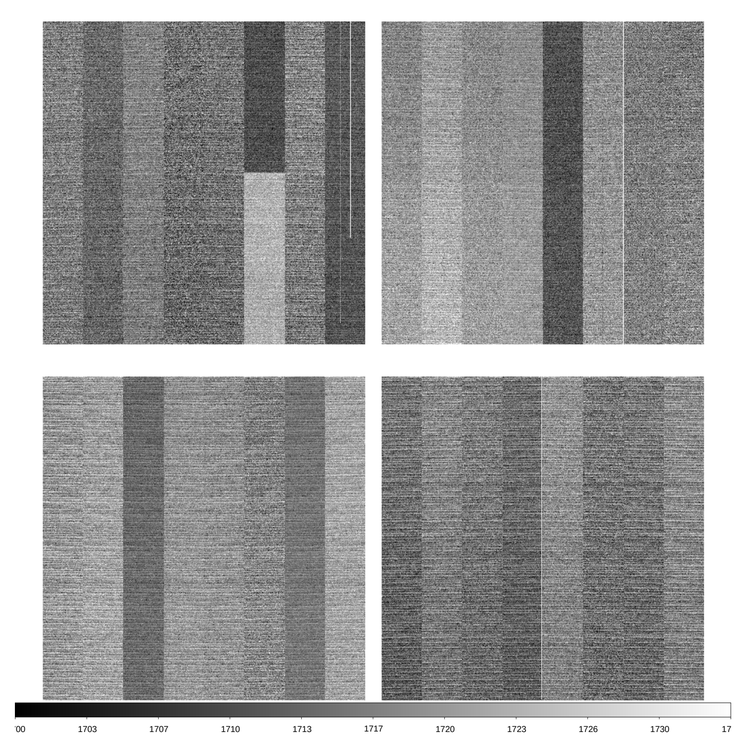
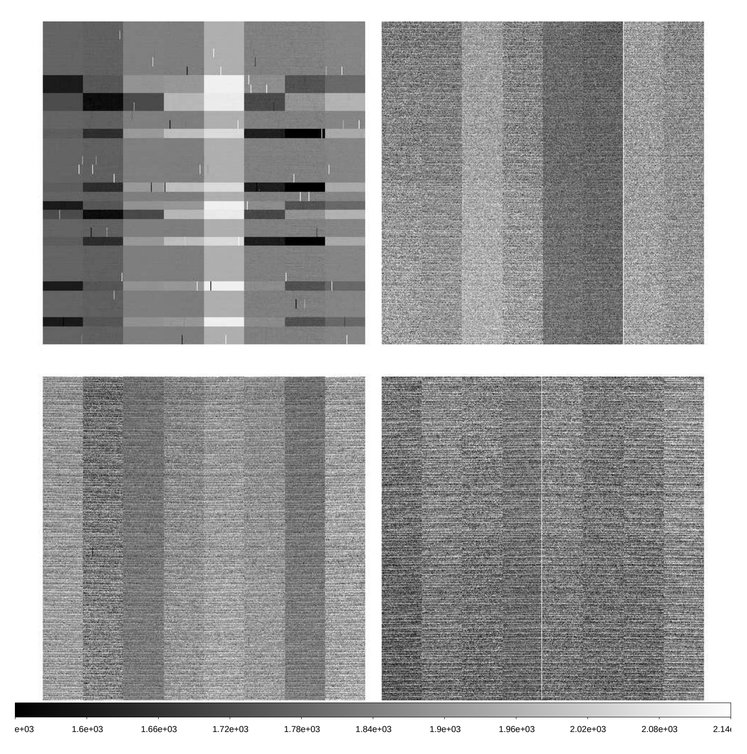
File Name : xkmts.20261104.005801.fits # 1 / 243 #
Project ID : OBS
Image Type : DARK
Object Name : **begin**
RA : 20:56:46.180
DEC : -32:12:18.90
Exposure Time : 30 ALT : 90.0
Airmass : 1.00 AZ : 0.0
Sidereal Time : 20:56:46
Filter ID : V
Observation Date : 2026-11-04T16:35:56
CCD Temperature : -104.03

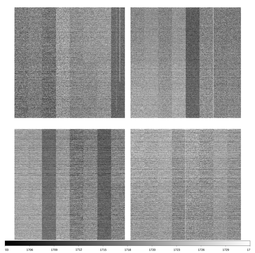


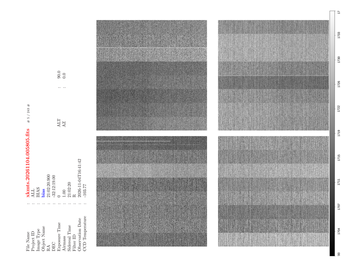
File Name : xkmts.20261104.005802.fits # 2 / 243 #
Project ID : ALL
Image Type : BIAS
Object Name : bias
RA : 20:59:14.180
DEC : -32:12:18.90
Exposure Time : 0 ALT : 90.0
Airmass : 1.00 AZ : 0.0
Sidereal Time : 20:59:14
Filter ID : R
Observation Date : 2026-11-04T16:38:23
CCD Temperature : -104.03



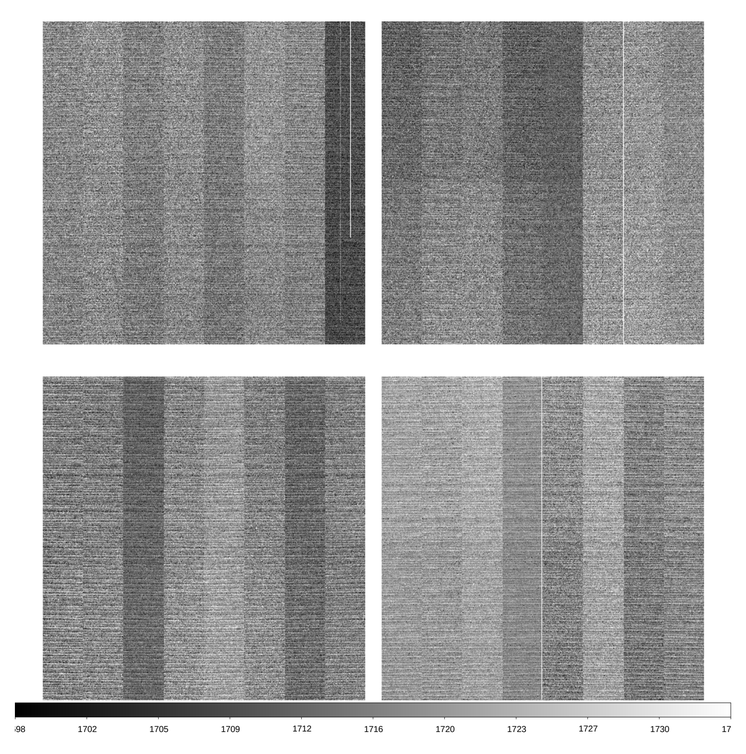
File Name : xkmts.20261104.005803.fits # 3 / 243 #
Project ID : ALL
Image Type : BIAS
Object Name : bias
RA : 21:00:10.930
DEC : -32:12:19.00
Exposure Time : 0 ALT : 90.0
Airmass : 1.00 AZ : 0.0
Sidereal Time : 21:00:10
Filter ID : R
Observation Date : 2026-11-04T16:39:20
CCD Temperature : -103.75

File Name	:	**skyeto.20261104.005804.fits**	a r c no a		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
RA	:	00:00:19.990			
DEC	:	-32:12:21.60			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1 x 1	AZ	:	0.0
Subtract Time	:	21:01:10			
Filter ID	:	R			
Observation Date	:	2026-11-04T16:40:32			
CCD Temperature	:	-102.51			

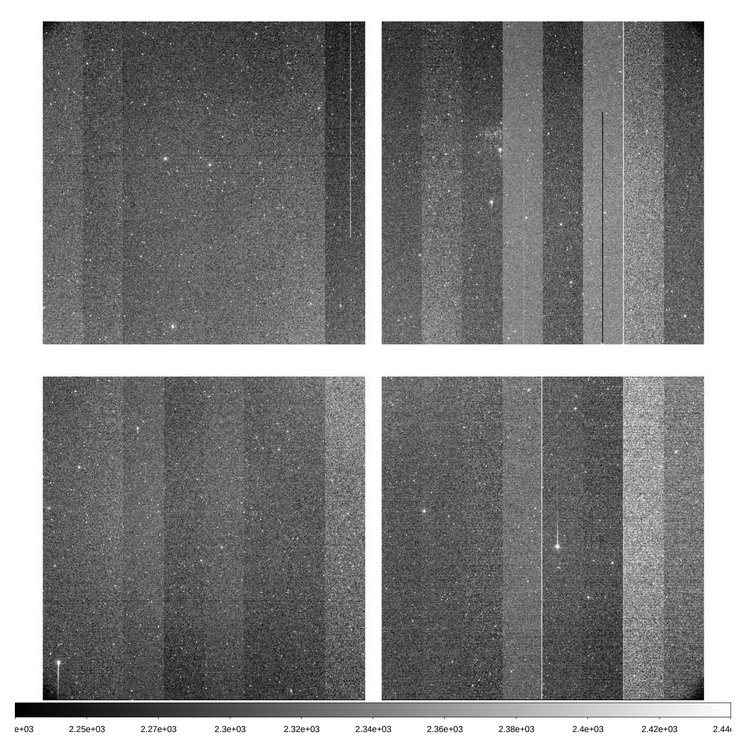




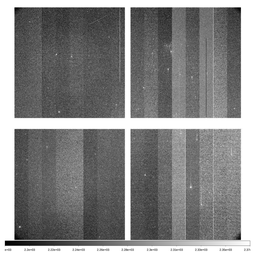
File Name	:	**xkmts.20261104.005806.fits** # 6 / 243 #			
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	21:03:30.880			
DEC	:	-32:12:19.00			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	21:03:30			
Filter ID	:	R			
Observation Date	:	2026-11-04T16:42:52			
CCD Temperature	:	-103.96			



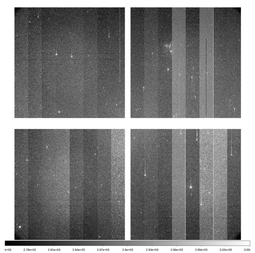
File Name	:	xkmts.20261104.005807.fits	# 7 / 243 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	focus			
RA	:	20:28:22.180			
DEC	:	-58:45:52.20			
Exposure Time	:	20	ALT	:	57.9
Airmass	:	1.18	AZ	:	-26.4
Sidereal Time	:	22:20:43			
Filter ID	:	I			
Observation Date	:	2026-11-04T17:59:39			
CCD Temperature	:	-103.22			



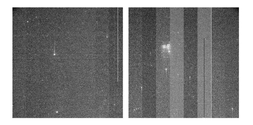
File Name	:	skynto.20261104.005808.fits	a r i no a		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	Rotse			
RA	:	23:59:25.590			
DEC	:	+39:45:32.40			
Exposure Time	:	20	ALT	:	57.7
Airmass	:	1.182	AZ	:	-26.7
Subtend Time	:	23:23:24			
Filter ID	:	2			
Observation Date	:	2026-11-04T19:01:23			
CCD Temperature	:	-102.22			

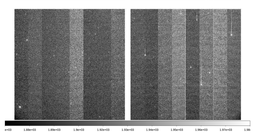


File Name	:	skynto.20261104.005809.fits	a r i no a		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	gaia19cbc			
RA	:	00:42:44.60			
DEC	:	+58:48:52.20			
Exposure Time	:	60	ALT	:	57.4
Airmass	:	1.19	AZ	:	-37.2
Subtend Time	:	23:25:25			
Filter ID	:	2			
Observation Date	:	2026-11-04T18:04:20			
CCD Temperature	:	-102.2			

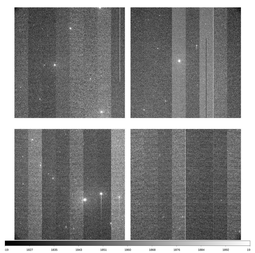


File Name	:	skynto.20201104.005810.fits	φ m / zzz φ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	gaia18cbe			
RA	:	00:58:10.00			
DEC	:	+58:45:32.20			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.19	AZ	:	-57.5
Subtract Time	:	21:57:15			
Filter ID	:	V			
Observation Date	:	2020-11-04T19:06:31			
CCD Temperature	:	-102.24			

