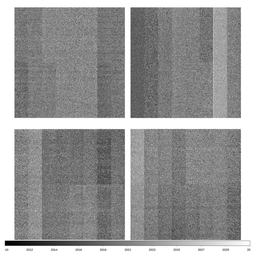
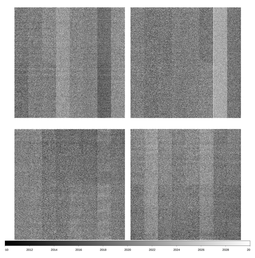
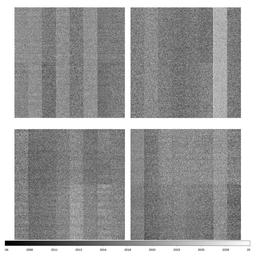
File Name	:	**skynt-c.20261105.030811.fits**			
Project ID	:	OHS			
Image Type	:	DARK			
Object Name	:	**begin**			
Site	:	Lenghu/800			
DET	:	-30:05:37.70			
Exposure Time	:	30	ALT	:	90.0
Binning	:	1x1	AZ	:	0.0
Subtend Time	:	21:21:31			
Filter ID	:	Y			
Observation Date	:	2026-11-05T23:02:09			
CCD Temperature	:	-101.61			



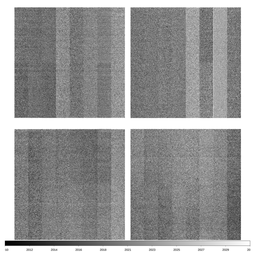
File Name	:	**skynt-.20261105.030812.fits**			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
RA	:	00:08:49.720			
DEC	:	-28:05:48.30			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1:00	AZ	:	0.0
Subtend Time	:	21:23:35			
Filter ID	:	V			
Observation Date	:	2026-11-05T23:03:57			
CCD Temperature	:	-101.61			



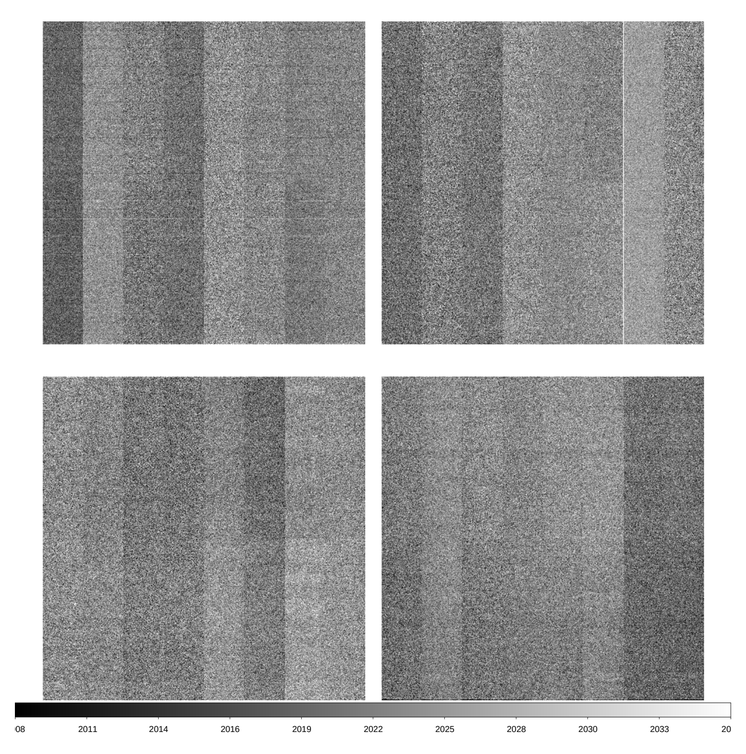
File Name	:	**skynt-.20261105.030813.fits**			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
RA	:	00:00:59.900			
DEC	:	-20:05:42.20			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1 x 1	AZ	:	0.0
Subtend Time	:	21:24:34			
Filter ID	:	V			
Observation Date	:	2026-11-05T23:05:01			
CCD Temperature	:	-101.61			



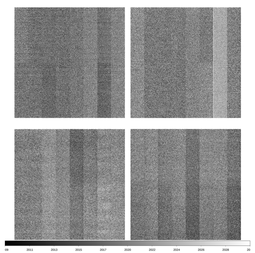
File Name	:	**skynt-.20261105.030814.fits**			
Project ID	:	ALL			
Image Type	:	DARK			
Object Name	:	Dark			
RA	:	00:28:49.570			
DEC	:	-28:05:43.40			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1.00	AZ	:	0.0
Subtend Time	:	21:25:39			
Filter ID	:	V			
Observation Date	:	2026-11-05T23:05:57			
CCD Temperature	:	-101.61			



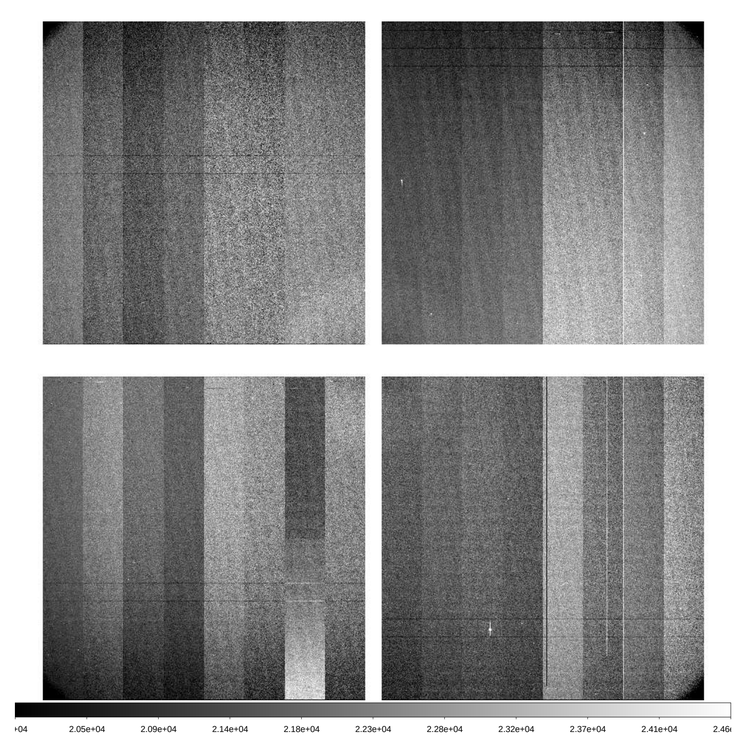
File Name	:	**xkmtc.20261105.030815.fits**	# 5 / 274 #		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:22:48.190			
DEC	:	-30:05:45.10			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:26:18			
Filter ID	:	V			
Observation Date	:	2026-11-05T23:07:07			
CCD Temperature	:	-101.28			



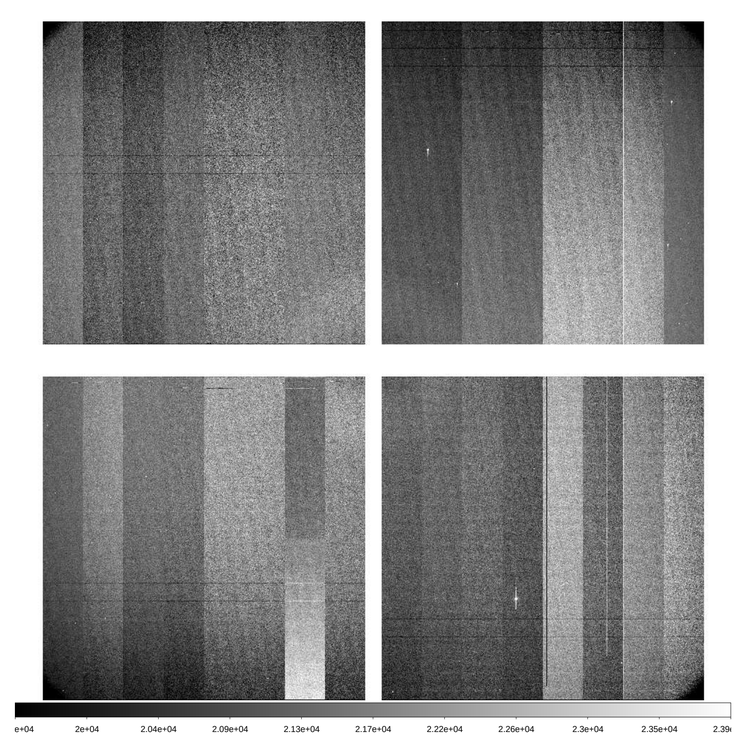
File Name	:	**skontr.20261105.030816.fits**	ｓｋｙｃｏｎｔｒａ		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
RA	:	00:00:59.070			
DEC	:	-26:05:47.00			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1.00	AZ	:	0.0
Subtend Time	:	21:57:31			
Filter ID	:	V			
Observation Date	:	2026-11-05T23:08:20			
CCD Temperature	:	-101.63			



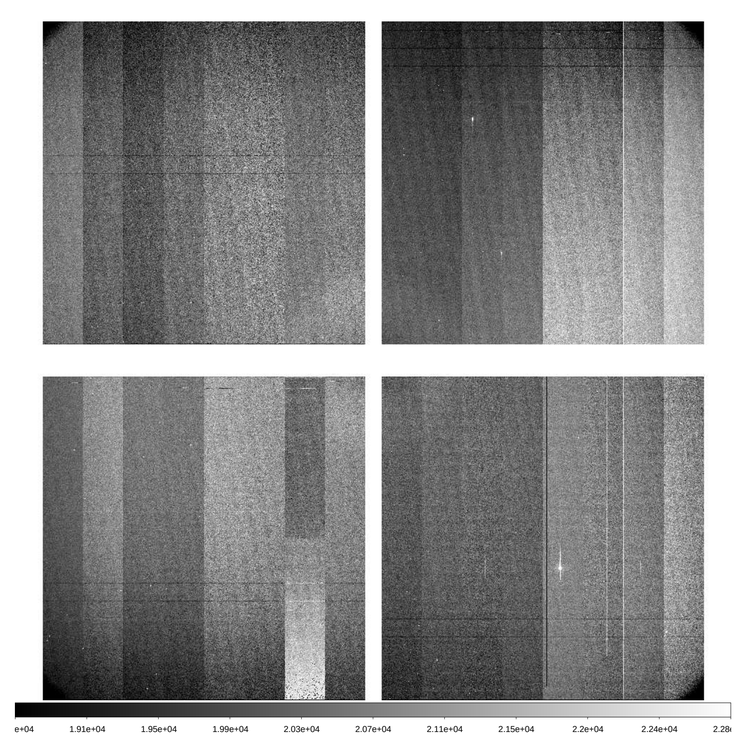
File Name	:	**xkmtc.20261105.030817.fits**	# 7 / 274 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	23:27:52.020			
DEC	:	-19:08:59.70			
Exposure Time	:	20	ALT	:	67.0
Airmass	:	1.09	AZ	:	113.1
Sidereal Time	:	21:58:32			
Filter ID	:	B			
Observation Date	:	2026-11-05T23:39:04			
CCD Temperature	:	-101.99			



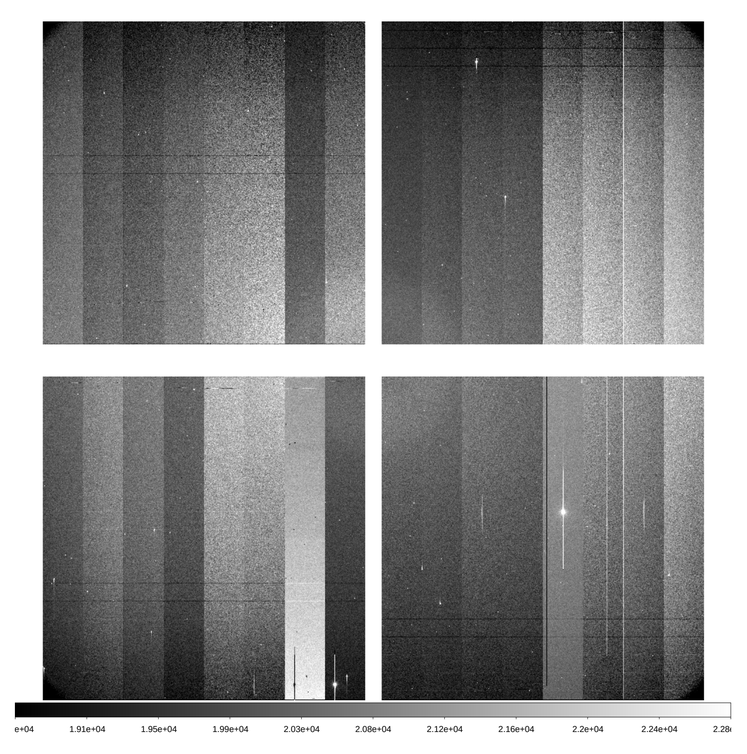
File Name : xkmtc.20261105.030818.fits # 8 / 274 #
Project ID : ALL
Image Type : FLAT
Object Name : flat
RA : 23:28:12.890
DEC : -19:14:43.90
Exposure Time : 30 ALT : 67.4
Airmass : 1.08 AZ : 113.3
Sidereal Time : 22:00:14
Filter ID : B
Observation Date : 2026-11-05T23:40:45
CCD Temperature : -102.02



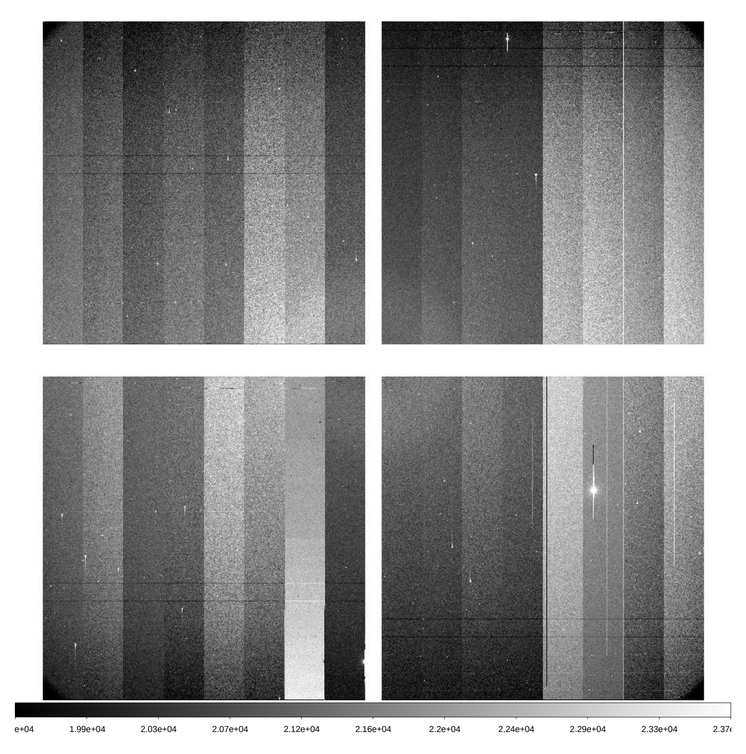
File Name : **xkmtc.20261105.030819.fits** # 9 / 274 #
Project ID : ALL
Image Type : FLAT
Object Name : **flat**
RA : 23:28:48.570
DEC : -19:20:32.70
Exposure Time : 45 ALT : 67.7
Airmass : 1.08 AZ : 113.5
Sidereal Time : 22:02:07
Filter ID : B
Observation Date : 2026-11-05T23:42:38
CCD Temperature : -102.05

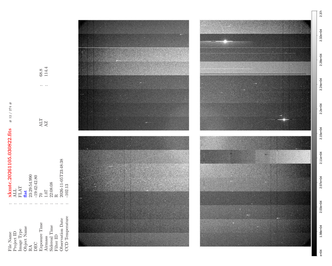


File Name	:	xkmtc.20261105.030820.fits	# 10 / 274 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	23:28:51.430			
DEC	:	-19:31:01.40			
Exposure Time	:	30	ALT	:	68.2
Airmass	:	1.08	AZ	:	113.8
Sidereal Time	:	22:04:11			
Filter ID	:	R			
Observation Date	:	2026-11-05T23:44:42			
CCD Temperature	:	-102.08			

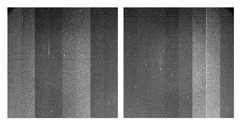


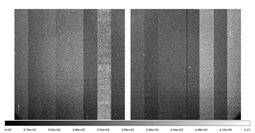
File Name	:	xkmtc.20261105.030821.fits	# 11 / 274 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	23:29:15.880			
DEC	:	-19:35:10.10			
Exposure Time	:	45	ALT	:	68.5
Airmass	:	1.07	AZ	:	114.1
Sidereal Time	:	22:05:58			
Filter ID	:	R			
Observation Date	:	2026-11-05T23:46:28			
CCD Temperature	:	-102.11			





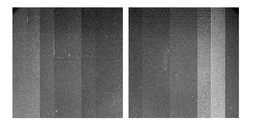
File Name	:	**skynt.c.20261105.030823.fits**	w m / zv e		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**Saturn**			
RA	:	00:56:25.240			
DEC	:	+08:45:30.80			
Exposure Time	:	10	ALT	:	56.4
Airmass	:	1.2	AZ	:	-34.0
Subtend Time	:	23:14:51			
Filter ID	:	7			
Observation Date	:	2026-11-05T23:55:19			
CCD Temperature	:	-102.19			

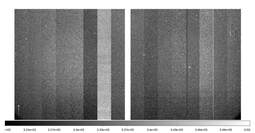




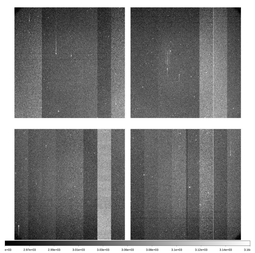
e+03 8.78e+03 1.65e+04 2.43e+04 3.21e+04 3.99e+04 4.76e+04 5.54e+04 6.32e+04 7.10e+04 7.87e+04

File Name	:	skyntc.20261105.030824.fits	φ = / ± 1 φ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	Rotse			
RA	:	09:55:28.250			
DEC	:	+38:45:30.00			
Exposure Time	:	10	ALT	:	56.3
Airmass	:	1.2	AZ	:	-34.8
Subtract Time	:	23:17:04			
Filter ID	:	2			
Observation Date	:	2026-11-05T23:57:32			
CCD Temperature	:	-102.24			



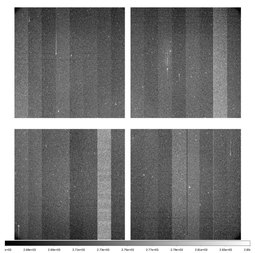


File Name	:	skyatc.20261105.030825.fits	a n / zv a		
Project ID	:	TSCI			
Image Type	:	OBJECT			
Object Name	:	Rotse			
RA	:	00:00:25.250			
DEC	:	-58:45:30.00			
Exposure Time	:	10	ALT	:	56.1
Airmass	:	1.2	AZ	:	-34.7
Subtend Time	:	23:18:46			
Filter ID	:	2			
Observation Date	:	2026-11-05T23:59:14			
CCD Temperature	:	-102.28			

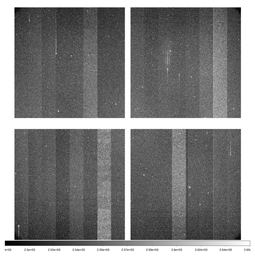


e+03 2.87e+03 2.86e+03 3.11e+03 3.03e+03 3.09e+03 3.06e+03 3.1e+03 3.12e+03 3.14e+03 3.16

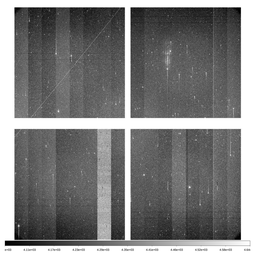
File Name	:	skynt.c.20261106.030826.fits	a n / z t v a		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	Saturn			
RA	:	00:46:28.250			
DEC	:	+08:45:30.00			
Exposure Time	:	10	ALT	:	55.9
Binning	:	2x2	AZ	:	-35.0
Subtract Time	:	22:59:51			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:01:23			
CCD Temperature	:	-102.32			



File Name	:	**skoptc.20261106.030827.fits**	a n i z y a		
Project ID	:	TSCT			
Image Type	:	OBJECT			
Object Name	:	**Saturn**			
RA	:	03:06:25.250			
DEC	:	+20:45:34.80			
Exposure Time	:	10	ALT	:	55.7
Airmass	:	1.2	AZ	:	-35.4
Subtract Time	:	21:23:04			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:03:32			
CCD Temperature	:	-102.36			

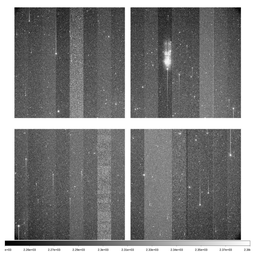


File Name	:	skontc.20261106.0308t26.fits	w m / zv e		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cbc**			
RA	:	03:08:26.00			
DEC	:	+56:45:35.90			
Exposure Time	:	60	ALT	:	55.5
Airmass	:	1.21	AZ	:	-35.7
Subexpt Time	:	2135.07			
Filter ID	:	7			
Observation Date	:	2026-11-06T30:05:34			
CCD Temperature	:	-102.4			



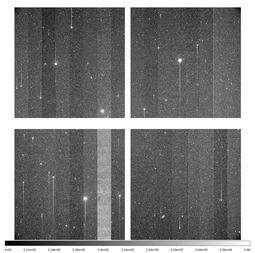
e+03 4.11e+03 8.17e+03 4.23e+03 8.29e+03 4.35e+03 8.41e+03 4.46e+03 8.53e+03 4.58e+03 8.64e+03

File Name	:	skynt.c.20261106.030829.fits	a n / z v a		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	gaia19cbc			
RA	:	09:46:00.00			
DEC	:	+56:45:30.00			
Exposure Time	:	60	ALT	:	55.3
Binning	:	1x1	AZ	:	-26.0
Subtend Time	:	23:27:03			
Filter ID	:	V			
Observation Date	:	2026-11-06T30:07:31			
CCD Temperature	:	-102.42			



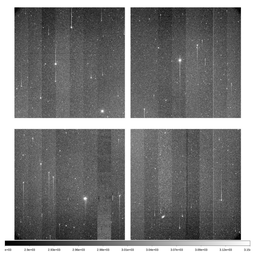
e+03 2.28e+03 2.27e+03 2.26e+03 2.3e+03 2.31e+03 2.32e+03 2.33e+03 2.35e+03 2.37e+03 2.38

File Name	:	skontc.20261106.020630.fits	w m / zv e		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	gaia19cs4			
RA	:	00:56:49.68			
DEC	:	+61:21:29.70			
Exposure Time	:	60	ALT	:	63.0
Airmass	:	1.12	AZ	:	-34.6
Subtend Time	:	23:29:02			
Filter ID	:	V			
Observation Date	:	2026-11-06T16:09:41			
CCD Temperature	:	-102.49			



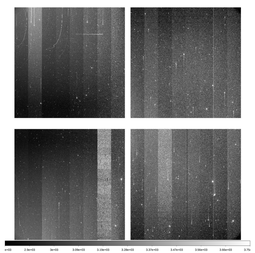
e+03 2.13e+03 4.26e+03 6.39e+03 8.52e+03 1.07e+04 1.28e+04 1.49e+04 1.70e+04 1.92e+04 2.13e+04

File Name	:	**skynt.20261106.030831.fits**			
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cbd**			
RA	:	00:42:44.60			
DEC	:	+61:21:29.60			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.07	AZ	:	-91.0
Subtend Time	:	23:31:11			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:11:37			
CCD Temperature	:	-102.51			



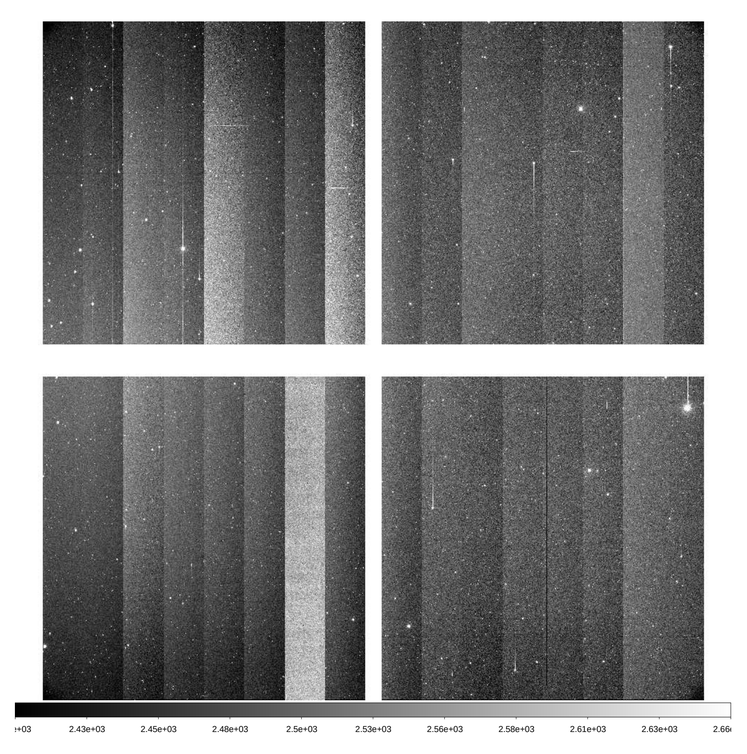
e+03 2.0e+03 2.5e+03 3.0e+03 3.5e+03 4.0e+03 4.5e+03 5.0e+03 5.5e+03 6.0e+03 6.5e+03 7.0e+03

File Name	:	**skontc.20261106.030832.fits** w m / rv e			
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**FC20492dist**			
RA	:	03:08:32.40			
DEC	:	+04:05:07.70			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.2134	AZ	:	-164.4
Subtend Time	:	2134.21			
Filter ID	:	7			
Observation Date	:	2026-11-06T30:11:47			
CCD Temperature	:	-102.10			

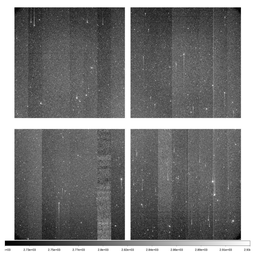


e+03 2.4e+03 3e+03 3.6e+03 4.2e+03 4.8e+03 5.4e+03 6e+03 6.6e+03 6.6e+03 7.2e

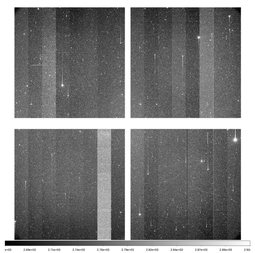
File Name : **xkmtc.20261106.030833.fits** # 23 / 274 #
Project ID : TMT
Image Type : OBJECT
Object Name : **IC240424nw**
RA : 21:44:44.870
DEC : +04:03:07.70
Exposure Time : 60 ALT : 54.0
Airmass : 1.24 AZ : -159.3
Sidereal Time : 22:36:20
Filter ID : I
Observation Date : 2026-11-06T00:16:59
CCD Temperature : -102.63



File Name	:	**skoste.20261106.030834.fits**	φ in / rv φ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**FC20492dist**			
RA	:	03:08:34.80			
DEC	:	+04:05:07.60			
Exposure Time	:	60	ALT	:	54.4
Airmass	:	1.231	AZ	:	-161.2
Subtend Time	:	2139.31			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:19:09			
CCD Temperature	:	-102.66			

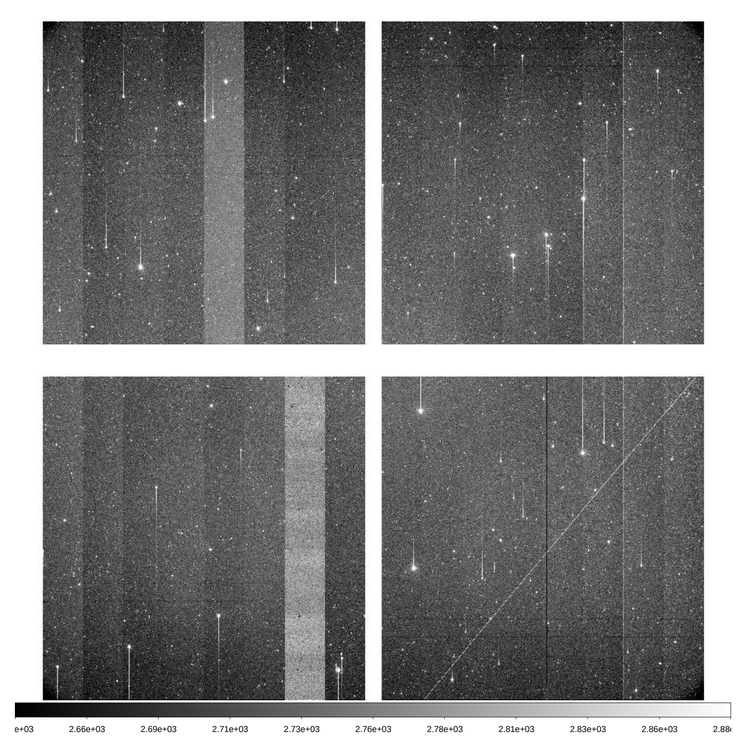


File Name	:	skynt.c.20261106.030835.fits			
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**FC10045tess**			
RA	:	00:47:49.20			
DEC	:	+44:03:07.70			
Exposure Time	:	60	ALT	:	53.6
Airmass	:	1.24	AZ	:	-157.5
Subtend Time	:	23:48:51			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:21:16			
CCD Temperature	:	-102.73			

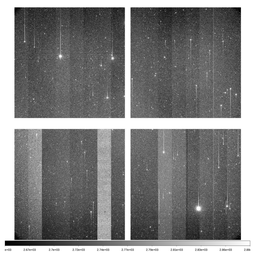


e+03 2.68e+03 5.37e+03 8.1e+03 1.07e+04 1.34e+04 1.61e+04 1.88e+04 2.15e+04 2.42e+04 2.68e+04 2.95e+

File Name	:	xkmtc.20261106.030836.fits	# 26 / 274 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424se**			
RA	:	21:52:41.540			
DEC	:	+02:04:07.70			
Exposure Time	:	60	ALT	:	55.9
Airmass	:	1.21	AZ	:	-158.8
Sidereal Time	:	22:43:00			
Filter ID	:	I			
Observation Date	:	2026-11-06T00:23:24			
CCD Temperature	:	-102.77			

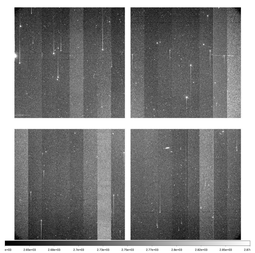


File Name	:	skontc.20261106.030837.fits	a ar r rv s		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC5048|ton**			
RA	:	21:46:00.00			
DEC	:	+03:04:07.60			
Exposure Time	:	60	ALT	:	55.1
Airmass	:	1.21	AZ	:	-154.7
Subtend Time	:	23:44:56			
Filter ID	:	7			
Observation Date	:	2026-11-06T30:25:20			
CCD Temperature	:	-102.4			

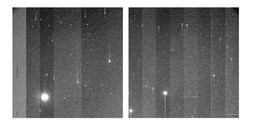


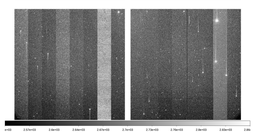
e+03 2.63e+03 2.7e+03 3.13e+03 2.76e+03 2.77e+03 2.78e+03 2.64e+03 2.65e+03 2.66e+03 2.68e

File Name	:	skyetc.20261106.030838.fits	ψ in / rv ψ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	[C59]SSSm			
RA	:	14:46:45.00			
DEC	:	+04:45:43.70			
Exposure Time	:	60	ALT	:	54.3
Airmass	:	1.23	AZ	:	166.0
Subtend Time	:	23:47:04			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:27:27			
CCD Temperature	:	-102.82			



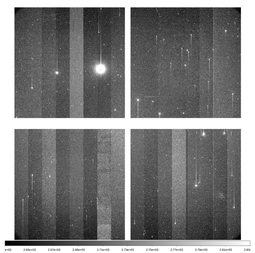
File Name	:	**skontc.20261106.030839.fits**	a m / rv a		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC5063filter**			
RA	:	20:52:02.40			
DEC	:	+04:45:44.70			
Exposure Time	:	60	ALT	:	54.7
Airmass	:	1.23	AZ	:	170.2
Subtend Time	:	21:08:01			
Filter ID	:	7			
Observation Date	:	2026-11-06T30:29:23			
CCD Temperature	:	-102.84			





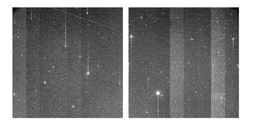
e+03 2.63e+03 5.26e+03 7.89e+03 1.05e+04 1.31e+04 1.58e+04 1.84e+04 2.10e+04 2.37e+04 2.63e+04

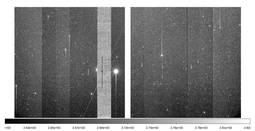
File Name	:	**skentc.20261106.0308.05.fits**			
Project ID	:	TACT			
Image Type	:	OBJECT			
Object Name	:	**IC59/60Bar**			
RA	:	03:59:00.00			
DEC	:	+03:46:43.70			
Exposure Time	:	60	ALT	:	56.4
Binning	:	2x2	AZ	:	167.0
Subtend Time	:	2159.56			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:21:19			
CCD Temperature	:	-102.89			



