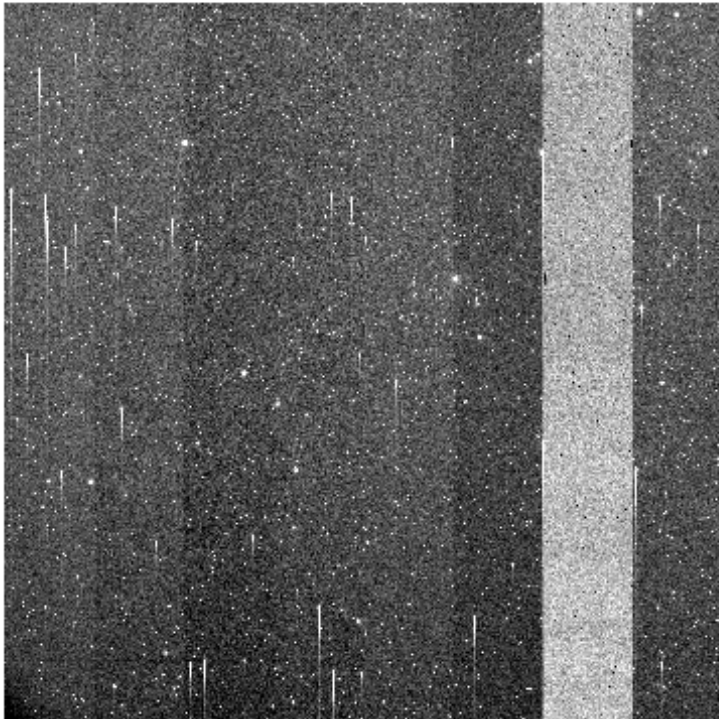
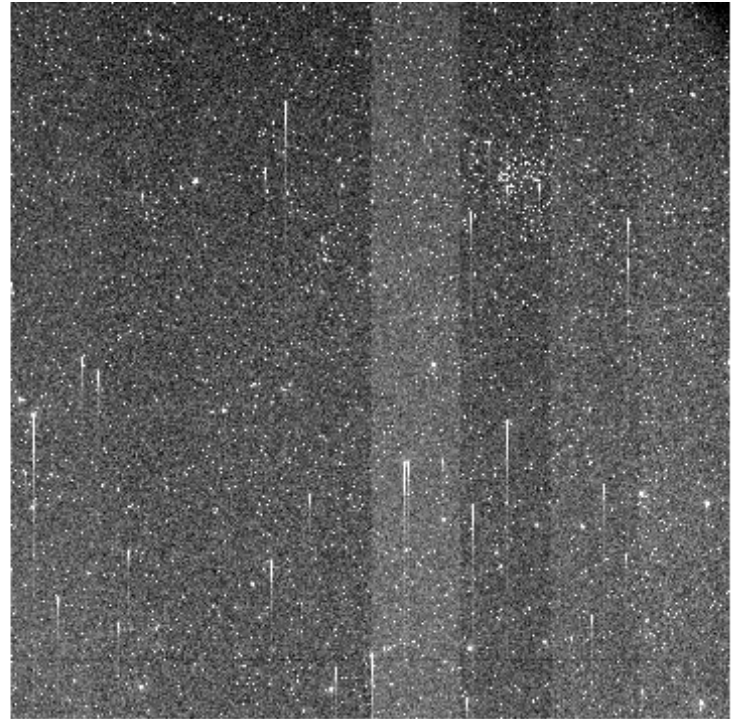
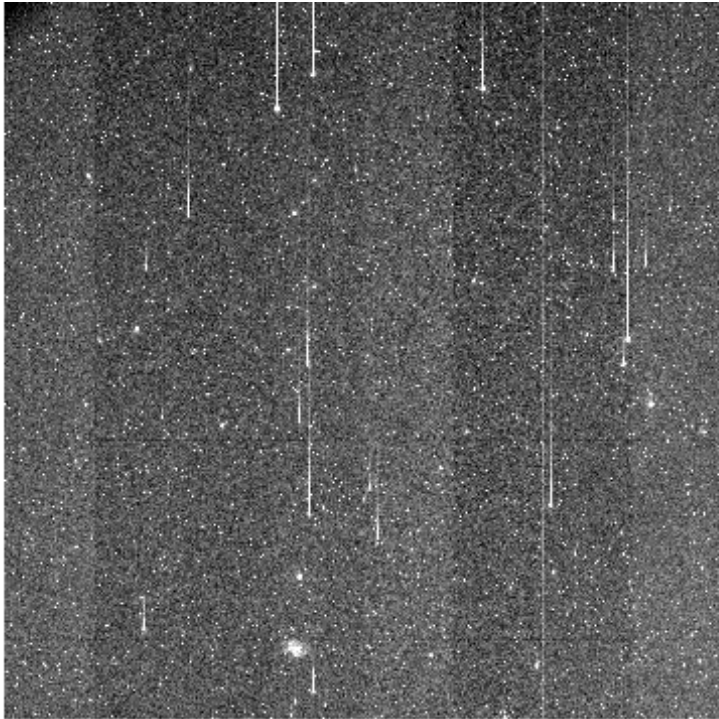
File Name : **kmtc.20260101.024230.fits** # 172 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.010  
DEC : -11:34:58.30  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 08:25:24  
Filter ID : B  
Observation Date : 2026-01-01T06:23:05  
CCD Temperature : -103.36

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



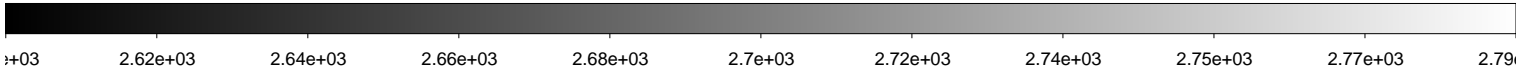
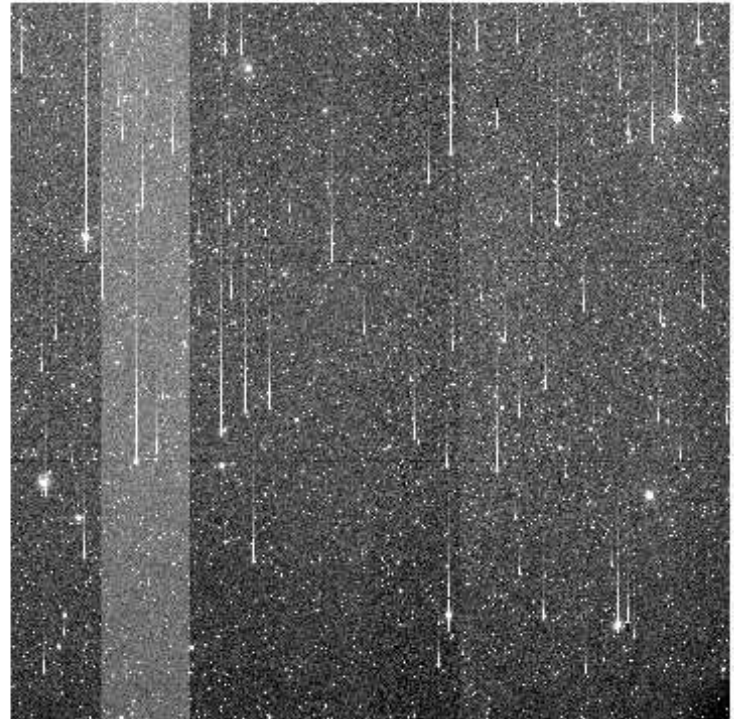
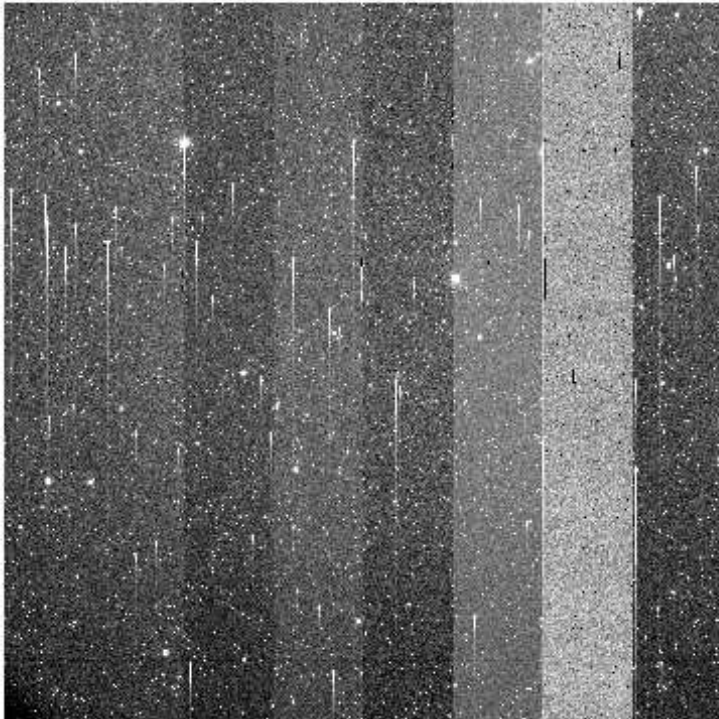
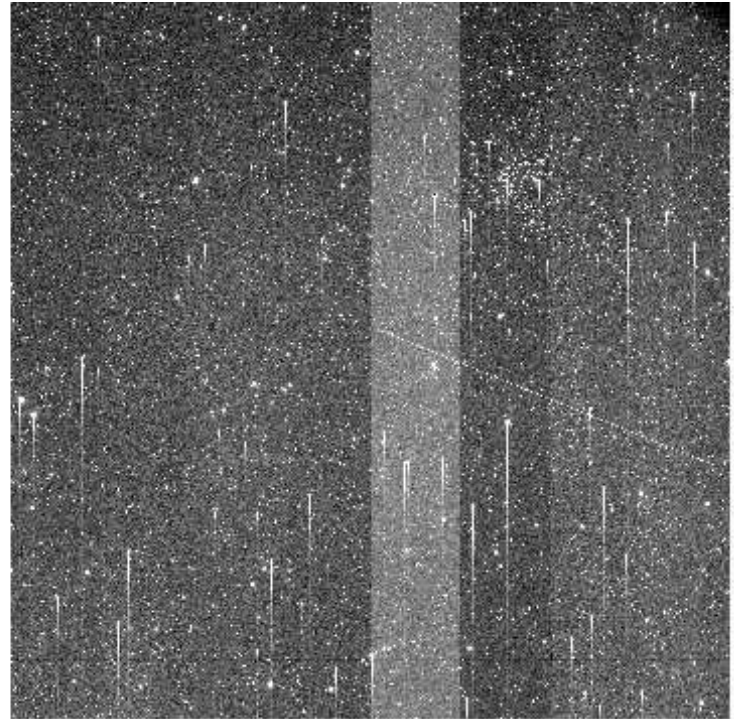
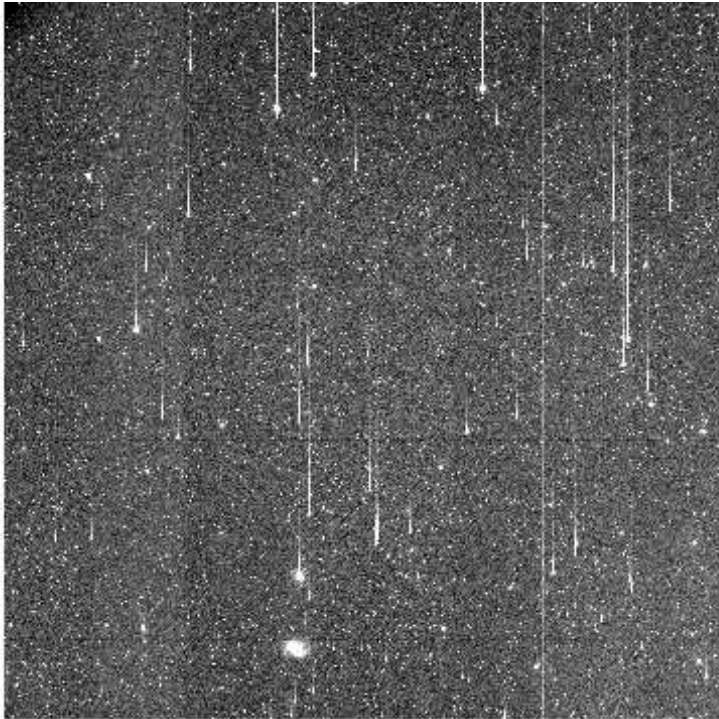
File Name : **kmtc.20260101.024231.fits** # 173 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.010  
DEC : -11:34:58.30  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 08:27:28  
Filter ID : V  
Observation Date : 2026-01-01T06:25:10  
CCD Temperature : -103.39

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



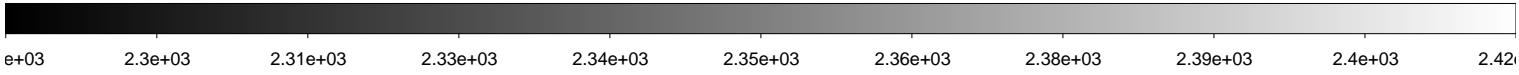
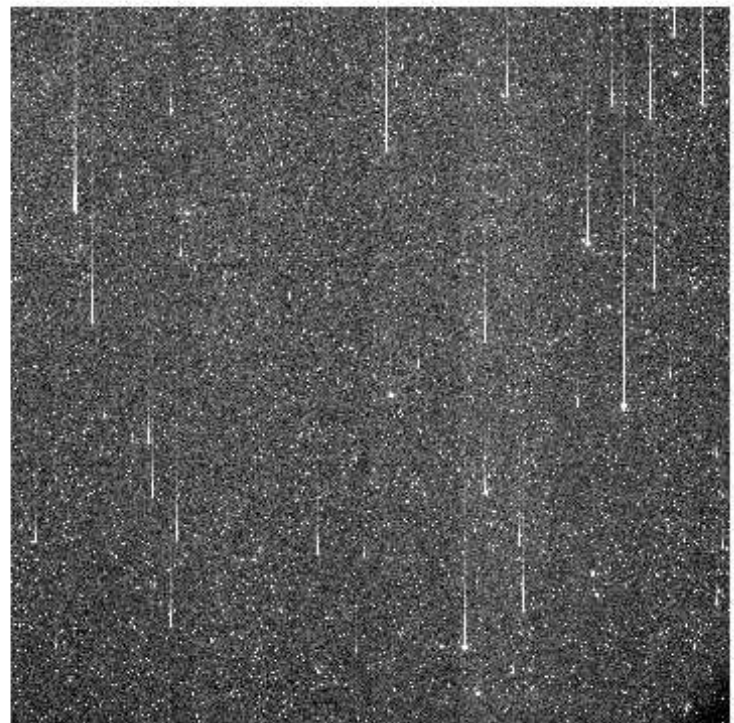
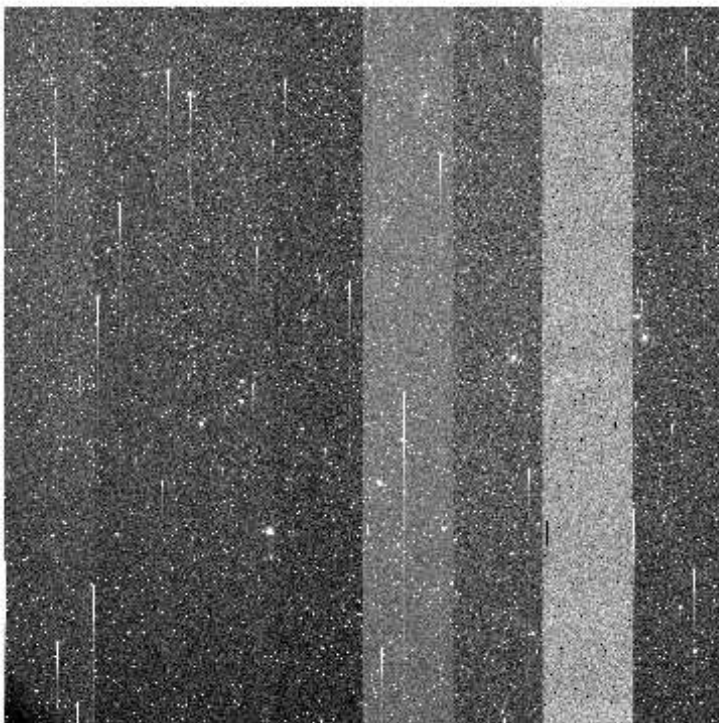
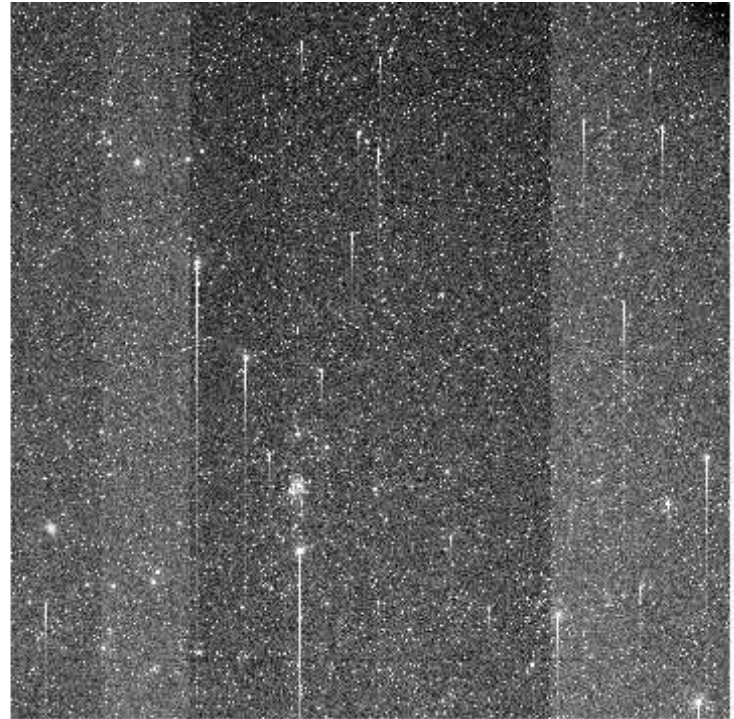
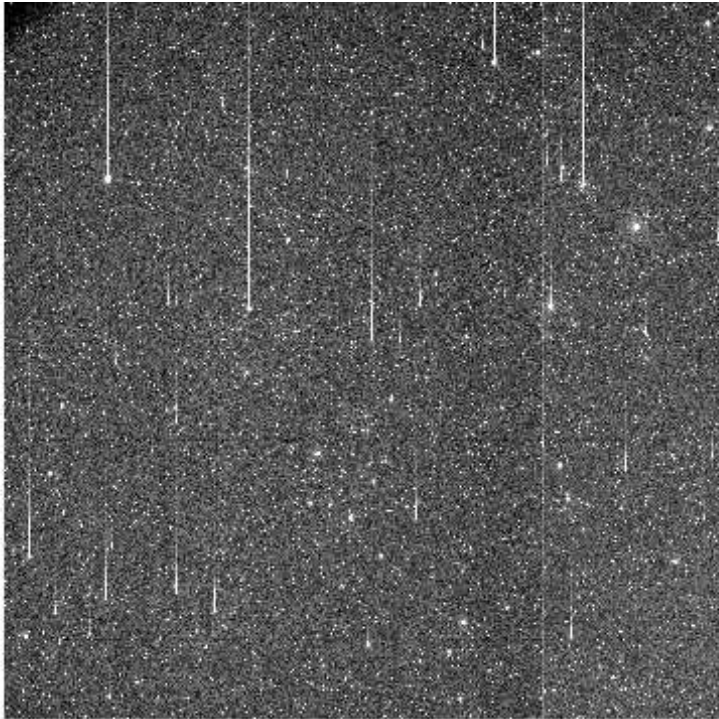
File Name : **kmtc.20260101.024232.fits** # 174 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.010  
DEC : -11:34:58.20  
Exposure Time : 60  
Airmass : 1.06  
Sidereal Time : 08:29:33  
Filter ID : I  
Observation Date : 2026-01-01T06:27:13  
CCD Temperature : -103.41

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



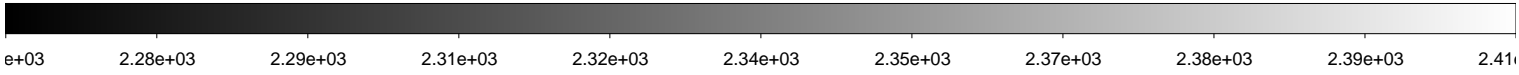
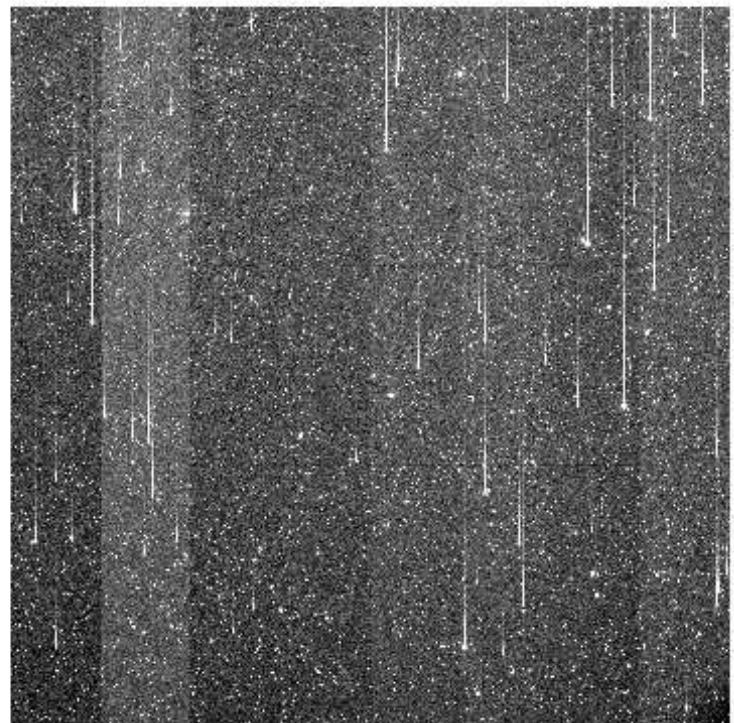
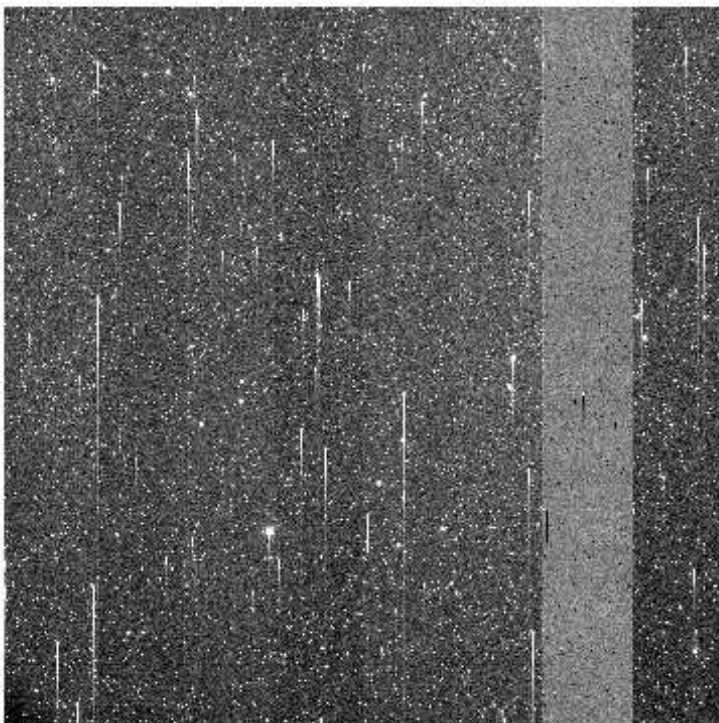
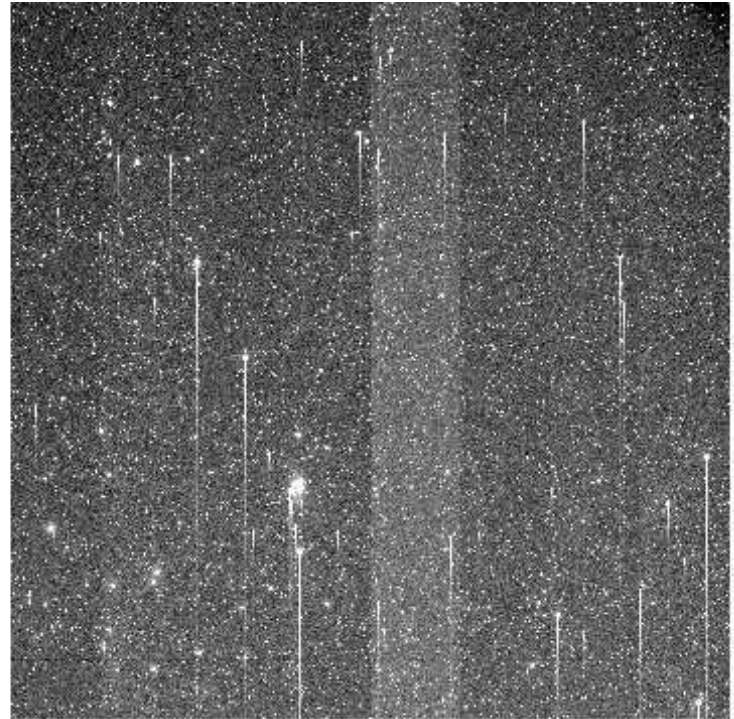
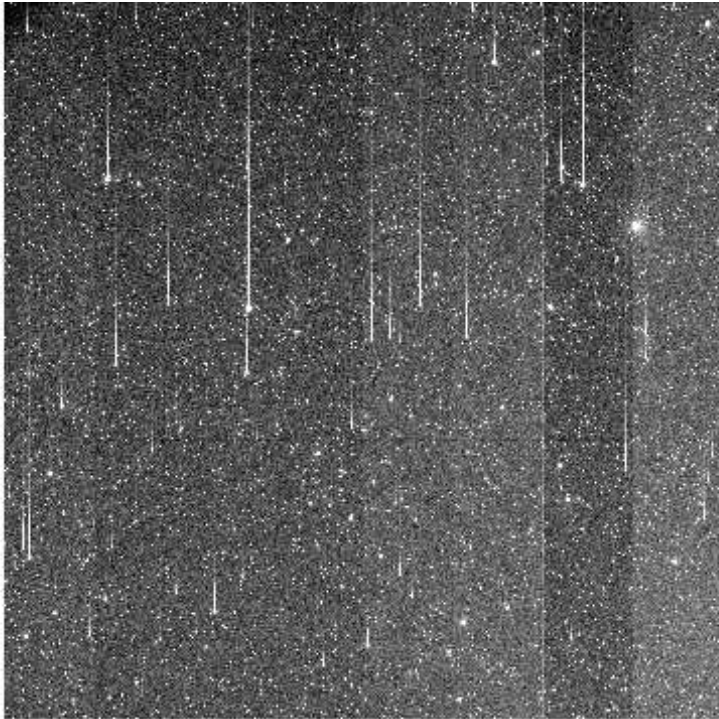
File Name : **kmtc.20260101.024233.fits** # 175 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.010  
DEC : -27:49:58.30  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 08:31:30  
Filter ID : B  
Observation Date : 2026-01-01T06:29:23  
CCD Temperature : -103.41

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024234.fits** # 176 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.010  
DEC : -27:49:58.30  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 08:33:49  
Filter ID : V  
Observation Date : 2026-01-01T06:31:29  
CCD Temperature : -103.44

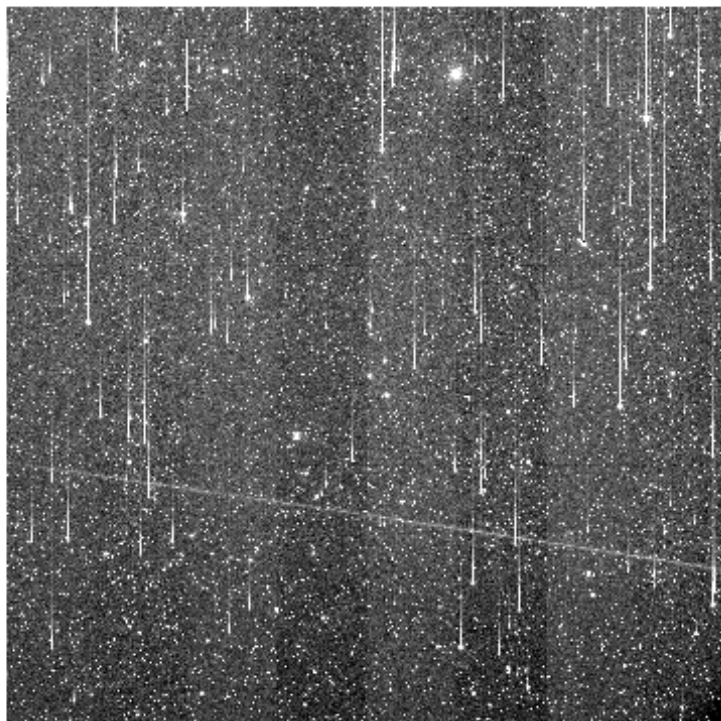
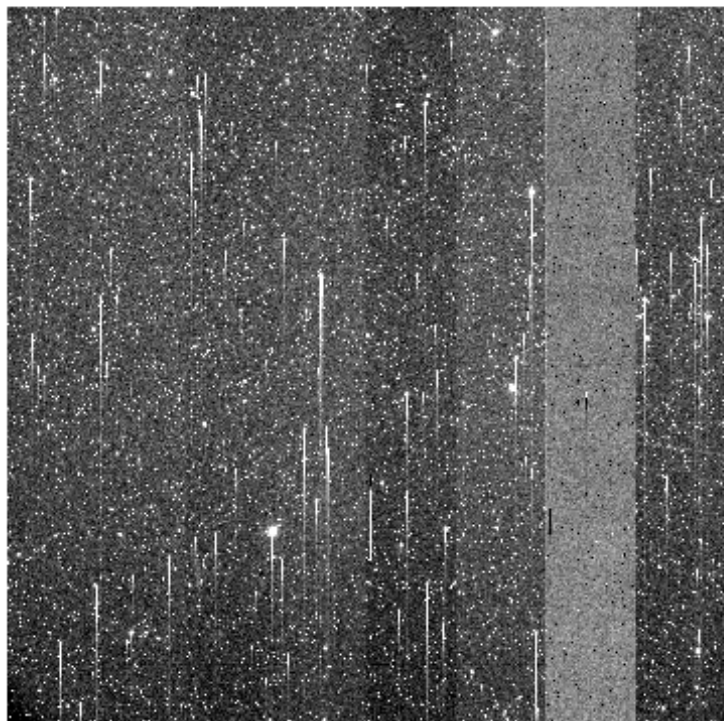
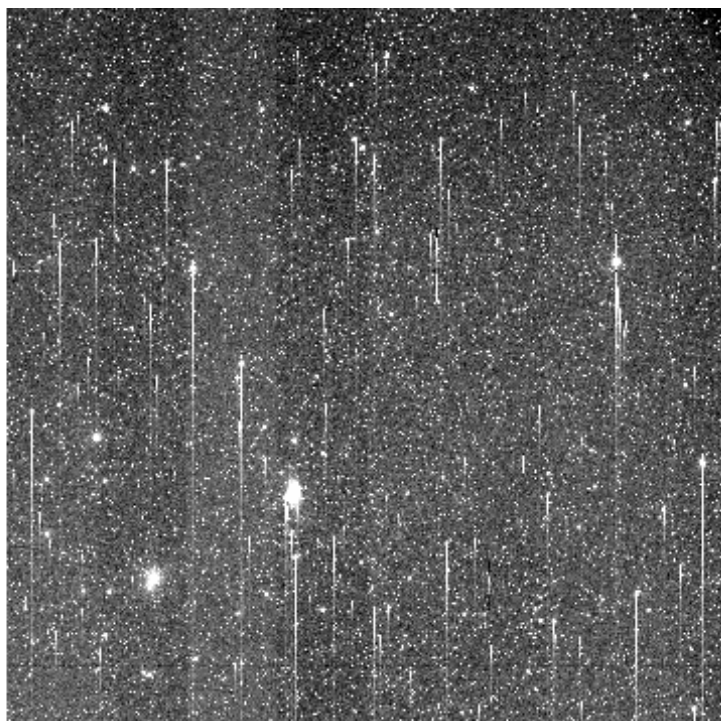
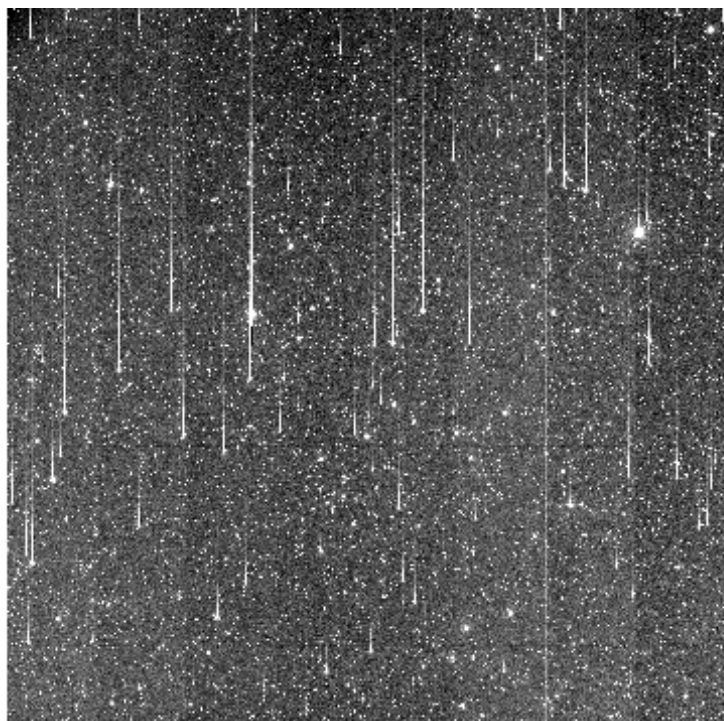
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





File Name : **kmtc.20260101.024235.fits** # 177 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.010  
DEC : -27:49:58.30  
Exposure Time : 60  
Airmass : 1.00  
Sidereal Time : 08:35:52  
Filter ID : I  
Observation Date : 2026-01-01T06:33:32  
CCD Temperature : -103.45

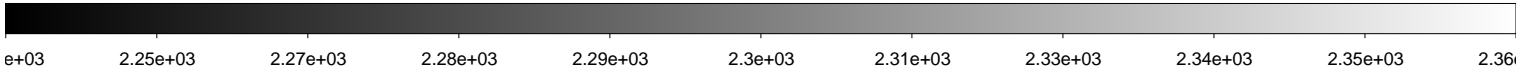
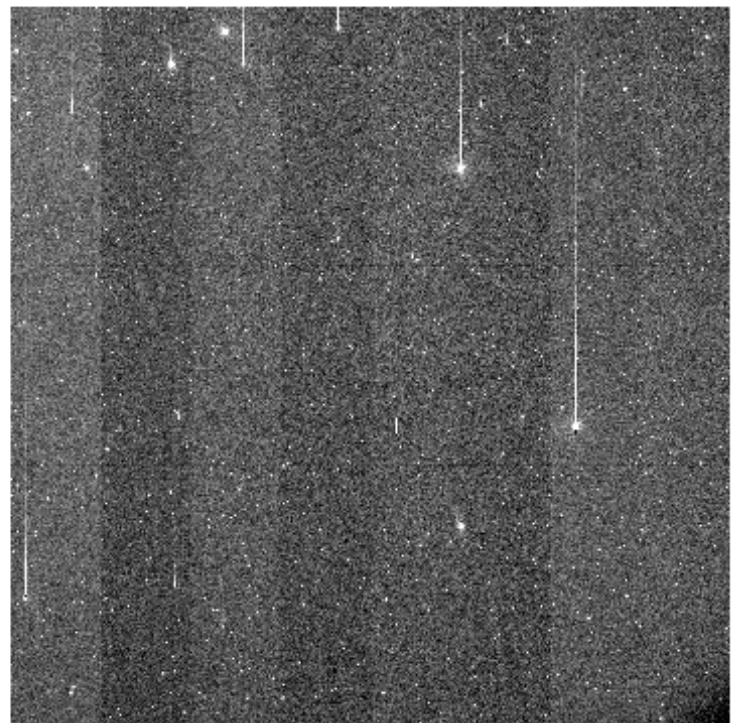
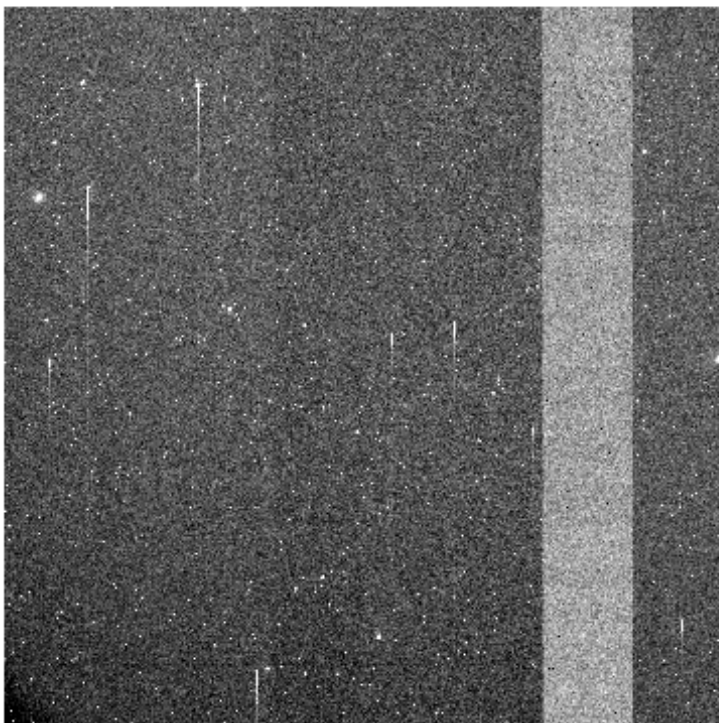
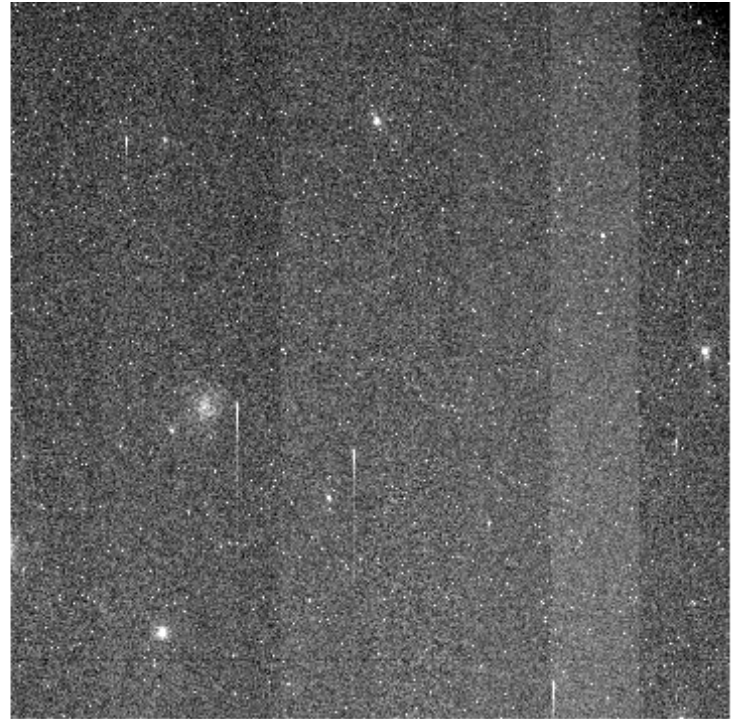
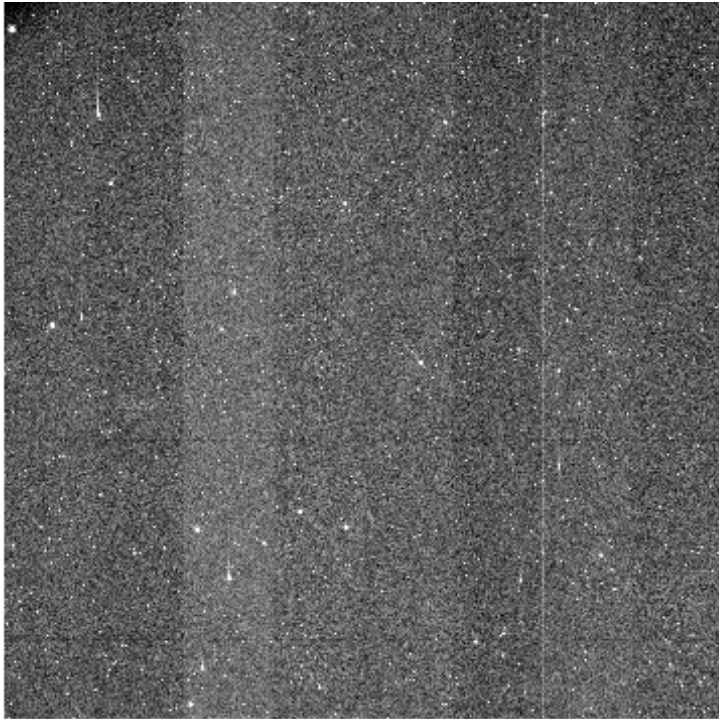
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



2.52e+03 2.54e+03 2.56e+03 2.59e+03 2.61e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03 2.71e+03

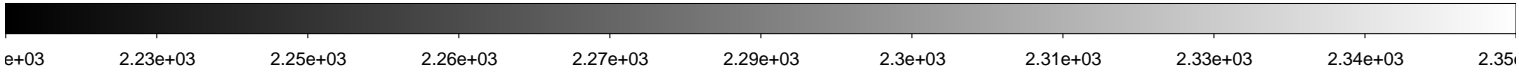
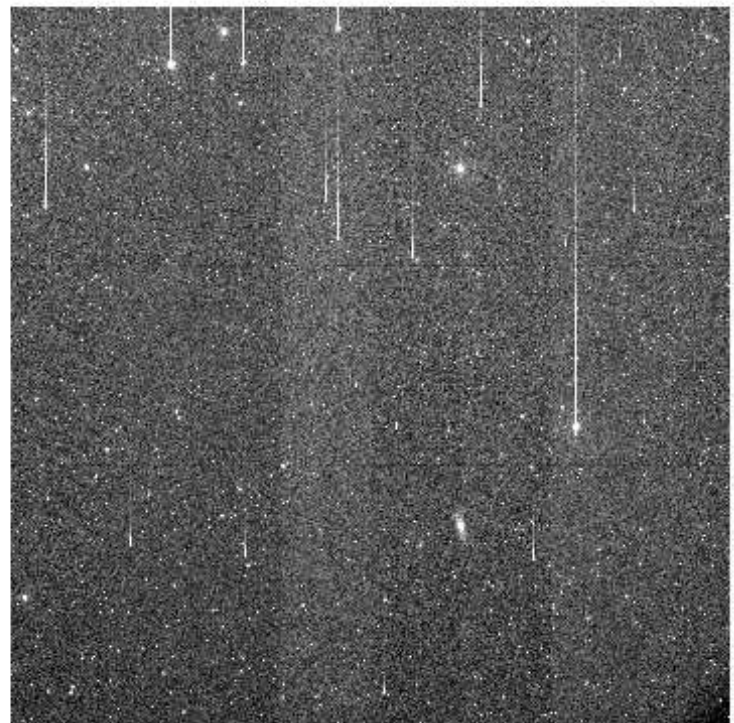
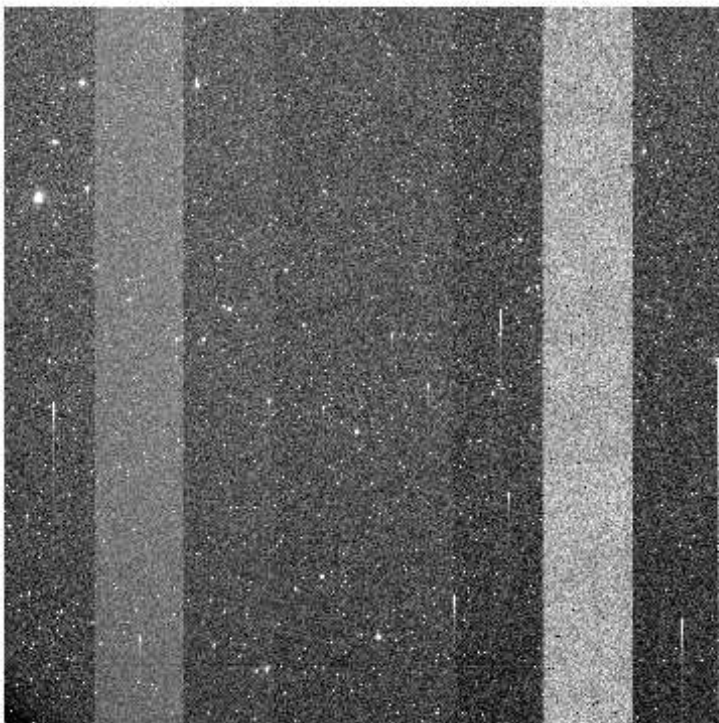
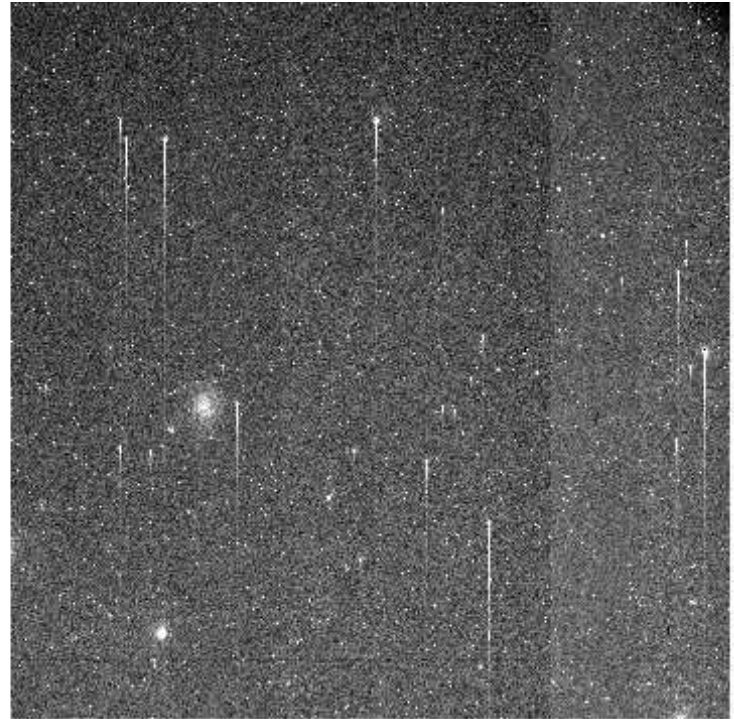
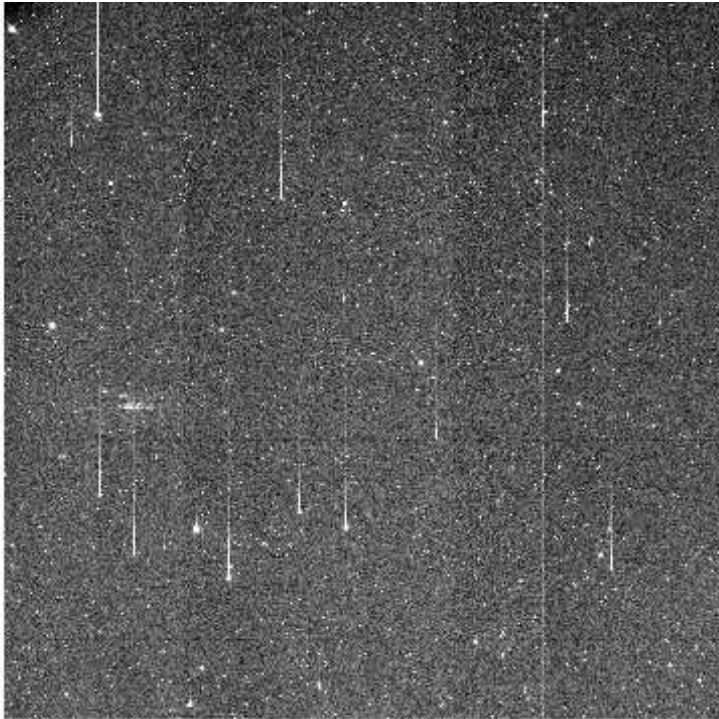
File Name : **kmtc.20260101.024236.fits** # 178 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:10.000  
DEC : -22:50:48.40  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 08:38:54  
Filter ID : B  
Observation Date : 2026-01-01T06:36:33  
CCD Temperature : -103.48

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



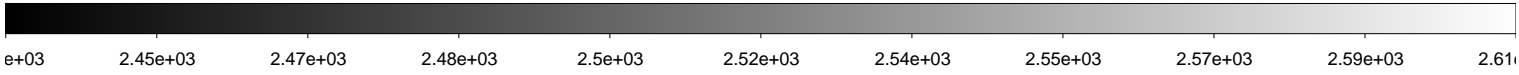
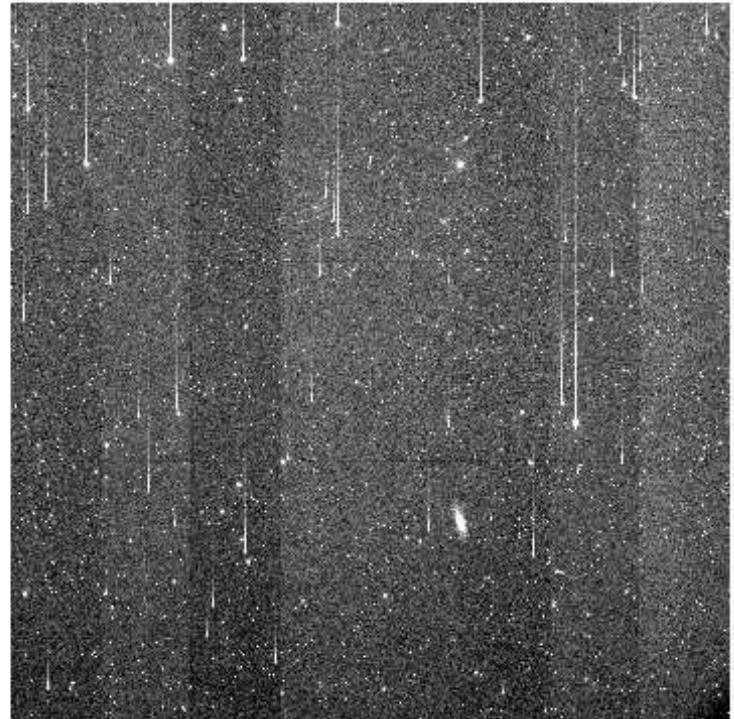
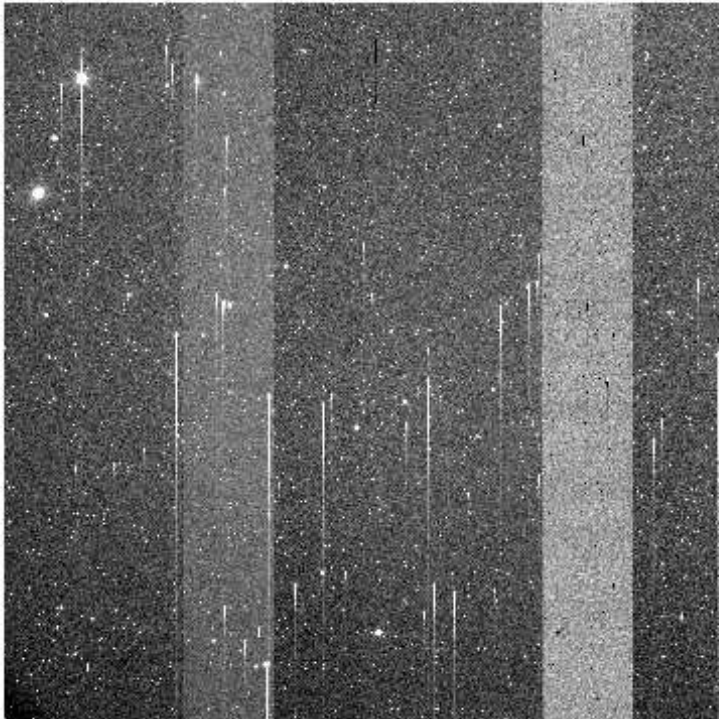
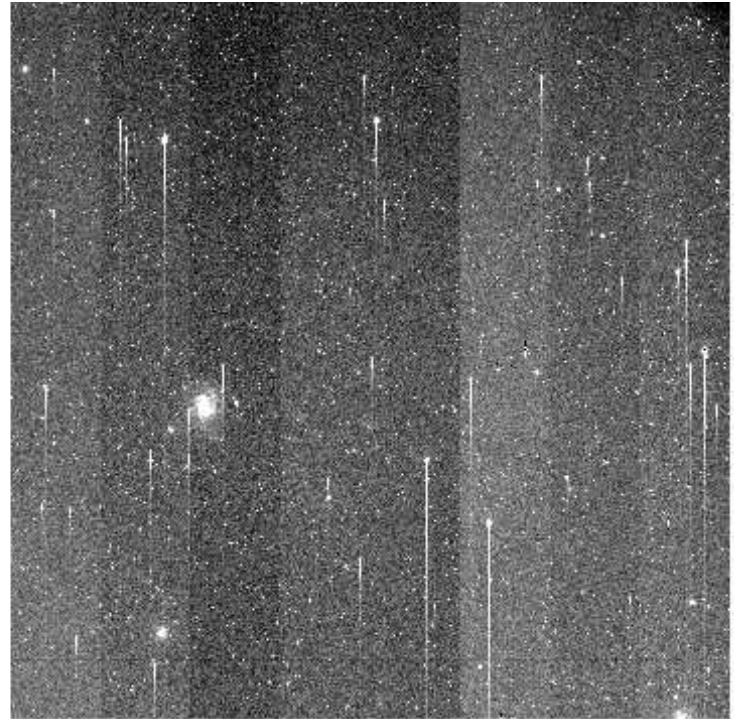
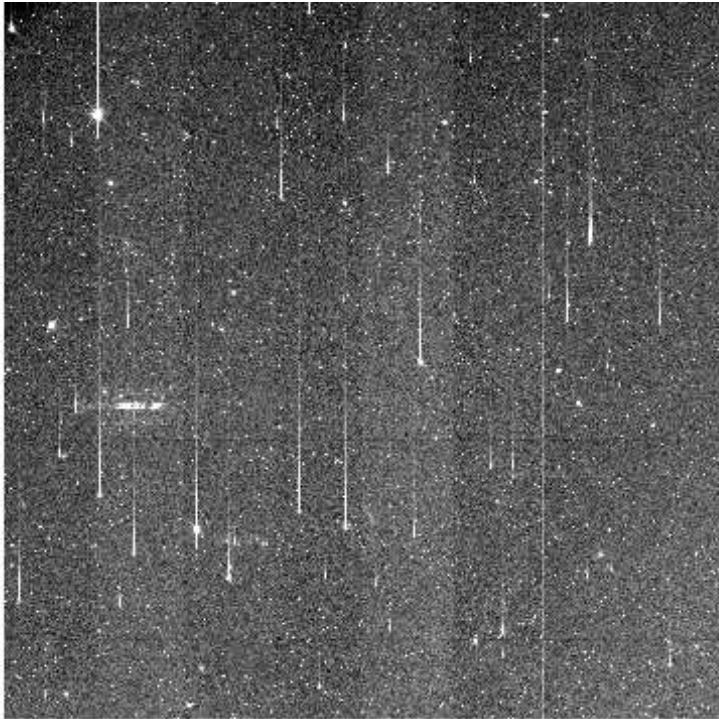
File Name : **kmtc.20260101.024237.fits** # 179 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:10.000  
DEC : -22:50:48.30  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 08:40:59  
Filter ID : V  
Observation Date : 2026-01-01T06:38:37  
CCD Temperature : -103.5

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



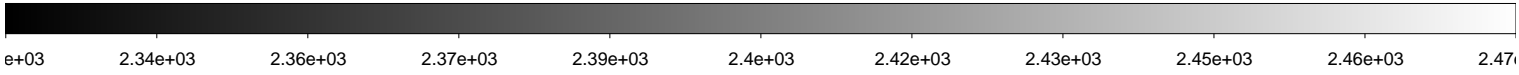
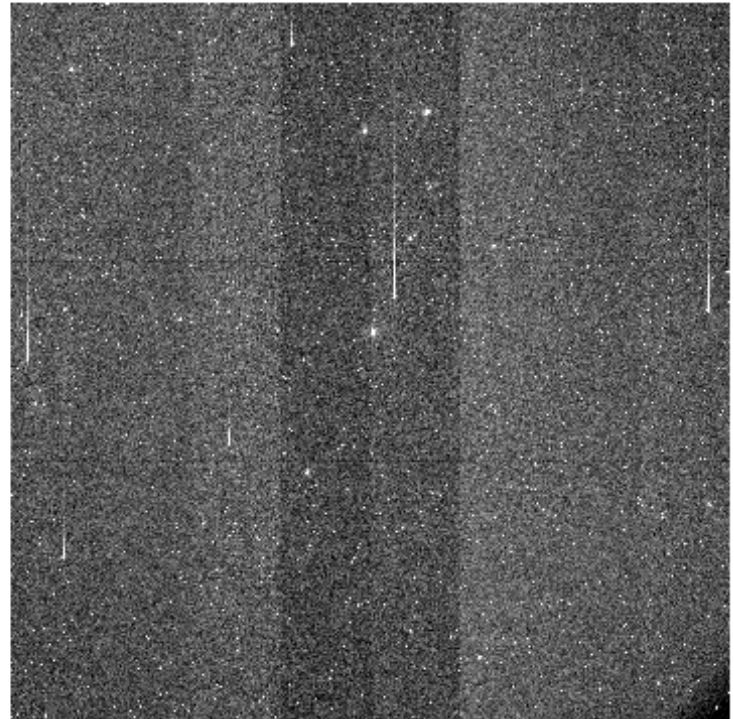
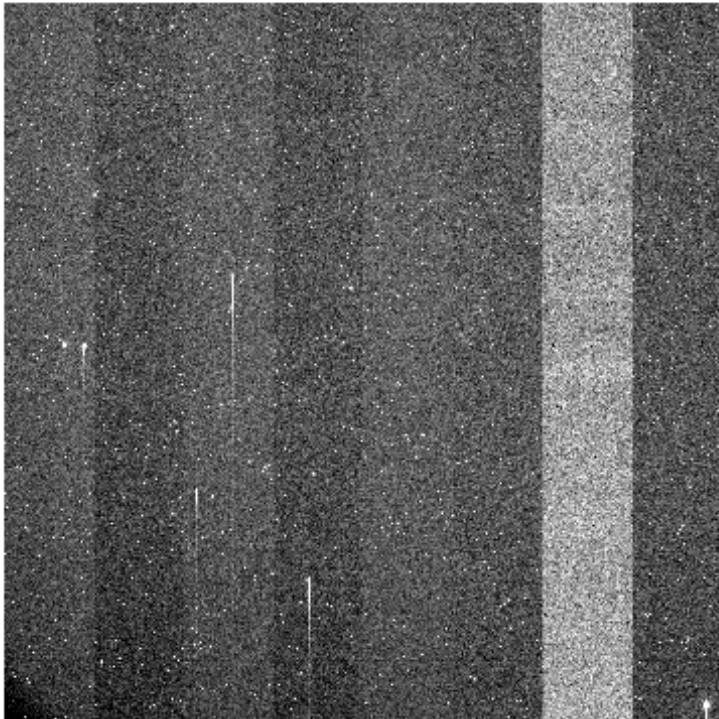
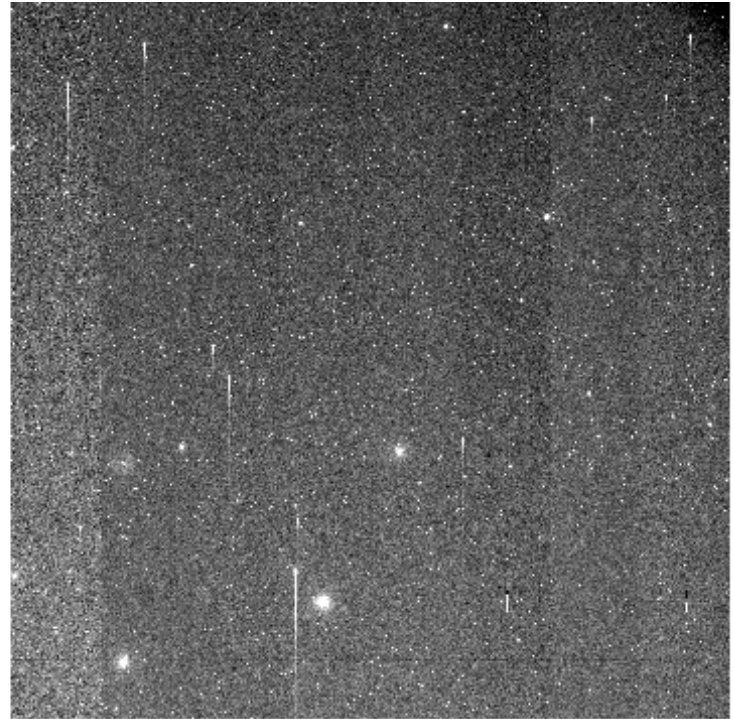
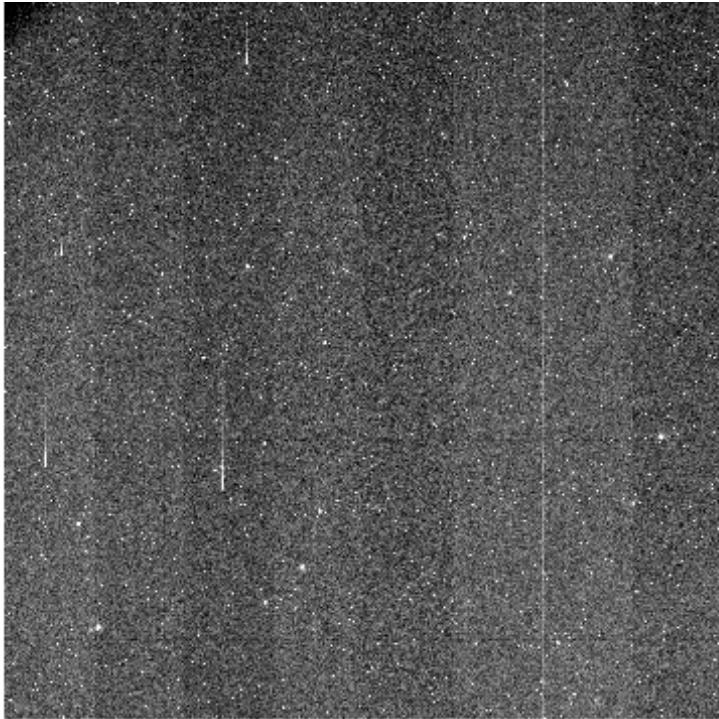
File Name : **kmtc.20260101.024238.fits** # 180 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:10.000  
DEC : -22:50:48.30  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 08:42:58  
Filter ID : I  
Observation Date : 2026-01-01T06:40:36  
CCD Temperature : -103.51