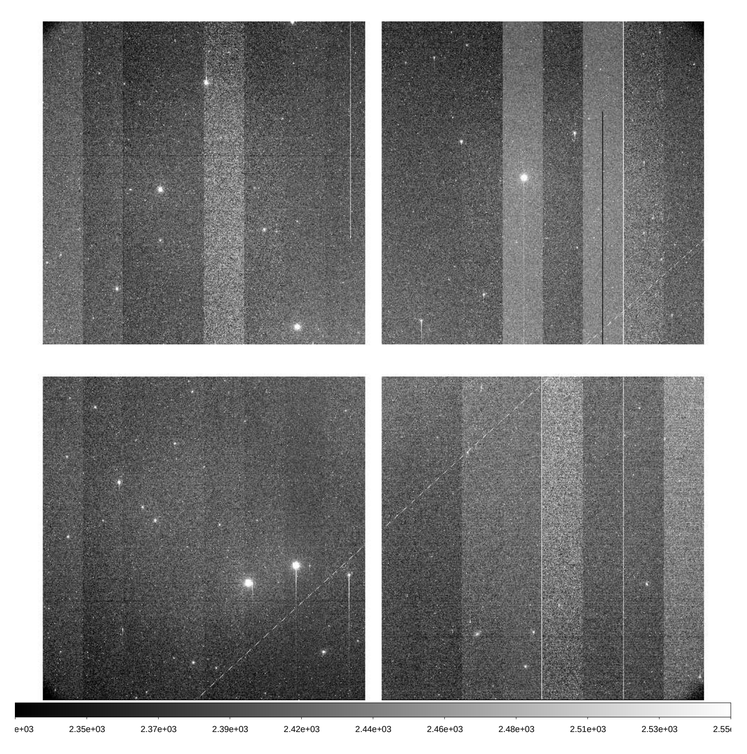




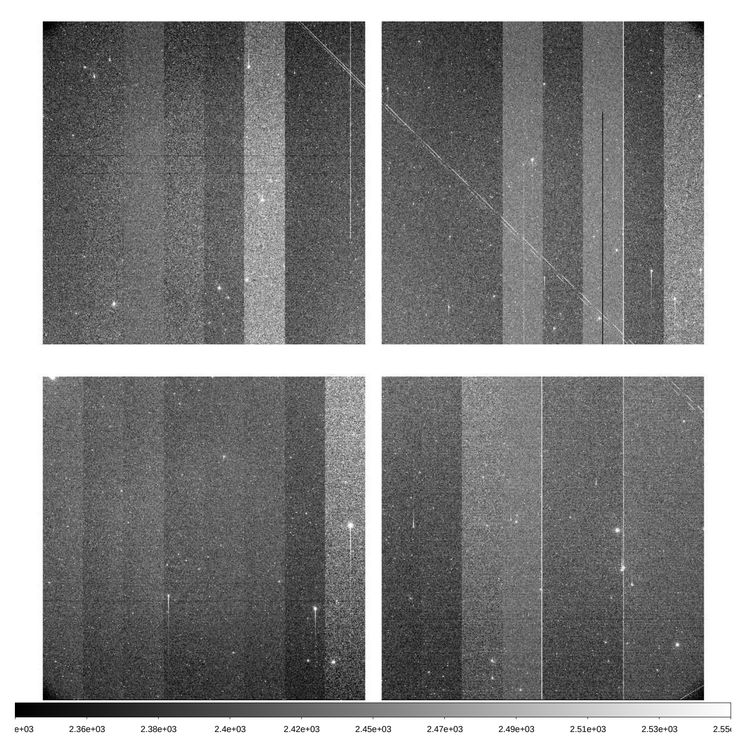
File Name	:	**skynto.20201104.005811.fits** w m r nn e			
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cbd**			
RA	:	22:59:59.60			
DEC	:	+61:21:41.20			
Exposure Time	:	60	ALT	:	70.7
Airmass	:	1.06	AZ	:	-38.3
Subtend Time	:	23:59:31			
Filter ID	:	V			
Observation Date	:	2020-11-04T10:08:40			
CCD Temperature	:	-103.2			



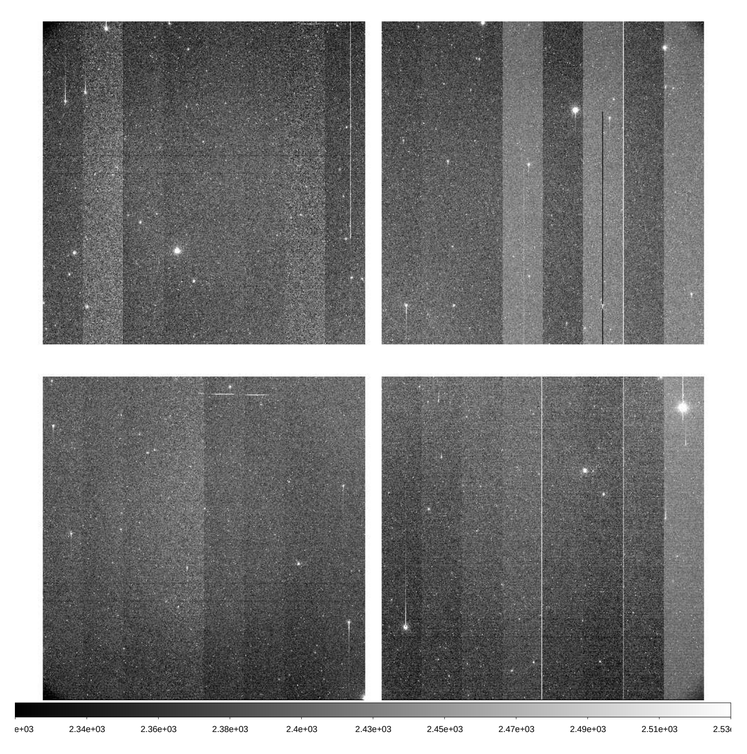
File Name	:	xkmts.20261104.005812.fits	# 12 / 243 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	gaia19ebd			
RA	:	21:17:05.080			
DEC	:	-46:21:41.30			
Exposure Time	:	60	ALT	:	70.4
Airmass	:	1.06	AZ	:	-39.0
Sidereal Time	:	22:31:47			
Filter ID	:	I			
Observation Date	:	2026-11-04T18:10:54			
CCD Temperature	:	-103.2			



File Name	:	xkmts.20261104.005813.fits	# 13 / 243 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424ne**			
RA	:	21:52:41.560			
DEC	:	+04:03:05.70			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-163.8
Sidereal Time	:	22:35:05			
Filter ID	:	I			
Observation Date	:	2026-11-04T18:13:59			
CCD Temperature	:	-103.21			



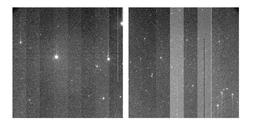
File Name	:	**xkmts.20261104.005814.fits**	# 14 / 243 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC240424nw**			
RA	:	21:44:44.890			
DEC	:	+04:03:05.80			
Exposure Time	:	60	ALT	:	51.8
Airmass	:	1.27	AZ	:	-159.9
Sidereal Time	:	22:37:01			
Filter ID	:	I			
Observation Date	:	2026-11-04T18:16:07			
CCD Temperature	:	-103.2			

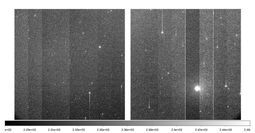


File Name	:	xkmts.20261104.005815.fits	# 15 / 243 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	IC240424se			
RA	:	21:52:41.560			
DEC	:	+02:04:05.70			
Exposure Time	:	60	ALT	:	54.1
Airmass	:	1.23	AZ	:	-161.3
Sidereal Time	:	22:39:10			
Filter ID	:	I			
Observation Date	:	2026-11-04T18:18:16			
CCD Temperature	:	-103.2			



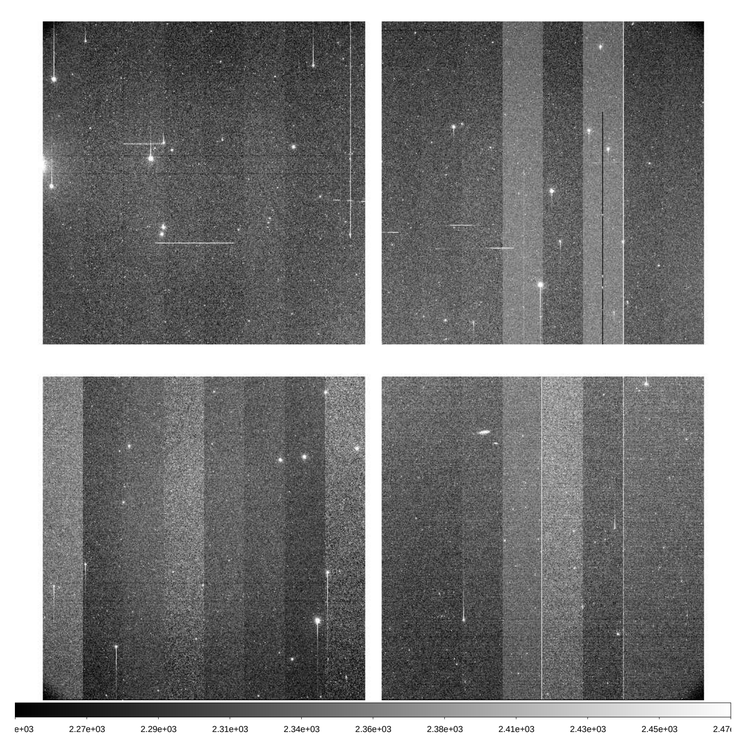
File Name	:	skynto.20201104.005816.fits	w m z zzz p		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**FC5045kw**			
RA	:	10:04:45.00			
DEC	:	+05:04:45.80			
Exposure Time	:	60	ALT	:	53.4
Airmass	:	1.24	AZ	:	-157.2
Subtend Time	:	23:41:39			
Filter ID	:	2			
Observation Date	:	2020-11-04T18:20:26			
CCD Temperature	:	-102.22			



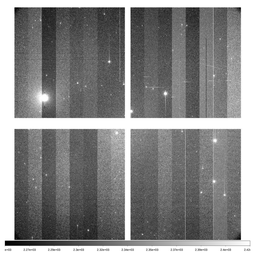


e+03 2.28e+03 2.31e+03 2.33e+03 2.36e+03 2.38e+03 2.39e+03 2.41e+03 2.43e+03 2.44e+03 2.46

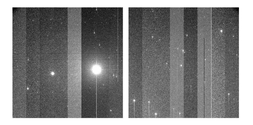
File Name	:	**xkmts.20261104.005817.fits**	# 17 / 243 #		
Project ID	:	TMT			
Image Type	:	OBJECT			
Object Name	:	**IC250302ne**			
RA	:	23:16:10.540			
DEC	:	+04:45:41.70			
Exposure Time	:	60	ALT	:	51.9
Airmass	:	1.27	AZ	:	165.5
Sidereal Time	:	22:43:40			
Filter ID	:	I			
Observation Date	:	2026-11-04T18:22:33			
CCD Temperature	:	-103.28			

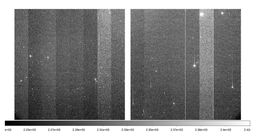


File Name	:	**skynto.20201104.005818.fits**	φ m / zzz φ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC5063filter**			
RA	:	20:52:02.00			
DEC	:	+04:45:41.70			
Exposure Time	:	60	ALT	:	52.4
Airmass	:	1.269	AZ	:	109.5
Subtend Time	:	21:45:37			
Filter ID	:	2			
Observation Date	:	2020-11-04T18:24:42			
CCD Temperature	:	-102.25			



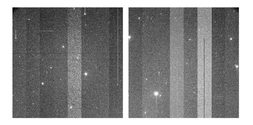
File Name	:	**skynto.20261104.005819.fits**	φ = / >> φ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC5090Blue**			
RA	:	+03:46:12.00			
DEC	:	+02:46:12.00			
Exposure Time	:	60	ALT	:	54.1
Airmass	:	1.23	AZ	:	106.5
Subtend Time	:	23:47:47			
Filter ID	:	2			
Observation Date	:	2026-11-04T18:26:51			
CCD Temperature	:	-102.26			

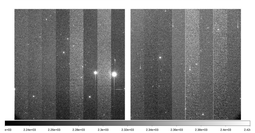


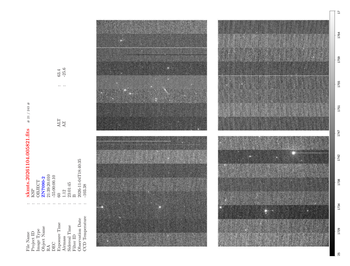


e+03 2.25e+03 2.27e+03 2.29e+03 2.31e+03 2.33e+03 2.35e+03 2.37e+03 2.39e+03 2.41e+03 2.43

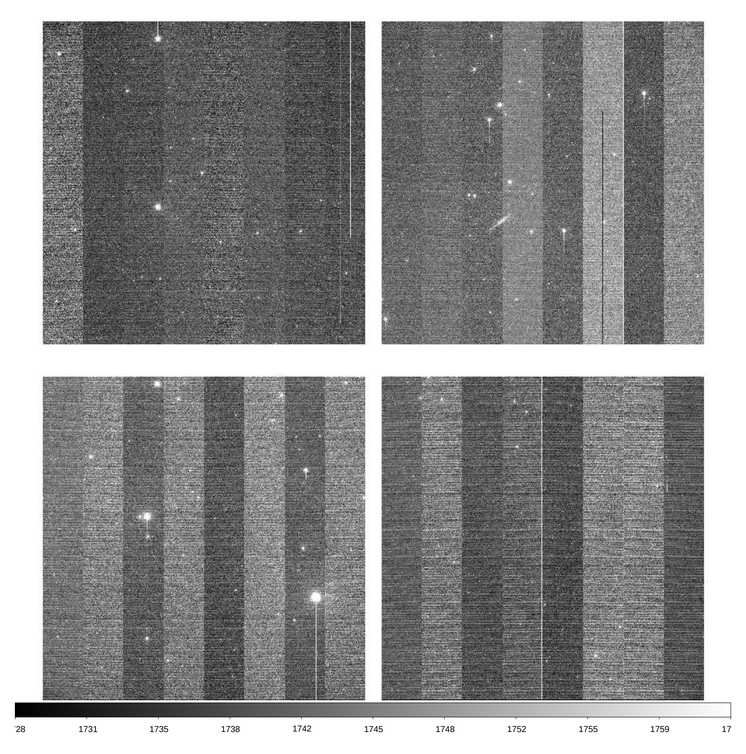
File Name	:	skoste.20261104.005820.fits	φ 20 / 100 φ		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	[C79]6Blow			
RA	:	19:46:15.60			
DEC	:	+45:46:41.70			
Exposure Time	:	60	ALT	:	54.5
Airmass	:	1.23	AZ	:	170.8
Subtend Time	:	21:09:56			
Filter ID	:	2			
Observation Date	:	2026-11-04T18:29:00			
CCD Temperature	:	-102.28			