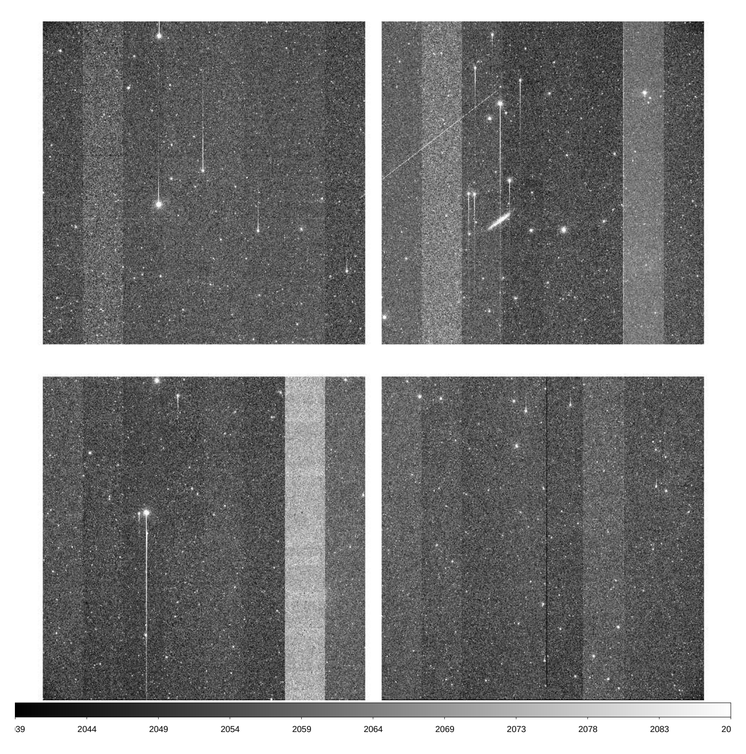
e+03 2.00e+03 4.00e+03 6.00e+03 8.17e+03 1.02e+04 1.22e+04 1.43e+04 1.63e+04 1.83e+04 2.04e+04

File Name	:	**skynt.c.20261106.030841.fits**	a n / rv a		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**FC59(HBw**			
RA	:	03:44:47.00			
DEC	:	+01:46:43.00			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.2	AZ	:	171.4
Subtract Time	:	21:53:14			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:23:17			
CCD Temperature	:	-102.94			

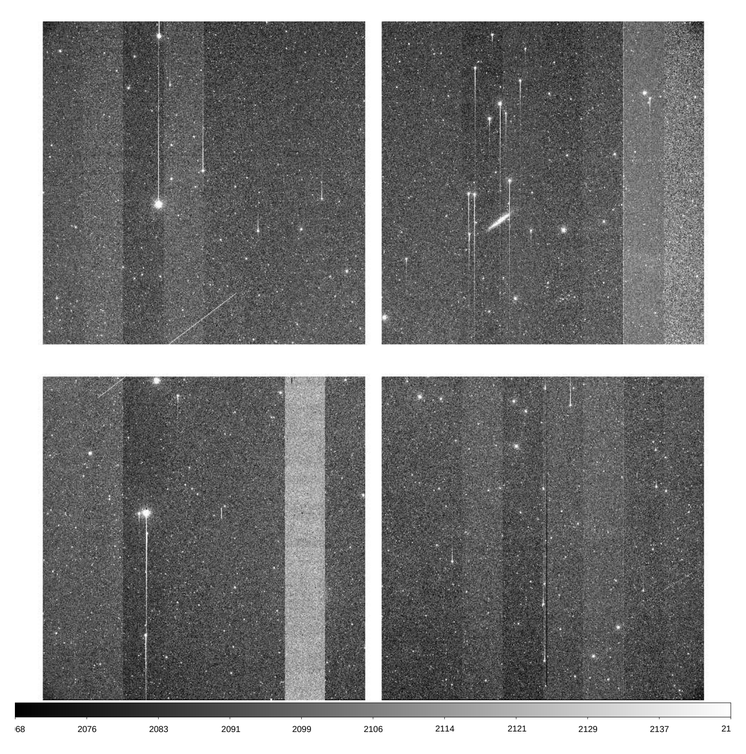




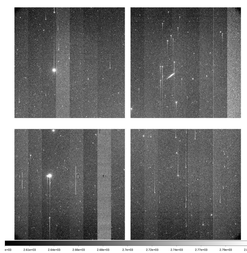
File Name	:	xkmtc.20261106.030842.fits	# 32 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7090-2			
RA	:	21:39:20.040			
DEC	:	-54:59:58.60			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.13	AZ	:	-22.7
Sidereal Time	:	22:56:51			
Filter ID	:	B			
Observation Date	:	2026-11-06T00:37:13			
CCD Temperature	:	-103.05			



File Name	:	**xkmtc.20261106.030843.fits**	# 33 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7090-2**			
RA	:	21:39:20.040			
DEC	:	-54:59:58.60			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.14	AZ	:	-23.2
Sidereal Time	:	22:58:48			
Filter ID	:	V			
Observation Date	:	2026-11-06T00:39:09			
CCD Temperature	:	-103.07			

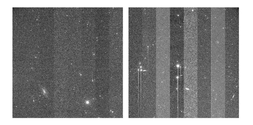


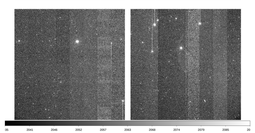
File Name	:	**skontc.20261106.030844.fits**	φ in / rv φ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
RA	:	23:08:22.00			
DEC	:	-14:59:58.80			
Exposure Time	:	60	ALT	:	61.5
Binning	:	1x1	AZ	:	-33.7
Subtend Time	:	23:09:42			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:41:04			
CCD Temperature	:	-102.12			



e+03 2.61e+03 2.64e+03 3.48e+03 2.66e+03 2.7e+03 2.73e+03 2.76e+03 2.79e+03 2.81e+03 2.83e+03

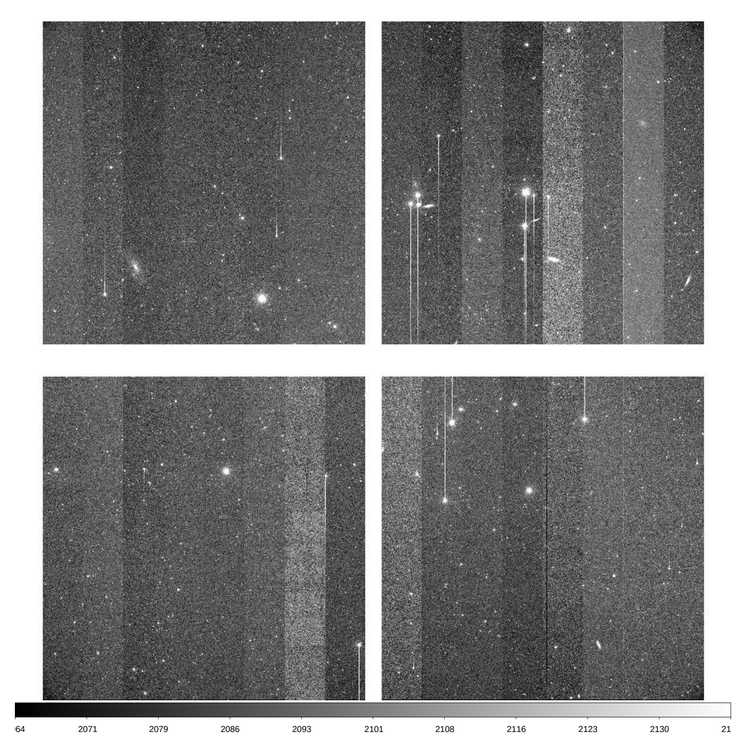
File Name	:	**skoste.20261106.030845.fits**	a m / rv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF20bf-2**			
RA	:	00:00:00.00			
DEC	:	+0:19:31.40			
Exposure Time	:	60	ALT	:	71.6
Airmass	:	1.05	AZ	:	-34.2
Subtend Time	:	21:02:45			
Filter ID	:	R			
Observation Date	:	2026-11-06T00:43:02			
CCD Temperature	:	-102.16			



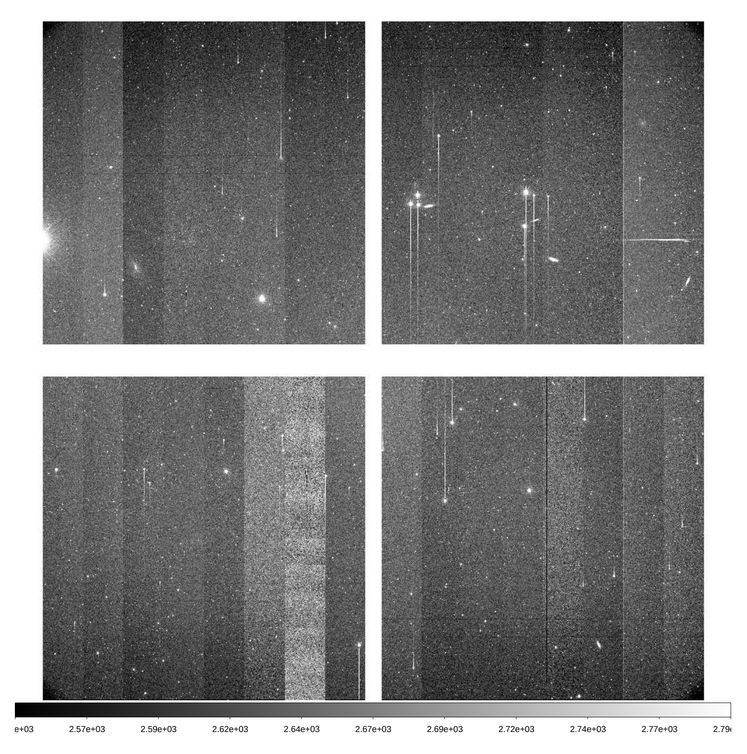


30 2041 2046 2052 2057 2063 2068 2074 2079 2086 20

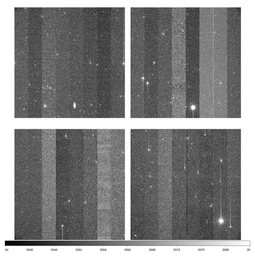
File Name : **xkmtc.20261106.030846.fits**
Project ID : KSP
Image Type : OBJECT
Object Name : **ZIC5201-2**
RA : 22:16:40.020
DEC : -46:19:58.40
Exposure Time : 60 ALT : 71.6
Airmass : 1.05 AZ : -25.1
Sidereal Time : 23:04:38
Filter ID : V
Observation Date : 2026-11-06T00:44:58
CCD Temperature : -103.21



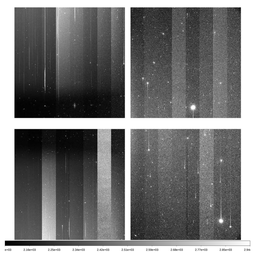
File Name	:	**xkmtc.20261106.030847.fits**	# 37 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.030			
DEC	:	-46:19:58.60			
Exposure Time	:	60	ALT	:	71.4
Airmass	:	1.05	AZ	:	-26.0
Sidereal Time	:	23:06:35			
Filter ID	:	I			
Observation Date	:	2026-11-06T00:46:56			
CCD Temperature	:	-103.26			



File Name	:	**skoptc.20261106.030848.fits**	a m / rv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:38:08.00			
DEC	:	-28:12:24.20			
Exposure Time	:	60	ALT	:	82.6
Airmass	:	1.01	AZ	:	-117.4
Subtend Time	:	2448.35			
Filter ID	:	R			
Observation Date	:	2026-11-06T00:48:55			
CCD Temperature	:	-103.3			

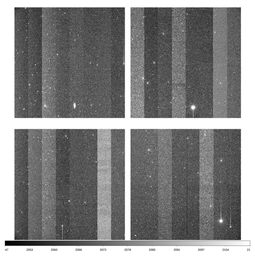


File Name	:	**skontc.20201106.030849.fits**	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:08:49.68			
DEC	:	-26:12:24.30			
Exposure Time	:	60	ALT	:	81.6
Airmass	:	1.01	AZ	:	-115.8
Subexpo Time	:	23:59:55			
Filter ID	:	V			
Observation Date	:	2020-11-06T30:50:51			
CCD Temperature	:	-102.34			



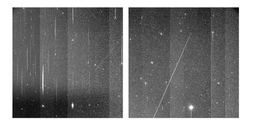
e+03 2.18e+03 2.35e+03 3.18e+03 3.45e+03 3.51e+03 3.93e+03 3.96e+03 3.77e+03 3.89e+03 3.9e

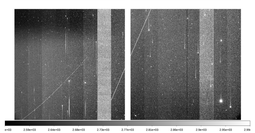
File Name	:	skontc.20261106.030650.fits	a m / zv a		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:06:47.60			
DEC	:	-26:12:24.30			
Exposure Time	:	60	ALT	:	81.1
Airmass	:	1.01	AZ	:	-113.9
Subtend Time	:	23:13:11			
Filter ID	:	V			
Observation Date	:	2026-11-06T00:53:31			
CCD Temperature	:	-102.42			



47 2062 2060 2060 2072 2076 2085 2091 2097 2104 21

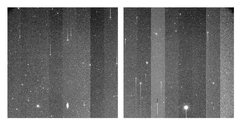
File Name	:	**skontc.20261106.030851.fits**			
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:00:00.00			
DEC	:	-28:12:24.20			
Exposure Time	:	60	ALT	:	80.6
Binning	:	1x1	AZ	:	-112.3
Subtend Time	:	23:51:45			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:56:01			
CCD Temperature	:	-102.48			

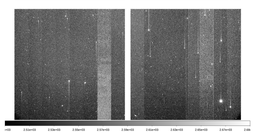




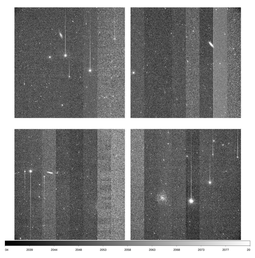
0 0.02e+03 0.04e+03 0.06e+03 0.08e+03 0.1e+03 0.12e+03 0.14e+03 0.16e+03 0.18e+03 0.2e+03 0.22e+03 0.24e+03

File Name	:	**skontc.20261106.030852.fits**			
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	23:19:08.00			
DEC	:	-28:12:24.20			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.01	AZ	:	-159.0
Subtend Time	:	23:19:37			
Filter ID	:	2			
Observation Date	:	2026-11-06T30:59:55			
CCD Temperature	:	-102.56			

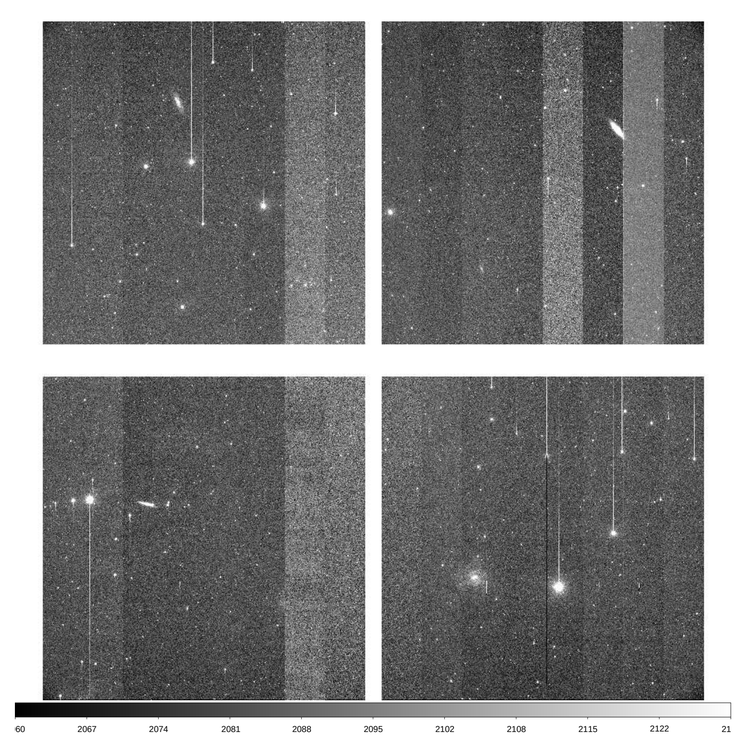




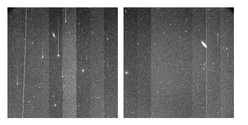
File Name	:	**skontc.20261106.030653.fits**	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTd24-1**			
RA	:	00:00:00.00			
DEC	:	+0:12:34.40			
Exposure Time	:	60	ALT	:	79.6
Binning	:	1x1	AZ	:	-39.2
Subtend Time	:	24:23:08			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:02:27			
CCD Temperature	:	-102.63			

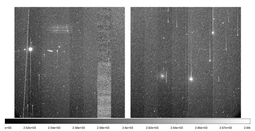


File Name	:	xkmtc.20261106.030854.fits	# 44 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN7424-1			
RA	:	22:59:00.010			
DEC	:	-40:22:58.40			
Exposure Time	:	60	ALT	:	78.8
Airmass	:	1.02	AZ	:	-21.9
Sidereal Time	:	23:24:07			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:04:24			
CCD Temperature	:	-103.65			



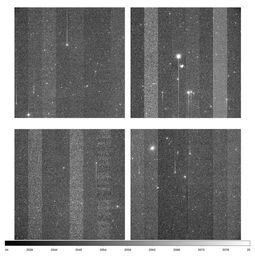
File Name	:	skontc.20261106.030855.fits			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTd24-1**			
RA	:	03:08:55.00			
DEC	:	+0:12:24.40			
Exposure Time	:	60	ALT	:	78.7
Airmass	:	1.02	AZ	:	-10.7
Subtend Time	:	23:26:16			
Filter ID	:	I			
Observation Date	:	2026-11-06T10:06:40			
CCD Temperature	:	-103.69			



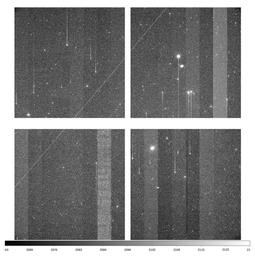


e+03 2.12e+03 4.24e+03 6.36e+03 8.48e+03 1.06e+04 1.27e+04 1.48e+04 1.69e+04 1.91e+04 2.12e+04 2.33e+04 2.54e+04 2.76e+04 2.97e+04 3.18e+04 3.39e+04 3.61e+04 3.82e+04 4.03e+04 4.24e+04

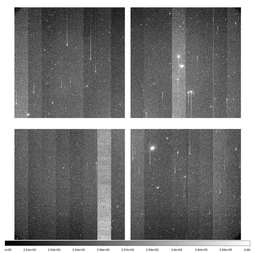
File Name	:	skontc.20261106.030856.fits	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNT413-2**			
RA	:	03:08:56.80			
DEC	:	+13:09:58.40			
Exposure Time	:	60	ALT	:	71.9
Binning	:	1x1	AZ	:	-20.2
Subtend Time	:	23:28:28			
Filter ID	:	R			
Observation Date	:	2026-11-06T10:08:37			
CCD Temperature	:	-103.74			



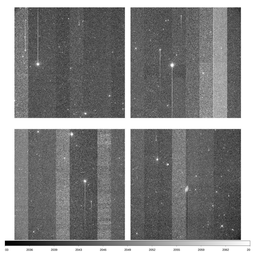
File Name	:	**skontc.20261106.030857.fits**	a e r i n s		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNT413-2**			
RA	:	03:08:57.60			
DEC	:	+13:09:36.40			
Exposure Time	:	60	ALT	:	75.6
Filter	:	Open	AZ	:	-31.6
Subtend Time	:	23:39:16			
Fiber ID	:	Y			
Observation Date	:	2026-11-06T01:10:34			
CCD Temperature	:	-102.79			



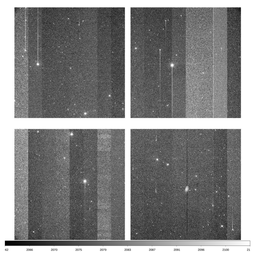
File Name	:	skoptc.20261106.030858.fits	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNT413-2**			
RA	:	03:08:58.80			
DEC	:	+23:09:38.40			
Exposure Time	:	60	ALT	:	71.6
Airmass	:	1.05	AZ	:	-33.9
Subexp Time	:	23:33:15			
Filter ID	:	2			
Observation Date	:	2026-11-06T01:12:30			
CCD Temperature	:	-103.83			



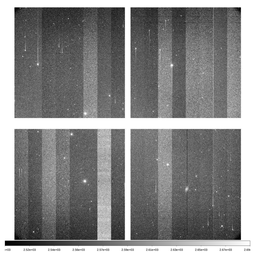
File Name	:	**skontc.20261106.030659.fits**	*w m r zv a*		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTT18-2**			
RA	:	23:54:13.68			
DEC	:	-27:19:34.40			
Exposure Time	:	60	ALT	:	82.6
Airmass	:	1.01	AZ	:	12.5
Subtract Time	:	23:54:14			
Filter ID	:	R			
Observation Date	:	2026-11-06T01:14:43			
CCD Temperature	:	-102.60			



File Name	:	skoptc.20261106.030660.fits	a m / zt a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN0718-2**			
RA	:	07:20:53.40			
DEC	:	-27:19:34.40			
Exposure Time	:	60	ALT	:	82.7
Airmass	:	1.008	AZ	:	9.2
Subtract Time	:	23:36:25			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:16:40			
CCD Temperature	:	-102.81			



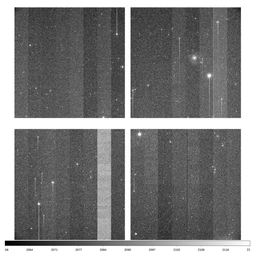
File Name	:	**skoptc.20261106.030861.fits**	φ m / σ s φ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN7718-2**			
RA	:	23:59:59.60			
DEC	:	-27:19:34.40			
Exposure Time	:	60	ALT	:	82.8
Binning	:	1x1	AZ	:	6.0
Subtend Time	:	23:59:29			
Filter ID	:	2			
Observation Date	:	2026-11-06T01:16:57			
CCD Temperature	:	-104.01			



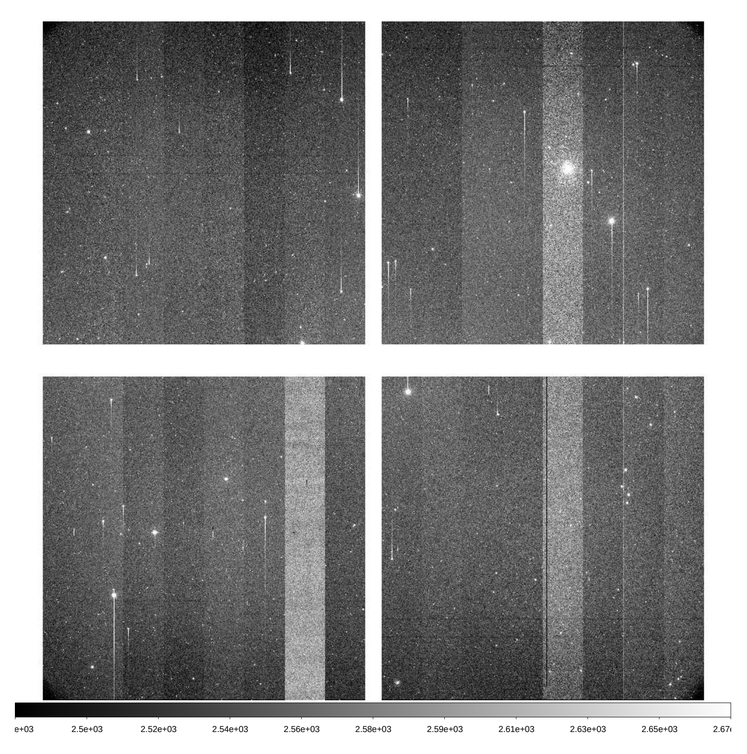
File Name	:	**skoptc.20261106.030662.fits**	⊕ ⊟ ⤢ ⟳ ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZICMB3-3**			
RA	:	10:46:08.00			
DEC	:	-58:43:26.40			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	0.1
Subtend Time	:	23:48:44			
Filter ID	:	R			
Observation Date	:	2026-11-06T01:20:58			
CCD Temperature	:	-100.03			



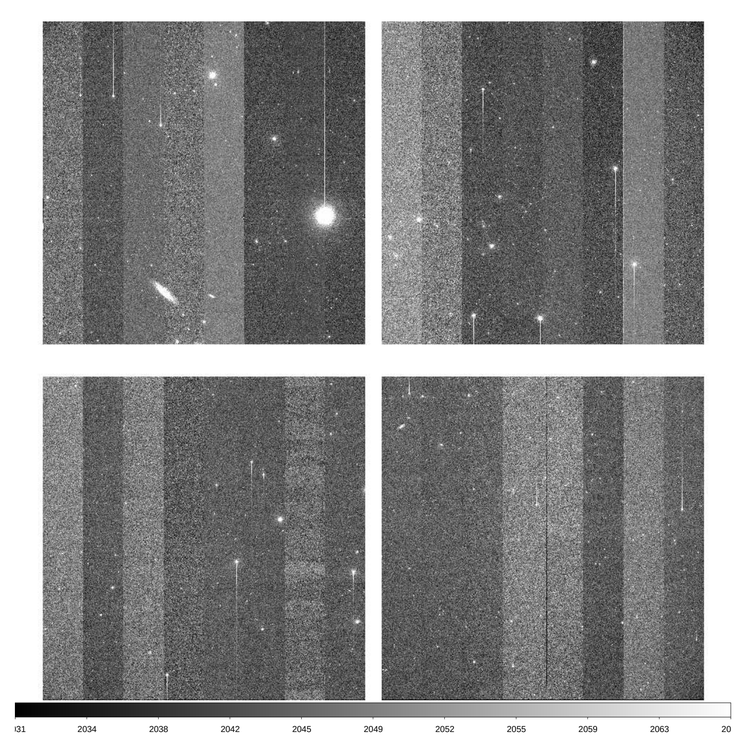
File Name	:	skoptc.20261106.030663.fits	φ 91 / 271 φ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZICMB3-3**			
RA	:	08:36:51.60			
DEC	:	-58:43:26.40			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	-3.5
Subtend Time	:	23:45:48			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:23:08			
CCD Temperature	:	-104.97			



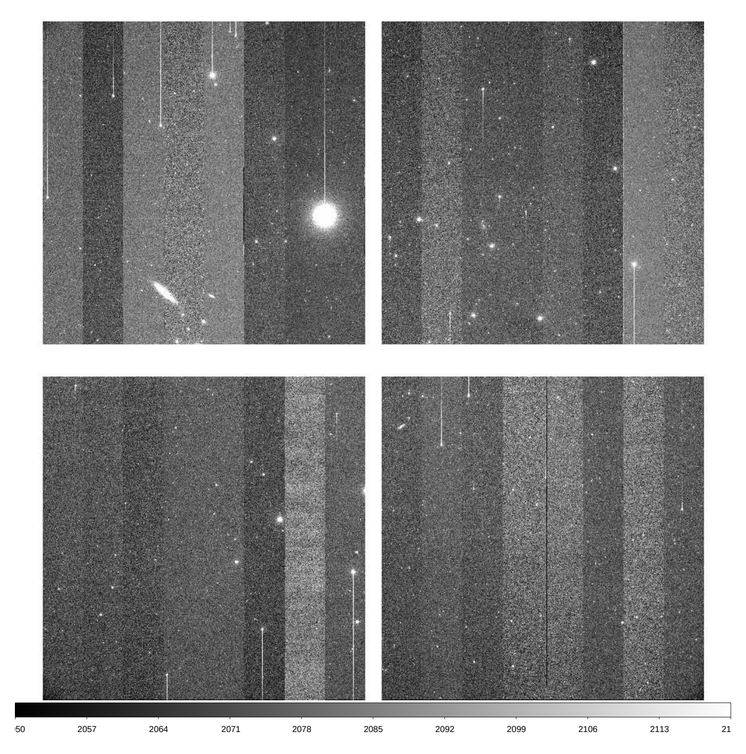
File Name	:	**xkmtc.20261106.030864.fits**			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:41:58.40			
Exposure Time	:	60	ALT	:	83.4
Airmass	:	1.01	AZ	:	-7.1
Sidereal Time	:	23:44:50			
Filter ID	:	I			
Observation Date	:	2026-11-06T01:25:04			
CCD Temperature	:	-104.13			



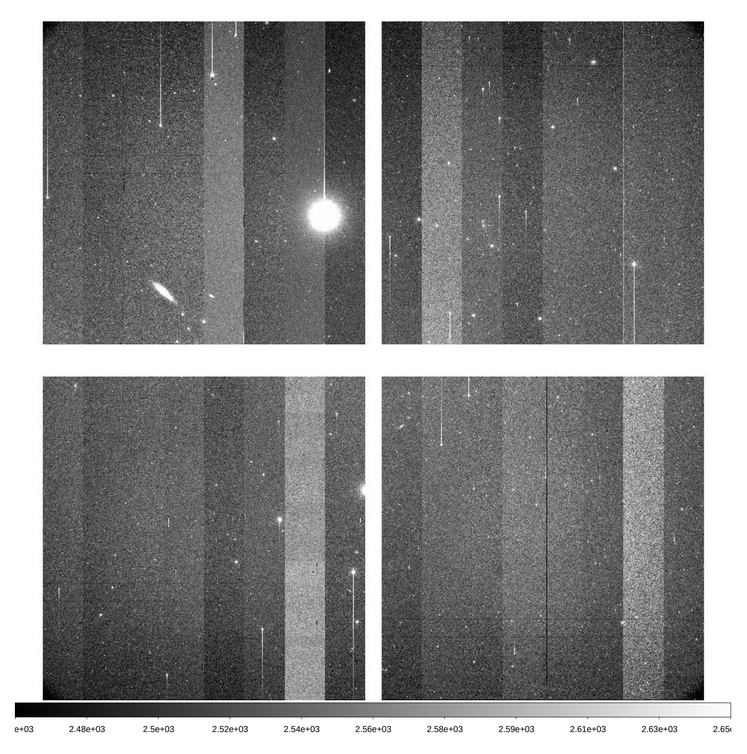
File Name	:	**xkmtc.20261106.030865.fits**	# 55 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:27:58.40			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	67.2
Sidereal Time	:	23:47:09			
Filter ID	:	B			
Observation Date	:	2026-11-06T01:27:23			
CCD Temperature	:	-104.2			



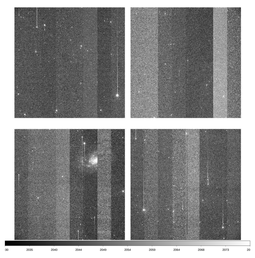
File Name	:	**xkmtc.20261106.030866.fits** # 56 / 274 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.000			
DEC	:	-33:27:58.30			
Exposure Time	:	60	ALT	:	80.6
Airmass	:	1.01	AZ	:	66.5
Sidereal Time	:	23:49:07			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:29:20			
CCD Temperature	:	-104.22			



File Name	:	**xkmtc.20261106.030867.fits**	# 57 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN134-1**			
RA	:	00:27:10.010			
DEC	:	-33:27:58.40			
Exposure Time	:	60	ALT	:	81.0
Airmass	:	1.01	AZ	:	65.7
Sidereal Time	:	23:51:03			
Filter ID	:	I			
Observation Date	:	2026-11-06T01:31:15			
CCD Temperature	:	-104.27			

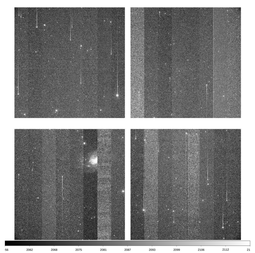


File Name	:	skynt.c.20261106.030658.fits	a m / zv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	N300.3			
RA	:	13:54:53.990			
DEC	:	-37:39:24.40			
Exposure Time	:	60	ALT	:	75.0
Airmass	:	1.03	AZ	:	57.1
Subtract Time	:	23:53:18			
Filter ID	:	R			
Observation Date	:	2026-11-06T01:23:12			
CCD Temperature	:	-104.31			

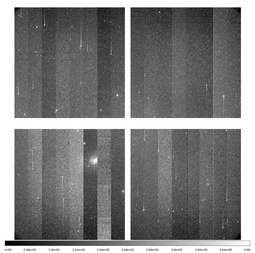


30 2026 2040 2044 2048 2054 2059 2064 2068 2073 20

File Name	:	**skoste.20261106.030609.fits**	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300.1**			
RA	:	00:54:53.990			
DEC	:	-37:39:24.40			
Exposure Time	:	60	ALT	:	75.3
Airmass	:	1.03	AZ	:	56.5
Subtract Time	:	23:54:56			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:35:09			
CCD Temperature	:	-102.87			

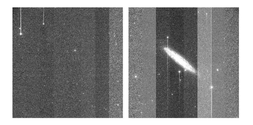


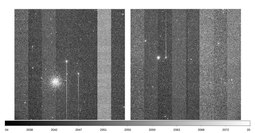
File Name	:	**skoste.20261106.020870.fits**	w m r z+z a		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**N300.1**			
RA	:	13:54:53.990			
DEC	:	-37:39:28.40			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	55.8
Subtend Time	:	23:56:51			
Filter ID	:	z			
Observation Date	:	2026-11-06T01:37:05			
CCD Temperature	:	-104.36			



0 e+03 2.48e+03 4.96e+03 7.44e+03 9.92e+03 1.24e+04 1.49e+04 1.74e+04 1.98e+04 2.23e+04 2.48e+04 2.48e+04

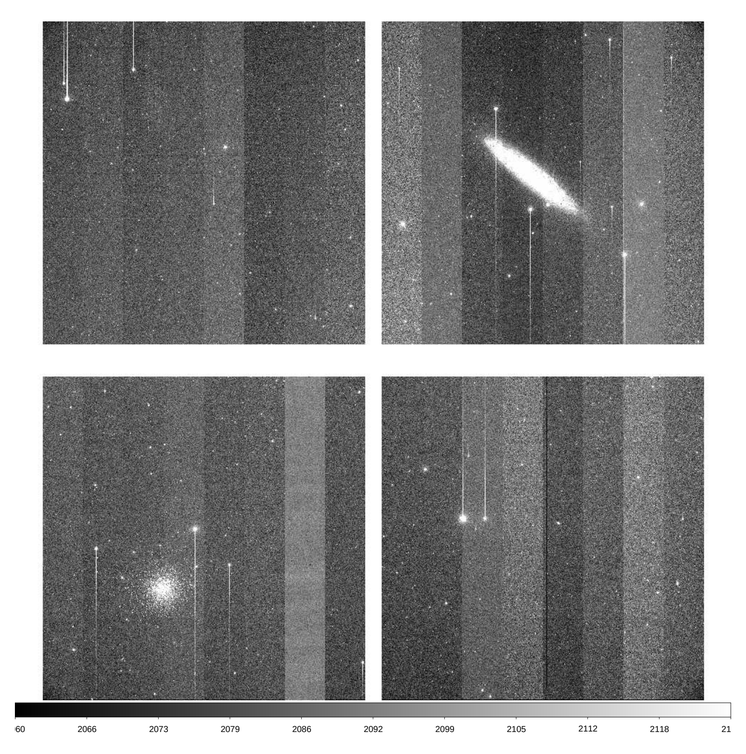
File Name	:	**skontc.20261106.030871.fits**	a m r zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**IN203-**			
RA	:	23:23:0.600			
DEC	:	-25:01:58.30			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.023	AZ	:	106.3
Subtend Time	:	23:59:01			
Filter ID	:	R			
Observation Date	:	2026-11-06T01:20:12			
CCD Temperature	:	-104.39			