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



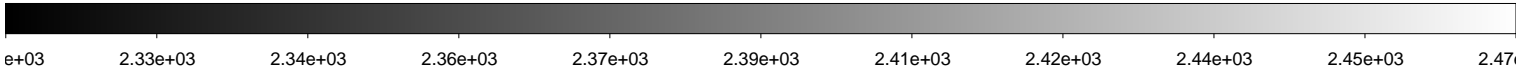
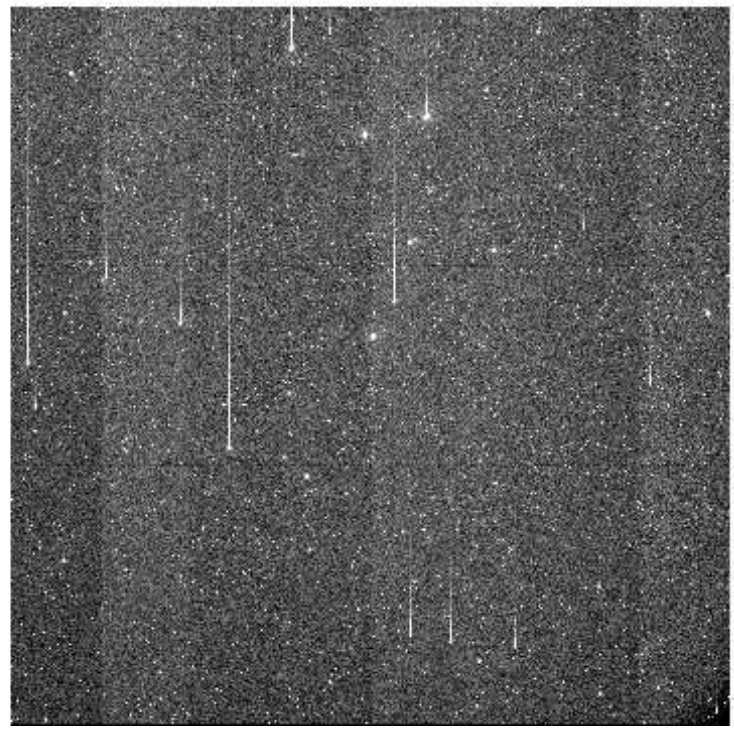
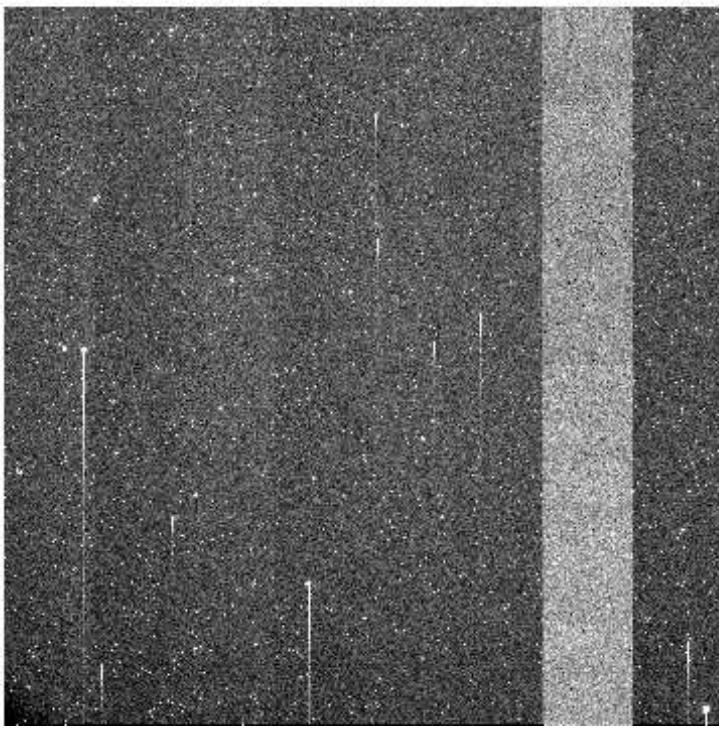
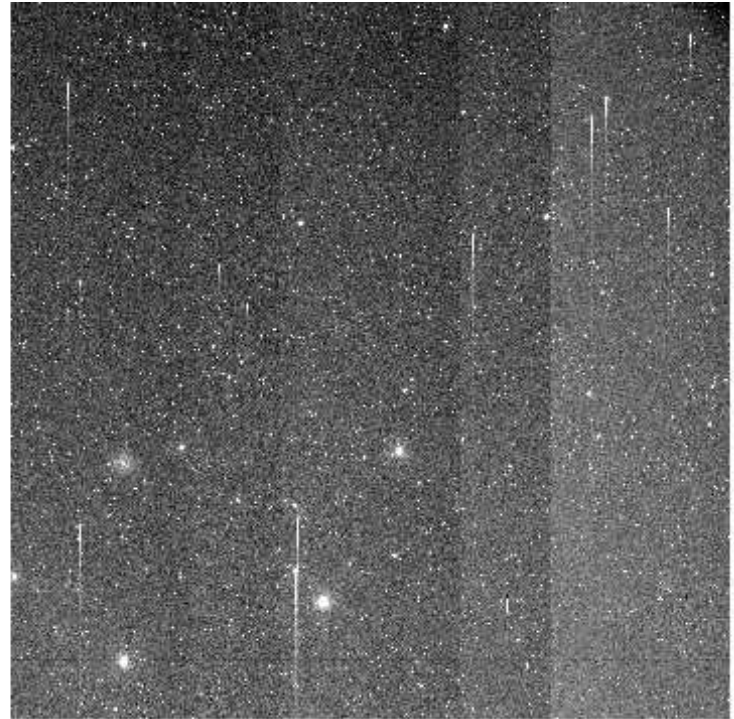
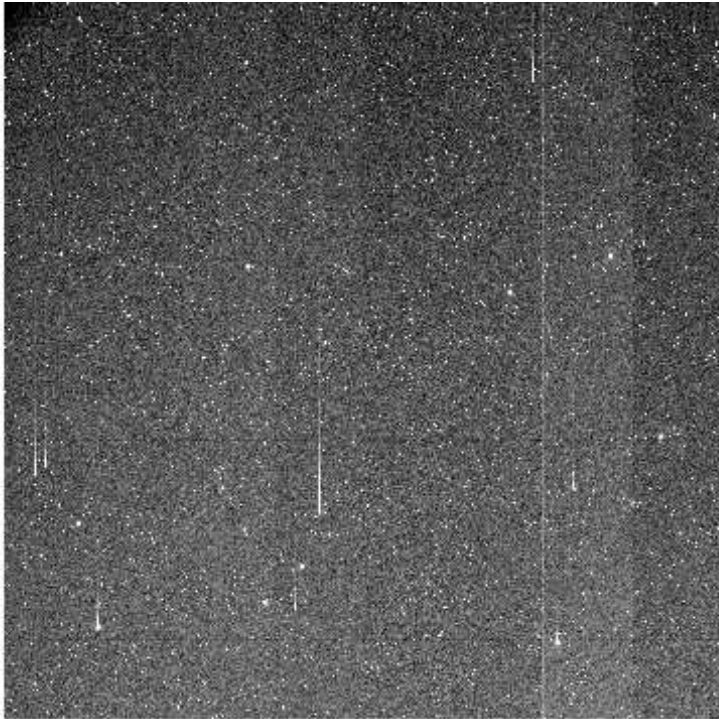
File Name : **kmtc.20260101.024239.fits** # 181 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.060  
DEC : -74:19:59.10  
Exposure Time : 60  
Airmass : 1.42  
Sidereal Time : 08:45:48  
Filter ID : B  
Observation Date : 2026-01-01T06:43:27  
CCD Temperature : -103.54

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



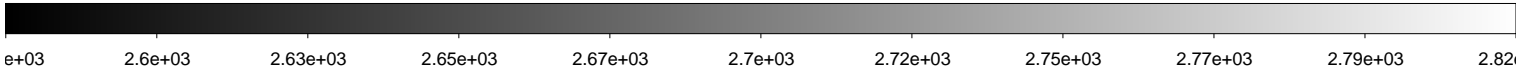
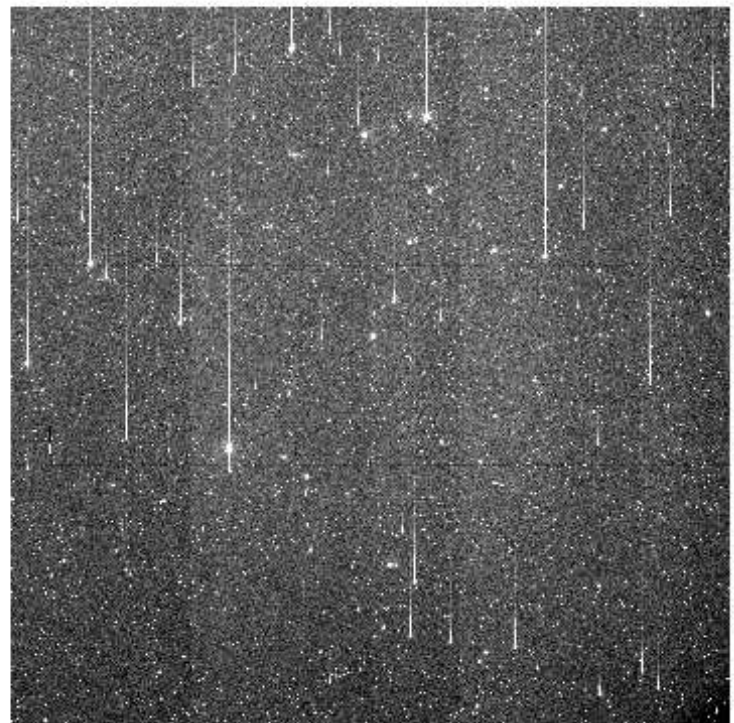
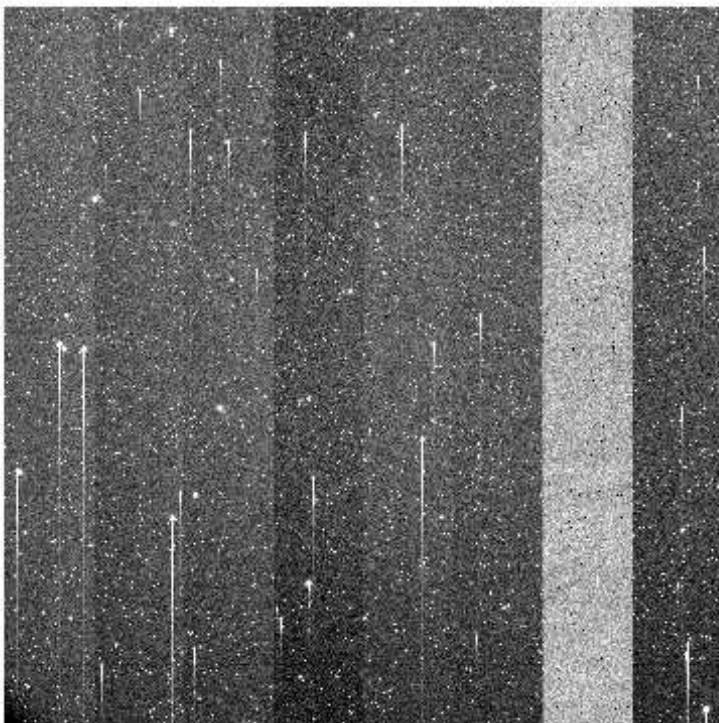
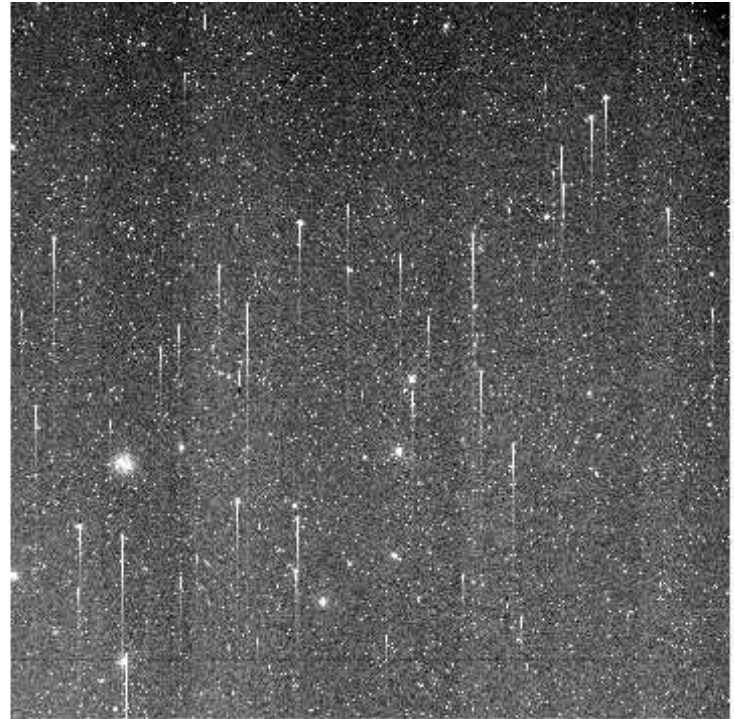
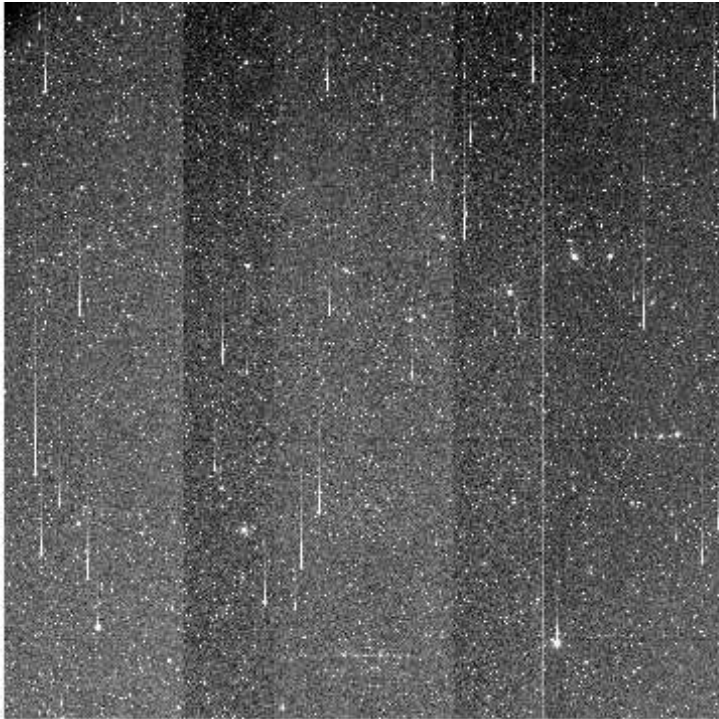
File Name : **kmtc.20260101.024240.fits** # 182 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.060  
DEC : -74:19:59.00  
Exposure Time : 60  
Airmass : 1.42  
Sidereal Time : 08:47:53  
Filter ID : V  
Observation Date : 2026-01-01T06:45:30  
CCD Temperature : -103.56

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



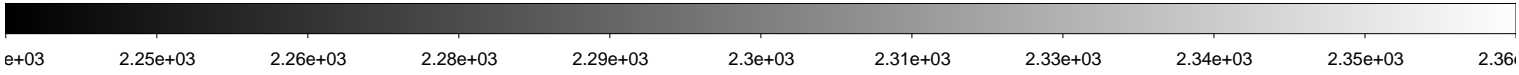
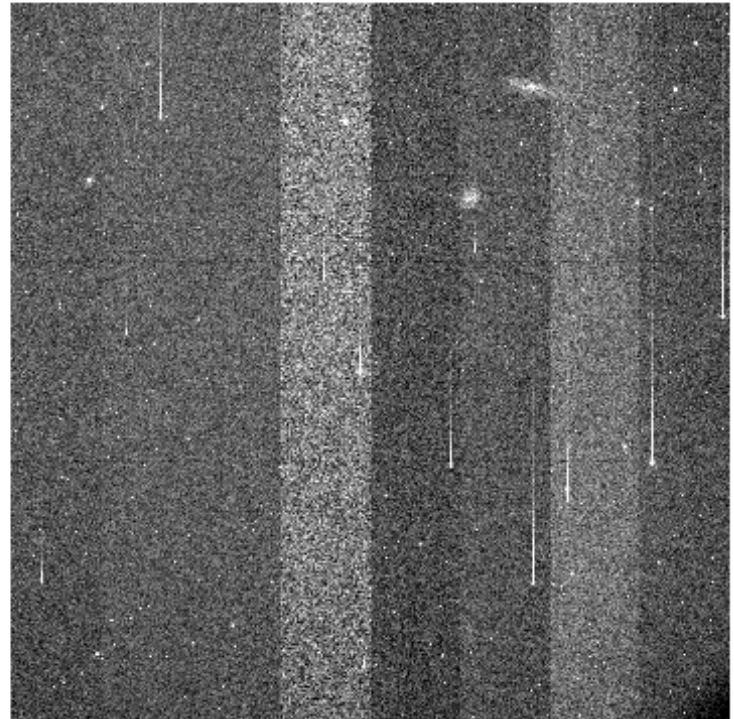
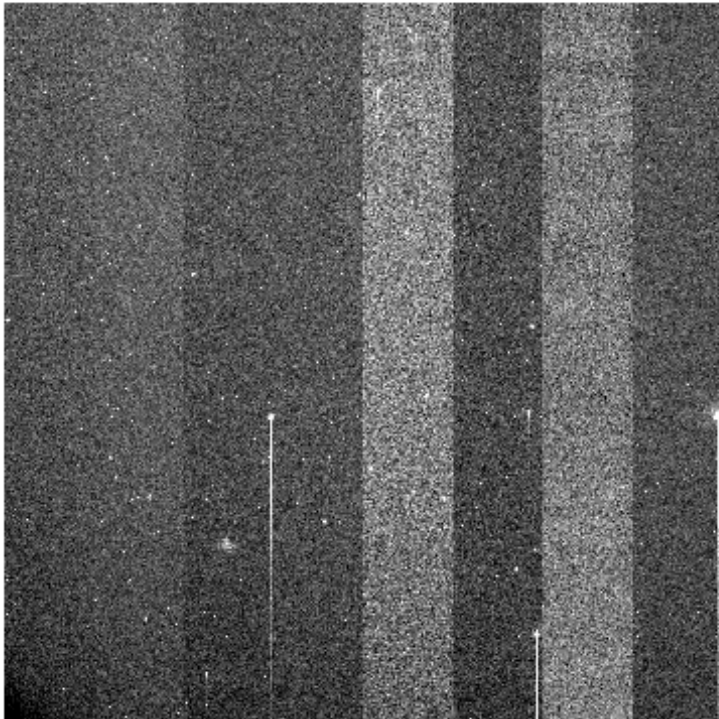
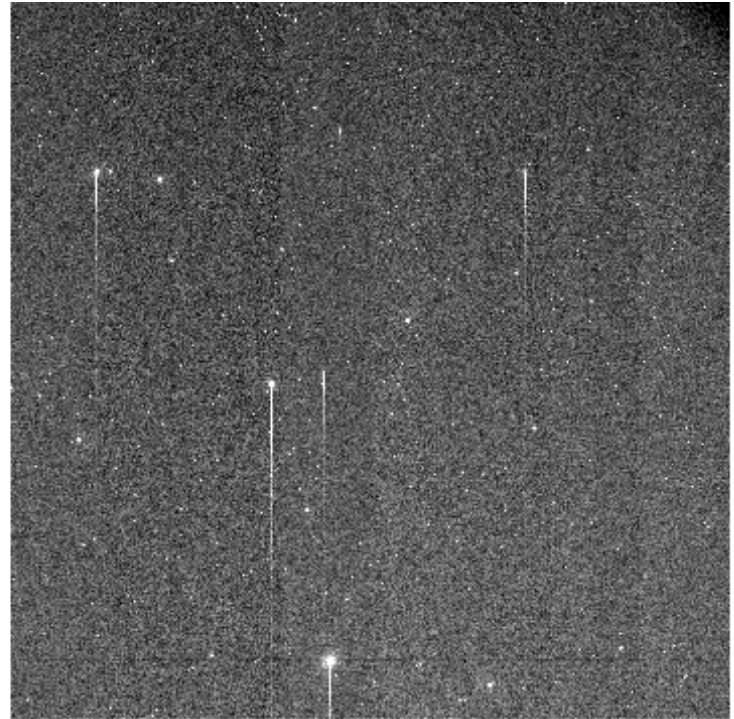
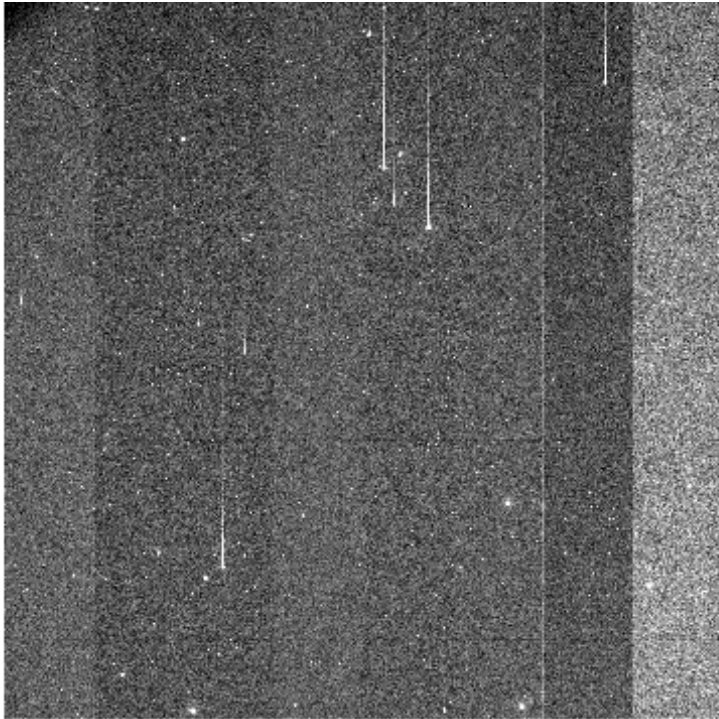
File Name : **kmtc.20260101.024241.fits** # 183 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.050  
DEC : -74:19:59.10  
Exposure Time : 60  
Airmass : 1.42  
Sidereal Time : 08:49:50  
Filter ID : I  
Observation Date : 2026-01-01T06:47:27  
CCD Temperature : -103.56

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024242.fits** # 184 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.990  
DEC : -22:54:58.70  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 08:52:17  
Filter ID : B  
Observation Date : 2026-01-01T06:49:54  
CCD Temperature : -103.59

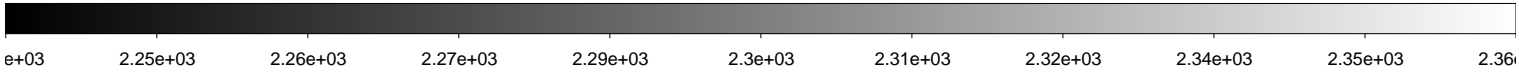
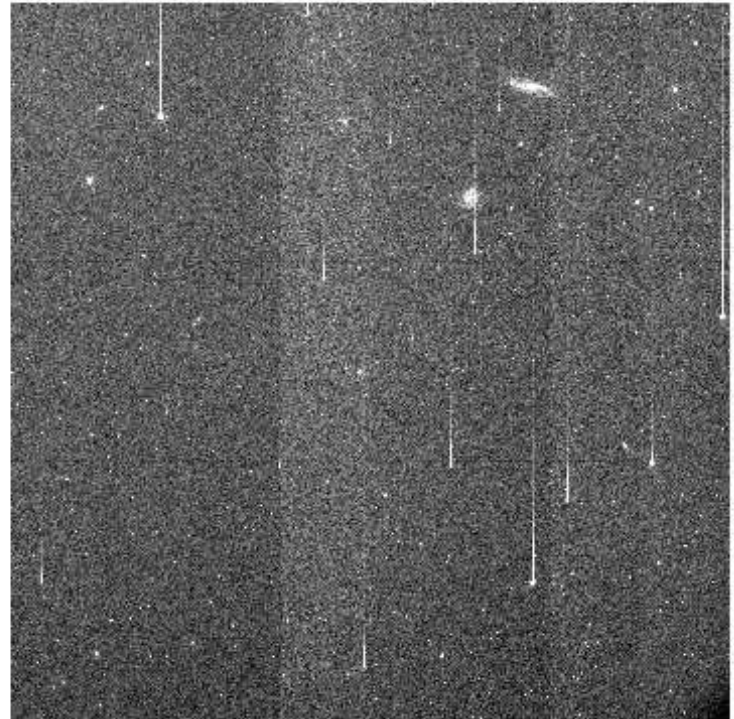
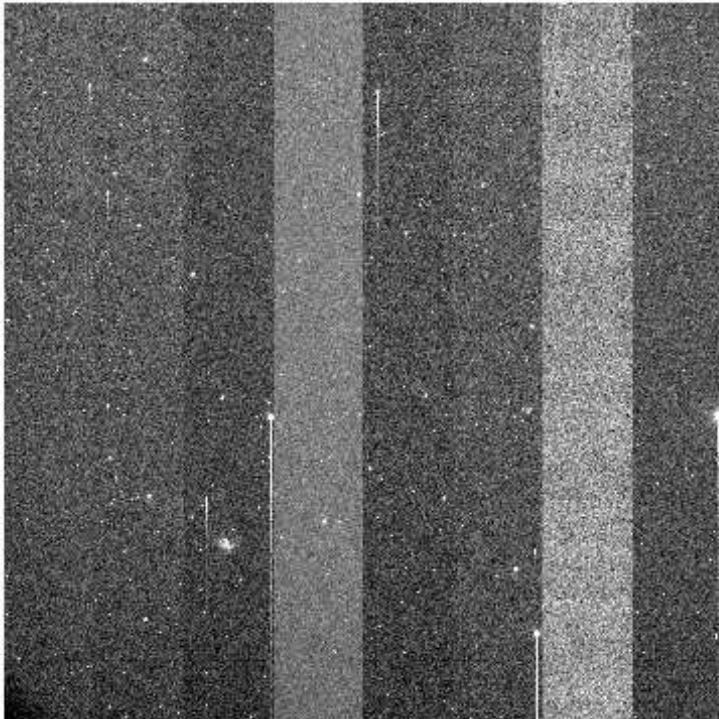
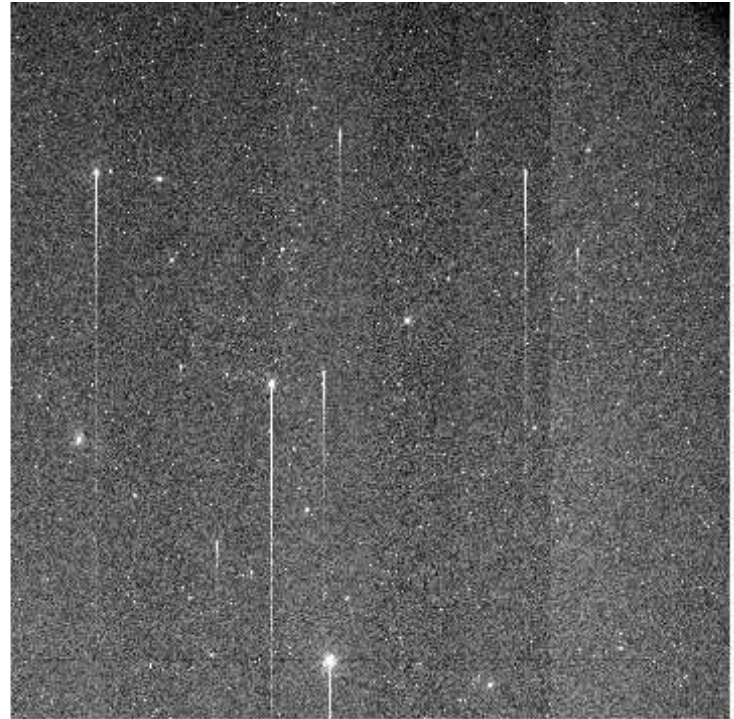
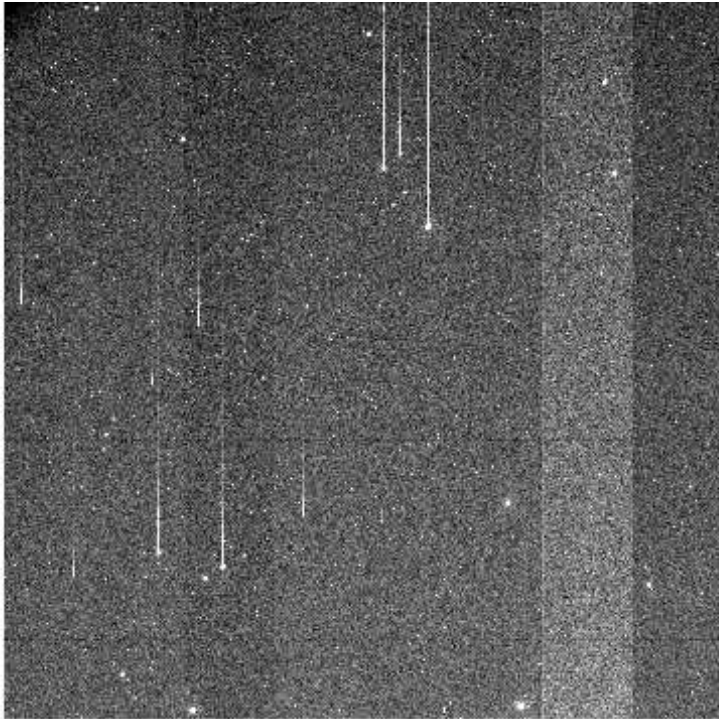
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





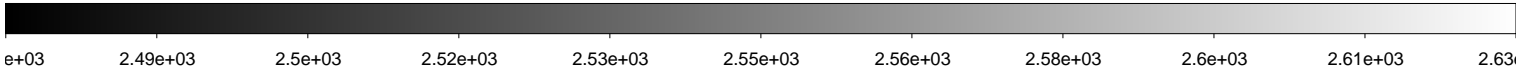
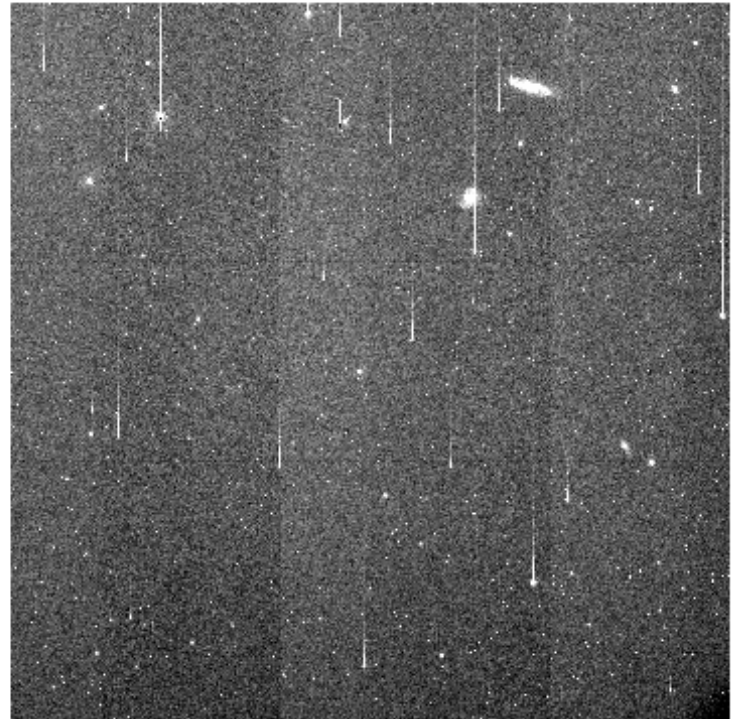
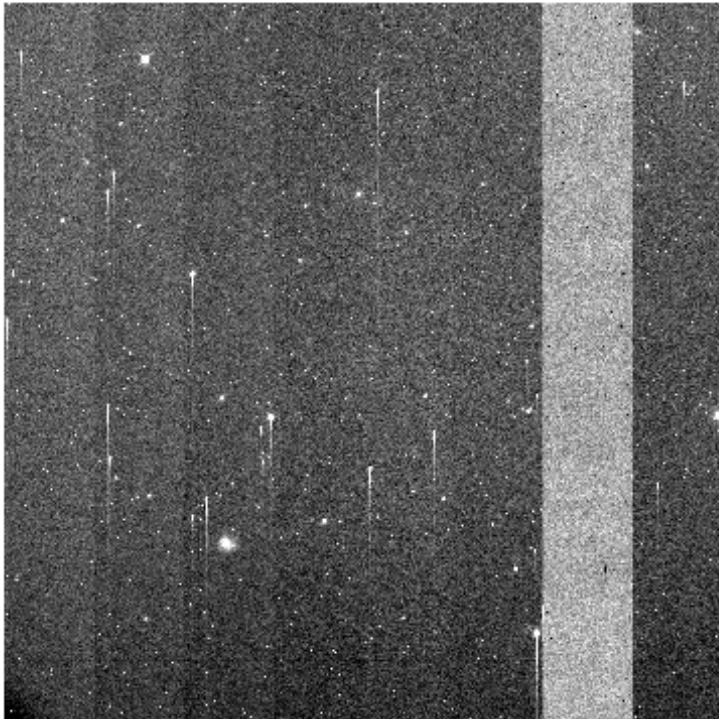
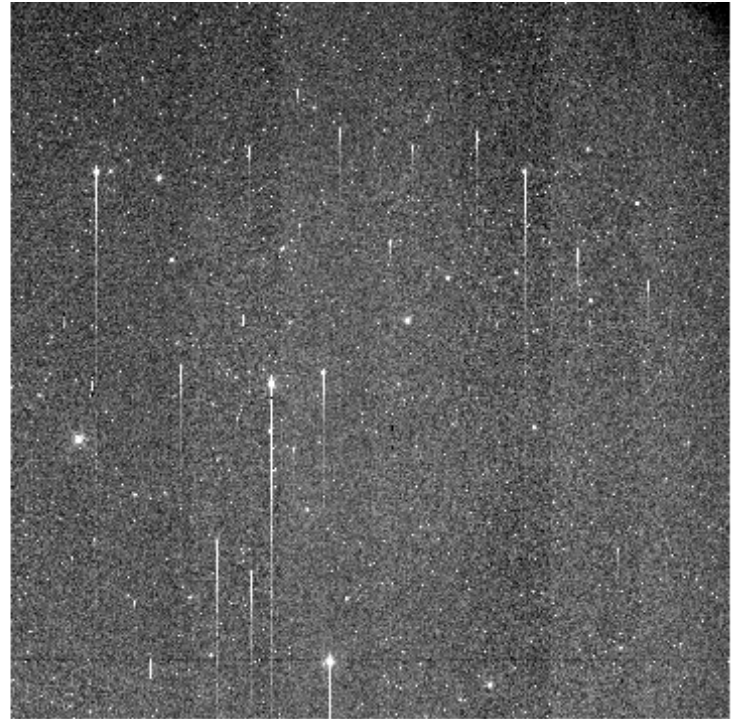
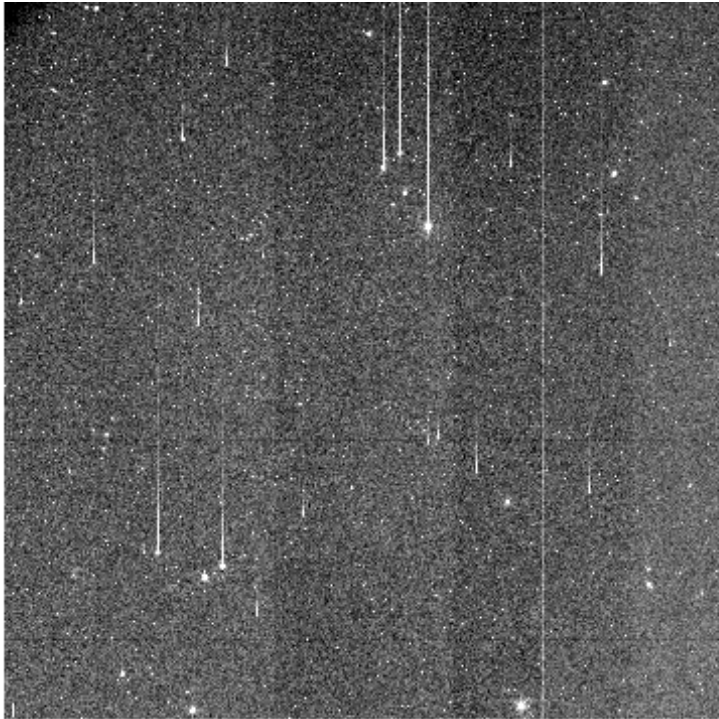
File Name : **kmtc.20260101.024243.fits** # 185 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.980  
DEC : -22:54:58.50  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 08:54:20  
Filter ID : V  
Observation Date : 2026-01-01T06:51:59  
CCD Temperature : -103.61

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



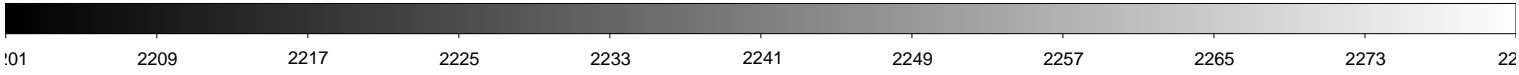
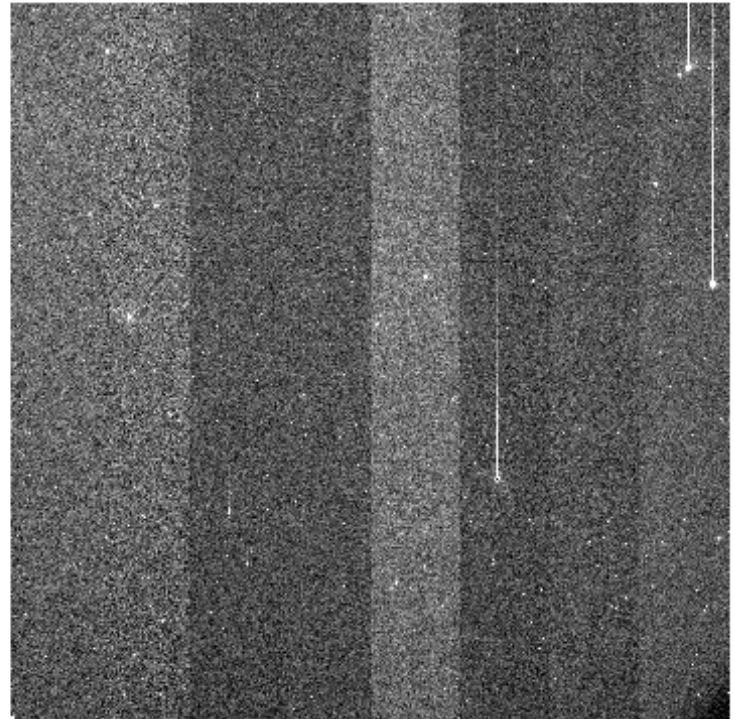
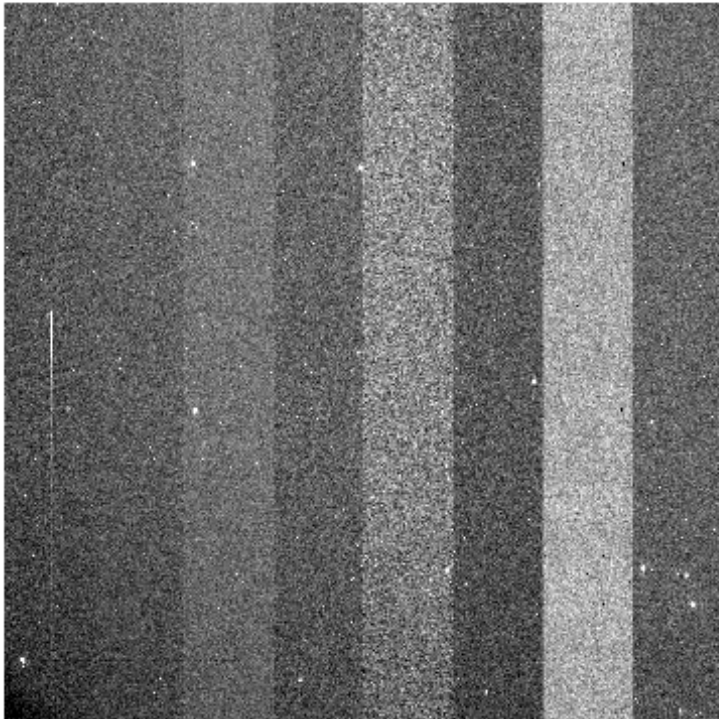
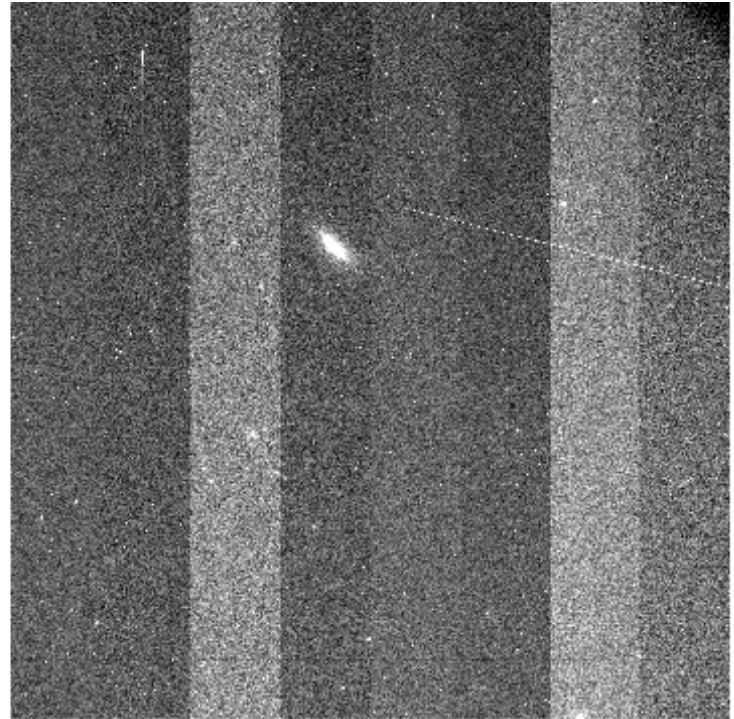
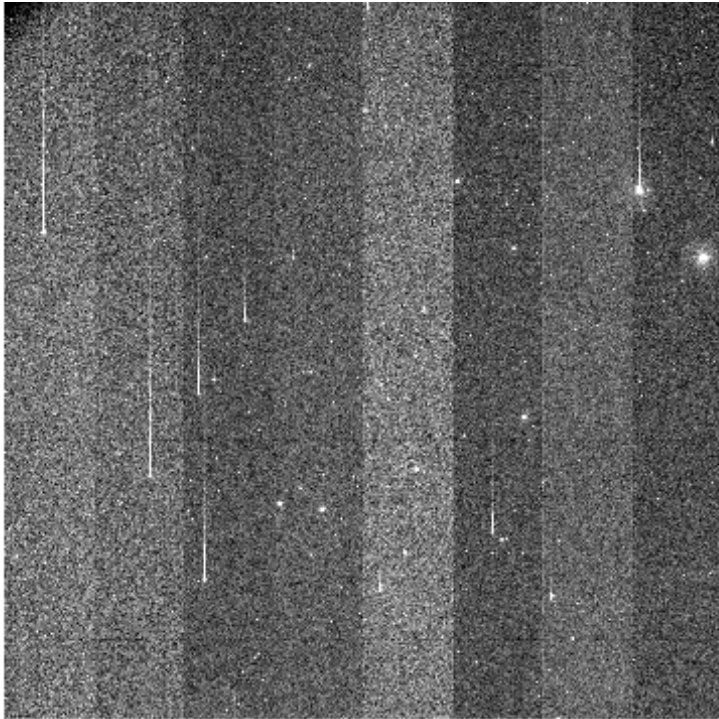
File Name : **kmtc.20260101.024244.fits** # 186 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3513-2**  
RA : 11:06:39.990  
DEC : -22:54:58.60  
Exposure Time : 60  
Airmass : 1.16  
Sidereal Time : 08:56:21  
Filter ID : I  
Observation Date : 2026-01-01T06:53:57  
CCD Temperature : -103.63

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



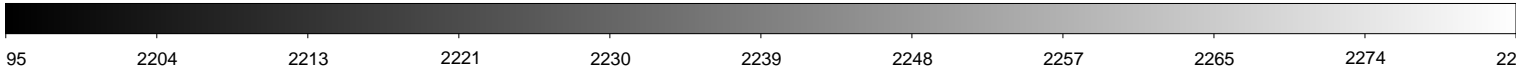
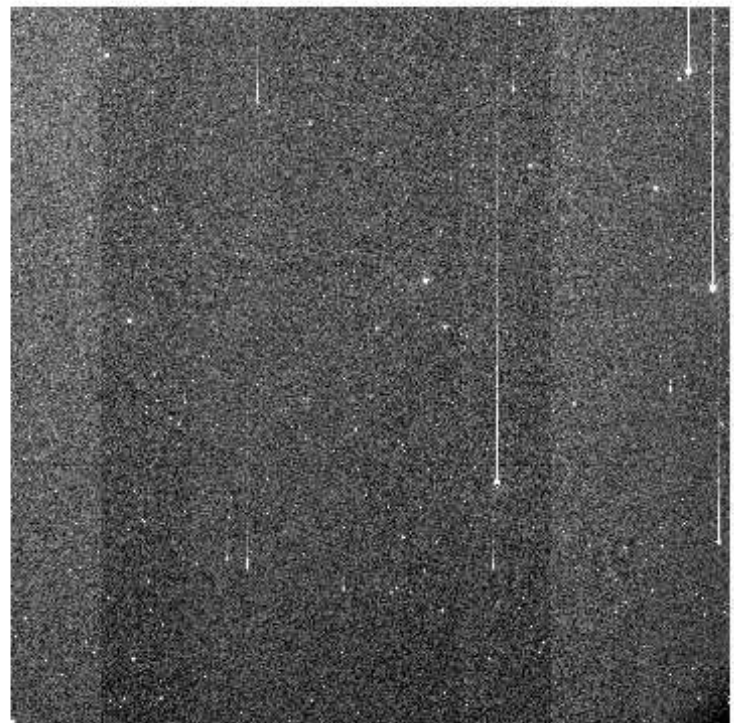
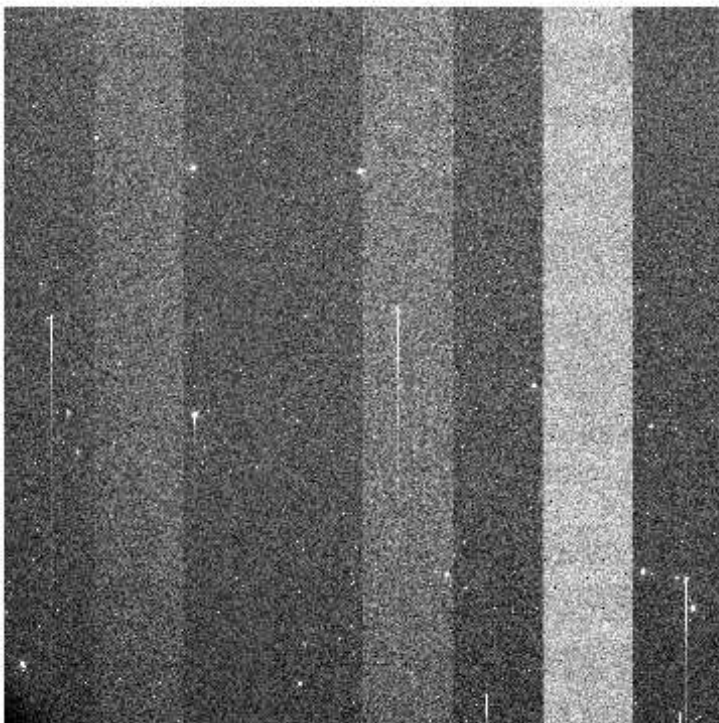
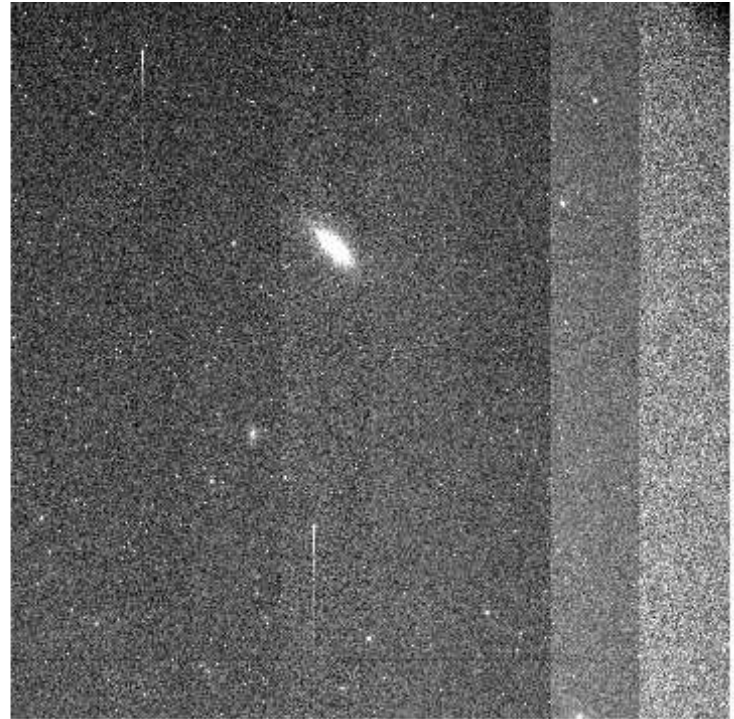
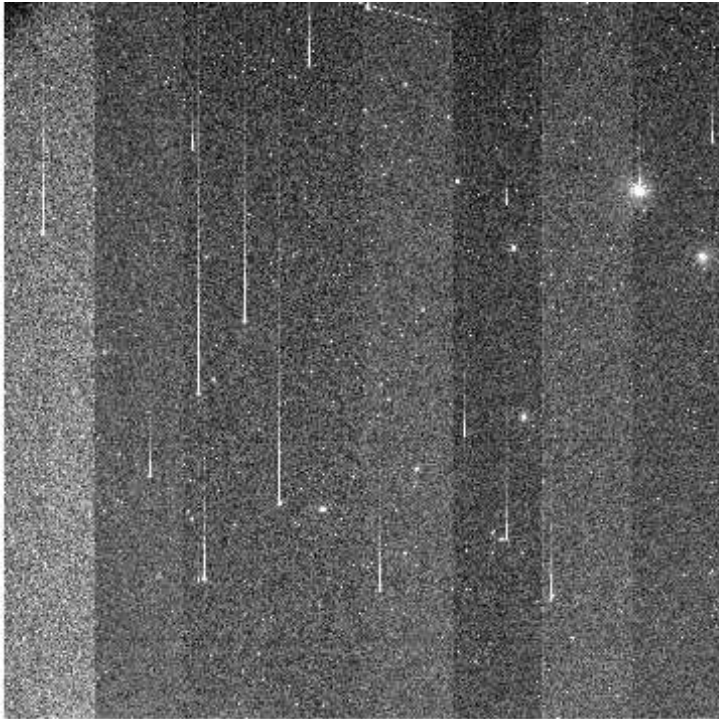
File Name : **kmtc.20260101.024245.fits** # 187 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3115-2**  
 RA : 10:07:10.010  
 DEC : -08:25:58.30  
 Exposure Time : 60  
 Airmass : 1.12  
 Sidereal Time : 08:58:24  
 Filter ID : B  
 Observation Date : 2026-01-01T06:56:00  
 CCD Temperature : -103.64

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



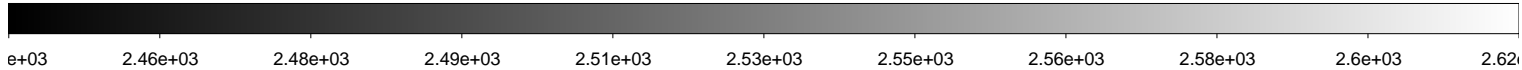
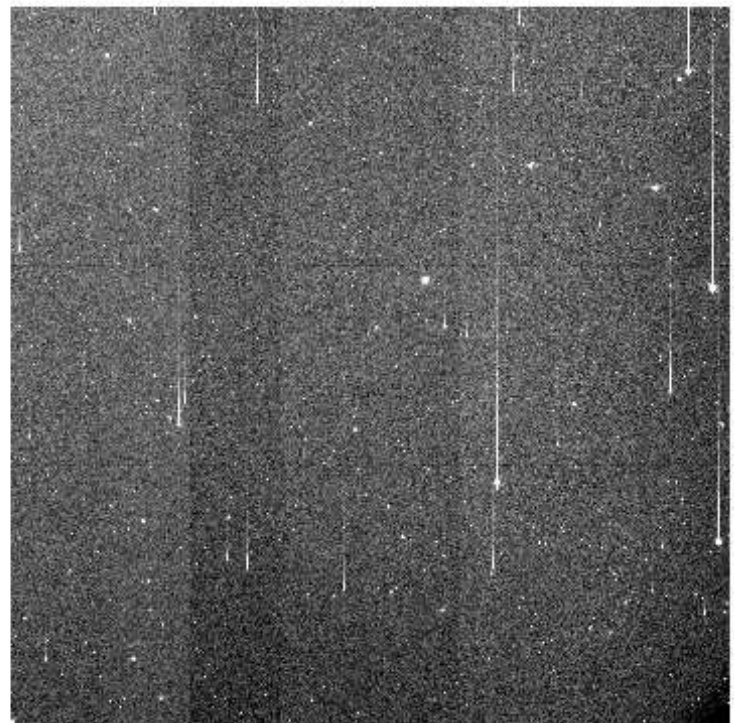
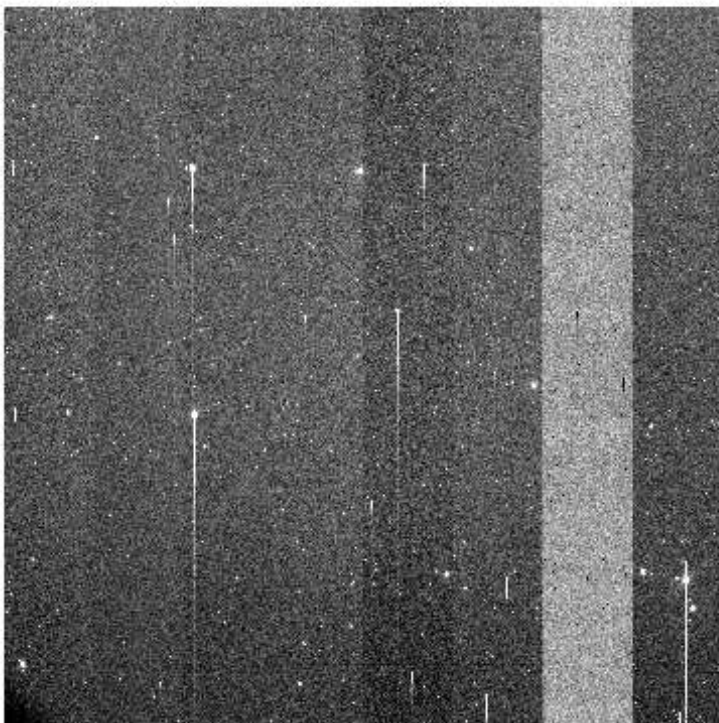
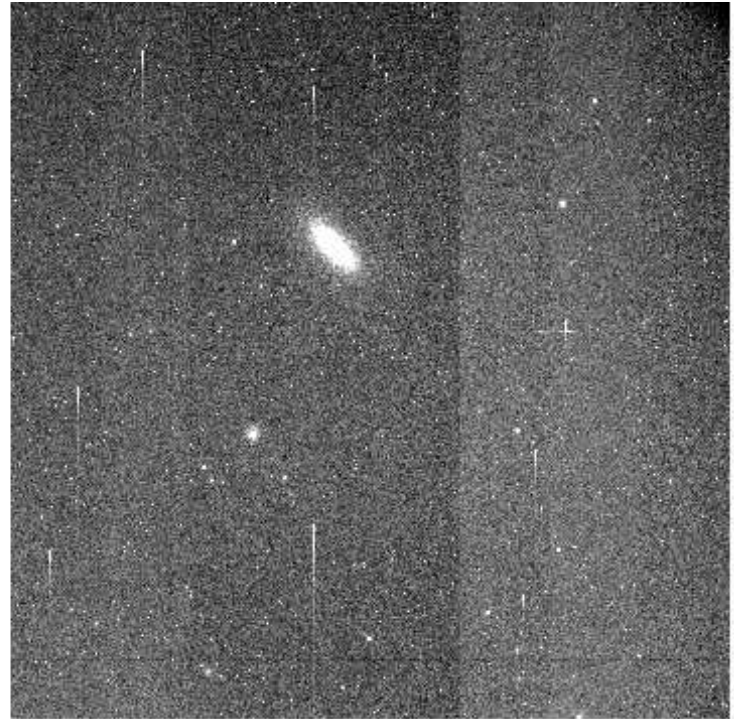
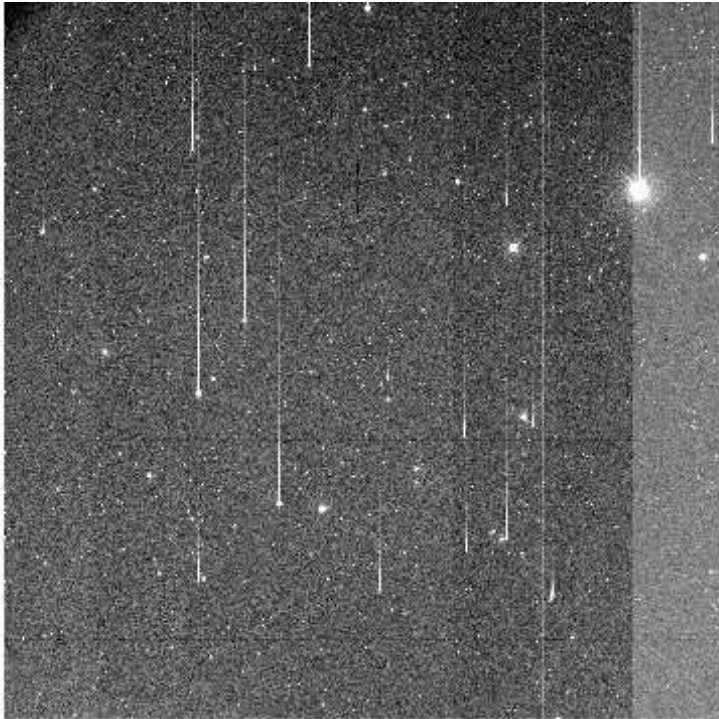
File Name : **kmtc.20260101.024246.fits** # 188 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3115-2**  
 RA : 10:07:10.010  
 DEC : -08:25:58.40  
 Exposure Time : 60  
 Airmass : 1.12  
 Sidereal Time : 09:00:23  
 Filter ID : V  
 Observation Date : 2026-01-01T06:57:58  
 CCD Temperature : -103.65