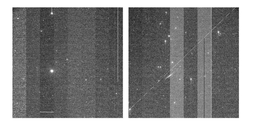


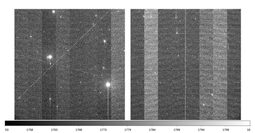

Sample Type: Fluorescence Blot
Run Date: 2/11/2019
Run Time: 10:42:15
Exposure Time: 0.5 s
Blot Name: Blot 1
Blot Number: 1
Gel Name: Gel 1
Gel Number: 1
Gel Percentage: 12%
Gel Run Voltage: 120 V
Gel Run Time: 1 hr 30 min
Gel Run Temperature: 4°C
Gel Run Buffer: Tris-Glycine-SDS
Gel Run Buffer Concentration: 1X
Gel Run Buffer Volume: 1 L
Gel Run Buffer pH: 8.3
Gel Run Buffer Temperature: 4°C
Gel Run Buffer Time: 1 hr 30 min
Gel Run Buffer Voltage: 120 V
Gel Run Buffer Current: 0.5 A
Gel Run Buffer Power: 60 W
Gel Run Buffer Energy: 90 Wh
Gel Run Buffer Charge: 0.75 Ah
Gel Run Buffer Resistance: 240 Ω
Gel Run Buffer Conductivity: 0.004 S/m
Gel Run Buffer Viscosity: 1.002 cP
Gel Run Buffer Density: 1.000 g/mL
Gel Run Buffer Heat Capacity: 4.184 J/g°C
Gel Run Buffer Thermal Conductivity: 0.598 W/m°C
Gel Run Buffer Thermal Diffusivity: 1.43 × 10⁻⁷ m²/s
Gel Run Buffer Prandtl Number: 7.02
Gel Run Buffer Reynolds Number: 1.2 × 10⁴
Gel Run Buffer Nusselt Number: 120
Gel Run Buffer Heat Transfer Coefficient: 1.2 × 10⁴ W/m²°C
Gel Run Buffer Heat Flux: 1.2 × 10⁴ W/m²
Gel Run Buffer Temperature Gradient: 1.2 × 10⁴ °C/m
Gel Run Buffer Temperature Difference: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Rise: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Change: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ °C
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ Hz
Gel Run Buffer Temperature Period: 1.2 × 10⁴ s
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s²
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s³
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s⁴
Gel Run Buffer Temperature Crackle: 1.2 × 10⁴ m/s⁵
Gel Run Buffer Temperature Pop: 1.2 × 10⁴ m/s⁶
Gel Run Buffer Temperature Lock: 1.2 × 10⁴ m/s⁷
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ m/s⁸
Gel Run Buffer Temperature Change: 1.2 × 10⁴ m/s⁹
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ m/s¹⁰
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ m/s¹¹
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ m/s¹²
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ m/s¹³
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ m/s¹⁴
Gel Run Buffer Temperature Period: 1.2 × 10⁴ m/s¹⁵
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m/s¹⁶
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s¹⁷
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s¹⁸
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s¹⁹
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s²⁰
Gel Run Buffer Temperature Crackle: 1.2 × 10⁴ m/s²¹
Gel Run Buffer Temperature Pop: 1.2 × 10⁴ m/s²²
Gel Run Buffer Temperature Lock: 1.2 × 10⁴ m/s²³
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ m/s²⁴
Gel Run Buffer Temperature Change: 1.2 × 10⁴ m/s²⁵
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ m/s²⁶
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ m/s²⁷
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ m/s²⁸
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ m/s²⁹
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ m/s³⁰
Gel Run Buffer Temperature Period: 1.2 × 10⁴ m/s³¹
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m/s³²
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s³³
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s³⁴
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s³⁵
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s³⁶
Gel Run Buffer Temperature Crackle: 1.2 × 10⁴ m/s³⁷
Gel Run Buffer Temperature Pop: 1.2 × 10⁴ m/s³⁸
Gel Run Buffer Temperature Lock: 1.2 × 10⁴ m/s³⁹
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ m/s⁴⁰
Gel Run Buffer Temperature Change: 1.2 × 10⁴ m/s⁴¹
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ m/s⁴²
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ m/s⁴³
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ m/s⁴⁴
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ m/s⁴⁵
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ m/s⁴⁶
Gel Run Buffer Temperature Period: 1.2 × 10⁴ m/s⁴⁷
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m/s⁴⁸
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s⁴⁹
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s⁵⁰
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s⁵¹
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s⁵²
Gel Run Buffer Temperature Crackle: 1.2 × 10⁴ m/s⁵³
Gel Run Buffer Temperature Pop: 1.2 × 10⁴ m/s⁵⁴
Gel Run Buffer Temperature Lock: 1.2 × 10⁴ m/s⁵⁵
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ m/s⁵⁶
Gel Run Buffer Temperature Change: 1.2 × 10⁴ m/s⁵⁷
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ m/s⁵⁸
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ m/s⁵⁹
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ m/s⁶⁰
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ m/s⁶¹
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ m/s⁶²
Gel Run Buffer Temperature Period: 1.2 × 10⁴ m/s⁶³
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m/s⁶⁴
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s⁶⁵
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s⁶⁶
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s⁶⁷
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s⁶⁸
Gel Run Buffer Temperature Crackle: 1.2 × 10⁴ m/s⁶⁹
Gel Run Buffer Temperature Pop: 1.2 × 10⁴ m/s⁷⁰
Gel Run Buffer Temperature Lock: 1.2 × 10⁴ m/s⁷¹
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ m/s⁷²
Gel Run Buffer Temperature Change: 1.2 × 10⁴ m/s⁷³
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ m/s⁷⁴
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ m/s⁷⁵
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ m/s⁷⁶
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ m/s⁷⁷
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ m/s⁷⁸
Gel Run Buffer Temperature Period: 1.2 × 10⁴ m/s⁷⁹
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m/s⁸⁰
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s⁸¹
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s⁸²
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s⁸³
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s⁸⁴
Gel Run Buffer Temperature Crackle: 1.2 × 10⁴ m/s⁸⁵
Gel Run Buffer Temperature Pop: 1.2 × 10⁴ m/s⁸⁶
Gel Run Buffer Temperature Lock: 1.2 × 10⁴ m/s⁸⁷
Gel Run Buffer Temperature Drop: 1.2 × 10⁴ m/s⁸⁸
Gel Run Buffer Temperature Change: 1.2 × 10⁴ m/s⁸⁹
Gel Run Buffer Temperature Variation: 1.2 × 10⁴ m/s⁹⁰
Gel Run Buffer Temperature Fluctuation: 1.2 × 10⁴ m/s⁹¹
Gel Run Buffer Temperature Oscillation: 1.2 × 10⁴ m/s⁹²
Gel Run Buffer Temperature Amplitude: 1.2 × 10⁴ m/s⁹³
Gel Run Buffer Temperature Frequency: 1.2 × 10⁴ m/s⁹⁴
Gel Run Buffer Temperature Period: 1.2 × 10⁴ m/s⁹⁵
Gel Run Buffer Temperature Wavelength: 1.2 × 10⁴ m/s⁹⁶
Gel Run Buffer Temperature Velocity: 1.2 × 10⁴ m/s⁹⁷
Gel Run Buffer Temperature Acceleration: 1.2 × 10⁴ m/s⁹⁸
Gel Run Buffer Temperature Jerk: 1.2 × 10⁴ m/s⁹⁹
Gel Run Buffer Temperature Snap: 1.2 × 10⁴ m/s¹⁰⁰

File Name : xkmts.20261104.005822.fits # 22 / 243 #
Project ID : KSP
Image Type : OBJECT
Object Name : ZN7090-2
RA : 21:39:20.010
DEC : -55:00:00.10
Exposure Time : 60 ALT : 63.3
Airmass : 1.12 AZ : -26.1
Sidereal Time : 23:03:42
Filter ID : B
Observation Date : 2026-11-04T18:42:43
CCD Temperature : -103.38



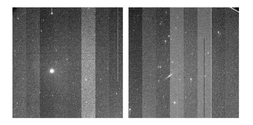
File Name	:	**skosto.20201104.005825.fits**	φ 35 / 100 φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
RA	:	00:58:58.80			
DEC	:	-53:00:00.00			
Exposure Time	:	60	ALT	:	63.1
Airmass	:	1.12	AZ	:	-26.6
Subtract Time	:	23:05:51			
Filter ID	:	V			
Observation Date	:	2020-11-04T18:44:40			
CCD Temperature	:	-102.41			

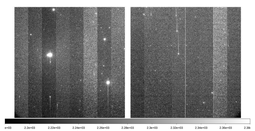




50 1750 1760 1768 1775 1778 1780 1789 1790 1796 18

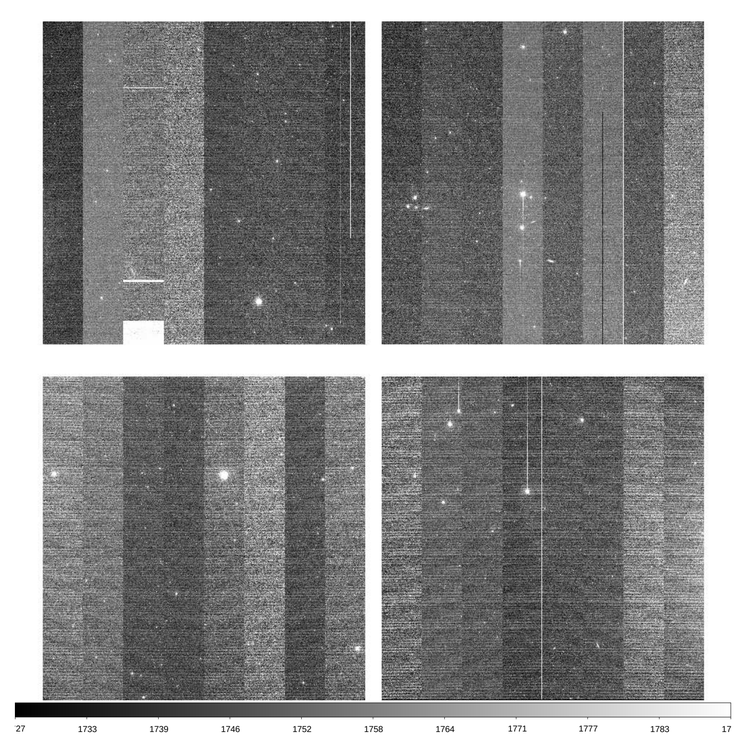
File Name	:	skysto.20201104.055824.fits	φ 35 / 101 φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN7006-2**			
RA	:	21:00:00.00			
DEC	:	-53:00:00.00			
Exposure Time	:	60	ALT	:	62.8
Airmass	:	1.13	AZ	:	-27.1
Subtend Time	:	21:07:49			
Filter ID	:	2			
Observation Date	:	2020-11-04T18:46:49			
CCD Temperature	:	-102.43			



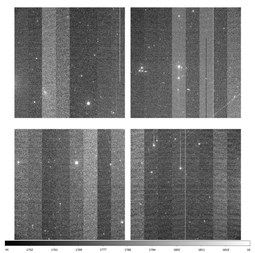


0.0 2.2e+03 4.4e+03 6.6e+03 8.8e+03 1.1e+04 1.3e+04 1.5e+04 1.8e+04 2.0e+04 2.2e+04

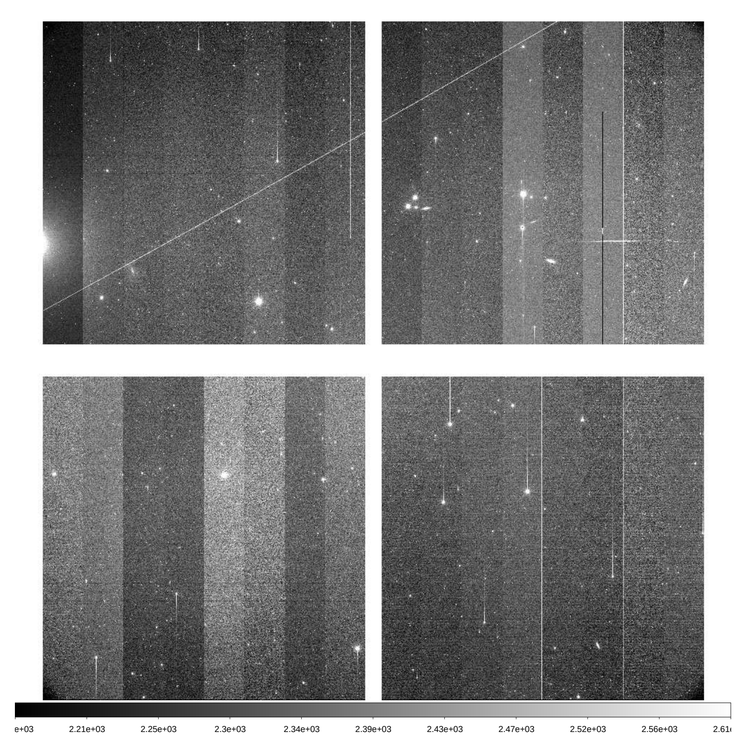
File Name	:	**xkmts.20261104.005825.fits**	# 25 / 243 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	73.1
Airmass	:	1.05	AZ	:	-30.8
Sidereal Time	:	23:10:01			
Filter ID	:	B			
Observation Date	:	2026-11-04T18:48:50			
CCD Temperature	:	-103.48			