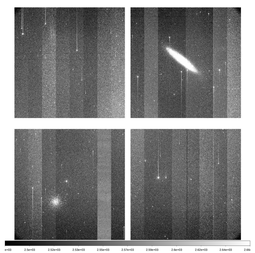


1 2038 2042 2047 2051 2056 2059 2063 2068 2072 25

File Name	:	xkmtc.20261106.030872.fits	# 62 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN253-1**			
RA	:	00:49:45.000			
DEC	:	-25:51:58.40			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.02	AZ	:	107.2
Sidereal Time	:	00:01:05			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:41:29			
CCD Temperature	:	-104.43			

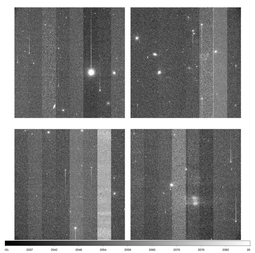


File Name	:	**skontc.20261106.030873.fits**	w m r zy z		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**IN203-5**			
RA	:	15:40:00.400			
DEC	:	-25:01:58.40			
Exposure Time	:	60	ALT	:	78.2
Filter	:	zy	AZ	:	108.1
Subtend Time	:	20:03:17			
Filter ID	:	7			
Observation Date	:	2026-11-06T01:43:40			
CCD Temperature	:	-104.49			

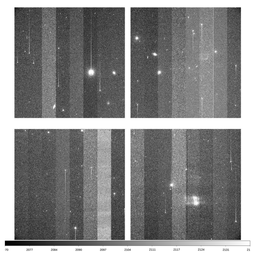


e+03 2.5e+03 5.0e+03 7.5e+03 1.0e+04 1.3e+04 1.5e+04 1.8e+04 2.0e+04 2.3e+04 2.5e+04 2.8e+04 3.0e+04

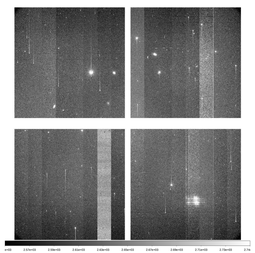
File Name	:	**skontc.20261106.030874.fits**	φ xc / yc φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2NM4-8**			
RA	:	07:29:04.400			
DEC	:	+57:29:54.40			
Exposure Time	:	60	ALT	:	38.1
Airmass	:	1.269	AZ	:	183.4
Subtend Time	:	00:05:40			
Filter ID	:	R			
Observation Date	:	2026-11-06T01:45:51			
CCD Temperature	:	-104.59			



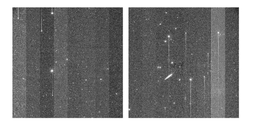
File Name	:	skoptc.20261106.030875.fits	a m r zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2N34c4**			
RA	:	03:49:49.030			
DEC	:	+57:29:54.40			
Exposure Time	:	60	ALT	:	50.4
Airmass	:	1.30	AZ	:	133.2
Subtend Time	:	00:07:45			
Filter ID	:	V			
Observation Date	:	2026-11-06T01:47:58			
CCD Temperature	:	-104.24			

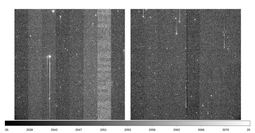


File Name	:	**skoptc.20261106.030876.fits**	w m / zv e		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2NS04-9**			
RA	:	03:08:40.810			
DEC	:	+57:29:54.40			
Exposure Time	:	60	ALT	:	50.7
Airmass	:	1.561	AZ	:	153.9
Subtract Time	:	10:09:44			
Filter ID	:	1			
Observation Date	:	2026-11-06T01:49:54			
CCD Temperature	:	-100.63			



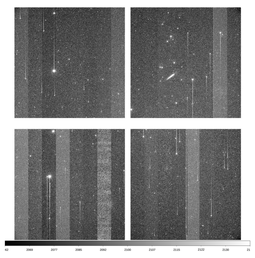
File Name	:	**skontc.20261106.030877.fits**	a st r zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNT0006-2**			
RA	:	00:08:52.80			
DEC	:	-13:59:58.80			
Exposure Time	:	60	ALT	:	53.5
Airmass	:	1.24	AZ	:	-36.2
Subtend Time	:	00:13:15			
Filter ID	:	R			
Observation Date	:	2026-11-06T01:53:24			
CCD Temperature	:	-104.74			



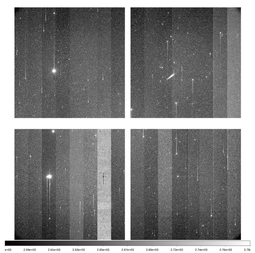


30 2036 2043 2047 2051 2054 2058 2062 2066 2070 20

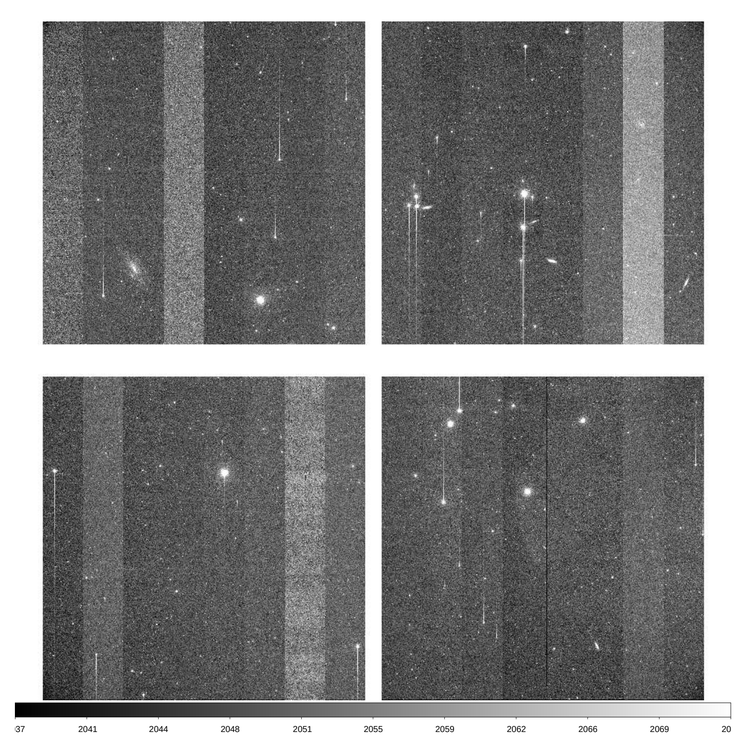
File Name	:	**skontc.20201106.020078.fits**	a m / zv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
RA	:	03:08:08.00			
DEC	:	-13:59:58.80			
Exposure Time	:	60	ALT	:	53.3
Airmass	:	1.24	AZ	:	-36.4
Subtend Time	:	10:15:11			
Filter ID	:	V			
Observation Date	:	2020-11-06T01:55:20			
CCD Temperature	:	-104.77			



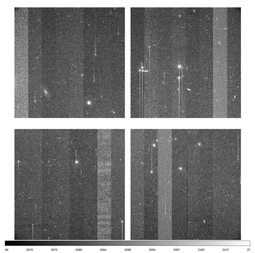
File Name	:	**skontc.20261106.020079.fits**	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
RA	:	00:06:00.00			
DEC	:	-54:59:58.70			
Exposure Time	:	60	ALT	:	53.0
Airmass	:	1.24	AZ	:	-36.6
Subtend Time	:	00:57:17			
Filter ID	:	2			
Observation Date	:	2026-11-06T01:57:26			
CCD Temperature	:	-104.85			



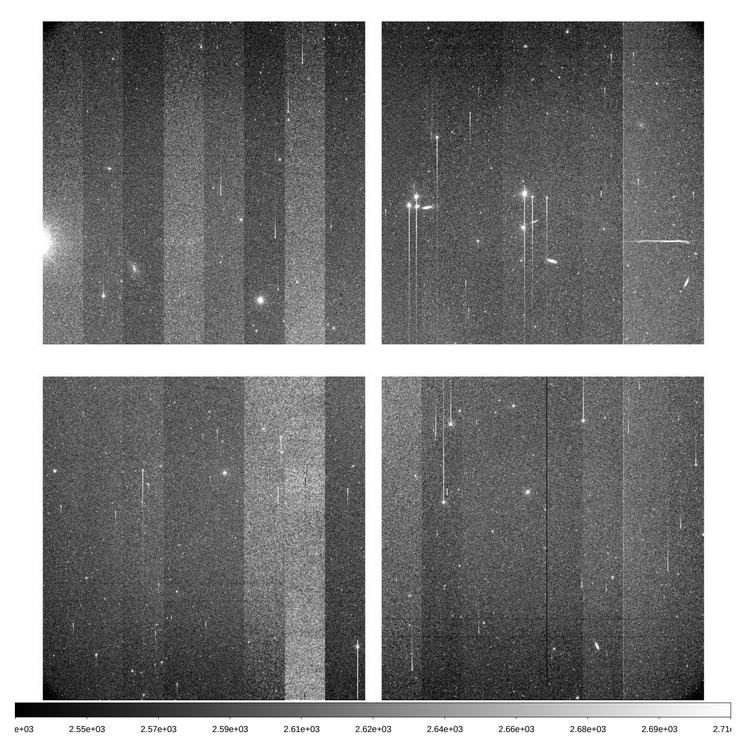
File Name : xkmtc.20261106.030880.fits # 70 / 274 #
Project ID : KSP
Image Type : OBJECT
Object Name : ZIC5201-2
RA : 22:16:40.050
DEC : -46:19:58.60
Exposure Time : 60 ALT : 61.8
Airmass : 1.13 AZ : -46.7
Sidereal Time : 00:19:13
Filter ID : B
Observation Date : 2026-11-06T01:59:21
CCD Temperature : -104.87



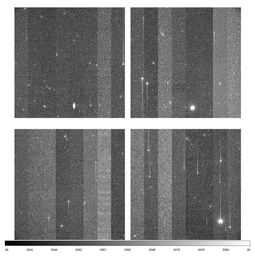
File Name	:	**skynt.c.20201106.030881.fits**	a n / z n a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF20fc-S**			
RA	:	00:00:00.00			
DEC	:	+0:19:24.30			
Exposure Time	:	60	ALT	:	61.5
Airmass	:	1.13	AZ	:	-47.0
Subtend Time	:	18:21:17			
Filter ID	:	V			
Observation Date	:	2020-11-06T03:01:25			
CCD Temperature	:	-100.94			



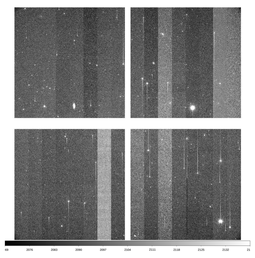
File Name	:	**xkmtc.20261106.030882.fits**	# 72 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.050			
DEC	:	-46:19:58.50			
Exposure Time	:	60	ALT	:	61.2
Airmass	:	1.14	AZ	:	-47.2
Sidereal Time	:	00:23:14			
Filter ID	:	I			
Observation Date	:	2026-11-06T02:03:22			
CCD Temperature	:	-104.97			



File Name	:	**skontc.20261106.030883.fits**	a 7k / 27k s		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:00:00.00			
DEC	:	-28:12:24.40			
Exposure Time	:	60	ALT	:	65.6
Binning	:	2x2	AZ	:	-93.7
Subtend Time	:	08:25:25			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:05:29			
CCD Temperature	:	-105			

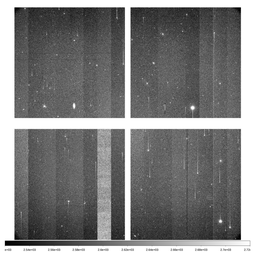


File Name	:	**skynt.c.20261106.030084.fits** a 7c / 27c a			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:00:00.00			
DEC	:	-28:12:24.40			
Exposure Time	:	60	ALT	:	65.4
Airmass	:	1.104	AZ	:	-93.4
Subtend Time	:	18:27:16			
Filter ID	:	V			
Observation Date	:	2026-11-06T10:07:25			
CCD Temperature	:	-105.05			



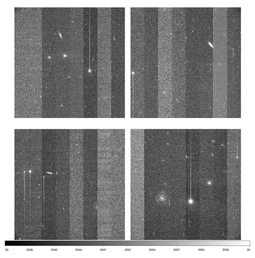
69 2076 2083 2090 2097 2104 2111 2118 2125 2132 21

File Name	:	**skontc.20261106.030885.fits** a n / zn a			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:00:00.00			
DEC	:	-28:12:24.40			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.103	AZ	:	-92.1
Subtend Time	:	10:29:19			
Filter ID	:	2			
Observation Date	:	2026-11-06T12:09:25			
CCD Temperature	:	-104.73			



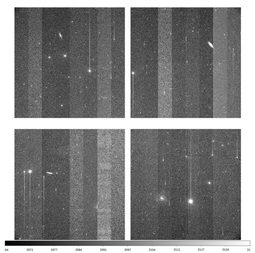
e+03 2.34e+03 4.68e+03 7.02e+03 9.36e+03 1.17e+04 1.40e+04 1.64e+04 1.87e+04 2.11e+04 2.34e+04

File Name	:	**skontc.20261106.030806.fits**	a/b / c/c a		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTd24-1**			
RA	:	00:08:23.60			
DEC	:	+0:22:24.30			
Exposure Time	:	60	ALT	:	69.3
Airmass	:	1.07	AZ	:	-54.5
Subtend Time	:	08:01:27			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:11:46			
CCD Temperature	:	-105.1			



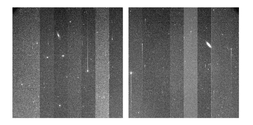
10 2036 2040 2044 2047 2051 2054 2057 2061 2066 20

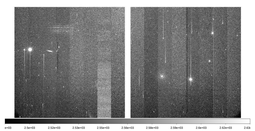
File Name	:	**skontc.20261106.030887.fits** a m / zv a			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTd24-1**			
RA	:	00:00:00.00			
DEC	:	+0:12:34.50			
Exposure Time	:	60	ALT	:	68.8
Binning	:	1x1	AZ	:	-53.0
Subtend Time	:	09:33:44			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:11:03			
CCD Temperature	:	-105.17			



1870 1877 1884 1891 1897 1904 1911 1917 1924

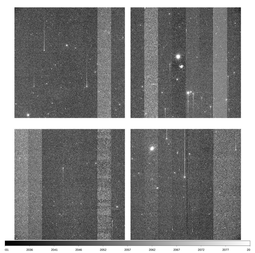
File Name	:	**skontc.20261106.030808.fits**	a 7k / 27c a		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTd24-1**			
RA	:	03:08:08.00			
DEC	:	+0:12:34.50			
Exposure Time	:	60	ALT	:	68.4
Binning	:	1x1	AZ	:	-51.4
Subtend Time	:	04:05:15			
Filter ID	:	3			
Observation Date	:	2026-11-06T32:15:59			
CCD Temperature	:	-105.22			



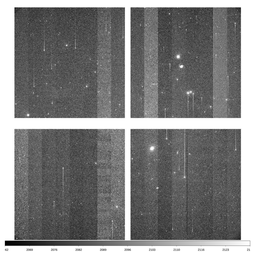


e+03 2.5e+03 5.0e+03 7.5e+03 1.0e+04 2.0e+04 3.0e+04 5.0e+04 7.0e+04 1.0e+05 2.5e+05 5e+05

File Name	:	**skoste.20261106.030809.fits** a 7k / 27s g			
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNT413-2**			
RA	:	23:59:59.99			
DEC	:	+23:09:58.50			
Exposure Time	:	60	ALT	:	66.9
Airmass	:	1.09	AZ	:	-89.2
Subtend Time	:	04:37:35			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:17:55			
CCD Temperature	:	-105.26			

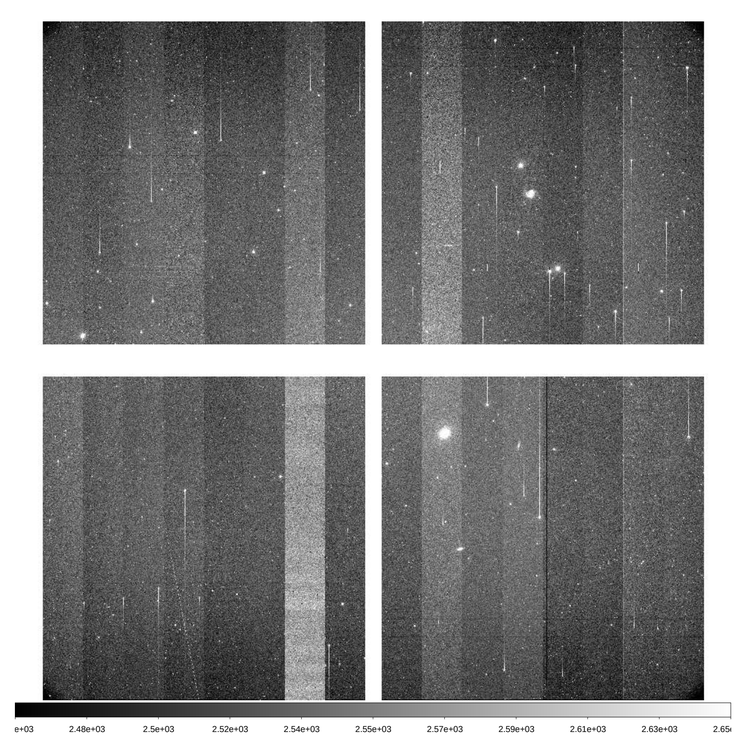


File Name	:	**skoptc.20261106.030690.fits** a m / zt a			
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNT413-2**			
RA	:	13:09:48.00			
DEC	:	+23:09:28.50			
Exposure Time	:	60	ALT	:	66.6
Filter	:	Clear	AZ	:	-89.6
Subtend Time	:	04:38:47			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:19:52			
CCD Temperature	:	-105.32			

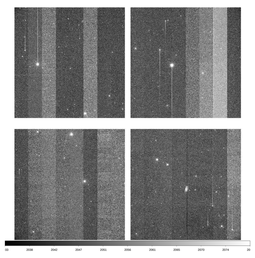


62 2066 2070 2082 2066 2096 2105 2110 2116 2125 21

File Name : **xkmtc.20261106.030891.fits**
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7412-2**
RA : 22:58:30.040
DEC : -43:09:58.50
Exposure Time : 60 ALT : 66.2
Airmass : 1.09 AZ : -50.0
Sidereal Time : 00:41:45
Filter ID : I
Observation Date : 2026-11-06T02:21:50
CCD Temperature : -105.38



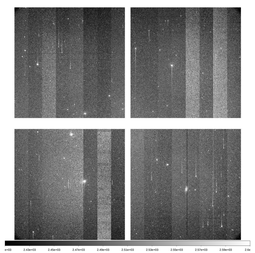
File Name	:	**skynt.c.20261106.030692.fits** a m / zt a			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTT18-2**			
RA	:	23:59:59.60			
DEC	:	-27:19:58.40			
Exposure Time	:	60	ALT	:	75.4
Airmass	:	1.03	AZ	:	-56.6
Subtend Time	:	08:43:45			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:22:47			
CCD Temperature	:	-105.4			



File Name	:	**skoptc.20261106.030693.fits**	a m / zv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN0718-2**			
RA	:	07:20:53.48			
DEC	:	-27:19:34.40			
Exposure Time	:	60	ALT	:	75.6
Airmass	:	1.03	AZ	:	-57.2
Subtract Time	:	08:45:39			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:25:43			
CCD Temperature	:	-105.44			

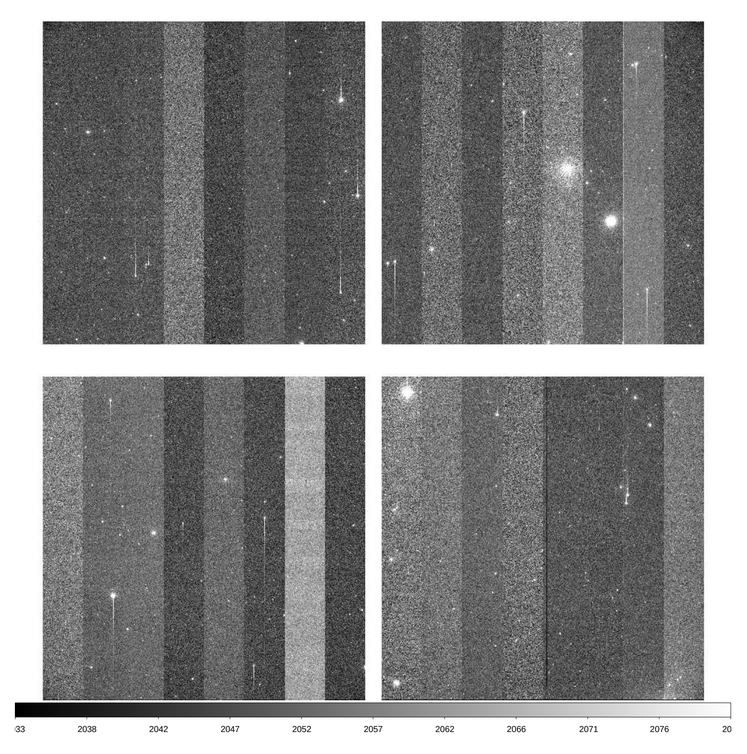


File Name	:	**skoste.20261106.030804.fits**	a m / z's a		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTT18-2**			
RA	:	23:59:59.60			
DEC	:	-27:19:34.40			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-57.8
Subtend Time	:	10:47.39			
Filter ID	:	2			
Observation Date	:	2026-11-06T32:27:39			
CCD Temperature	:	-105.40			

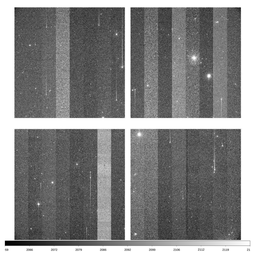


e+03 2.43e+03 4.86e+03 7.29e+03 9.72e+03 1.22e+04 1.46e+04 1.70e+04 1.95e+04 2.19e+04 2.43e+04 2.68e+04

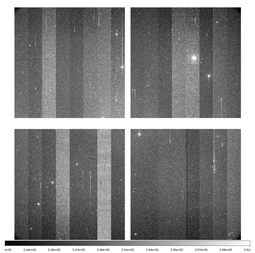
File Name	:	**xkmtc.20261106.030895.fits**	# 85 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.030			
DEC	:	-36:41:58.40			
Exposure Time	:	60	ALT	:	74.2
Airmass	:	1.04	AZ	:	-60.9
Sidereal Time	:	00:49:33			
Filter ID	:	B			
Observation Date	:	2026-11-06T02:29:49			
CCD Temperature	:	-105.14			

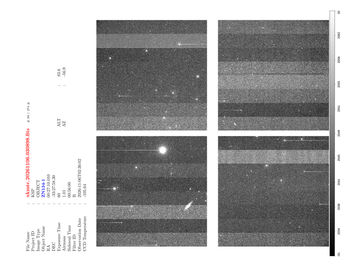


File Name	:	**skoptc.20261106.030696.fits**	a m / zt a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZICMB3-2**			
RA	:	10:01:28.80			
DEC	:	-58:43:26.40			
Exposure Time	:	60	ALT	:	73.8
Airmass	:	1.04	AZ	:	-81.4
Subtend Time	:	0h51.4S			
Filter ID	:	V			
Observation Date	:	2026-11-06T02:31:46			
CCD Temperature	:	-105.51			

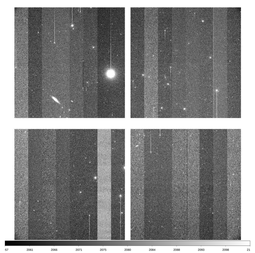


File Name	:	**skoptc.20261106.030697.fits**	a st r ctv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZICMAS-2**			
RA	:	08:46:22.00			
DEC	:	-58:43:38.40			
Exposure Time	:	60	ALT	:	73.5
Airmass	:	1.04	AZ	:	-61.9
Subtend Time	:	00:53:41			
Filter ID	:	3			
Observation Date	:	2026-11-06T32:33:56			
CCD Temperature	:	-105.57			

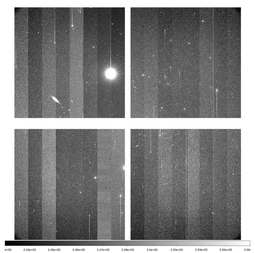




File Name	:	**skontc.20261106.030699.fits**	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV134-3**			
RA	:	10:00:00.400			
DEC	:	-32:27:34.40			
Exposure Time	:	60	ALT	:	83.3
Airmass	:	1.008	AZ	:	-58.6
Subtend Time	:	08:57:36			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:27:58			
CCD Temperature	:	-105.68			



File Name	:	kkontc.20261106.020000.fits	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV134-3**			
RA	:	12:47:09.410			
DEC	:	-32:27:34.40			
Exposure Time	:	60	ALT	:	82.9
Airmass	:	1.010	AZ	:	-90.1
Subtend Time	:	00:59:51			
Filter ID	:	2			
Observation Date	:	2026-11-06T02:20:54			
CCD Temperature	:	-105.7			



e+03 2.44e+03 4.88e+03 7.32e+03 9.77e+03 1.22e+04 1.46e+04 1.71e+04 1.95e+04 2.20e+04 2.44e+04

File Name : xkmtc.20261106.030901.fits # 91 / 274 #

Project ID : KSP

Image Type : OBJECT

Object Name : **N300-1**

RA : 00:53:24.010

DEC : -37:20:28.30

Exposure Time : 60 ALT : 82.7

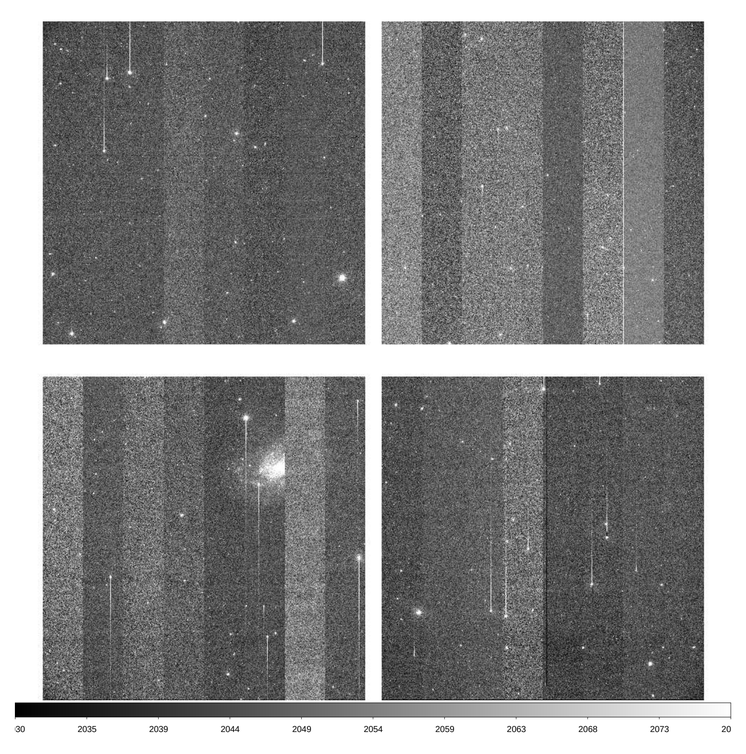
Airmass : 1.01 AZ : -8.3

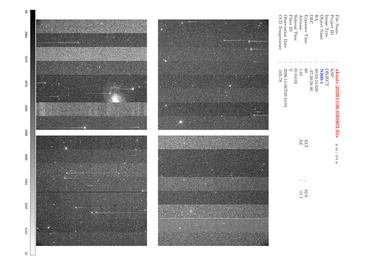
Sidereal Time : 01:01:51

Filter ID : B

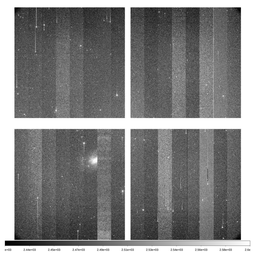
Observation Date : 2026-11-06T02:42:05

CCD Temperature : -105.76



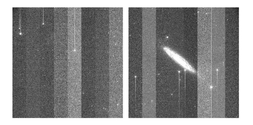


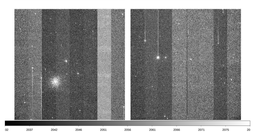
File Name	:	skoste.20261106.020003.fits	a m / zv a		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	N3064			
RA	:	09:55:33.010			
DEC	:	+27:28:24.40			
Exposure Time	:	60	ALT	:	82.5
Airmass	:	1.01	AZ	:	-14.6
Subtend Time	:	12:06:05			
Filter ID	:	2			
Observation Date	:	2026-11-06T02:46:00			
CCD Temperature	:	-105.77			



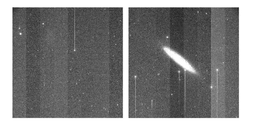
e+03 2.44e+03 4.88e+03 7.31e+03 9.75e+03 1.22e+04 1.46e+04 1.71e+04 1.95e+04 2.19e+04 2.44e+04

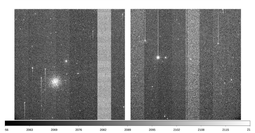
File Name	:	**skontc.20261106.020004.fits**	a m / 27c a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**IN203-**			
RA	:	05:46:49.410			
DEC	:	+25:01:58.30			
Exposure Time	:	60	ALT	:	84.6
Binning	:	1x1	AZ	:	-141.6
Subtend Time	:	01:07:15			
Filter ID	:	R			
Observation Date	:	2026-11-06T02:47:58			
CCD Temperature	:	-105.82			



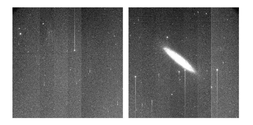


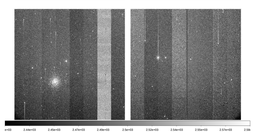
File Name	:	skynt.c.20261106.020905.fits	a m i n a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**IN203-**			
RA	:	02:09:49.410			
DEC	:	-25:01:58.30			
Exposure Time	:	60	ALT	:	84.3
Airmass	:	1.00	AZ	:	-157.8
Subtend Time	:	12:09:54			
Filter ID	:	V			
Observation Date	:	2026-11-06T02:09:54			
CCD Temperature	:	-105.5			





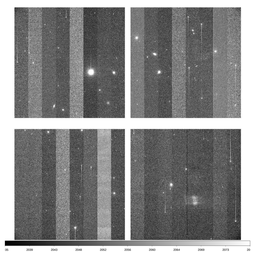
File Name	:	skynt.c.20261106.020906.fits	a m / zv a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**IN203-**			
RA	:	02:09:49.410			
DEC	:	-25:01:58.30			
Exposure Time	:	60	ALT	:	84.6
Binning	:	1x1	AZ	:	-134.3
Subtend Time	:	01:12:01			
Filter ID	:	1			
Observation Date	:	2026-11-06T02:52:00			
CCD Temperature	:	-105.89			



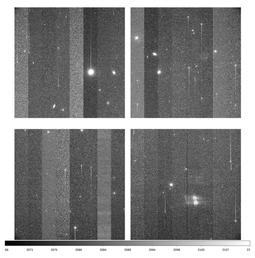


e+03 2.44e+03 4.88e+03 7.31e+03 9.75e+03 1.22e+04 1.46e+04 1.71e+04 1.95e+04 2.19e+04 2.44e+04

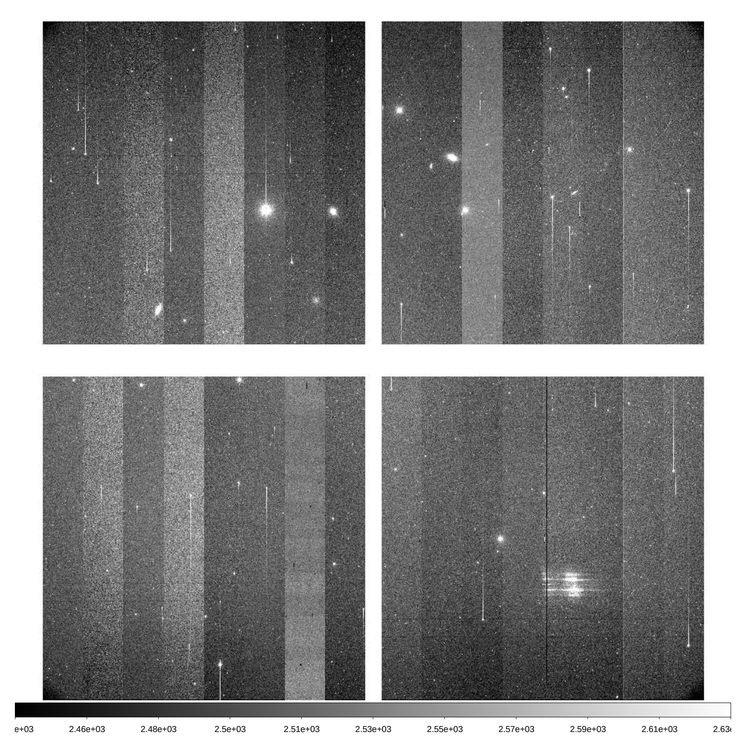
File Name	:	**skoptc.20261106.030907.fits**	a st r ctv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2N34c4**			
RA	:	03:09:49.030			
DEC	:	+57:29:54.30			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.19	AZ	:	166.4
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Filter ID	:	R			
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CCD Temperature	:	-105.0			