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



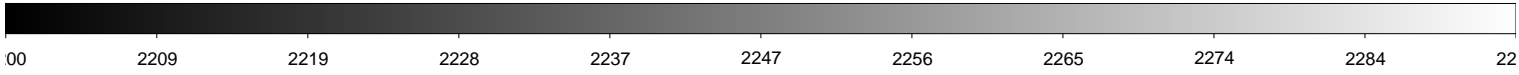
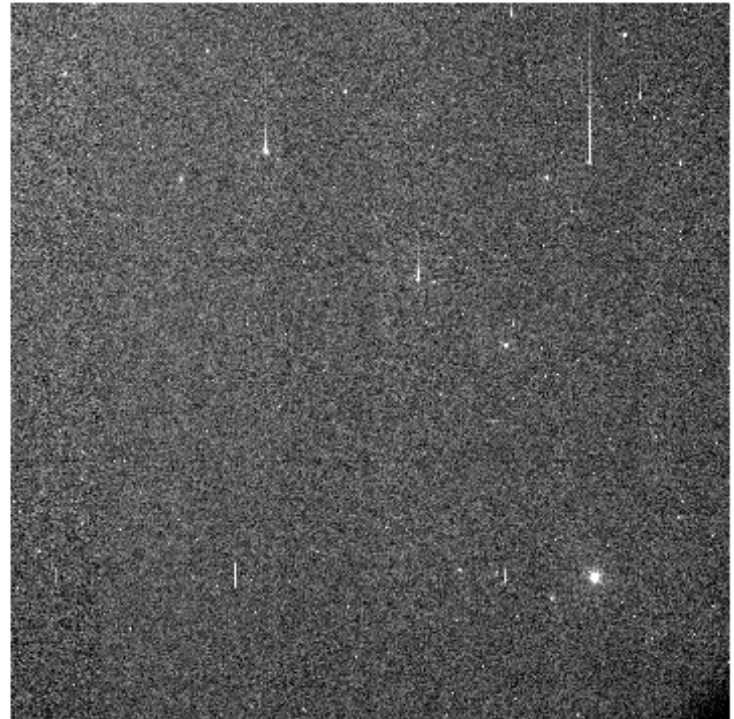
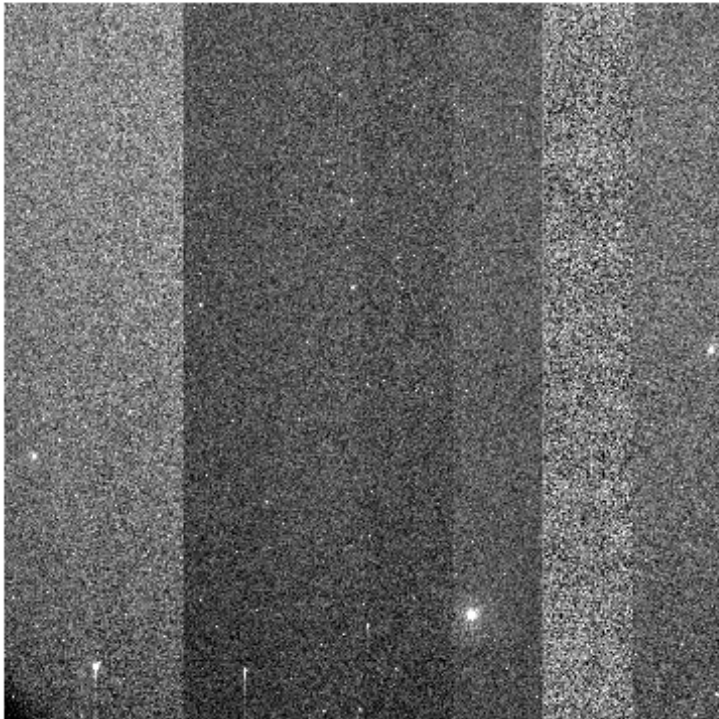
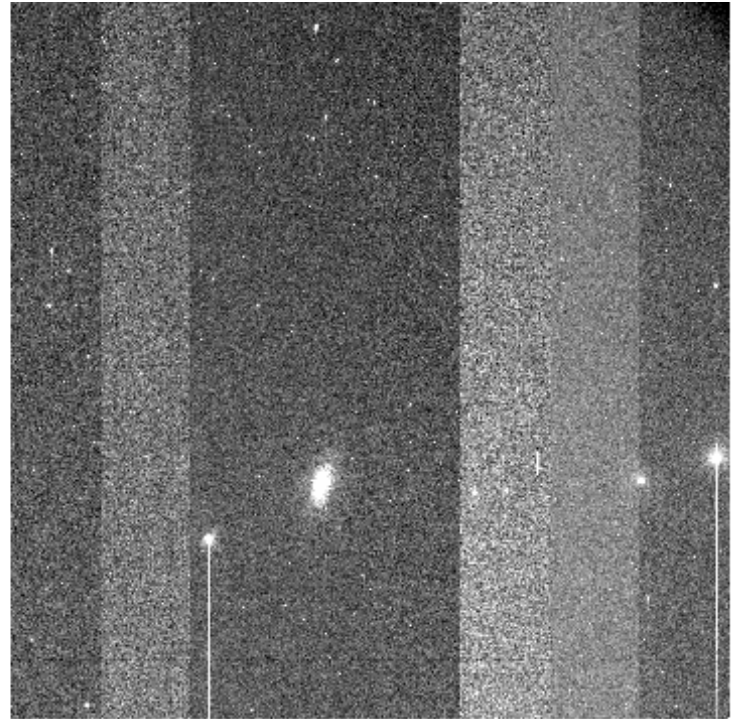
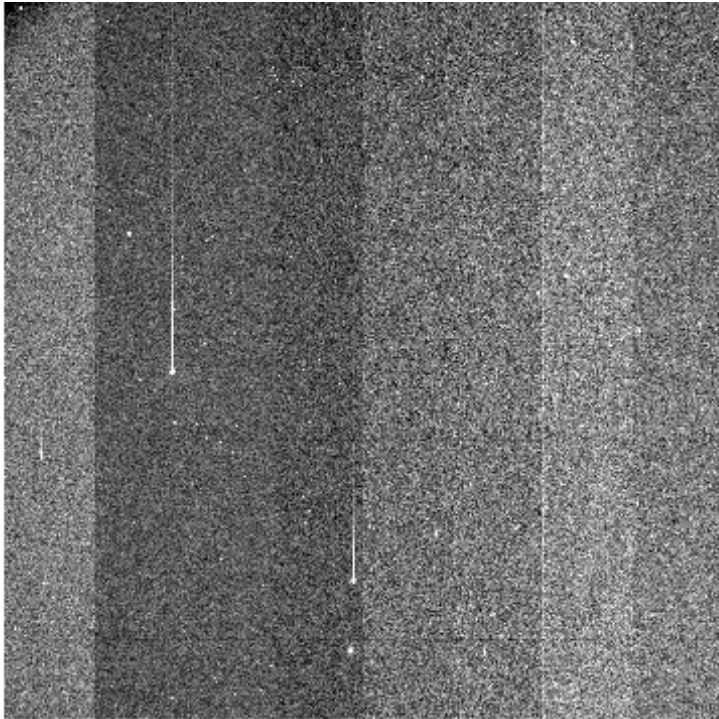
File Name : **kmtc.20260101.024247.fits** # 189 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3115-2**  
 RA : 10:07:10.010  
 DEC : -08:25:58.40  
 Exposure Time : 60  
 Airmass : 1.12  
 Sidereal Time : 09:02:28  
 Filter ID : I  
 Observation Date : 2026-01-01T07:00:03  
 CCD Temperature : -103.65

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



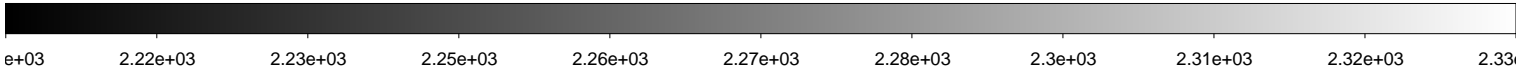
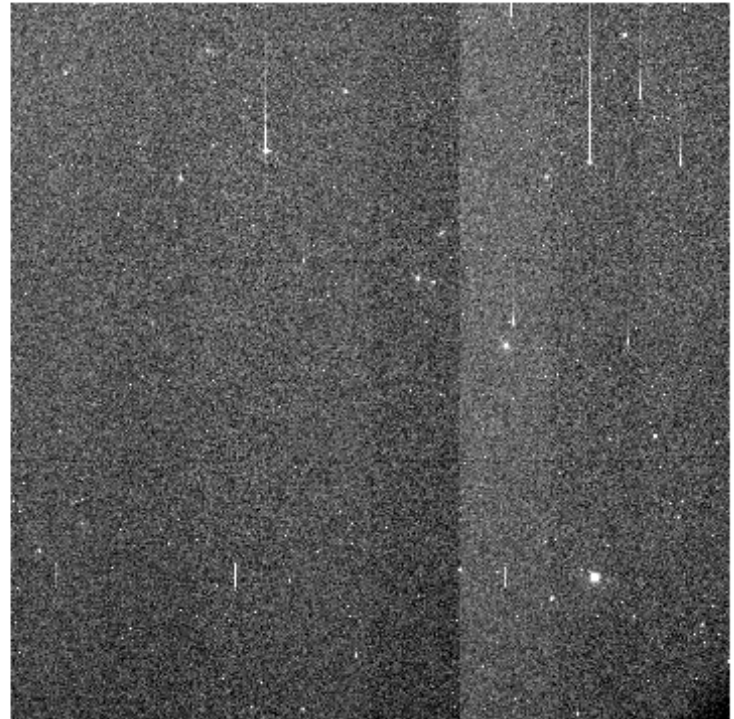
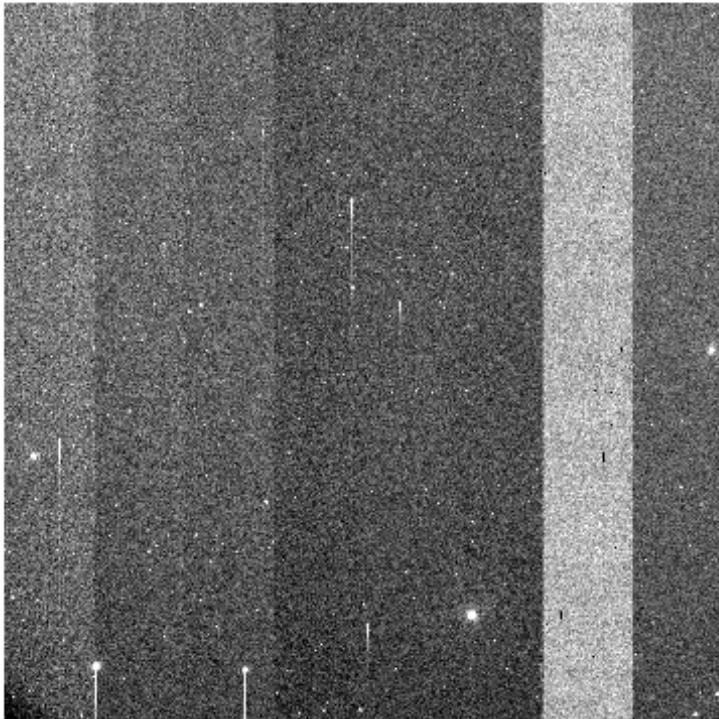
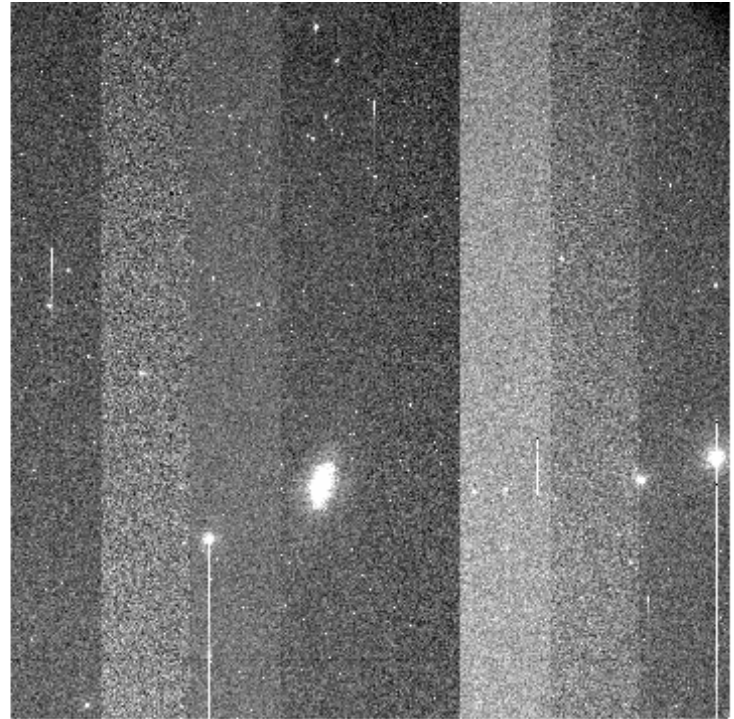
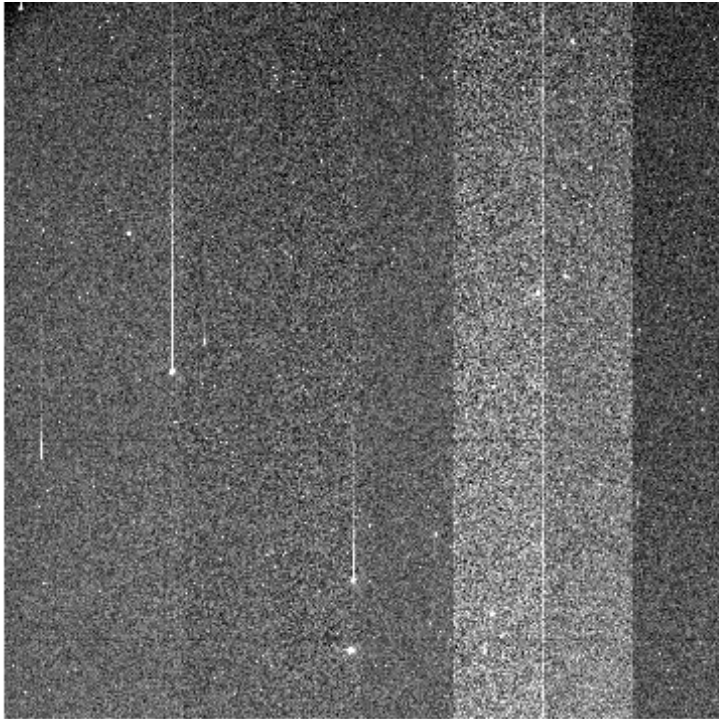
File Name : **kmtc.20260101.024248.fits** # 190 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3521-2**  
RA : 11:07:40.010  
DEC : -00:24:58.60  
Exposure Time : 60  
Airmass : 1.35  
Sidereal Time : 09:04:35  
Filter ID : B  
Observation Date : 2026-01-01T07:02:09  
CCD Temperature : -103.68

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



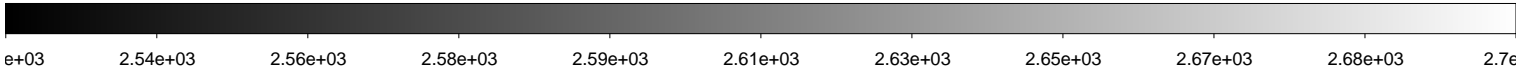
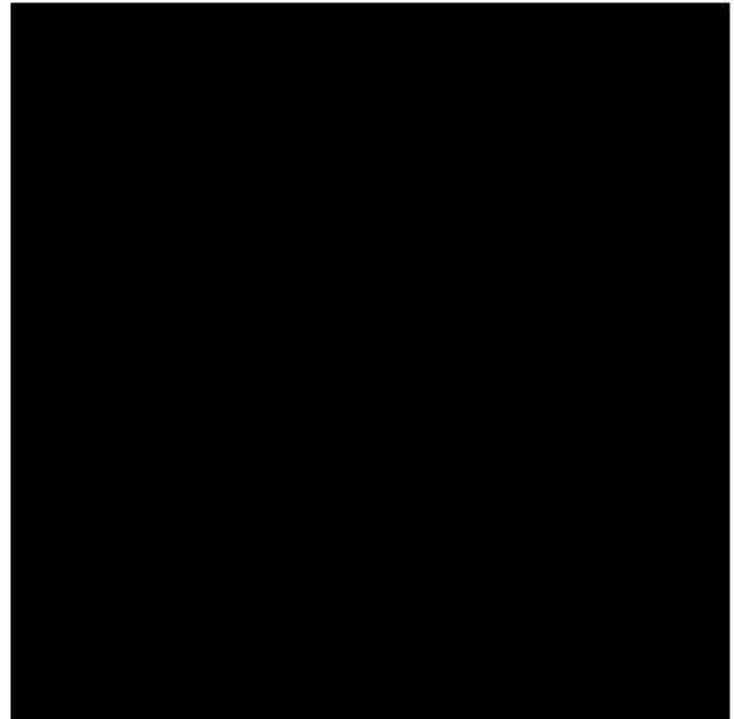
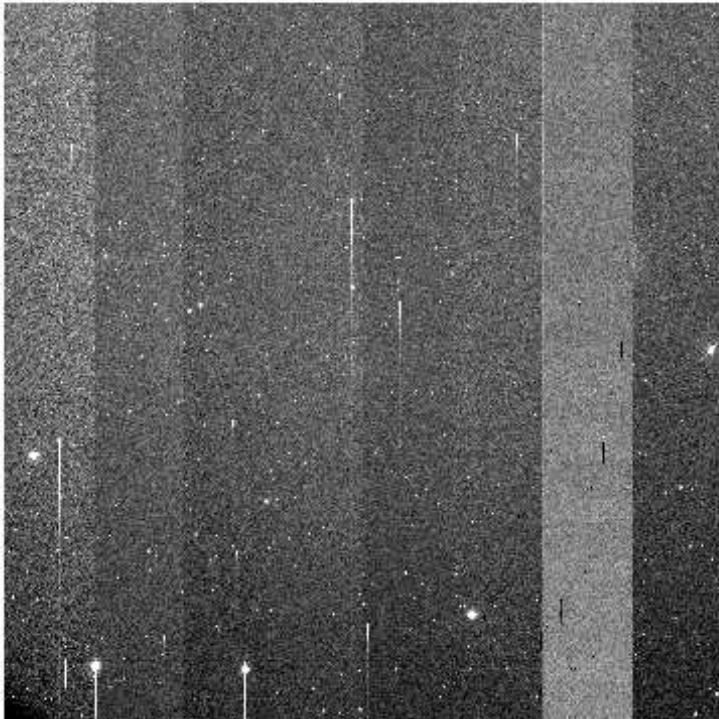
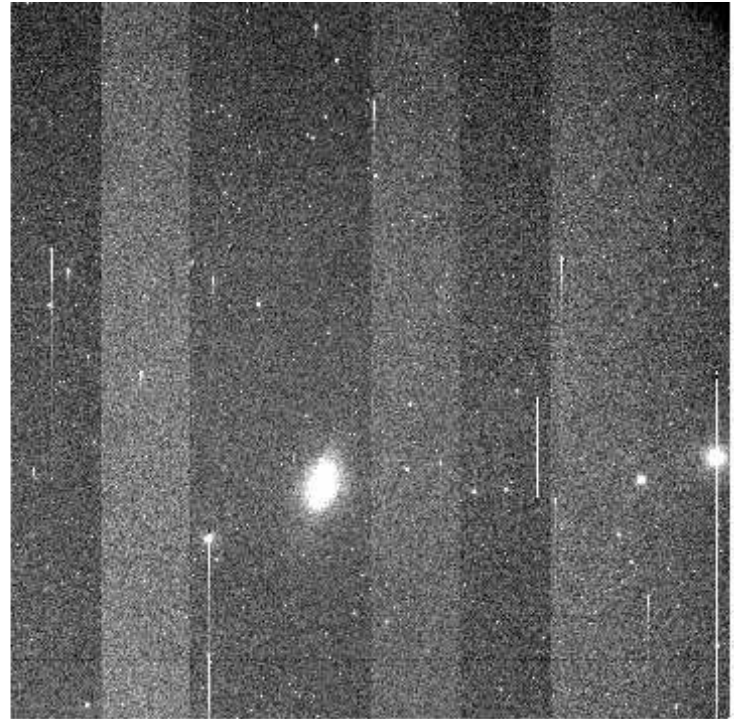
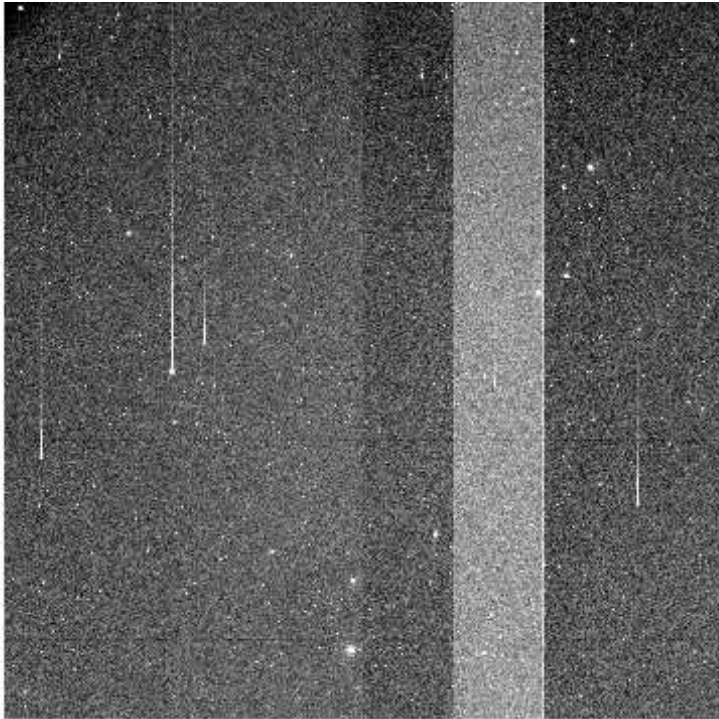
File Name : **kmtc.20260101.024249.fits** # 191 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3521-2**  
RA : 11:07:40.010  
DEC : -00:24:58.50  
Exposure Time : 60  
Airmass : 1.34  
Sidereal Time : 09:06:41  
Filter ID : V  
Observation Date : 2026-01-01T07:04:15  
CCD Temperature : -103.68

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024250.fits** # 192 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3521-2**  
RA : 11:07:40.010  
DEC : -00:24:58.50  
Exposure Time : 60  
Airmass : 1.33  
Sidereal Time : 09:08:40  
Filter ID : I  
Observation Date : 2026-01-01T07:06:27  
CCD Temperature : -103.69

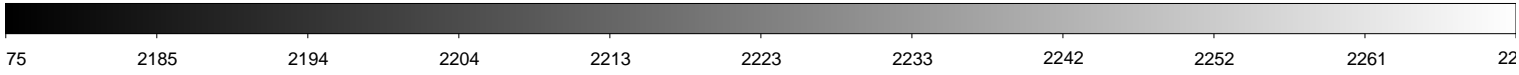
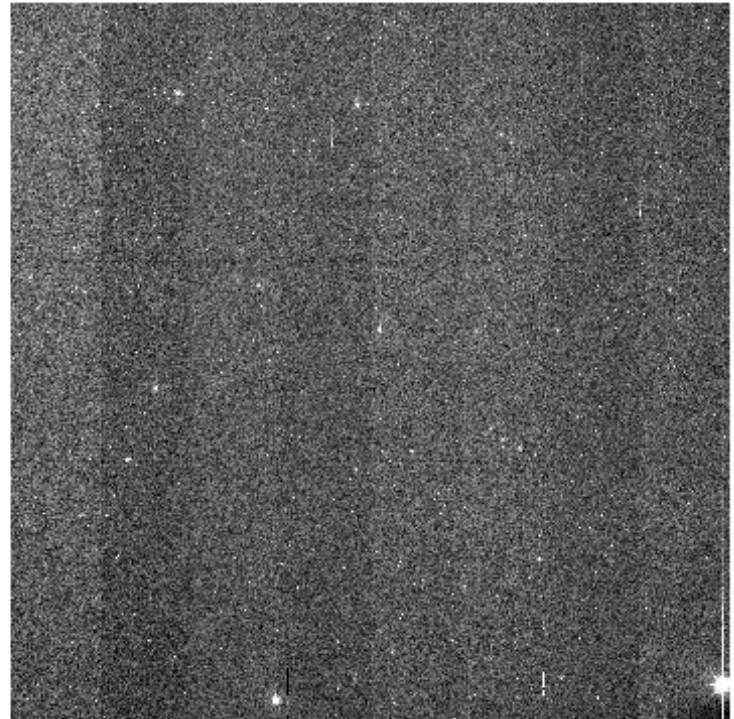
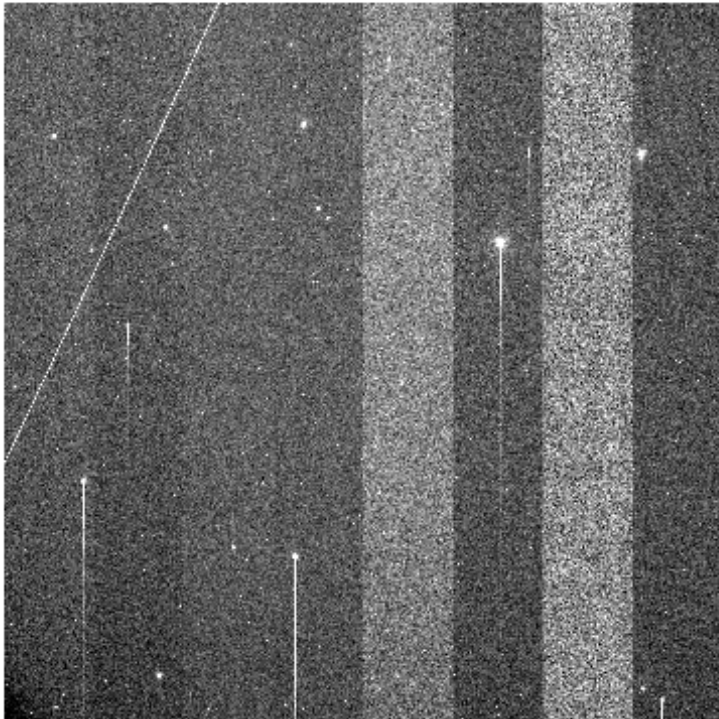
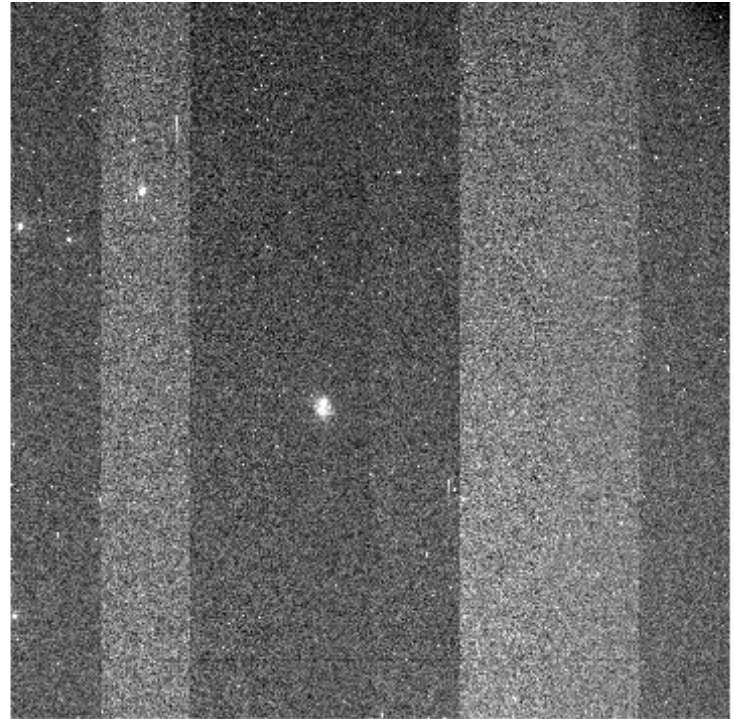
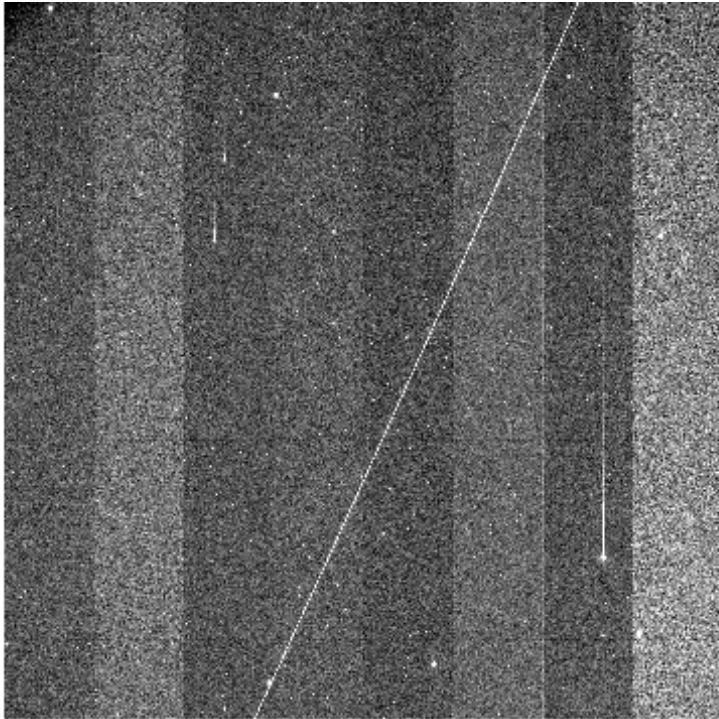
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





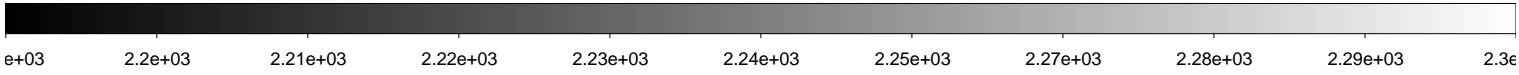
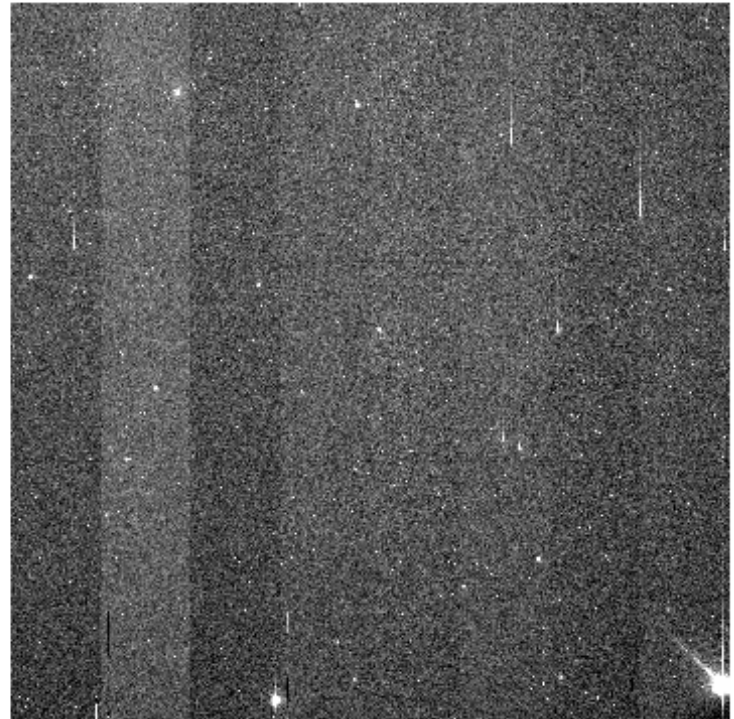
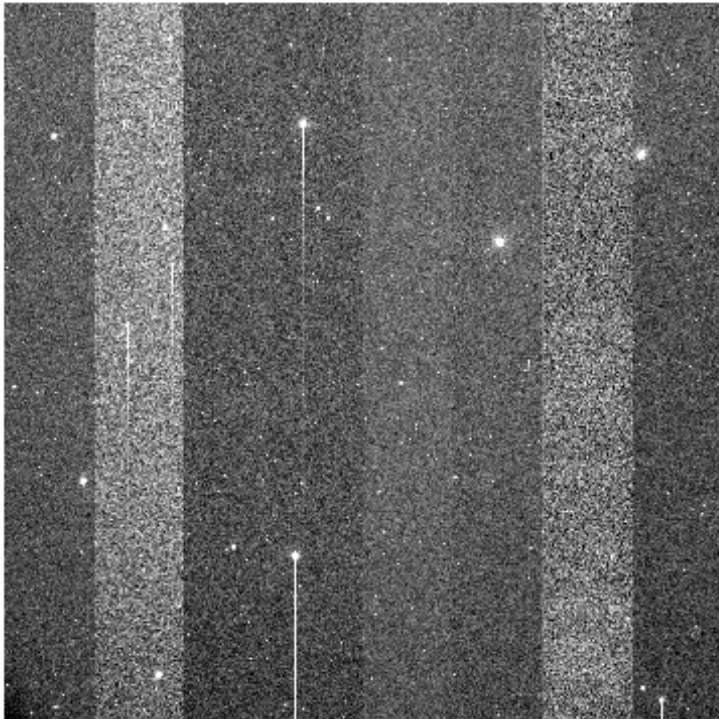
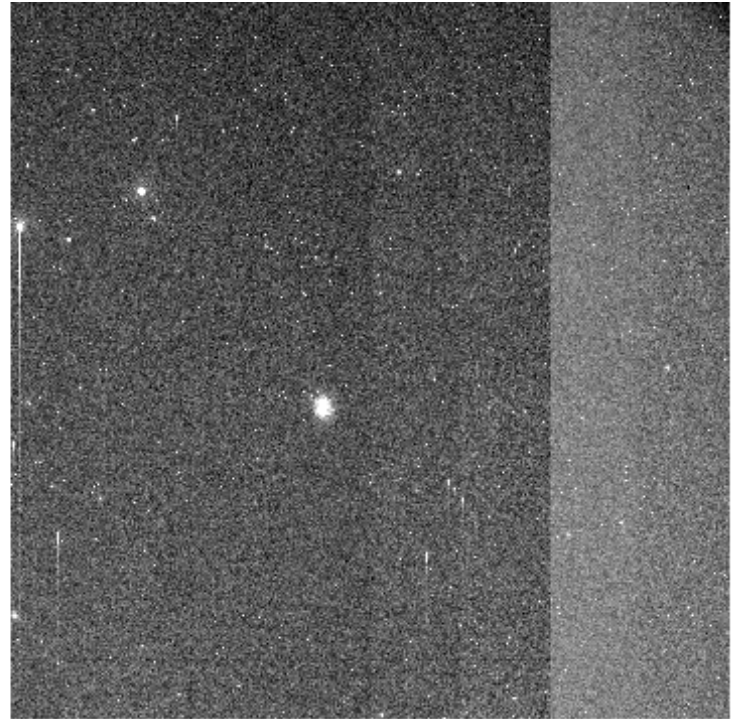
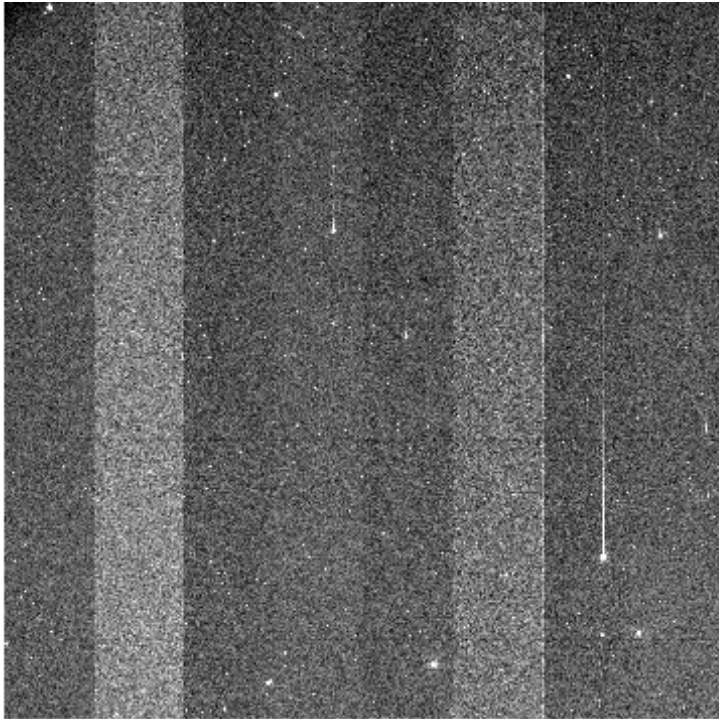
File Name : **kmtc.20260101.024251.fits** # 193 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3887-2**  
 RA : 11:48:59.990  
 DEC : -17:20:58.70  
 Exposure Time : 60  
 Airmass : 1.28  
 Sidereal Time : 09:10:52  
 Filter ID : B  
 Observation Date : 2026-01-01T07:08:39  
 CCD Temperature : -103.69

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



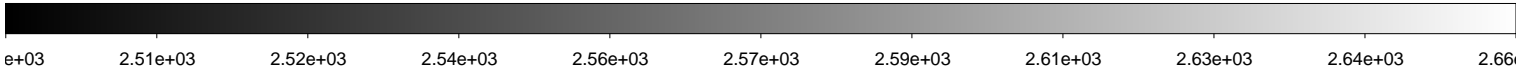
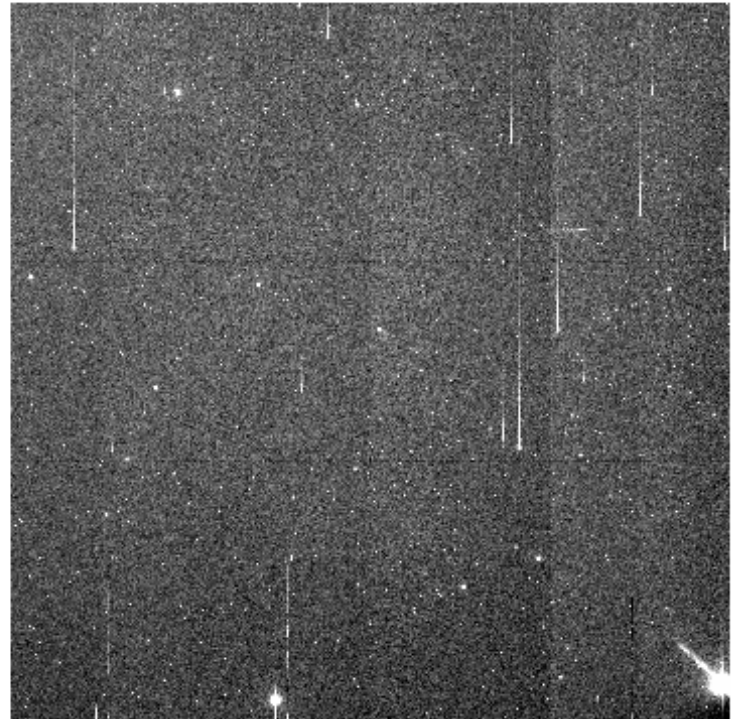
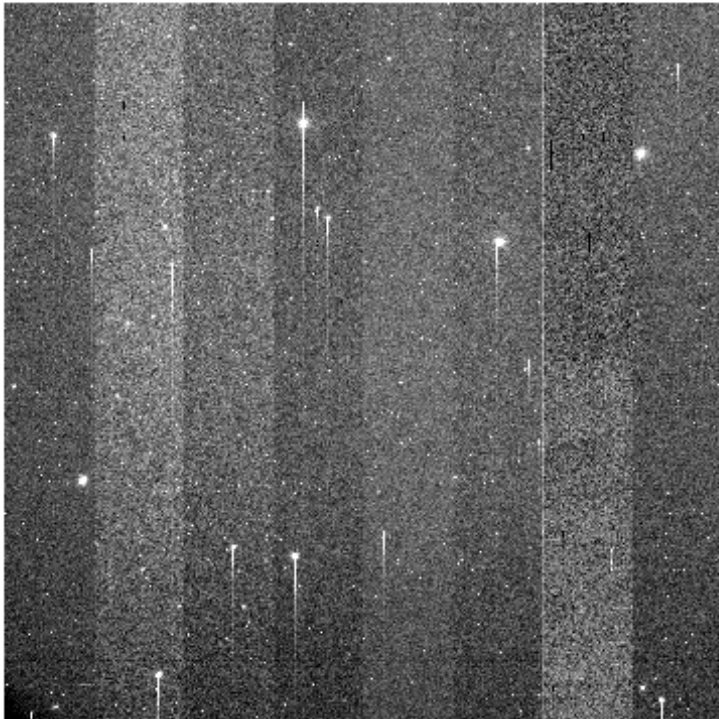
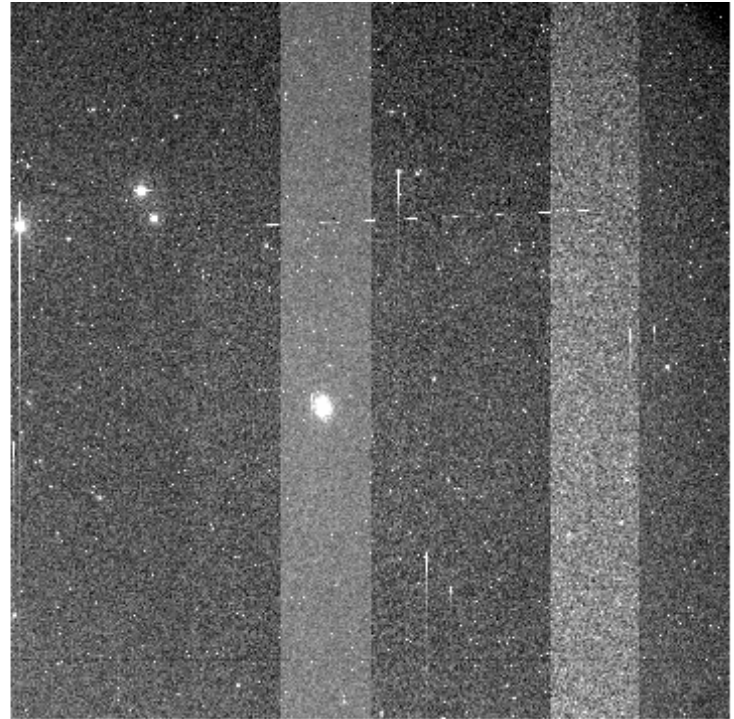
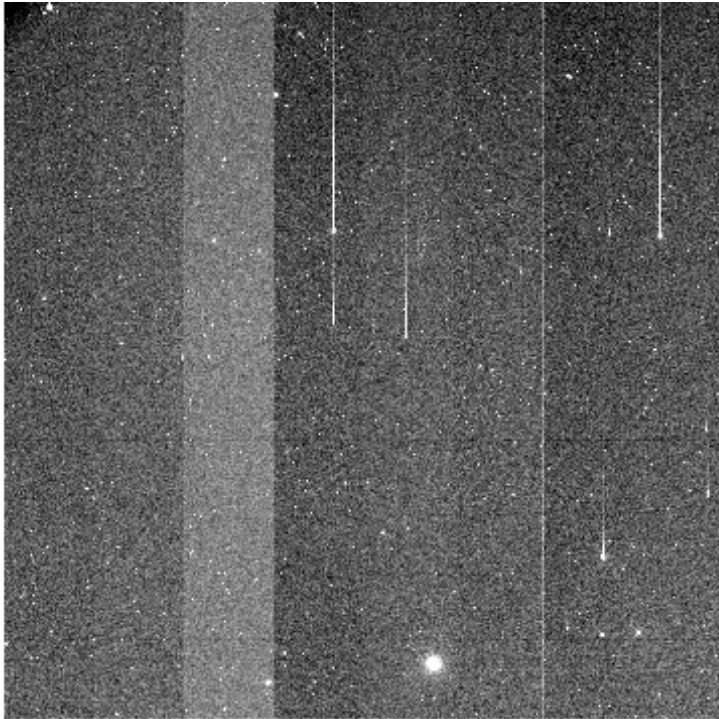
File Name : **kmtc.20260101.024252.fits** # 194 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3887-2**  
RA : 11:48:59.990  
DEC : -17:20:58.70  
Exposure Time : 60  
Airmass : 1.27  
Sidereal Time : 09:13:07  
Filter ID : V  
Observation Date : 2026-01-01T07:10:40  
CCD Temperature : -103.72

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



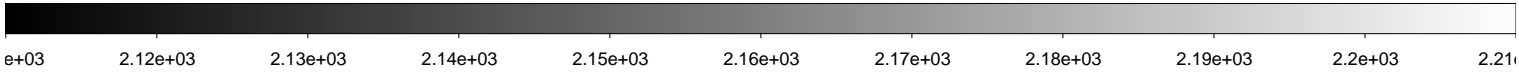
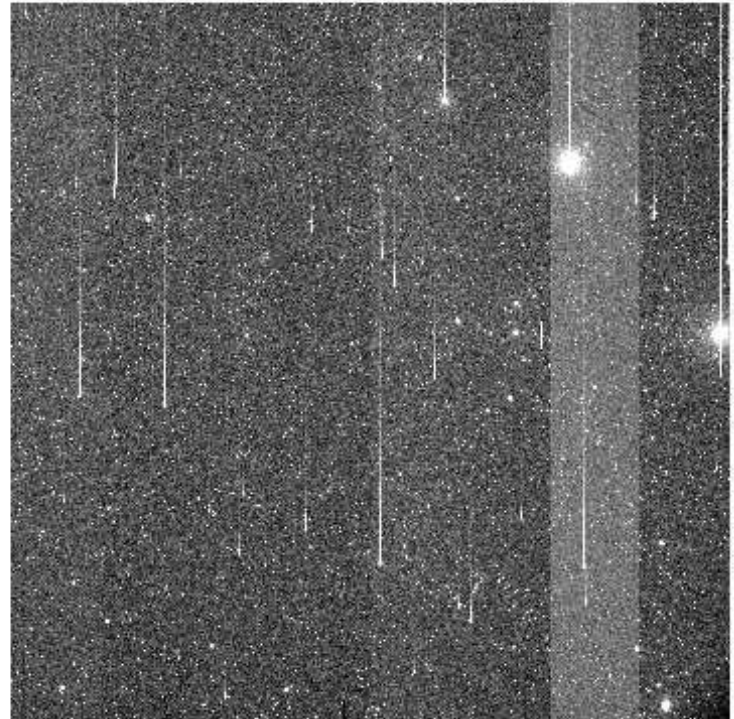
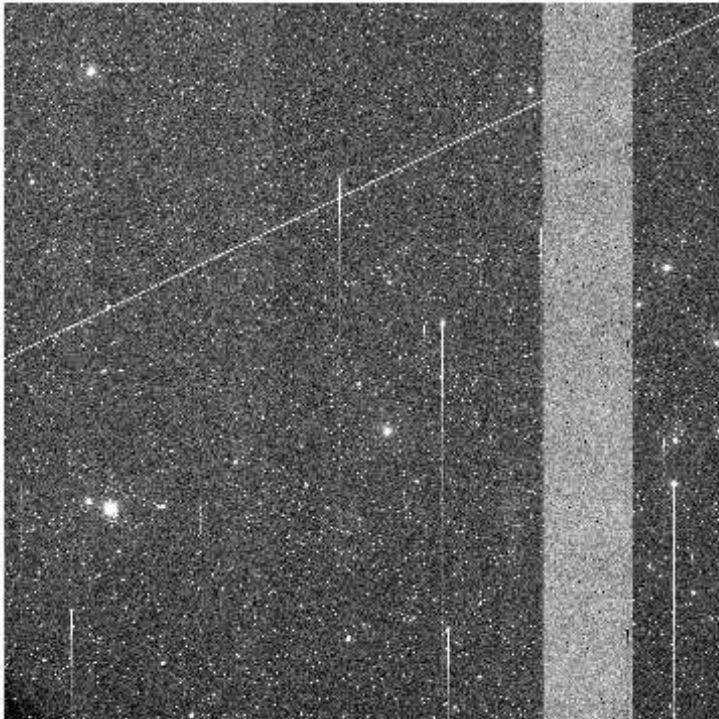
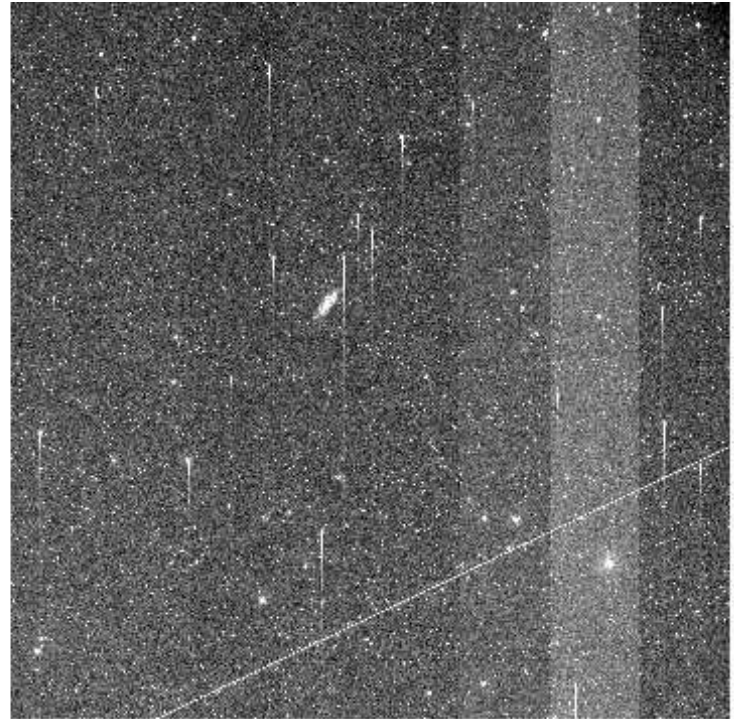
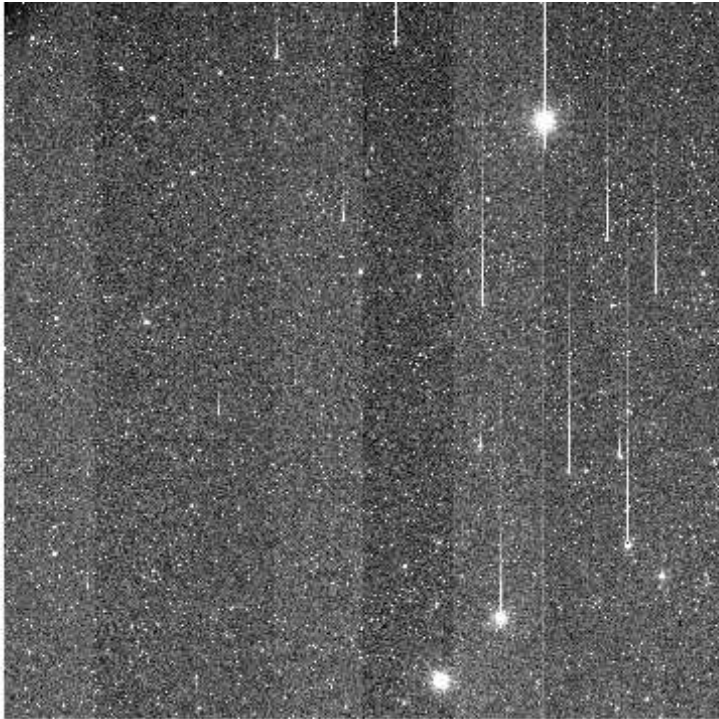
File Name : **kmtc.20260101.024253.fits** # 195 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3887-2**  
RA : 11:48:59.990  
DEC : -17:20:58.70  
Exposure Time : 60  
Airmass : 1.27  
Sidereal Time : 09:15:05  
Filter ID : I  
Observation Date : 2026-01-01T07:12:38  
CCD Temperature : -103.72

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



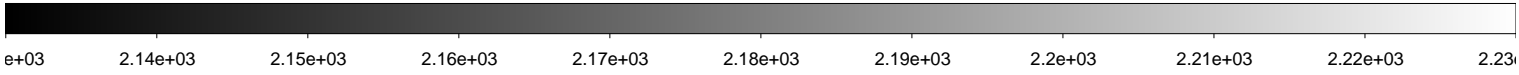
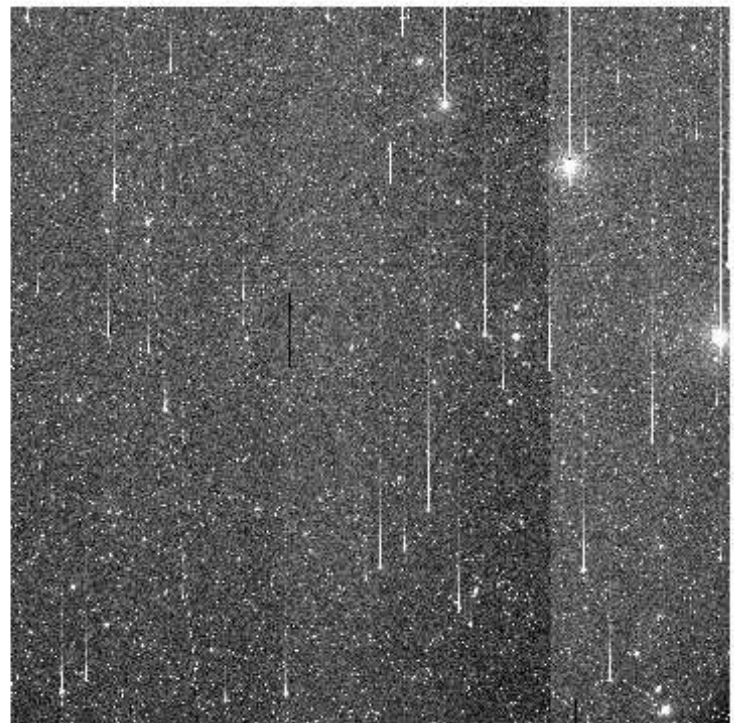
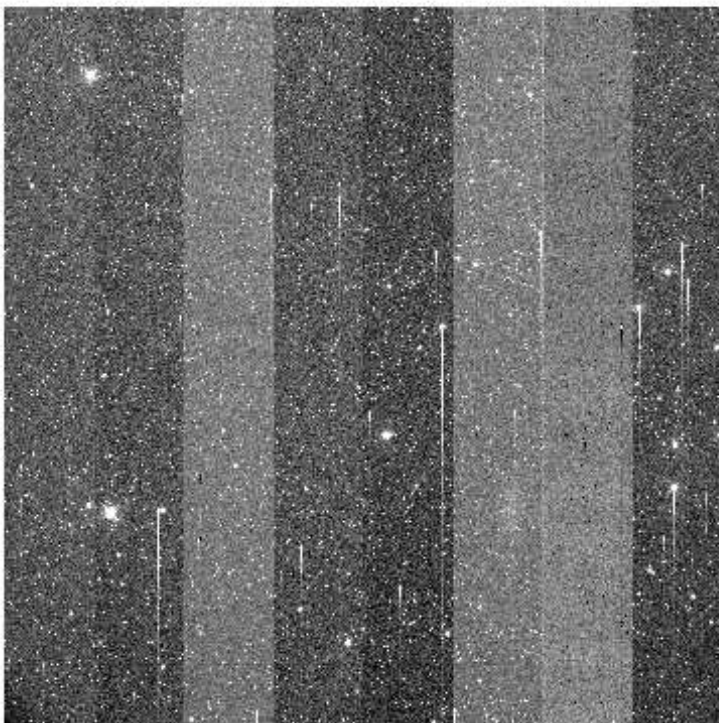
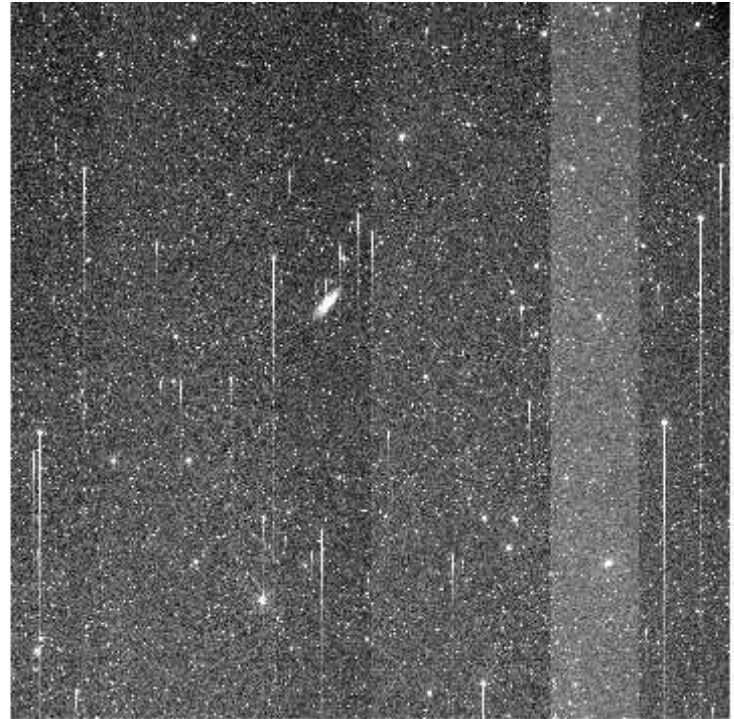
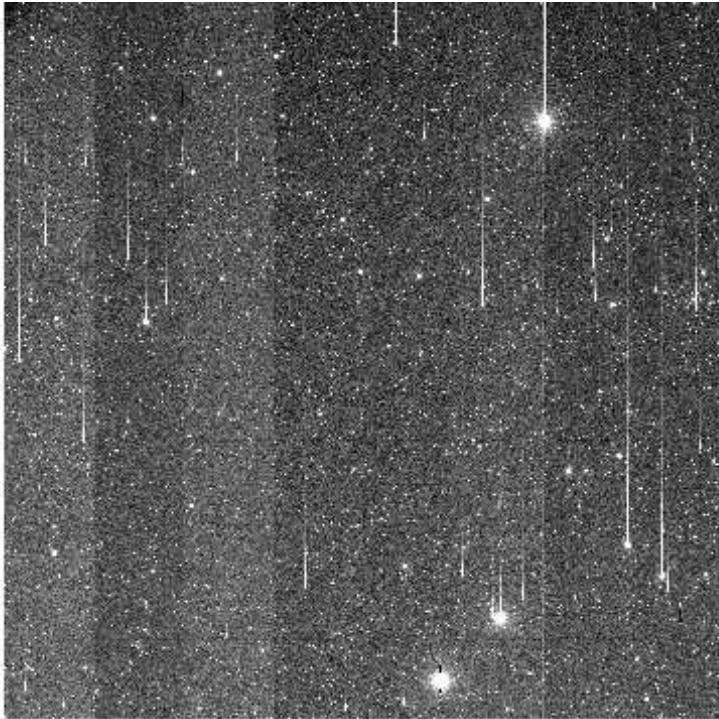
File Name : **kmtc.20260101.024254.fits** # 196 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZE265007-2**  
RA : 11:10:34.970  
DEC : -47:09:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 09:17:15  
Filter ID : B  
Observation Date : 2026-01-01T07:14:48  
CCD Temperature : -103.74

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



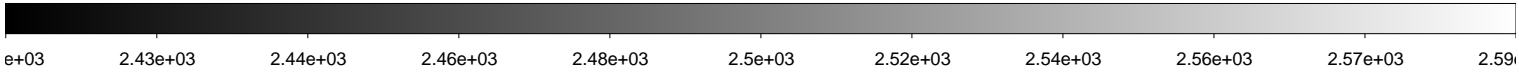
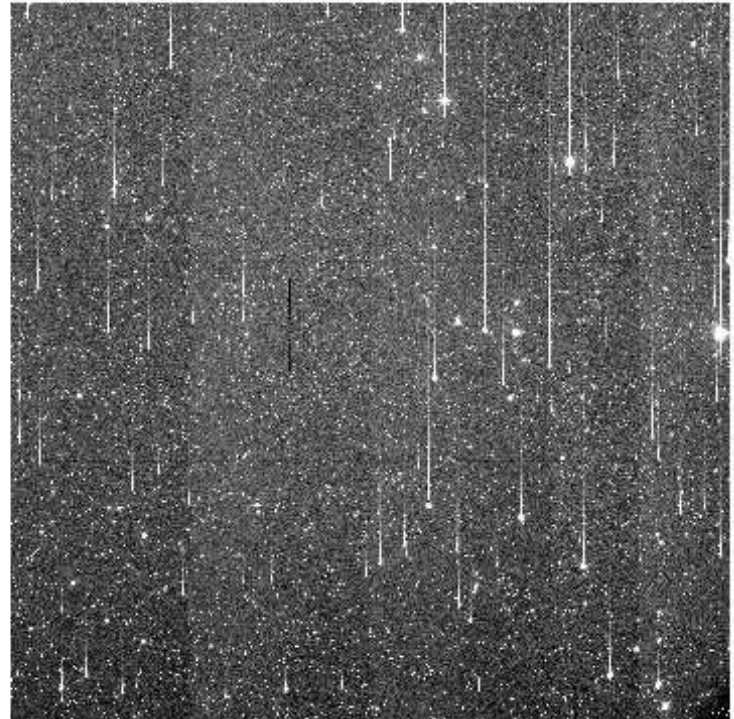
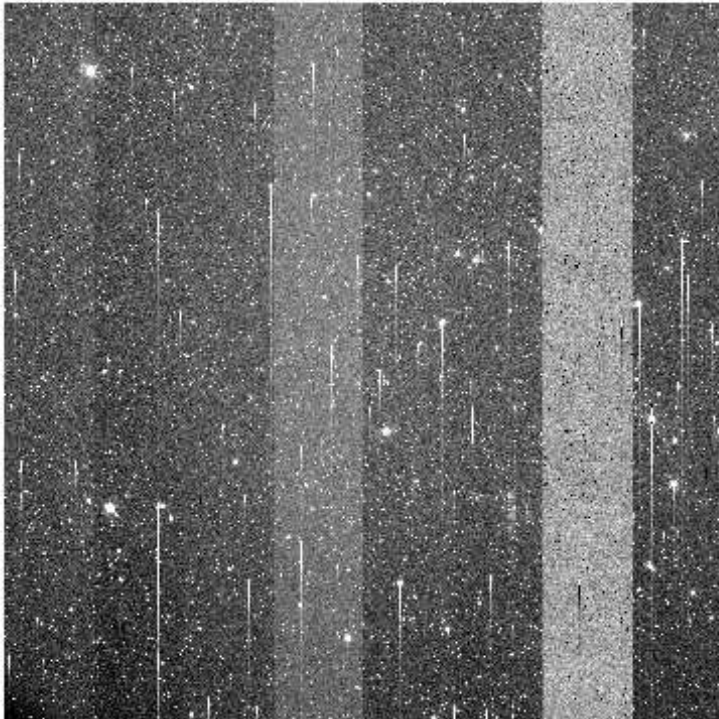
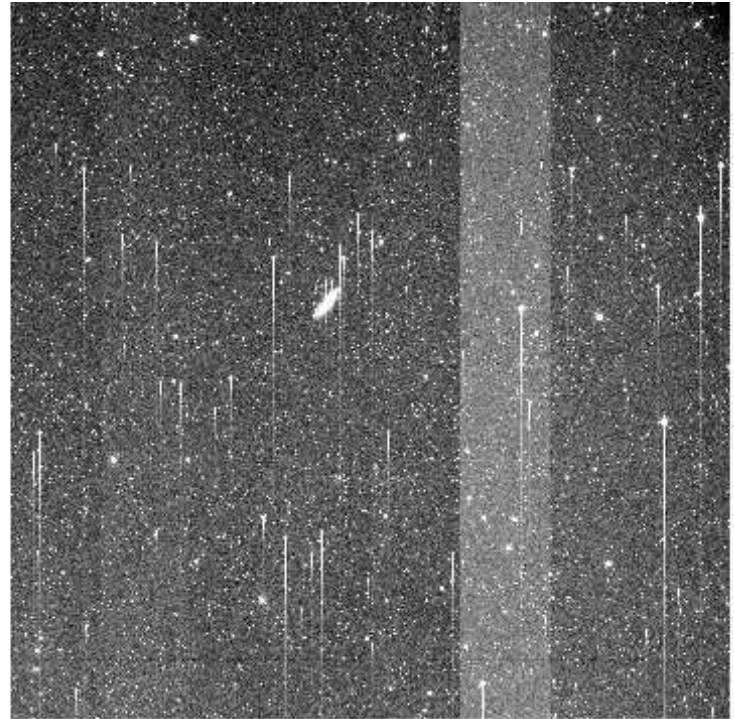
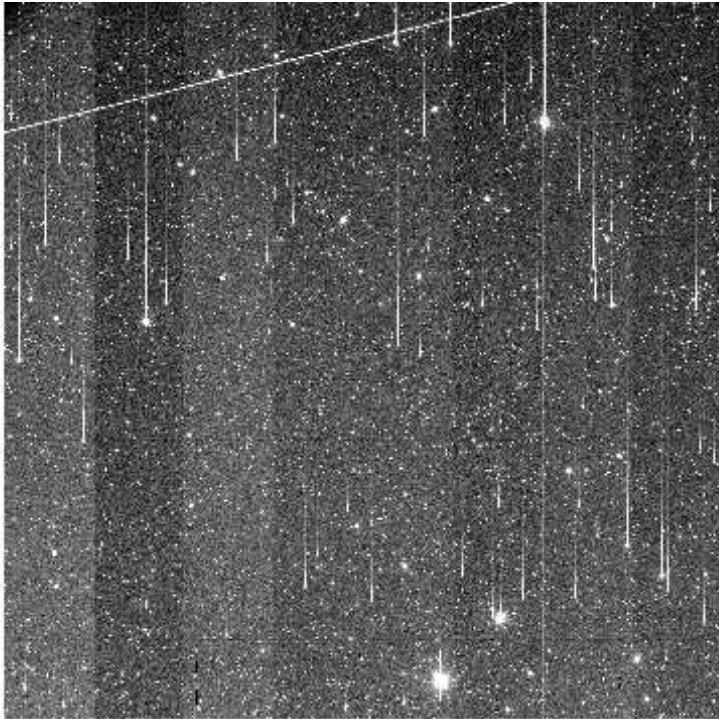
File Name : **kmtc.20260101.024255.fits** # 197 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZE265007-2**  
RA : 11:10:34.970  
DEC : -47:09:58.60  
Exposure Time : 60  
Airmass : 1.13  
Sidereal Time : 09:19:24  
Filter ID : V  
Observation Date : 2026-01-01T07:16:56  
CCD Temperature : -103.76