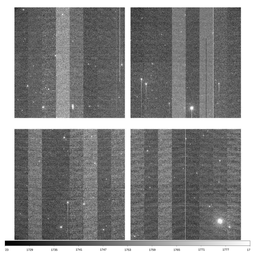
File Name	:	**skasta.20201104.055826.fits** *w m i nn n*			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZTF20fc-2**			
RA	:	00:00:00.00			
DEC	:	+0:20:0.00			
Exposure Time	:	60	ALT	:	72.6
Airmass	:	1.05	AZ	:	-10.7
Subtend Time	:	23:13:03			
Filter ID	:	V			
Observation Date	:	2020-11-04T18:50:50			
CCD Temperature	:	-102.46			



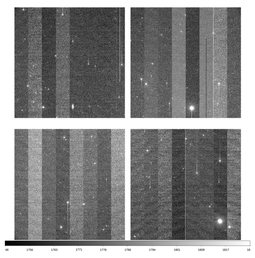
File Name	:	xkmts.20261104.005827.fits	# 27 / 243 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZIC5201-2			
RA	:	22:16:40.000			
DEC	:	-46:20:00.10			
Exposure Time	:	60	ALT	:	72.6
Airmass	:	1.05	AZ	:	-32.6
Sidereal Time	:	23:13:58			
Filter ID	:	I			
Observation Date	:	2026-11-04T18:52:58			
CCD Temperature	:	-103.48			



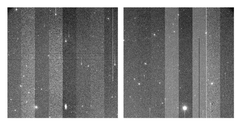
File Name	:	**skosto.20201104.005828.fits**	φ in / >>> φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	23:58:08.00			
DEC	:	-24:13:06.10			
Exposure Time	:	60	ALT	:	79.4
Airmass	:	1.02	AZ	:	-153.6
Subtend Time	:	23:58:45			
Filter ID	:	R			
Observation Date	:	2020-11-04T18:55:33			
CCD Temperature	:	-102.34			

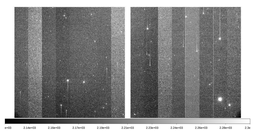


File Name	:	**skasta.20261104.055829.fits** *w in / zzz w*			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:58:08.00			
DEC	:	-28:13:08.10			
Exposure Time	:	60	ALT	:	79.0
Airmass	:	1.02	AZ	:	-151.2
Subtend Time	:	23:18:43			
Fiber ID	:	Y			
Observation Date	:	2026-11-04T18:57:43			
CCD Temperature	:	-103.5			

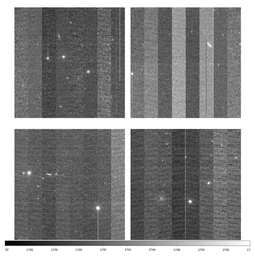


File Name	:	**skosto.20261104.005830.fits**	w m z zzz z		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:58:30.00			
DEC	:	-28:13:08.10			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.0	AZ	:	-119.8
Subtend Time	:	23:29:54			
Filter ID	:	2			
Observation Date	:	2026-11-04T18:59:40			
CCD Temperature	:	-102.51			

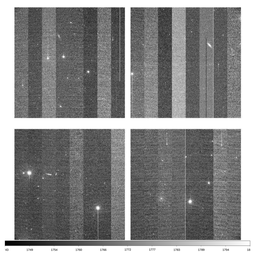




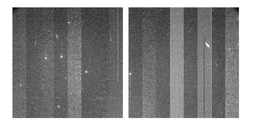
File Name	:	**skosto.20201104.005831.fits**	*w m z sm p*		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTdJ4-1**			
RA	:	04:04:48.00			
DEC	:	+81:23:06.10			
Exposure Time	:	60	ALT	:	80.9
Airmass	:	1.01	AZ	:	-26.4
Subexpo Time	:	24:33:28			
Filter ID	:	26			
Observation Date	:	2020-11-04T19:02:16			
CCD Temperature	:	-103.61			

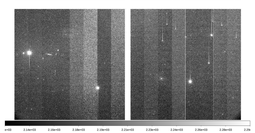


File Name	:	**skosto.20261104.005832.fits**	*w m z sm w*		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTdJ4+1**			
RA	:	04:04:48.00			
DEC	:	+81:23:06.10			
Exposure Time	:	60	ALT	:	86.7
Airmass	:	1.00	AZ	:	-29.4
Subtend Time	:	24:05:27			
Filter ID	:	Y			
Observation Date	:	2026-11-04T19:04:12			
CCD Temperature	:	-102.61			



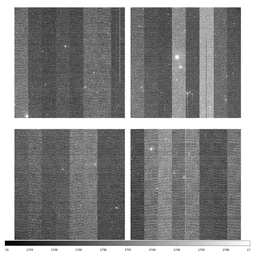
File Name	:	**skosto.20261104.005833.fits**	w m z zzz z		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZWG24-1**			
RA	:	10:27:48.00			
DEC	:	+81:23:06.10			
Exposure Time	:	60	ALT	:	80.5
Binning	:	1 x 1	AZ	:	-30.3
Subtend Time	:	24:37:23			
Filter ID	:	2			
Observation Date	:	2026-11-04T19:06:21			
CCD Temperature	:	-102.34			



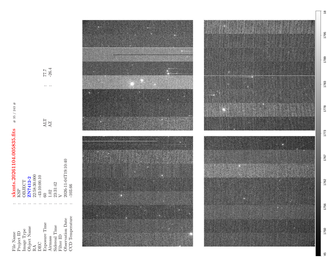


0 2.14e+03 4.28e+03 6.42e+03 8.56e+03 1.07e+04 1.28e+04 1.50e+04 1.71e+04 1.93e+04 2.14e

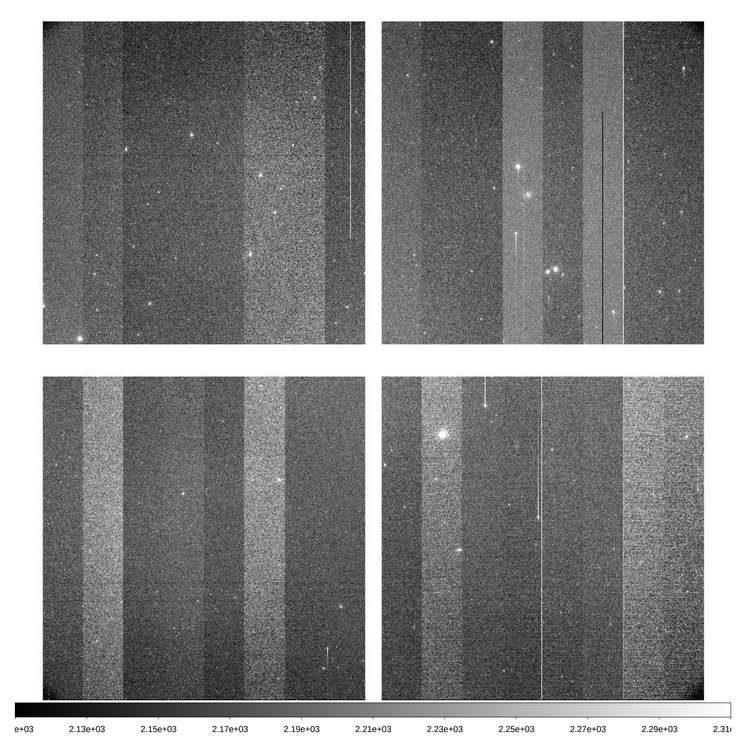
File Name	:	**skosto.20201104.005834.fits**	φ m / ±σ φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTd13-2**			
RA	:	23:29:29.60			
DEC	:	+21:03:06.10			
Exposure Time	:	60	ALT	:	77.8
Airmass	:	1.03	AZ	:	-24.9
Subtract Time	:	23:29:31			
Filter ID	:	R			
Observation Date	:	2020-11-04T19:08:30			
CCD Temperature	:	-102.67			



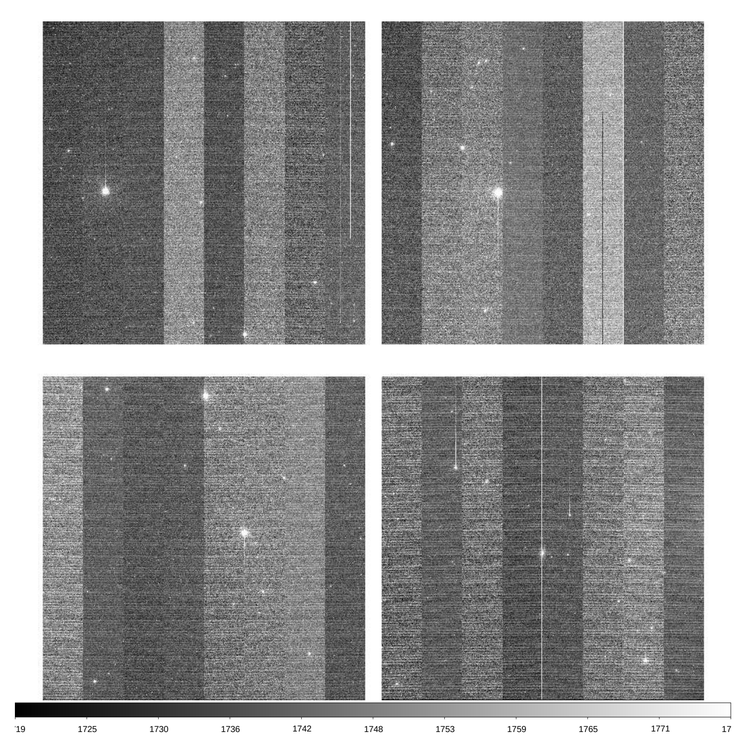
1650 1700 1750 1800 1850 1900 1950 2000 2050 2100 2150


Patient Name:
Patient ID:
Exam Date/Time:
Study Description:
Series Description:
Exam Comments:
Acquisition Time:
Number of Averages:
Image Comments:
Request Number:
Image Type:
Image Size:
Window Center:
Window Width:
Image Flip State:
Rotation:
Image Label:
Image Number:
Laterality:
Acquisition Device Processing Description:
Scanning Sequence:
Sequence Variant:
Scan Options:
MR Acquisition Type:
Sequence Name:
Angio Flag:
Slice Thickness:
Repetition Time:
Echo Time:
Inversion Time:
Number of Phase Encoding Steps:
Echo Train Length:
Pixel Bandwidth:
Software Versions:
Protocol Data Block:

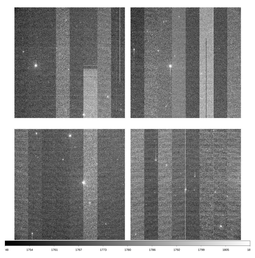
File Name	:	**xkmts.20261104.005836.fits** # 36 / 243 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7412-2**			
RA	:	22:58:30.010			
DEC	:	-43:10:00.00			
Exposure Time	:	60	ALT	:	77.5
Airmass	:	1.02	AZ	:	-27.9
Sidereal Time	:	23:33:51			
Filter ID	:	I			
Observation Date	:	2026-11-04T19:12:48			
CCD Temperature	:	-103.68			



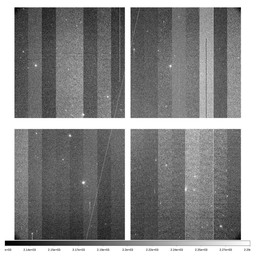
File Name : **xkmts.20261104.005837.fits** # 37 / 243 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7713-2**
RA : 23:39:00.010
DEC : -37:20:00.10
Exposure Time : 60 ALT : 84.9
Airmass : 1.00 AZ : 14.1
Sidereal Time : 23:36:01
Filter ID : B
Observation Date : 2026-11-04T19:14:57
CCD Temperature : -103.73

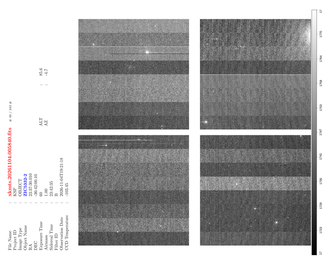


File Name	:	**skasta.20261104.055838.fits**	*w m z zzz a*		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**EN0718-2**			
RA	:	07:20:08.10			
DEC	:	-27:20:06.10			
Exposure Time	:	60	ALT	:	85.0
Airmass	:	1.04	AZ	:	9.5
Subtract Time	:	23:38:13			
Filter ID	:	Y			
Observation Date	:	2026-11-04T19:17:09			
CCD Temperature	:	-102.75			