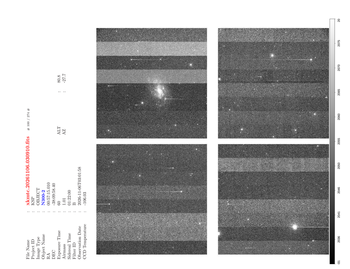


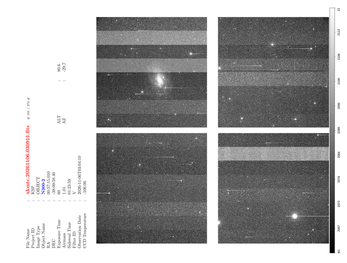
File Name	:	skontc.20261106.020908.fits	a m / zv a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2Ms04+8**			
RA	:	02:04:40.810			
DEC	:	+57:29:54.20			
Exposure Time	:	60	ALT	:	66.9
Airmass	:	1.09	AZ	:	167.6
Subexpt Time	:	10:08:17			
Filter ID	:	V			
Observation Date	:	2026-11-06T02:56:29			
CCD Temperature	:	-105.82			



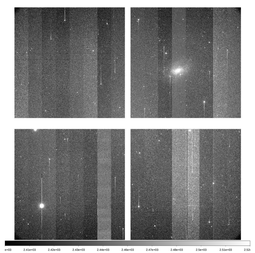
File Name	:	xkmtc.20261106.030909.fits	# 99 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN584-1			
RA	:	01:32:20.010			
DEC	:	-07:29:58.20			
Exposure Time	:	60	ALT	:	67.0
Airmass	:	1.09	AZ	:	169.0
Sidereal Time	:	01:18:27			
Filter ID	:	I			
Observation Date	:	2026-11-06T02:58:26			
CCD Temperature	:	-105.98			



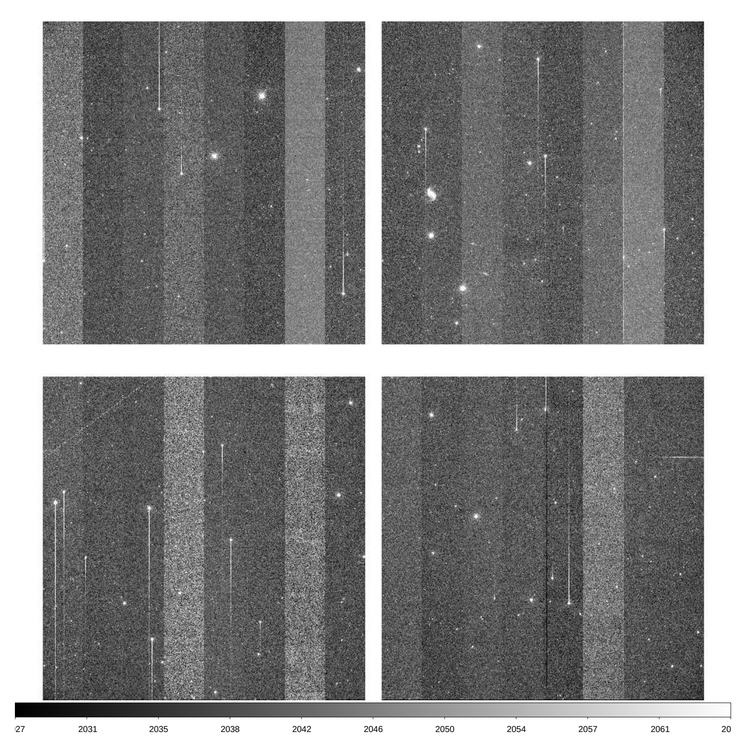



Object: NGC 6960 (Veil Nebula, East)
Filters: Ha, OIII
Ha: 30 x 300"
OIII: 30 x 300"
Total: 3h 0m
Gain: 139
Offset: 21
Temp: -10°C
Binning: 1x1
Camera: ZWO ASI2600MM Pro
Telescope: William Optics RedCat 51
Mount: Sky-Watcher EQ6-R Pro
Guiding: PHD2
Location: Bortle 4 Sky
Date: 2024-08-17 to 2024-08-19

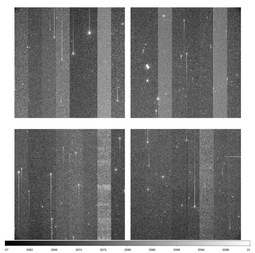
File Name	:	**skoste.20261106.030912.fits**	ø 102 / 2% ø		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:54:53.020			
DEC	:	-38:09:24.40			
Exposure Time	:	60	ALT	:	80.4
Airmass	:	1.01	AZ	:	-63.9
Subtend Time	:	12:28:12			
Filter ID	:	I			
Observation Date	:	2026-11-06T10:06:22			
CCD Temperature	:	-106.12			



File Name	:	xkmtc.20261106.030913.fits	# 103 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.000			
DEC	:	-39:33:58.50			
Exposure Time	:	60	ALT	:	73.1
Airmass	:	1.05	AZ	:	51.4
Sidereal Time	:	01:28:48			
Filter ID	:	B			
Observation Date	:	2026-11-06T03:08:45			
CCD Temperature	:	-106.2			

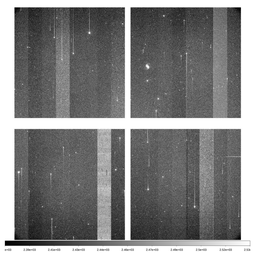


File Name	:	**skynt.c.20261106.020014.fits**	⊕ 356 / 2% ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**ZVS065**			
RA	:	00:00:00.000			
DEC	:	-59:53:58.30			
Exposure Time	:	60	ALT	:	73.4
Airmass	:	1.04	AZ	:	50.7
Subtract Time	:	11:59:46			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:10:56			
CCD Temperature	:	-106.22			

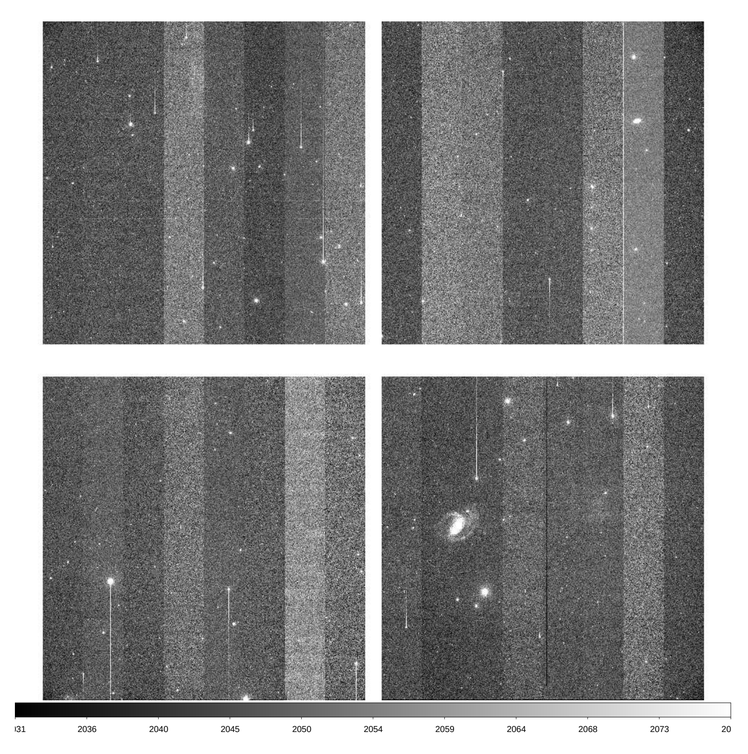


67 2062 2066 2071 2075 2080 2085 2089 2094 2098 21

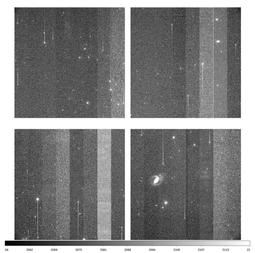
File Name	:	**skontc.20261106.030015.fits**	ø 101 / 2Ys ø		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV0865**			
RA	:	23:00:00.000			
DEC	:	-29:33:24.40			
Exposure Time	:	60	ALT	:	73.8
Binning	:	1x1	AZ	:	49.9
Subtend Time	:	11:33:04			
Filter ID	:	2			
Observation Date	:	2026-11-06T03:13:02			
CCD Temperature	:	-106.29			



File Name	:	xkmtc.20261106.030916.fits	# 106 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN1097-2			
RA	:	02:47:29.990			
DEC	:	-29:44:58.50			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	86.4
Sidereal Time	:	01:35:03			
Filter ID	:	B			
Observation Date	:	2026-11-06T03:14:59			
CCD Temperature	:	-106.3			

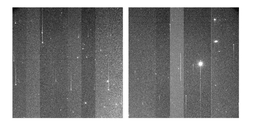


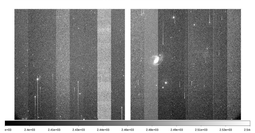
File Name	:	**skoptc.20261106.030017.fits**	ø 90' / 2°x ø		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN1897-2**			
RA	:	19:40:58.80			
DEC	:	-29:44:24.40			
Exposure Time	:	60	ALT	:	74.1
Airmass	:	1.04	AZ	:	86.8
Subtend Time	:	12:37:05			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:17:05			
CCD Temperature	:	-106.36			



50 2062 2089 2075 2065 2066 2084 2160 2167 2143 21

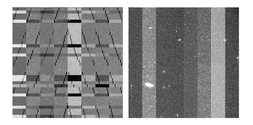
File Name	:	**skontc.20261106.020018.fits**	⊕ 108 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN1897.2**			
RA	:	22:00:00.00			
DEC	:	-29:44:24.40			
Exposure Time	:	60	ALT	:	74.5
Airmass	:	1.04	AZ	:	86.7
Subtend Time	:	12:39:07			
Filter ID	:	2			
Observation Date	:	2026-11-06T16:19:02			
CCD Temperature	:	-106.38			

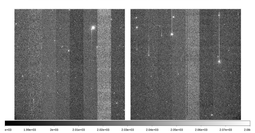




e+03 2.4e+03 4.8e+03 7.2e+03 9.6e+03 1.2e+04 1.4e+04 1.7e+04 1.9e+04 2.2e+04 2.4e+04 2.6e+04

File Name	:	**skoptc.20261106.030019.fits**	≥ 100 ≥ 2Vs ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW0806**			
RA	:	12:00:00.000			
DEC	:	+21:34:58.40			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	126.8
Subtend Time	:	01:41:18			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:21:13			
CCD Temperature	:	-106.42			



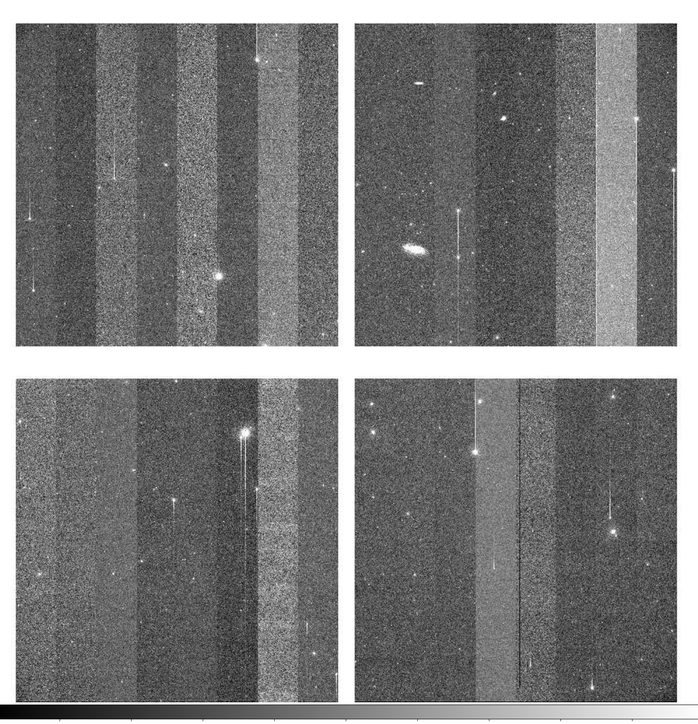


e+03 1.88e+03 2e+03 3.31e+03 3.65e+03 3.33e+03 3.34e+03 3.35e+03 3.66e+03 3.97e+03 4e+

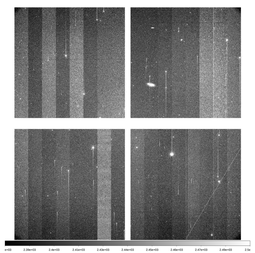
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Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV0606**			
Filter	:	Clear-600			
DET	:	15:18:58.40			
Exposure Time	:	60	ALT	:	77.0
Airmass	:	1.03	AZ	:	139.2
Subtend Time	:	01:43:15			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:23:10			
CCD Temperature	:	-106.44			



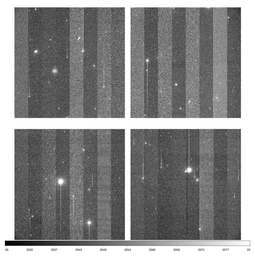
File Name : xkmtc.20261106.030921.fits # 111 / 274 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN908-2**
RA : 02:24:00.000
DEC : -21:34:58.30
Exposure Time : 60 ALT : 77.3
Airmass : 1.03 AZ : 129.6
Sidereal Time : 01:45:13
Filter ID : B
Observation Date : 2026-11-06T03:25:07
CCD Temperature : -106.47



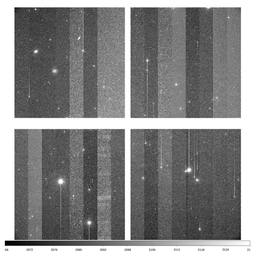
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Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV0806**			
RA	:	23:59:09.600			
DEC	:	+21:34:34.40			
Exposure Time	:	60	ALT	:	77.6
Binning	:	1x1	AZ	:	181.1
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Filter ID	:	2			
Observation Date	:	2026-11-06T03:27:10			
CCD Temperature	:	-106.5			



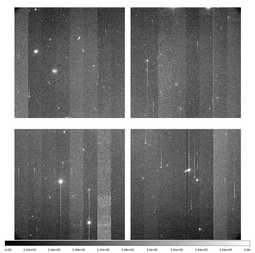
File Name	:	**skoptc.20261106.030923.fits**	⊕ 310 / 2Ps ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZVS004**			
RA	:	03:09:23.010			
DEC	:	+58:53:28.30			
Exposure Time	:	60	ALT	:	65.6
Airmass	:	1.1	AZ	:	147.7
Subtend Time	:	01:09:31			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:29:17			
CCD Temperature	:	-106.56			



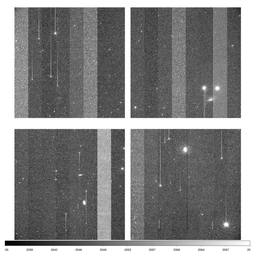
File Name	:	**skontc.20261106.030924.fits**	≥ 100 / 2% ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF09fc**			
RA	:	09:53:49.693			
DEC	:	+58:53:28.40			
Exposure Time	:	60	ALT	:	65.9
Binning	:	2x2	AZ	:	148.7
Subtract Time	:	12:51:19			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:31:13			
CCD Temperature	:	-106.56			



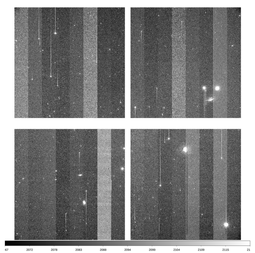
File Name	:	**skontc.20261106.030925.fits**	⊕ 101 / 2% ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**ZTF09fc**			
RA	:	09:49:09.020			
DEC	:	+58:53:28.30			
Exposure Time	:	60	ALT	:	66.1
Airmass	:	1.095	AZ	:	149.2
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Filter ID	:	2			
Observation Date	:	2026-11-06T03:33:09			
CCD Temperature	:	-106.10			



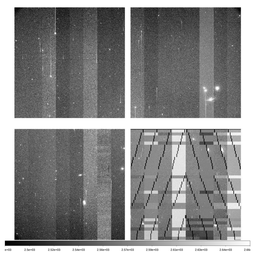
File Name	:	**skontc.20261106.030926.fits**	⊕ 100 / 27% ⊕		
Project ID	:	KDP			
Image Type	:	OBJECT			
Object Name	:	**ZTF19fdcc1k**			
Filter	:	**ZTF_gSDSS**			
DET	:	v261105.60			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	153.0
Subtract Time	:	03:55:15			
Filter ID	:	3			
Observation Date	:	2026-11-06T03:35:06			
CCD Temperature	:	-100.64			



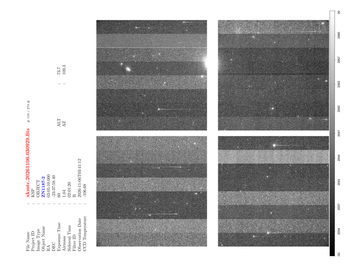
File Name	:	**skynt.c.20261106.030927.fits**	⊕ 107 ♂ 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF19fdvvfcl**			
RA	:	14:59:48.68			
DEC	:	+30:13:01.60			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.191	AZ	:	153.8
Subtract Time	:	03:57:10			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:37:03			
CCD Temperature	:	-100.65			



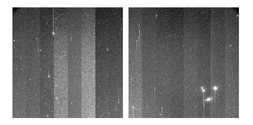
File Name	:	**skynt.c.20261106.030928.fits**	⊕ 108 / 27% ⊕		
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Image Type	:	OBJECT			
Object Name	:	**ZTF19fdcvfcl**			
RA/DEC	:	14:00:00.00			
DET	:	+30:14:01.60			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	156.7
Subtract Time	:	11:59:00			
Filter ID	:	2			
Observation Date	:	2026-11-06T03:29:00			
CCD Temperature	:	-106.31			

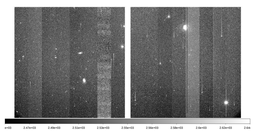


e+03 2.5e+03 5.0e+03 7.5e+03 1.0e+04 1.2e+04 1.5e+04 1.7e+04 2.0e+04 2.2e+04 2.5e+04



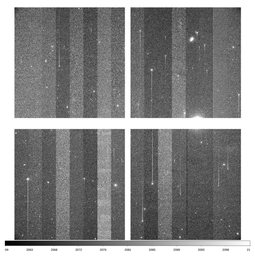
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Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF19bfdr-1**			
RA/DEC	:	00:00:00.00			
DET	:	+00:14:01.70			
Exposure Time	:	60	ALT	:	57.9
Airmass	:	1.1888	AZ	:	159.6
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Filter ID	:	2			
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CCD Temperature	:	-106.72			



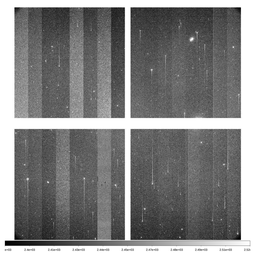


0.000 0.476e+03 0.952e+03 0.143e+04 0.190e+04 0.238e+04 0.286e+04 0.333e+04 0.381e+04 0.429e+04 0.476e+04

File Name	:	**skoptc.20261106.030931.fits**	⌀ 10 / 2% ⌀		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:48.00			
DEC	:	+21:07:58.40			
Exposure Time	:	60	ALT	:	74.6
Airmass	:	1.04	AZ	:	111.0
Subtend Time	:	0245.34			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:45:24			
CCD Temperature	:	-106.75			

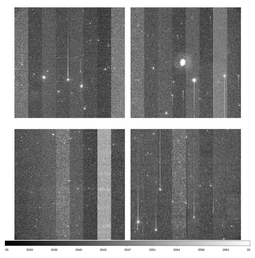


File Name	:	**skoptc.20261106.030932.fits**	⊕ 102 / 2Ts ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:48.00			
DEC	:	+21:07:58.40			
Exposure Time	:	60	ALT	:	75.0
Airmass	:	1.035	AZ	:	111.8
Subtend Time	:	02:07:39			
Filter ID	:	3			
Observation Date	:	2026-11-06T03:47:21			
CCD Temperature	:	-106.77			

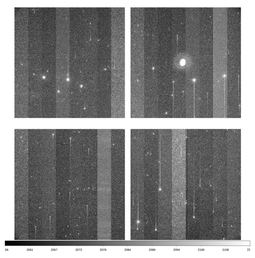


0 | 2.4e+03 | 4.8e+03 | 7.2e+03 | 9.6e+03 | 1.2e+04 | 1.4e+04 | 1.7e+04 | 1.9e+04 | 2.2e+04 | 2.4e+04

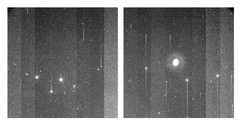
File Name	:	**skontc.20201106.030933.fits**	⊕ 320 / 2Pix ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA	:	11:33:48.00			
DEC	:	+2:39:54.30			
Exposure Time	:	60	ALT	:	71.3
Airmass	:	1.05	AZ	:	46.8
Subtend Time	:	0159:43			
Filter ID	:	R			
Observation Date	:	2020-11-06T03:09:34			
CCD Temperature	:	-106.76			

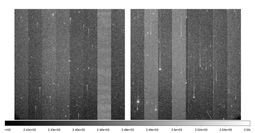


File Name	:	**skynt.c.20261106.030934.fits** ⊕ 356 / 2% ⊕			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA/DEC	:	12:13:49.60			
DEC	:	+2:39:54.30			
Exposure Time	:	60	ALT	:	71.6
Airmass	:	1.05	AZ	:	46.2
Subtend Time	:	12:11:45			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:51:31			
CCD Temperature	:	-106.8			

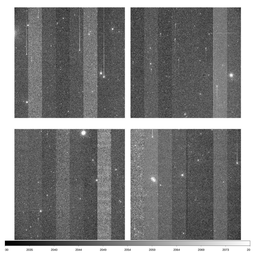


File Name	:	**skynt.c.20261106.030935.fits**	⊕ 135 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA/DEC	:	12:03:58.60			
DEC	:	+41:39:54.30			
Exposure Time	:	60	ALT	:	71.9
Airmass	:	1.05	AZ	:	61.6
Subtend Time	:	12:13:39			
Filter ID	:	2			
Observation Date	:	2026-11-06T03:53:28			
CCD Temperature	:	-106.61			

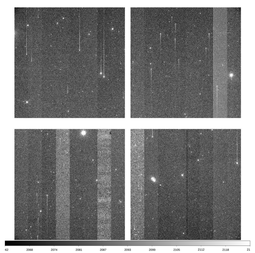




File Name	:	skoptc.20261106.030936.fits	⌀ 108 / 27% ⌀		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1313-2**			
RA	:	13:16:03.60			
DEC	:	+12:49:58.80			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	51.5
Subtend Time	:	12:15:36			
Filter ID	:	R			
Observation Date	:	2026-11-06T03:55:38			
CCD Temperature	:	-106.49			

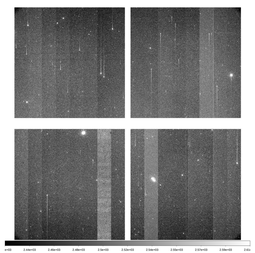


File Name	:	**skoptc.20261106.020037.fits** a 1x1 r 27s a			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS13113-2**			
RA	:	13:14:14.00			
DEC	:	+12:49:28.80			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	51.2
Subtend Time	:	02:17:45			
Filter ID	:	V			
Observation Date	:	2026-11-06T03:57:34			
CCD Temperature	:	-106.86			

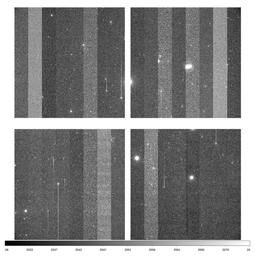


42 2066 2074 2081 2087 2094 2099 2105 2112 2118 21

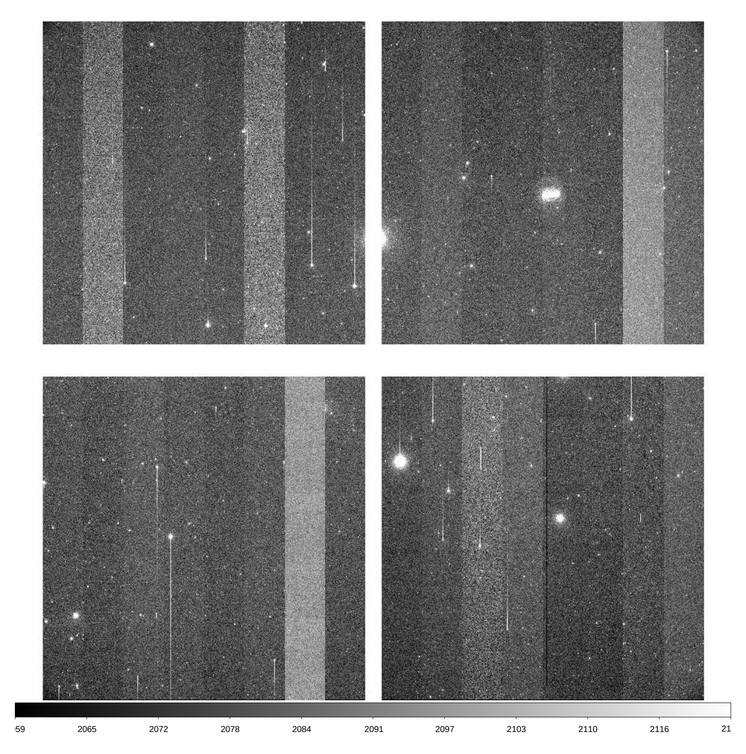
File Name	:	**skynt.c.20261106.030938.fits**	⊕ 128 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1313-2**			
RA	:	13:16:03.60			
DEC	:	+12:49:24.60			
Exposure Time	:	60	ALT	:	64.9
Airmass	:	1.11	AZ	:	51.9
Subtend Time	:	12:19:42			
Filter ID	:	2			
Observation Date	:	2026-11-06T03:59:31			
CCD Temperature	:	-106.9			



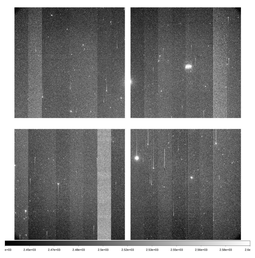
File Name	:	**skynt.c.20261106.030939.fits**	⊕ 109 / 27% ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**ZS4439-2**			
RA	:	11:03:48.00			
DEC	:	+7:44:28.30			
Exposure Time	:	60	ALT	:	65.8
Airmass	:	1.103	AZ	:	37.1
Subtend Time	:	12:21:45			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:01:31			
CCD Temperature	:	-106.96			



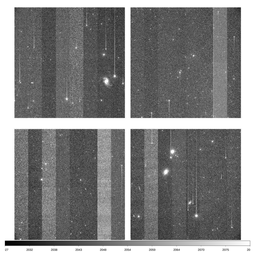
File Name	:	xkmtc.20261106.030940.fits	# 130 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN1433-2			
RA	:	03:45:19.980			
DEC	:	-47:44:28.60			
Exposure Time	:	60	ALT	:	66.0
Airmass	:	1.09	AZ	:	36.6
Sidereal Time	:	02:23:41			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:03:28			
CCD Temperature	:	-106.97			



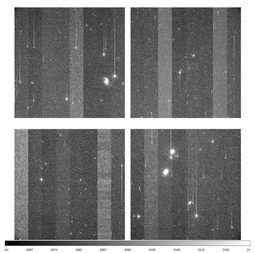
File Name	:	**skoptc.20261106.030941.fits**	⊕ 101 / 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS4439-2**			
RA	:	11:07:08.00			
DEC	:	+7 44 28.80			
Exposure Time	:	60	ALT	:	66.3
Airmass	:	1.1	AZ	:	36.0
Subtend Time	:	12:25:37			
Filter ID	:	1			
Observation Date	:	2026-11-06T04:05:25			
CCD Temperature	:	-50C			



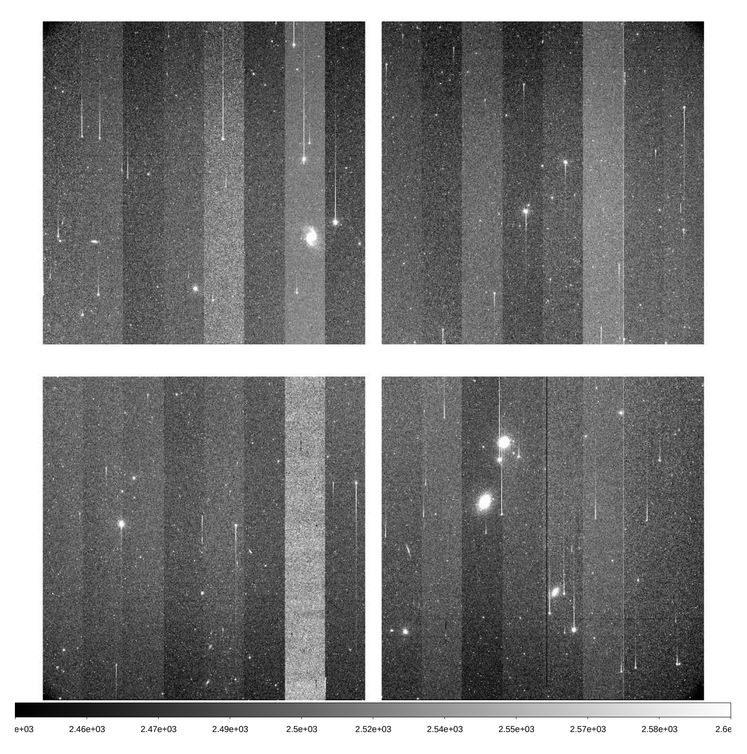
File Name	:	**skontc.20261106.030942.fits**	⊕ 102 / 2Ts ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS1353-2**			
RA	:	13:56:08.00			
DEC	:	-13:18:24.70			
Exposure Time	:	60	ALT	:	57.7
Airmass	:	1.181	AZ	:	30.3
Subtend Time	:	03:57:37			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:07:25			
CCD Temperature	:	-107.85			



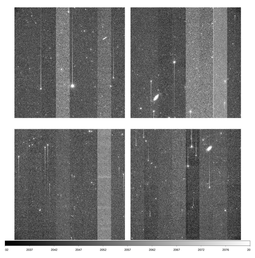
File Name	:	**skontc.20261106.030943.fits**	⊕ 101 / 2% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS1353-2**			
RA	:	13:56:03.60			
DEC	:	-13:18:24.70			
Exposure Time	:	60	ALT	:	57.9
Airmass	:	1.181	AZ	:	30.0
Subtend Time	:	12:29:36			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:09:22			
CCD Temperature	:	-107.06			



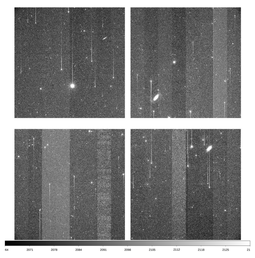
File Name	:	**xkmtc.20261106.030944.fits**			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1553-2**			
RA	:	04:18:39.970			
DEC	:	-55:19:58.70			
Exposure Time	:	60	ALT	:	58.1
Airmass	:	1.18	AZ	:	29.6
Sidereal Time	:	02:31:38			
Filter ID	:	I			
Observation Date	:	2026-11-06T04:11:38			
CCD Temperature	:	-107.11			



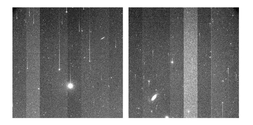
File Name	:	**skynt.c.20201106.030945.fits**	⊕ 105 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1702.2**			
RA/DEC	:	17:02:16.00			
DEC	:	+27:44:34.70			
Exposure Time	:	60	ALT	:	56.6
Airmass	:	1.18	AZ	:	61.9
Subtend Time	:	12:33:51			
Filter ID	:	R			
Observation Date	:	2020-11-06T04:13:52			
CCD Temperature	:	-107.12			

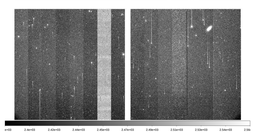


File Name	:	**skynt.c.20261106.030946.fits**	⊕ 106 / 2?s ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1792.2**			
RA	:	03:09:46.80			
DEC	:	+27:44:34.70			
Exposure Time	:	60	ALT	:	57.0
Airmass	:	1.19	AZ	:	61.8
Subtend Time	:	0138.65			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:16:01			
CCD Temperature	:	-107.16			

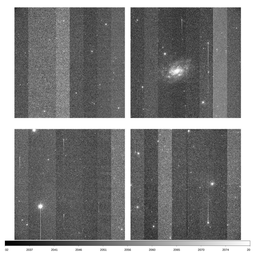


File Name	:	**skoptc.20261106.030947.fits**	⊕ 107.1 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS1792.2**			
RA	:	07:08:53.60			
DEC	:	+27:44:34.70			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.1888	AZ	:	61.6
Subtend Time	:	12:38:12			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:17:58			
CCD Temperature	:	-107.16			

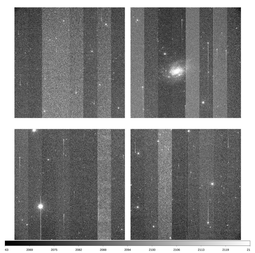




File Name	:	**skynt.c.20261106.030948.fits**	⊕ 108 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**N3982**			
RA	:	11:56:28.030			
DEC	:	+28:09:24.30			
Exposure Time	:	60	ALT	:	67.7
Airmass	:	1.08	AZ	:	62.2
Subtend Time	:	12:14:45			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:20:50			
CCD Temperature	:	-107.16			

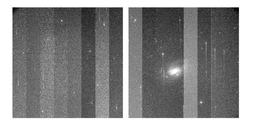


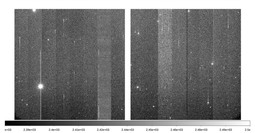
File Name	:	**skontc.20261106.020049.fits**	⊕ 108 / 27% ⊕		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:55:0.040			
DEC	:	-38:09:34.30			
Exposure Time	:	60	ALT	:	67.4
Airmass	:	1.081	AZ	:	62.4
Subtend Time	:	12:13:01			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:22:47			
CCD Temperature	:	-107.2			



63 2066 2070 2062 2066 2094 2100 2106 2112 2118 21

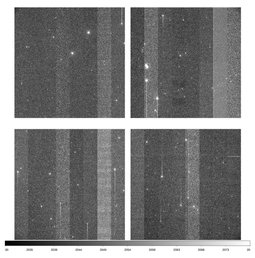
File Name	:	skoptc.20261106.030950.fits	ø 146 / 27% ø		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:55:0.040			
DEC	:	-38:09:34.30			
Exposure Time	:	60	ALT	:	67.0
Airmass	:	1.08	AZ	:	62.6
Subtend Time	:	12:44:59			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:24:43			
CCD Temperature	:	-107.22			