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



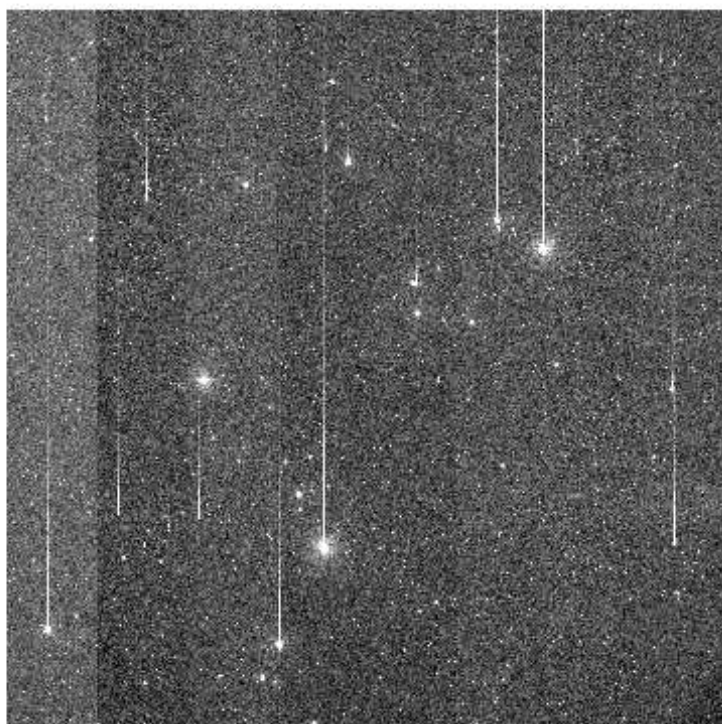
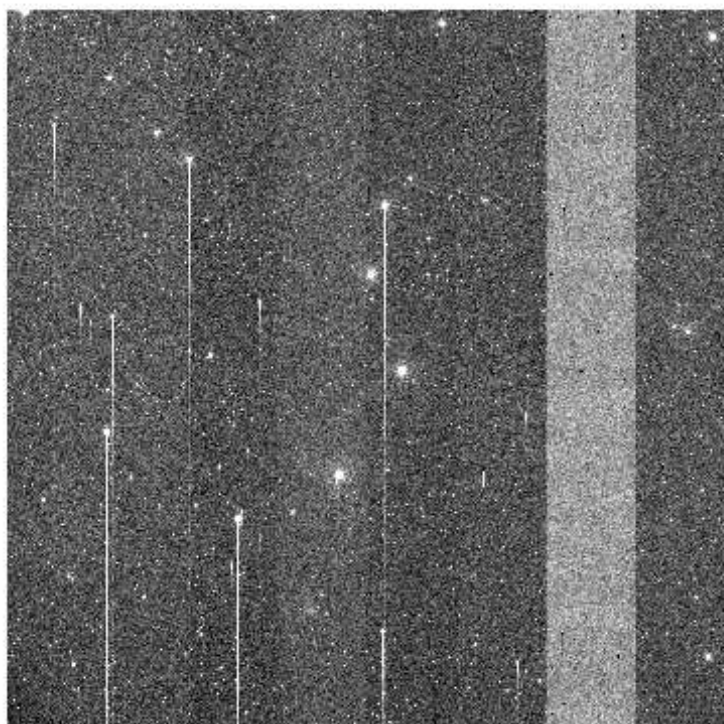
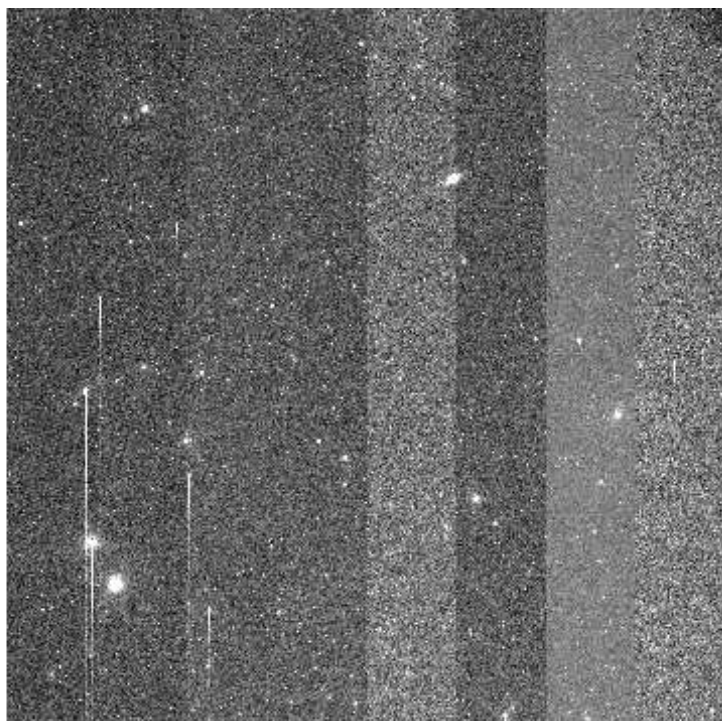
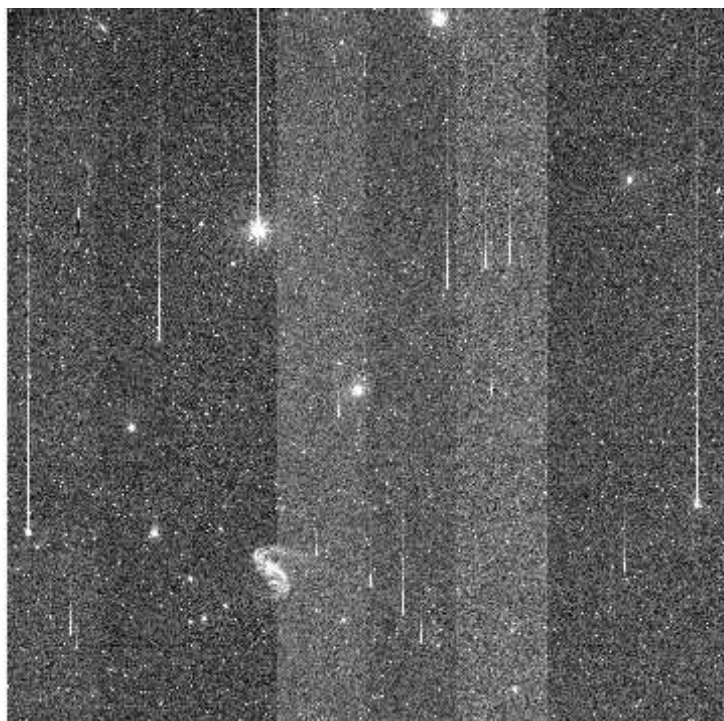
File Name : **kmtc.20260101.024256.fits** # 198 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZE265007-2**  
RA : 11:10:34.970  
DEC : -47:09:58.60  
Exposure Time : 60  
Airmass : 1.13  
Sidereal Time : 09:21:22  
Filter ID : I  
Observation Date : 2026-01-01T07:18:54  
CCD Temperature : -103.77

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



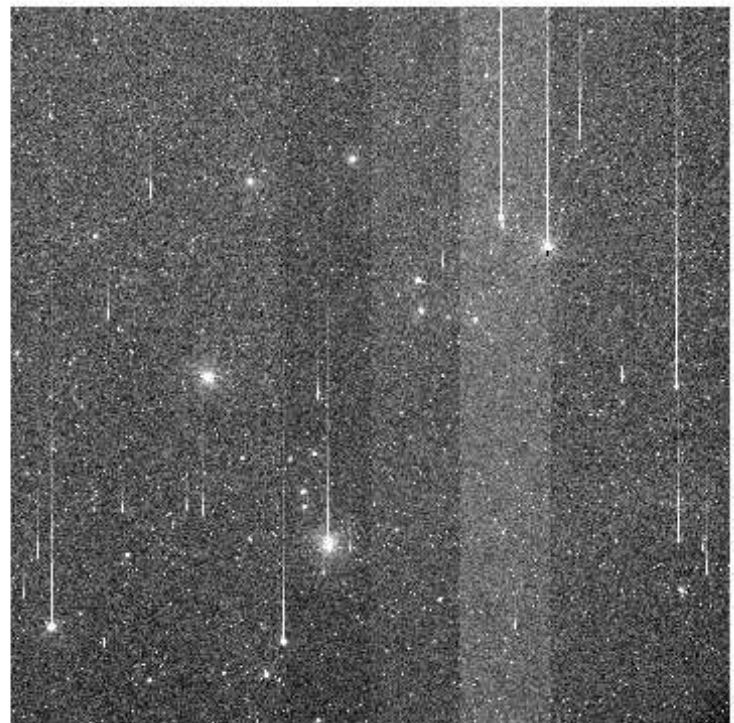
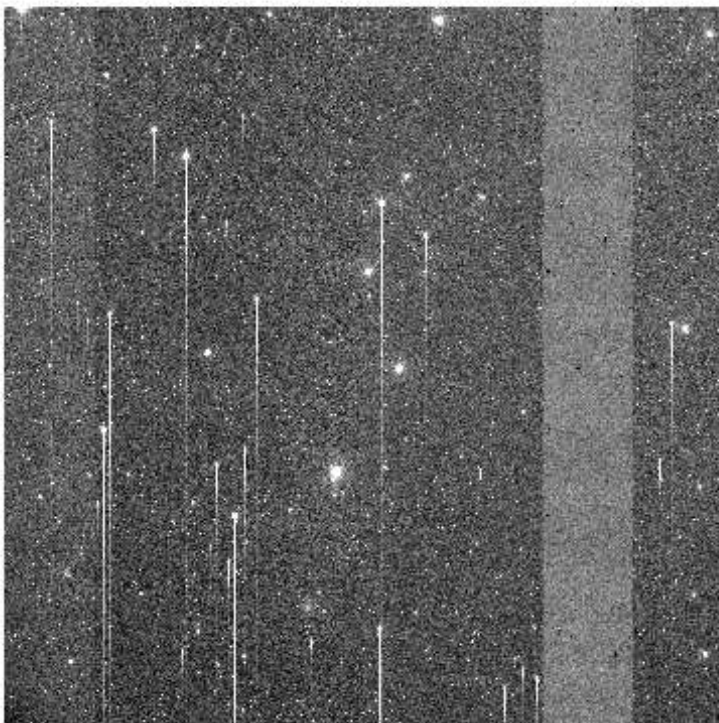
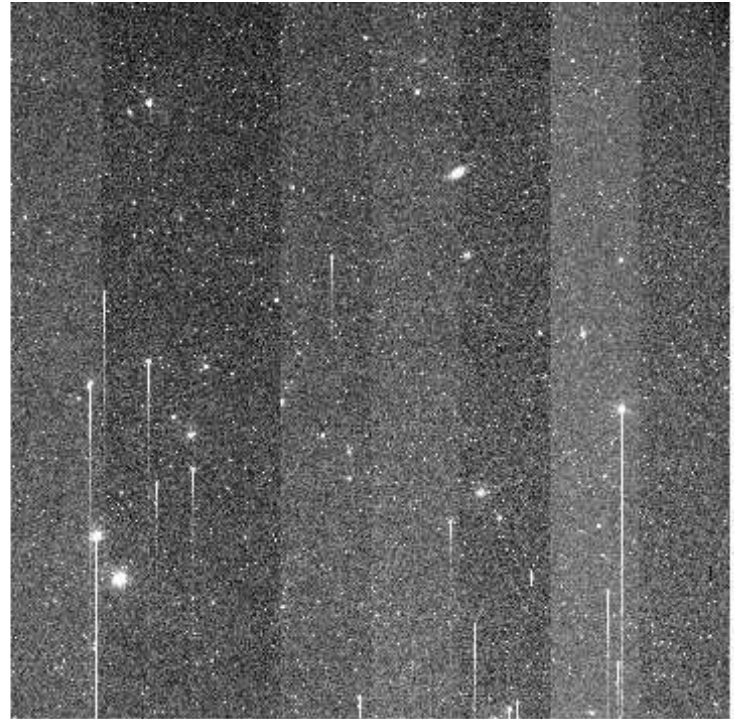
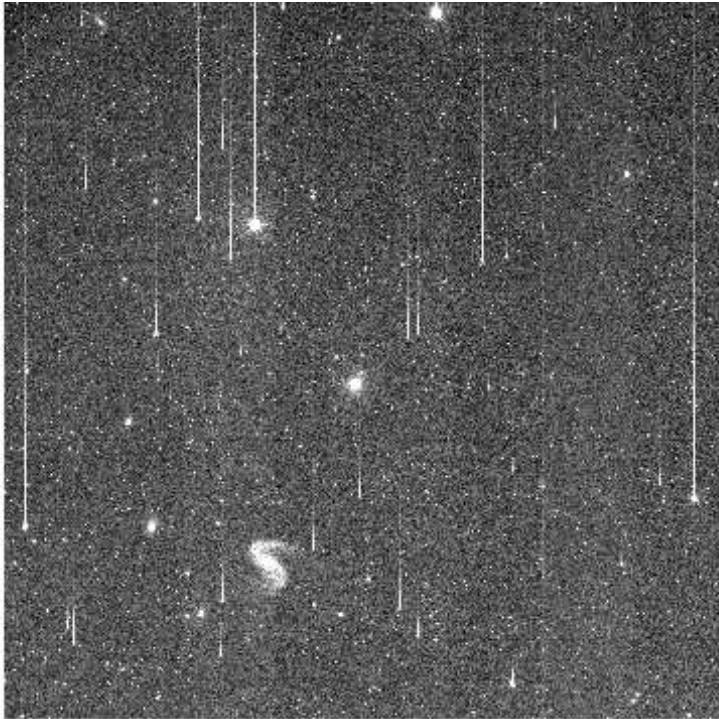
File Name : **kmtc.20260101.024257.fits** # 199 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2442-2**  
 RA : 07:29:00.050  
 DEC : -69:49:58.90  
 Exposure Time : 60  
 Airmass : 1.38  
 Sidereal Time : 09:38:32  
 Filter ID : B  
 Observation Date : 2026-01-01T07:36:01  
 CCD Temperature : -103.91

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



File Name : **kmtc.20260101.024258.fits** # 200 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2442-2**  
 RA : 07:29:00.070  
 DEC : -69:49:58.90  
 Exposure Time : 60  
 Airmass : 1.39  
 Sidereal Time : 09:40:32  
 Filter ID : V  
 Observation Date : 2026-01-01T07:38:00  
 CCD Temperature : -103.91

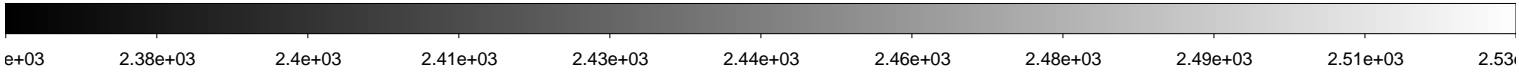
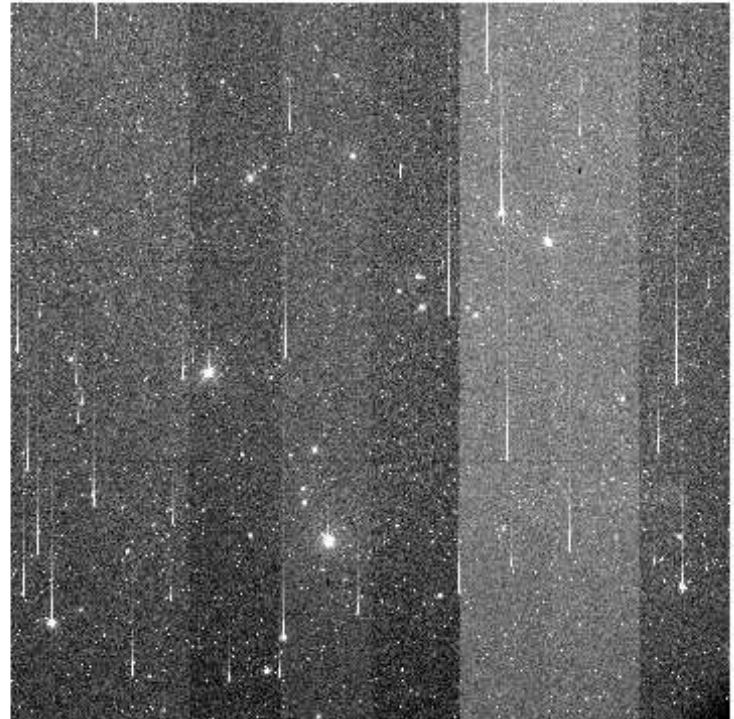
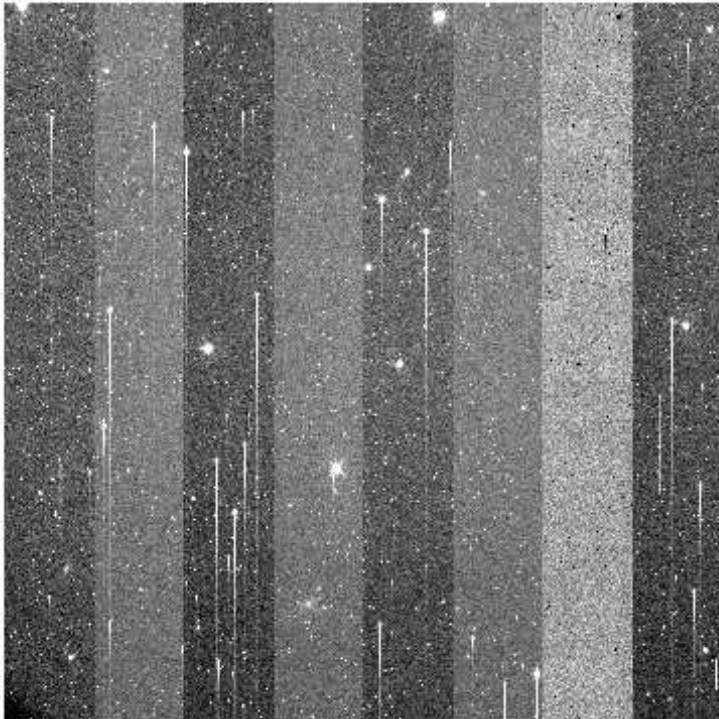
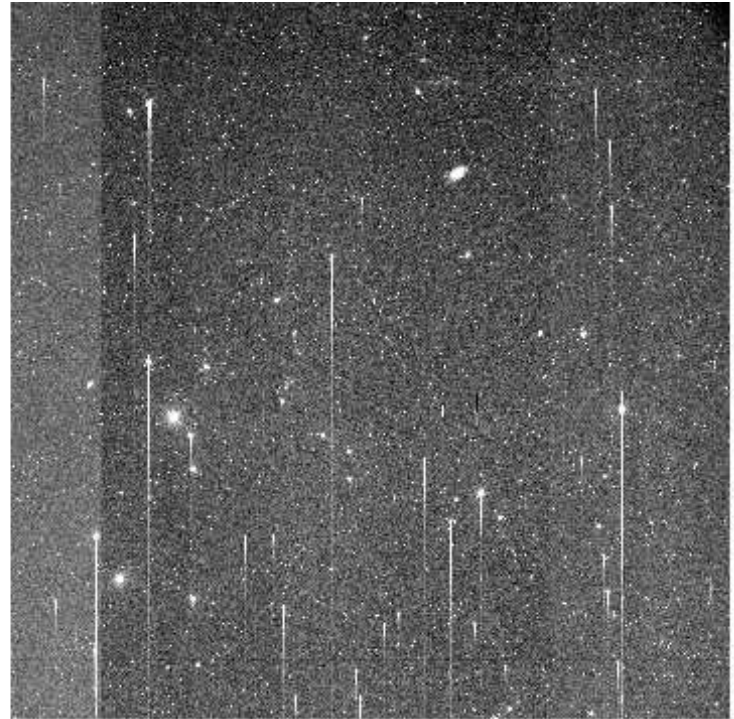
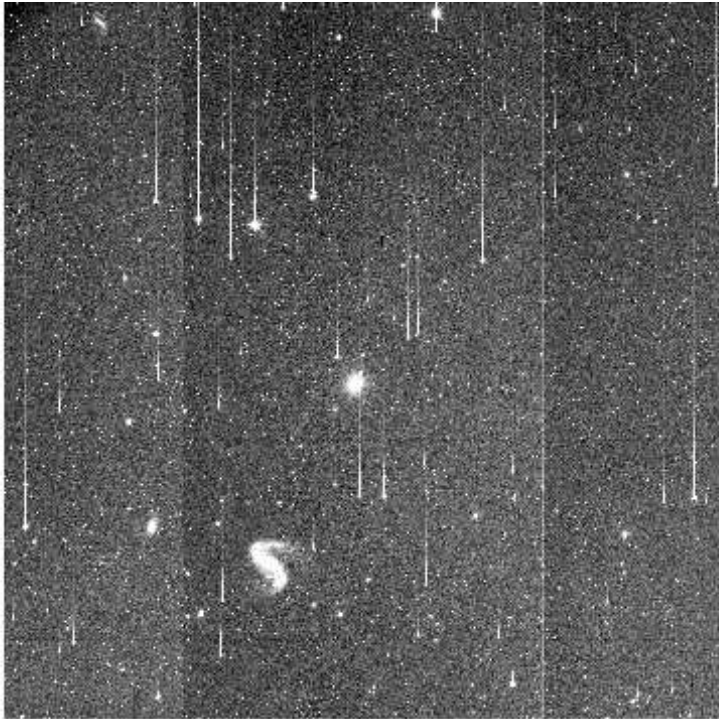
Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0





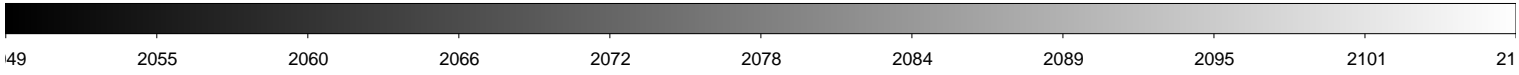
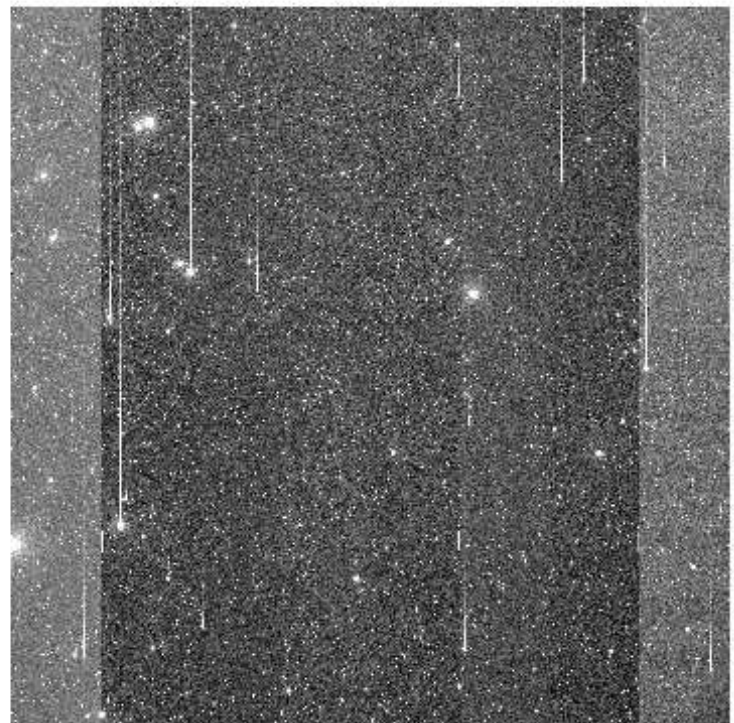
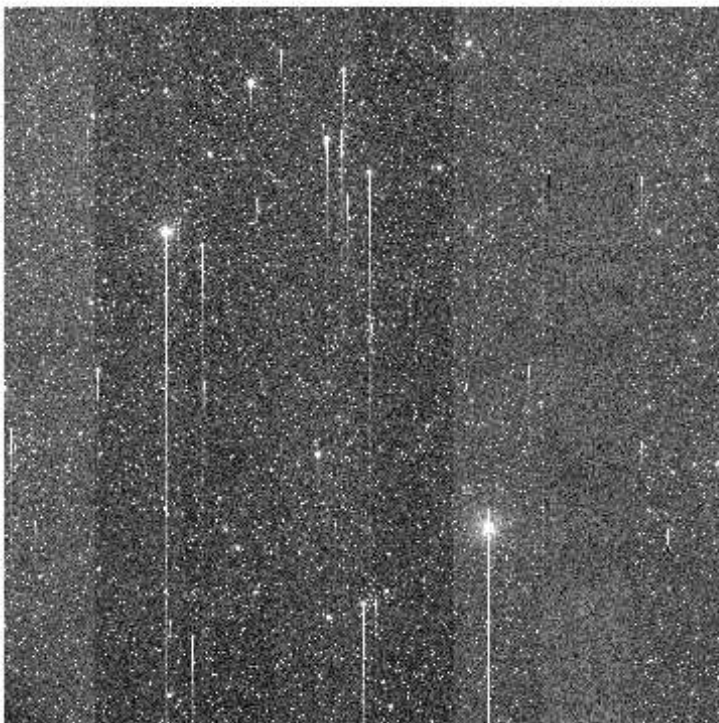
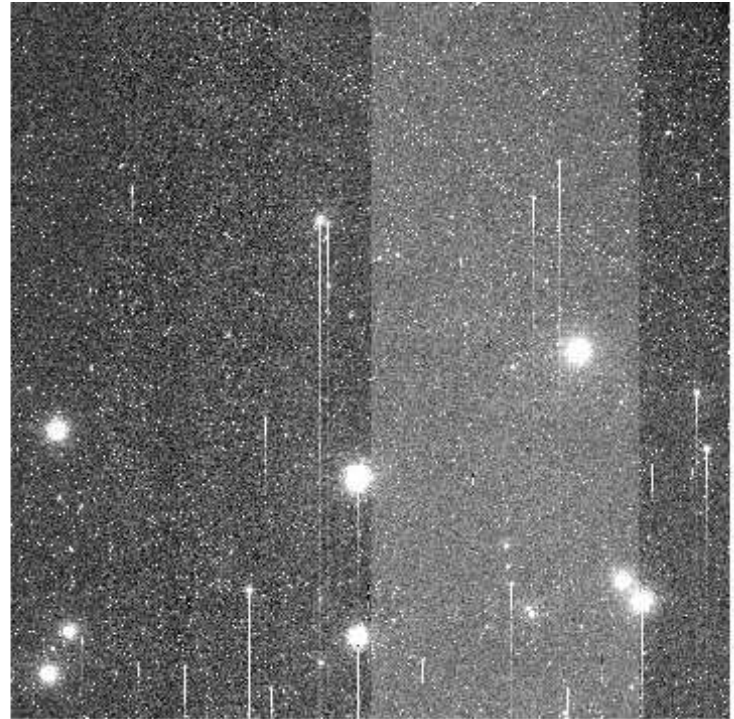
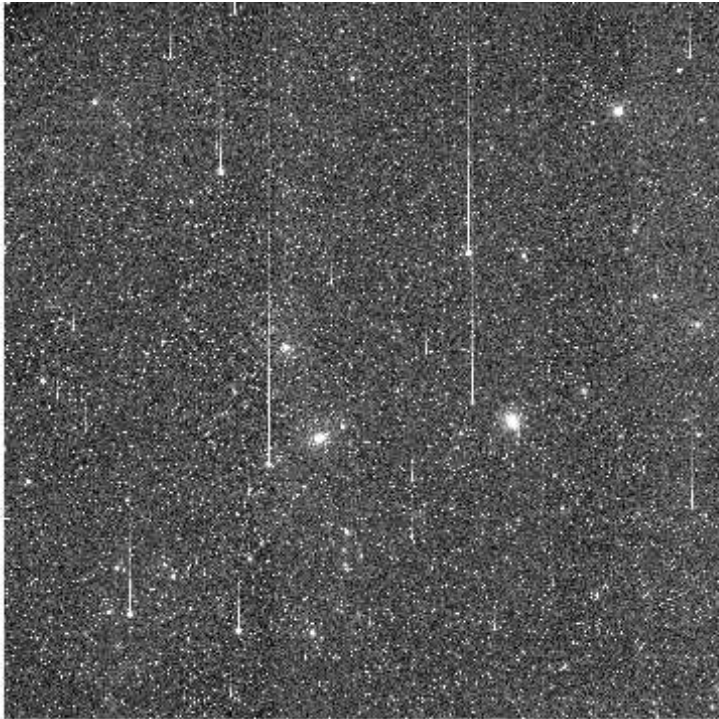
File Name : **kmtc.20260101.024259.fits** # 201 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2442-2**  
 RA : 07:29:00.070  
 DEC : -69:49:58.90  
 Exposure Time : 60  
 Airmass : 1.39  
 Sidereal Time : 09:42:31  
 Filter ID : I  
 Observation Date : 2026-01-01T07:39:59  
 CCD Temperature : -103.94

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



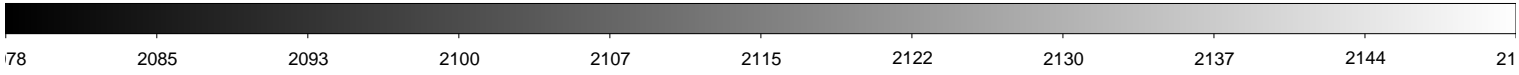
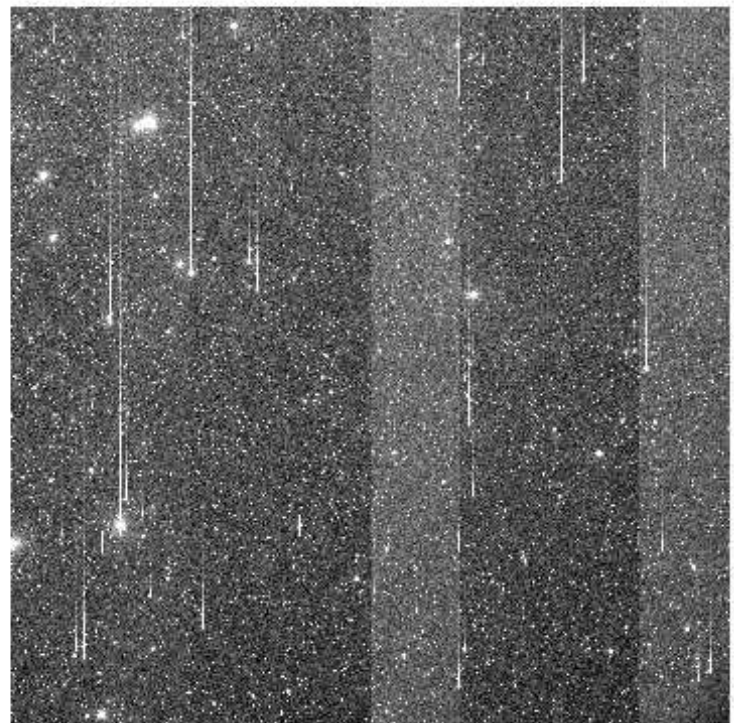
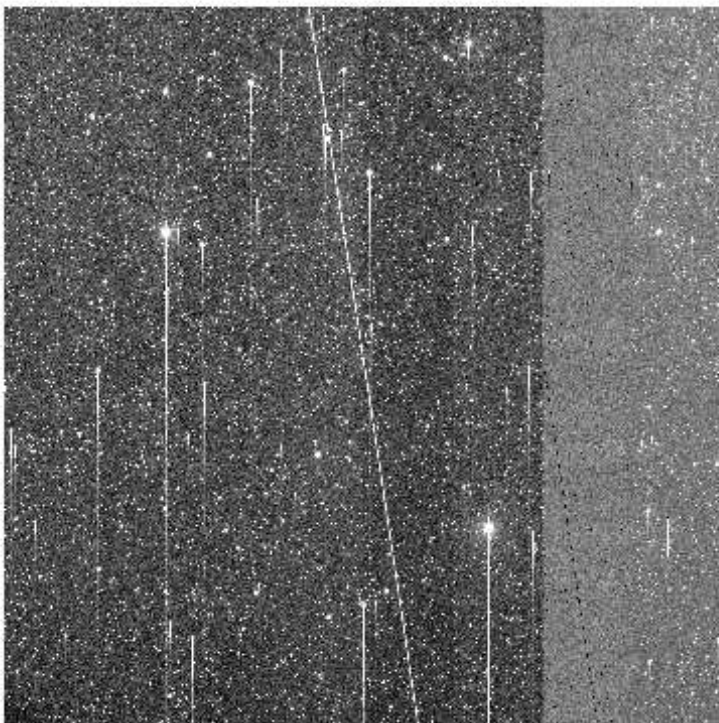
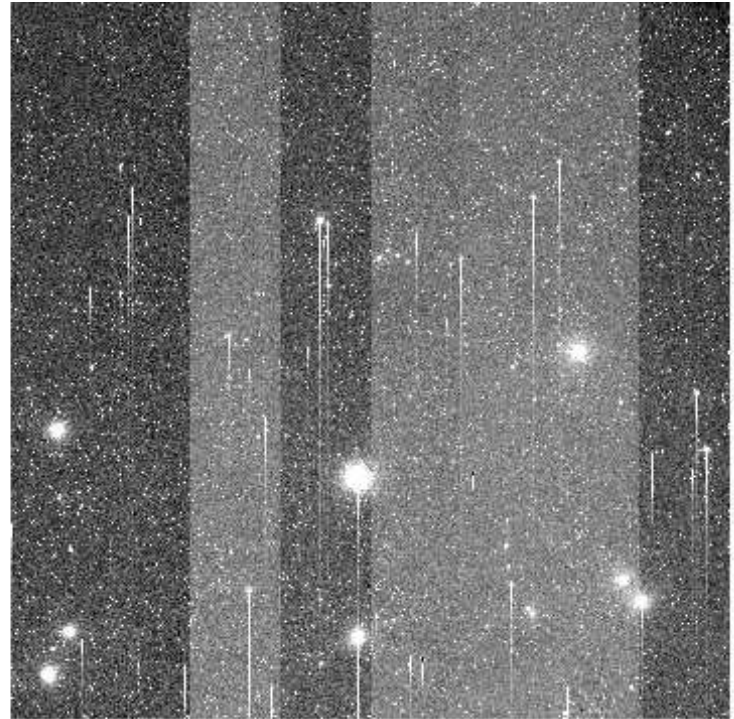
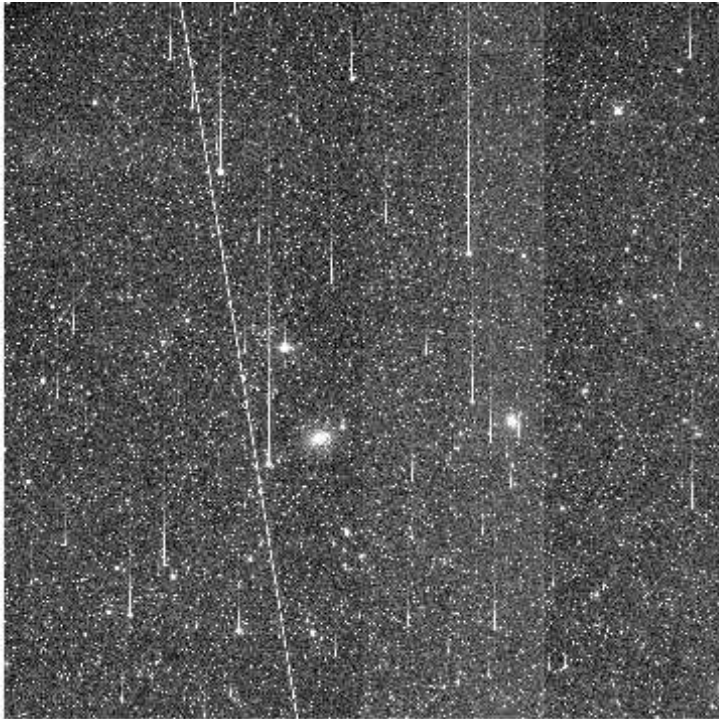
File Name : **kmtc.20260101.024260.fits** # 202 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2640-1**  
 RA : 08:33:20.040  
 DEC : -55:34:58.60  
 Exposure Time : 60  
 Airmass : 1.14  
 Sidereal Time : 09:44:31  
 Filter ID : B  
 Observation Date : 2026-01-01T07:41:59  
 CCD Temperature : -103.97

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



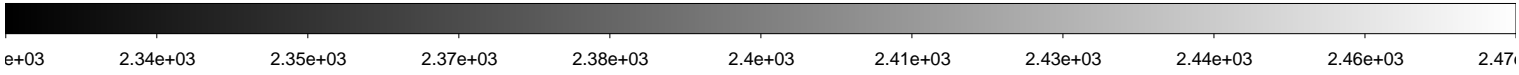
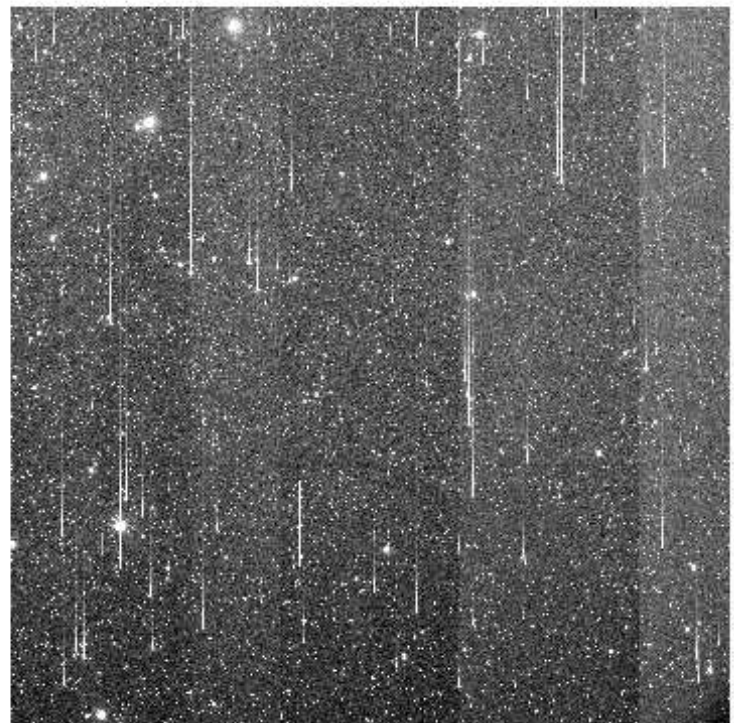
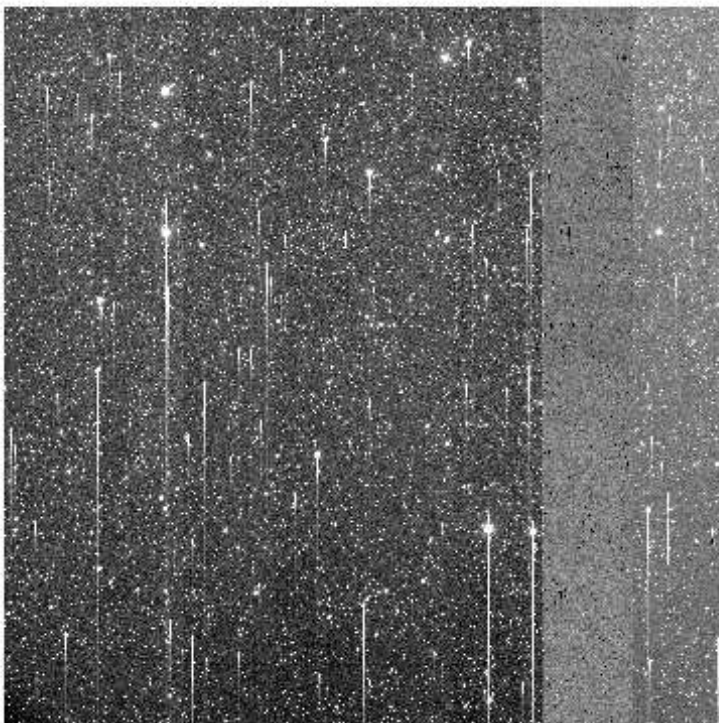
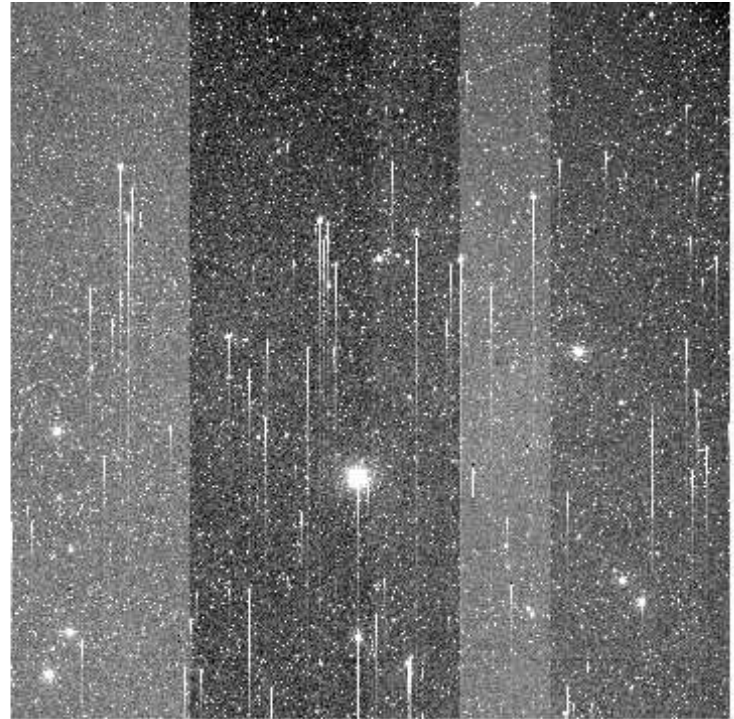
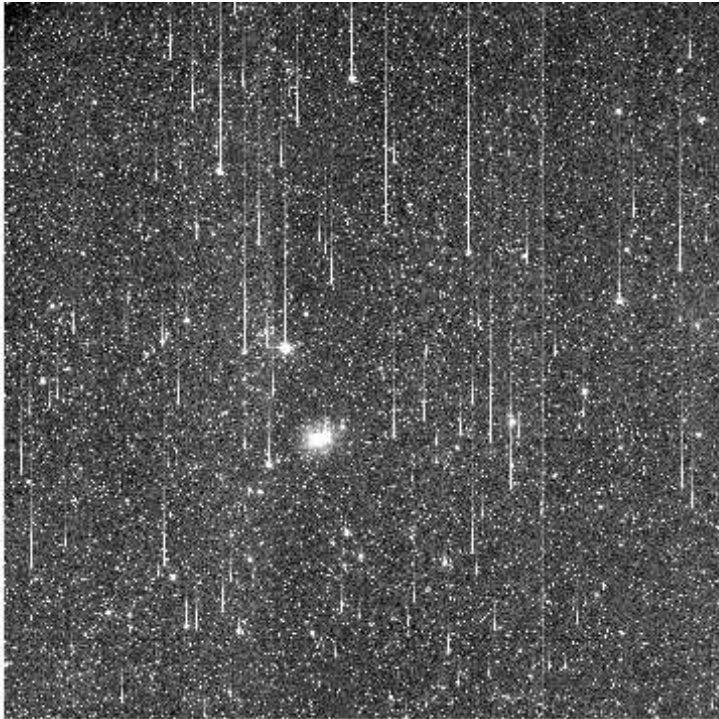
File Name : **kmtc.20260101.024261.fits** # 203 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2640-1**  
 RA : 08:33:20.050  
 DEC : -55:34:58.50  
 Exposure Time : 60  
 Airmass : 1.14  
 Sidereal Time : 09:46:28  
 Filter ID : V  
 Observation Date : 2026-01-01T07:43:56  
 CCD Temperature : -104

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



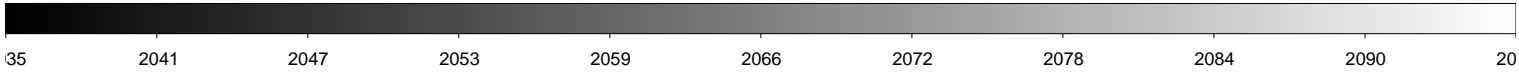
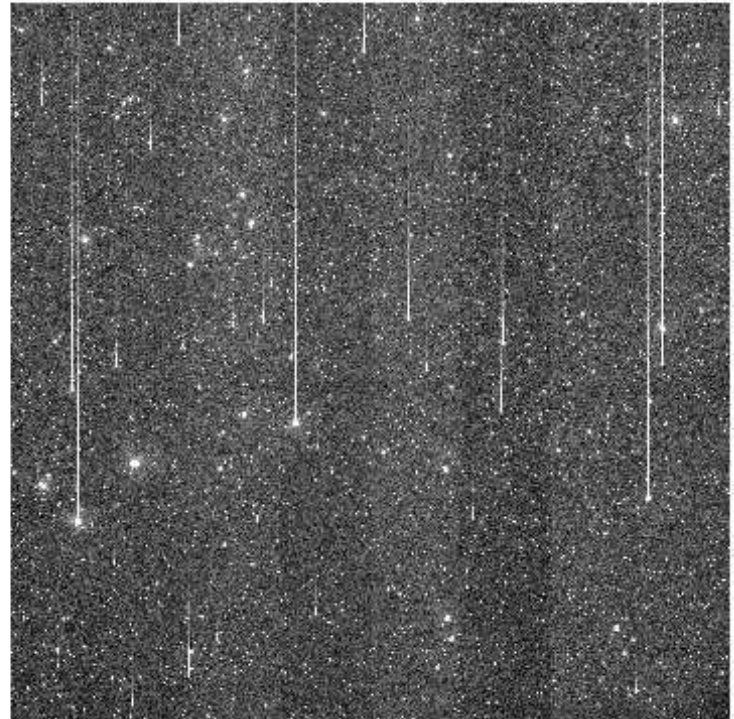
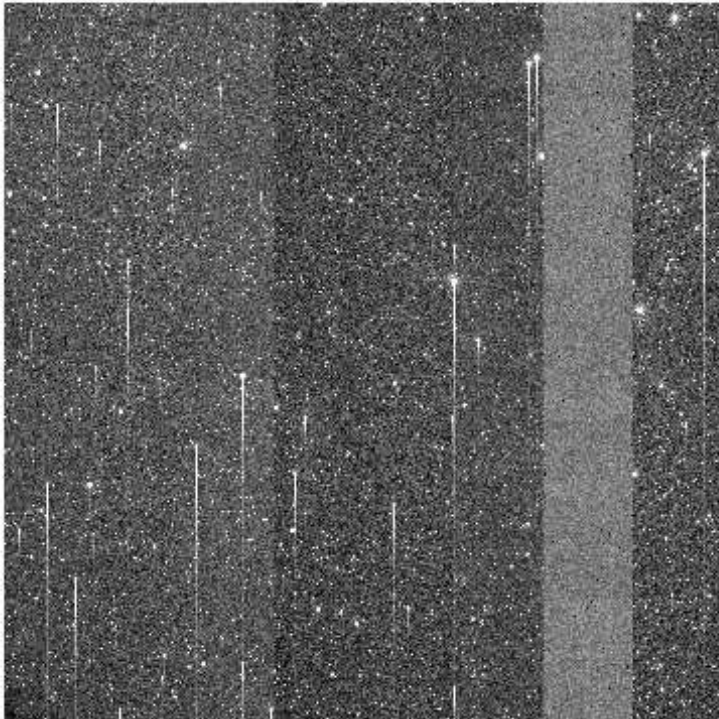
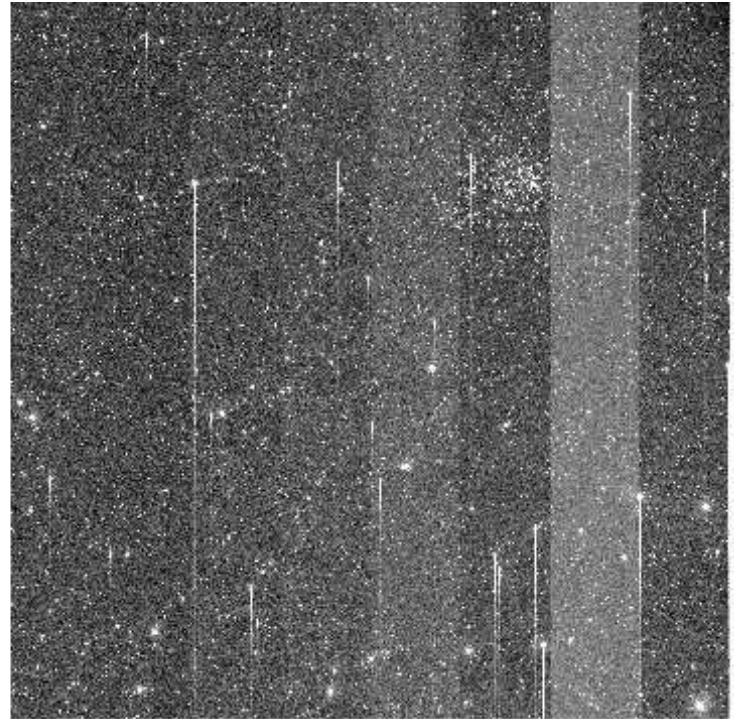
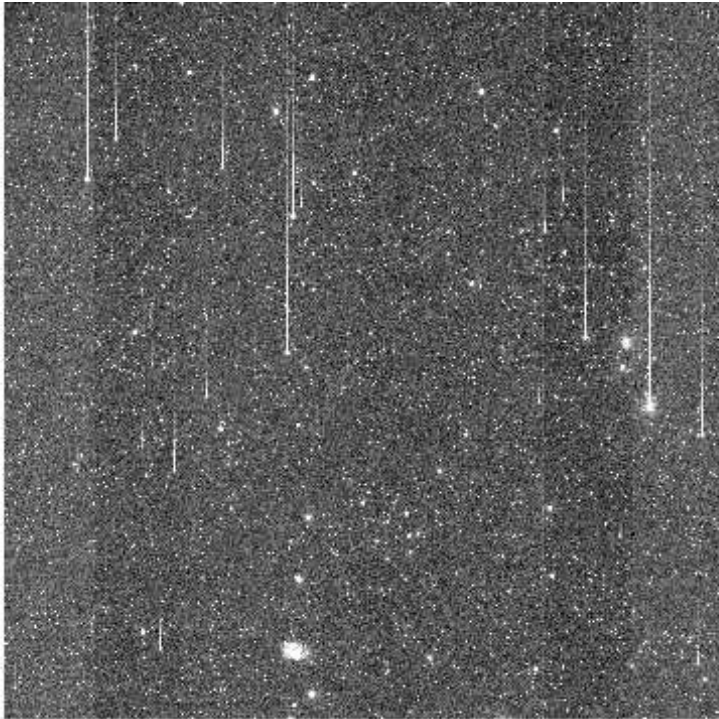
File Name : **kmtc.20260101.024262.fits** # 204 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2640-1**  
RA : 08:33:20.040  
DEC : -55:34:58.60  
Exposure Time : 60  
Airmass : 1.14  
Sidereal Time : 09:48:32  
Filter ID : I  
Observation Date : 2026-01-01T07:46:00  
CCD Temperature : -104

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



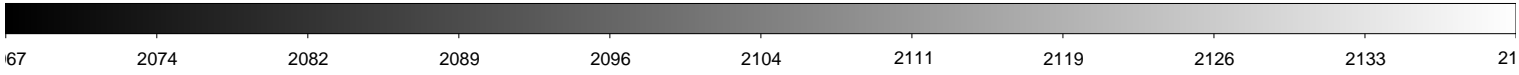
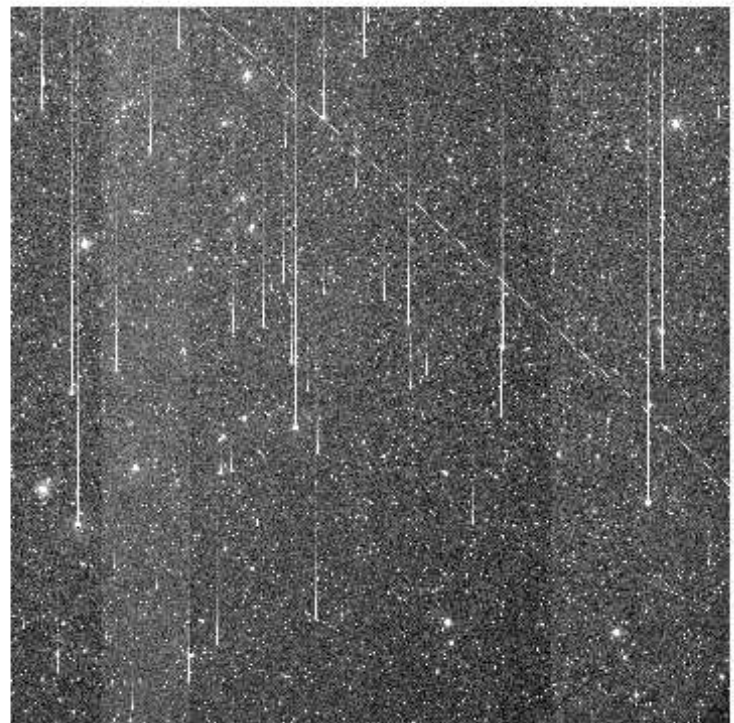
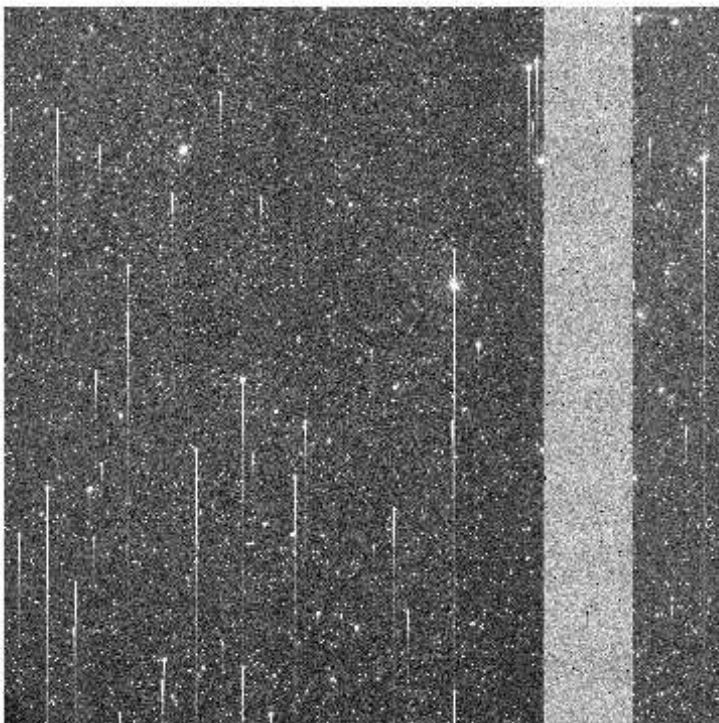
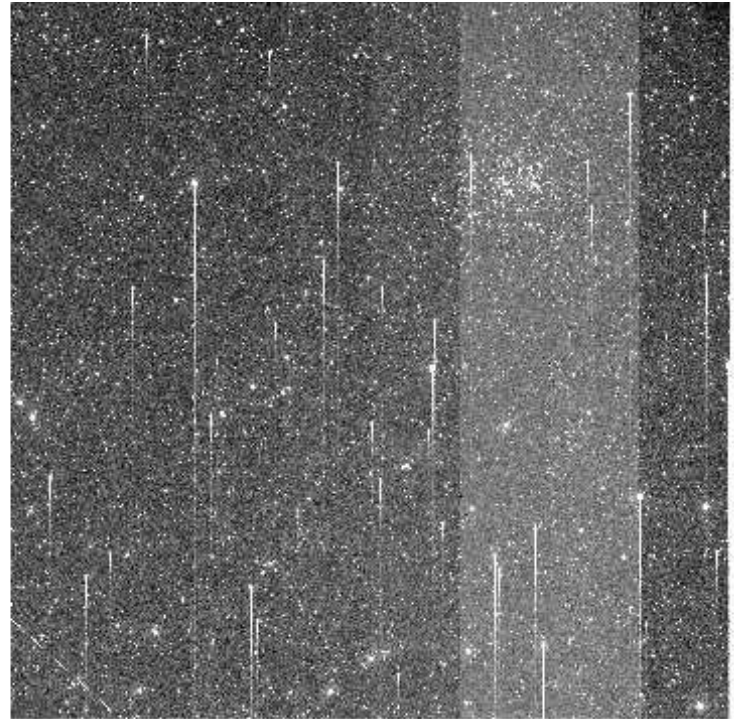
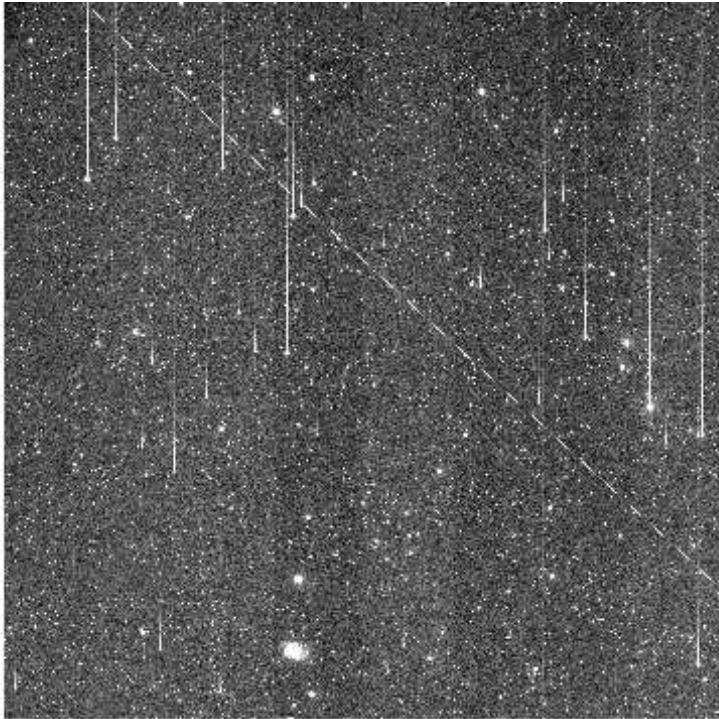
File Name : **kmtc.20260101.024263.fits** # 205 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2525-2**  
 RA : 08:03:04.010  
 DEC : -11:34:58.40  
 Exposure Time : 60  
 Airmass : 1.16  
 Sidereal Time : 09:51:07  
 Filter ID : B  
 Observation Date : 2026-01-01T07:48:35  
 CCD Temperature : -104.03