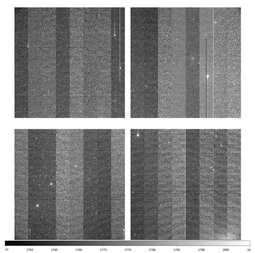


File Name	:	**skynto.20261104.005839.fits** w m r zzz g			
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**EN0718-2**			
RA	:	07:20:00.00			
DEC	:	-27:29:06.10			
Exposure Time	:	60	ALT	:	85.0
Binning	:	1x1	AZ	:	4.5
Subtract Time	:	23:48:25			
Filter ID	:	2			
Observation Date	:	2026-11-04T19:19:21			
CCD Temperature	:	-102.49			



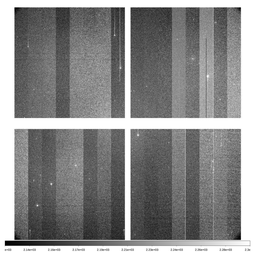


File Name	:	**skasta.20201104.055841.fits** *w m z sm g*			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZICMB3-3**			
RA	:	03:32:00.00			
DEC	:	-56:42:00.20			
Exposure Time	:	60	ALT	:	85.6
Airmass	:	1.01	AZ	:	-9.8
Subbeat Time	:	23:44:33			
Filter ID	:	V			
Observation Date	:	2020-11-04T19:23:16			
CCD Temperature	:	-102.83			



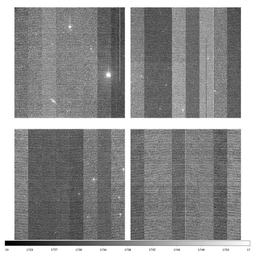
97 1762 1765 1768 1771 1774 1786 1782 1790 1805 10

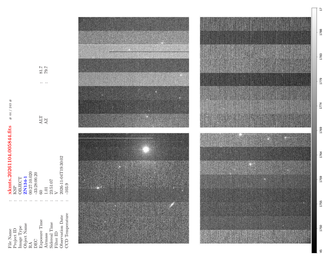
File Name	:	**skasta.20261104.005842.fits**	*w m z zzz a*		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZICMB3-3**			
RA	:	00:00:00.00			
DEC	:	-56:42:06.20			
Exposure Time	:	60	ALT	:	85.5
Gain	:	300	AZ	:	-14.9
Subtract Time	:	23:46:34			
Filter ID	:	2			
Observation Date	:	2026-11-04T19:25:16			
CCD Temperature	:	-102.89			



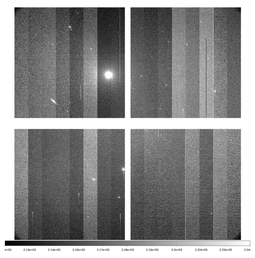
e+03 2.14e+03 2.14e+03 3.17e+03 3.19e+03 3.21e+03 3.23e+03 3.24e+03 3.26e+03 3.28e+03 3.3e

File Name	:	**skasta.20201104.005843.fits**	*w m z zoo y*		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZW184**			
RA	:	12:00:49.610			
DEC	:	+23:29:06.10			
Exposure Time	:	60	ALT	:	81.3
Airmass	:	1.01	AZ	:	79.9
Subtend Time	:	24.48:00			
Filter ID	:	26			
Observation Date	:	2020-11-04T19:27:51			
CCD Temperature	:	-103.9			



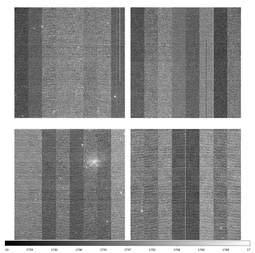


File Name	:	**skootz.20201104.005845.fits**	w m r zzz p		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZV434-3**			
Filter	:	Clear-600			
DET	:	-22:29:06.20			
Exposure Time	:	60	ALT	:	82.1
Binning	:	1x1	AZ	:	79.4
Subtend Time	:	23:53:18			
Filter ID	:	7			
Observation Date	:	2020-11-04T19:32:12			
CCD Temperature	:	-102.81			

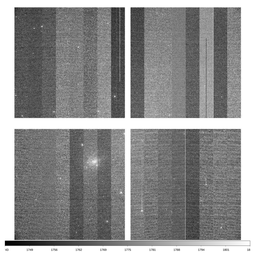


e+03 2.12e+03 4.24e+03 6.36e+03 8.47e+03 1.06e+04 1.27e+04 1.48e+04 1.70e+04 1.91e+04 2.12e+04

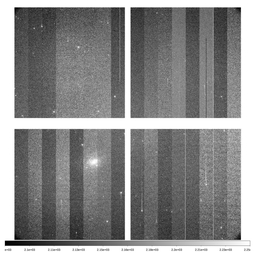
File Name	:	**skasta.20201104.055846.fits** *w m z zzz p*			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N300.1**			
RA	:	00:54:53.930			
DEC	:	-37:39:44.20			
Exposure Time	:	60	ALT	:	76.5
Gain	:	240	AZ	:	64.1
Subend Time	:	23:55:27			
Filter ID	:	2i			
Observation Date	:	2020-11-04T19:34:23			
CCD Temperature	:	-102.81			



File Name	:	**skynto.20201104.005847.fits** *w m i nn n*			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**N300.1**			
RA	:	00:54:53.930			
DEC	:	-37:39:44.20			
Exposure Time	:	60	ALT	:	76.9
Binning	:	1x1	AZ	:	63.5
Subtend Time	:	23:57:39			
Filter ID	:	V			
Observation Date	:	2020-11-04T19:36:31			
CCD Temperature	:	-102.87			

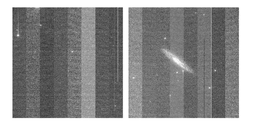


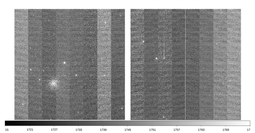
File Name	:	**skynto.20201104.005849.fits**	w m z zzz p		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**N3864**			
RA	:	11:44:34.930			
DEC	:	+27:29:41.20			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.023	AZ	:	62.9
Subtend Time	:	23:59:49			
Filter ID	:	2			
Observation Date	:	2020-11-04T19:26:42			
CCD Temperature	:	-10d			



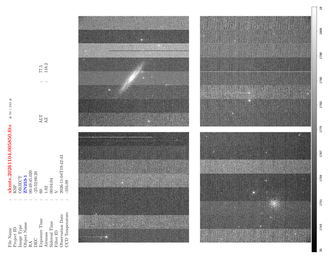
e+03 2.1e+03 4.1e+03 6.1e+03 8.1e+03 1.0e+04 1.2e+04 1.4e+04 1.6e+04 1.8e+04 2.0e+04 2.2e+04 2.4e+04 2.6e+04 2.8e+04 3.0e+04 3.2e+04 3.4e+04 3.6e+04 3.8e+04 4.0e+04 4.2e+04 4.4e+04 4.6e+04 4.8e+04 5.0e+04 5.2e+04 5.4e+04 5.6e+04 5.8e+04 6.0e+04 6.2e+04 6.4e+04 6.6e+04 6.8e+04 7.0e+04 7.2e+04 7.4e+04 7.6e+04 7.8e+04 8.0e+04 8.2e+04 8.4e+04 8.6e+04 8.8e+04 9.0e+04 9.2e+04 9.4e+04 9.6e+04 9.8e+04 1.0e+05 1.0e+05 1.0e+05 1.1e+05 1.1e+05 1.1

File Name	:	**skynto.20201104.005849.fits** *w m z ssv g*			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**IPN284**			
RA	:	03:46:49.600			
DEC	:	+21:53:06.10			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.05	AZ	:	117.3
Subtract Time	:	00:02:00			
Filter ID	:	R			
Observation Date	:	2020-11-04T19:40:47			
CCD Temperature	:	-104.97			

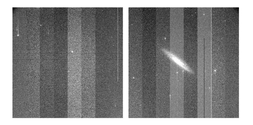


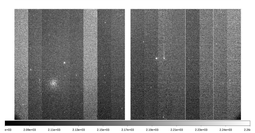


1k 1751 1757 1763 1768 1946 1761 1767 1763 1968 17



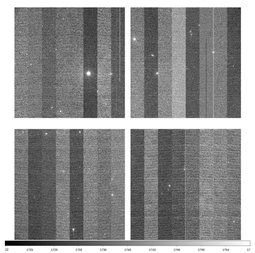
File Name	:	**skynto.20201104.005851.fits**	φ π / 100 φ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**IN203-**			
RA	:	20:56:40.400			
DEC	:	-25:52:06.10			
Exposure Time	:	60	ALT	:	77.8
Binning	:	1x1	AZ	:	119.3
Subtract Time	:	19:06:05			
Filter ID	:	2			
Observation Date	:	2020-11-04T19:44:39			
CCD Temperature	:	-104.08			



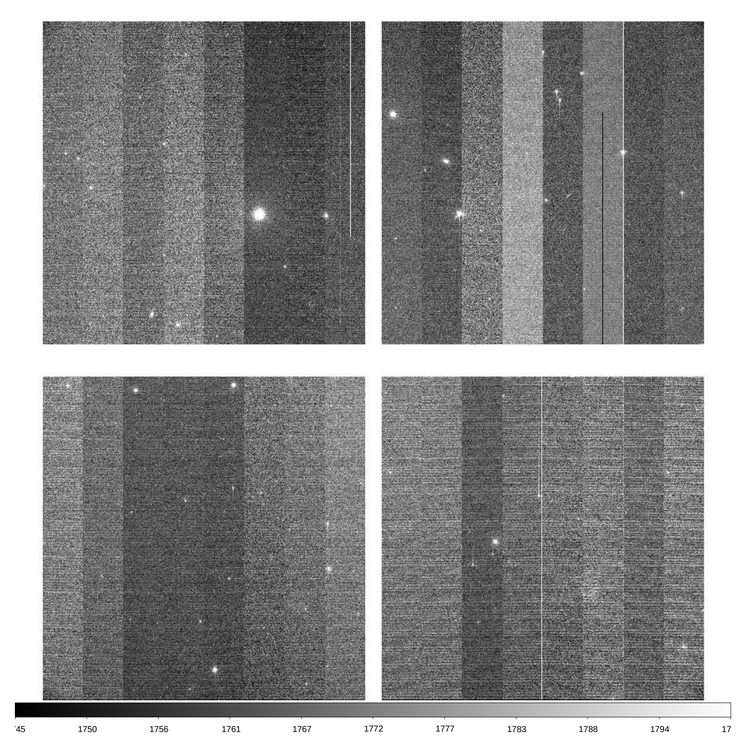


e+03 2.00e+03 2.12e+03 3.13e+03 2.25e+03 3.37e+03 3.38e+03 3.50e+03 2.62e+03 2.88e+03 2.9e

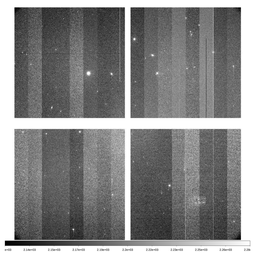
File Name	:	**skynto.20201104.005852.fits**	w 91 / 101 p		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2NMa-6**			
RA	:	17:56:40.630			
DEC	:	+57:39:06.20			
Exposure Time	:	60	ALT	:	57.3
Airmass	:	1.19	AZ	:	136.0
Subtract Time	:	00:00:03			
Filter ID	:	B			
Observation Date	:	2020-11-04T19:46:42			
CCD Temperature	:	-104.09			



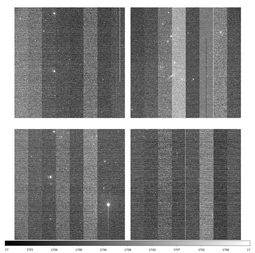
File Name	:	**xkmts.20261104.005853.fits**	# 53 / 243 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN584-1**			
RA	:	01:32:20.010			
DEC	:	-07:30:00.20			
Exposure Time	:	60	ALT	:	58.2
Airmass	:	1.18	AZ	:	136.7
Sidereal Time	:	00:10:00			
Filter ID	:	V			
Observation Date	:	2026-11-04T19:48:38			
CCD Temperature	:	-104.11			



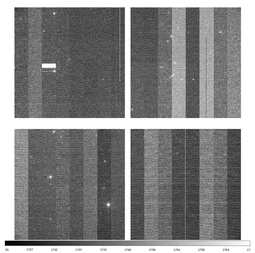
File Name	:	**skynto.20261104.005854.fits**	≥ 70 / 100 ≥		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**2VMA-6**			
RA	:	07:46:40.630			
DEC	:	+57:39:06.20			
Exposure Time	:	60	ALT	:	56.5
Binning	:	1x1	AZ	:	107.5
Subtend Time	:	19:11:16			
Filter ID	:	2			
Observation Date	:	2026-11-04T19:50:48			
CCD Temperature	:	-104.17			

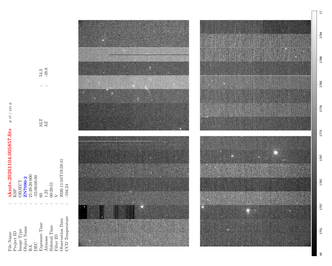


File Name	:	skosto.20201104.005855.fits	φ m / zzz φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
UT	:	00:58:55.00			
DET	:	-12:00:00.00			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.81	AZ	:	-38.3
Subtract Time	:	09:58:44			
Filter ID	:	R			
Observation Date	:	2020-11-04T19:55:20			
CCD Temperature	:	-104.19			