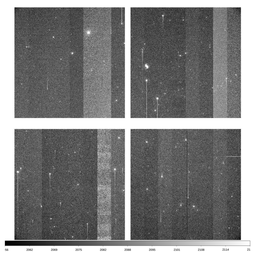


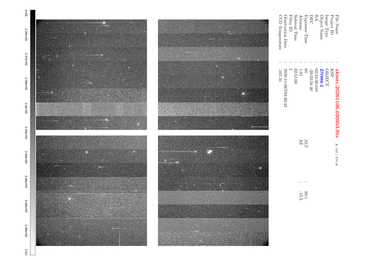
0 +0.0 2.18e+03 4.36e+03 6.54e+03 8.72e+03 1.09e+04 1.31e+04 1.53e+04 1.74e+04 1.96e+04 2.18e+04 2.4e

File Name	:	**skoste.20261106.030051.fits**	⊕ 04 / 27% ⊕		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZVS065**			
RA	:	03:59:09.400			
DEC	:	-59:33:24.40			
Exposure Time	:	60	ALT	:	80.3
Airmass	:	1.012	AZ	:	+11.2
Subtract Time	:	03:47:06			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:26:50			
CCD Temperature	:	-107.26			

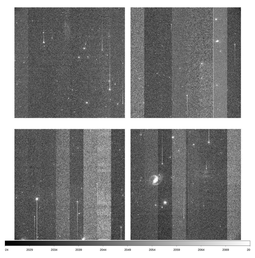


File Name	:	**skoptc.20261106.030052.fits**	⊕ 162 / 2Ts ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZVS065**			
UT	:	03:00:52.410			
DET	:	-29:33:24.40			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.015	AZ	:	-13.3
Subtend Time	:	121.0845			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:28:47			
CCD Temperature	:	-107.29			

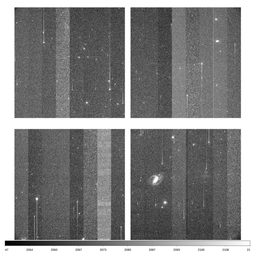




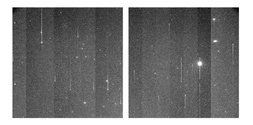
File Name	:	**skoptc.20261106.030054.fits**	⊕ 100 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
RA	:	02:46:17.89			
DEC	:	-29:44:34.30			
Exposure Time	:	60	ALT	:	89.4
Airmass	:	1.000	AZ	:	-124.8
Subtend Time	:	03:53:57			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:32:41			
CCD Temperature	:	-107.23			

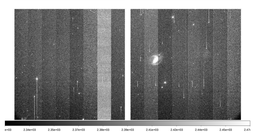


File Name	:	**skynt.c.20261106.030955.fits**	⊕ 16.1 / 2% ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**ZTF19ffr-2**			
DATE	:	2026-11-06T03:09:55.00			
DET	:	-29:44:24.30			
Exposure Time	:	60	ALT	:	89.0
Airmass	:	1.000	AZ	:	-110.0
Subtend Time	:	0254.56			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:34:38			
CCD Temperature	:	-107.36			



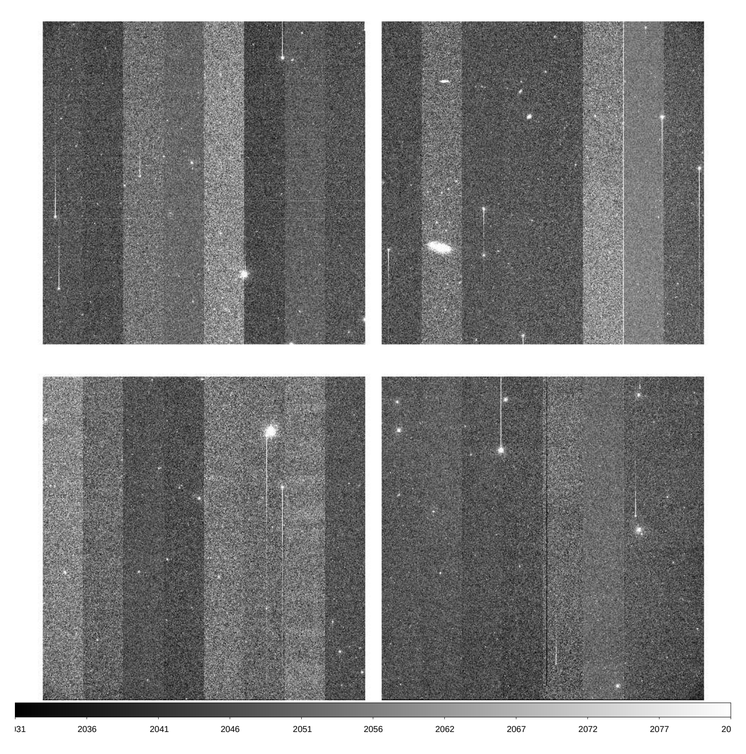
File Name	:	skoste.20261106.030956.fits	ø 16 / 2% ø		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
UT	:	03:09:56.60			
DET	:	-29:44:24.30			
Exposure Time	:	60	ALT	:	66.6
Airmass	:	1.1	AZ	:	-163.7
Subtract Time	:	02:56:59			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:36:42			
CCD Temperature	:	-107.38			



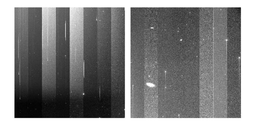


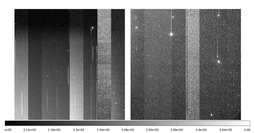
e+03 2.18e+03 4.36e+03 6.53e+03 8.71e+03 1.09e+04 1.31e+04 1.52e+04 1.74e+04 1.96e+04 2.17e+04

File Name	:	xkmtc.20261106.030957.fits	# 147 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.020			
DEC	:	-21:34:58.30			
Exposure Time	:	60	ALT	:	78.9
Airmass	:	1.02	AZ	:	-138.2
Sidereal Time	:	02:58:57			
Filter ID	:	B			
Observation Date	:	2026-11-06T04:38:39			
CCD Temperature	:	-107.4			



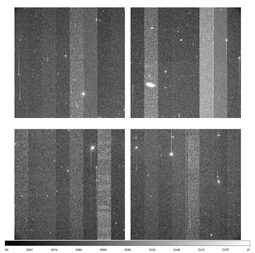
File Name	:	**skoptc.20261106.030058.fits**	⊕ 100 / 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV0806**			
UT Date	:	2026-11-06			
DET	:	15:16:34.30			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-136.5
Subtract Time	:	12:08:53			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:40:35			
CCD Temperature	:	-107.06			



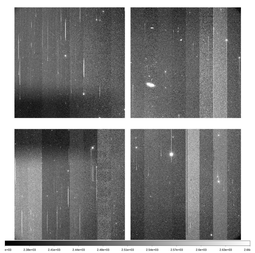


e+03 2.11e+03 2.12e+03 2.1e+03 2.09e+03 2.08e+03 2.07e+03 2.06e+03 2.05e+03 2.04e+03 2.03e+03 2.02e+03 2.01e+03 2.00e+03 1.99e+03 1.98e+03 1.97e+03 1.96e+03 1.95e+03 1.94e+03 1.93e+03 1.92e+03 1.91e+03 1.90e+03 1.89e+03 1.88e+03 1.87e+03 1.86e+03 1.85e+03 1.84e+03 1.83e+03 1.82e+03 1.81e+03 1.80e+03 1.79e+03 1.78e+03 1.77e+03 1.76e+03 1.75e+03 1.74e+03 1.73e+03 1.72e+03 1.71e+03 1.70e+03 1.69e+03 1.68e+03 1.67e+03 1.66e+03 1.65e+03 1.64e+03 1.63e+03 1.62e+03 1.61e+03 1.60e+03 1.59e+03 1.58e+03 1.57e+03 1.56e+03 1.55e+03 1.54e+03 1.53e+03 1.52e+03 1.51e+03 1.50e+03 1.49e+03 1.48e+03 1.47e+03 1.46e+03 1.45e+03 1.44e+03 1.43e+03 1.42e+03 1.41e+03 1.40e+03 1.39e+03 1.38e+03 1.37e+03 1.36e+03 1.35e+03 1.34e+03 1.33e+03 1.32e+03 1.31e+03 1.30e+03 1.29e+03 1.28e+03 1.27e+03 1.26e+03 1.25e+03 1.24e+03 1.23e+03 1.22e+03 1.21e+03 1.20e+03 1.19e+03 1.18e+03 1.17e+03 1.16e+03 1.15e+03 1.14e+03 1.13e+03 1.12e+03 1.11e+03 1.10e+03 1.09e+03 1.08e+03 1.07e+03 1.06e+03 1.05e+03 1.04e+03 1.03e+03 1.02e+03 1.01e+03 1.00e+03 9.90e+02 9.80e+02 9.70e+02 9.60e+02 9.50e+02 9.40e+02 9.30e+02 9.20e+02 9.10e+02 9.00e+02 8.90e+02 8.80e+02 8.70e+02 8.60e+02 8.50e+02 8.40e+02 8.30e+02 8.20e+02 8.10e+02 8.00e+02 7.90e+02 7.80e+02 7.70e+02 7.60e+02 7.50e+02 7.40e+02 7.30e+02 7.20e+02 7.10e+02 7.00e+02 6.90e+02 6.80e+02 6.70e+02 6.60e+02 6.50e+02 6.40e+02 6.30e+02 6.20e+02 6.10e+02 6.00e+02 5.90e+02 5.80e+02 5.70e+02 5.60e+02 5.50e+02 5.40e+02 5.30e+02 5.20e+02 5.10e+02 5.00e+02 4.90e+02 4.80e+02 4.70e+02 4.60e+02 4.50e+02 4.40e+02 4.30e+02 4.20e+02 4.10e+02 4.00e+02 3.90e+02 3.80e+02 3.70e+02 3.60e+02 3.50e+02 3.40e+02 3.30e+02 3.20e+02 3.10e+02 3.00e+02 2.90e+02 2.80e+02 2.70e+02 2.60e+02 2.50e+02 2.40e+02 2.30e+02 2.20e+02 2.10e+02 2.00e+02 1.90e+02 1.80e+02 1.70e+02 1.60e+02 1.50e+02 1.40e+02 1.30e+02 1.20e+02 1.10e+02 1.00e+02 9.00e+01 8.00e+01 7.00e+01 6.00e+01 5.00e+01 4.00e+01 3.00e+01 2.00e+01 1.00e+01 0.00e+00

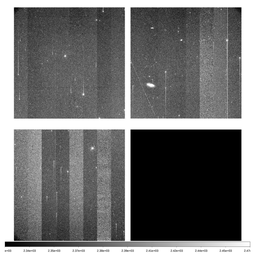
File Name	:	skontc.20261106.030059.fits	⌀ 100 / 27% ⌀		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV0606**			
UT	:	03:00:59.410			
DET	:	15:18:58.30			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	-154.0
Subtract Time	:	12:03:41			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:43:23			
CCD Temperature	:	-107.43			



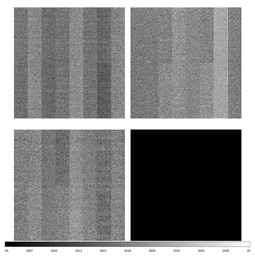
File Name	:	skyntc.20261106.020960.fits	⊕ 356 / 2% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZP0960**			
UT	:	02:09:49.69			
DET	:	23:34:58.40			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.0	AZ	:	-152.0
Subtract Time	:	0106.06			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:45:47			
CCD Temperature	:	-107.47			



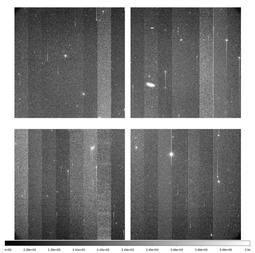
File Name	:	**skoptc.20261106.030961.fits**	⊕ 1k x 1k ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV0961**			
UT	:	03:09:49.030			
DET	:	15:34:58.30			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	-129.4
Subtend Time	:	1519.55			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:49:12			
CCD Temperature	:	-107.51			



File Name	:	**skontc.20261106.030962.fits**	⊕ 192 / 2?4 ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZY0864**			
UT	:	03:09:49.010			
DET	:	-08:54:24.30			
Exposure Time	:	60	ALT	:	67.6
Airmass	:	1.08	AZ	:	-158.7
Subtend Time	:	10:11.59			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:51:30			
CCD Temperature	:	-107.54			

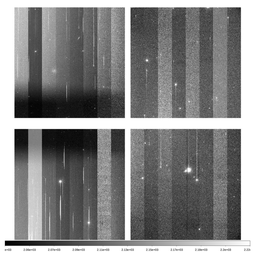


File Name	:	**skoptc.20261106.020963.fits**	≥ 192 / 2% ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV0963**			
UT	:	02:09:49.69			
DET	:	15:34:58.30			
Exposure Time	:	60	ALT	:	76.1
Airmass	:	1.03	AZ	:	+25.0
Subtract Time	:	15:34:45			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:55:42			
CCD Temperature	:	-107.58			

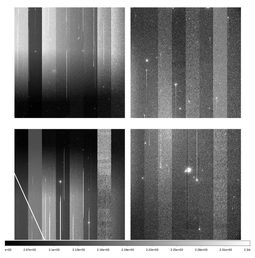


e+03 2.38e+03 4.76e+03 7.14e+03 9.52e+03 1.19e+04 1.43e+04 1.66e+04 1.90e+04 2.14e+04 2.38e+04 2.6

File Name	:	**skoptc.20261106.020064.fits**	⊕ 356 / 2Ts ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZY0064**			
UT	:	02:00:40.010			
DET	:	-08:54:28.40			
Exposure Time	:	60	ALT	:	67.1
Airmass	:	1.08	AZ	:	-153.9
Subtend Time	:	03:18:13			
Filter ID	:	R			
Observation Date	:	2026-11-06T04:57:52			
CCD Temperature	:	-107.61			

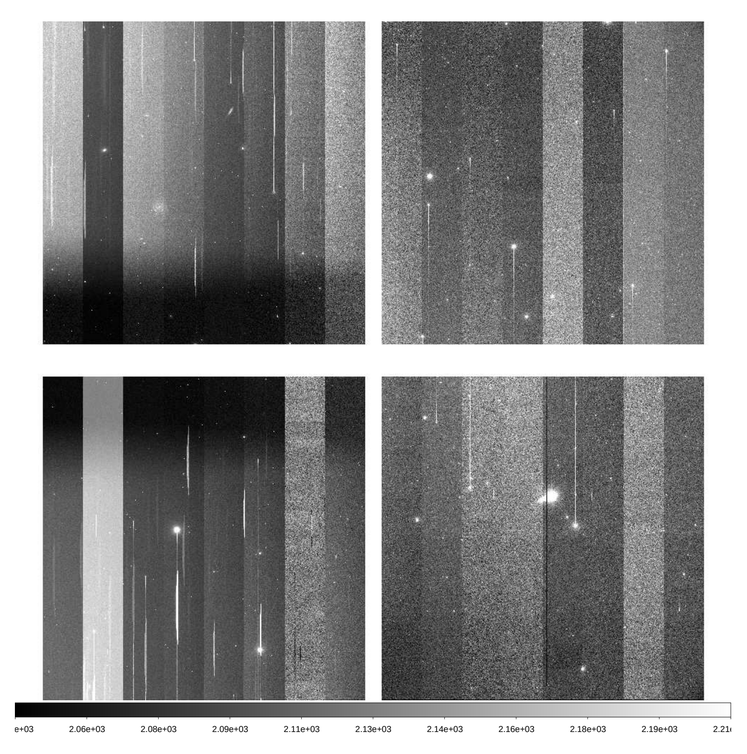


File Name	:	**skontc.20261106.020965.fits**	⊕ 101 / 2% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN0865**			
RA	:	09:58:49.693			
DEC	:	+58:53:38.10			
Exposure Time	:	60	ALT	:	66.8
Airmass	:	1.1	AZ	:	-154.1
Subtend Time	:	13:21:45			
Filter ID	:	R			
Observation Date	:	2026-11-06T16:00:42			
CCD Temperature	:	-107.64			

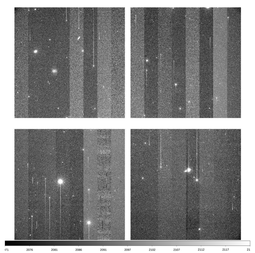


e+03 2.07e+03 4.1e+03 6.13e+03 8.16e+03 1.02e+04 1.22e+04 1.43e+04 1.63e+04 1.84e+04 2.04

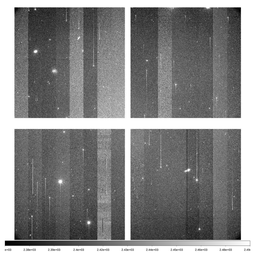
File Name	:	xkmtc.20261106.030966.fits	# 156 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN988-1**			
RA	:	02:37:40.010			
DEC	:	-08:54:58.50			
Exposure Time	:	60	ALT	:	66.6
Airmass	:	1.09	AZ	:	-152.6
Sidereal Time	:	03:23:41			
Filter ID	:	B			
Observation Date	:	2026-11-06T05:03:19			
CCD Temperature	:	-107.66			



File Name	:	**skoptc.20261106.020067.fits**	⊕ 107 ♂ 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF09fc**			
RA	:	09:56:49.600			
DEC	:	+04:54:28.30			
Exposure Time	:	60	ALT	:	66.3
Airmass	:	1.094	AZ	:	-151.1
Subtend Time	:	19:38:25			
Filter ID	:	V			
Observation Date	:	2026-11-06T10:06:03			
CCD Temperature	:	-107.69			

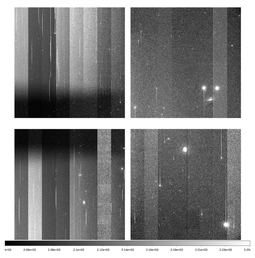


File Name	:	**skoptc.20261106.020968.fits**	※ 376 / 376 ※		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF08C**			
RA	:	09:56:49.010			
DEC	:	+58:53:28.10			
Exposure Time	:	60	ALT	:	66.1
Airmass	:	1.095	AZ	:	+135.9
Subtend Time	:	19:28:39			
Filter ID	:	2			
Observation Date	:	2026-11-06T16:09:07			
CCD Temperature	:	-167.7			



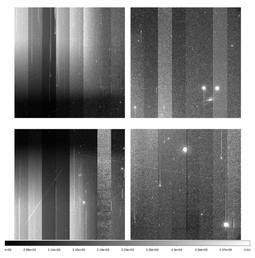
e+03 2.38e+03 2.36e+03 2.4e+03 2.42e+03 2.44e+03 2.46e+03 2.48e+03 2.5e+03 2.52e+03 2.48e+03 2.44e+03

File Name	:	**skoste.20261106.020909.fits**	⊕ 198 / 2% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1006-1**			
RA	:	10:09:03.68			
DEC	:	+30:14:01.50			
Exposure Time	:	60	ALT	:	56.1
Airmass	:	1.203	AZ	:	-158.8
Subtend Time	:	10:38:27			
Fiber ID	:	9			
Observation Date	:	2026-11-06T01:10:03			
CCD Temperature	:	-107.72			

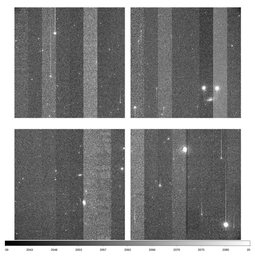


e+03 2.00e+03 4.00e+03 6.1e+03 8.12e+03 1.01e+04 2.12e+04 3.18e+04 5.21e+04 8.23e+04 2.2e

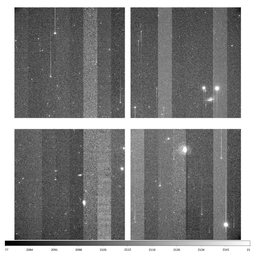
File Name	:	**skomtc.20201106.020070.fits**	⊕ 360 / 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1006-1**			
RA	:	10:09:20.68			
DEC	:	+04:14:01.70			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.181	AZ	:	-154.6
Subtend Time	:	19:33:06			
Filter ID	:	R			
Observation Date	:	2020-11-06T05:12:42			
CCD Temperature	:	-107.75			



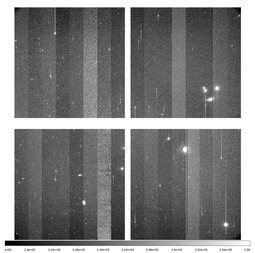
File Name	:	**skynt.c.20261106.020071.fits**	⌀ 90 / 270 ⌀		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF25bbtvcAS**			
RA	:	00:00:00.00			
DEC	:	+30:14:01.80			
Exposure Time	:	60	ALT	:	57.6
Airmass	:	1.191	AZ	:	+57.5
Subtend Time	:	19:35:35			
Filter ID	:	R			
Observation Date	:	2026-11-06T05:15:10			
CCD Temperature	:	-107.76			



File Name	:	**skynt.c.20201106.020072.fits**	⊕ 992 / 2Ts ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF19fdcvfcl**			
RA	:	00:00:00.00			
DEC	:	+00:14:01.60			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.182	AZ	:	+156.5
Subtract Time	:	19:57:15			
Filter ID	:	Y			
Observation Date	:	2020-11-06T05:17:27			
CCD Temperature	:	-107.78			

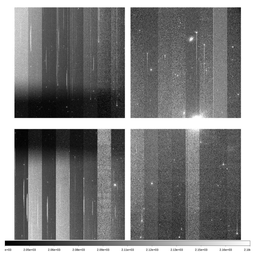


File Name	:	**skoste.20261106.020073.fits**	⌀ 302 / 2% ⌀		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZN1006-1**			
RA	:	10:08:58.68			
DEC	:	+261:02:40			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.191	AZ	:	+55.6
Subtract Time	:	19:39:59			
Filter ID	:	3			
Observation Date	:	2026-11-06T05:19:38			
CCD Temperature	:	-107.79			



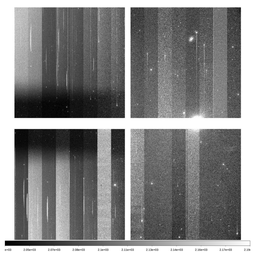
e+03 2.4e+03 4.8e+03 7.2e+03 9.6e+03 1.2e+04 1.4e+04 1.7e+04 1.9e+04 2.2e+04 2.4e+04 2.6e+04

File Name	:	**skoste.20261106.020074.fits**	⊕ 394 / 2% ⊕		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:48.00			
DEC	:	+21:07:34.30			
Exposure Time	:	60	ALT	:	80.0
Airmass	:	1.014	AZ	:	-129.4
Subtend Time	:	04:42:21			
Filter ID	:	R			
Observation Date	:	2026-11-06T05:21:56			
CCD Temperature	:	-107.77			

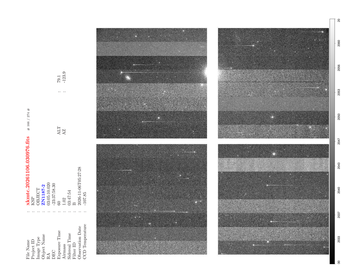


0 5.000e+03 1.000e+04 1.500e+04 2.000e+04 2.500e+04 3.000e+04 3.500e+04 4.000e+04 4.500e+04 5.000e+04

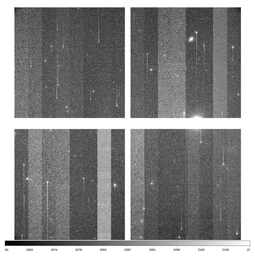
File Name	:	**skoste.20201106.020075.fits**	ø 305 x 279 ø		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:48.00			
DEC	:	+21:07:24.30			
Exposure Time	:	60	ALT	:	79.6
Airmass	:	1.0	AZ	:	-126.1
Subtend Time	:	04:45:05			
Filter ID	:	R			
Observation Date	:	2020-11-06T05:24:39			
CCD Temperature	:	-107.82			



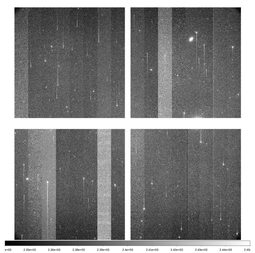
e+03 2.00e+03 4.07e+03 6.00e+03 8.13e+03 1.01e+04 1.21e+04 1.41e+04 1.62e+04 1.81e+04 2.04



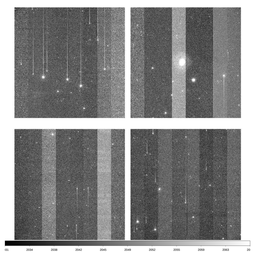
File Name	:	**skoptc.20261106.020077.fits**	⌀ 90' × 27'6 ⌀		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:48.00			
DEC	:	+21:07:34.30			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	+121.1
Subtract Time	:	03:59:31			
Filter ID	:	V			
Observation Date	:	2026-11-06T05:29:58			
CCD Temperature	:	-107.84			



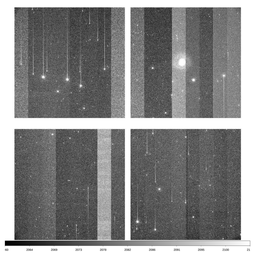
File Name	:	**skontc.20261106.020078.fits**	⊕ 100 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:20.00			
DEC	:	+21:07:34.30			
Exposure Time	:	60	ALT	:	78.2
Airmass	:	1.021	AZ	:	+120.7
Subtend Time	:	19:53:23			
Filter ID	:	1			
Observation Date	:	2026-11-06T05:21:56			
CCD Temperature	:	-107.87			



File Name	:	**skynt.c.20261106.020079.fits**	⊕ 100 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA	:	11:33:48.00			
DEC	:	+2:39:58.40			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	-57.1
Subtract Time	:	13:55:05			
Filter ID	:	R			
Observation Date	:	2026-11-06T05:55:33			
CCD Temperature	:	-107.9			

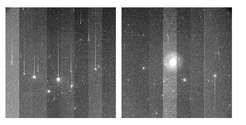


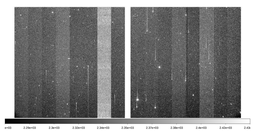
File Name	:	skontc.20261106.020080.fits	⊕ 270 / 270 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**2N1291-1**			
RA	:	13:04:48.00			
DEC	:	+2:39:58.40			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	-59.5
Subtract Time	:	19:56:56			
Filter ID	:	V			
Observation Date	:	2026-11-06T05:30:29			
CCD Temperature	:	-107.56			



60 2064 2069 2073 2078 2082 2086 2091 2095 2100 21

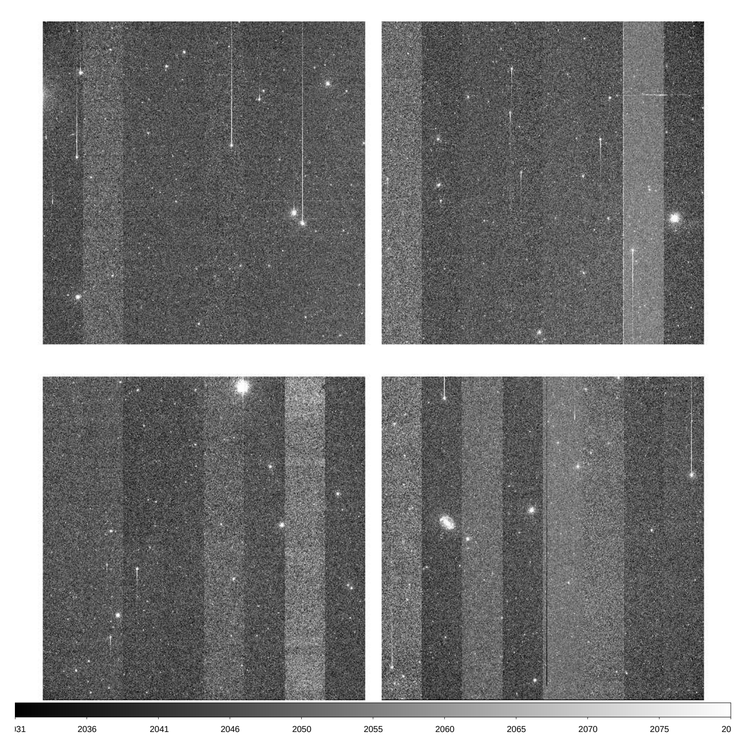
File Name	:	**skoptc.20261106.030081.fits** w 375 x 375 s			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA	:	12:00:00.00			
DEC	:	+2:39:54.30			
Exposure Time	:	60	ALT	:	76.3
Airmass	:	1.03	AZ	:	-59.7
Subtend Time	:	12:59:53			
Filter ID	:	1			
Observation Date	:	2026-11-06T01:20:25			
CCD Temperature	:	-167.9			



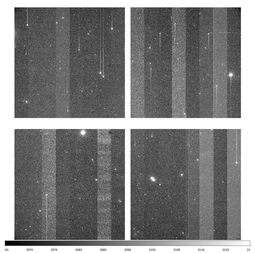


0.000 2.28e+03 4.56e+03 6.84e+03 9.12e+03 1.14e+04 1.37e+04 1.59e+04 1.82e+04 2.05e+04 2.28e+04

File Name	:	xkmtc.20261106.030982.fits	# 172 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.010			
DEC	:	-42:49:58.40			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	5.8
Sidereal Time	:	04:00:50			
Filter ID	:	B			
Observation Date	:	2026-11-06T05:40:35			
CCD Temperature	:	-107.57			

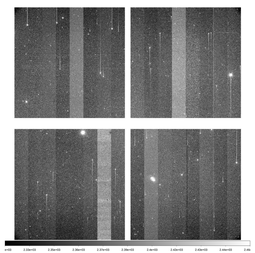


File Name	:	**skoptc.20261106.030983.fits**	⊕ 270 / 270 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS13113-2**			
RA	:	11:33:49.60			
DEC	:	+12:49:58.40			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.0	AZ	:	4.0
Subtract Time	:	0:03:00			
Filter ID	:	V			
Observation Date	:	2026-11-06T05:42:32			
CCD Temperature	:	-107.81			

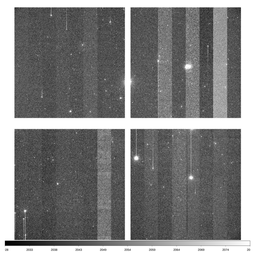


63 2070 2076 2083 2089 2096 2103 2109 2116 2123 21

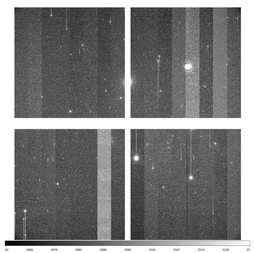
File Name	:	**skoptc.20261106.030084.fits**	⊕ 270 x 270 ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW4313-2**			
RA	:	12:46:49.60			
DEC	:	+2:49:8.50			
Exposure Time	:	60	ALT	:	77.2
Airmass	:	1.03	AZ	:	3.4
Subtract Time	:	0:04:16			
Filter ID	:	2			
Observation Date	:	2026-11-06T05:44:30			
CCD Temperature	:	-107.95			



File Name	:	**skoptc.20261106.030985.fits** ⧉ ⇗ ⇘ ⇙ ⧉			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS4459-2**			
RA	:	11:00:00.00			
DEC	:	+7:44:28.20			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	-19.4
Subtract Time	:	10:06:54			
Filter ID	:	R			
Observation Date	:	2026-11-06T05:40:28			
CCD Temperature	:	-107.98			

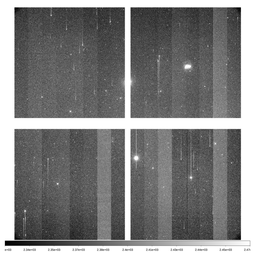


File Name	:	**skontc.20261106.030986.fits**	⌀ 176 / 274 ⌀		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS14J03-2**			
RA	:	03:14:00.00			
DEC	:	+7:44:28.40			
Exposure Time	:	60	ALT	:	71.9
Airmass	:	1.05	AZ	:	-11.5
Subtract Time	:	0x0:0x0			
Filter ID	:	Y			
Observation Date	:	2026-11-06T05:48:35			
CCD Temperature	:	-100.02			

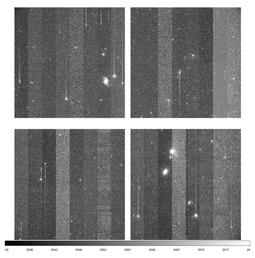


63 2066 2070 2062 2066 2066 2105 2167 2118 2126 71

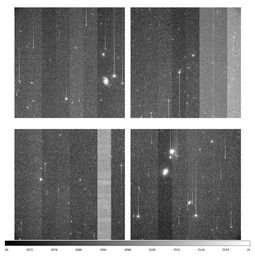
File Name	:	**skoste.20261106.030087.fits**	a 177 c 274 a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTA1459-2**			
RA	:	15:02:48.00			
DEC	:	+57:44:28.30			
Exposure Time	:	60	ALT	:	71.8
Airmass	:	1.05	AZ	:	-15.6
Subtend Time	:	14:11:09			
Filter ID	:	1			
Observation Date	:	2026-11-06T05:55:39			
CCD Temperature	:	-107.68			



File Name	:	**skontc.20261106.030988.fits**	■ 376 x 376 ■		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2MASS J**			
Filter	:	**Clear**			
DET	:	-13:19:24.50			
Exposure Time	:	60	ALT	:	44.7
Binning	:	1x1	AZ	:	3.6
Subtend Time	:	04:13:13			
Filter ID	:	3			
Observation Date	:	2026-11-06T05:52:54			
CCD Temperature	:	-106.02			

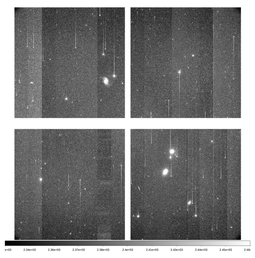


File Name	:	**skontc.20261106.030989.fits**	▣ 376 x 376 ▣		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS13X8-2**			
UT Start	:	03:09:49.00			
DET	:	-15:19:58.00			
Exposure Time	:	60	ALT	:	64.7
Airmass	:	1.11	AZ	:	5.6
Subtend Time	:	04:15:35			
Filter ID	:	Y			
Observation Date	:	2026-11-06T03:55:03			
CCD Temperature	:	-106.07			