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



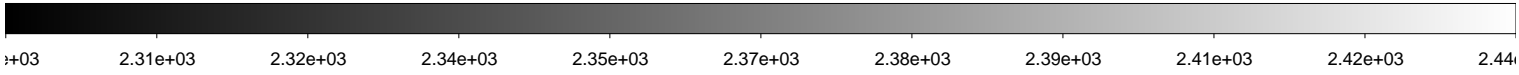
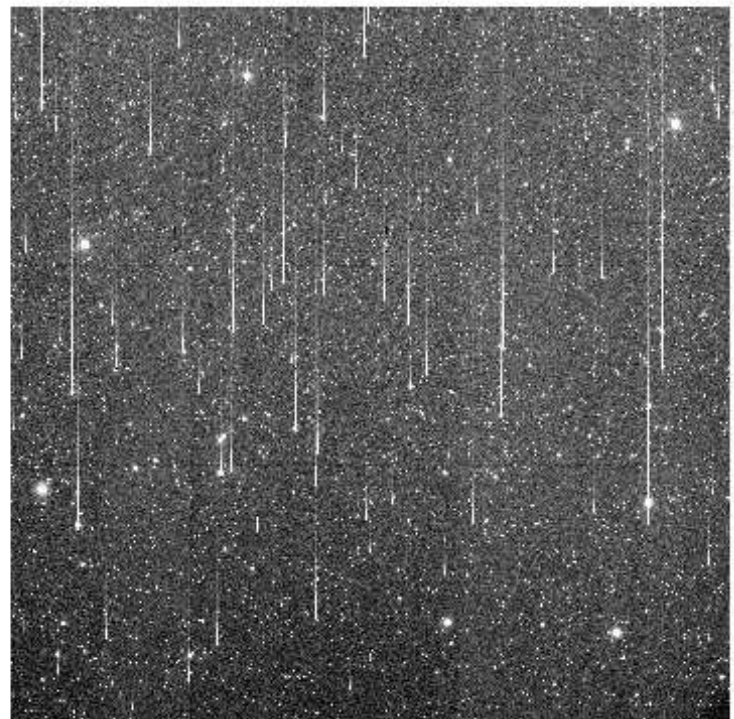
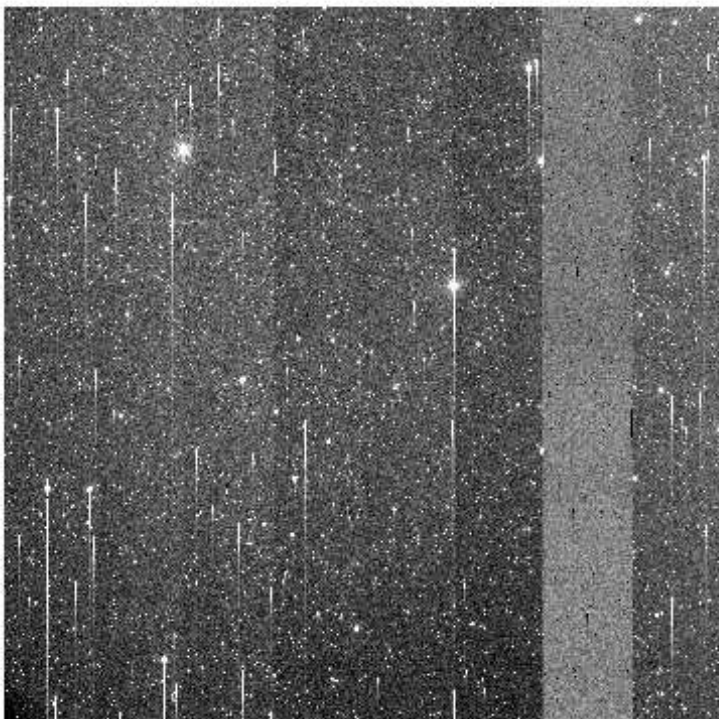
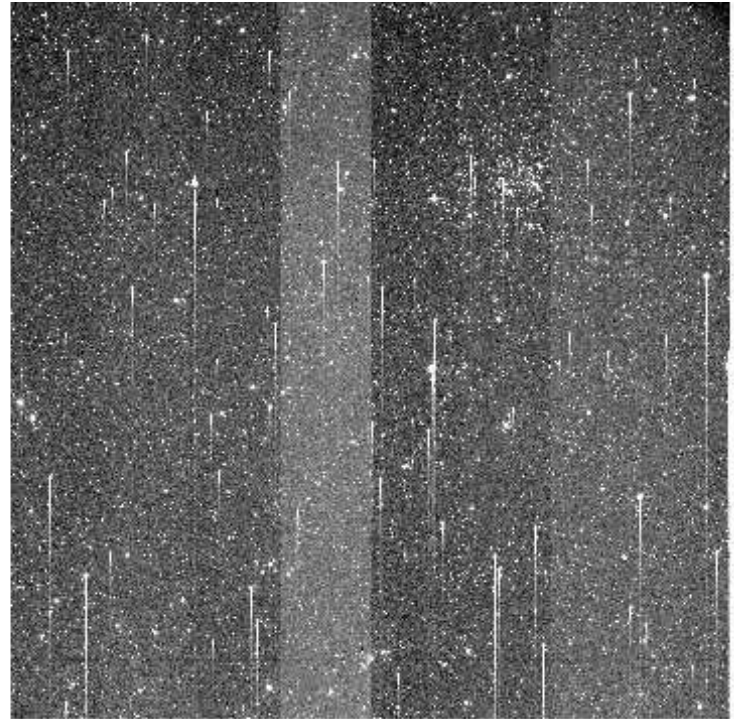
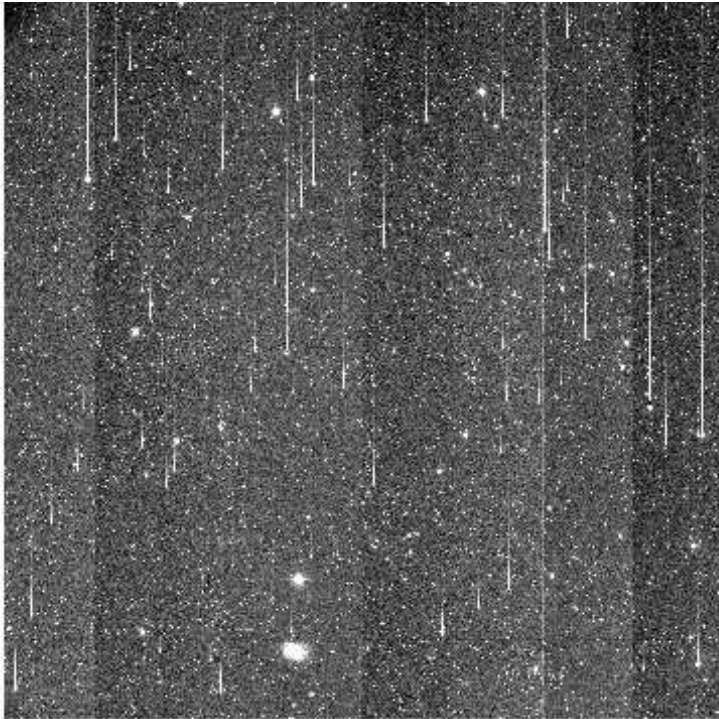
File Name : **kmtc.20260101.024264.fits** # 206 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2525-2**  
 RA : 08:03:04.010  
 DEC : -11:34:58.40  
 Exposure Time : 60  
 Airmass : 1.16  
 Sidereal Time : 09:53:05  
 Filter ID : V  
 Observation Date : 2026-01-01T07:50:32  
 CCD Temperature : -104.05

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



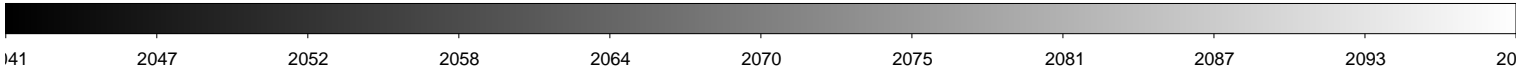
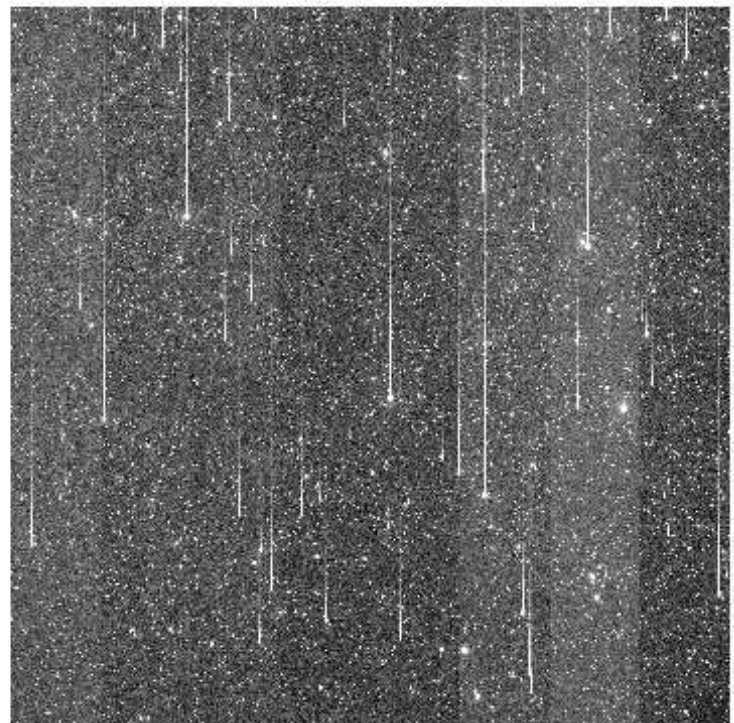
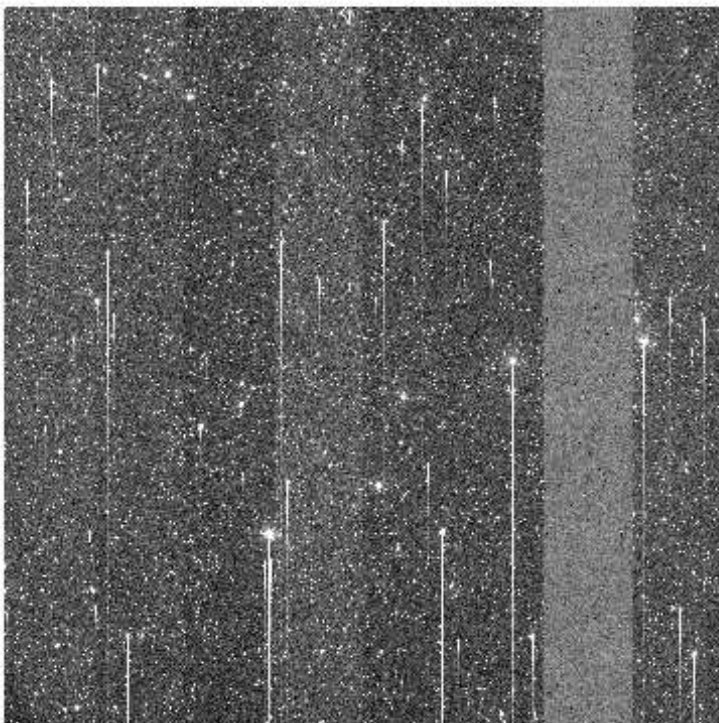
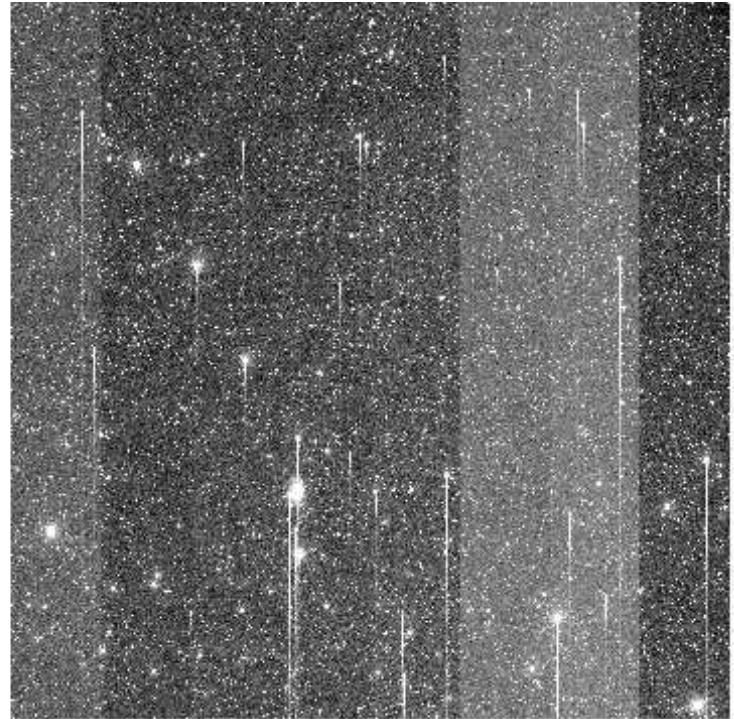
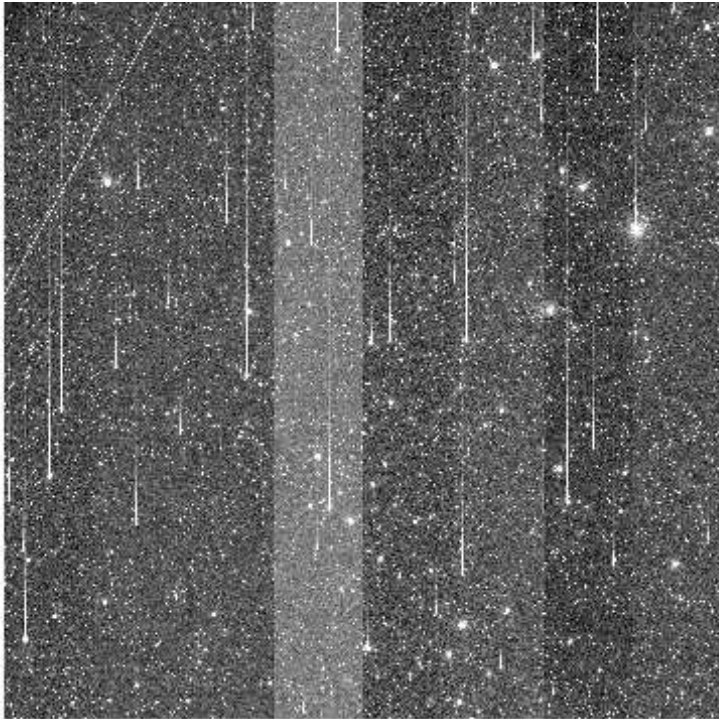
File Name : **kmtc.20260101.024265.fits** # 207 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2525-2**  
RA : 08:03:04.010  
DEC : -11:34:58.40  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 09:55:02  
Filter ID : I  
Observation Date : 2026-01-01T07:52:29  
CCD Temperature : -104.05

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024266.fits** # 208 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.020  
DEC : -27:49:58.40  
Exposure Time : 60  
Airmass : 1.07  
Sidereal Time : 09:57:00  
Filter ID : B  
Observation Date : 2026-01-01T07:54:39  
CCD Temperature : -104.06

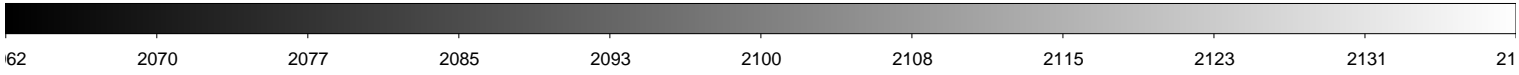
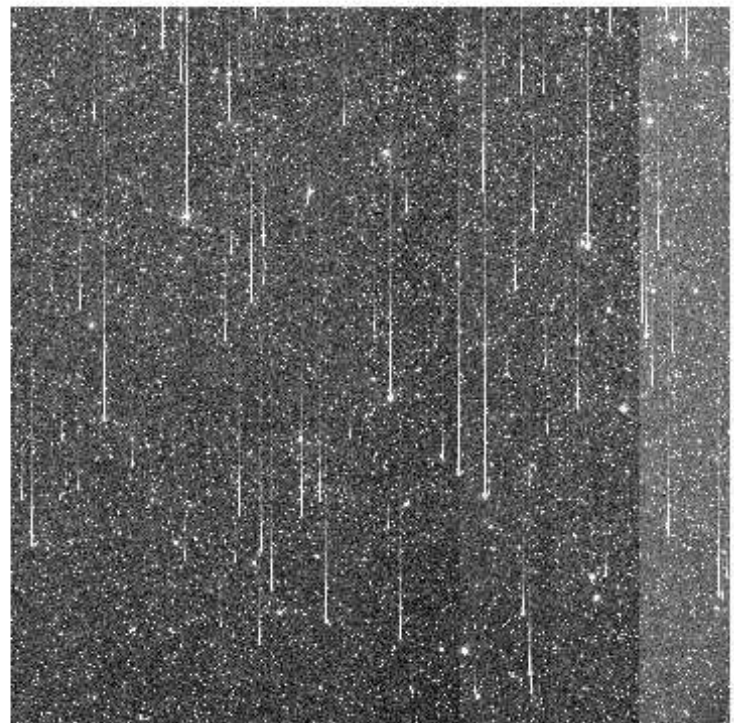
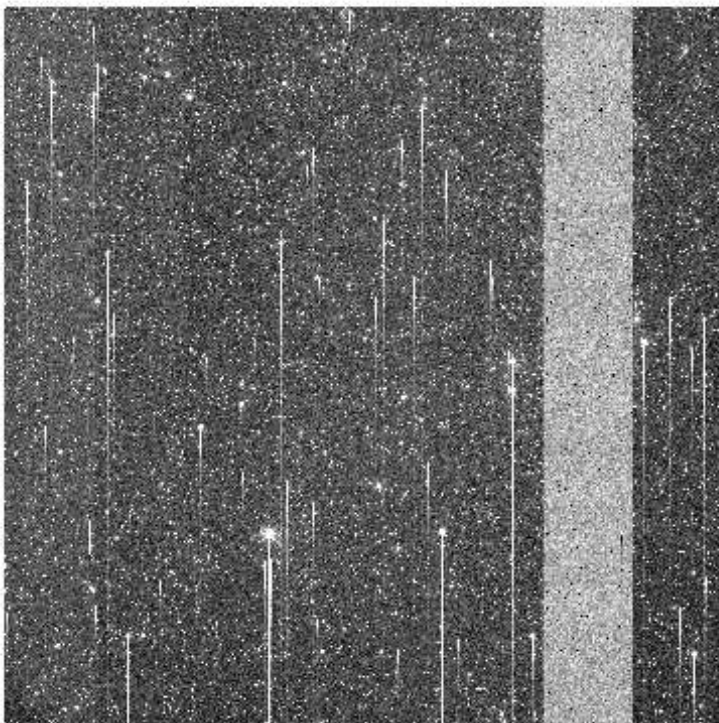
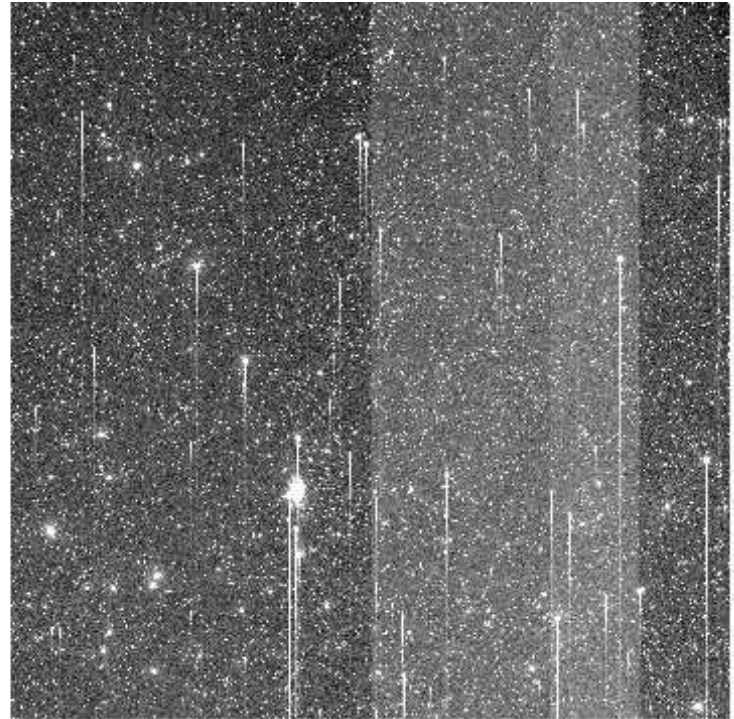
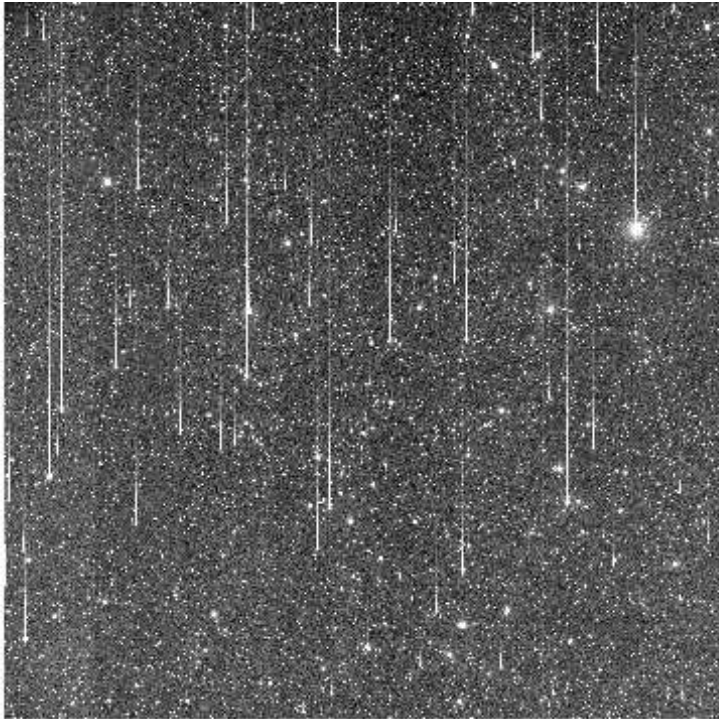
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





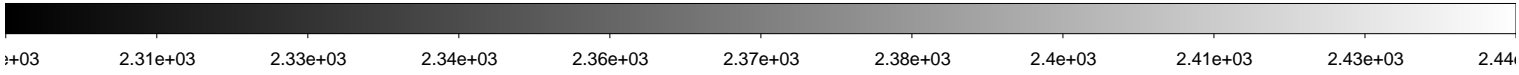
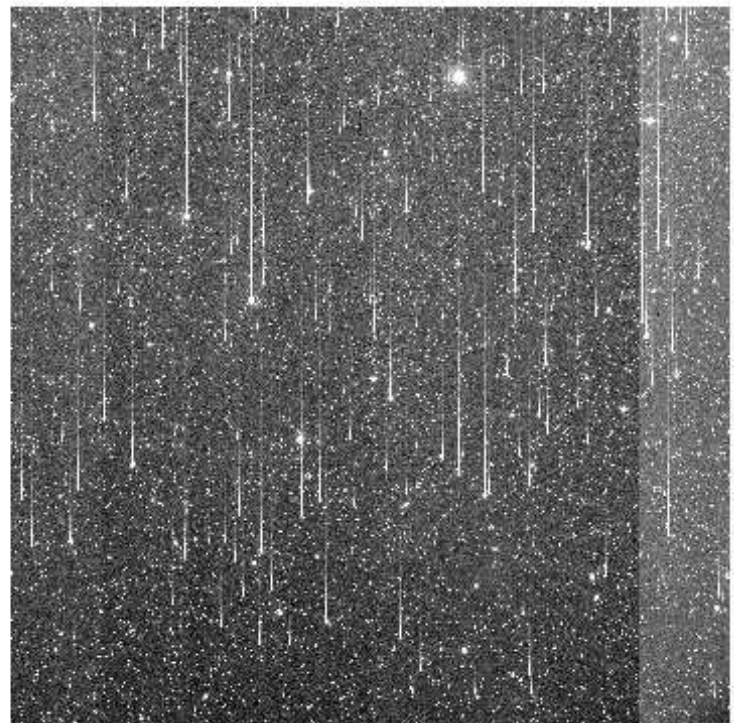
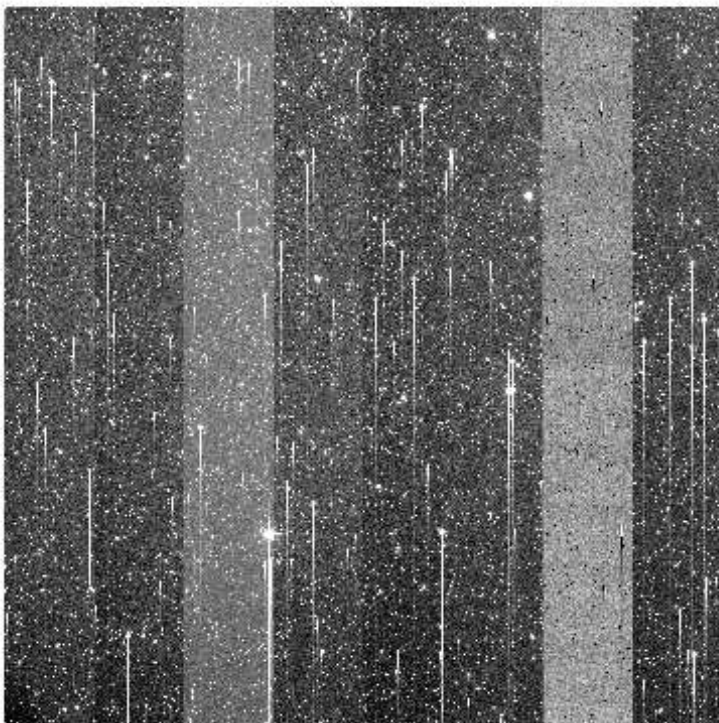
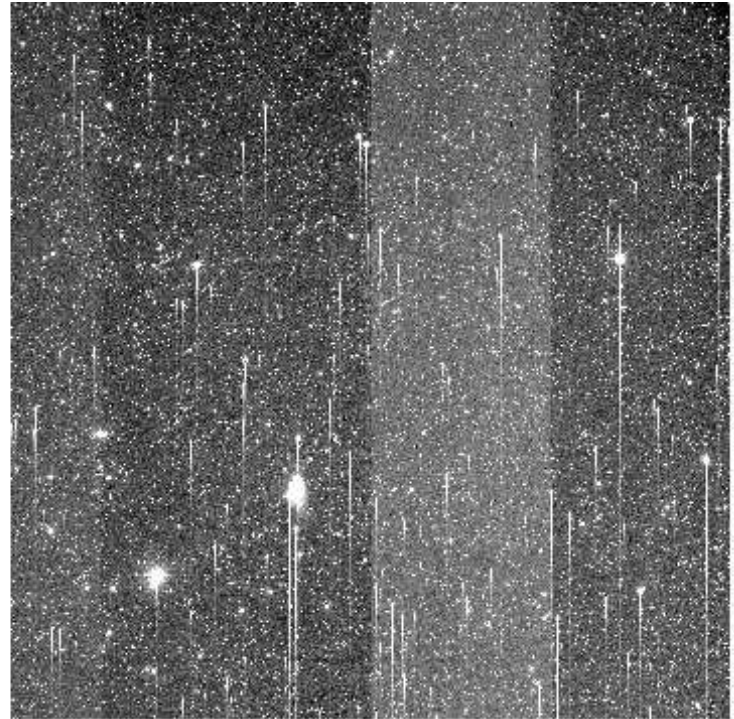
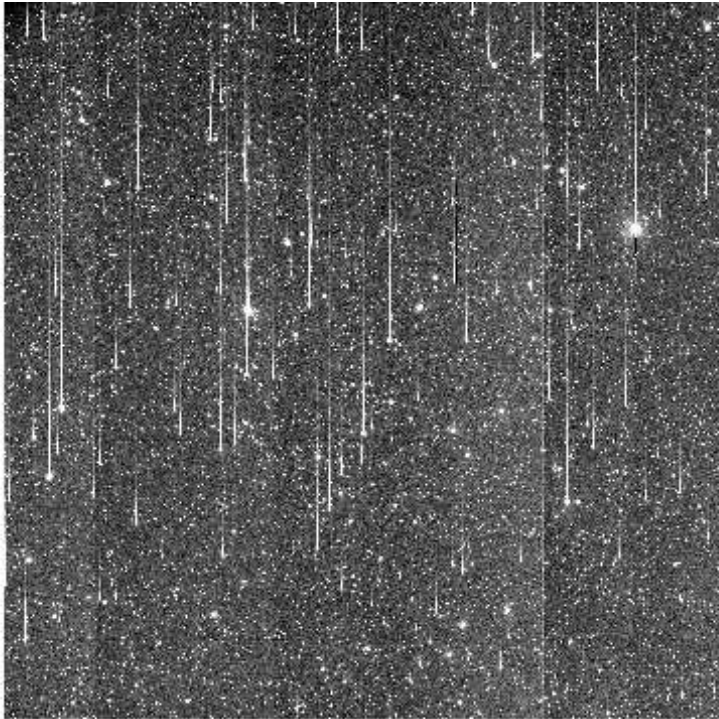
File Name : **kmtc.20260101.024267.fits** # 209 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2559-2**  
 RA : 08:19:05.020  
 DEC : -27:49:58.40  
 Exposure Time : 60  
 Airmass : 1.07  
 Sidereal Time : 09:59:10  
 Filter ID : V  
 Observation Date : 2026-01-01T07:56:35  
 CCD Temperature : -104.08

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



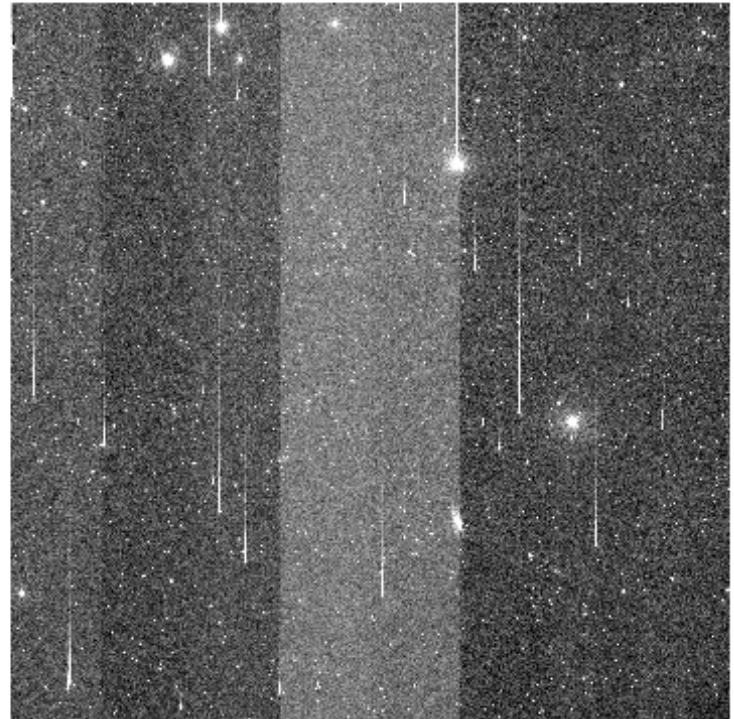
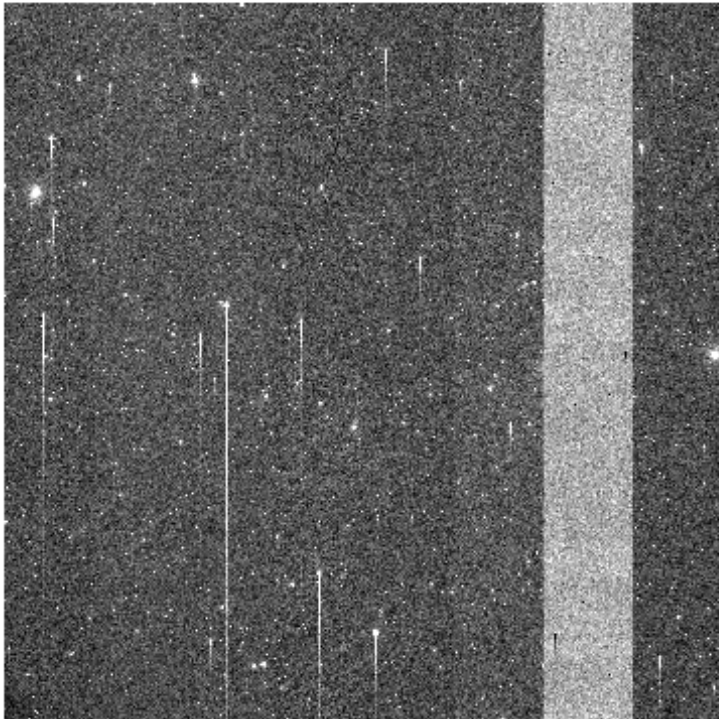
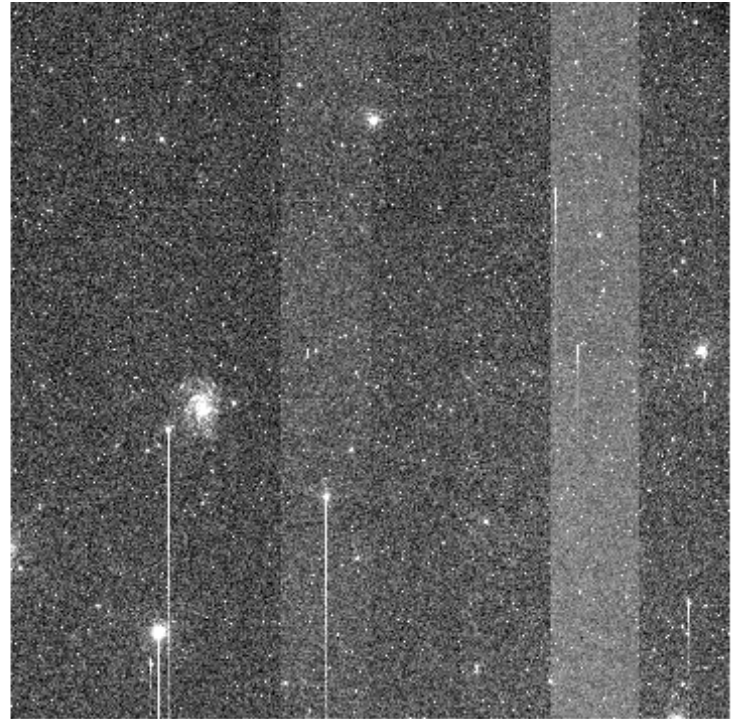
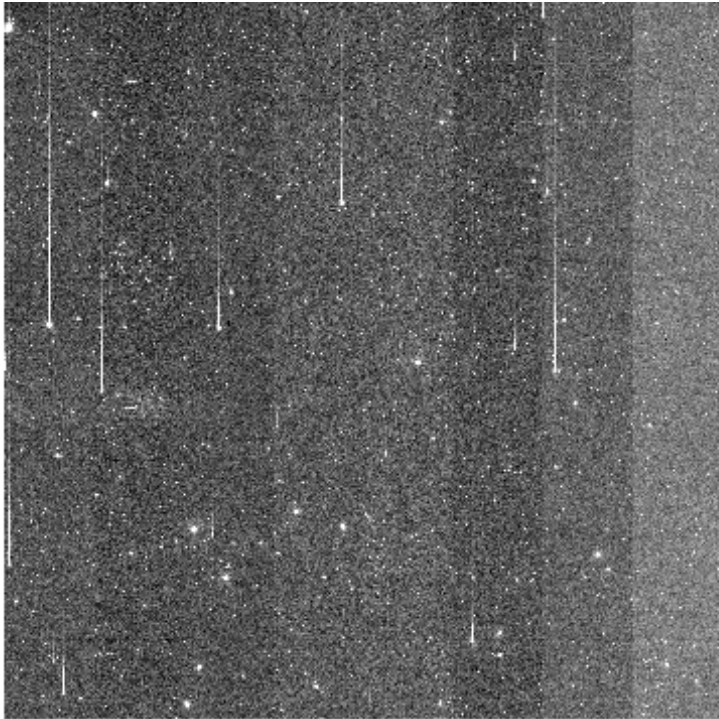
File Name : **kmtc.20260101.024268.fits** # 210 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2559-2**  
RA : 08:19:05.020  
DEC : -27:49:58.50  
Exposure Time : 60  
Airmass : 1.08  
Sidereal Time : 10:01:06  
Filter ID : I  
Observation Date : 2026-01-01T07:58:31  
CCD Temperature : -104.09

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



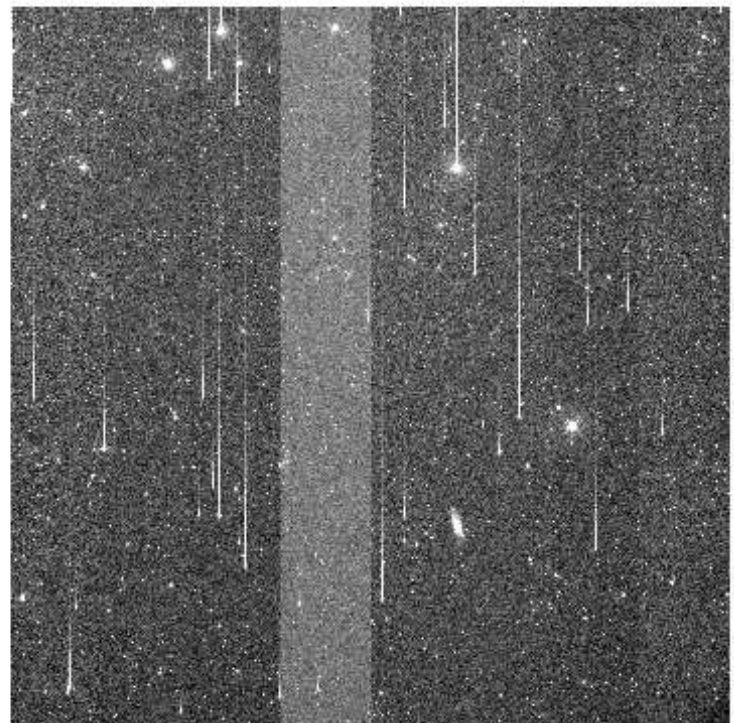
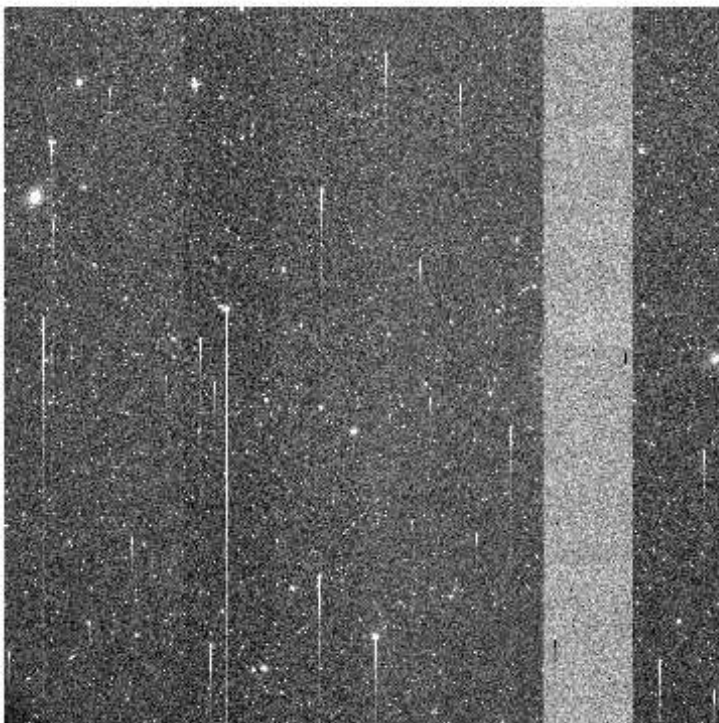
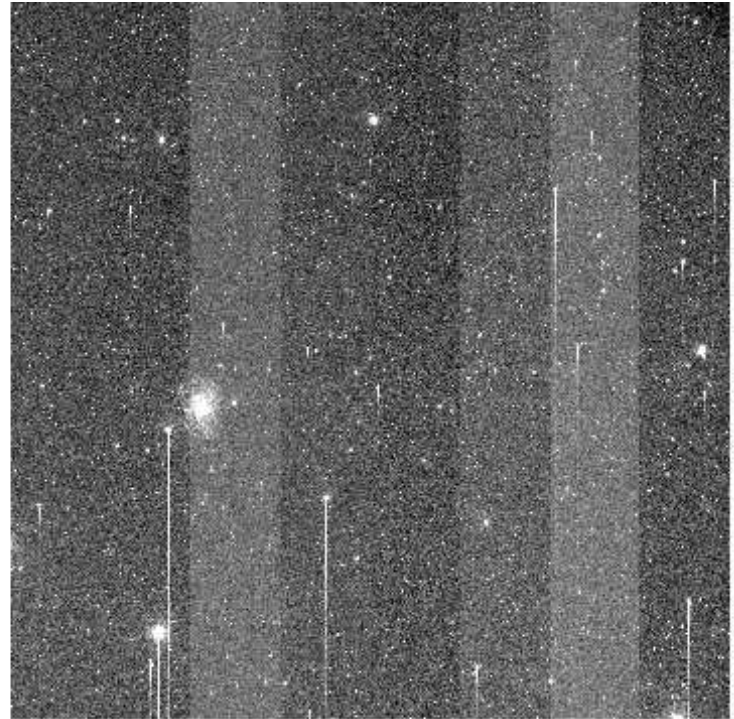
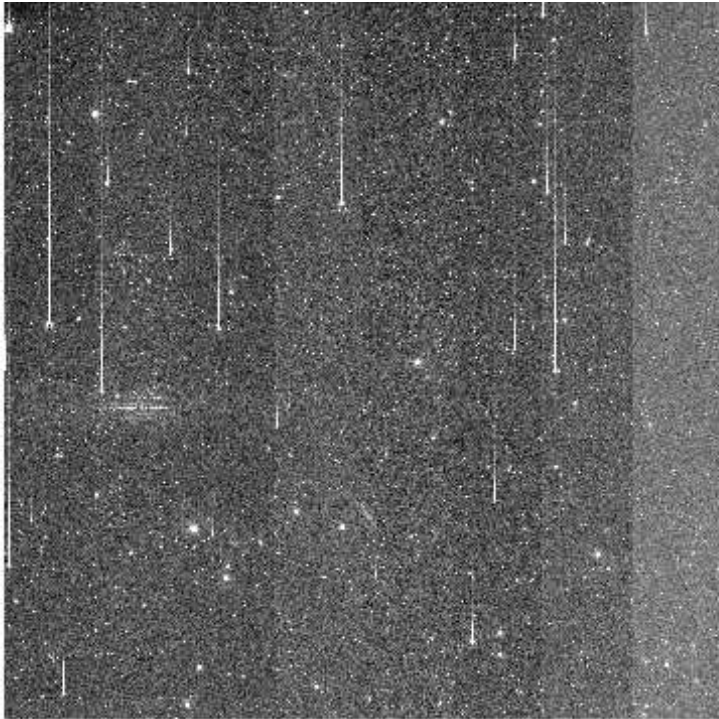
File Name : **kmtc.20260101.024269.fits** # 211 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2835-2**  
 RA : 09:19:10.010  
 DEC : -22:50:48.30  
 Exposure Time : 60  
 Airmass : 1.02  
 Sidereal Time : 10:03:03  
 Filter ID : B  
 Observation Date : 2026-01-01T08:00:29  
 CCD Temperature : -103.72

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



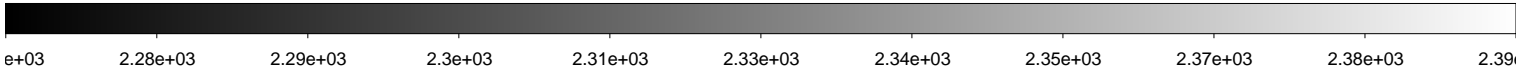
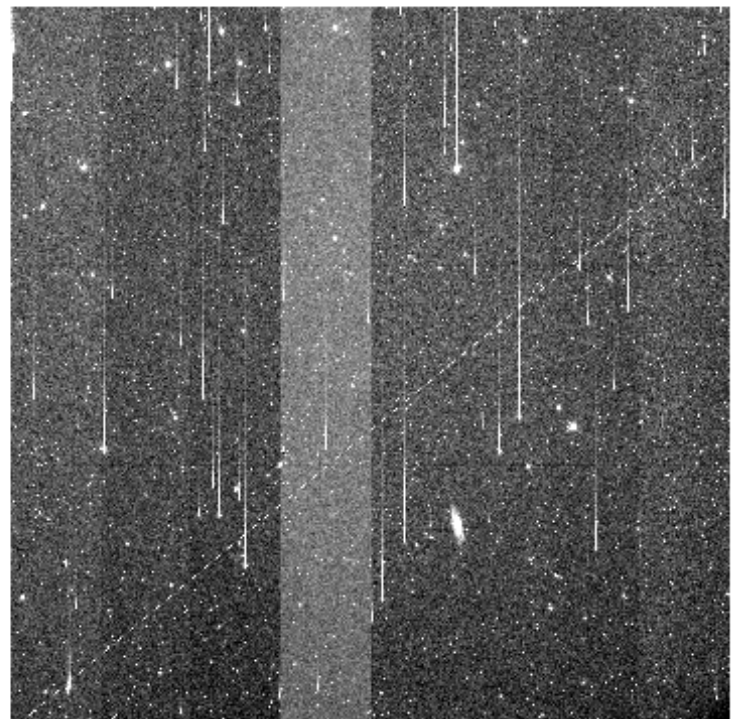
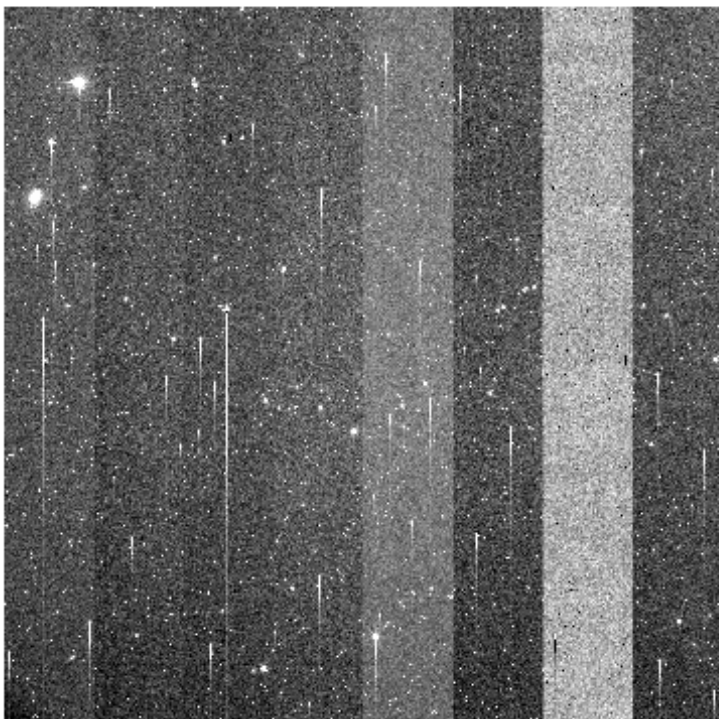
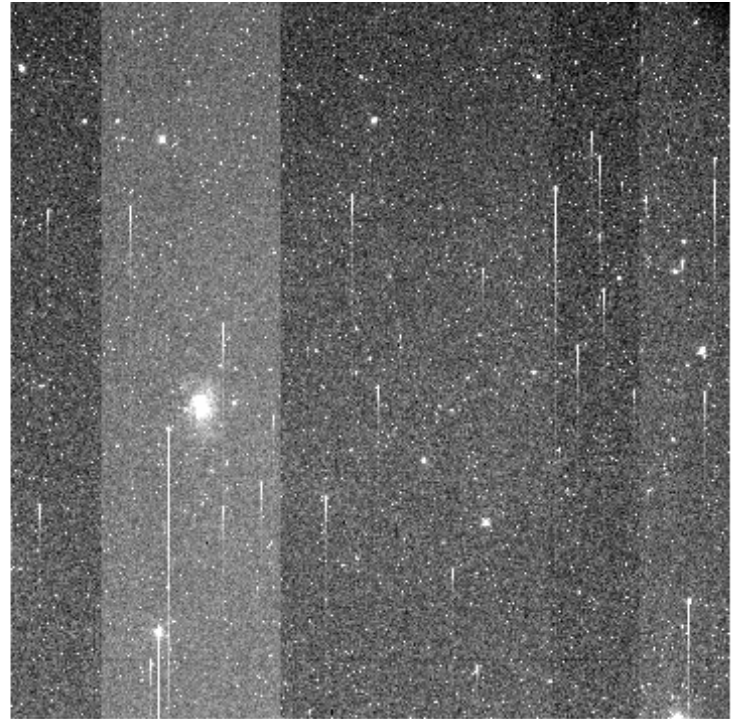
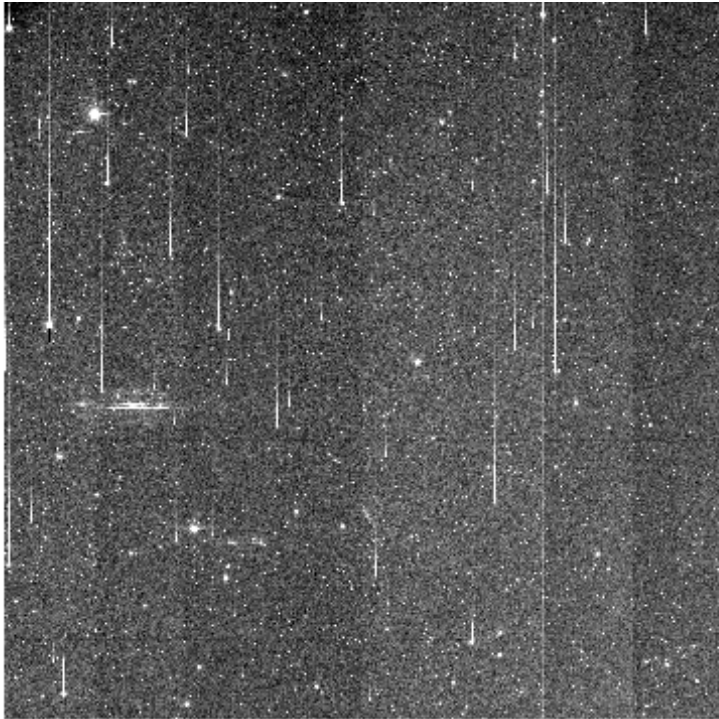
File Name : **kmtc.20260101.024270.fits** # 212 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN2835-2**  
 RA : 09:19:10.010  
 DEC : -22:50:48.30  
 Exposure Time : 60  
 Airmass : 1.02  
 Sidereal Time : 10:05:01  
 Filter ID : V  
 Observation Date : 2026-01-01T08:02:39  
 CCD Temperature : -104.06

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



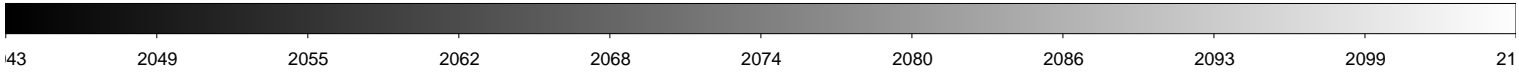
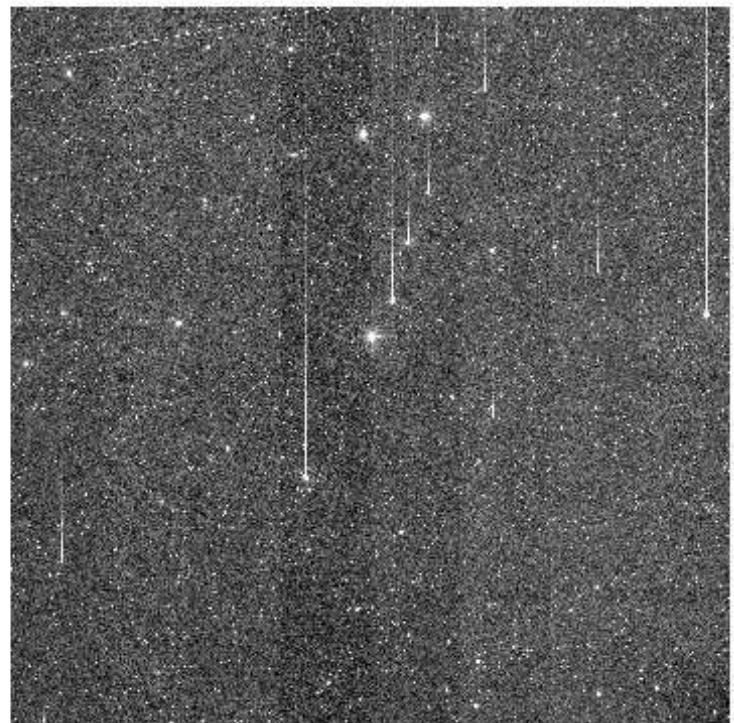
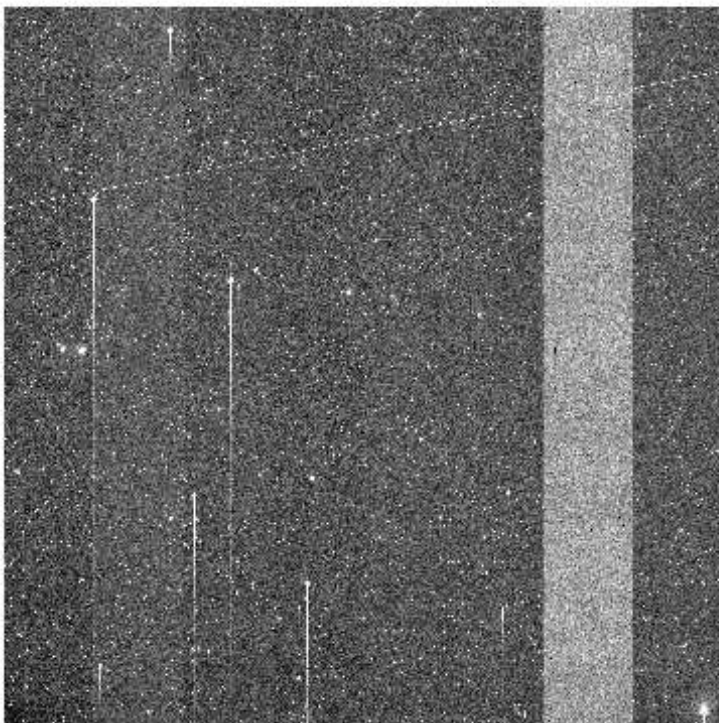
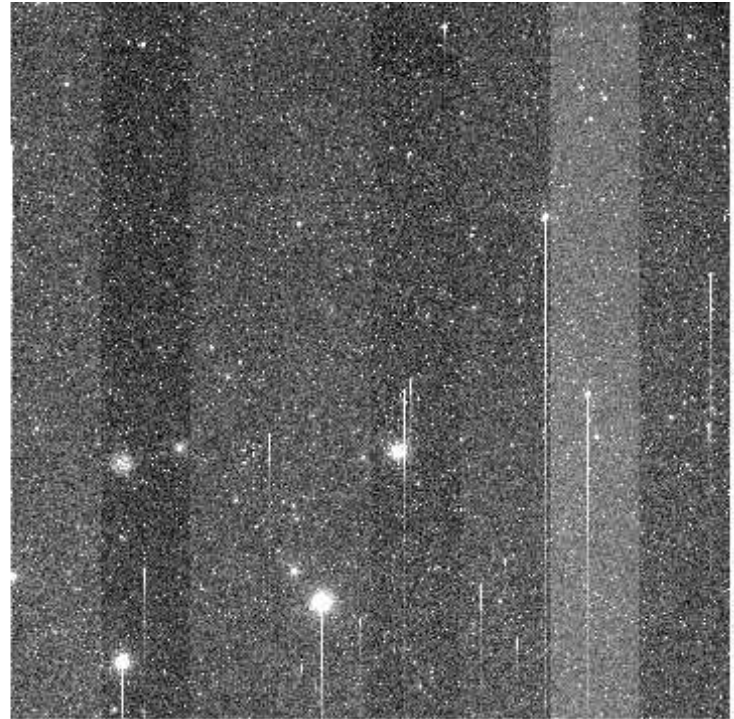
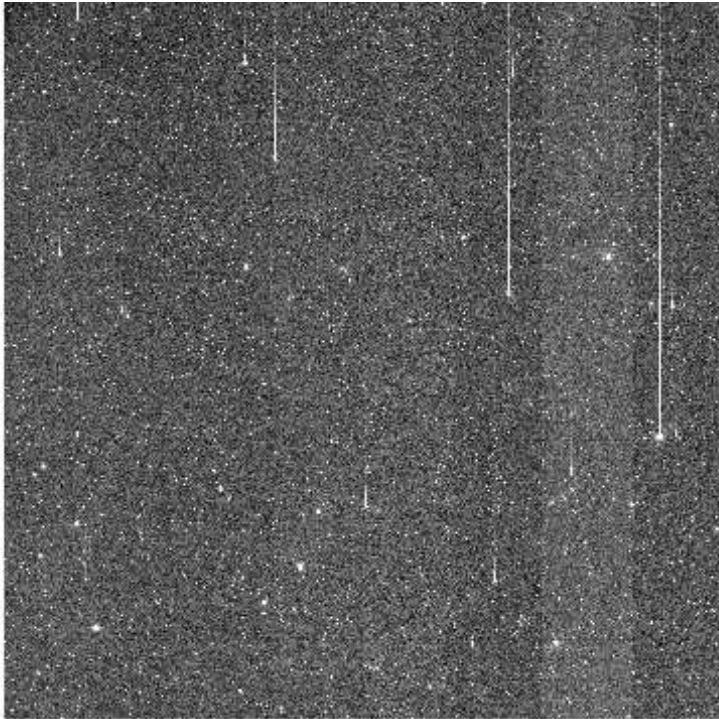
File Name : **kmtc.20260101.024271.fits** # 213 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN2835-2**  
RA : 09:19:10.010  
DEC : -22:50:48.30  
Exposure Time : 60  
Airmass : 1.02  
Sidereal Time : 10:07:12  
Filter ID : I  
Observation Date : 2026-01-01T08:04:36  
CCD Temperature : -104.09

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



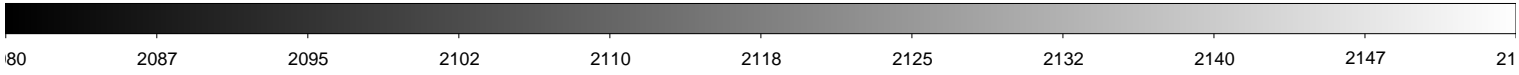
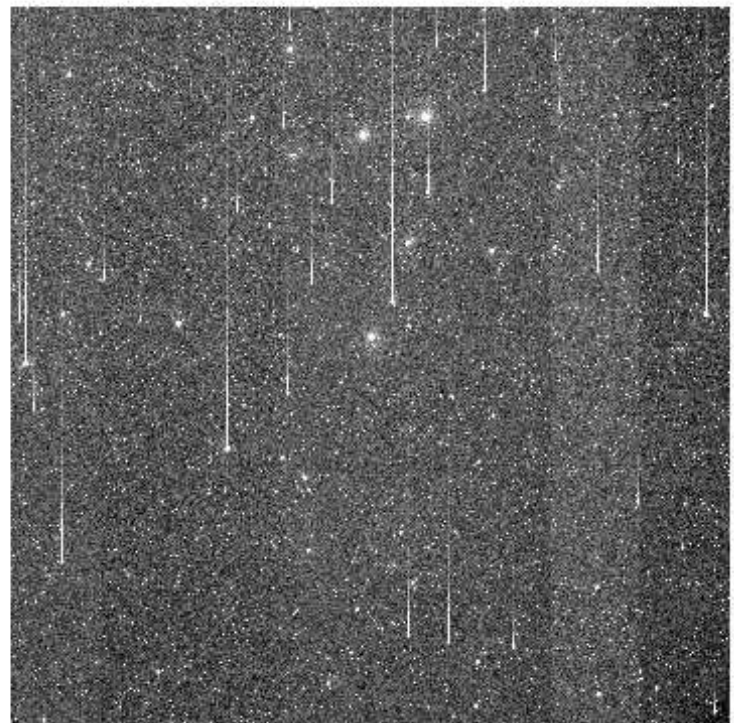
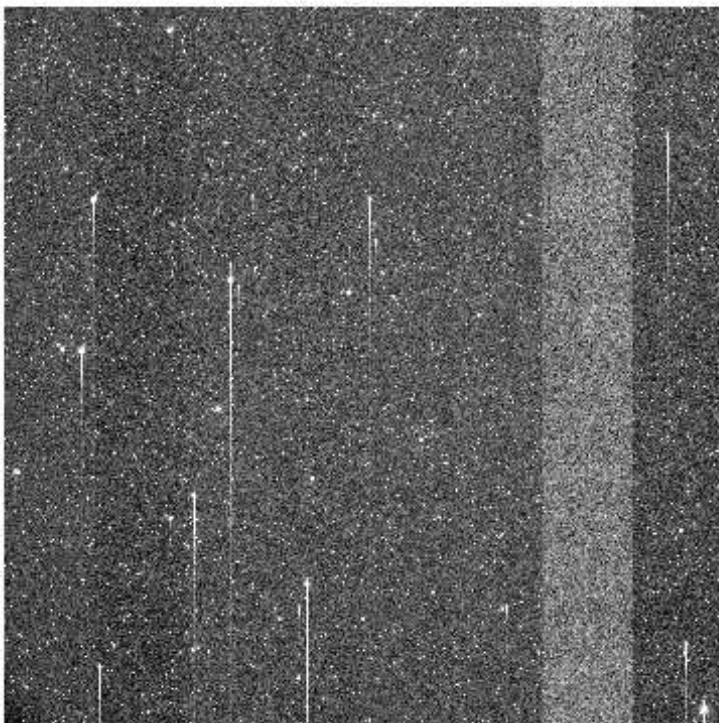
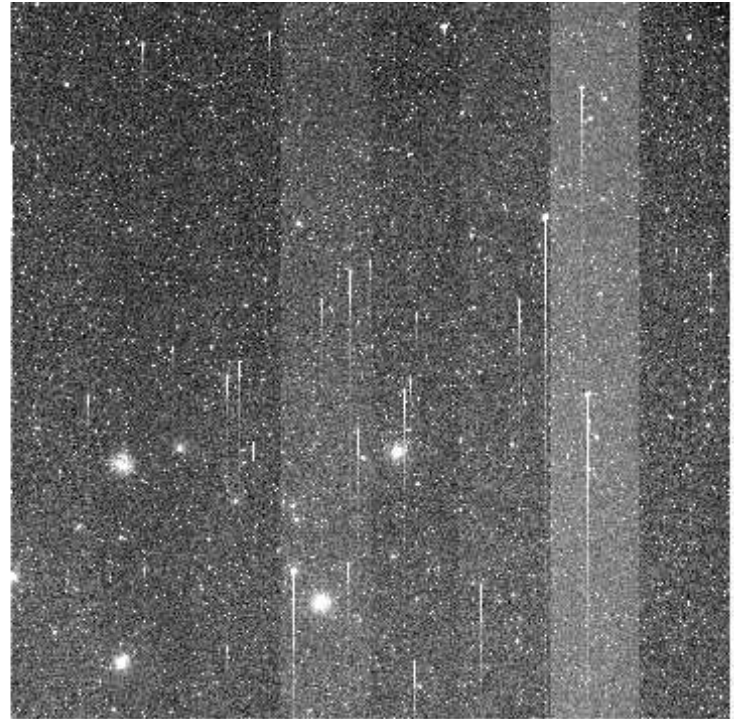
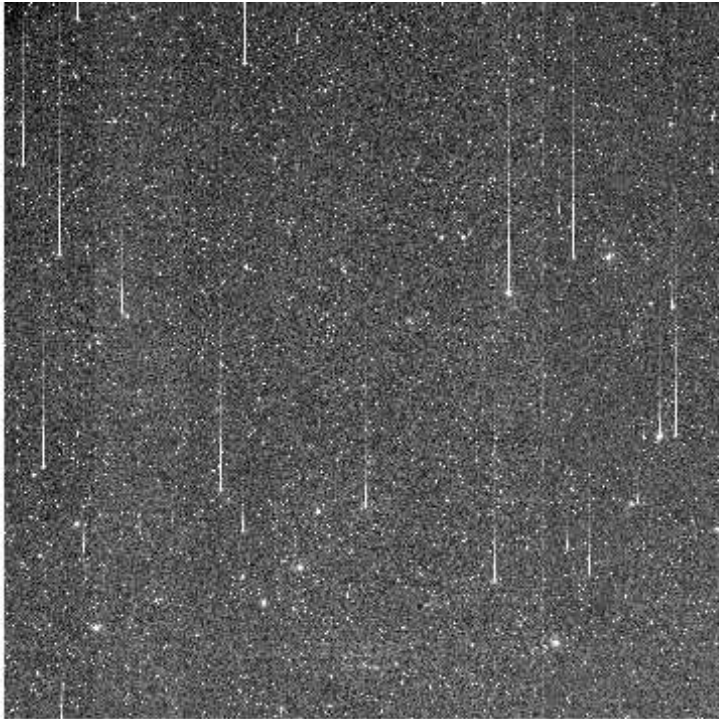
File Name : **kmtc.20260101.024272.fits** # 214 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3059-2**  
 RA : 09:53:00.040  
 DEC : -74:19:59.00  
 Exposure Time : 60  
 Airmass : 1.40  
 Sidereal Time : 10:10:22  
 Filter ID : B  
 Observation Date : 2026-01-01T08:07:46  
 CCD Temperature : -104.11