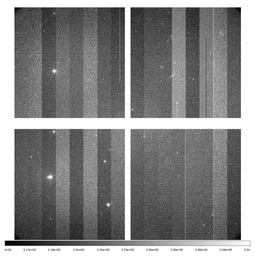


File Name	:	skynto.20201104.055856.fits	a m / zzz a		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
RA	:	00:58:48.00			
DEC	:	-14:58:58.90			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	-38.5
Subtend Time	:	09:58:45			
Filter ID	:	R			
Observation Date	:	2020-11-04T19:57:31			
CCD Temperature	:	-104.21			



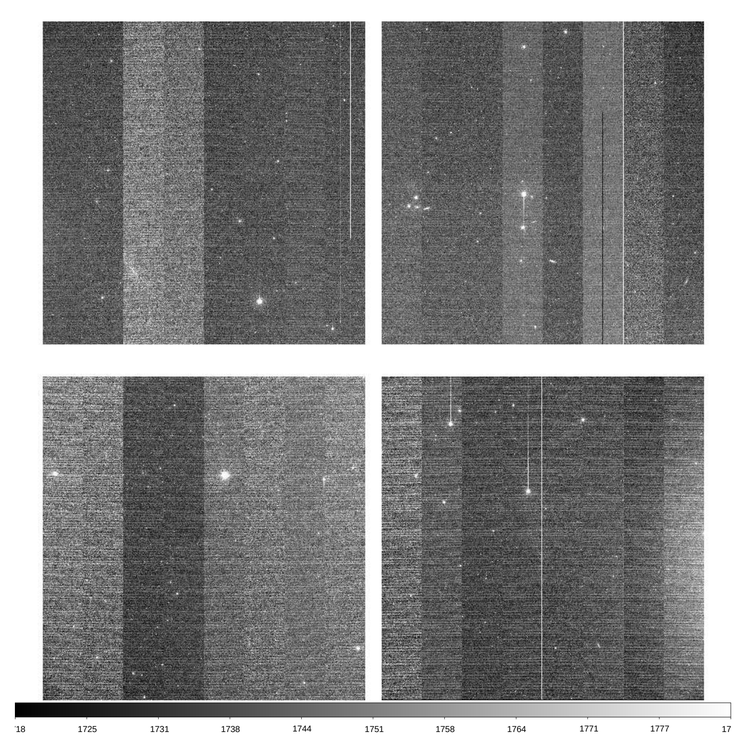

Mon Aug 19 2019 10:00:00 GMT+0100 (BST)

File Name	:	**skynto.20261104.005858.fits**	w m z zzz z		
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTS06-2**			
RA	:	00:58:58.00			
DEC	:	-53:00:00.00			
Exposure Time	:	60	ALT	:	54.0
Binning	:	1x1	AZ	:	-39.0
Subtend Time	:	10:23:01			
Filter ID	:	2			
Observation Date	:	2026-11-04T20:01:51			
CCD Temperature	:	-104.26			

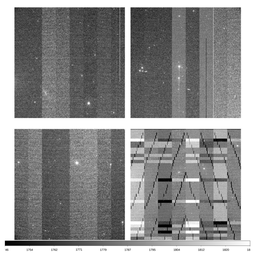


e+03 2.13e+03 2.13e+03 2.1e+03 2.22e+03 2.23e+03 2.23e+03 2.24e+03 2.26e+03 2.28e+03 2.3e

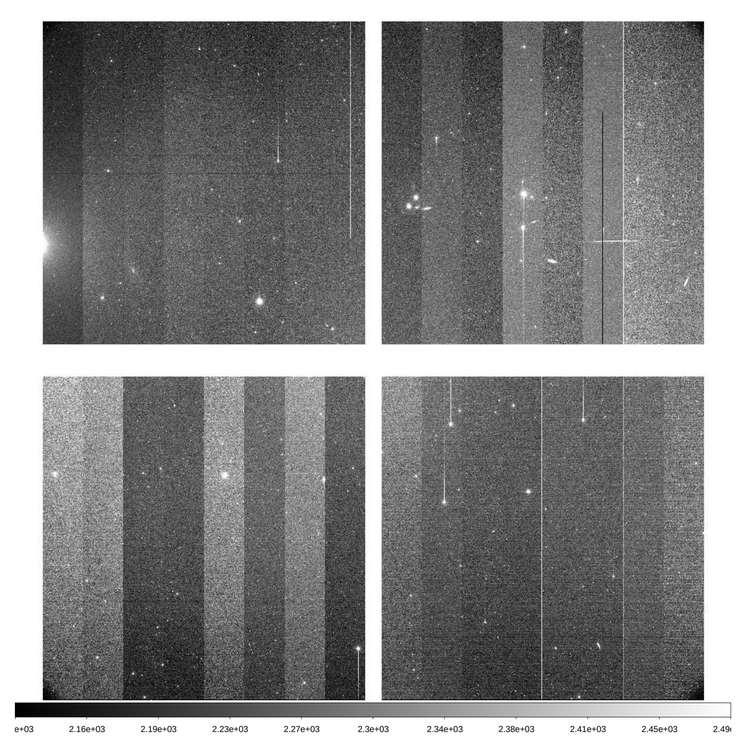
File Name	:	**xkmts.20261104.005859.fits** # 59 / 243 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	62.3
Airmass	:	1.13	AZ	:	-50.6
Sidereal Time	:	00:25:11			
Filter ID	:	B			
Observation Date	:	2026-11-04T20:04:00			
CCD Temperature	:	-104.28			



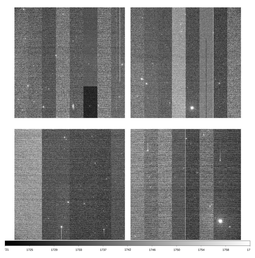
File Name	:	**skynto.20201104.055800.fits**	w m z ccc p		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZTF20hi-2**			
RA	:	00:00:00.00			
DEC	:	+0:19:33.90			
Exposure Time	:	60	ALT	:	62.0
Airmass	:	1.13	AZ	:	-56.9
Subtract Time	:	18:57:22			
Filter ID	:	Y			
Observation Date	:	2020-11-04T20:06:10			
CCD Temperature	:	-104.31			



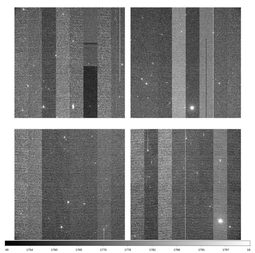
File Name	:	**xkmts.20261104.005861.fits** # 61 / 243 #			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5201-2**			
RA	:	22:16:40.000			
DEC	:	-46:20:00.00			
Exposure Time	:	60	ALT	:	61.6
Airmass	:	1.14	AZ	:	-51.1
Sidereal Time	:	00:29:30			
Filter ID	:	I			
Observation Date	:	2026-11-04T20:08:18			
CCD Temperature	:	-104.03			



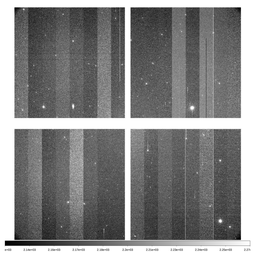
File Name	:	**skosto.20201104.005462.fits**	a 4k x 4k s		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:56:49.68			
DEC	:	-28:13:08.00			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.12	AZ	:	-95.9
Subtract Time	:	19:34:13			
Filter ID	:	R			
Observation Date	:	2020-11-04T20:12:48			
CCD Temperature	:	-104.38			



File Name	:	**skynto.20201104.005865.fits**	w m z zzz z		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
RA	:	00:00:00.00			
DEC	:	-28:13:06.10			
Exposure Time	:	60	ALT	:	63.5
Airmass	:	1.12	AZ	:	-95.5
Subtract Time	:	09:06:12			
Filter ID	:	V			
Observation Date	:	2020-11-04T20:11:59			
CCD Temperature	:	-104.12			

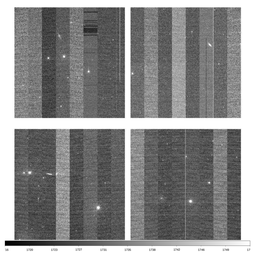


File Name	:	**skosto.20261104.005864.fits**	ø ra / ø dec ø		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTS14-2**			
Grism ID	:	**Grism-Red**			
DET	:	-28.5130.00			
Exposure Time	:	60	ALT	:	62.8
Airmass	:	1.13	AZ	:	-95.2
Subtend Time	:	19:38:22			
Filter ID	:	3			
Observation Date	:	2026-11-04T20:17:08			
CCD Temperature	:	-104.37			

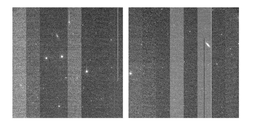


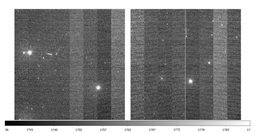
e+03 2.14e+03 2.14e+03 3.17e+03 3.20e+03 3.20e+03 3.21e+03 3.23e+03 3.24e+03 3.25e+03 3.27e+03 3.27e+03 3.27

File Name	:	skosto.20201104.005865.fits	φ m / zzz φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZWG24-1**			
RA	:	10:22:06.00			
DEC	:	+51:23:06.10			
Exposure Time	:	60	ALT	:	68.7
Airmass	:	1.08	AZ	:	-60.9
Subtend Time	:	08:46:35			
Filter ID	:	R			
Observation Date	:	2020-11-04T20:19:19			
CCD Temperature	:	-104.15			



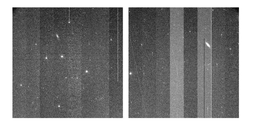
File Name	:	skynto.20201104.005866.fits	w m / ss s		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTdJ4-1**			
RA	:	04:42:42.00			
DEC	:	+0:12:08.20			
Exposure Time	:	60	ALT	:	68.5
Airmass	:	1.08	AZ	:	45.2
Subtend Time	:	04:42:42			
Filter ID	:	V			
Observation Date	:	2020-11-04T20:21:28			
CCD Temperature	:	-100.4			

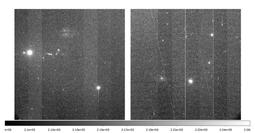




36 1741 1746 1752 1757 1762 1767 1773 1778 1782 17

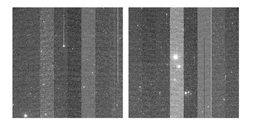
File Name	:	**skynto.20261104.005807.fits** *w st r zzz g*			
Project ID	:	KNF			
Image Type	:	OBJECT			
Object Name	:	**ZNTd24-1**			
RA	:	00:49:09.60			
DEC	:	+51:23:00.00			
Exposure Time	:	60	ALT	:	67.8
Binning	:	1x1	AZ	:	451.4
Subtend Time	:	10:44:15			
Filter ID	:	3			
Observation Date	:	2026-11-04T20:23:37			
CCD Temperature	:	-104.47			

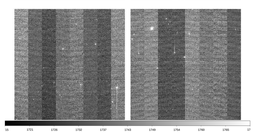




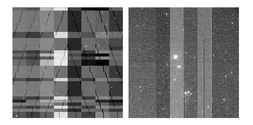
e+03 2.1e+03 2.1e+03 3.1e+03 3.1e+03 4.1e+03 4.1e+03 5.1e+03 5.1e+03 6.1e+03 6.1e+03 7.1e+03 7.1e+03 8.1e+03 8.1e+03 9.1e+03 9.1e+03 1.0e+04 1.0e+04 1.1e+04 1.1e+04 1.2e+04 1.2e+04 1.3e+04 1.3e+04 1.4e+04 1.4e+04 1.5e+04 1.5e+04 1.6e+04 1.6e+04 1.7e+04 1.7e+04 1.8e+04 1.8e+04 1.9e+04 1.9e+04 2.0e+04 2.0e+04 2.1e+04 2.1e+04 2.2e+04 2.2e+04 2.3e+04 2.3e+04 2.4e+04 2.4e+04 2.5e+04 2.5e+04 2.6e+04 2.6e+04 2.7e+04 2.7e+04 2.8e+04 2.8e+04 2.9e+04 2.9e+04 3.0e+04 3.0e+04 3.1e+04 3.1e+04 3.2e+04 3.2e+04 3.3e+04 3.3e+04 3.4e+04 3.4e+04 3.5e+04 3.5e+04 3.6e+04 3.6e+04 3.7e+04 3.7e+04 3.8e+04 3.8e+04 3.9e+04 3.9e+04 4.0e+04 4.0e+04 4.1e+04 4.1e+04 4.2e+04 4.2e+04 4.3e+04 4.3e+04 4.4e+04 4.4e+04 4.5e+04 4.5e+04 4.6e+04 4.6e+04 4.7e+04 4.7e+04 4.8e+04 4.8e+04 4.9e+04 4.9e+04 5.0e+04 5.0e+04 5.1e+04 5.1e+04 5.2e+04 5.2e+04 5.3e+04 5.3e+04 5.4e+04 5.4e+04 5.5e+04 5.5e+04 5.6e+04 5.6e+04 5.7e+04 5.7e+04 5.8e+04 5.8e+04 5.9e+04 5.9e+04 6.0e+04 6.0e+04 6.1e+04 6.1e+04 6.2e+04 6.2e+04 6.3e+04 6.3e+04 6.4e+04 6.4e+04 6.5e+04 6.5e+04 6.6e+04 6.6e+04 6.7e+04 6.7e+04 6.8e+04 6.8e+04 6.9e+04 6.9e+04 7.0e+04 7.0e+04 7.1e+04 7.1e+04 7.2e+04 7.2e+04 7.3e+04 7.3e+04 7.4e+04 7.4e+04 7.5e+04 7.5e+04 7.6e+04 7.6e+04 7.7e+04 7.7e+04 7.8e+04 7.8e+04 7.9e+04 7.9e+04 8.0e+04 8.0e+04 8.1e+04 8.1e+04 8.2e+04 8.2e+04 8.3e+04 8.3e+04 8.4e+04 8.4e+04 8.5e+04 8.5e+04 8.6e+04 8.6e+04 8.7e+04 8.7e+04 8.8e+04 8.8e+04 8.9e+04 8.9e+04 9.0e+04 9.0e+04 9.1e+04 9.1e+04 9.2e+04 9.2e+04 9.3e+04 9.3e+04 9.4e+04 9.4e+04 9.5e+04 9.5e+04 9.6e+04 9.6e+04 9.7e+04 9.7e+04 9.8e+04 9.8e+04 9.9e+04 9.9e+04 1.0e+05 1.0e+05 1.0e+05