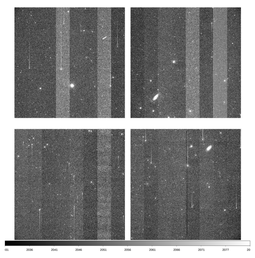


65 2072 2079 2085 2092 2098 2105 2112 2118 2124 21

File Name	:	skontc.20261106.030090.fits	⊕ 100 / 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1858-2**			
UT Time	:	03:00:30.00			
DET	:	-15:19:58.50			
Exposure Time	:	60	ALT	:	64.7
Airmass	:	1.1	AZ	:	5.1
Subtract Time	:	04:17:35			
Filter ID	:	3			
Observation Date	:	2026-11-06T16:57:01			
CCD Temperature	:	-107.72			

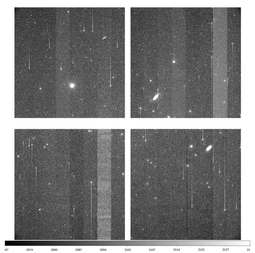


File Name	:	**skoptc.20261106.030091.fits**	⊕ 391 / 2Ƭ⊕ ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS1792-2**			
RA	:	17:57:54.00			
DEC	:	-57:44:58.40			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	51.0
Subtend Time	:	04:59:28			
Filter ID	:	R			
Observation Date	:	2026-11-06T05:58:58			
CCD Temperature	:	-106.07			



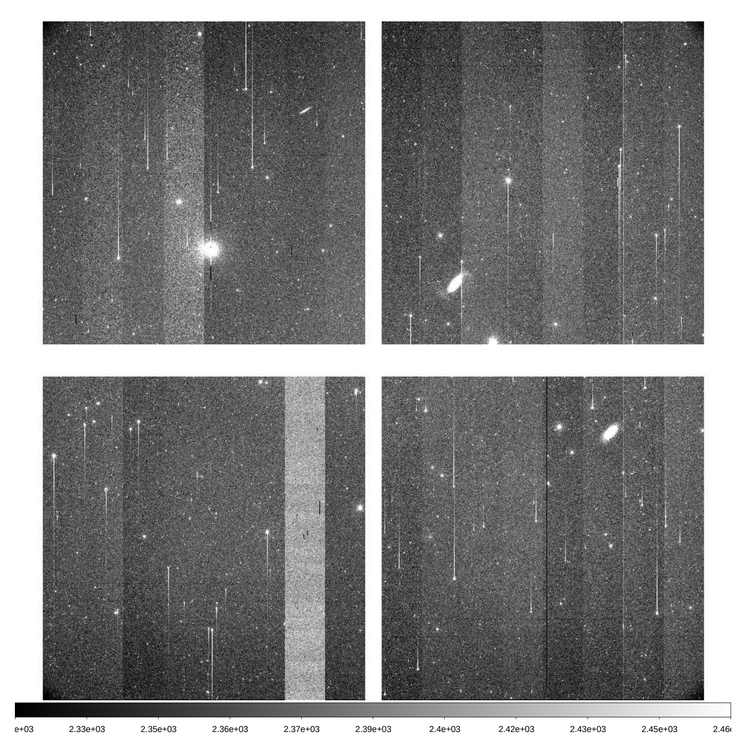
01 2036 2041 2046 2051 2056 2061 2066 2071 2077 25

File Name	:	**skoptc.20261106.030092.fits**	⊕ 162 / 274 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1792-2**			
RA	:	17:59:19.68			
DEC	:	-57:44:34.40			
Exposure Time	:	60	ALT	:	77.0
Airmass	:	1.024	AZ	:	50.1
Subtend Time	:	14:31:27			
Filter ID	:	V			
Observation Date	:	2026-11-06T36:00:55			
CCD Temperature	:	-106.12			

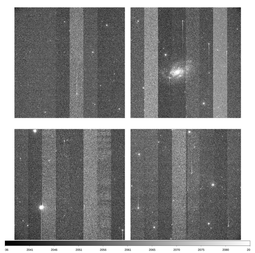


47 2074 2080 2087 2094 2101 2107 2114 2121 2127 21

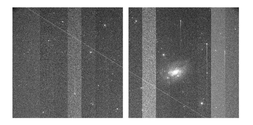
File Name : xkmtc.20261106.030993.fits # 183 / 274 #
Project ID : KSP
Image Type : OBJECT
Object Name : ZN1792-2
RA : 05:08:59.990
DEC : -37:44:58.40
Exposure Time : 60 ALT : 77.3
Airmass : 1.02 AZ : 49.1
Sidereal Time : 04:23:25
Filter ID : I
Observation Date : 2026-11-06T06:02:53
CCD Temperature : -108.14

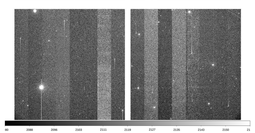


File Name	:	**skynt.c.20261106.030094.fits**	⌀ 384 / 2*8 ⌀		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:55:0.000			
DEC	:	-38:09:24.80			
Exposure Time	:	60	ALT	:	47.1
Binning	:	2x2	AZ	:	-83.0
Subtend Time	:	04:26:30			
Filter ID	:	B			
Observation Date	:	2026-11-06T36:05:58			
CCD Temperature	:	-106.18			



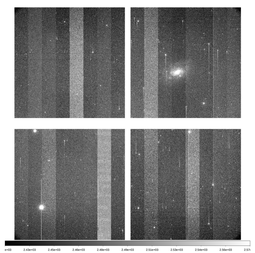
File Name	:	skynt.c.20201106.030095.fits	⊕ 305 / 2774 ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:55:0.000			
DEC	:	-38:09:34.80			
Exposure Time	:	60	ALT	:	46.7
Airmass	:	1.44	AZ	:	-64.9
Subtract Time	:	14:28:37			
Filter ID	:	V			
Observation Date	:	2020-11-06T36:09:17			
CCD Temperature	:	-107.8			



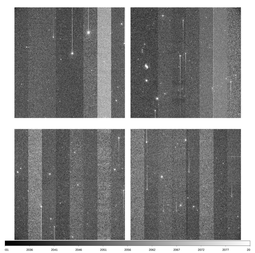


60 2066 2096 2483 2515 2548 2527 2626 2645 2166 21

File Name	:	skoptc.20261106.030096.fits	※ 386 / 2774 ※		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300-2**			
RA	:	00:55:2.070			
DEC	:	-38:09:24.90			
Exposure Time	:	60	ALT	:	46.3
Airmass	:	1.441	AZ	:	-64.9
Subexpt Time	:	14.26 s2			
Filter ID	:	2			
Observation Date	:	2026-11-06T06:10:14			
CCD Temperature	:	-106.16			

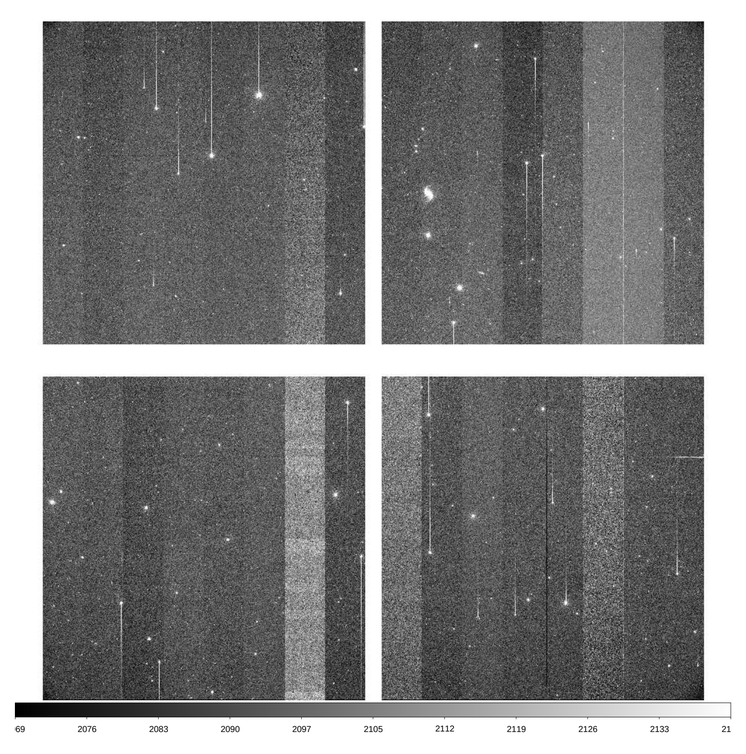


File Name	:	**skoste.20261106.020097.fits**	⊕ ref ♂ ♃♄ ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZVS0045**			
Grism	:	Grism-600			
DET	:	-19:12:24.10			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.11	AZ	:	-60.4
Subtend Time	:	04:32:51			
Filter ID	:	26			
Observation Date	:	2026-11-06T06:12:21			
CCD Temperature	:	-106.23			

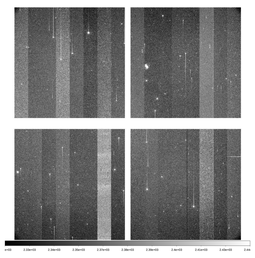


01 2036 2041 2046 2051 2056 2062 2067 2072 2077 20

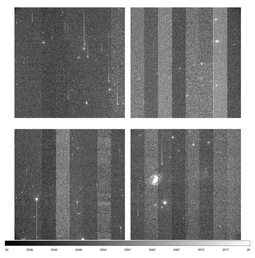
File Name	:	xkmtc.20261106.030998.fits	# 188 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN986-2**			
RA	:	02:34:30.040			
DEC	:	-39:33:58.50			
Exposure Time	:	60	ALT	:	64.2
Airmass	:	1.11	AZ	:	-60.6
Sidereal Time	:	04:34:51			
Filter ID	:	V			
Observation Date	:	2026-11-06T06:14:17			
CCD Temperature	:	-108.24			



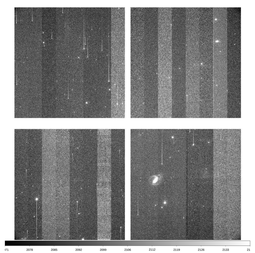
File Name	:	skynt.c.20261106.030099.fits	⊕ 100 / 27% ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**ZTF09kv**			
RA	:	09:39:49.440			
DEC	:	-29:33:24.40			
Exposure Time	:	60	ALT	:	63.9
Airmass	:	1.12	AZ	:	-65.8
Subtend Time	:	14:36.47			
Filter ID	:	1			
Observation Date	:	2026-11-06T36:16:14			
CCD Temperature	:	-108.26			



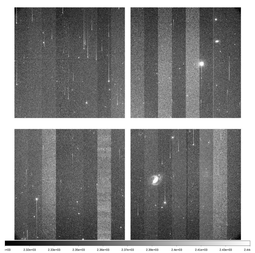
File Name	:	**skoptc.20201106.031000.fits**	⊕ 196 / 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
RA	:	02:46:17.89			
DEC	:	-29:44:34.30			
Exposure Time	:	60	ALT	:	66.6
Airmass	:	1.09	AZ	:	-84.1
Subtend Time	:	04:38:44			
Filter ID	:	R			
Observation Date	:	2020-11-06T06:18:10			
CCD Temperature	:	-106.28			



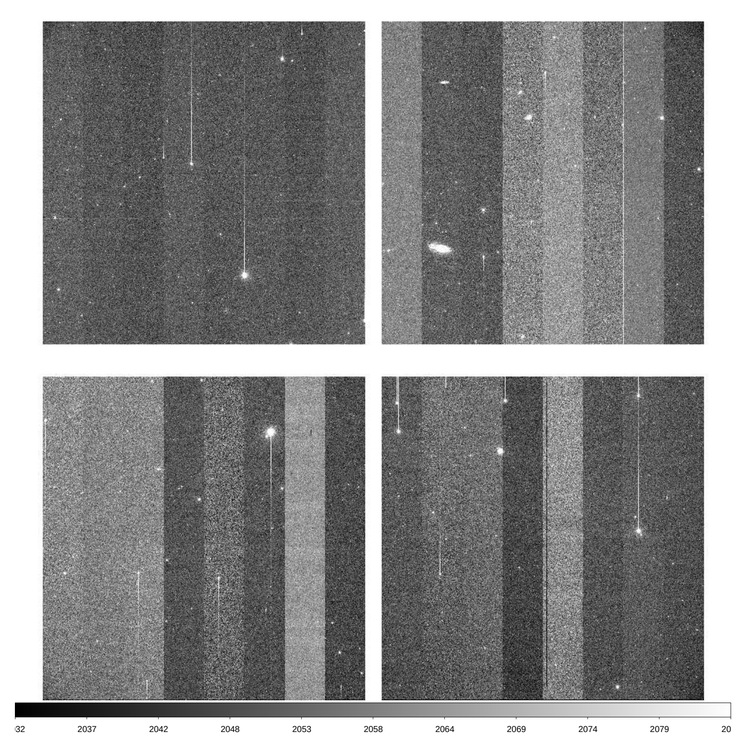
File Name	:	**skynt.c.20201106.031001.fits**	ø 99.7 / 7% ø		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
UT	:	03:10:01.00			
DET	:	-29:44:24.30			
Exposure Time	:	60	ALT	:	66.2
Airmass	:	1.1	AZ	:	-63.9
Subtend Time	:	04:48:45			
Filter ID	:	V			
Observation Date	:	2020-11-06T96:20:07			
CCD Temperature	:	-106.3			



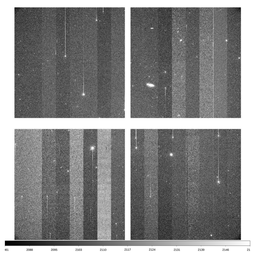
File Name	:	**skontc.20261106.031002.fits**	⊕ 192 / 2?s ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
UT	:	03:10:02.00			
DET	:	-29:44:24.30			
Exposure Time	:	60	ALT	:	45.8
Airmass	:	1.41	AZ	:	-63.8
Subtend Time	:	04:42.39			
Filter ID	:	2			
Observation Date	:	2026-11-06T96:22:04			
CCD Temperature	:	-106.32			



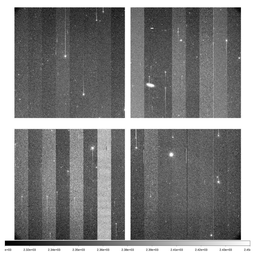
File Name	:	xkmtc.20261106.031003.fits	# 193 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN908-2**			
RA	:	02:24:00.030			
DEC	:	-21:34:58.50			
Exposure Time	:	60	ALT	:	58.0
Airmass	:	1.18	AZ	:	-97.3
Sidereal Time	:	04:44:38			
Filter ID	:	B			
Observation Date	:	2026-11-06T06:24:03			
CCD Temperature	:	-108.34			



File Name	:	**skontc.20261106.033004.fits**	⊕ 394 / 2774 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV0606**			
RA	:	23:00:00.400			
DEC	:	+21:34:34.30			
Exposure Time	:	60	ALT	:	57.6
Airmass	:	1.181	AZ	:	67.0
Subtend Time	:	14:46:34			
Filter ID	:	V			
Observation Date	:	2026-11-06T36:25:59			
CCD Temperature	:	-106.36			



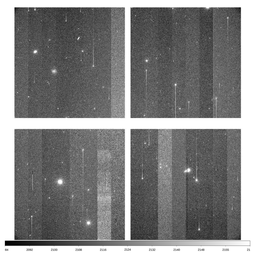
File Name	:	**skontc.20261106.031005.fits**	≥ 101 / 2% ≥		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV0606**			
RA	:	23:03:20.020			
DEC	:	+21:34:24.10			
Exposure Time	:	60	ALT	:	57.2
Airmass	:	1.19	AZ	:	66.7
Subtract Time	:	14:48:22			
Filter ID	:	1			
Observation Date	:	2026-11-06T36:27:57			
CCD Temperature	:	-106.38			



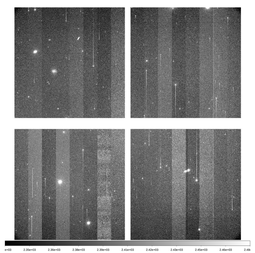
File Name	:	**skoptc.20261106.023006.fits**	⊕ 196 / 2% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV0004**			
UT	:	02:30:10.010			
DET	:	-18:54:28.30			
Exposure Time	:	60	ALT	:	53.1
Airmass	:	1.24	AZ	:	-118.3
Subtract Time	:	04:06:35			
Filter ID	:	R			
Observation Date	:	2026-11-06T06:29:54			
CCD Temperature	:	-106.4			



File Name	:	**skontc.20261106.031007.fits**	a 107 c 27x a		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZVS004**			
RA	:	09:56:49.610			
DEC	:	+04:54:28.30			
Exposure Time	:	60	ALT	:	52.7
Airmass	:	1.265	AZ	:	+115.8
Subtend Time	:	1m32.3s			
Filter ID	:	V			
Observation Date	:	2026-11-06T96:32:12			
CCD Temperature	:	-106.41			



File Name	:	**skontc.20261106.031008.fits**	⊕ 198 / 27% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF00bc**			
RA	:	00:00:00.010			
DEC	:	+59:53:28.40			
Exposure Time	:	60	ALT	:	52.3
Airmass	:	1.265	AZ	:	+117.2
Subtract Time	:	04:54:47			
Filter ID	:	2			
Observation Date	:	2026-11-06T96:34:09			
CCD Temperature	:	-106.44			

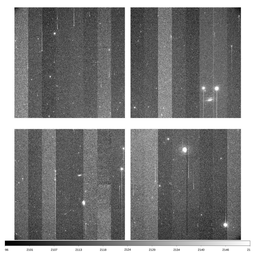


e+03 2.38e+03 4.36e+03 6.34e+03 8.32e+03 1.03e+04 1.23e+04 1.43e+04 1.63e+04 1.83e+04 2.03e+04 2.23e+04

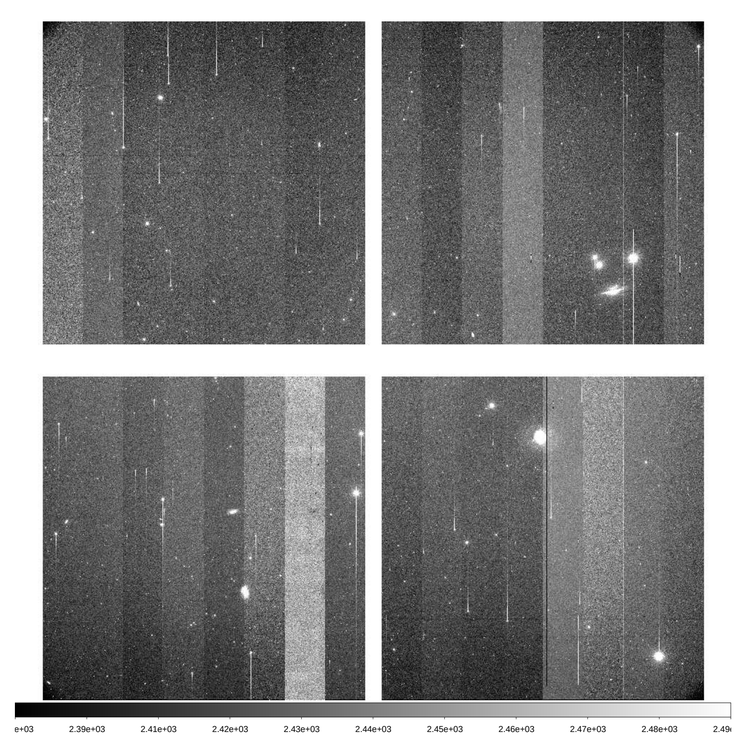
File Name	:	skynt.c.20201106.031009.fits	⊕ 100 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF20fbnfc**			
RA	:	14:04:48.68			
DEC	:	+39:13:01.30			
Exposure Time	:	60	ALT	:	46.9
Airmass	:	1.39	AZ	:	-129.9
Subtract Time	:	04:56:45			
Filter ID	:	R			
Observation Date	:	2020-11-06T96:36:21			
CCD Temperature	:	-100.44			



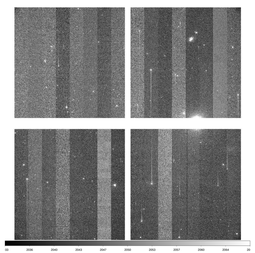
File Name	:	**skontc.20261106.031010.fits**	≥ 200 / 27% ≥		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF19fdcfwf**			
Filter	:	g_sdssprime			
DET	:	c161.0,65.50			
Exposure Time	:	60	ALT	:	46.6
Airmass	:	1.38	AZ	:	-129.3
Subtend Time	:	1m34.37			
Filter ID	:	Y			
Observation Date	:	2026-11-06T96:26:19			
CCD Temperature	:	-106.46			



File Name	:	xkmtc.20261106.031011.fits	# 201 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN1068-1			
RA	:	02:44:47.010			
DEC	:	+00:14:01.50			
Exposure Time	:	60	ALT	:	46.2
Airmass	:	1.38	AZ	:	-127.8
Sidereal Time	:	05:00:54			
Filter ID	:	I			
Observation Date	:	2026-11-06T06:40:17			
CCD Temperature	:	-108.49			



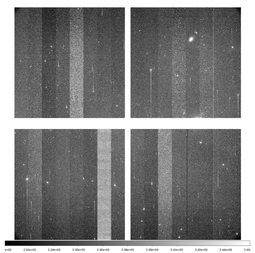
File Name	:	**skoptc.20261106.031012.fits**	≥ 262 / 2?s ≥		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:07.60			
DEC	:	+21:07:34.30			
Exposure Time	:	60	ALT	:	63.7
Airmass	:	1.12	AZ	:	67.3
Subtend Time	:	0140.03			
Filter ID	:	R			
Observation Date	:	2026-11-06T06:42:25			
CCD Temperature	:	-106.5			



File Name	:	**skoptc.20261106.031013.fits**	≥ 201 / 2% ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:48.00			
DEC	:	+21:07:24.10			
Exposure Time	:	60	ALT	:	63.2
Airmass	:	1.12	AZ	:	67.0
Subtend Time	:	0145.69			
Filter ID	:	V			
Observation Date	:	2026-11-06T06:44:29			
CCD Temperature	:	-108.51			

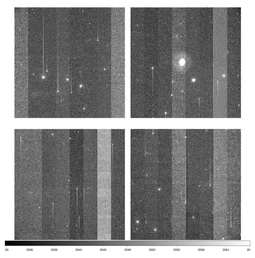


File Name	:	**skoptc.20261106.031014.fits**	ø 264 / 2% ø		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1197.2**			
RA	:	11:23:27.60			
DEC	:	+21:07:34.30			
Exposure Time	:	60	ALT	:	62.8
Airmass	:	1.13	AZ	:	98.6
Subtend Time	:	0147.03			
Filter ID	:	2			
Observation Date	:	2026-11-06T06:46:26			
CCD Temperature	:	-108.53			

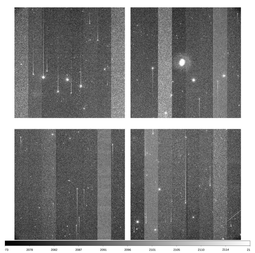


e+03 2.33e+03 2.34e+03 2.35e+03 2.36e+03 2.38e+03 2.39e+03 2.41e+03 2.42e+03 2.44e+03 2.45e+03 2.46e+03 2.47e+03

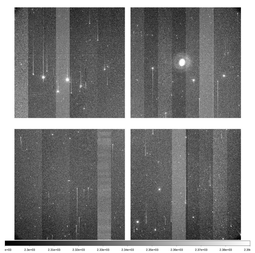
File Name	:	**skontc.20261106.031015.fits**	⊕ 201 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN1291-1**			
RA	:	14:54:06.60			
DEC	:	+41:39:54.30			
Exposure Time	:	60	ALT	:	65.7
Airmass	:	1.10	AZ	:	-54.4
Subtend Time	:	4149.67			
Filter ID	:	R			
Observation Date	:	2026-11-06T06:48:28			
CCD Temperature	:	-108.31			



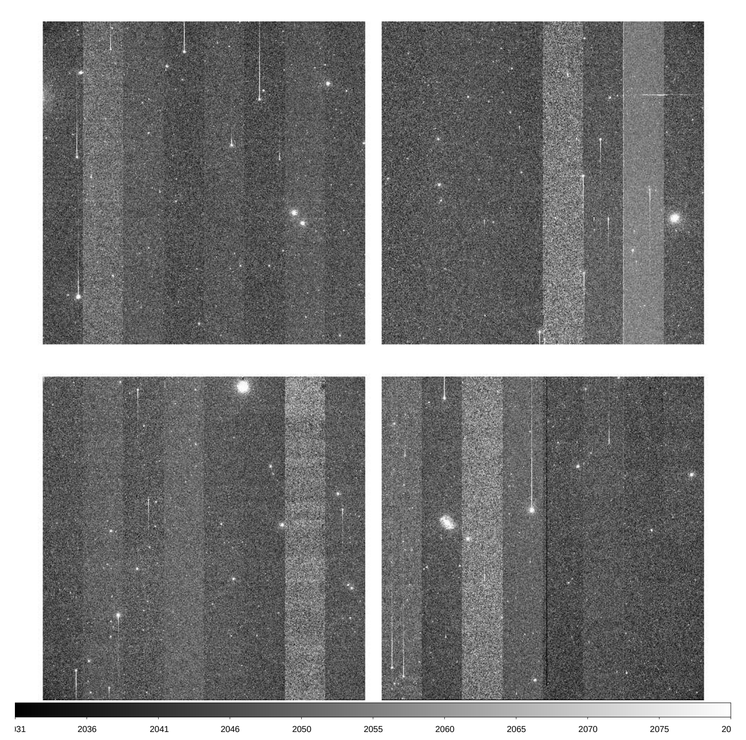
File Name	:	**skoptc.20261106.031016.fits**	⌀ 200 / 27% ⌀		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA	:	12:59:54.60			
DEC	:	+2:29:34.60			
Exposure Time	:	60	ALT	:	65.3
Airmass	:	1.10	AZ	:	-54.7
Subtend Time	:	15:11:04			
Filter ID	:	V			
Observation Date	:	2026-11-06T06:50:25			
CCD Temperature	:	-106.56			



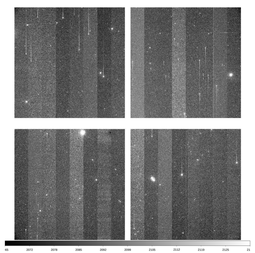
File Name	:	**skontc.20261106.031017.fits**	a 307 x 27s a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZW1291-1**			
RA	:	11:33:48.00			
DEC	:	+2:39:54.30			
Exposure Time	:	60	ALT	:	65.0
Airmass	:	1.103	AZ	:	-55.0
Subtend Time	:	10:13:12			
Filter ID	:	1			
Observation Date	:	2026-11-06T36:32:32			
CCD Temperature	:	-106.10			



File Name	:	**xkmtc.20261106.031018.fits**	# 208 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN1512-2**			
RA	:	04:05:10.030			
DEC	:	-42:49:58.40			
Exposure Time	:	60	ALT	:	71.4
Airmass	:	1.05	AZ	:	-42.0
Sidereal Time	:	05:15:17			
Filter ID	:	B			
Observation Date	:	2026-11-06T06:54:46			
CCD Temperature	:	-108.6			

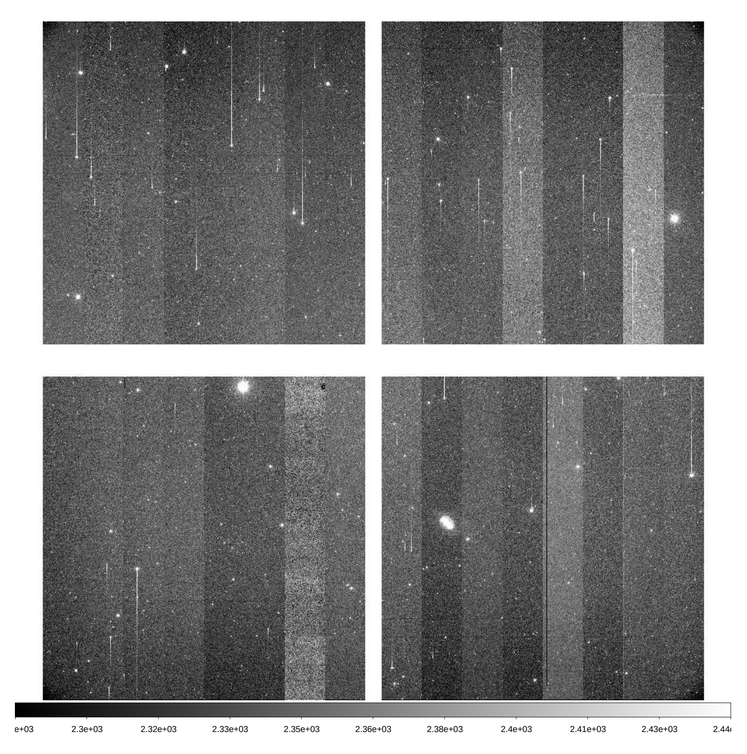


File Name	:	**skoptc.20261106.031019.fits**	≥ 200 / 27% ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS13113-2**			
RA	:	11:33:58.80			
DEC	:	+12:49:58.40			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.05	AZ	:	-62.7
Subtend Time	:	10:17:39			
Filter ID	:	V			
Observation Date	:	2026-11-06T06:56:58			
CCD Temperature	:	-100.62			

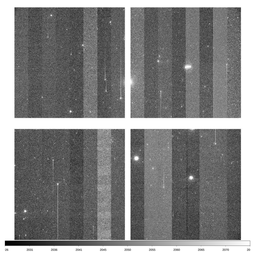


65 2072 2079 2085 2092 2098 2105 2112 2119 2125 21

File Name	:	xkmtc.20261106.031020.fits	# 210 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN1512-2			
RA	:	04:05:10.030			
DEC	:	-42:49:58.50			
Exposure Time	:	60	ALT	:	70.8
Airmass	:	1.06	AZ	:	-43.5
Sidereal Time	:	05:19:38			
Filter ID	:	I			
Observation Date	:	2026-11-06T06:58:57			
CCD Temperature	:	-108.6			



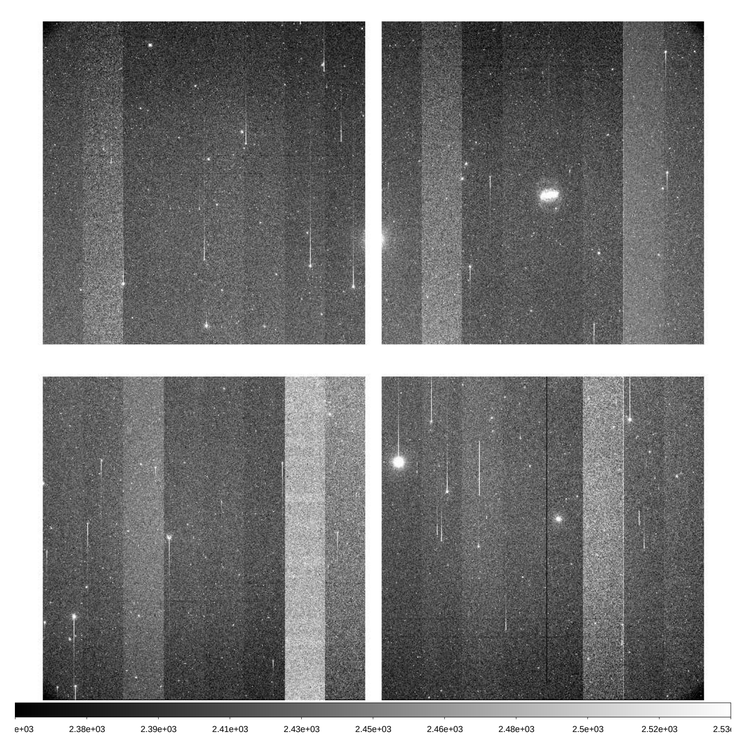
File Name	:	**skoptc.20261106.031021.fits**	⊕ 2048 × 2074 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF24fdvdvjf**			
RA	:	07:49:48.00			
DEC	:	+37:44:28.30			
Exposure Time	:	60	ALT	:	64.8
Airmass	:	1.11	AZ	:	-59.0
Subtend Time	:	03:21:45			
Filter ID	:	R			
Observation Date	:	2026-11-06T57:01:03			
CCD Temperature	:	-100.64			



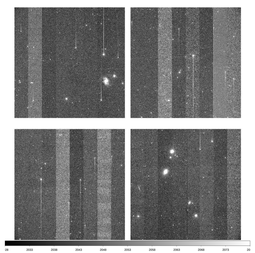
File Name	:	**skontc.20261106.031022.fits**	⊕ 352 / 2Ts ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTA1459-2**			
UT	:	03:10:22.50			
DET	:	+7 44 28.50			
Exposure Time	:	60	ALT	:	64.3
Airmass	:	1.11	AZ	:	-88.5
Subtend Time	:	03:23:45			
Filter ID	:	V			
Observation Date	:	2026-11-06T07:03:17			
CCD Temperature	:	-108.65			



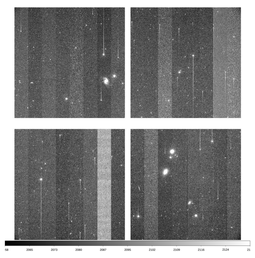
File Name	:	**xkmtc.20261106.031023.fits** # 213 / 274 #		
Project ID	:	KSP		
Image Type	:	OBJECT		
Object Name	:	**ZN1433-2**		
RA	:	03:45:20.040		
DEC	:	-47:44:28.60		
Exposure Time	:	60	ALT	: 64.2
Airmass	:	1.11	AZ	: -40.0
Sidereal Time	:	05:25:57		
Filter ID	:	I		
Observation Date	:	2026-11-06T07:05:16		
CCD Temperature	:	-108.67		