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



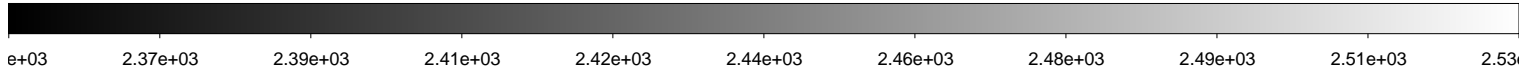
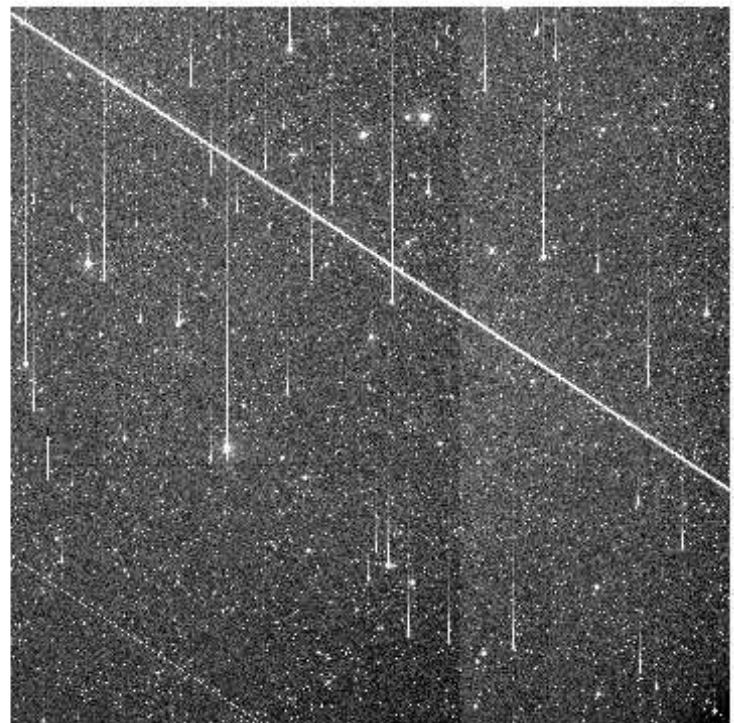
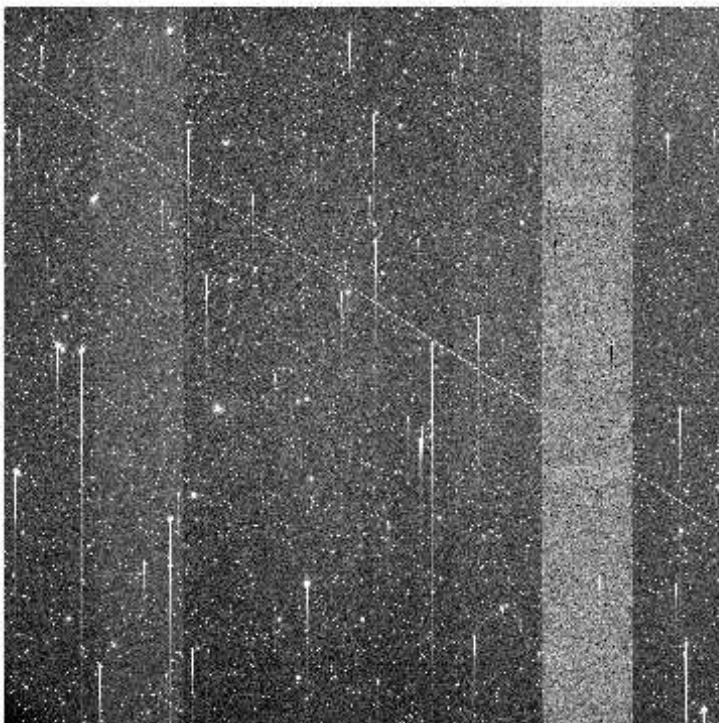
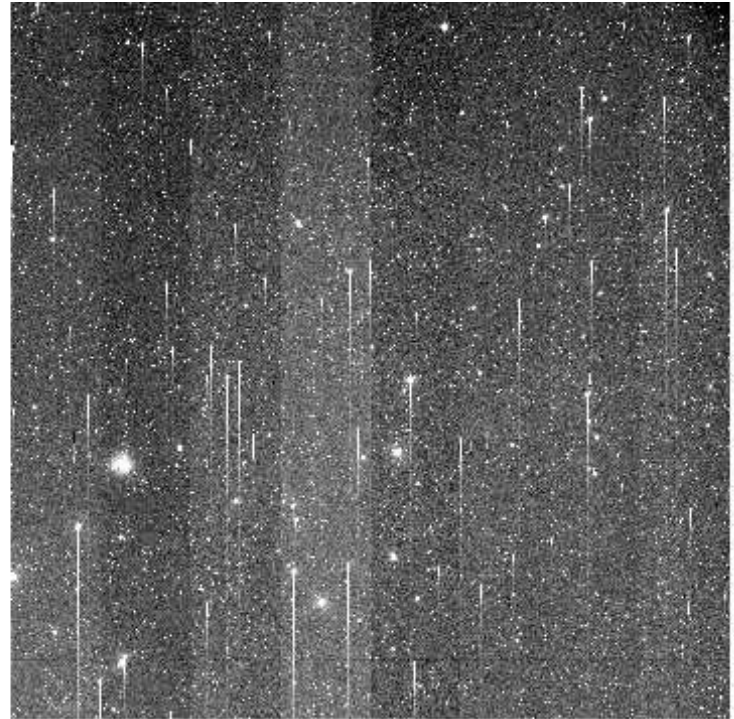
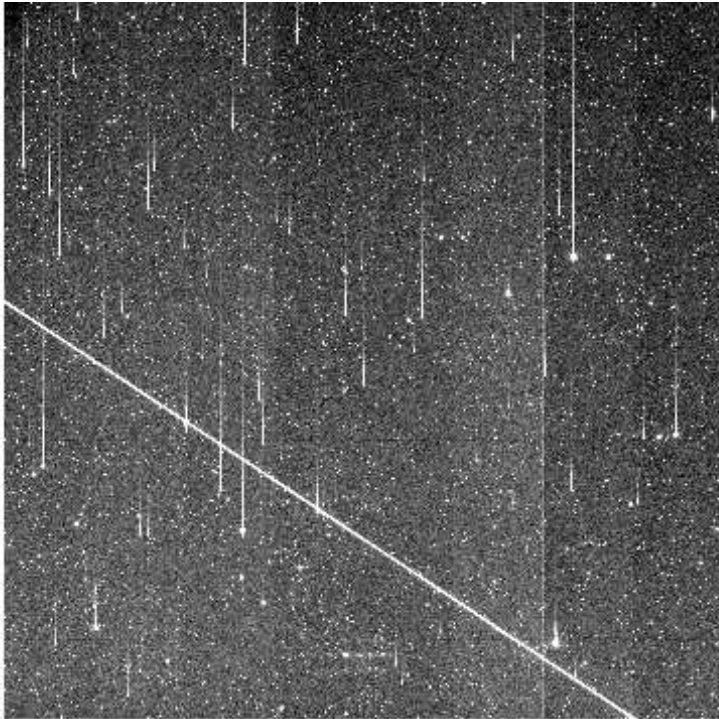
File Name : **kmtc.20260101.024273.fits** # 215 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3059-2**  
 RA : 09:53:00.050  
 DEC : -74:19:59.10  
 Exposure Time : 60  
 Airmass : 1.40  
 Sidereal Time : 10:12:20  
 Filter ID : V  
 Observation Date : 2026-01-01T08:09:56  
 CCD Temperature : -104.12

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



File Name : **kmtc.20260101.024274.fits** # 216 / 241 #  
Project ID : KSP  
Image Type : OBJECT  
Object Name : **ZN3059-2**  
RA : 09:53:00.050  
DEC : -74:19:59.10  
Exposure Time : 60  
Airmass : 1.40  
Sidereal Time : 10:14:30  
Filter ID : I  
Observation Date : 2026-01-01T08:11:53  
CCD Temperature : -104.15

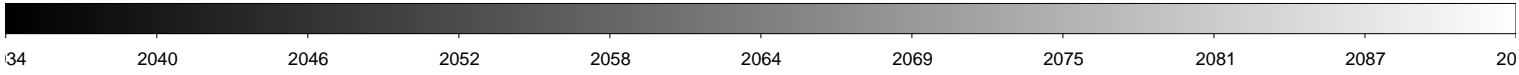
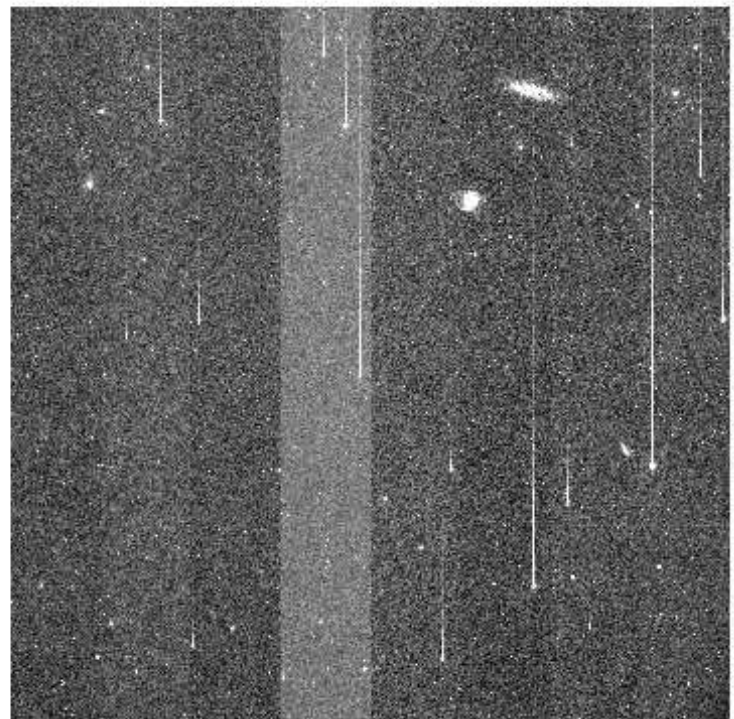
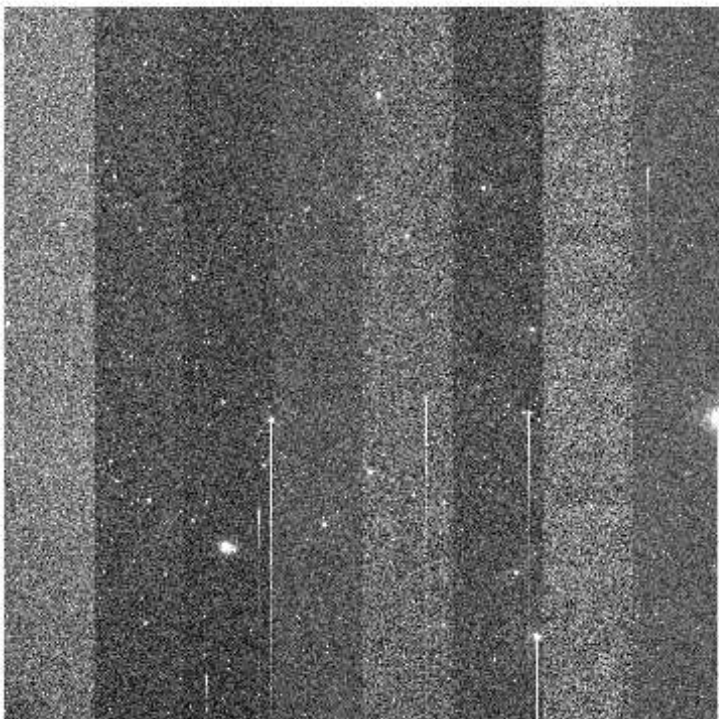
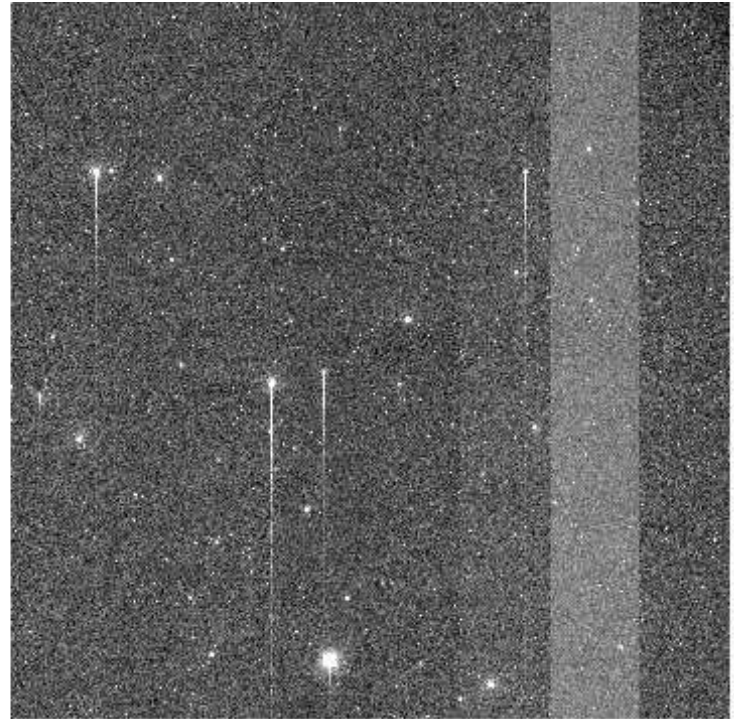
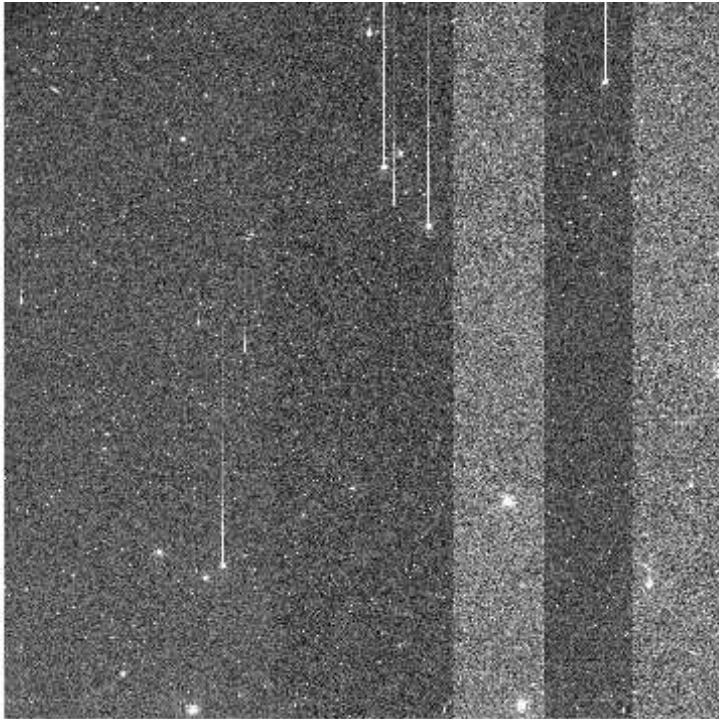
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





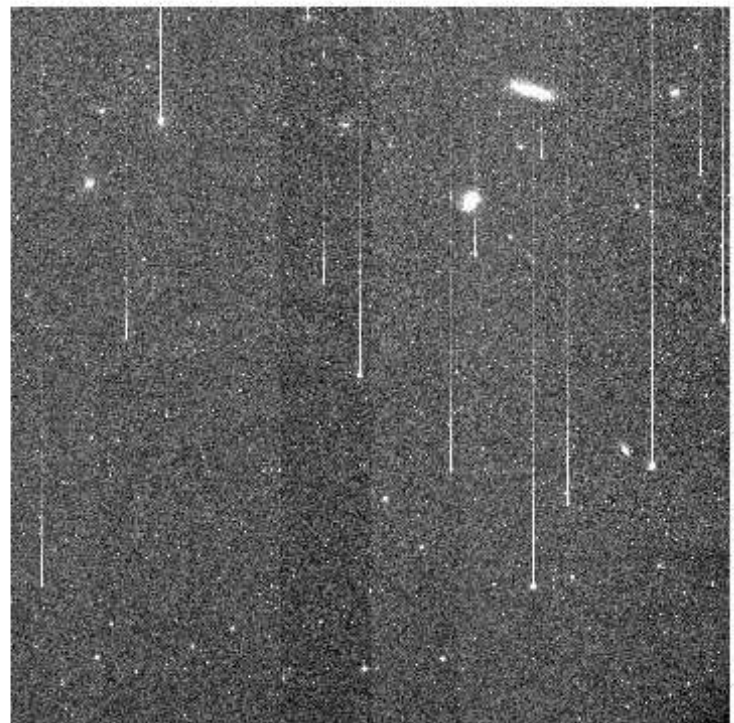
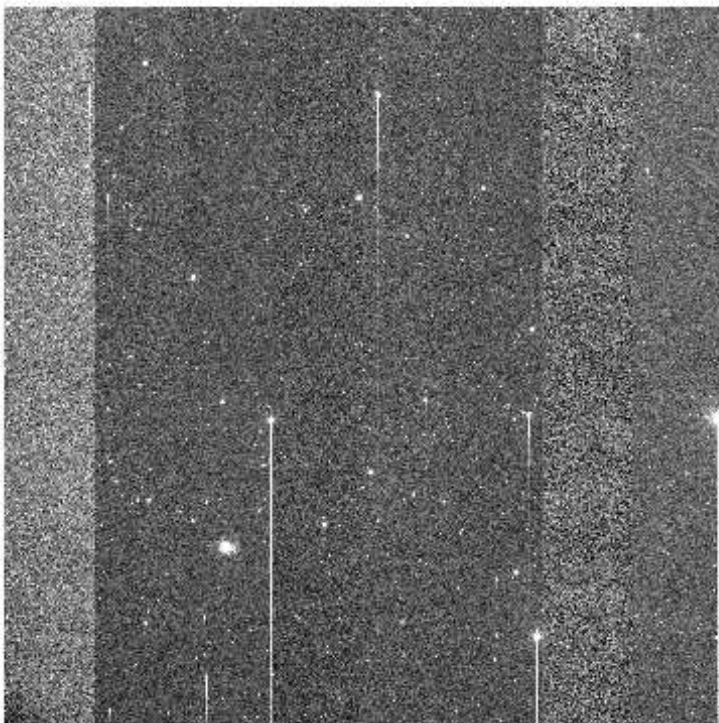
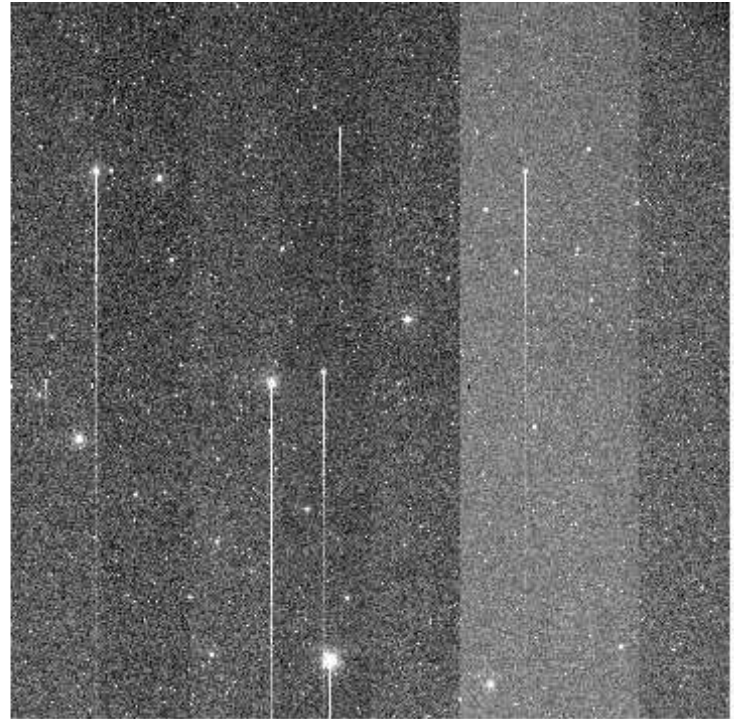
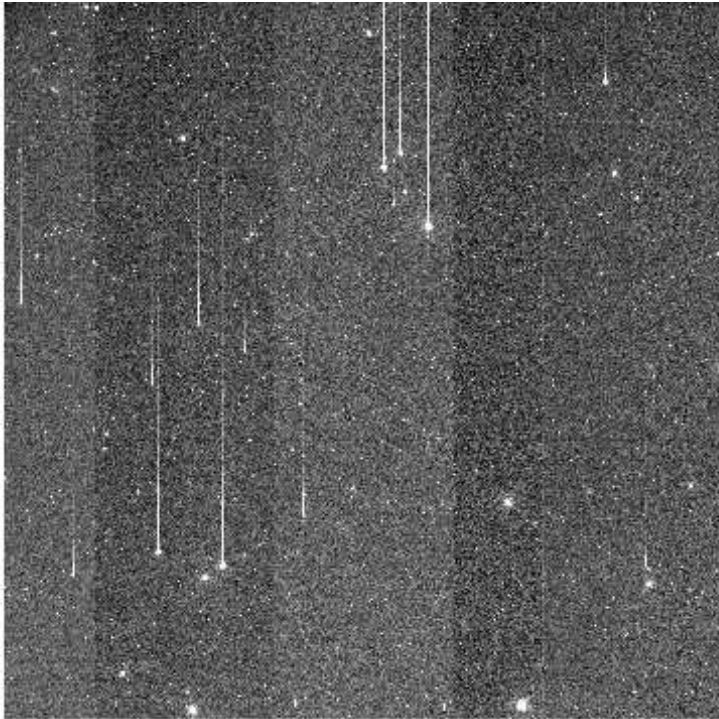
File Name : **kmtc.20260101.024275.fits** # 217 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3513-2**  
 RA : 11:06:40.000  
 DEC : -22:54:58.40  
 Exposure Time : 60  
 Airmass : 1.03  
 Sidereal Time : 10:17:20  
 Filter ID : B  
 Observation Date : 2026-01-01T08:14:43  
 CCD Temperature : -104.14

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



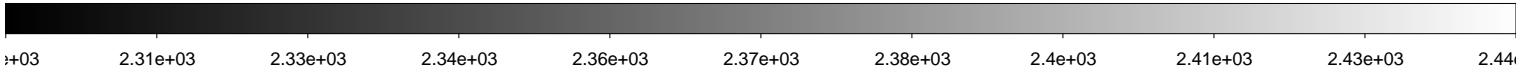
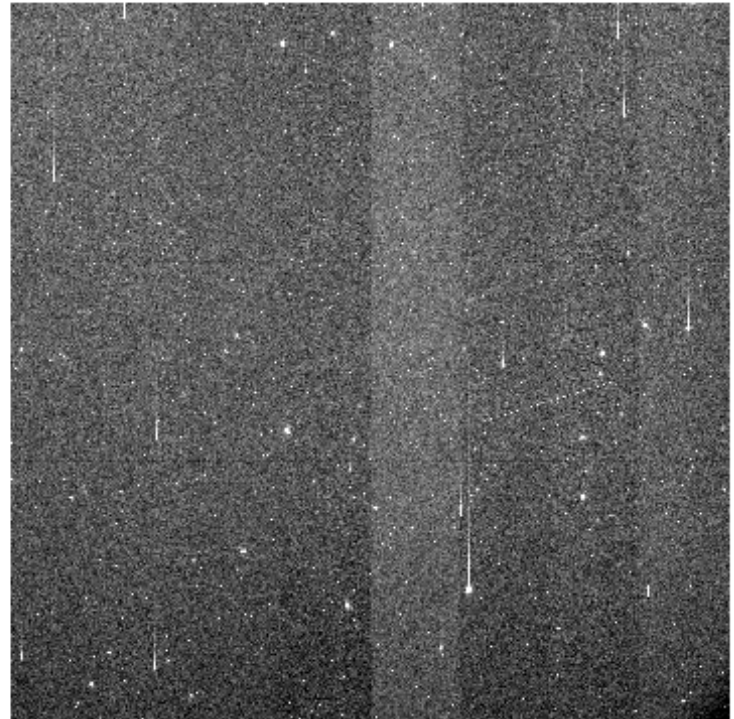
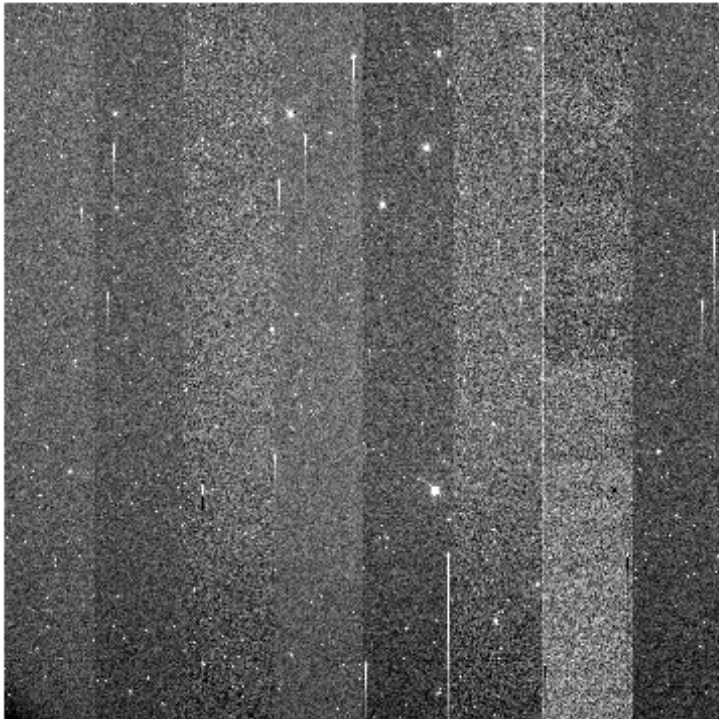
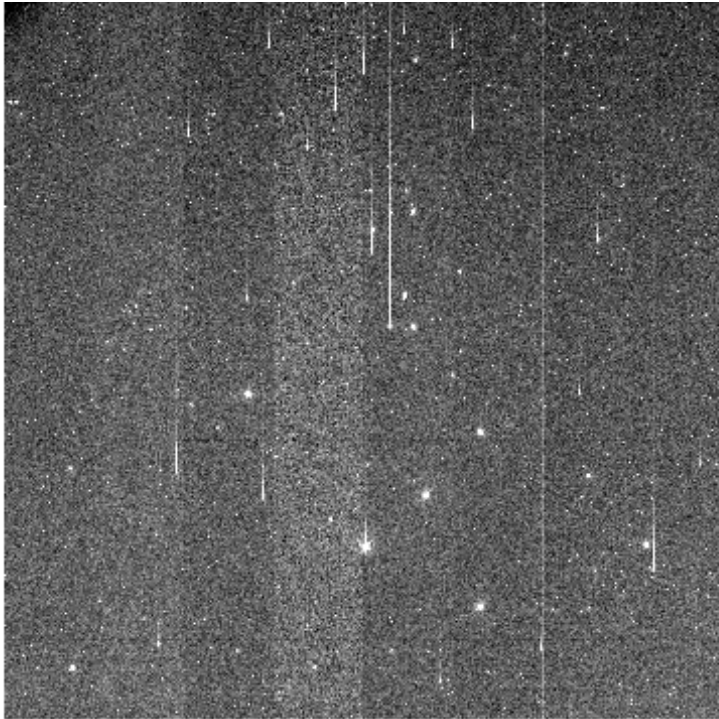
File Name : **kmtc.20260101.024276.fits** # 218 / 241 #  
 Project ID : KSP  
 Image Type : OBJECT  
 Object Name : **ZN3513-2**  
 RA : 11:06:40.000  
 DEC : -22:54:58.40  
 Exposure Time : 60  
 Airmass : 1.03  
 Sidereal Time : 10:19:16  
 Filter ID : V  
 Observation Date : 2026-01-01T08:16:39  
 CCD Temperature : -104.16

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



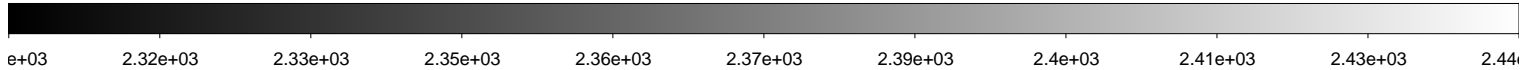
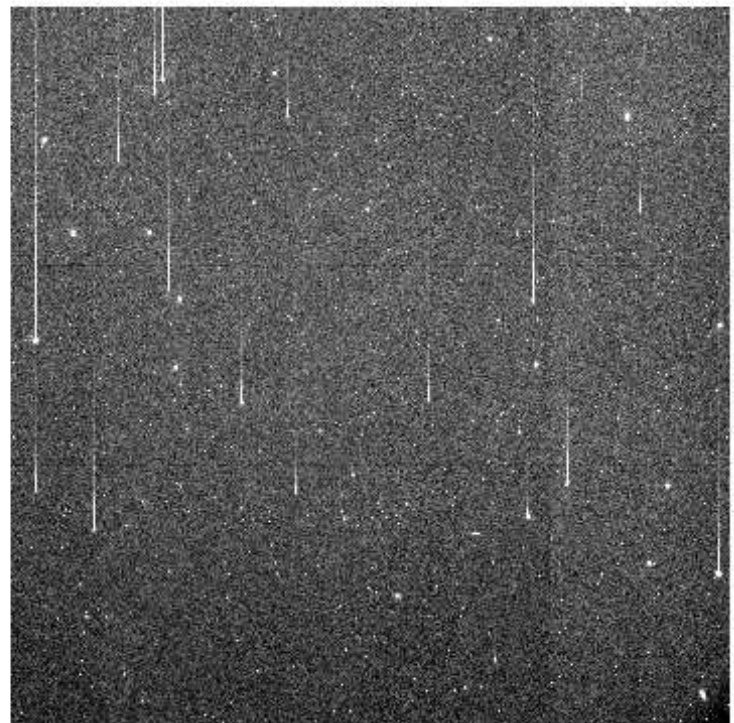
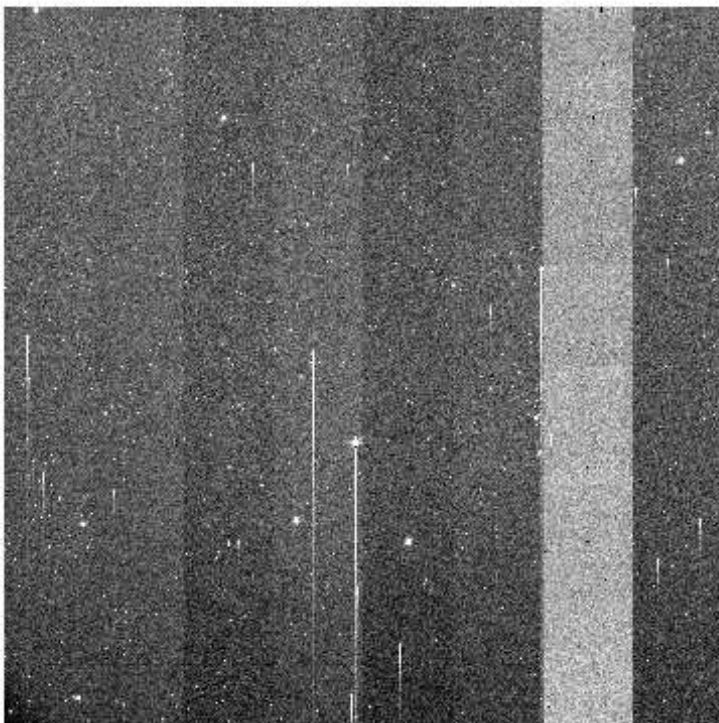
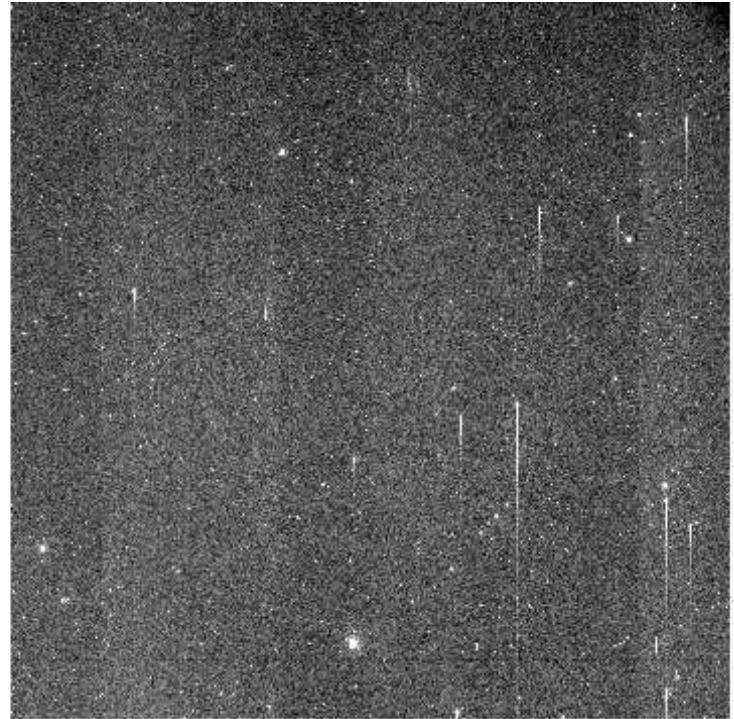
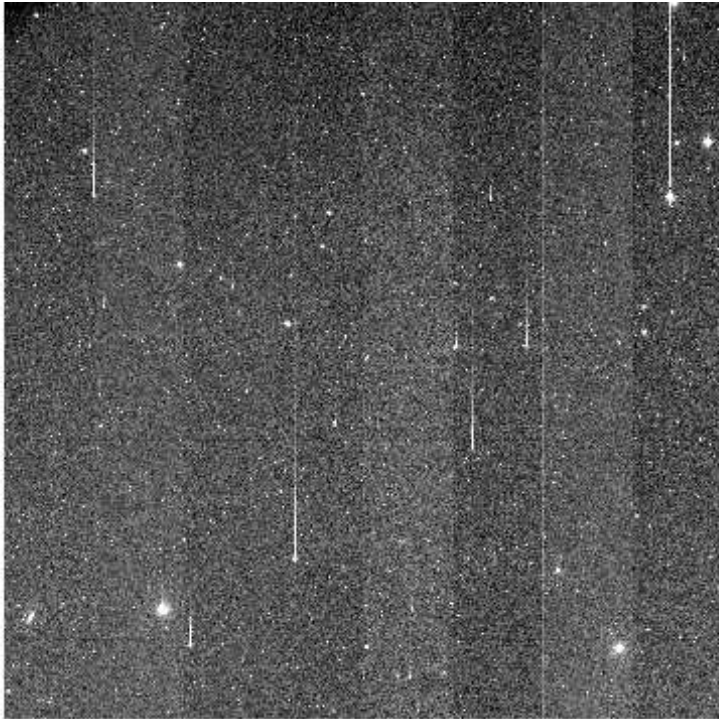
File Name : **kmtc.20260101.024277.fits** # 219 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **COSMOS\_ne**  
RA : 10:04:22.180  
DEC : +03:10:26.70  
Exposure Time : 60  
Airmass : 1.19  
Sidereal Time : 10:21:34  
Filter ID : I  
Observation Date : 2026-01-01T08:18:57  
CCD Temperature : -104.18

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



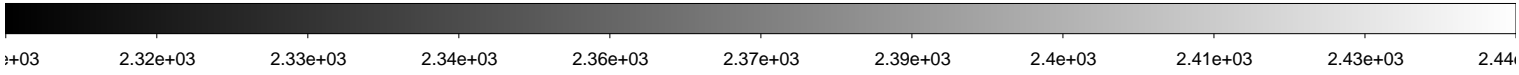
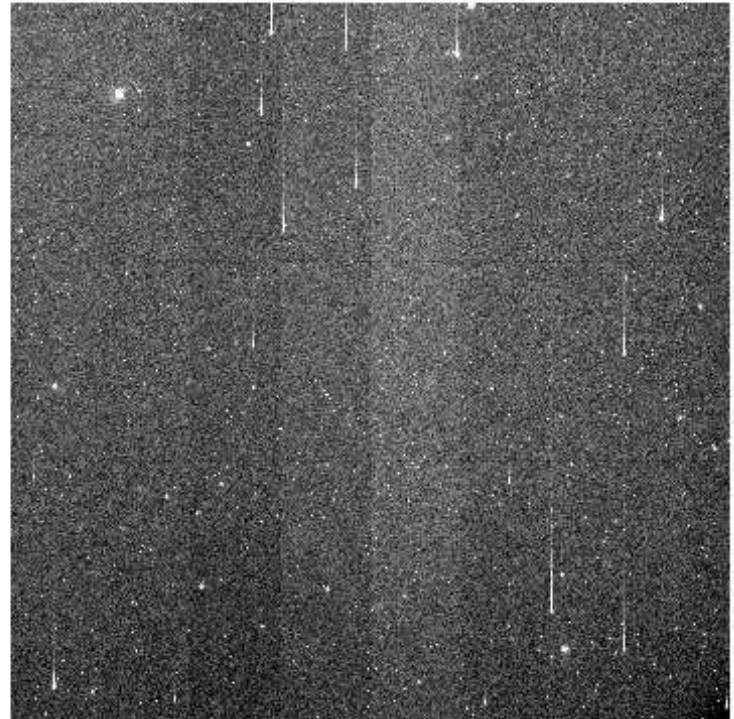
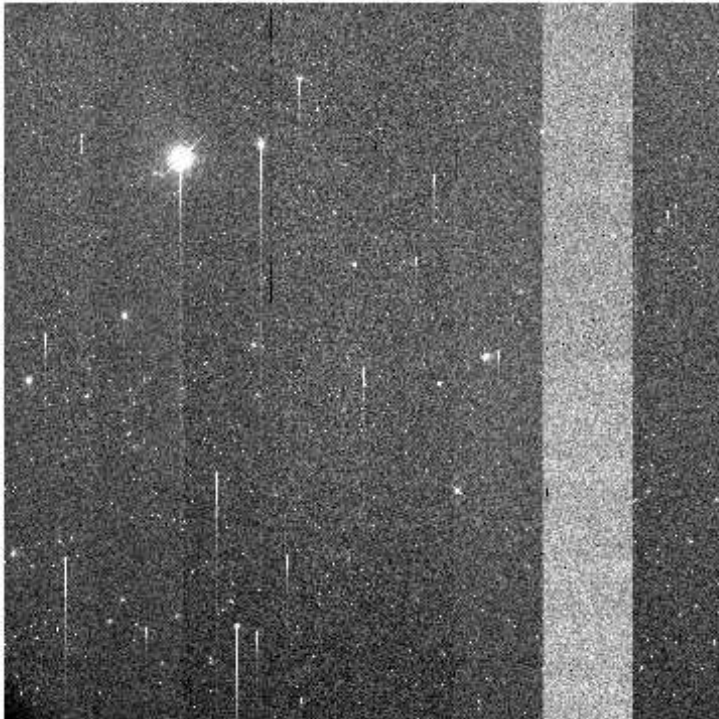
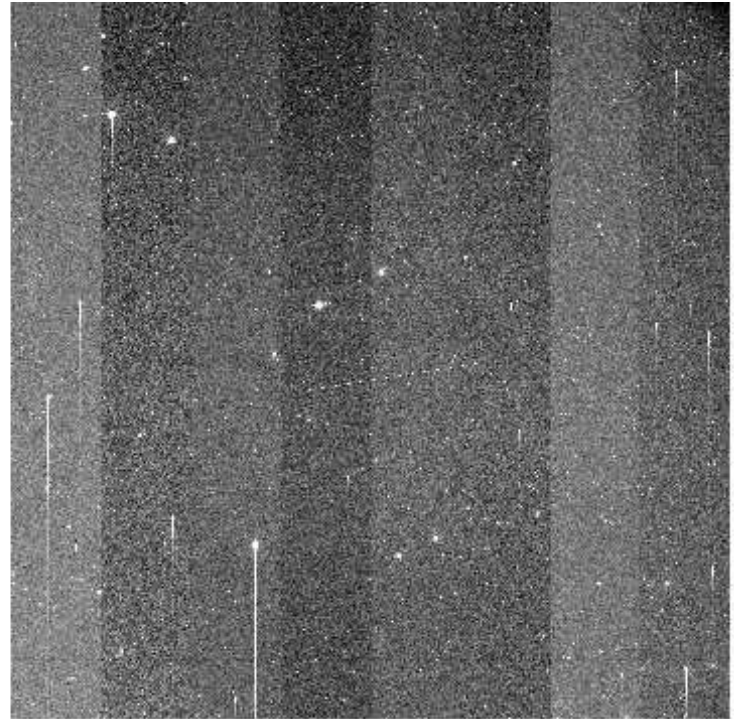
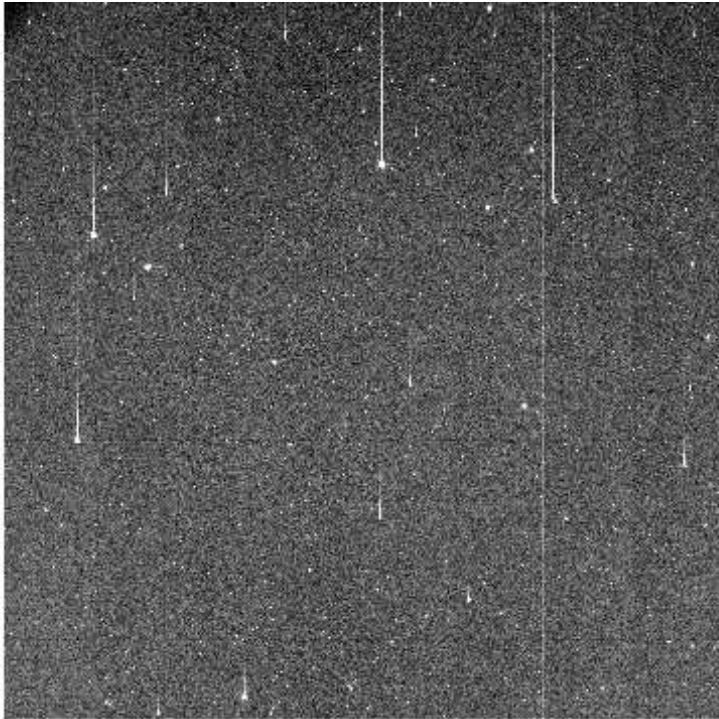
File Name : **kmtc.20260101.024278.fits** # 220 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **COSMOS\_nw**  
RA : 09:56:25.830  
DEC : +03:10:26.60  
Exposure Time : 60  
Airmass : 1.20  
Sidereal Time : 10:23:40  
Filter ID : I  
Observation Date : 2026-01-01T08:21:02  
CCD Temperature : -104.2

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



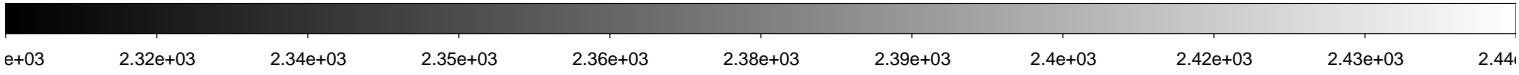
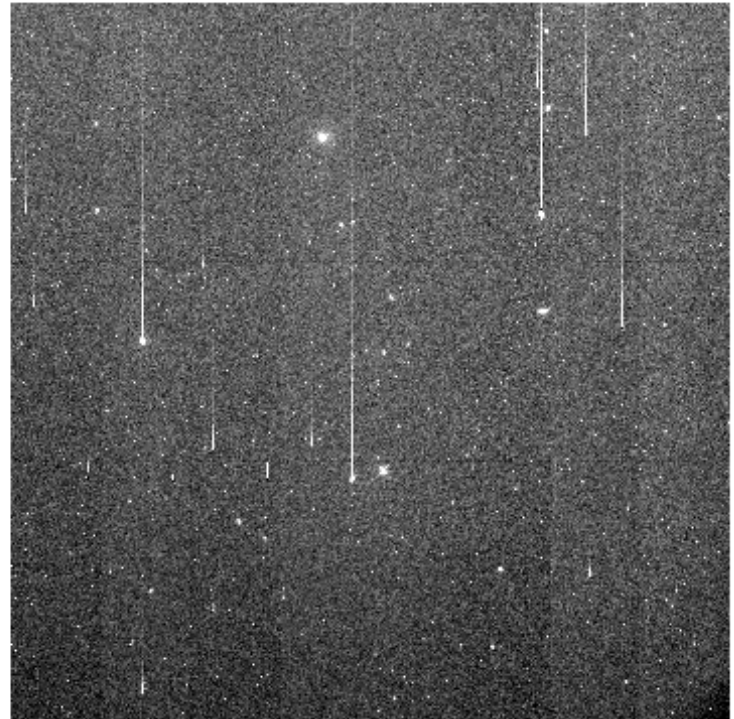
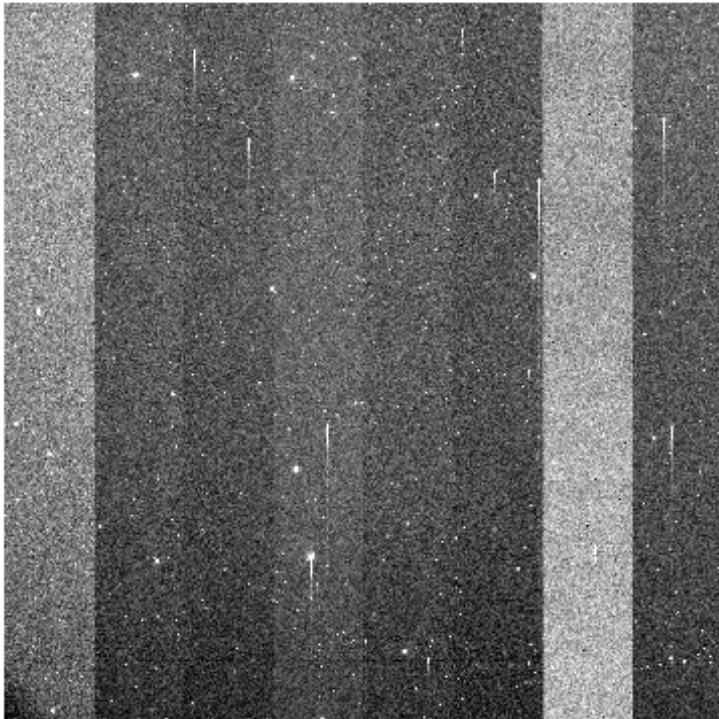
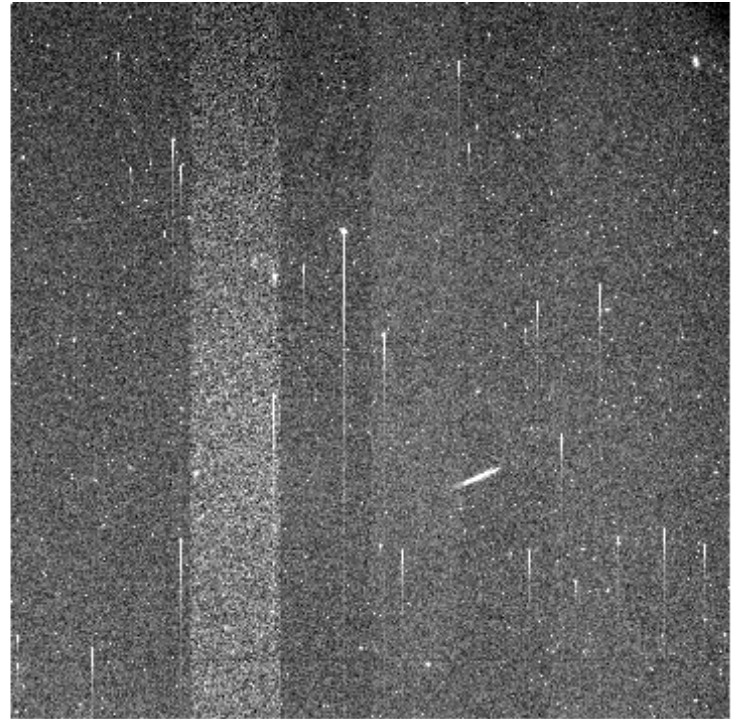
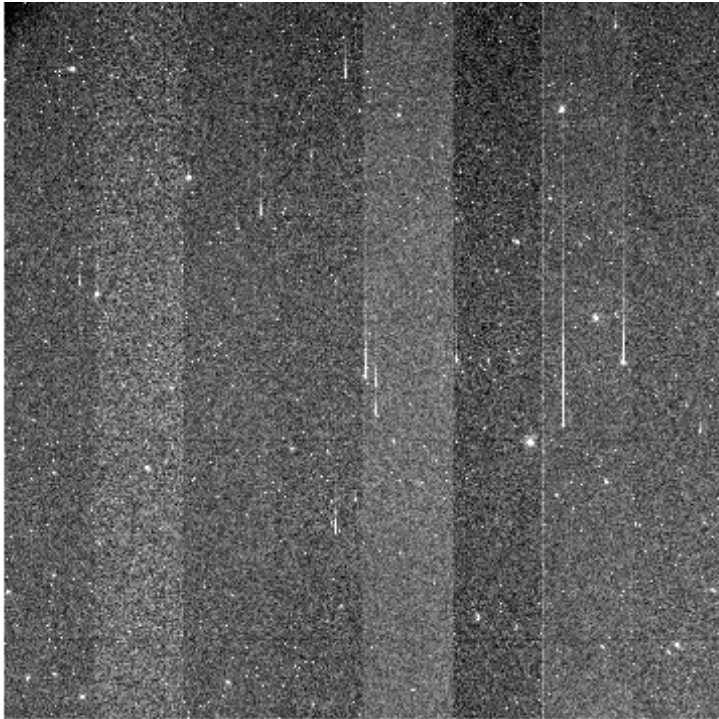
File Name : **kmtc.20260101.024279.fits** # 221 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **COSMOS\_se**  
RA : 10:04:22.180  
DEC : +01:11:26.70  
Exposure Time : 60  
Airmass : 1.17  
Sidereal Time : 10:25:38  
Filter ID : I  
Observation Date : 2026-01-01T08:22:59  
CCD Temperature : -104.19

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.0



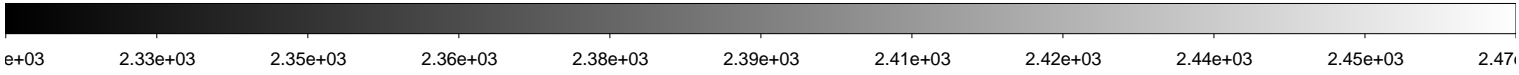
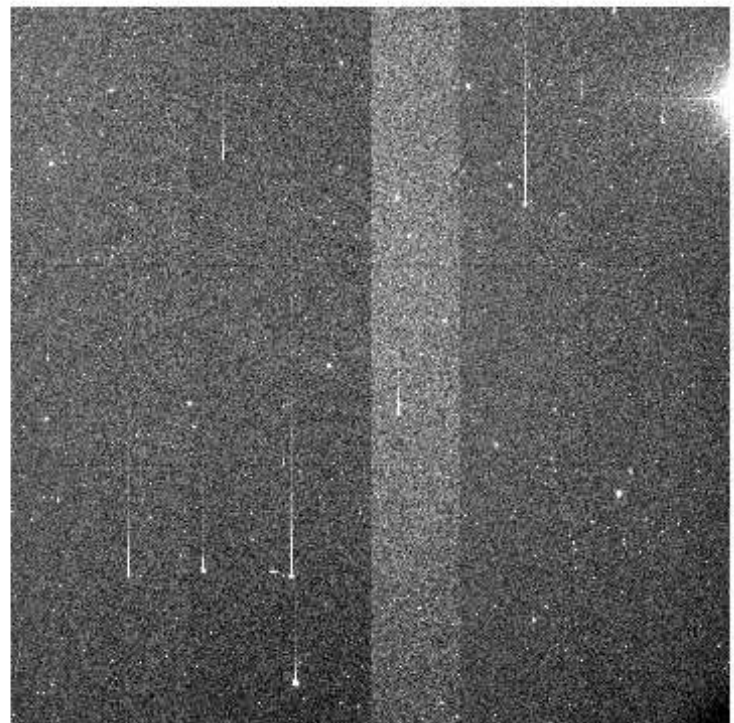
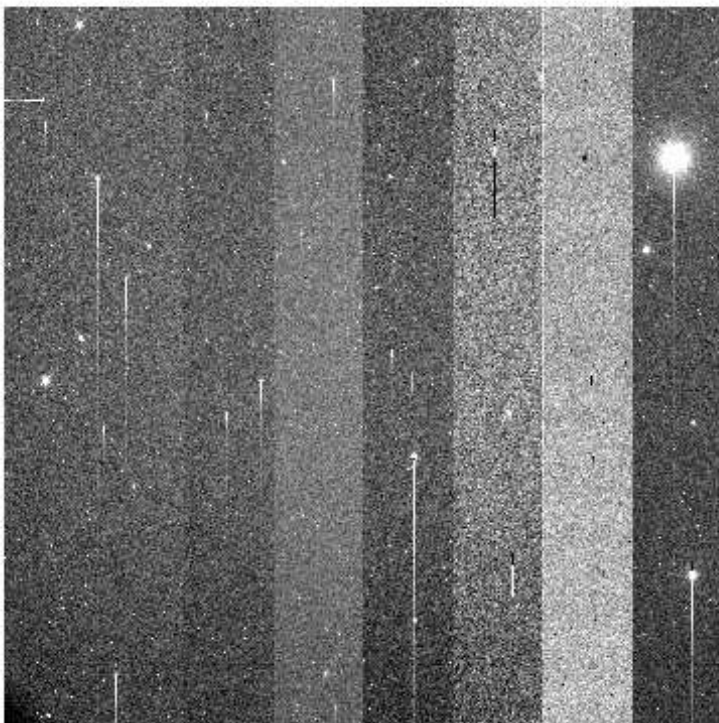
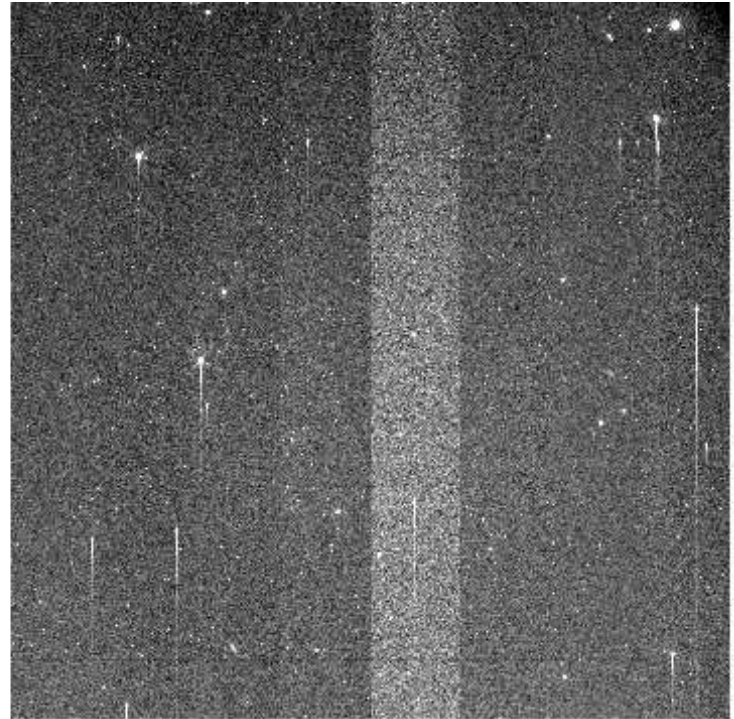
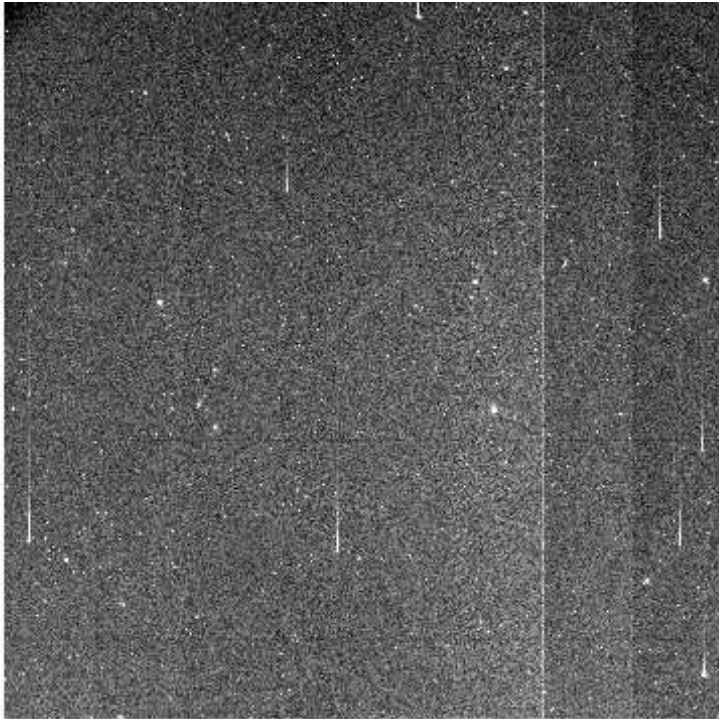
File Name : **kmtc.20260101.024280.fits** # 222 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **COSMOS\_sw**  
RA : 09:56:25.820  
DEC : +01:11:26.70  
Exposure Time : 60  
Airmass : 1.18  
Sidereal Time : 10:27:36  
Filter ID : I  
Observation Date : 2026-01-01T08:24:57  
CCD Temperature : -104.21