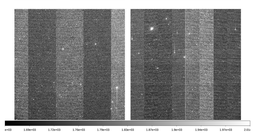
File Name	:	skasto.20261104.055808.fits	φ m / zzz φ		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNT413-2**			
RA	:	00:58:48.00			
DEC	:	+23:09:59.90			
Exposure Time	:	60	ALT	:	66.4
Airmass	:	1.09	AZ	:	-55.1
Subtend Time	:	08:08:36			
Filter ID	:	R			
Observation Date	:	2026-11-04T20:27:09			
CCD Temperature	:	-104.55			





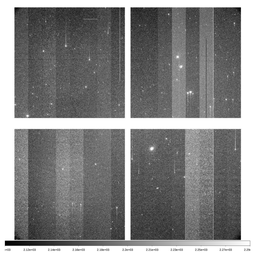
File Name	:	skynto.20201104.005809.fits	φ m / zzz φ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**ZNTd13-2**			
RA	:	13:09:48.00			
DEC	:	+21:10:00.00			
Exposure Time	:	60	ALT	:	66.1
Binning	:	1x1	AZ	:	-55.4
Subtract Time	:	00:00:34			
Filter ID	:	V			
Observation Date	:	2020-11-04T20:29:18			
CCD Temperature	:	-104.57			



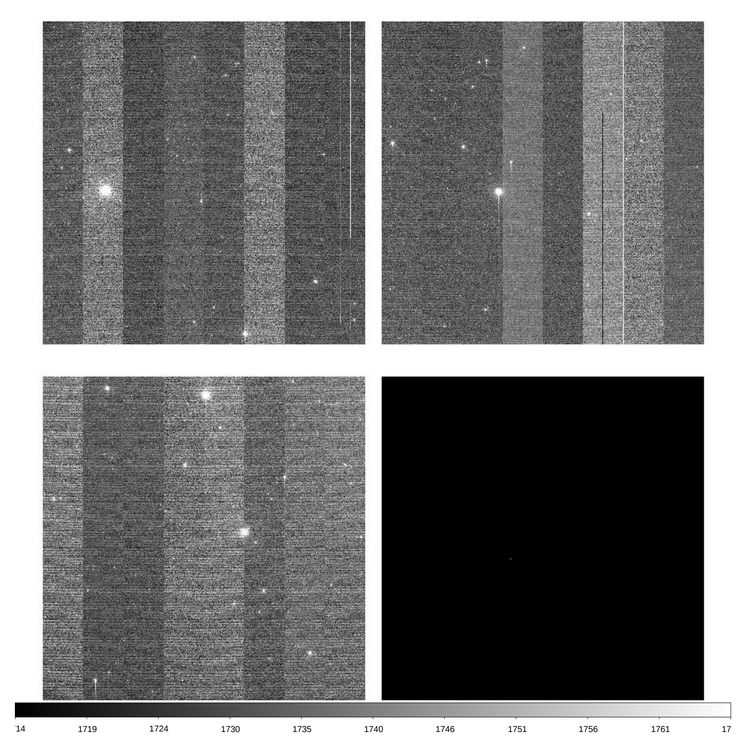


e+03 1.00e+03 1.71e+03 1.76e+03 1.76e+03 1.00e+03 1.83e+03 1.83e+03 1.84e+03 1.00e+03 1.97e+03 2.01e

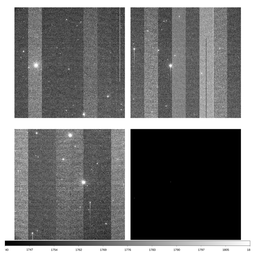
File Name	:	**skosto.20261104.005870.fits**	w 7h / 101 p		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZNTd13-2**			
RA	:	13:09:48.09			
DEC	:	+21:03:08.10			
Exposure Time	:	60	ALT	:	65.7
Airmass	:	1.103	AZ	:	-55.6
Subtend Time	:	18:52:45			
Filter ID	:	1			
Observation Date	:	2026-11-04T20:31:14			
CCD Temperature	:	-104.6			



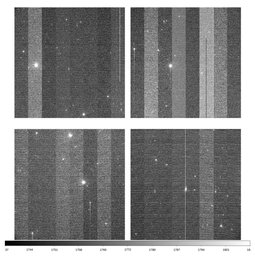
File Name	:	**xkmts.20261104.005871.fits**	# 71 / 243 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZN7713-2**			
RA	:	23:39:00.010			
DEC	:	-37:20:00.10			
Exposure Time	:	60	ALT	:	74.4
Airmass	:	1.04	AZ	:	-66.5
Sidereal Time	:	00:54:39			
Filter ID	:	B			
Observation Date	:	2026-11-04T20:33:23			
CCD Temperature	:	-104.62			



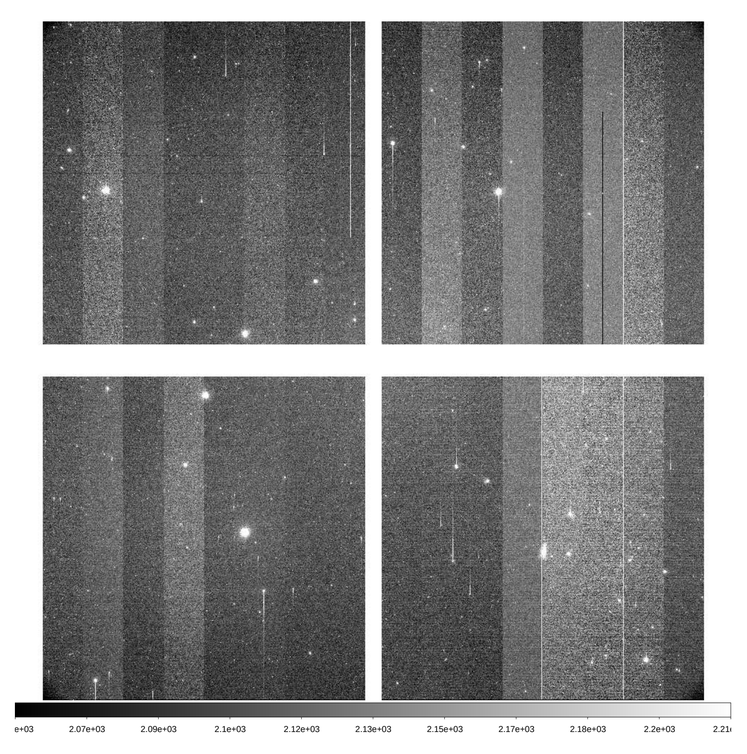
File Name	:	**skynto.20261104.005872.fits** w 71 / 101 s			
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN0718-2**			
RA	:	07:20:00.00			
DEC	:	-27:20:00.00			
Exposure Time	:	60	ALT	:	73.9
Airmass	:	1.04	AZ	:	-66.9
Subtend Time	:	00:57:10			
Filter ID	:	V			
Observation Date	:	2026-11-04T20:35:41			
CCD Temperature	:	-104.67			



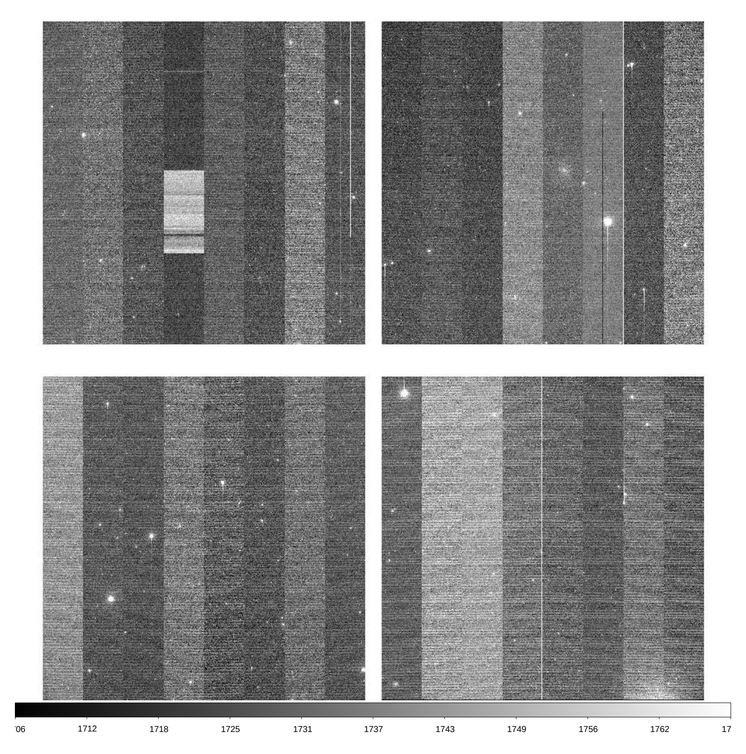
File Name	:	skynte.20201104.005873.fits	⊕ 75 / 100 ⊕		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**EN0718-2**			
RA	:	07:20:00.00			
DEC	:	-27:29:06.00			
Exposure Time	:	60	ALT	:	73.6
Airmass	:	1.04	AZ	:	67.5
Subtend Time	:	01:01:45			
Filter ID	:	V			
Observation Date	:	2020-11-04T20:40:11			
CCD Temperature	:	-100.69			



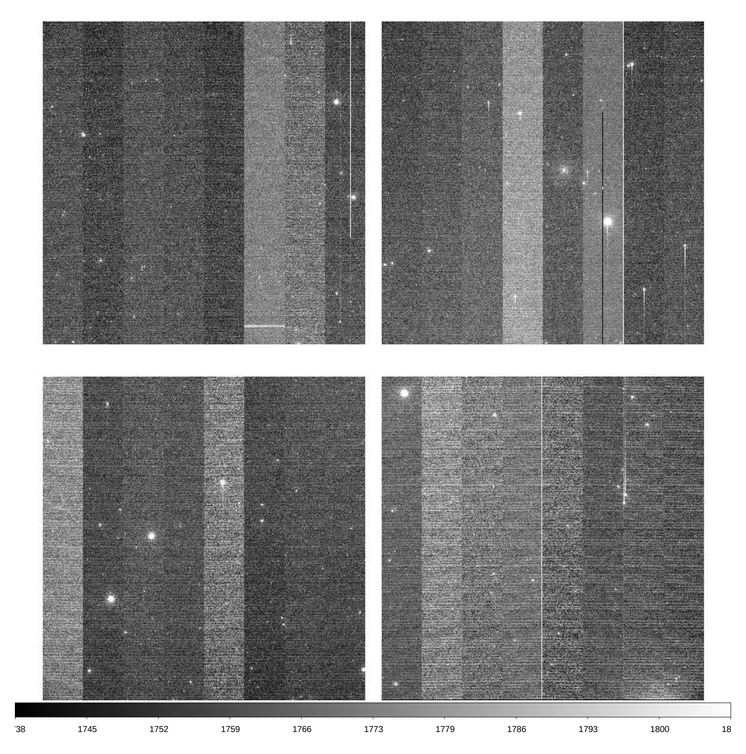
File Name : xkmts.20261104.005874.fits # 74 / 243 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN7713-2**
RA : 23:39:00.010
DEC : -37:20:00.10
Exposure Time : 60 ALT : 72.6
Airmass : 1.05 AZ : -67.8
Sidereal Time : 01:03:37
Filter ID : I
Observation Date : 2026-11-04T20:42:20
CCD Temperature : -104.72



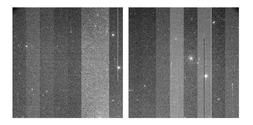
File Name	:	**xkmts.20261104.005875.fits**			
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZIC5332-2**			
RA	:	23:37:30.010			
DEC	:	-36:42:00.10			
Exposure Time	:	60	ALT	:	72.0
Airmass	:	1.05	AZ	:	-70.2
Sidereal Time	:	01:05:48			
Filter ID	:	B			
Observation Date	:	2026-11-04T20:44:30			
CCD Temperature	:	-104.74			