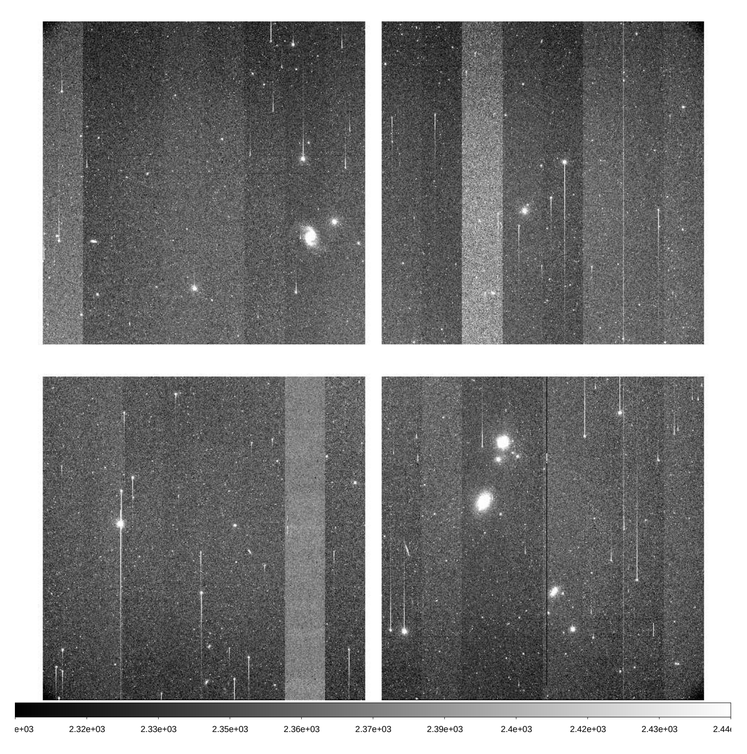
File Name	:	**skontc.20261106.031024.fits**	⊕ 354 / 2% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1353-2**			
RA	:	13:56:08.00			
DEC	:	-13:19:58.80			
Exposure Time	:	60	ALT	:	62.1
Airmass	:	1.13	AZ	:	-59.6
Subtend Time	:	10:28:07			
Filter ID	:	R			
Observation Date	:	2026-11-06T10:47:25			
CCD Temperature	:	-106.7			



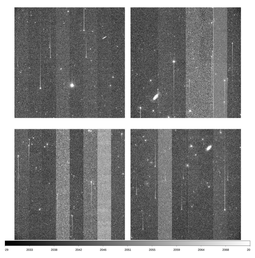
File Name	:	**skontc.20261106.031025.fits**	⊕ 355 / 279 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN1934-2**			
RA	:	19:37:49.68			
DEC	:	-21:19:28.80			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.14	AZ	:	-51.0
Subtend Time	:	15:39:03			
Filter ID	:	V			
Observation Date	:	2026-11-06T37:09:20			
CCD Temperature	:	-108.71			



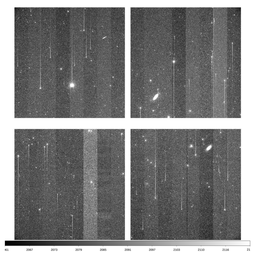
File Name	:	xkmtc.20261106.031026.fits	# 216 / 274 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZN1553-2			
RA	:	04:18:40.050			
DEC	:	-55:19:58.60			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.14	AZ	:	-21.5
Sidereal Time	:	05:32:00			
Filter ID	:	I			
Observation Date	:	2026-11-06T07:11:17			
CCD Temperature	:	-108.34			



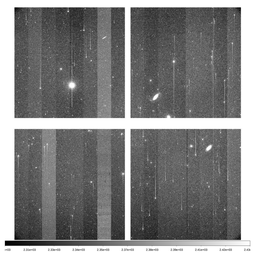
File Name	:	**skynt.20261106.031027.fits**	▶ 307 × 374 ◀		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1792-2**			
RA	:	17:59:23.60			
DEC	:	-57:44:34.40			
Exposure Time	:	60	ALT	:	81.0
Airmass	:	1.01	AZ	:	-59.6
Subtend Time	:	03:34:13			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:13:29			
CCD Temperature	:	-106.72			



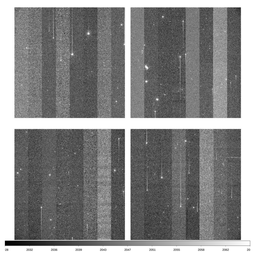
File Name	:	**skynt.c.20261106.031028.fits**	⊕ 359 / 2% ⊕		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**ZS1702-2**			
RA	:	17:05:00.00			
DEC	:	-27:44:58.40			
Exposure Time	:	60	ALT	:	80.8
Binning	:	1x1	AZ	:	-55.6
Subtend Time	:	15:36:05			
Filter ID	:	V			
Observation Date	:	2026-11-06T07:15:26			
CCD Temperature	:	-106.73			

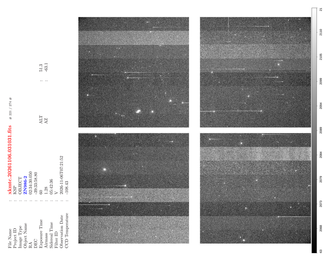


File Name	:	**skynt.c.20261106.031029.fits**	ψ 359 / 2% ψ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1702-2**			
RA	:	17:05:49.60			
DEC	:	-27:44:34.40			
Exposure Time	:	60	ALT	:	80.3
Airmass	:	1.01	AZ	:	-63.5
Subtend Time	:	03:38:07			
Filter ID	:	3			
Observation Date	:	2026-11-06T07:17:23			
CCD Temperature	:	-106.75			

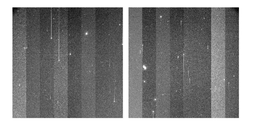


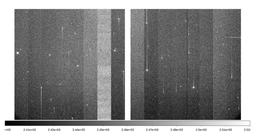
File Name	:	**skontc.20261106.031030.fits**	≥ 100 / 2% ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZVS065**			
RA	:	00:00:00.000			
DEC	:	-29:53:58.80			
Exposure Time	:	60	ALT	:	51.6
Airmass	:	1.00	AZ	:	-62.1
Subtract Time	:	03:49:49			
Filter ID	:	B			
Observation Date	:	2026-11-06T07:19:51			
CCD Temperature	:	-106.79			



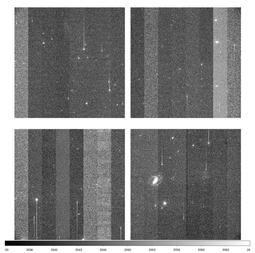

Sky Survey
Survey Area
Data Release
Band Name
Pixel Size
Pixel Scale
Field Size
Image Type
Image Credit
Query Coordinates
Nearest Image
Image Scale
Image Data
Copyright
DSS2 Color (DSS2R, DSS2B, DSS2R)
DSS2 Red
DSS2 Blue
DSS2 Red
1.01 arcsec
1.01 arcsec/pixel
1.7' x 1.7'
JPEG
STScI/MAST
RA, Dec (J2000): 0.0000, 0.0000
RA, Dec (J2000): 0.0000, 0.0000
Offset: 0.0', 0.0'
Scale: 1.01 arcsec/pixel
Image Data: DSS2 Red
Copyright: STScI/MAST
DSS2 Color (DSS2R, DSS2B, DSS2R)
DSS2 Red
DSS2 Blue
DSS2 Red
1.01 arcsec
1.01 arcsec/pixel
1.7' x 1.7'
JPEG
STScI/MAST
RA, Dec (J2000): 0.0000, 0.0000
RA, Dec (J2000): 0.0000, 0.0000
Offset: 0.0', 0.0'
Scale: 1.01 arcsec/pixel
Image Data: DSS2 Red
Copyright: STScI/MAST

File Name	:	**skoptc.20261106.031032.fits**	⊕ 332 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**2Y0004**			
RA	:	00:04:09.600			
DEC	:	-29:33:24.40			
Exposure Time	:	60	ALT	:	50.9
Binning	:	1x1	AZ	:	-62.1
Subtend Time	:	10:44:33			
Filter ID	:	2			
Observation Date	:	2026-11-06T37:22:48			
CCD Temperature	:	-106.77			

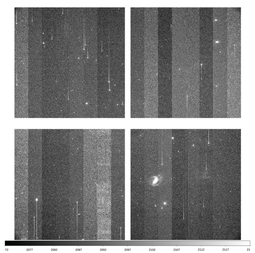




File Name	:	**skontc.20261106.031033.fits**	⊕ 359 / 3?s ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZS1097.2**			
RA	:	10:00:00.00			
DEC	:	+29:44:34.70			
Exposure Time	:	60	AUT	:	52.1
Airmass	:	1.00	AZ	:	-75.2
Subtend Time	:	01:46:39			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:25:44			
CCD Temperature	:	-106.79			

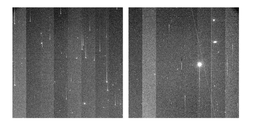


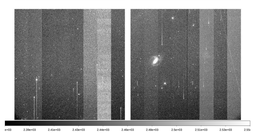
File Name	:	**skynt.c.20201106.031034.fits**	ø 359 / 3*8 ø		
Project ID	:	KNT			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
Filter	:	**Ic**			
DET	:	-29:44:34.70			
Exposure Time	:	60	ALT	:	14.7
Airmass	:	2.03	AZ	:	-78.1
Subtend Time	:	07:48:33			
Filter ID	:	Y			
Observation Date	:	2020-11-06T07:27:48			
CCD Temperature	:	-100.82			



72 2077 2082 2087 2092 2097 2102 2107 2112 2117 21

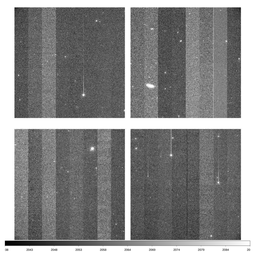
File Name	:	**skontc.20261106.031035.fits**	⌀ 335 / 27% ⌀		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN1097-2**			
UT	:	03:10:35.00			
DET	:	-29:44:24.40			
Exposure Time	:	60	ALT	:	51.2
Airmass	:	1.28	AZ	:	-79.9
Subtend Time	:	03:08:35			
Filter ID	:	1			
Observation Date	:	2026-11-06T07:29:45			
CCD Temperature	:	-108.84			



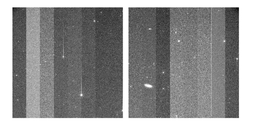


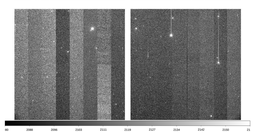
e+03 2.28e+03 4.54e+03 6.82e+03 9.08e+03 1.14e+04 1.36e+04 1.59e+04 1.81e+04 2.04e+04 2.27e+04

File Name	:	**skontc.20261106.031036.fits**	⊕ 338 / 379 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV0806**			
RA	:	22:00:00.000			
DEC	:	+21:34:34.80			
Exposure Time	:	60	ALT	:	43.4
Airmass	:	1.461	AZ	:	-89.0
Subtend Time	:	10:52:39			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:31:41			
CCD Temperature	:	-106.48			



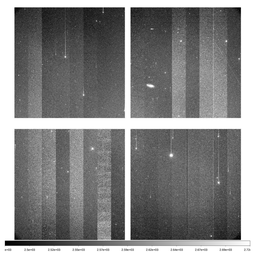
File Name	:	**skoptc.20261106.031037.fits** a 107 c 27x a			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV0806**			
RA	:	12:09:49.60			
DEC	:	+21:34:34.80			
Exposure Time	:	60	ALT	:	43.0
Airmass	:	1.460	AZ	:	67.8
Subtract Time	:	15:54:27			
Filter ID	:	V			
Observation Date	:	2026-11-06T37:33:53			
CCD Temperature	:	-100.83			





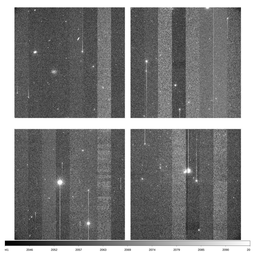
60 2066 2096 2483 2515 2548 2527 2548 2562 2566 21

File Name : **skontc.20261106.031038.fits** ⊕ 359 / 371 ⊕
Project ID : KSP
Image Type : OBJECT
Object Name : **ZV0806**
RA : 23:40:49.600
DEC : -21:34:34.80
Exposure Time : 60 ALT : 42.3
Airmass : 1.49 AZ : 67.5
Subtend Time : 10:56.47
Filter ID : 1
Observation Date : 2026-11-06T07:36:12
CCD Temperature : -106.86

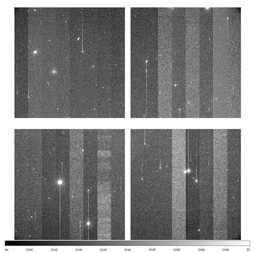


e+03 2.5e+03 5.0e+03 7.5e+03 1.0e+04 2.5e+04 5.0e+04 7.5e+04 1.0e+05 2.5e+05 5.0e+05 7.5e+05 1.0e+06 2.5e+06 5.0e+06 7.5e

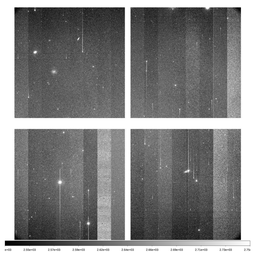
File Name	:	**skontc.20261106.031039.fits**	⊕ 339 / 2Ts ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF00G**			
UT	:	03:10:39.693			
DET	:	-18:54:24.80			
Exposure Time	:	60	ALT	:	39.3
Airmass	:	1.569	AZ	:	-104.1
Subtract Time	:	03:58:30			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:28:09			
CCD Temperature	:	-106.89			



File Name	:	**skontc.20261106.031040.fits**	≥ 100 / 2% ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF00fc**			
RA	:	00:00:00.600			
DEC	:	+58:53:28.80			
Exposure Time	:	60	ALT	:	26.8
Airmass	:	2.260	AZ	:	-153.8
Subtract Time	:	04:02:43			
Filter ID	:	V			
Observation Date	:	2026-11-06T57:40:16			
CCD Temperature	:	-106.89			

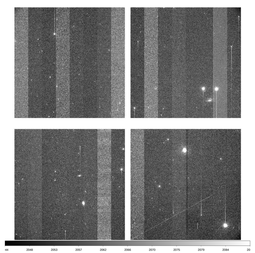


File Name	:	**skontc.20261106.031041.fits**	⊕ 201 / 27% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZY0004**			
RA	:	00:04:00.020			
DEC	:	+59:53:28.80			
Exposure Time	:	60	ALT	:	36.4
Airmass	:	1.701	AZ	:	+354.4
Subtract Time	:	04:03:00			
Filter ID	:	2			
Observation Date	:	2026-11-06T07:42:12			
CCD Temperature	:	-106.89			

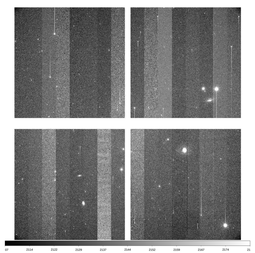


e+03 2.33e+03 4.67e+03 7.00e+03 9.33e+03 1.17e+04 1.40e+04 1.63e+04 1.87e+04 2.10e+04 2.33e+04 2.70

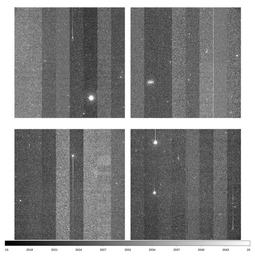
File Name	:	**skontc.20261106.031042.fits**	⊕ 352 / 2% ⊕		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF19fdvvfvk**			
RA/DEC	:	00:00:00.00			
DET	:	+181:02:33			
Exposure Time	:	60	ALT	:	34.3
Airmass	:	1.21	AZ	:	+13.7
Subtend Time	:	08:04:39			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:10:09			
CCD Temperature	:	-100.91			



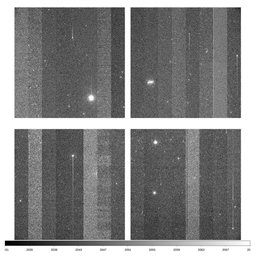
File Name	:	**skontc.20261106.031043.fits**	⊕ 359 / 3% ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZS1006-1**			
UT Start	:	03:10:43.20			
DET	:	+181:03:22.23			
Exposure Time	:	60	ALT	:	33.9
Airmass	:	1.83	AZ	:	-113.4
Subtract Time	:	08:06.51			
Filter ID	:	V			
Observation Date	:	2026-11-06T07:46:06			
CCD Temperature	:	-100.93			



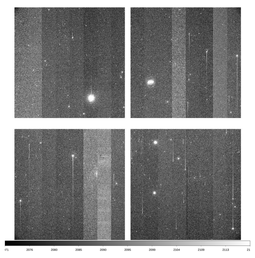
File Name	:	**skynt.c.20261106.031044.fits**	⊕ 256 / 27% ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**2026dcwA-CT20110607-09-Fuegi**			
RA	:	00:00:00.00			
DEC	:	+57:55:31.70			
Exposure Time	:	30	ALT	:	57.3
Airmass	:	1.19	AZ	:	+7.3
Subtract Time	:	04:09:14			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:48:25			
CCD Temperature	:	-106.97			



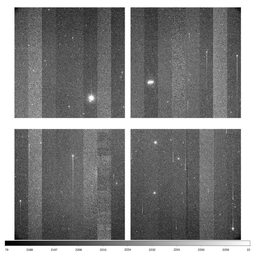
File Name	:	**skontc.20201106.031045.fits**	ø 101 / 2% ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**20200ccvA-CT201106049-spy-XR**			
RA	:	00:00:00.00			
DEC	:	+37:03:31.70			
Exposure Time	:	30	ALT	:	57.2
Airmass	:	1.191	AZ	:	+7.5
Subtend Time	:	08:59:45			
Filter ID	:	Y			
Observation Date	:	2020-11-06T07:49:53			
CCD Temperature	:	-106.97			



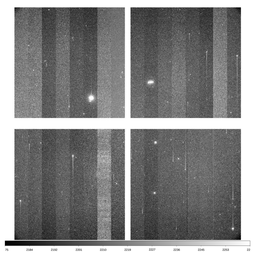
File Name	:	**skynt.c.20261106.031046.fits**	ø 256 / 27% ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**20260cwA-CTS01106049-Eta2Oc**			
Filter	:	z_stack			
DEC	:	+57:55:55.60			
Exposure Time	:	30	ALT	:	57.0
Airmass	:	1.19	AZ	:	+7.6
Subtend Time	:	08:21:13			
Filter ID	:	R			
Observation Date	:	2026-11-06T07:51:35			
CCD Temperature	:	-100.85			



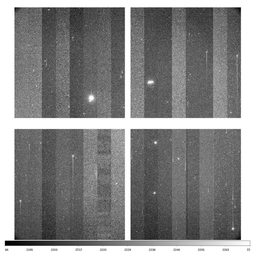
File Name	:	**skontc.20261106.031047.fits**	⊕ 107 ♂ 274 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**20260ctwA-CTI01106049-URagg**			
RA	:	00:00:00.00			
DEC	:	+57:57:51.60			
Exposure Time	:	30	ALT	:	56.7
Airmass	:	1.000	AZ	:	+7.8
Subtend Time	:	04:13:51			
Filter ID	:	1			
Observation Date	:	2026-11-06T57:52:02			
CCD Temperature	:	-106.96			



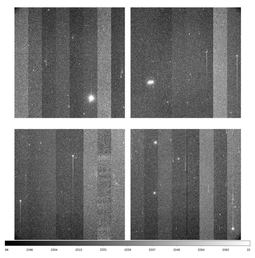
File Name	:	**skontc.20261106.031048.fits**	⊕ 208 / 27% ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**20260xtwA-CTP01106049-YIHX**			
RA	:	00:00:00.00			
DEC	:	+57:55:31.70			
Exposure Time	:	30	ALT	:	56.3
Airmass	:	1.2	AZ	:	+47.9
Subtend Time	:	00:21:19			
Filter ID	:	1			
Observation Date	:	2026-11-06T07:54:42			
CCD Temperature	:	-106.98			



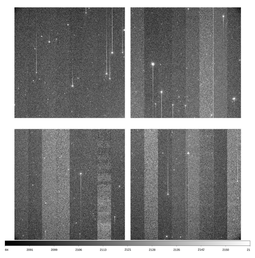
File Name	:	**skontc.20261106.031049.fits** ⊕ 208 / 27% ⊕			
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**2026skontA-CTP01106049-USENK**			
RA	:	00:00:00.00			
DEC	:	+57:03:33.70			
Exposure Time	:	30	ALT	:	56.2
Airmass	:	1.203	AZ	:	+91.1
Subtract Time	:	08:59:59			
Filter ID	:	1			
Observation Date	:	2026-11-06T07:56:09			
CCD Temperature	:	-109.01			



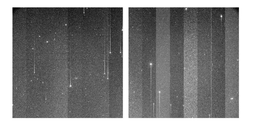
File Name	:	skontc.20261106.031050.fits	ø 200 / 27% ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**2026dcvsA-CTP01106049-PXDyW**			
Filter	:	y_stack			
DET	:	+37:15:31.70			
Exposure Time	:	30	ALT	:	56.0
Airmass	:	1.20	AZ	:	+91.2
Subtract Time	:	08:24:26			
Filter ID	:	7			
Observation Date	:	2026-11-06T37:57:49			
CCD Temperature	:	-100.02			

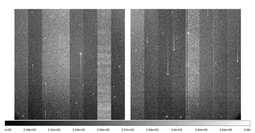


File Name	:	**skynt-c.20261106.031051.fits** ⊕ 201 / 271 ⊕			
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cbf-C-CT20110607-09-shcAI**			
RA	:	00:00:00.00			
DEC	:	+70:54:34.80			
Exposure Time	:	60	ALT	:	39.9
Airmass	:	1.555	AZ	:	-74.3
Subtract Time	:	08:29:13			
Filter ID	:	V			
Observation Date	:	2026-11-06T07:59:23			
CCD Temperature	:	-109.05			



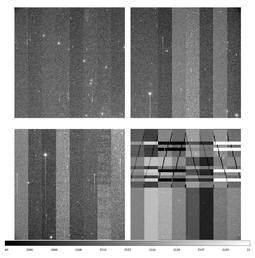
File Name	:	skyatc.20261106.031052.fits	⊕ 202 / 27% ⊕		
Project ID	:	LIST			
Image Type	:	OBJECT			
Object Name	:	**gaia19s5C:CT20110607:0-zZOk:w**			
Filter	:	Clear			
DET	:	-25:54:34.00			
Exposure Time	:	60	ALT	:	30.5
Airmass	:	2.000	AZ	:	-74.5
Subtend Time	:	09:22:12			
Filter ID	:	1			
Observation Date	:	2026-11-06T38:01:21			
CCD Temperature	:	-109.06			



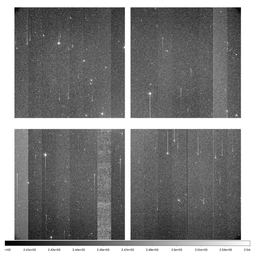


e+03 2.48e+03 2.51e+03 2.53e+03 2.56e+03 2.57e+03 2.59e+03 2.6e+03 2.62e+03 2.64e+03 2.66e+03

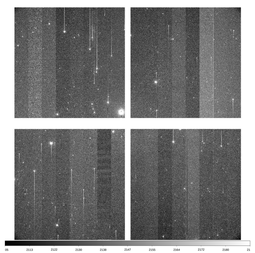
File Name	:	**skontc.20261106.031053.fits**	⊕ 300 / 3% ⊕		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**ZTF± a.aC+2T20130607.69-reFFx**			
RA	:	00:00:00.00			
DEC	:	+0:47:24.70			
Exposure Time	:	60	ALT	:	43.5
Airmass	:	1.369	AZ	:	-111.2
Subtend Time	:	04:24:17			
Filter ID	:	V			
Observation Date	:	2026-11-06T39:03:39			
CCD Temperature	:	-106.7			



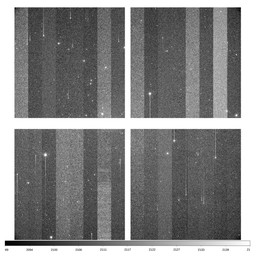
File Name	:	**skontc.20261106.031054.fits**	ø 304 / 2Ts ø		
Project ID	:	LIST			
Image Type	:	OBJECT			
Object Name	:	**2TFS z_aC-CT20110607.69-1fcH2**			
RA	:	00:00:00.00			
DEC	:	+00:47:24.70			
Exposure Time	:	60	ALT	:	43.1
Airmass	:	1.460	AZ	:	-110.8
Subtend Time	:	08:26:29			
Filter ID	:	2			
Observation Date	:	2026-11-06T38:05:50			
CCD Temperature	:	-109.06			



File Name	:	**skontc.20261106.031055.fits**	ø 305 / 279 ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4.4.5C-CT20110607.69-VPcha**			
Filter	:	r			
DET	:	-04:54:22.70			
Exposure Time	:	40	ALT	:	42.7
Airmass	:	1.35	AZ	:	-110.3
Subtend Time	:	08:28:42			
Filter ID	:	R			
Observation Date	:	2026-11-06T39:09:02			
CCD Temperature	:	-100.00			

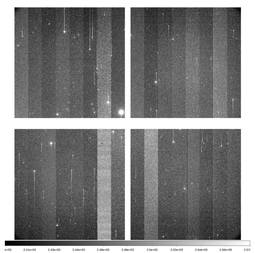


File Name	:	**skontc.20261106.031056.fits**	⊕ 256 / 27% ⊕		
Project ID	:	LIST			
Image Type	:	OBJECT			
Object Name	:	**ZTF0 z.aC-CTP61106049-o-FFx**			
RA	:	06:47:24.39			
DEC	:	+0:47:24.70			
Exposure Time	:	60	ALT	:	42.3
Airmass	:	1.484	AZ	:	-110.0
Subtract Time	:	04:39:31			
Filter ID	:	V			
Observation Date	:	2026-11-06T04:09:39			
CCD Temperature	:	-109.1			



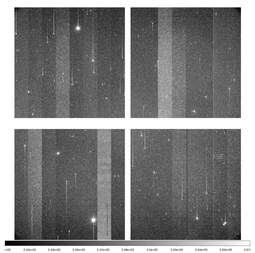
69 2084 3100 3446 3515 3537 3535 3547 3520 3536 21

File Name	:	skontc.20261106.031057.fits	a 1x1 r 27x a		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**2TF4.4.5C-CT20110607.69-ba4k**			
Filter	:	r			
DET	:	skontc2.det			
Exposure Time	:	60	ALT	:	41.9
Airmass	:	1.340	AZ	:	-109.5
Subtract Time	:	04:35:37			
Filter ID	:	3			
Observation Date	:	2026-11-06T08:11:58			
CCD Temperature	:	-109.12			

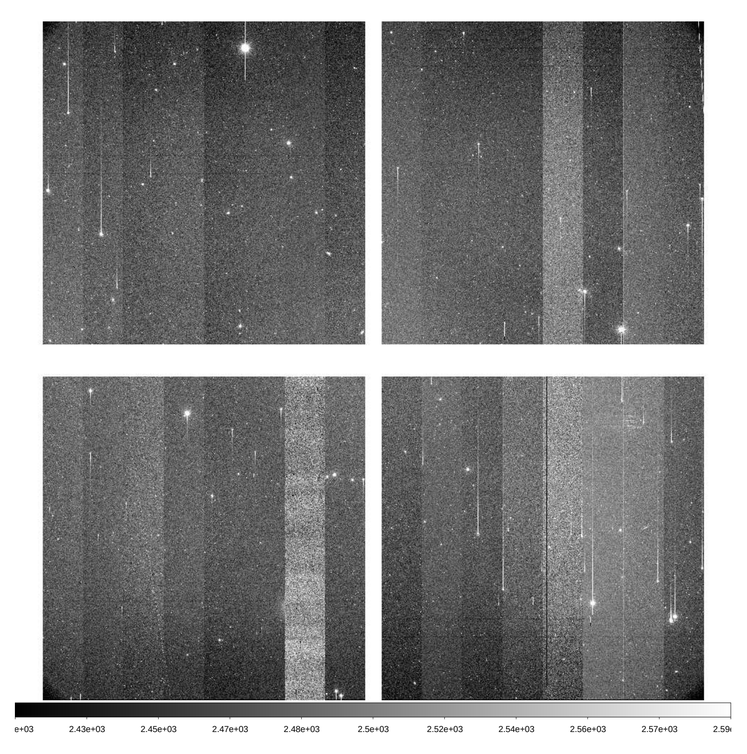


0 0.01e+03 2.01e+03 3.01e+03 4.01e+03 5.00e+03 6.00e+03 7.00e+03 8.00e+03 9.00e+03 1.00e+04

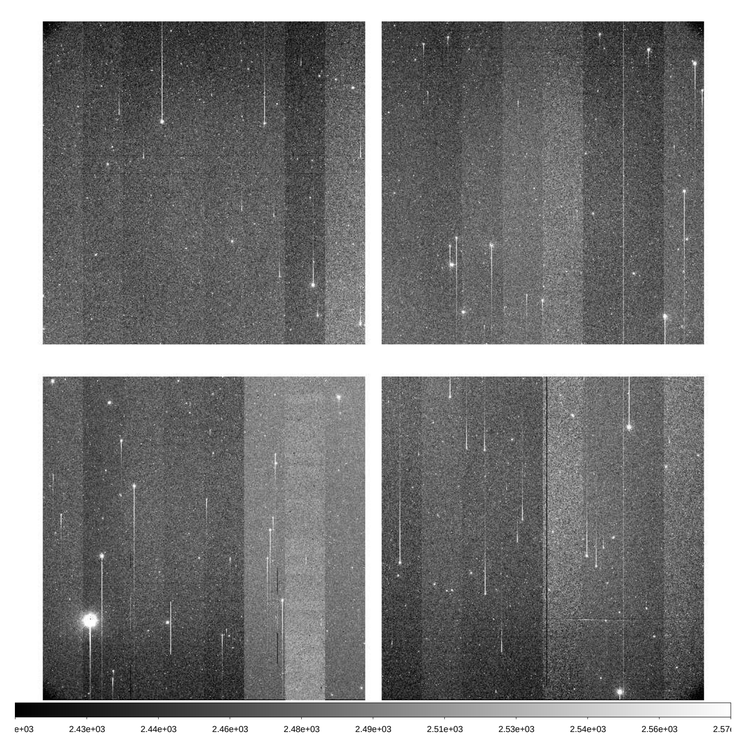
File Name	:	skynt.c.20261106.031058.fits	# 200 / 2Vx #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ITFS-3_nC-CT201106T49-fitsPx**			
RA	:	00:00:00.00			
DEC	:	+0:29:24.70			
Exposure Time	:	60	ALT	:	42.8
Airmass	:	1.4142	AZ	:	-113.1
Subtract Time	:	08:34:49			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:13:51			
CCD Temperature	:	-109.14			



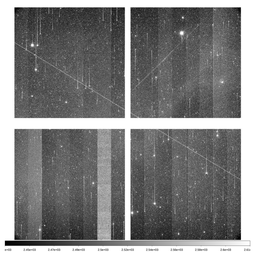
File Name	:	xkmtc.20261106.031059.fits	# 249 / 274 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	ZTF4_3_bC-CT2611060749-jdlJM			
RA	:	03:37:25.010			
DEC	:	-06:36:22.60			
Exposure Time	:	60	ALT	:	42.5
Airmass	:	1.48	AZ	:	-110.6
Sidereal Time	:	06:36:45			
Filter ID	:	I			
Observation Date	:	2026-11-06T08:15:51			
CCD Temperature	:	-109.16			



File Name : **xkmtc.20261106.031060.fits** # 250 / 274 #
Project ID : LSST
Image Type : OBJECT
Object Name : **ZTF4_2_aC-CT2611060749-XrFFZ**
RA : 03:45:12.010
DEC : -06:11:58.70
Exposure Time : 60 ALT : 43.5
Airmass : 1.45 AZ : -112.2
Sidereal Time : 06:38:43
Filter ID : I
Observation Date : 2026-11-06T08:18:02
CCD Temperature : -108.8

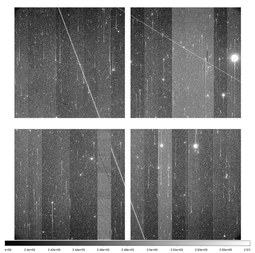


File Name	:	**skontc.20261106.031061.fits**	ψ 351 / 27% ψ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC3980PTSSfone**			
RA	:	12:26:54.00			
DEC	:	+08:42:28.80			
Exposure Time	:	60	ALT	:	49.6
Airmass	:	1.31	AZ	:	-93.3
Subtend Time	:	08:41:05			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:20:11			
CCD Temperature	:	-109.17			

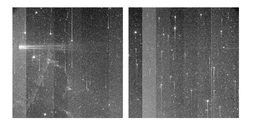


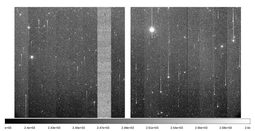
e+03 2.48e+03 4.87e+03 7.26e+03 9.65e+03 1.20e+04 1.44e+04 1.68e+04 1.92e+04 2.16e+04 2.41e+04

File Name	:	**skynt.c.20261106.031062.fits**	⊕ 352 / 2% ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC3880|PTA35flare**			
RA	:	12:26:54.00			
DEC	:	+09:42:36.10			
Exposure Time	:	60	ALT	:	48.8
Airmass	:	1.34	AZ	:	157.7
Subtend Time	:	08:43:02			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:22:21			
CCD Temperature	:	-100.17			