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



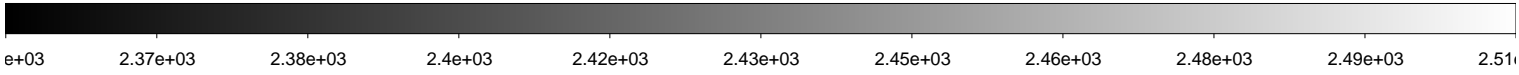
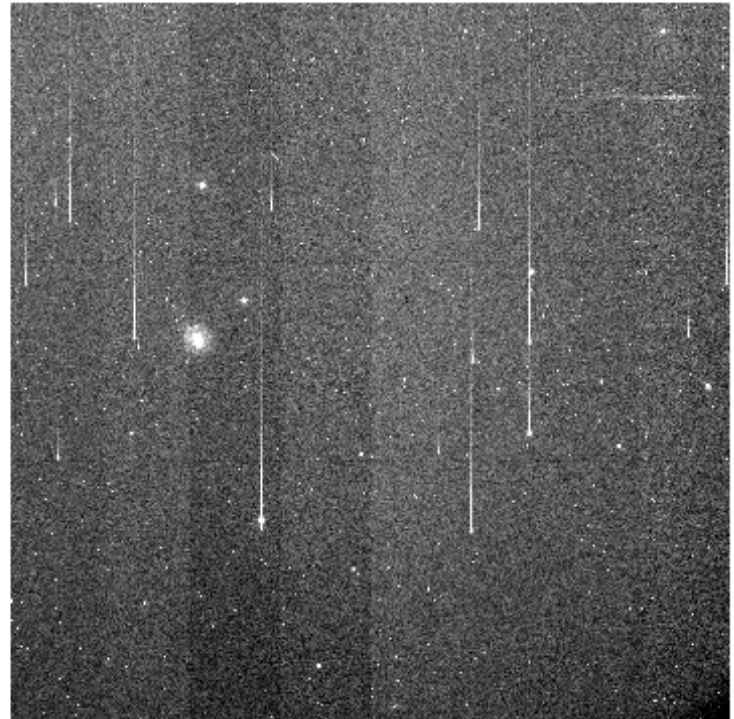
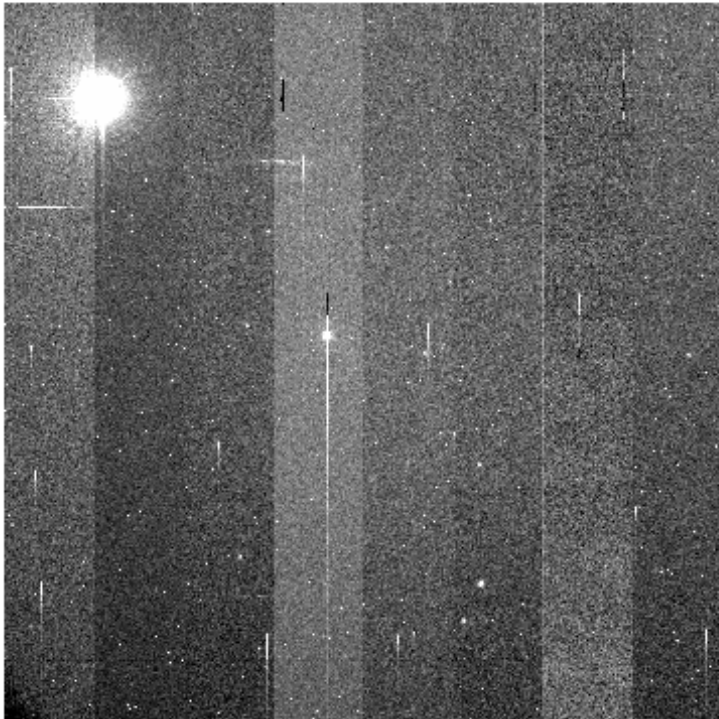
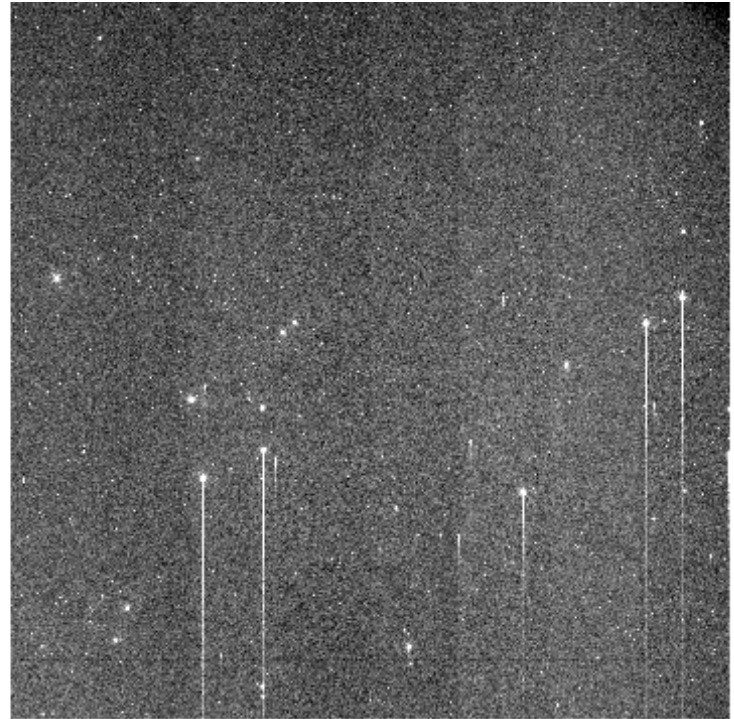
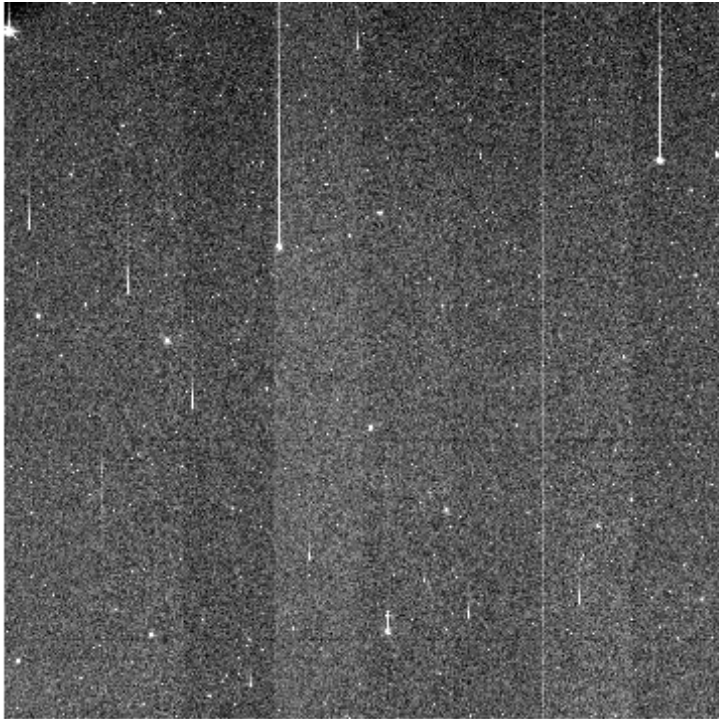
File Name : **kmtc.20260101.024281.fits** # 223 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC241127ne**  
RA : 11:00:20.660  
DEC : +06:22:19.30  
Exposure Time : 60  
Airmass : 1.25  
Sidereal Time : 10:29:32  
Filter ID : I  
Observation Date : 2026-01-01T08:27:06  
CCD Temperature : -104.21

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024282.fits** # 224 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **IC241127nw**  
RA : 10:52:22.560  
DEC : +06:22:19.30  
Exposure Time : 60  
Airmass : 1.25  
Sidereal Time : 10:31:53  
Filter ID : I  
Observation Date : 2026-01-01T08:29:26  
CCD Temperature : -104.23

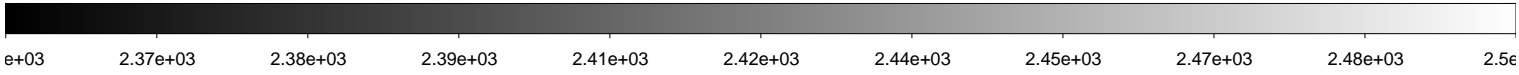
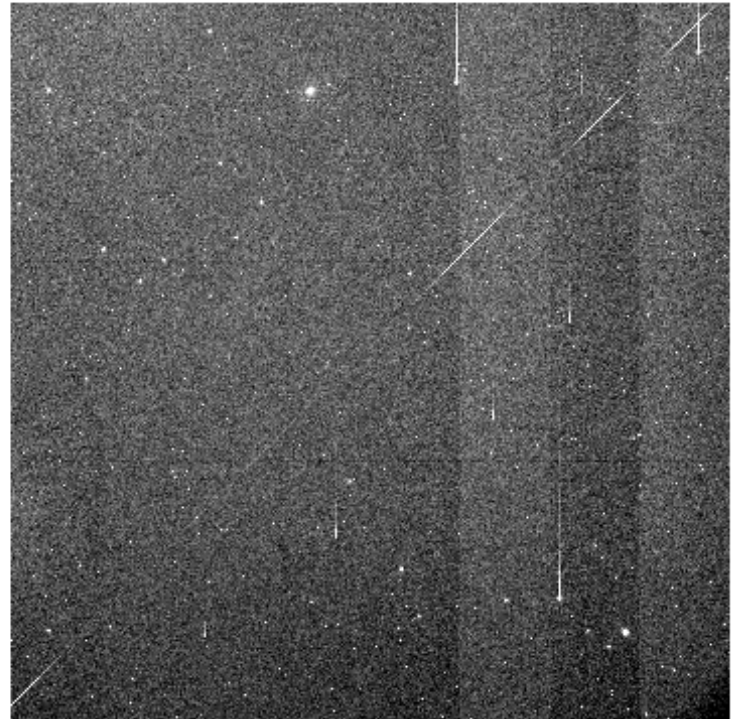
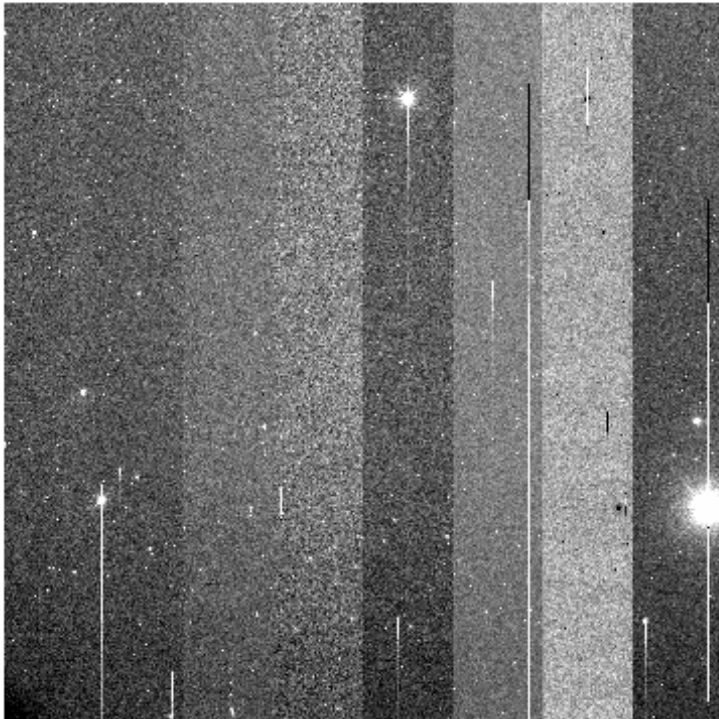
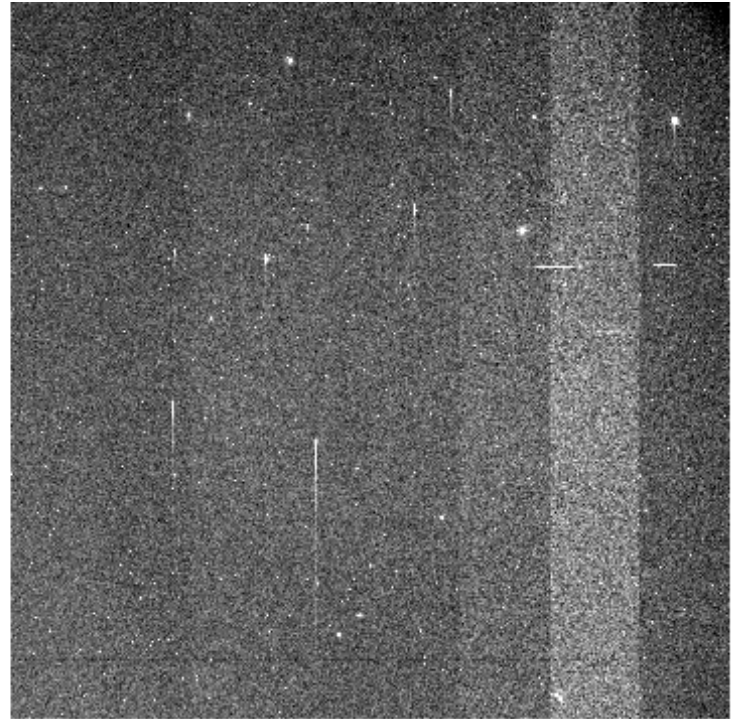
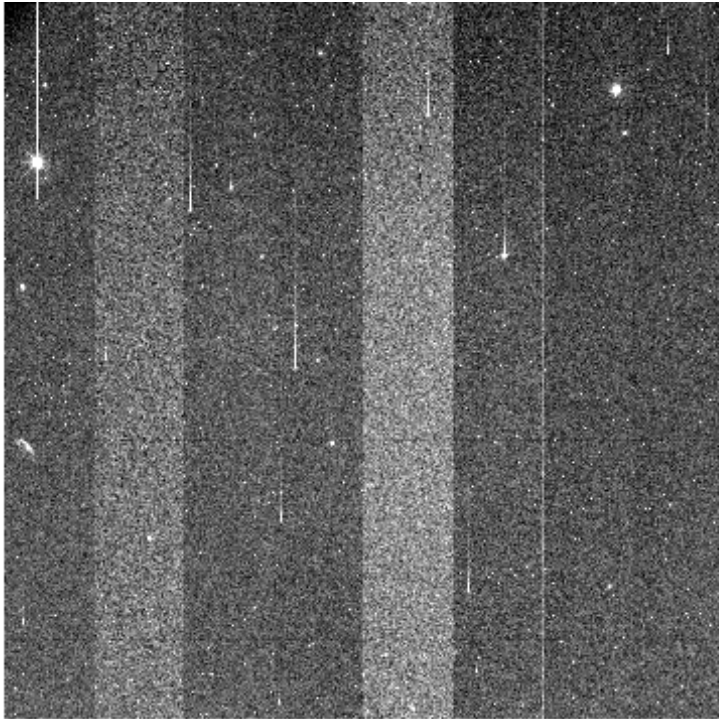
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





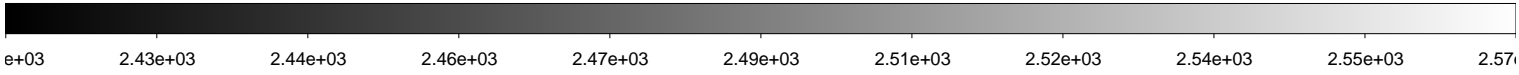
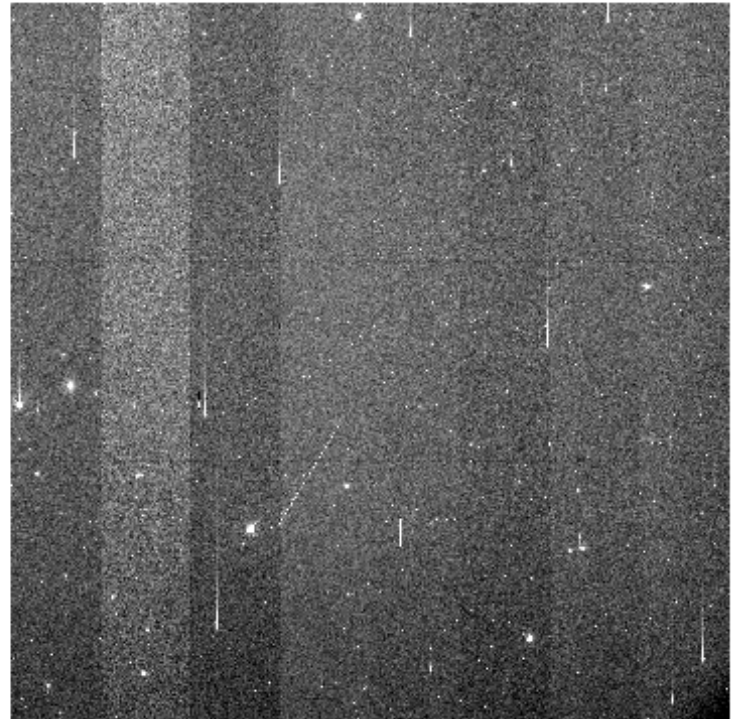
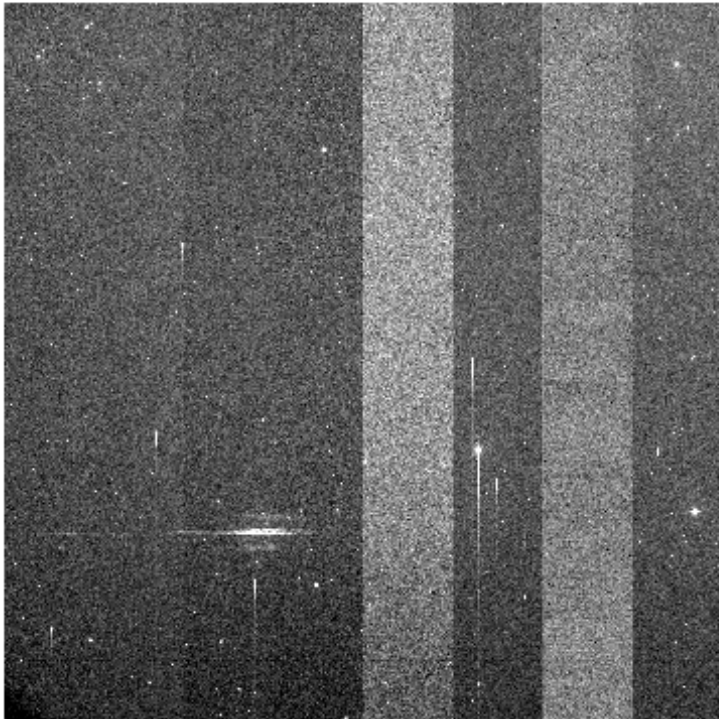
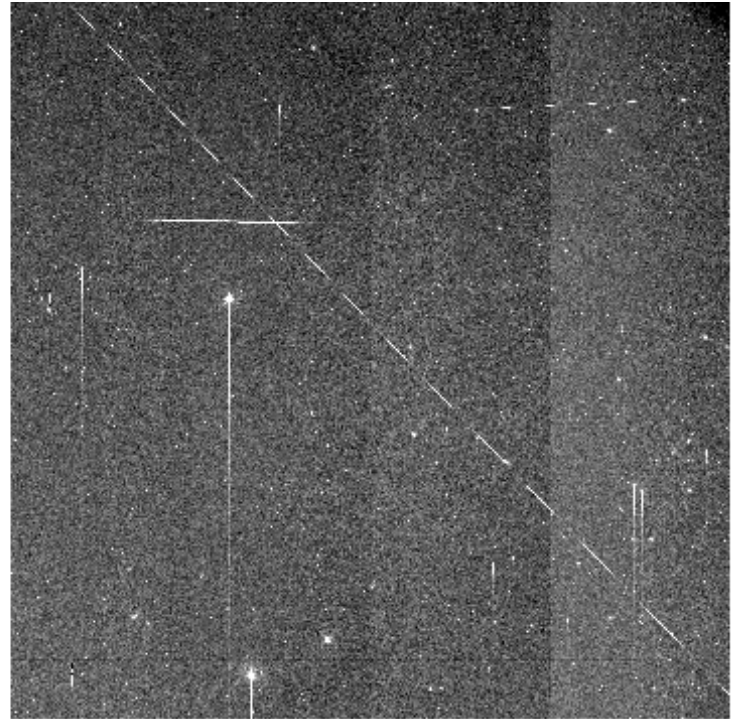
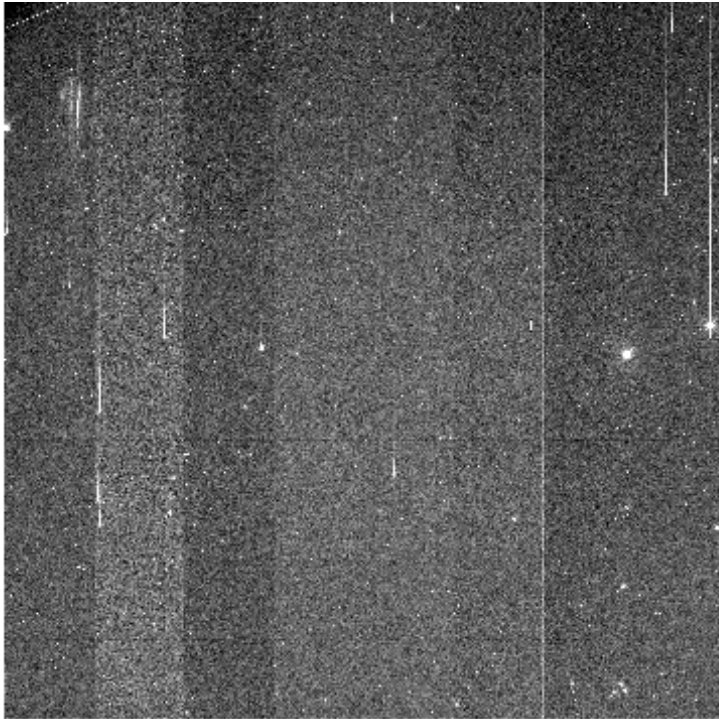
File Name : **kmtc.20260101.024283.fits** # 225 / 241 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC241127se**  
 RA : 11:00:20.660  
 DEC : +04:23:19.20  
 Exposure Time : 60  
 Airmass : 1.22  
 Sidereal Time : 10:34:01  
 Filter ID : I  
 Observation Date : 2026-01-01T08:31:21  
 CCD Temperature : -104.23

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



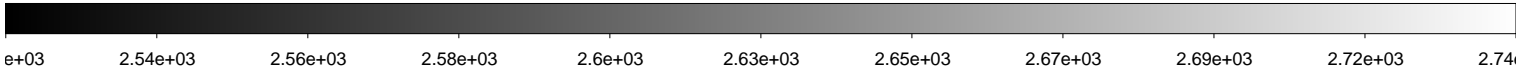
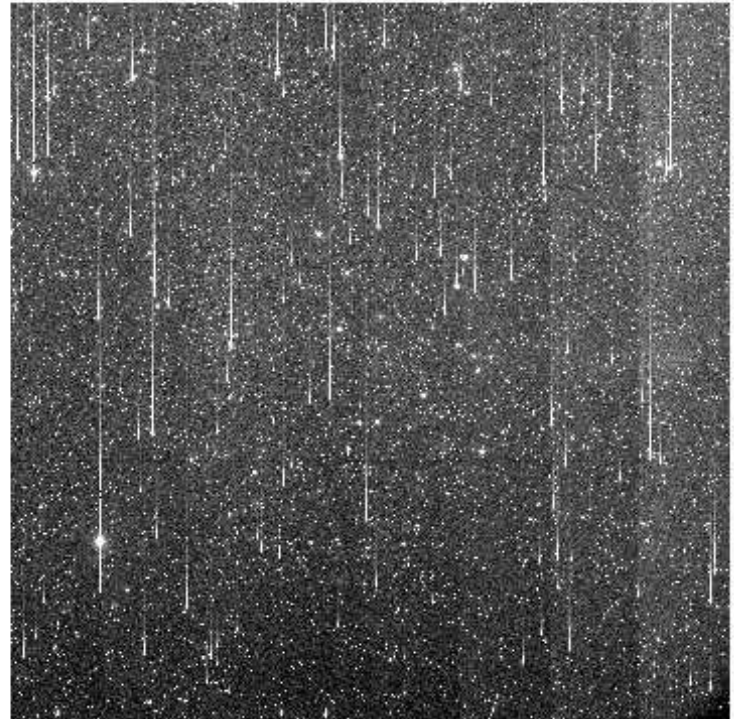
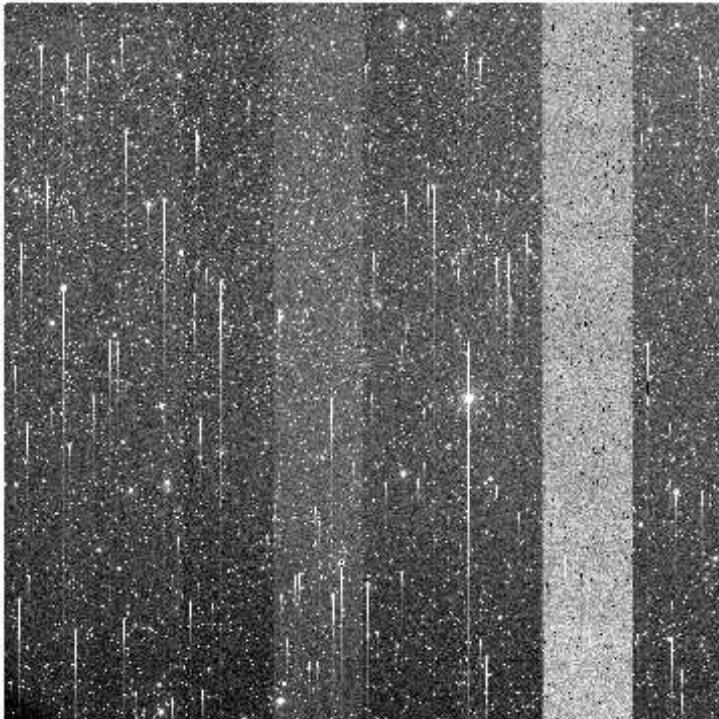
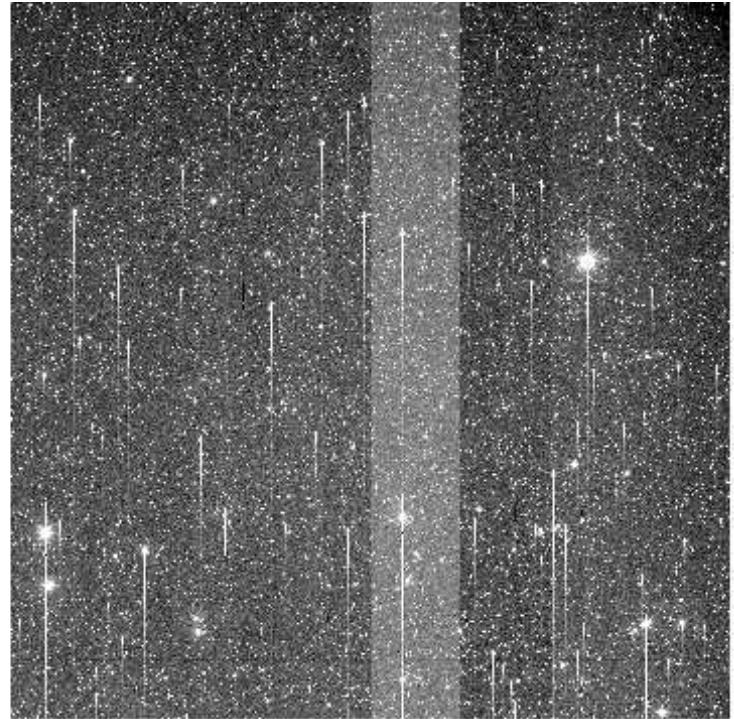
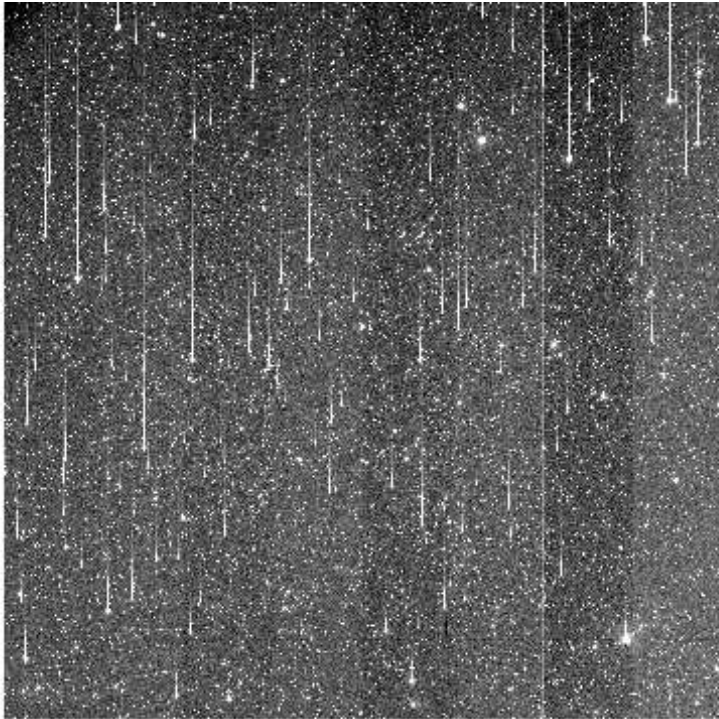
File Name : **kmtc.20260101.024284.fits** # 226 / 241 #  
 Project ID : TMT  
 Image Type : OBJECT  
 Object Name : **IC241127sw**  
 RA : 10:52:22.560  
 DEC : +04:23:19.30  
 Exposure Time : 60  
 Airmass : 1.21  
 Sidereal Time : 10:35:58  
 Filter ID : I  
 Observation Date : 2026-01-01T08:33:31  
 CCD Temperature : -104.25

Image Issue : —  
 CHIP : —  
 Weather : 0  
 Moon Effect : 0.0



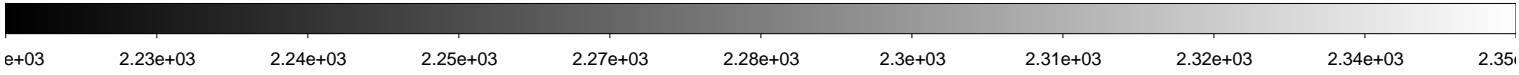
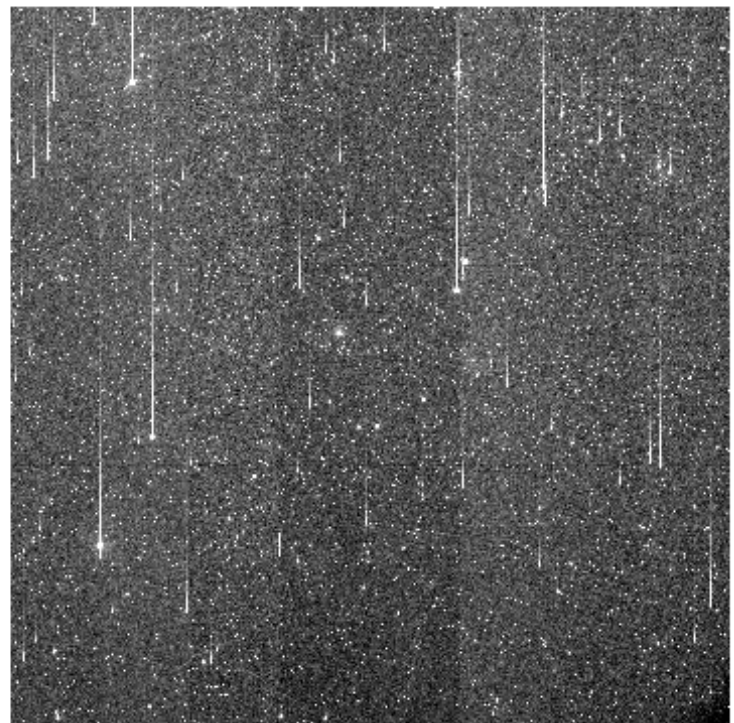
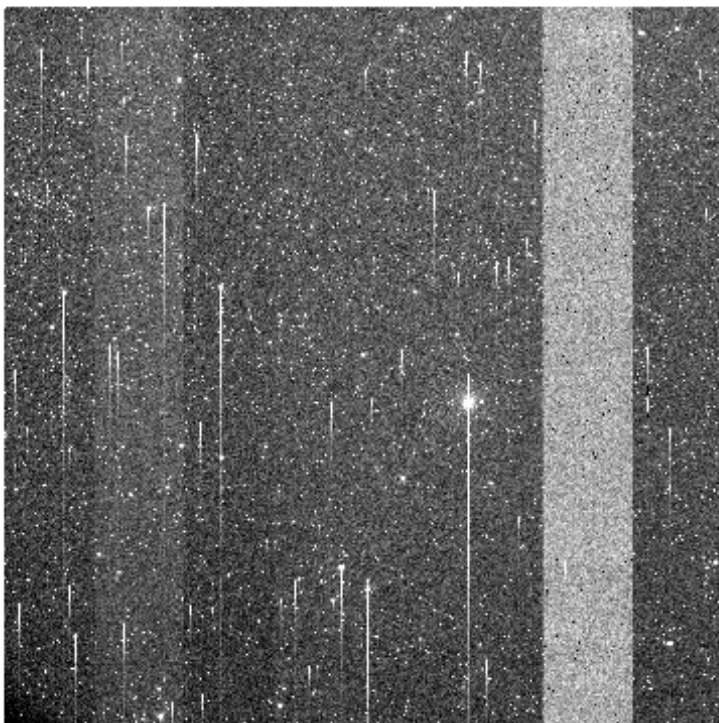
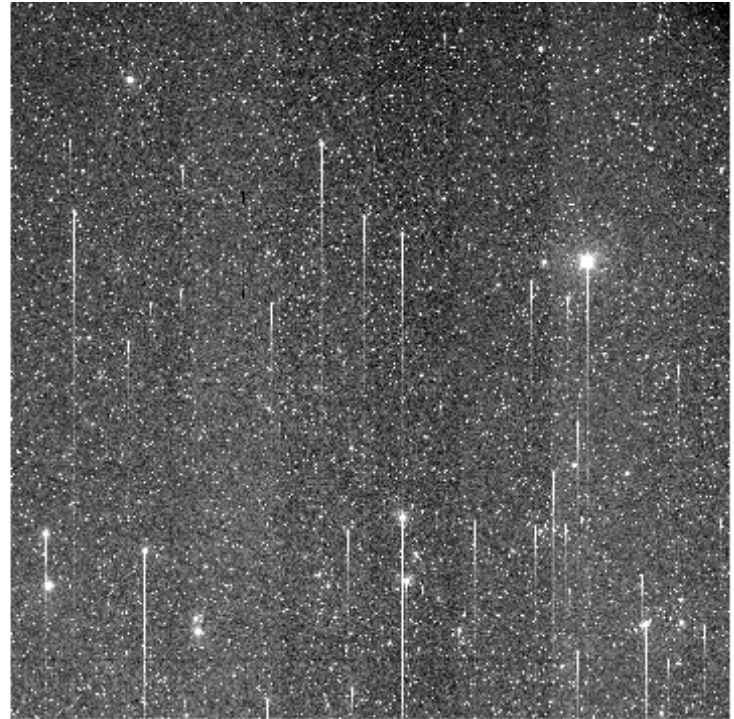
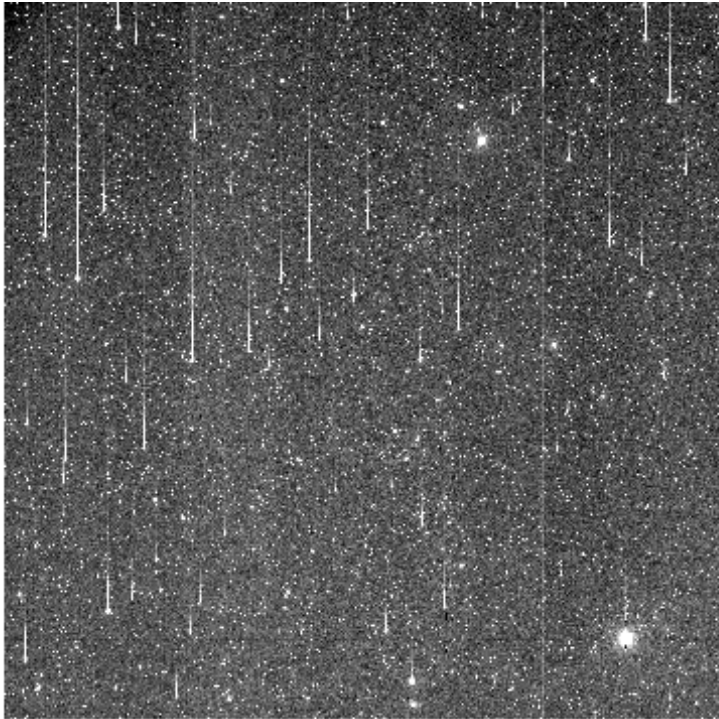
File Name : **kmtc.20260101.024285.fits** # 227 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19aoy**  
RA : 07:24:27.640  
DEC : -15:03:54.90  
Exposure Time : 60  
Airmass : 1.44  
Sidereal Time : 10:38:49  
Filter ID : I  
Observation Date : 2026-01-01T08:36:09  
CCD Temperature : -104.27

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



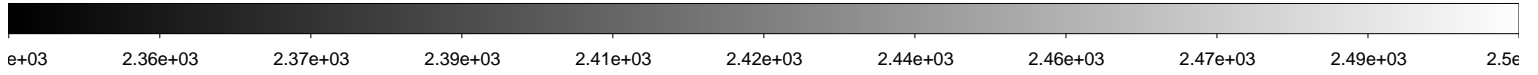
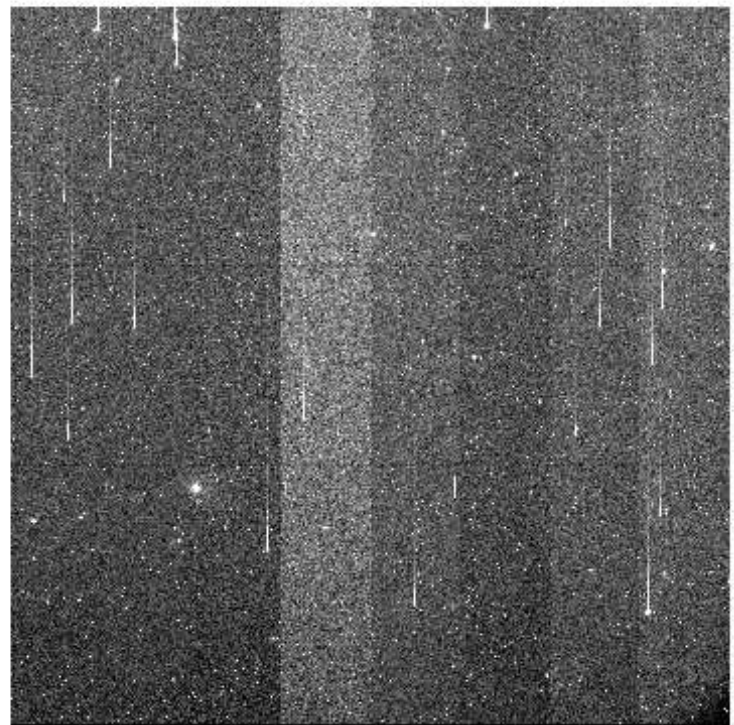
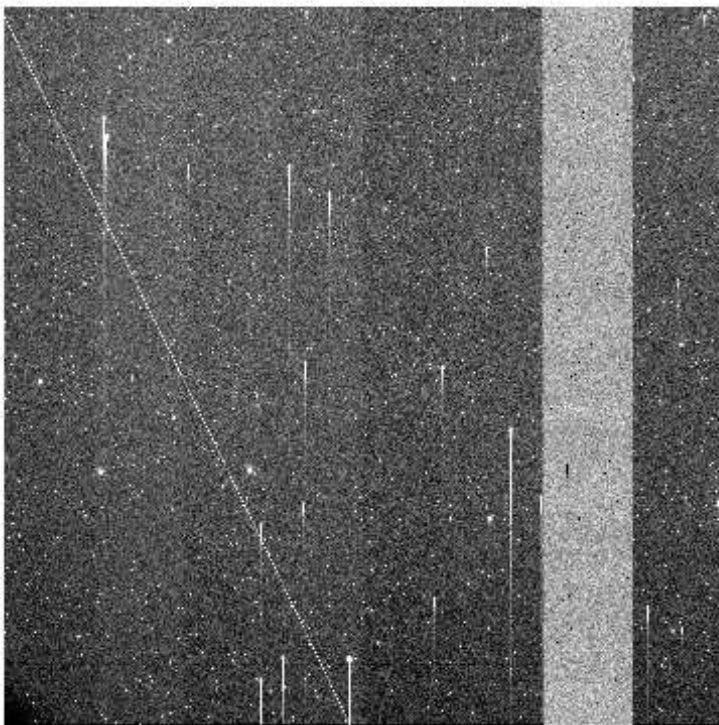
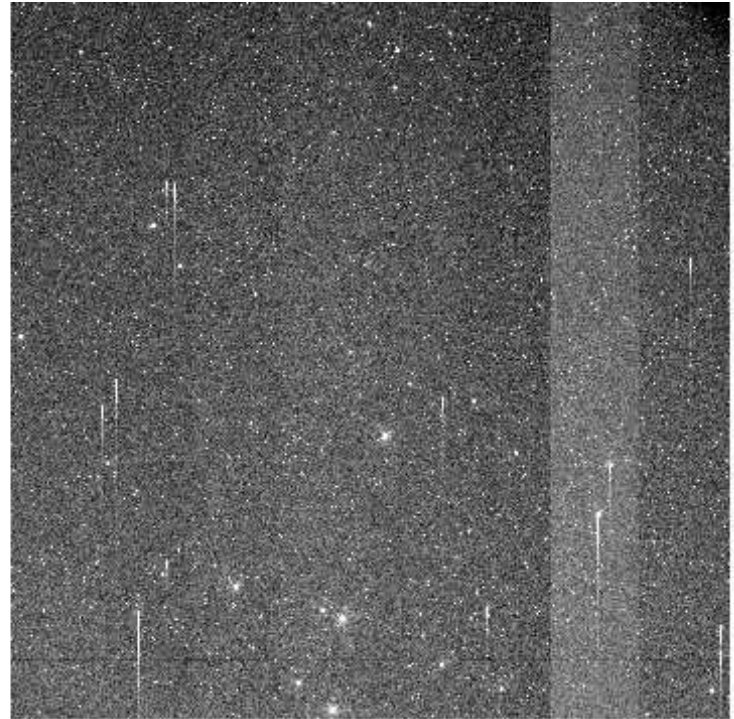
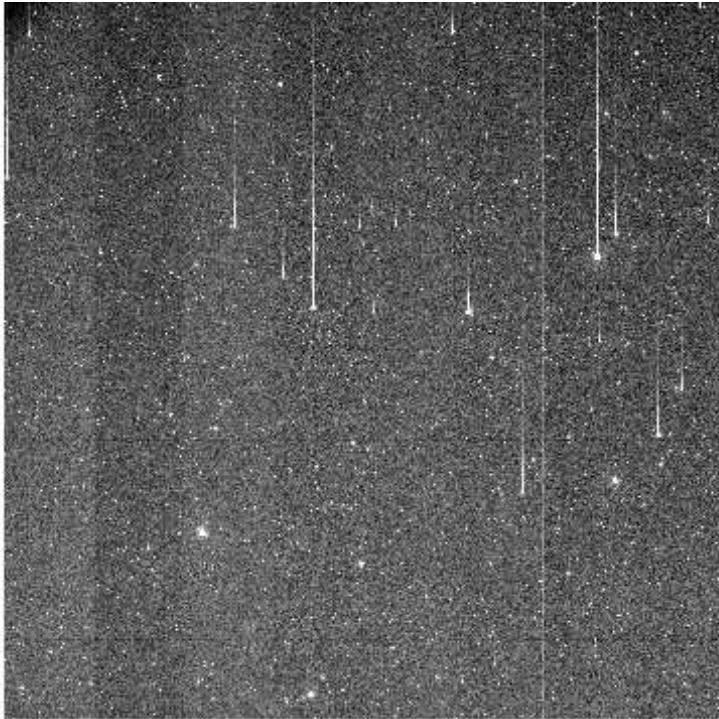
File Name : **kmtc.20260101.024286.fits** # 228 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19aoy**  
RA : 07:24:27.640  
DEC : -15:03:54.90  
Exposure Time : 60  
Airmass : 1.46  
Sidereal Time : 10:40:47  
Filter ID : V  
Observation Date : 2026-01-01T08:38:19  
CCD Temperature : -104.27

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



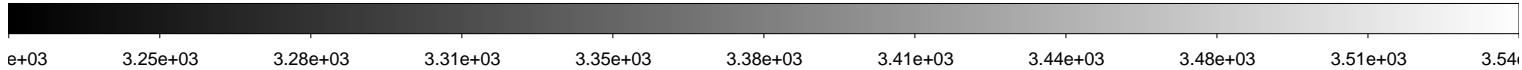
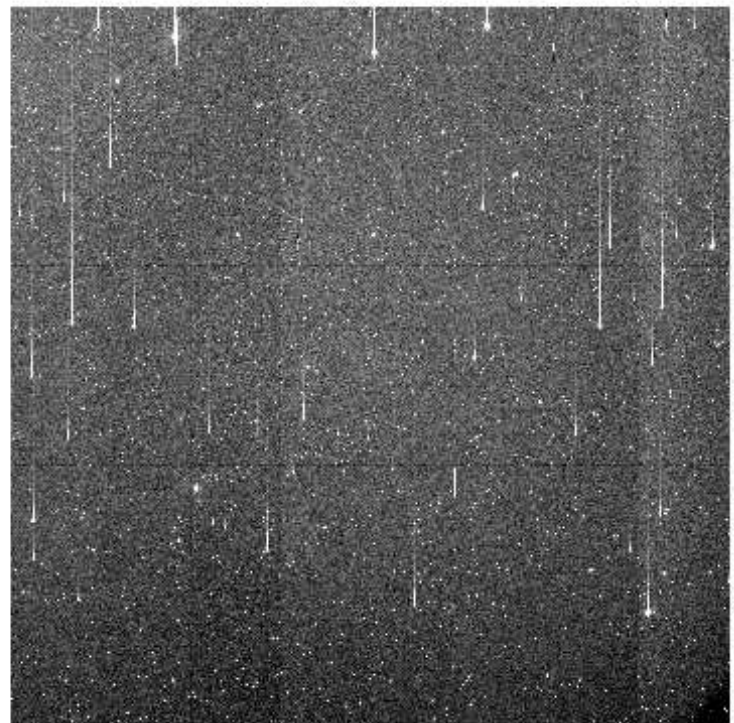
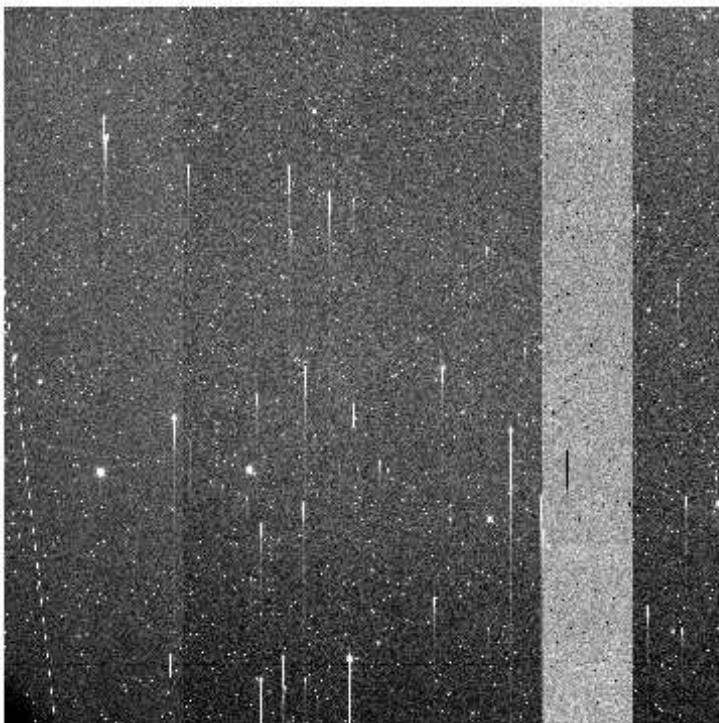
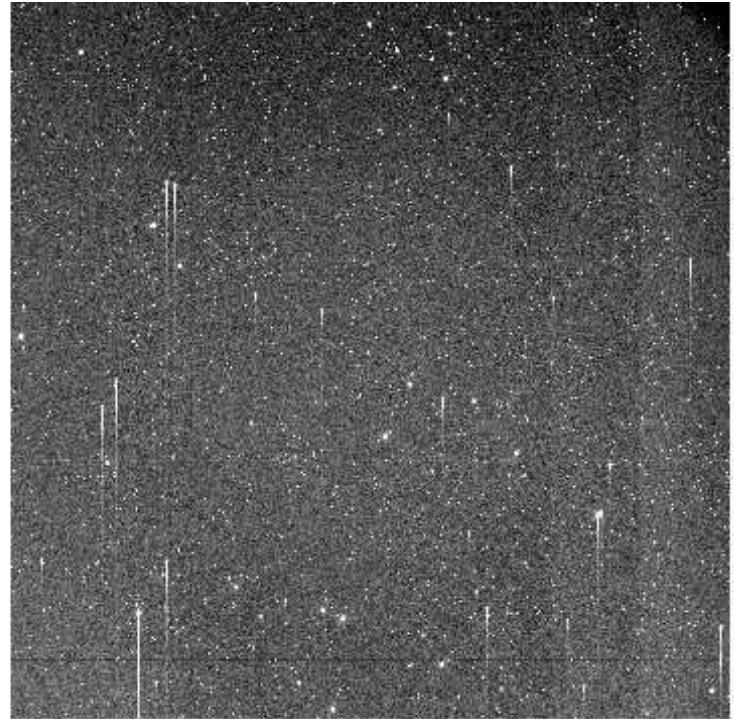
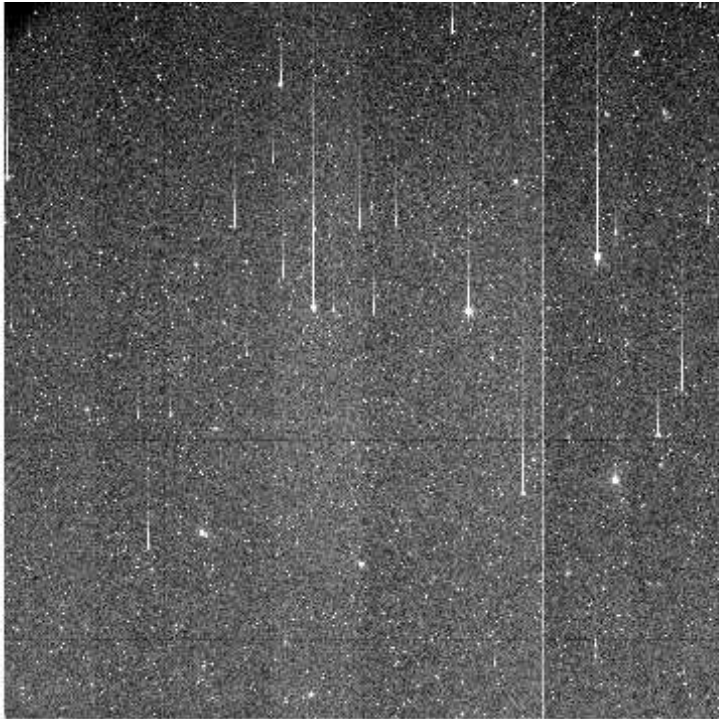
File Name : **kmtc.20260101.024287.fits** # 229 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19fdx**  
RA : 07:44:46.750  
DEC : +07:00:45.90  
Exposure Time : 60  
Airmass : 1.78  
Sidereal Time : 10:42:57  
Filter ID : V  
Observation Date : 2026-01-01T08:40:28  
CCD Temperature : -104.29

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



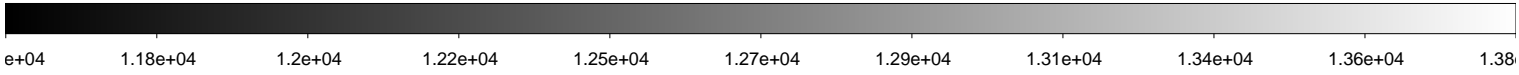
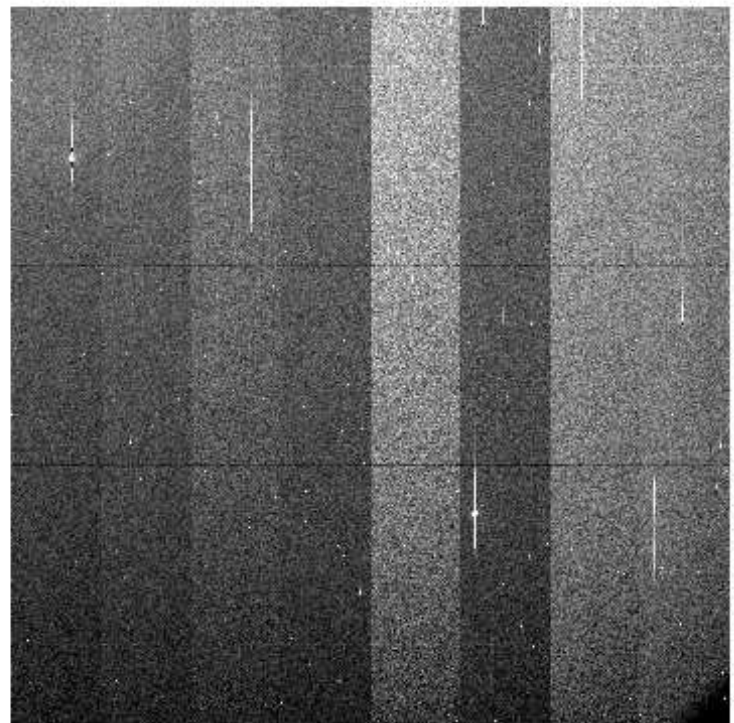
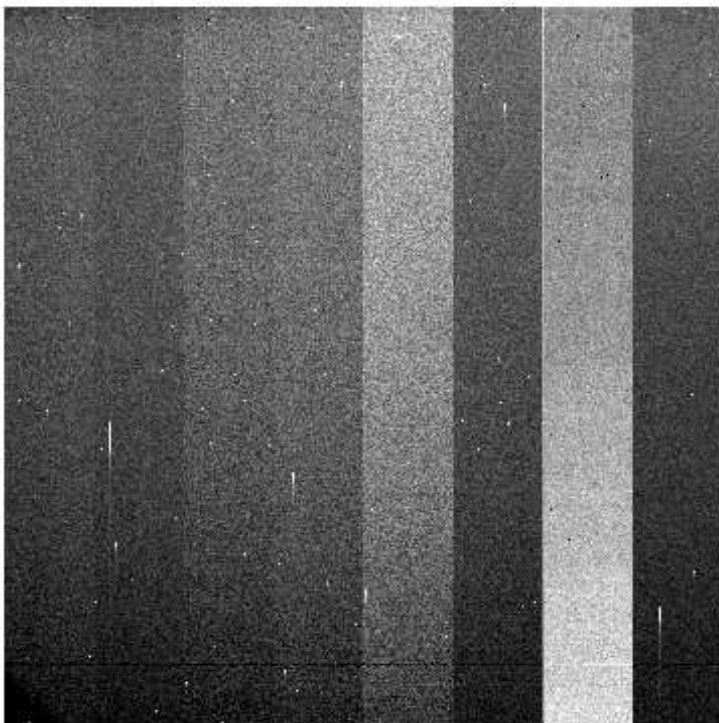
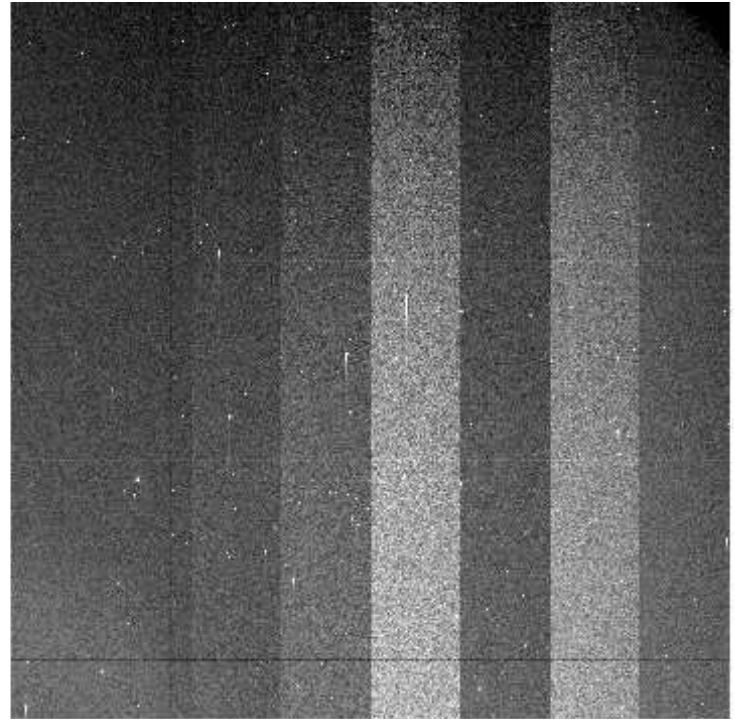
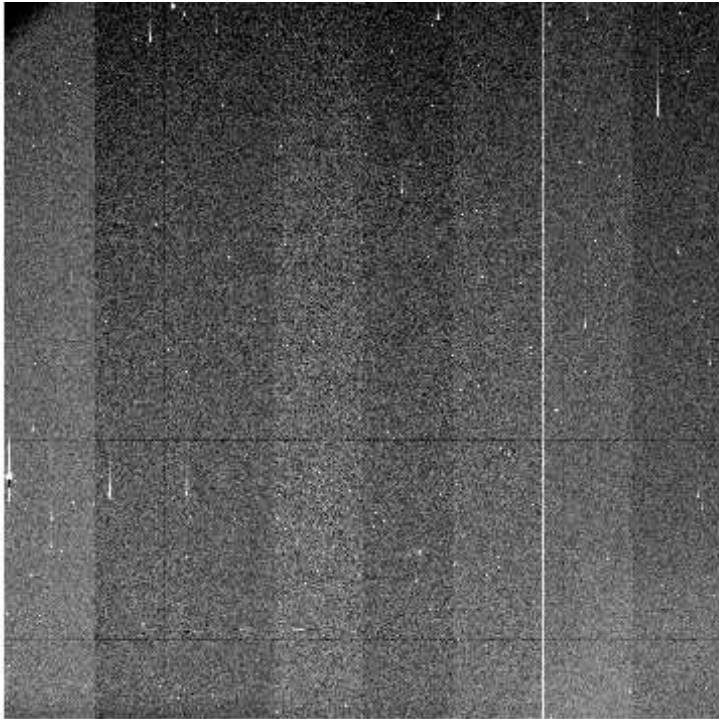
File Name : **kmtc.20260101.024288.fits** # 230 / 241 #  
Project ID : TMT  
Image Type : OBJECT  
Object Name : **gaia19fdx**  
RA : 07:44:46.750  
DEC : +07:00:45.90  
Exposure Time : 60  
Airmass : 1.80  
Sidereal Time : 10:45:08  
Filter ID : I  
Observation Date : 2026-01-01T08:42:26  
CCD Temperature : -104.3

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



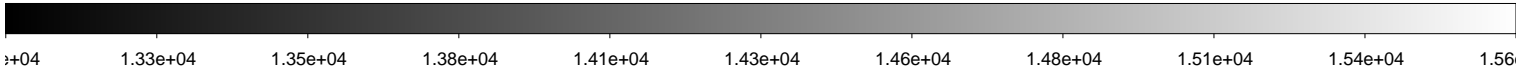
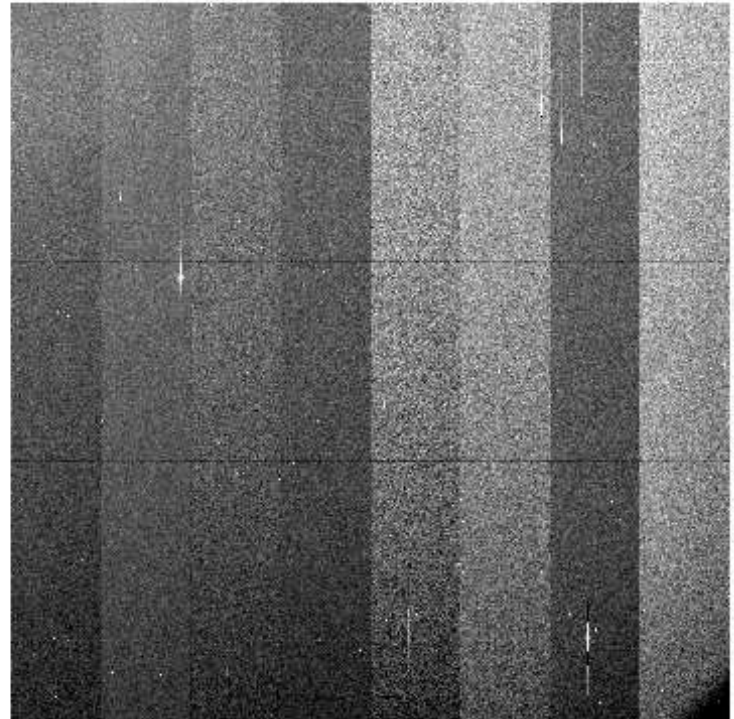
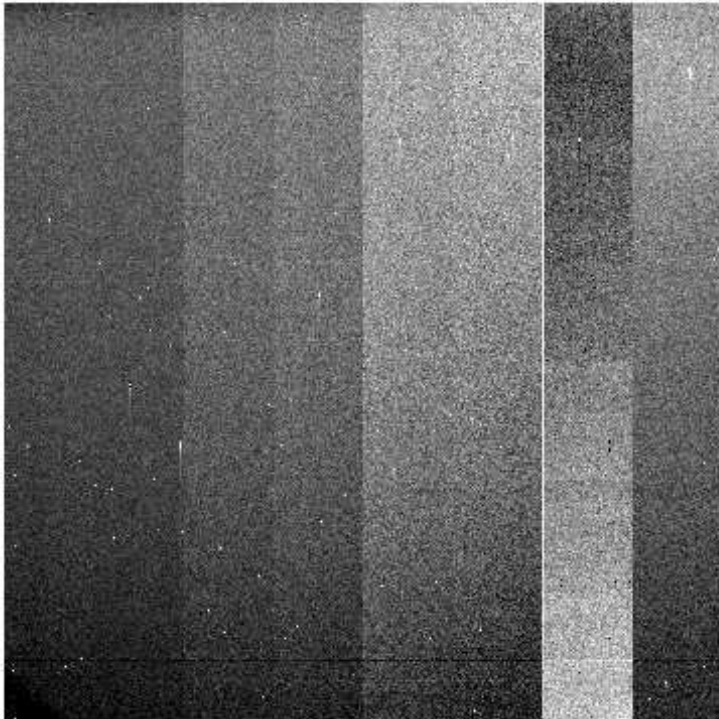
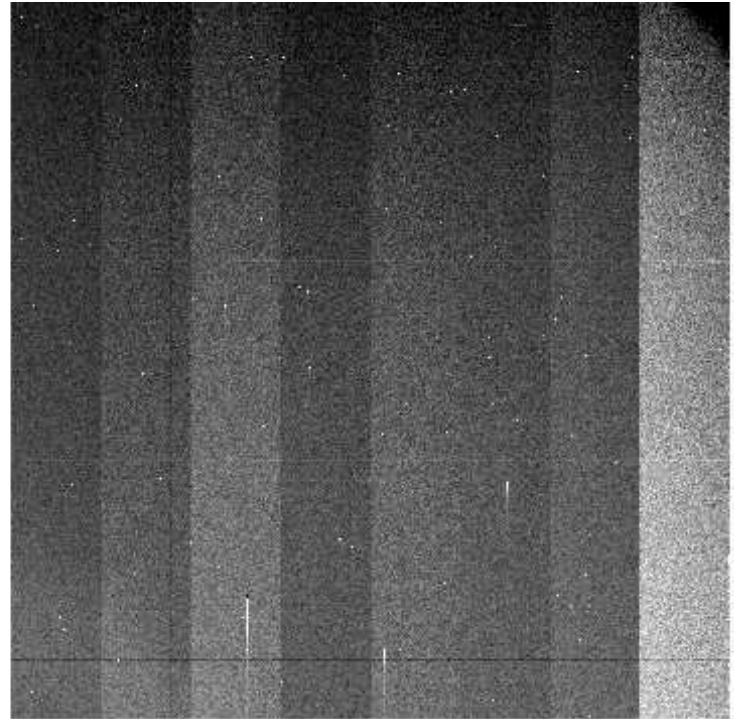
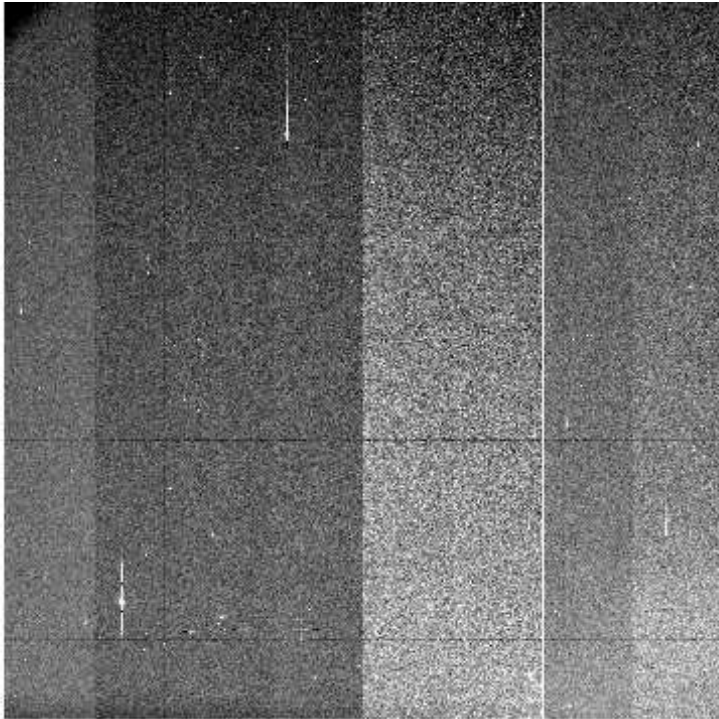
File Name : **kmtc.20260101.024289.fits** # 231 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 09:50:57.420  
DEC : -17:03:48.60  
Exposure Time : 40  
Airmass : 1.07  
Sidereal Time : 11:06:10  
Filter ID : R  
Observation Date : 2026-01-01T09:03:24  
CCD Temperature : -104.41