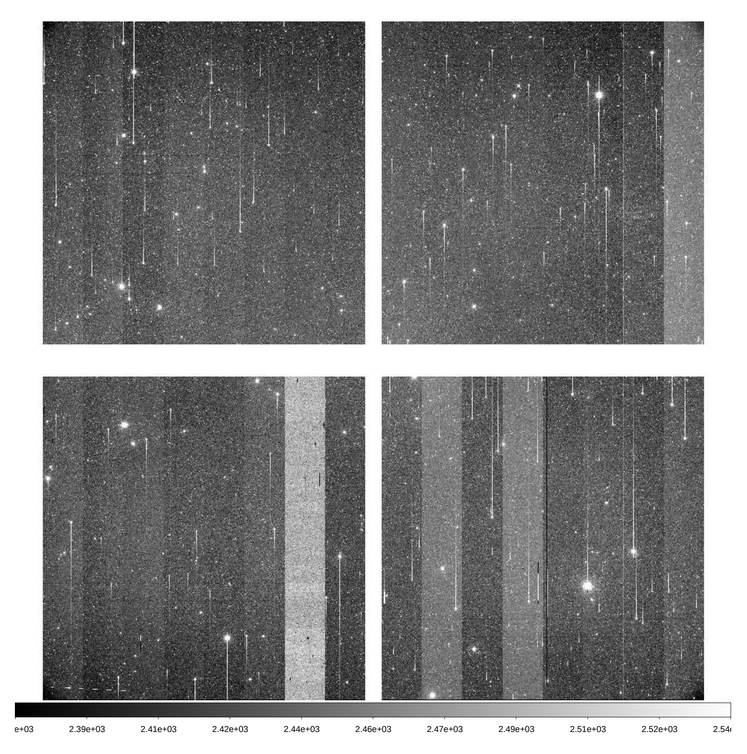
File Name	:	**skynt.c.20261106.031063.fits**	⊕ 359 / 2% ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC3980|PN35bse**			
RA	:	12:29:48.00			
DEC	:	+06:43:28.80			
Exposure Time	:	60	ALT	:	51.2
Airmass	:	1.28	AZ	:	-158.8
Subtend Time	:	08:45:15			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:24:30			
CCD Temperature	:	-109.2			



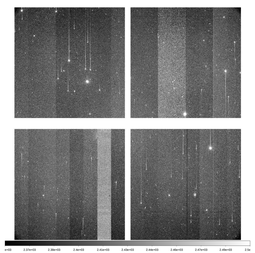


0 0.5e+03 1.0e+03 1.5e+03 2.0e+03 2.5e+03 3.0e+03 3.5e+03 4.0e+03 4.5e+03 5.0e+03 5.5e+03 6.0e+03 6.5e+03 7.0e+03 7.5e+03 8.0e+03 8.5e+03 9.0e+03 9.5e+03 1.0e+04 1.05e+04 1.1e+04 1.15e+04 1.2e+04 1.25e+04 1.3e+04 1.35e+04 1.4e+04 1.45e+04 1.5e+04 1.55e+04 1.6e+04 1.65e+04 1.7e+04 1.75e+04 1.8e+04 1.85e+04 1.9e+04 1.95e+04 2e+04

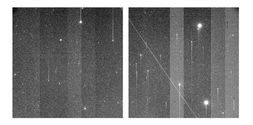
File Name	:	**xkmtc.20261106.031064.fits** # 254 / 274 #			
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC2608271535sw**			
RA	:	05:40:52.640			
DEC	:	+06:43:30.00			
Exposure Time	:	60	ALT	:	50.3
Airmass	:	1.30	AZ	:	-155.1
Sidereal Time	:	06:47:21			
Filter ID	:	I			
Observation Date	:	2026-11-06T08:26:26			
CCD Temperature	:	-109.21			

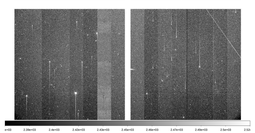


File Name	:	**skontc.20261106.031065.fits**	ψ 355 / 2% ψ		
Project ID	:	TACT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ac**			
RA	:	04:59:59.60			
DEC	:	-48:51:25.80			
Exposure Time	:	60	ALT	:	53.6
Airmass	:	1.31	AZ	:	-85.2
Subtract Time	:	08:59:12			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:29:16			
CCD Temperature	:	-109.21			



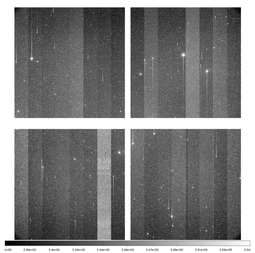
File Name	:	**skynt.c.20261106.031066.fits**	≥ 256 / 2% ≥		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ne**			
RA	:	04:59:50.00			
DEC	:	-48:43:20.00			
Exposure Time	:	60	ALT	:	51.3
Airmass	:	1.31	AZ	:	-85.1
Subtend Time	:	18:22:13			
Filter ID	:	2			
Observation Date	:	2026-11-06T18:21:17			
CCD Temperature	:	-106.86			





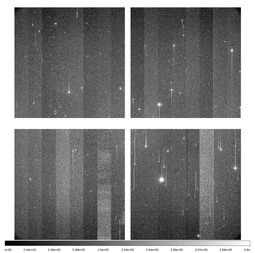
e+03 2.18e+03 3.4e+03 4.62e+03 5.83e+03 7.05e+03 8.26e+03 9.47e+03 1.07e+04 1.19e+04 1.31e+04

File Name	:	**skotc.20261106.031067.fits**	a 307 x 27s a		
Project ID	:	TACT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ac**			
Filter	:	**Open Clear**			
DET	:	-34:44:29.80			
Exposure Time	:	60	ALT	:	52.3
Airmass	:	1.61	AZ	:	-0.3
Subtend Time	:	08:54:19			
Filter ID	:	1			
Observation Date	:	2026-11-06T08:23:14			
CCD Temperature	:	-109.21			

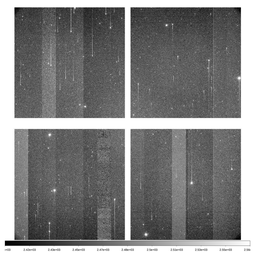


e+03 2.28e+03 4.4e+03 6.42e+03 8.44e+03 1.46e+04 2.47e+04 4.48e+04 8.51e+04 1.65e+05 3.24

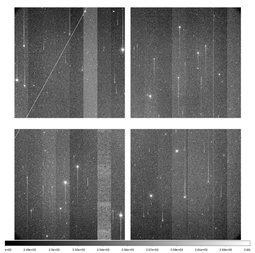
File Name	:	**skoptc.20261106.031068.fits**	≥ 256 / 2% ≥		
Project ID	:	TSCI			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	04:04:48.00			
DEC	:	-53:14:25.00			
Exposure Time	:	60	ALT	:	50.3
Airmass	:	1.30	AZ	:	+85.2
Subtend Time	:	04:06:07			
Filter ID	:	2			
Observation Date	:	2026-11-06T04:35:10			
CCD Temperature	:	-109.24			



File Name	:	**skynt.20261106.031069.fits**	ψ 359 / 2% ψ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFS5.ac**			
RA	:	04:14:59.60			
DEC	:	+02:52:18.80			
Exposure Time	:	60	ALT	:	55.8
Airmass	:	1.21	AZ	:	-50.2
Subtend Time	:	04:58:03			
Filter ID	:	2			
Observation Date	:	2026-11-06T58:27:07			
CCD Temperature	:	-100.29			

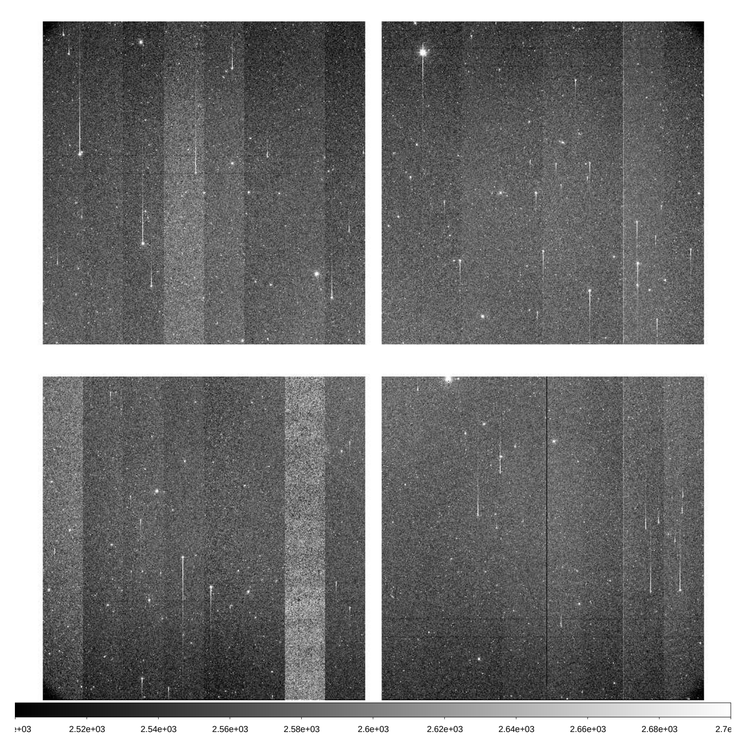


File Name	:	**skyntc.20261106.031070.fits**	≥ 200 / 27% ≥		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFSfix_aoe**			
RA	:	04:12:00.00			
DEC	:	-46:42:28.00			
Exposure Time	:	60	ALT	:	53.3
Airmass	:	1.24	AZ	:	-51.2
Subtend Time	:	4748.62			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:20:04			
CCD Temperature	:	-100.3			

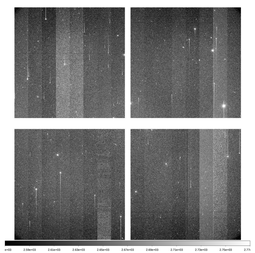


e+03 2.00e+03 3.5e+03 5.12e+03 7.24e+03 9.38e+03 1.15e+04 1.38e+04 1.61e+04 1.83e+04 2.05e+04

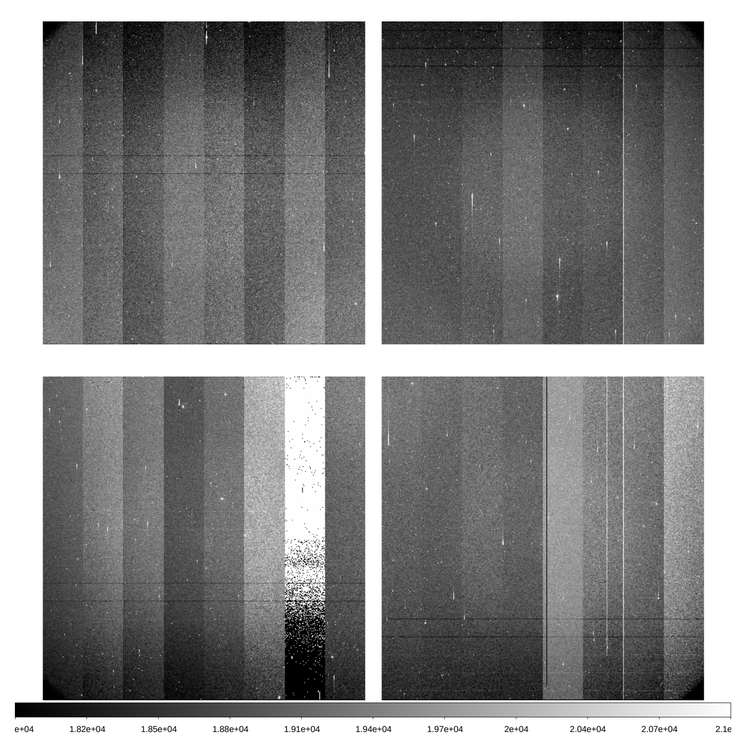
File Name : **xkmtc.20261106.031071.fits** # 261 / 274 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_se**
RA : 04:20:05.460
DEC : -48:31:58.90
Exposure Time : 60 ALT : 54.6
Airmass : 1.23 AZ : -47.2
Sidereal Time : 07:02:01
Filter ID : I
Observation Date : 2026-11-06T08:41:16
CCD Temperature : -109.32



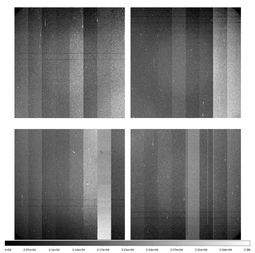
File Name	:	**skynt.20261106.031072.fits**	⊕ 262 / 274 ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ne**			
RA	:	04:13:00.00			
DEC	:	-48:42:28.80			
Exposure Time	:	60	ALT	:	52.4
Airmass	:	1.260	AZ	:	+91.2
Subtend Time	:	07:04:11			
Filter ID	:	2			
Observation Date	:	2026-11-06T08:43:26			
CCD Temperature	:	-100.35			



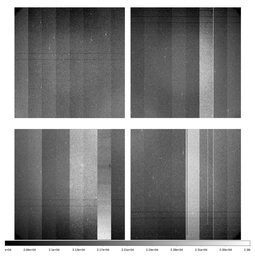
File Name	:	**xkmtc.20261106.031073.fits**	# 263 / 274 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	06:03:22.480			
DEC	:	-19:34:44.00			
Exposure Time	:	60	ALT	:	68.5
Airmass	:	1.08	AZ	:	-114.1
Sidereal Time	:	07:26:39			
Filter ID	:	I			
Observation Date	:	2026-11-06T09:05:37			
CCD Temperature	:	-109.53			



File Name	:	**skynt-20261106.031074.fits**	⊕ 264 / 27% ⊕		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	00:00:59.890			
DEC	:	+19:27:15.60			
Exposure Time	:	45	ALT	:	66.0
Airmass	:	1.093	AZ	:	-113.8
Subtend Time	:	07:28:37			
Filter ID	:	2			
Observation Date	:	2026-11-06T19:07:55			
CCD Temperature	:	-100.5			

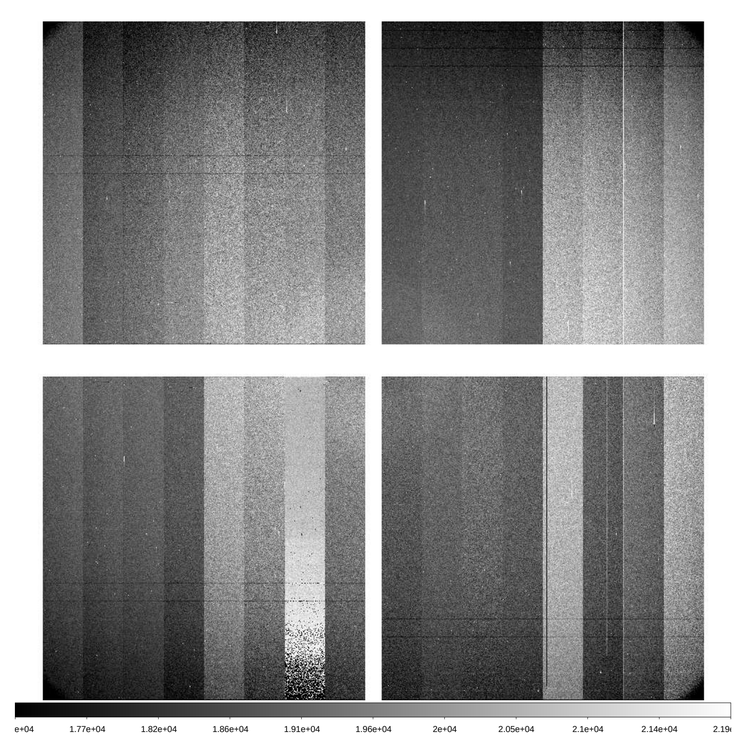


File Name	:	**skontr.20261106.031075.fits**	⊕ 301 × 274 ⊕		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	00:40:19.380			
DEC	:	+19:19:56.40			
Exposure Time	:	30	ALT	:	67.6
Airmass	:	1.084	AZ	:	-113.5
Subtend Time	:	17:31:49			
Filter ID	:	1			
Observation Date	:	2026-11-06T19:09:58			
CCD Temperature	:	-100.51			

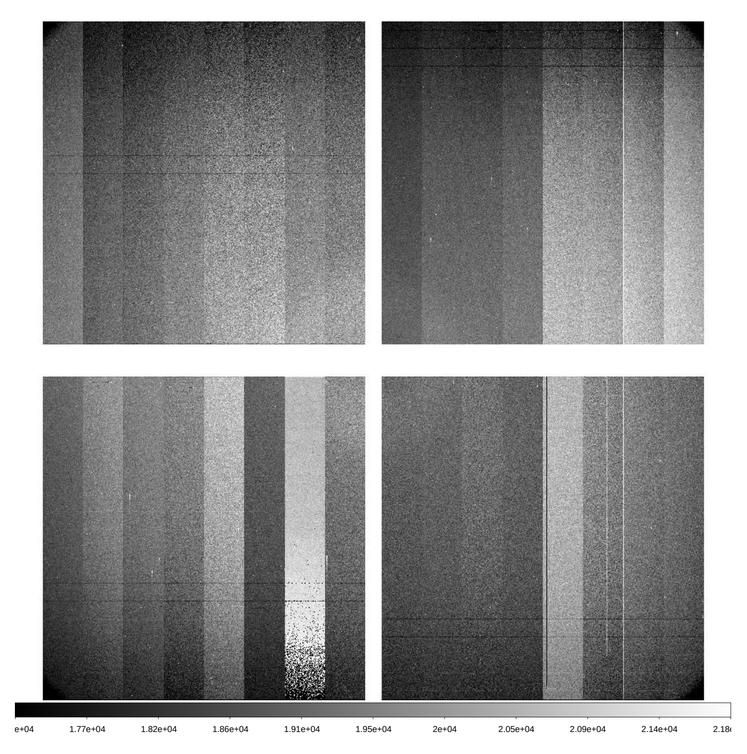


0 0.5e4 1e4 1.5e4 2e4 2.5e4 3e4 3.5e4 4e4 4.5e4 5e4 5.5e4 6e4 6.5e4

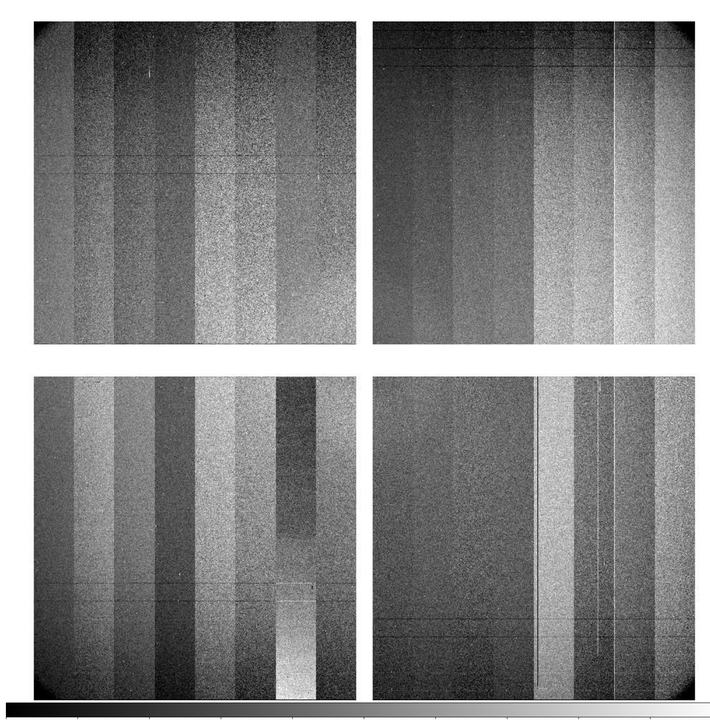
File Name	:	xkmtc.20261106.031076.fits	# 266 / 274 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	06:04:39.620			
DEC	:	-19:10:49.80			
Exposure Time	:	40	ALT	:	67.3
Airmass	:	1.08	AZ	:	-113.3
Sidereal Time	:	07:32:54			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:11:51			
CCD Temperature	:	-109.55			



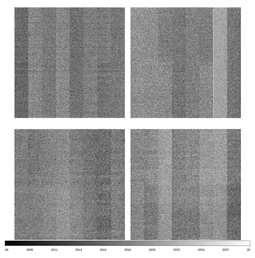
File Name	:	xkmtc.20261106.031077.fits	# 267 / 274 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	06:04:44.190			
DEC	:	-19:03:47.30			
Exposure Time	:	25	ALT	:	66.8
Airmass	:	1.09	AZ	:	-113.0
Sidereal Time	:	07:34:56			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:13:53			
CCD Temperature	:	-109.57			



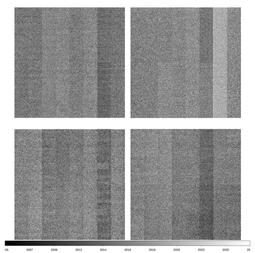
File Name : xkmtc.20261106.031078.fits # 268 / 274 #
Project ID : ALL
Image Type : FLAT
Object Name : flat
RA : 06:05:12.090
DEC : -18:58:06.30
Exposure Time : 18 ALT : 66.5
Airmass : 1.09 AZ : -112.8
Sidereal Time : 07:36:40
Filter ID : V
Observation Date : 2026-11-06T09:15:37
CCD Temperature : -109.58



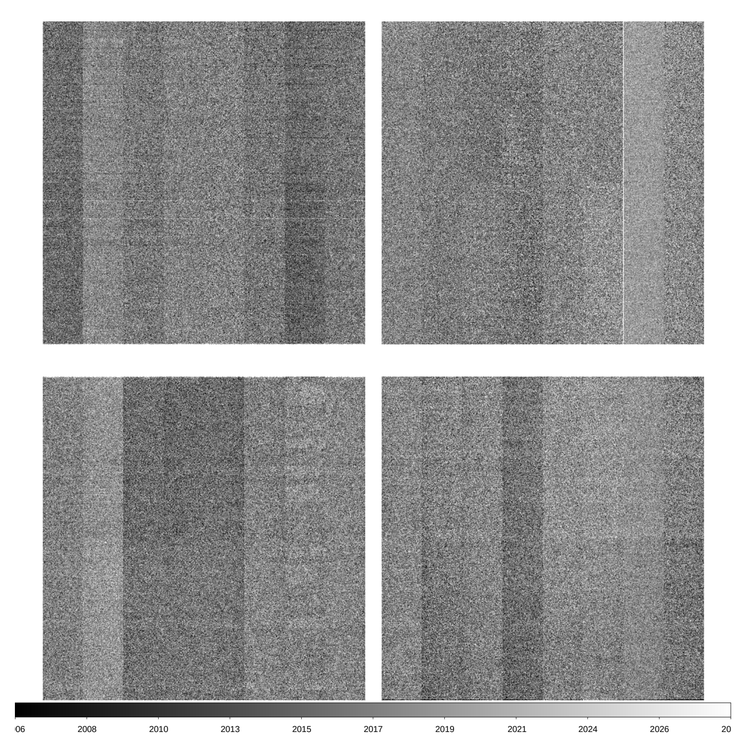
File Name	:	**skynt-20261106.031079.fits**	ψ 300 / 2% ψ		
Project ID	:	ALL			
Image Type	:	DARK			
Object Name	:	Dark			
RA	:	07:42:49.880			
DEC	:	+20:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1.00	AZ	:	0.0
Subtend Time	:	07:42:49			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:21:44			
CCD Temperature	:	-109.62			



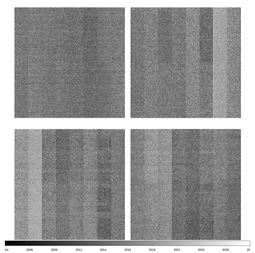
File Name	:	**skontr.20261106.031080.fits**	≥ 270 ≥ 270 ≥		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
RA	:	07:43:45.240			
DEC	:	-26:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Subtract Time	:	07:43:45			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:22:40			
CCD Temperature	:	-109.62			



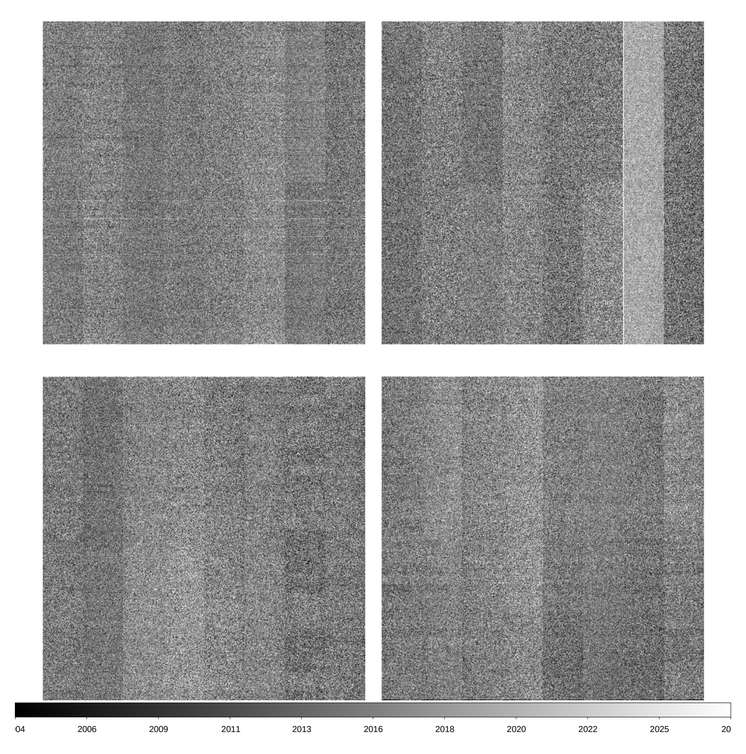
File Name	:	xkmtc.20261106.031081.fits	# 271 / 274 #		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	bias			
RA	:	07:44:49.410			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:44:49			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:23:58			
CCD Temperature	:	-109.49			



File Name	:	**skontr.20261106.031082.fits**	■ 272 x 274 ■		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
RA	:	97:45:59.900			
DEC	:	-20:09:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Subtend Time	:	07:45:59			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:24:55			
CCD Temperature	:	-109.63			



File Name	:	xkmtc.20261106.031083.fits	# 273 / 274 #		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	bias			
RA	:	07:46:58.770			
DEC	:	-30:00:01.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:46:58			
Filter ID	:	V			
Observation Date	:	2026-11-06T09:25:53			
CCD Temperature	:	-109.65			



File Name : **kdubai_20251106_022356.fits** 4 (h) × 1 (w) #
Header ID : 2356
Header Type : 1 AJ&NL
Object Name : 4 ajnl.ac.ae
Object : 2EJ0035.3D
Instrument : 4m.110
Telescope : 4.1
Observation Date : 2025-11-06
Exposure Time : 30
Filter : 4.1.2
Binning : 2x2
Focal Length : 4000 mm
Aperture : f/8.0
Pixel Size : 9 µm
CCD Temperature : -100.0 °C
Gain : 1.0
Offset : 50
Readout Mode : High Gain
Image Width : 4096 px
Image Height : 4096 px
Bayer Pattern : RGGB
Site Latitude : 24.4539° N
Site Longitude : 54.3773° E
Site Elevation : 27 m
Weather Conditions : Clear, 22°C, 45% RH
Seeing (FWHM) : 1.2 arcsec
Sky Background : 21.3 mag/arcsec²
Guiding RMS : 0.3 arcsec
Dither Offset : 5 arcsec
Airmass : 1.15
Observer : Dr. Fatima Al-Zaabi
Project : Deep Field Survey
Target Name : NGC 7293 (Helix Nebula)
Target RA : 22h 29m 38.5s
Target Dec : −20° 47′ 12″
Exposure Count : 120
Total Integration : 3600 s
Filter Wheel : Position 2
Cooling Status : Stable
Dew Heater : Off
Focuser Position : 12450 steps
Rotator Angle : 0.0°
Shutter : Open
Trigger Mode : Internal
Frame Type : Light
Binning Mode : 2×2
Gain Setting : 120
Offset Setting : 30
Readout Speed : 1 MHz
Vignetting Correction : Applied
Flat Field : Master_Flat_20251105.fits
Dark Frame : Master_Dark_300s.fits
Bias Frame : Master_Bias.fits
Pipeline Version : v3.7.2
Reduction Status : Calibrated
Quality Flag : Good
Notes : Thin cirrus at start, cleared after 20 min
Archive Path : /data/2025/11/06/kdubai_20251106_022356.fits
Checksum : A1F2…9C3D
Operator : Dr. Fatima Al-Zaabi
Weather Station : Mount Hafeet Observatory
Humidity : 45%
Wind Speed : 3.2 m/s
Wind Direction : NE
Ambient Temperature : 22.1 °C
Dew Point : 9.8 °C
Pressure : 1013.2 hPa
Cloud Cover : 10%
Seeing Monitor : DIMM
Guide Star Count : 4
Guide RMS RA : 0.28 arcsec
Guide RMS Dec : 0.31 arcsec
Focus Offset : +12 steps
Temperature Compensation : Enabled
Mount Model : EQ6-R Pro
Pier Side : East
Meridian Flip : No
Plate Solve Status : Solved
Plate Solve Error : 0.42 arcsec
Astrometric Catalog : Gaia DR3
Photometric Zero Point : 25.12 mag
Extinction Coefficient : 0.18
Sky Brightness : 21.3 mag/arcsec²
Moon Phase : 0.12 (Waxing Crescent)
Moon Separation : 142°
Moon Altitude : −18°
Sun Altitude : −42°
Twilight : Astronomical
Dome Status : Open
Roof Status : Open
Telescope Slew Rate : 3.5°/s
Tracking Error : 0.6 arcsec
Autofocus Run : Yes
Autofocus Result : Best at 12450
Filter Wheel Position : 2
Filter Name : Ha
Filter Offset : +12
Exposure Time : 300 s
Gain : 120
Offset : 30
Binning : 2×2
Readout Mode : High Gain
Image Type : Light
Object Name : NGC 7293 (Helix Nebula)
Object RA : 22h 29m 38.5s
Object Dec : −20° 47′ 12″
Telescope : 4.1 m Ritchey-Chrétien
Instrument : Wide-Field Imager
Observer : Dr. Fatima Al-Zaabi
Project : Deep Field Survey
Target Name : NGC 7293 (Helix Nebula)
Target RA : 22h 29m 38.5s
Target Dec : −20° 47′ 12″
Exposure Count : 120
Total Integration : 3600 s
Filter Wheel : Position 2
Cooling Status : Stable
Dew Heater : Off
Focuser Position : 12450 steps
Rotator Angle : 0.0°
Shutter : Open
Trigger Mode : Internal
Frame Type : Light
Binning Mode : 2×2
Gain Setting : 120
Offset Setting : 30
Readout Speed : 1 MHz
Vignetting Correction : Applied
Flat Field : Master_Flat_20251105.fits
Dark Frame : Master_Dark_300s.fits
Bias Frame : Master_Bias.fits
Pipeline Version : v3.7.2
Reduction Status : Calibrated
Quality Flag : Good
Notes : Thin cirrus at start, cleared after 20 min
Archive Path : /data/2025/11/06/kdubai_20251106_022356.fits
Checksum : A1F2…9C3D
Operator : Dr. Fatima Al-Zaabi
Weather Station : Mount Hafeet Observatory
Humidity : 45%
Wind Speed : 3.2 m/s
Wind Direction : NE
Ambient Temperature : 22.1 °C
Dew Point : 9.8 °C
Pressure : 1013.2 hPa
Cloud Cover : 10%
Seeing Monitor : DIMM
Guide Star Count : 4
Guide RMS RA : 0.28 arcsec
Guide RMS Dec : 0.31 arcsec
Focus Offset : +12 steps
Temperature Compensation : Enabled
Mount Model : EQ6-R Pro
Pier Side : East
Meridian Flip : No
Plate Solve Status : Solved
Plate Solve Error : 0.42 arcsec
Astrometric Catalog : Gaia DR3
Photometric Zero Point : 25.12 mag
Extinction Coefficient : 0.18
Sky Brightness : 21.3 mag/arcsec²
Moon Phase : 0.12 (Waxing Crescent)
Moon Separation : 142°
Moon Altitude : −18°
Sun Altitude : −42°
Twilight : Astronomical
Dome Status : Open
Roof Status : Open
Telescope Slew Rate : 3.5°/s
Tracking Error : 0.6 arcsec
Autofocus Run : Yes
Autofocus Result : Best at 12450
Filter Wheel Position : 2
Filter Name : Ha
Filter Offset : +12
Exposure Time : 300 s
Gain : 120
Offset : 30
Binning : 2×2
Readout Mode : High Gain
Image Type : Light
Object Name : NGC 7293 (Helix Nebula)
Object RA : 22h 29m 38.5s
Object Dec : −20° 47′ 12″
Telescope : 4.1 m Ritchey-Chrétien
Instrument : Wide-Field Imager
Observer : Dr. Fatima Al-Zaabi
Project : Deep Field Survey
Target Name : NGC 7293 (Helix Nebula)
Target RA : 22h 29m 38.5s
Target Dec : −20° 47′ 12″
Exposure Count : 120
Total Integration : 3600 s
Filter Wheel : Position 2
Cooling Status : Stable
Dew Heater : Off
Focuser Position : 12450 steps
Rotator Angle : 0.0°
Shutter : Open
Trigger Mode : Internal
Frame Type : Light
Binning Mode : 2×2
Gain Setting : 120
Offset Setting : 30
Readout Speed : 1 MHz
Vignetting Correction : Applied
Flat Field : Master_Flat_20251105.fits
Dark Frame : Master_Dark_300s.fits
Bias Frame : Master_Bias.fits
Pipeline Version : v3.7.2
Reduction Status : Calibrated
Quality Flag : Good
Notes : Thin cirrus at start, cleared after 20 min
Archive Path : /data/2025/11/06/kdubai_20251106_022356.fits
Checksum : A1F2…9C3D
Operator : Dr. Fatima Al-Zaabi
Weather Station : Mount Hafeet Observatory
Humidity : 45%
Wind Speed : 3.2 m/s
Wind Direction : NE
Ambient Temperature : 22.1 °C
Dew Point : 9.8 °C
Pressure : 1013.2 hPa
Cloud Cover : 10%
Seeing Monitor : DIMM
Guide Star Count : 4
Guide RMS RA : 0.28 arcsec
Guide RMS Dec : 0.31 arcsec
Focus Offset : +12 steps
Temperature Compensation : Enabled
Mount Model : EQ6-R Pro
Pier Side : East
Meridian Flip : No
Plate Solve Status : Solved
Plate Solve Error : 0.42 arcsec
Astrometric Catalog : Gaia DR3
Photometric Zero Point : 25.12 mag
Extinction Coefficient : 0.18
Sky Brightness : 21.3 mag/arcsec²
Moon Phase : 0.12 (Waxing Crescent)
Moon Separation : 142°
Moon Altitude : −18°
Sun Altitude : −42°
Twilight : Astronomical
Dome Status : Open
Roof Status : Open
Telescope Slew Rate : 3.5°/s
Tracking Error : 0.6 arcsec
Autofocus Run : Yes
Autofocus Result : Best at 12450
Filter Wheel Position : 2