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024290.fits** # 232 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 09:51:36.430  
DEC : -16:53:16.30  
Exposure Time : 30  
Airmass : 1.08  
Sidereal Time : 11:08:26  
Filter ID : R  
Observation Date : 2026-01-01T09:05:40  
CCD Temperature : -104.37

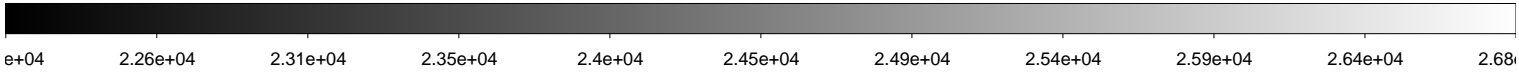
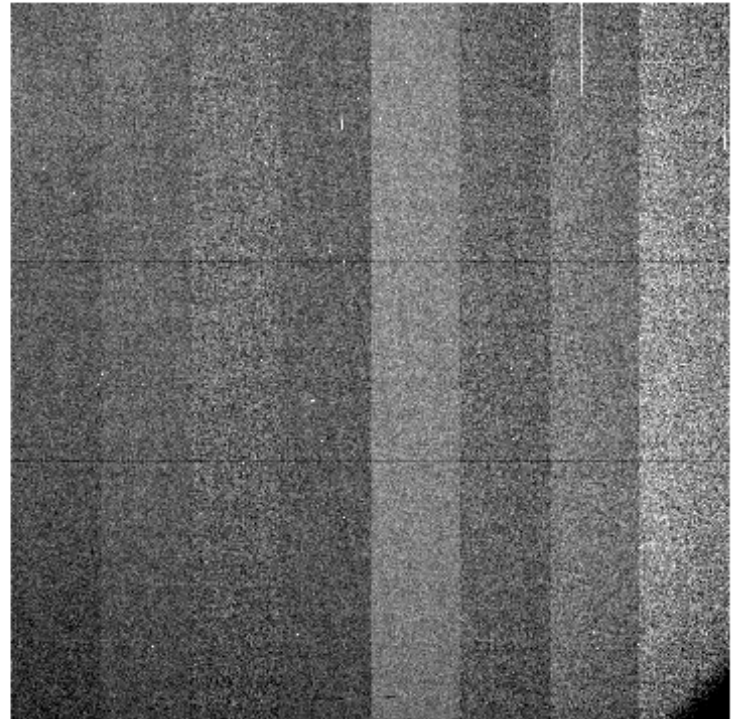
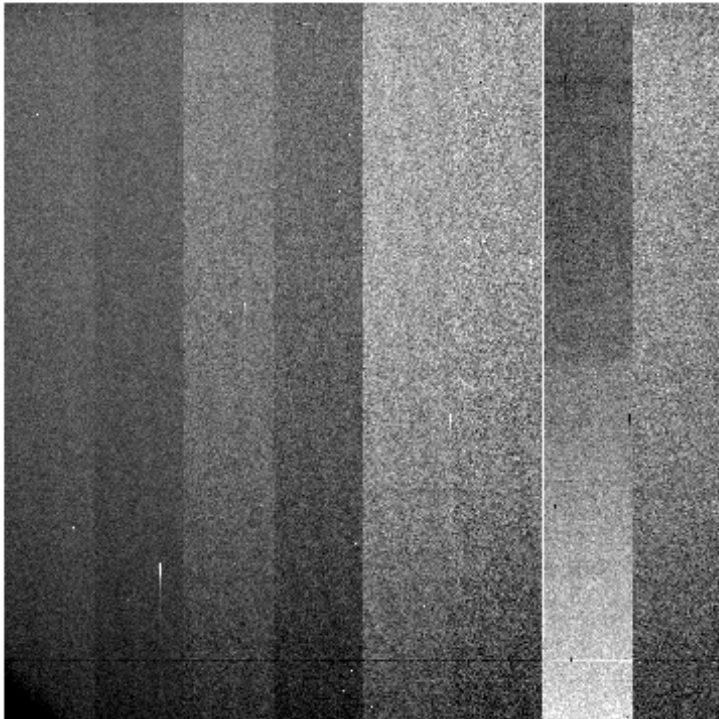
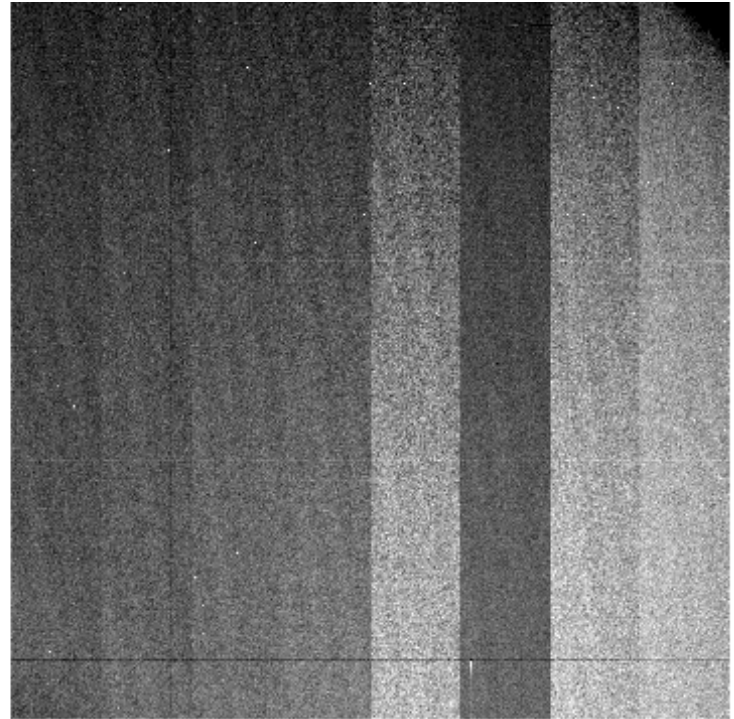
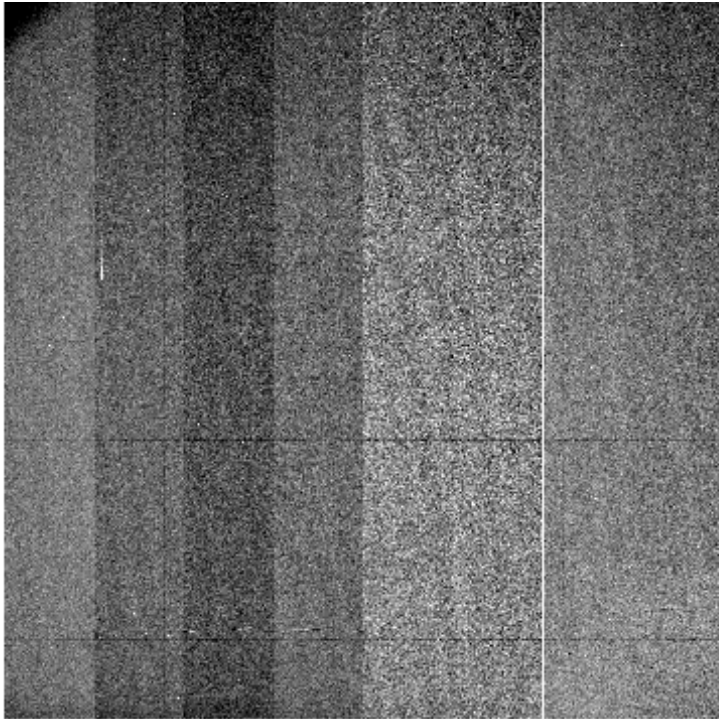
Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





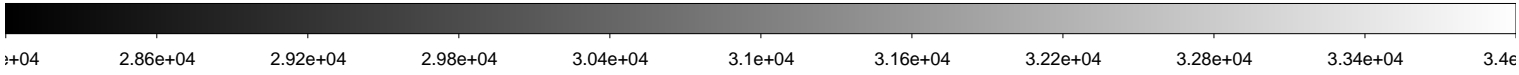
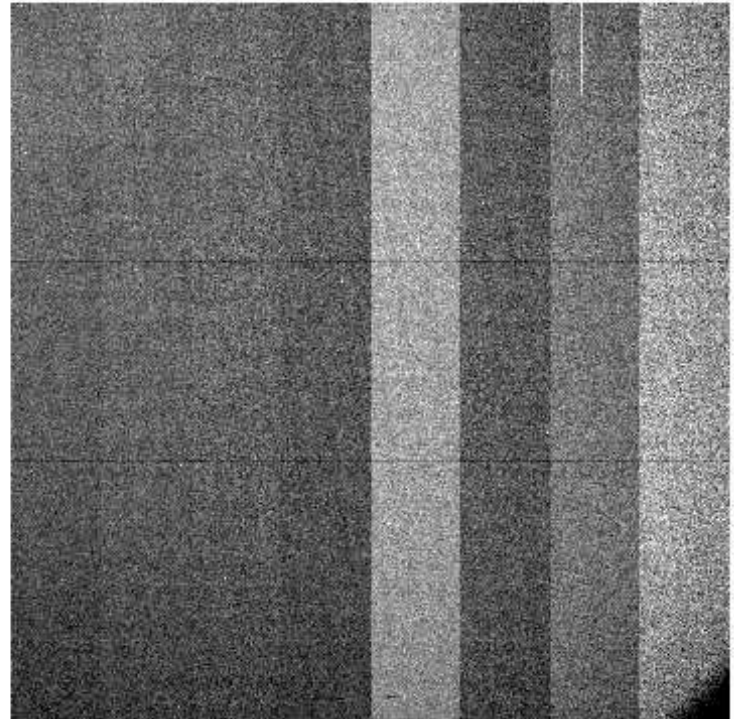
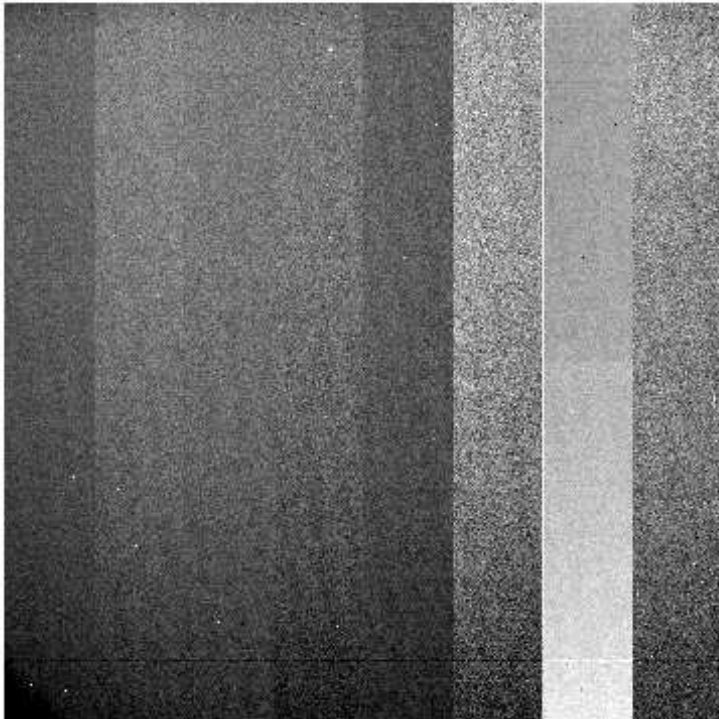
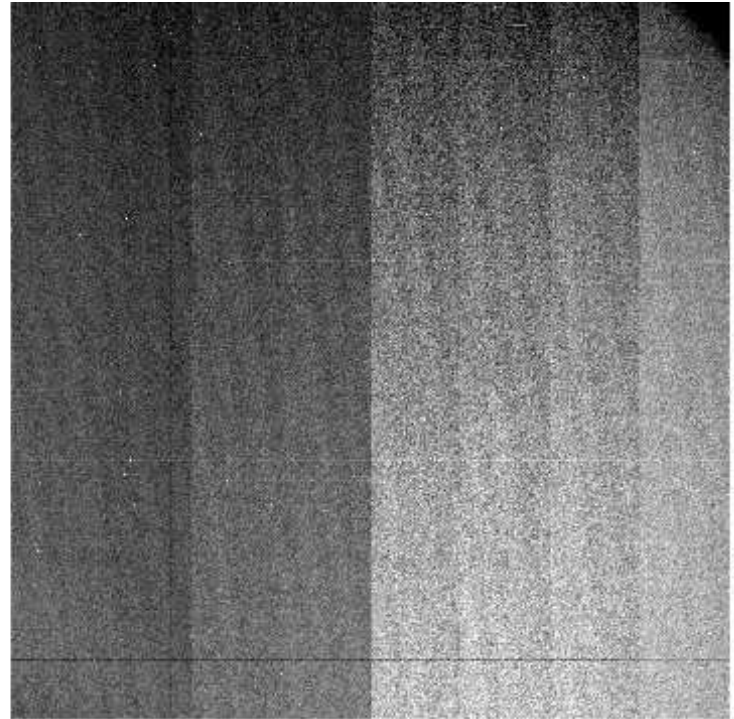
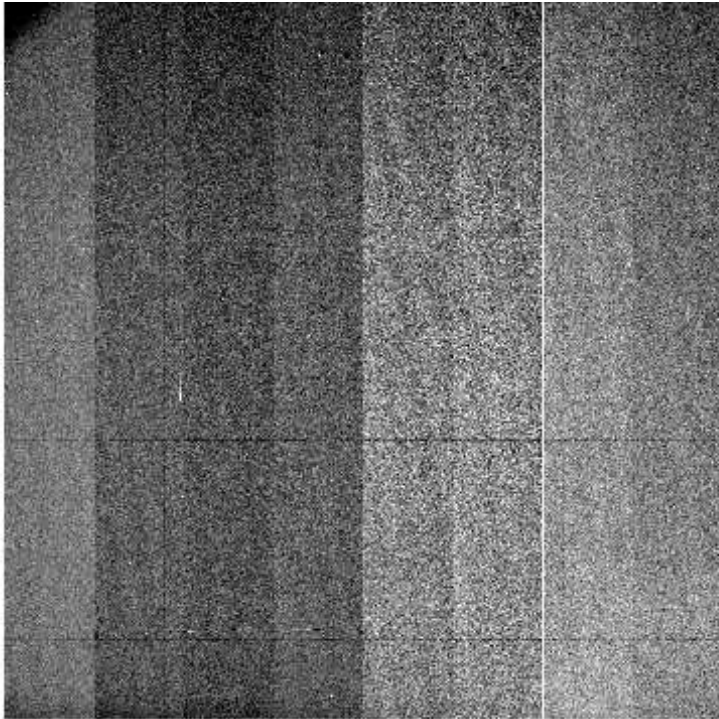
File Name : **kmtc.20260101.024291.fits** # 233 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 09:52:23.110  
DEC : -16:42:53.20  
Exposure Time : 50  
Airmass : 1.08  
Sidereal Time : 11:10:33  
Filter ID : B  
Observation Date : 2026-01-01T09:07:47  
CCD Temperature : -104.4

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



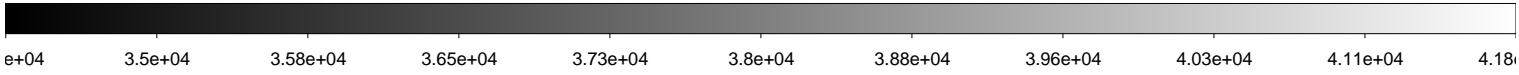
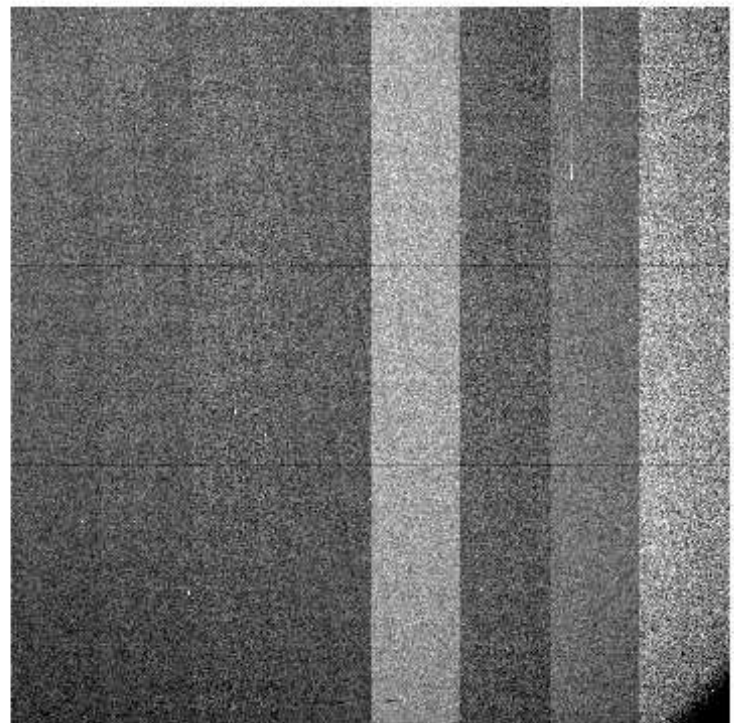
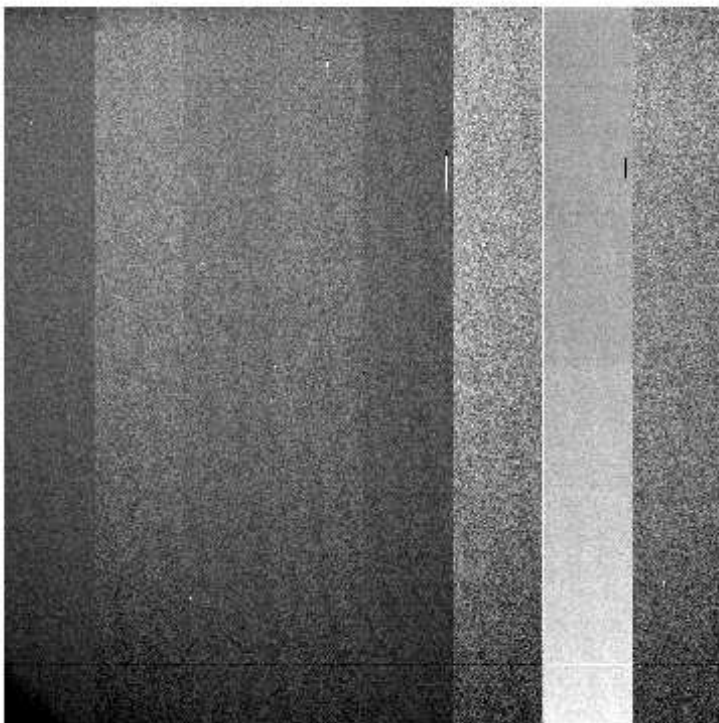
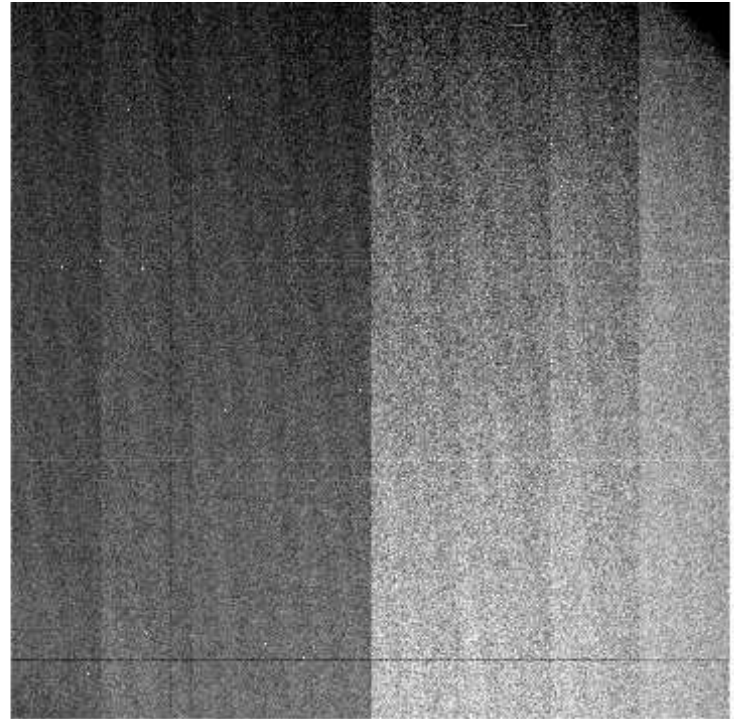
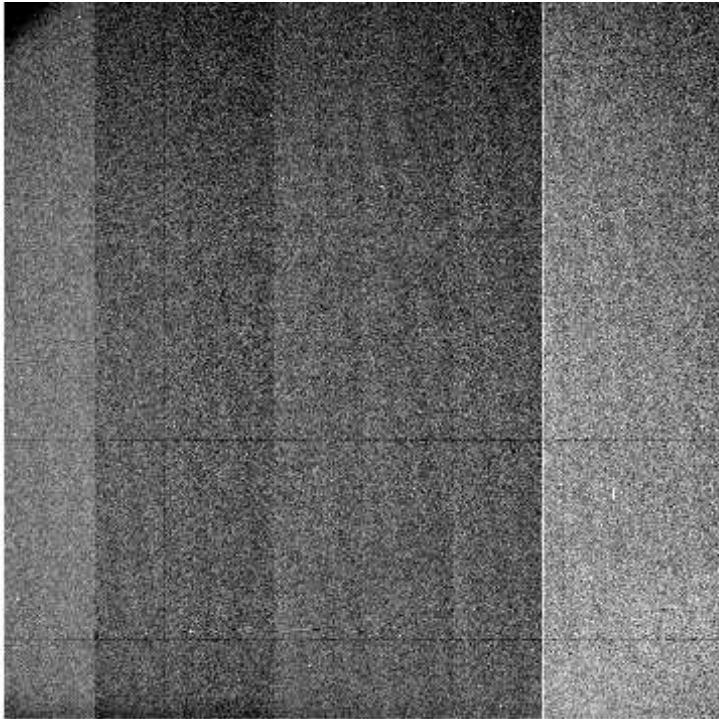
File Name : **kmtc.20260101.024292.fits** # 234 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 09:52:50.010  
DEC : -16:32:39.30  
Exposure Time : 40  
Airmass : 1.08  
Sidereal Time : 11:12:49  
Filter ID : B  
Observation Date : 2026-01-01T09:10:03  
CCD Temperature : -104.37

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



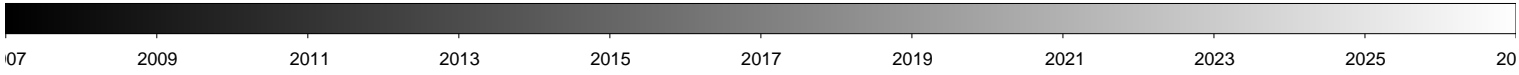
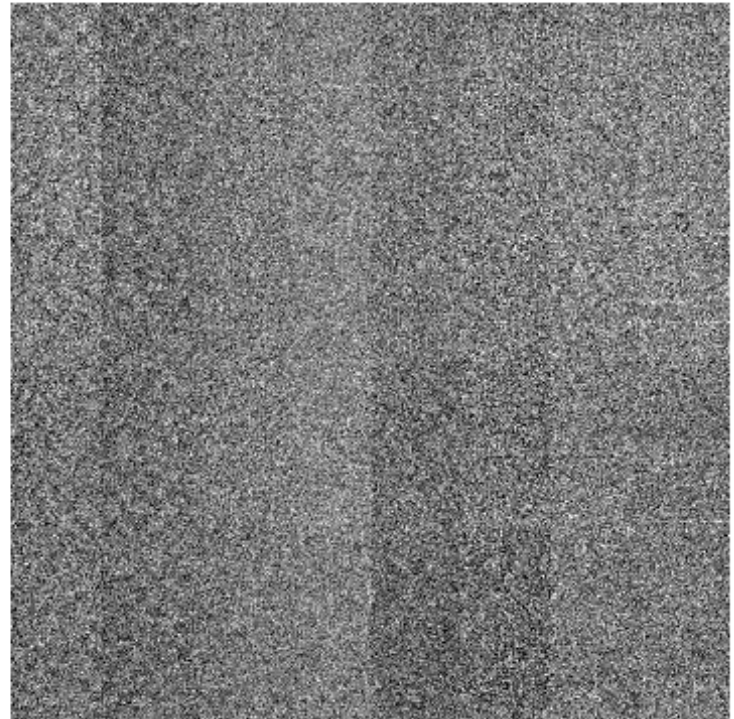
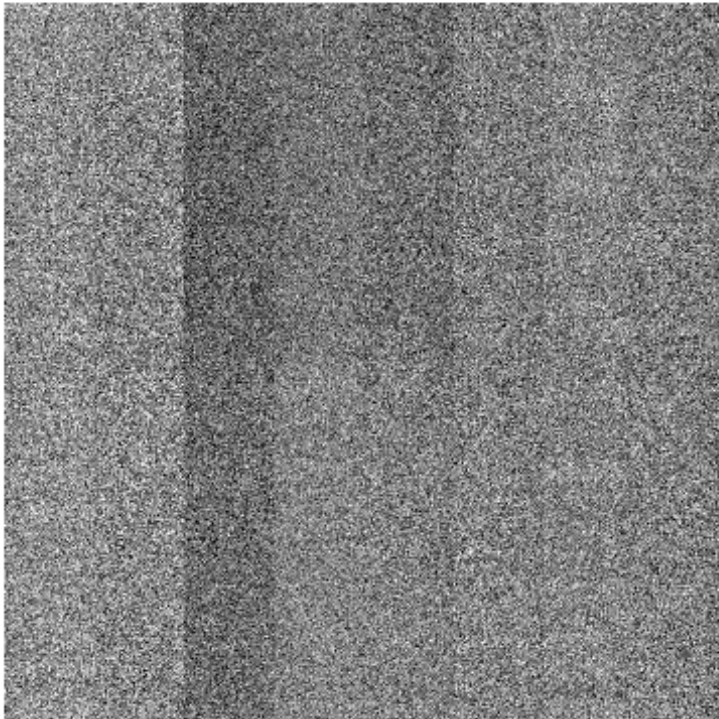
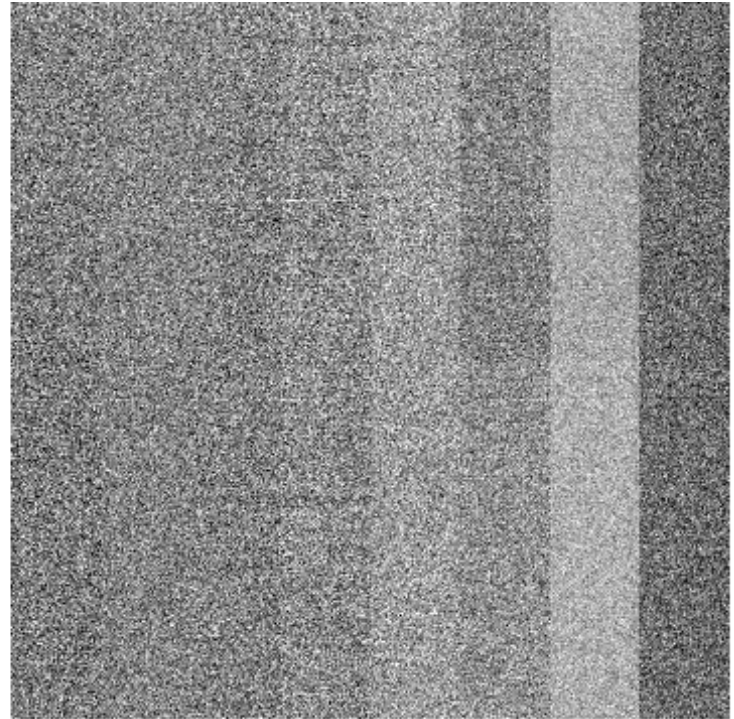
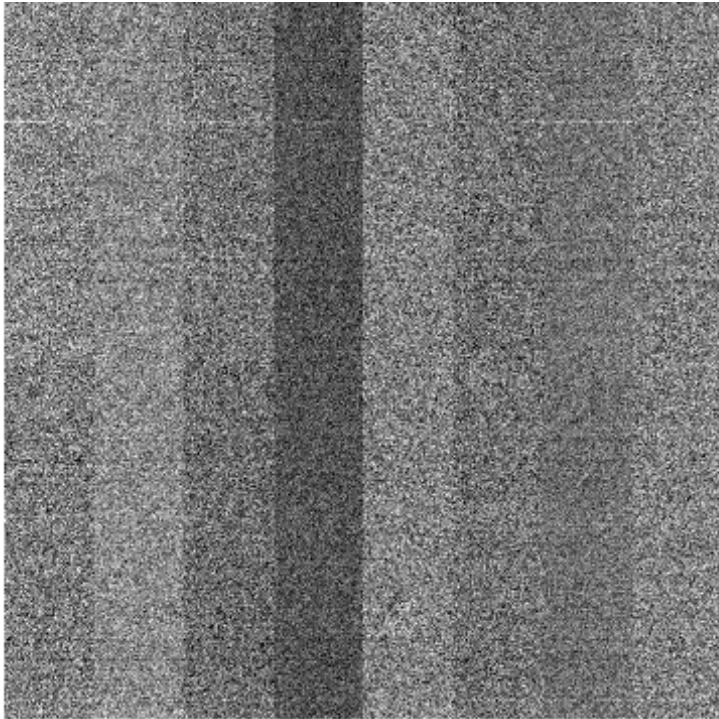
File Name : **kmtc.20260101.024293.fits** # 235 / 241 #  
Project ID : ALL  
Image Type : FLAT  
Object Name : **flat**  
RA : 09:53:31.020  
DEC : -16:22:34.70  
Exposure Time : 30  
Airmass : 1.09  
Sidereal Time : 11:15:02  
Filter ID : B  
Observation Date : 2026-01-01T09:12:15  
CCD Temperature : -104.39

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



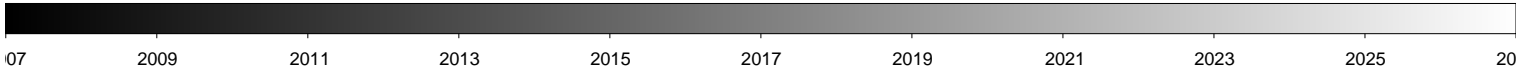
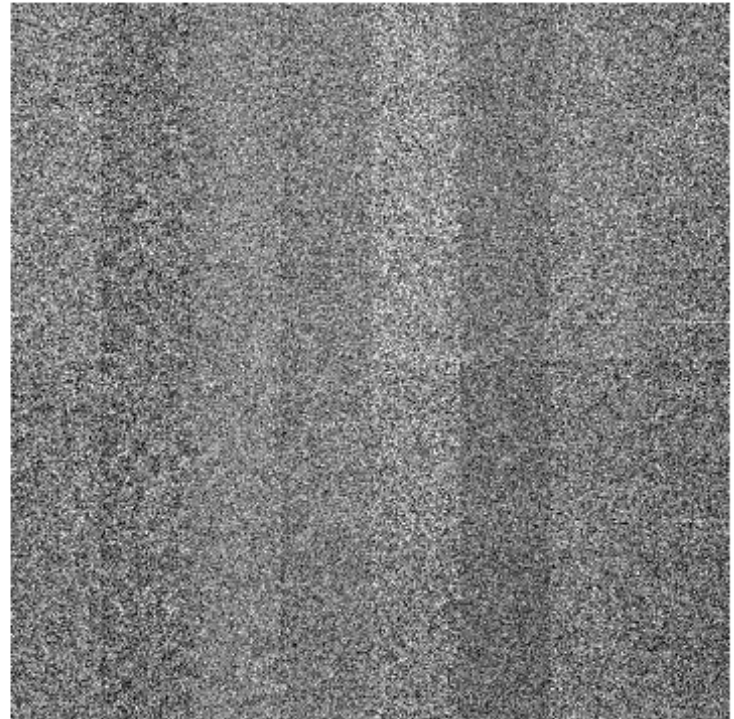
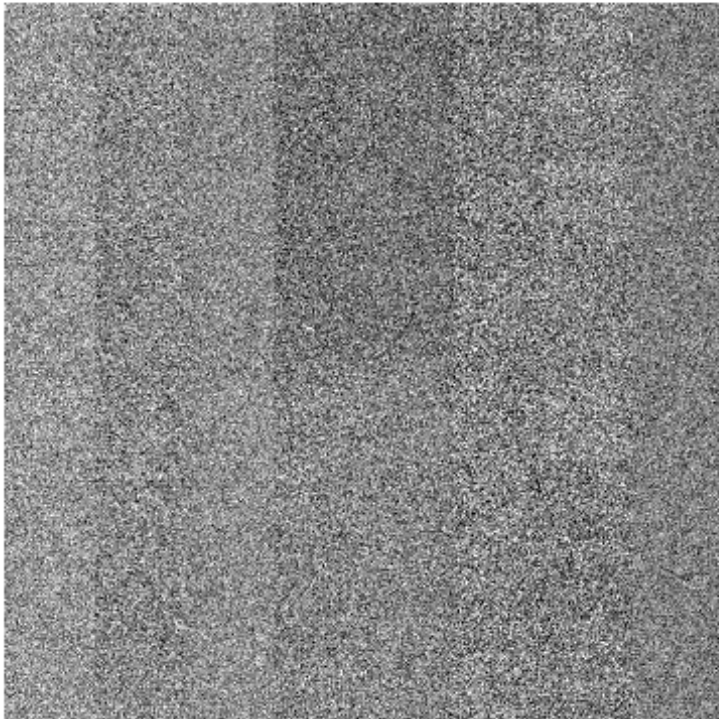
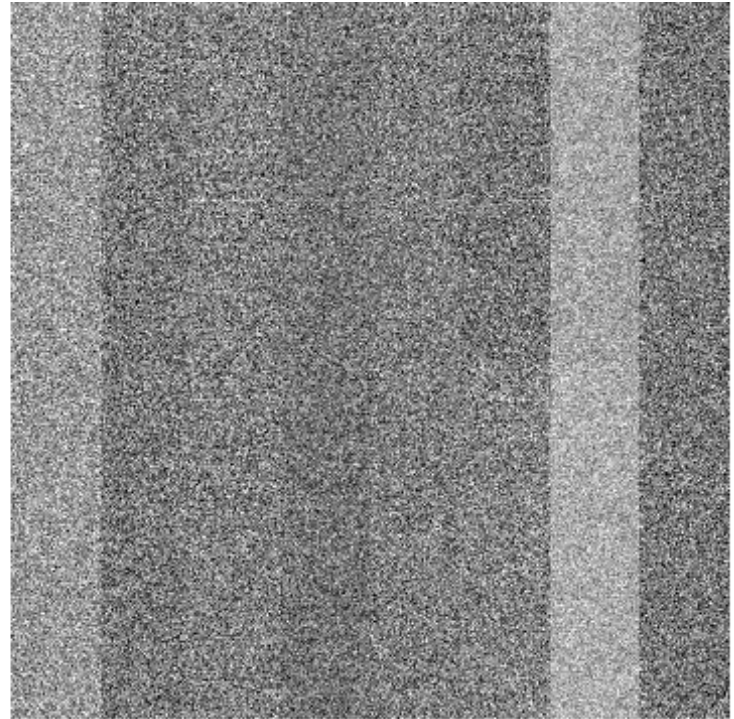
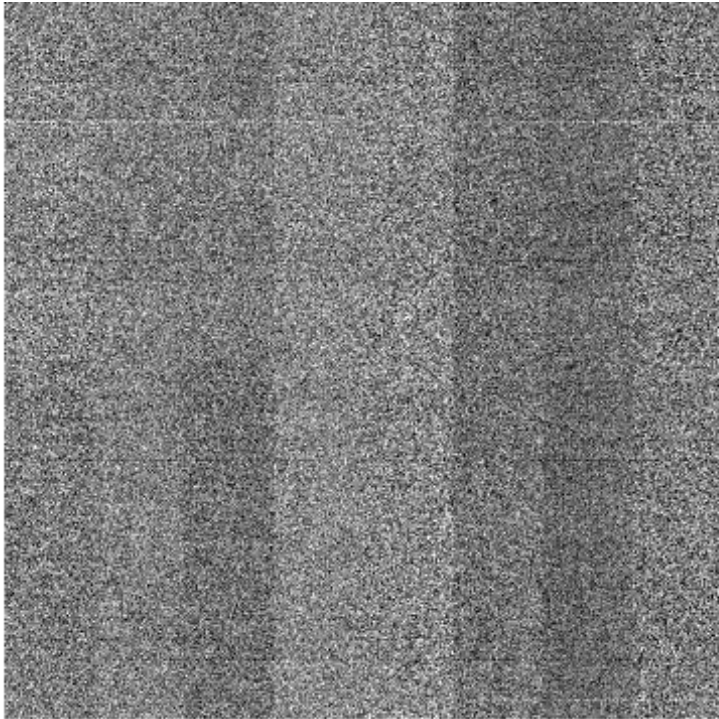
File Name : **kmtc.20260101.024294.fits** # 236 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:17:12.680  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:17:12  
Filter ID : V  
Observation Date : 2026-01-01T09:14:25  
CCD Temperature : -104.42

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



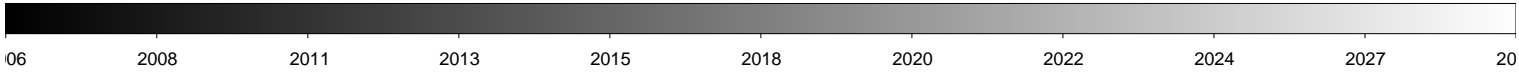
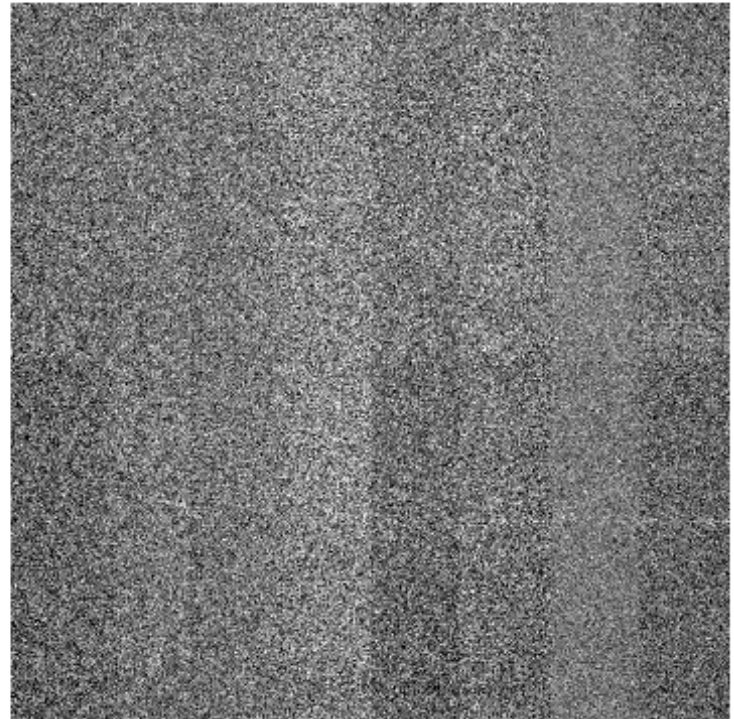
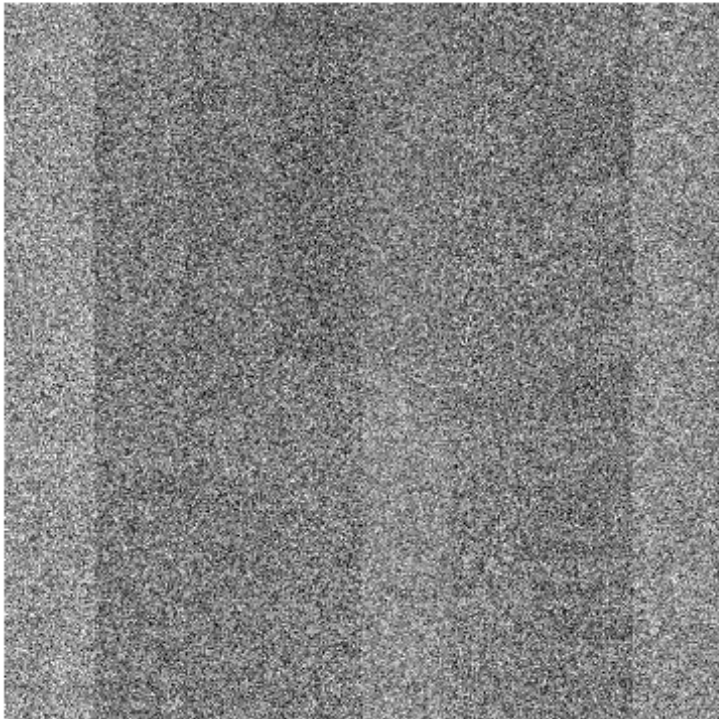
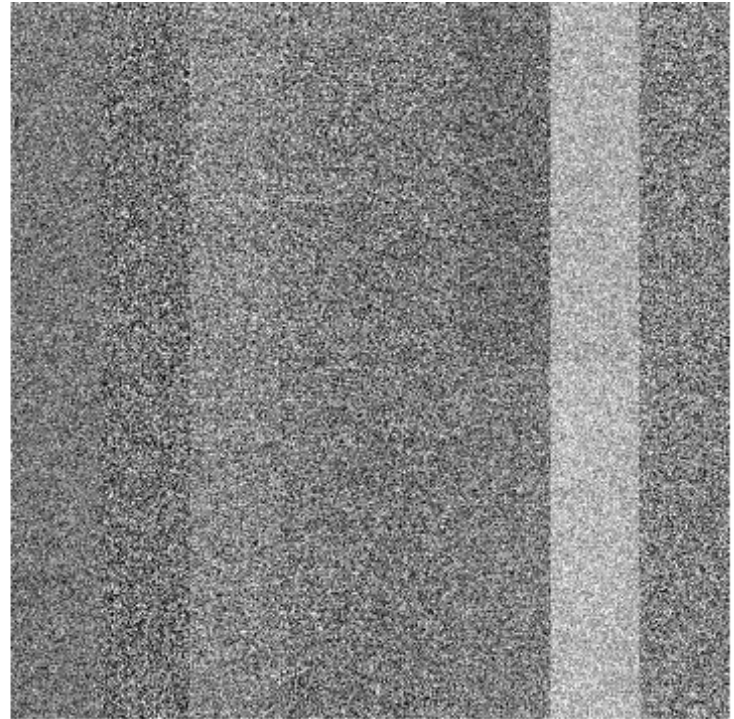
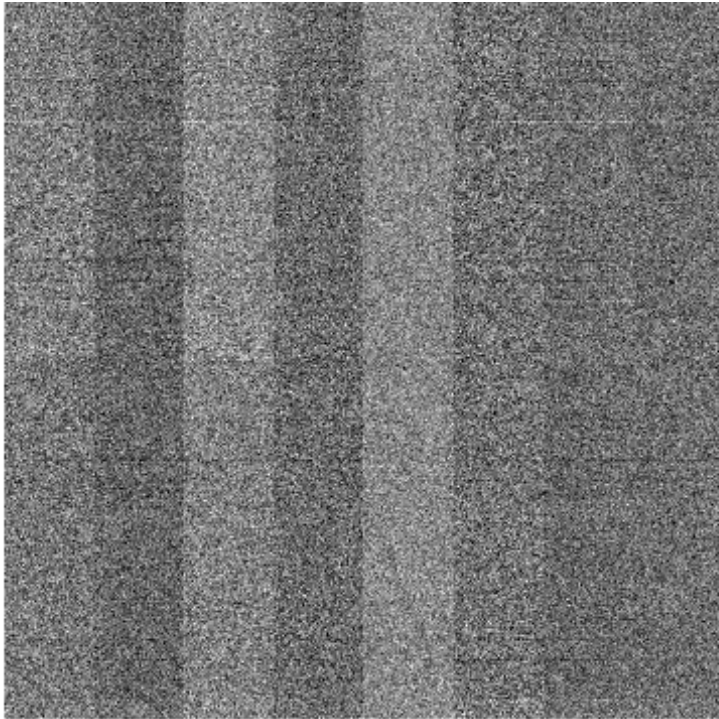
File Name : **kmtc.20260101.024295.fits** # 237 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:18:11.640  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:18:11  
Filter ID : V  
Observation Date : 2026-01-01T09:15:23  
CCD Temperature : -104.13

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



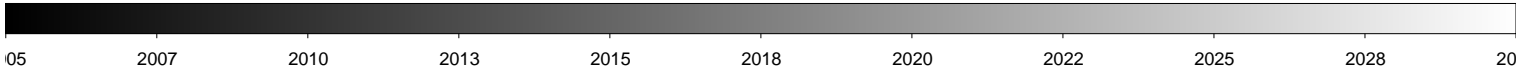
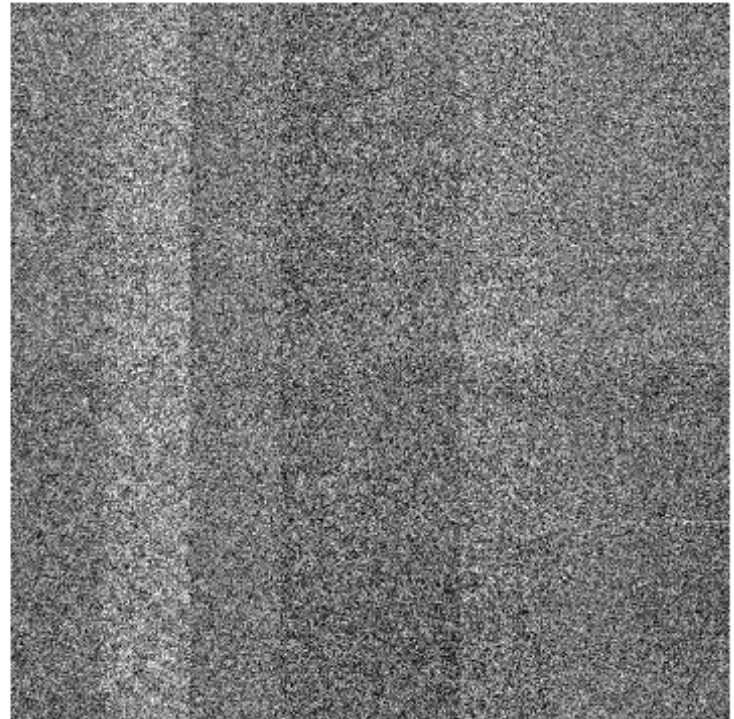
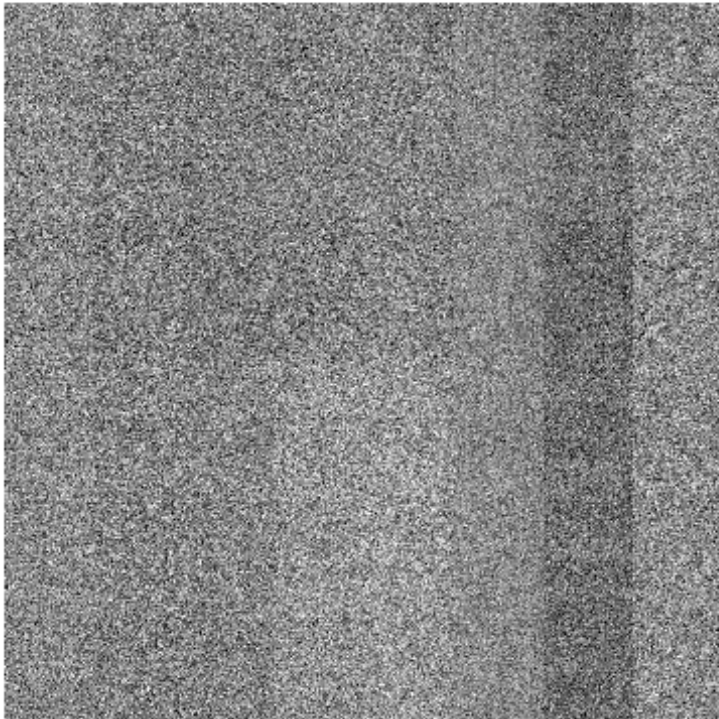
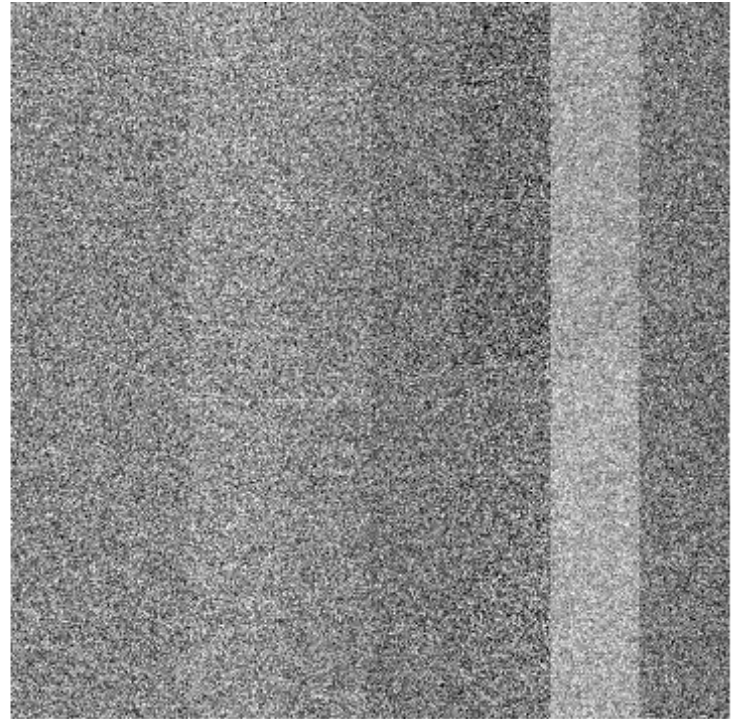
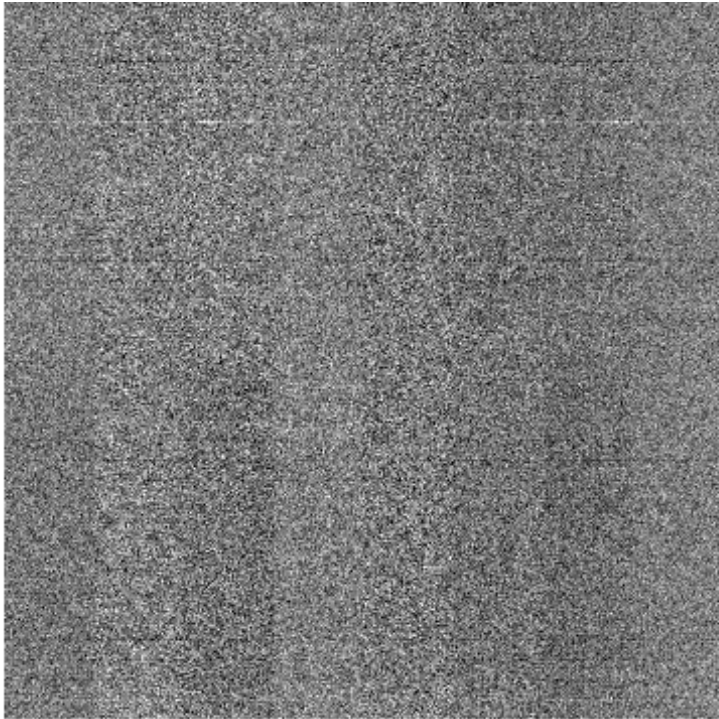
File Name : **kmtc.20260101.024296.fits** # 238 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:19:06.790  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:19:06  
Filter ID : V  
Observation Date : 2026-01-01T09:16:32  
CCD Temperature : -104.11

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0



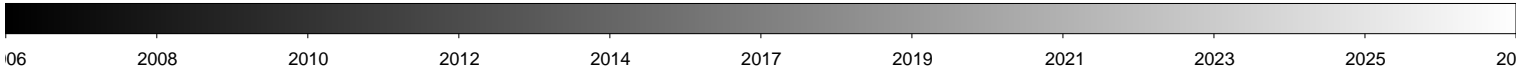
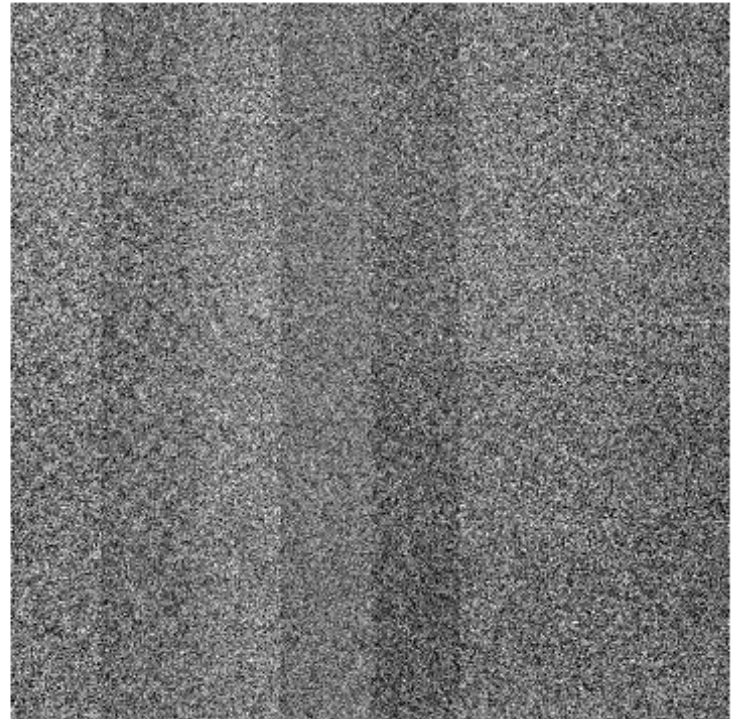
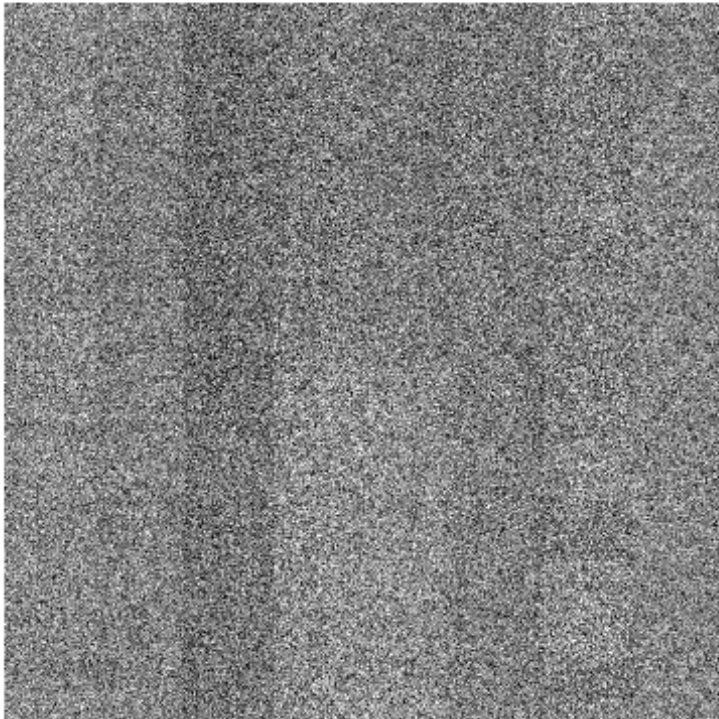
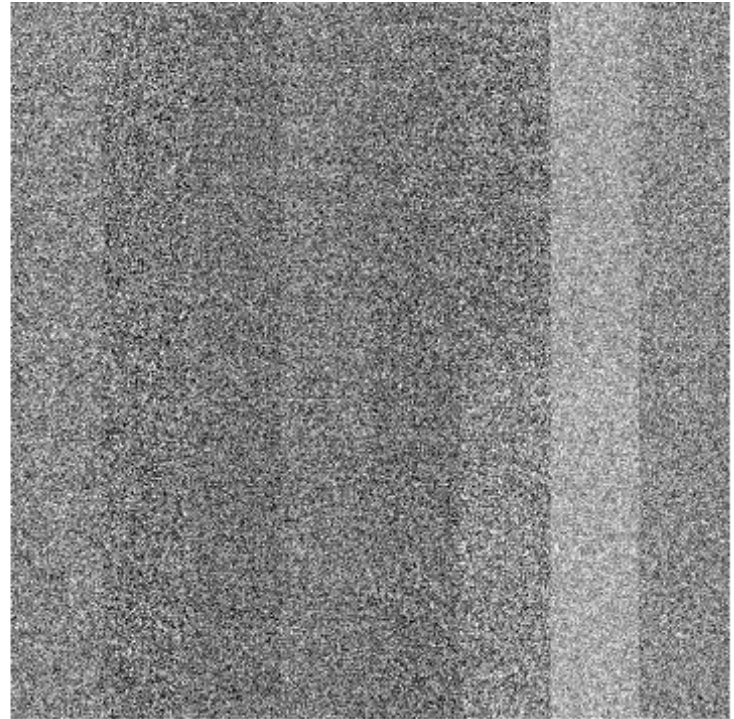
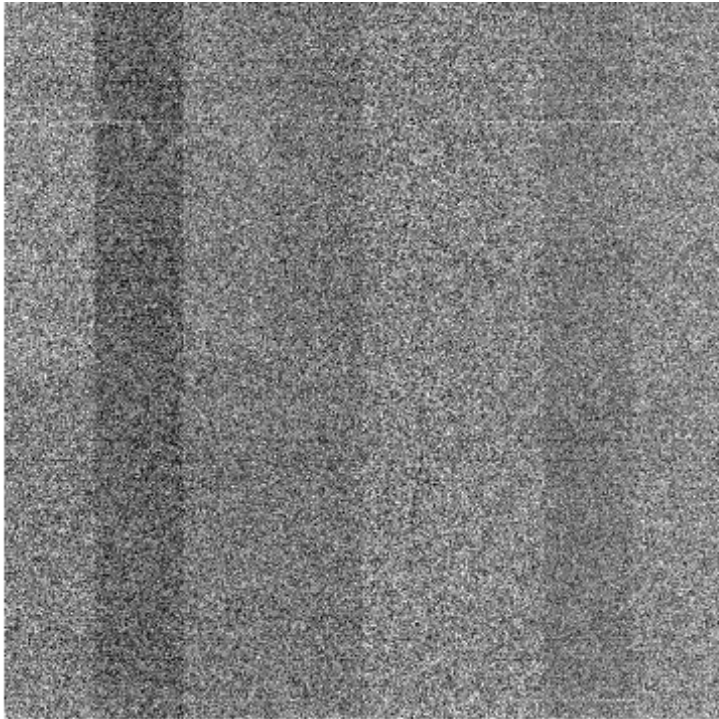
File Name : **kmtc.20260101.024297.fits** # 239 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:20:16.980  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:20:16  
Filter ID : V  
Observation Date : 2026-01-01T09:17:29  
CCD Temperature : -104.42

Image Issue : ---  
CHIP : ---  
Weather : 0  
Moon Effect : 0.0



File Name : **kmtc.20260101.024298.fits** # 240 / 241 #  
Project ID : ALL  
Image Type : BIAS  
Object Name : **bias**  
RA : 11:21:12.530  
DEC : -30:00:01.20  
Exposure Time : 0  
Airmass : 1.00  
Sidereal Time : 11:21:12  
Filter ID : V  
Observation Date : 2026-01-01T09:18:25  
CCD Temperature : -104.44

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0





File Name : **kmtc.20260101.024299.fits** # 241 / 241 #  
Project ID : OBS  
Image Type : DARK  
Object Name : **end**  
RA : 11:22:46.590  
DEC : -30:00:01.20  
Exposure Time : 30  
Airmass : 1.00  
Sidereal Time : 11:22:46  
Filter ID : V  
Observation Date : 2026-01-01T09:19:58  
CCD Temperature : -104.46

Image Issue : —  
CHIP : —  
Weather : 0  
Moon Effect : 0.0