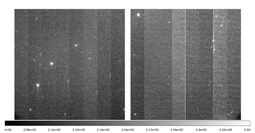


File Name	:	xkmts.20261104.005876.fits	# 76 / 243 #		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	ZIC5332-2			
RA	:	23:37:30.010			
DEC	:	-36:42:00.00			
Exposure Time	:	60	ALT	:	71.5
Airmass	:	1.05	AZ	:	-70.4
Sidereal Time	:	01:07:58			
Filter ID	:	V			
Observation Date	:	2026-11-04T20:46:40			
CCD Temperature	:	-104.77			



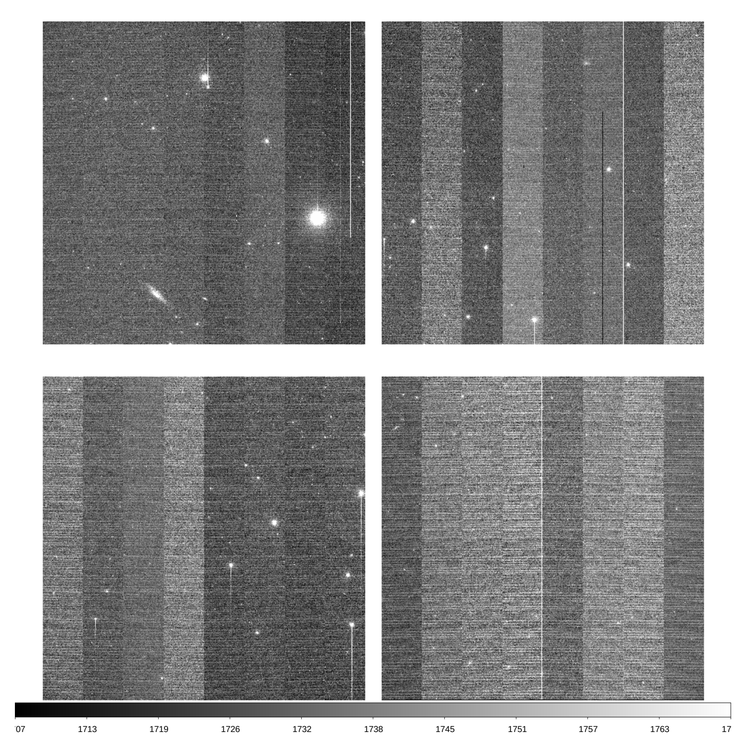
File Name	:	**skynto.20261104.005877.fits**	w 77 / 100 w		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZICSMS-2**			
RA	:	00:42:44.00			
DEC	:	+38:41:28.80			
Exposure Time	:	60	ALT	:	71.1
Airmass	:	1.05	AZ	:	-70.5
Subtend Time	:	01:10:00			
Filter ID	:	1			
Observation Date	:	2026-11-04T20:48:49			
CCD Temperature	:	-104.79			



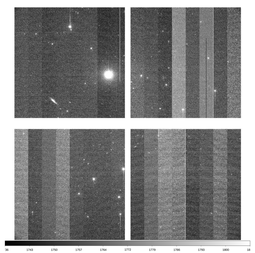


e+03 2.00e+03 2.12e+03 3.12e+03 3.24e+03 3.36e+03 3.47e+03 3.59e+03 3.71e+03 3.83e+03 3.94

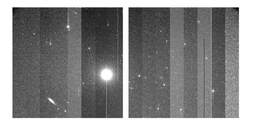
File Name : **xkmts.20261104.005878.fits** # 78 / 243 #
Project ID : KSP
Image Type : OBJECT
Object Name : **ZN134-1**
RA : 00:27:10.010
DEC : -33:28:00.10
Exposure Time : 60 ALT : 81.1
Airmass : 1.01 AZ : -80.0
Sidereal Time : 01:12:17
Filter ID : B
Observation Date : 2026-11-04T20:50:58
CCD Temperature : -104.84

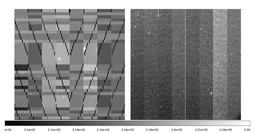


File Name	:	**skasta.20261104.005879.fits**	a 7k / 10 s		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV434-0**			
RA	:	22:09:49.610			
DEC	:	+23:29:06.10			
Exposure Time	:	60	ALT	:	80.6
Binning	:	1x1	AZ	:	-90.2
Subtend Time	:	12:14.36			
Filter ID	:	V			
Observation Date	:	2026-11-04T20:53:03			
CCD Temperature	:	-104.91			

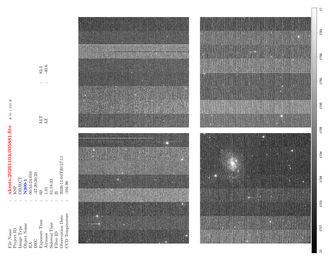


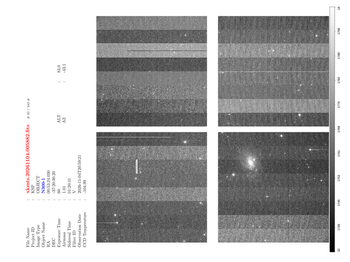
File Name	:	**skottv.20201104.055880.fits**	a m / zzz p		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**ZV434-3**			
UT	:	05:58:48.030			
DET	:	-22:29:06.20			
Exposure Time	:	60	ALT	:	80.2
Airmass	:	1.01	AZ	:	-90.4
Subtend Time	:	01:06.34			
Filter ID	:	1			
Observation Date	:	2020-11-04T20:55:01			
CCD Temperature	:	-104.94			



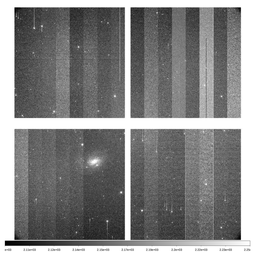


0 3.1e+03 6.2e+03 9.3e+03 1.2e+04 1.6e+04 1.9e+04 2.2e+04 2.5e+04 2.8e+04 3.1e+04 3.4e+04

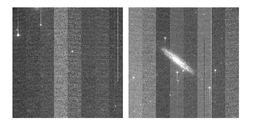


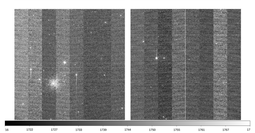


File Name	:	**skynto.20201104.005883.fits**	w m z zzz p		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**N3864**			
RA	:	11:44:34.630			
DEC	:	+27:29:34.10			
Exposure Time	:	60	ALT	:	82.4
Airmass	:	1.01	AZ	:	-85.5
Subtend Time	:	01:23:12			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:01:31			
CCD Temperature	:	-104.97			



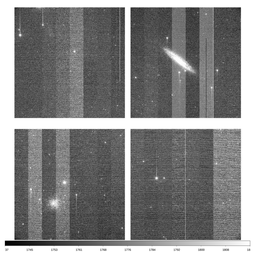
File Name	:	**skynto.20201104.005884.fits**	w m z 300 p		
Project ID	:	KSP			
Image Type	:	OBJECT			
Object Name	:	**IPN284**			
RA	:	22:49:49.400			
DEC	:	-23:12:04.20			
Exposure Time	:	60	ALT	:	80.4
Airmass	:	1.015	AZ	:	-180.2
Subtend Time	:	01:25:34			
Filter ID	:	R			
Observation Date	:	2020-11-04T23:04:00			
CCD Temperature	:	-105.03			



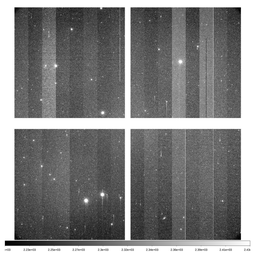


1k 1732 1737 1743 1749 1754 1760 1766 1761 1767 17

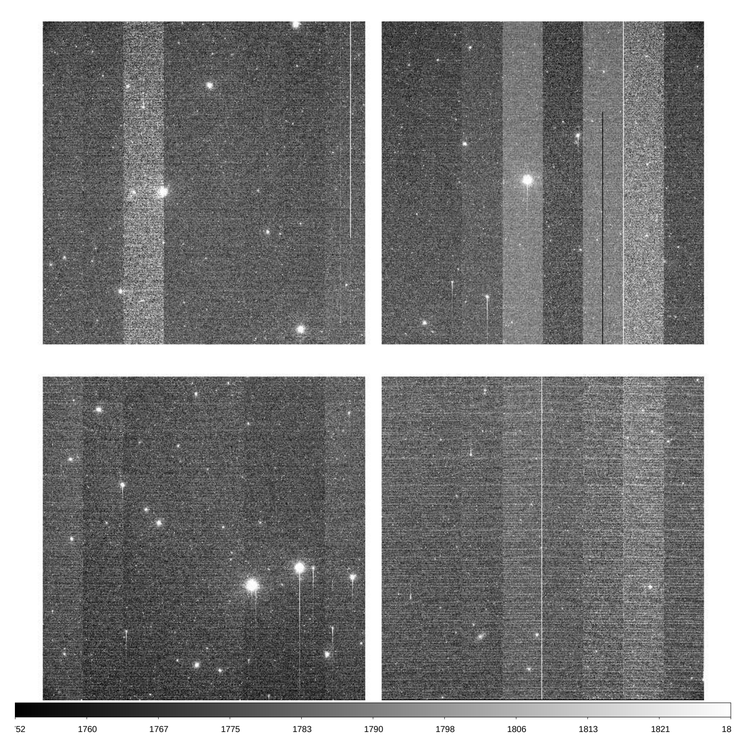
File Name	:	**skynto.20201104.005885.fits**	φ m / zzz φ		
Project ID	:	KNP			
Image Type	:	OBJECT			
Object Name	:	**IN203-**			
RA	:	05:41:49.400			
DEC	:	-23:52:08.20			
Exposure Time	:	60	ALT	:	80.0
Airmass	:	1.000	AZ	:	-159.4
Subtend Time	:	01:27:22			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:05:58			
CCD Temperature	:	-105.03			



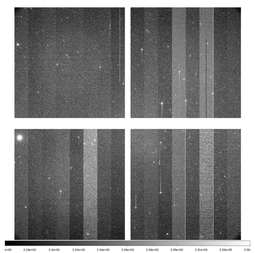
File Name : skynte.20201104.005886.fits w m z zzz p
Project ID : LSST
Image Type : OBJECT
Object Name : gaia19ebdC/0.8.20110423198-LrQIp
RA : 00:00:00.00
DEC : +02:21:45.00
Exposure Time : 60 ALT : 40.8
Airmass : 1.31 AZ : -54.3
Subtend Time : 10:33:16
Filter ID : 2
Observation Date : 2020-11-04T23:09:41
CCD Temperature : -105.00



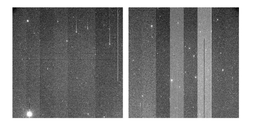
File Name	:	xkmts.20261104.005887.fits	# 87 / 243 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	gaia19ebdC-SA2611042108-Cwtny			
RA	:	21:17:05.010			
DEC	:	-46:21:40.90			
Exposure Time	:	60	ALT	:	40.5
Airmass	:	1.54	AZ	:	-54.2
Sidereal Time	:	01:33:13			
Filter ID	:	V			
Observation Date	:	2026-11-04T21:11:51			
CCD Temperature	:	-105.11			

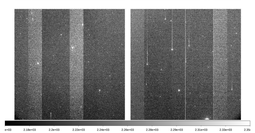


File Name : **skynto.20201104.055888.fits** *w m z zzz a*
Project ID : LBBT
Image Type : OBJECT
Object Name : **IC1903Gl1C-SKB20104210#-OnHxa**
RA : 02:39:43.20
DEC : -25:35:36.00
Exposure Time : 60 ALT : 48.6
Airmass : 1.49 AZ : -94.7
Subtract Time : 01:35:34
Filter ID : 3
Observation Date : 2020-11-04T21:13:58
CCD Temperature : -105.19

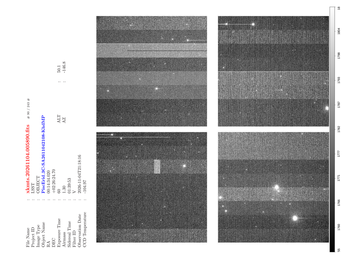


File Name	:	skynto.20201104.055899.fits	w m z zzz z		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC1908|IIaC-SA30|104|106-AVPtoz**			
RA	:	02:26:00.00			
DEC	:	-29:49:24.00			
Exposure Time	:	60	ALT	:	47.7
Airmass	:	1.362	AZ	:	-94.2
Subtend Time	:	01:07:32			
Filter ID	:	z			
Observation Date	:	2020-11-04T23:15:56			
CCD Temperature	:	-105.15			

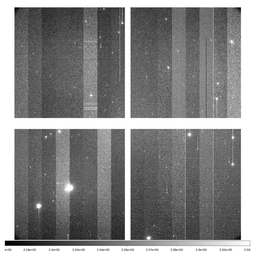




e+03 2.18e+03 3.2e+03 3.23e+03 3.24e+03 3.26e+03 3.28e+03 3.29e+03 3.31e+03 3.33e+03 3.35e+03 3.37e+03 3.39e+03 3.41e+03 3.43e+03 3.45e+03 3.47e+03 3.49e+03 3.51e+03 3.53e+03 3.55e+03 3.57e+03 3.59e+03 3.61e+03 3.63e+03 3.65e+03 3.67e+03 3.69e+03 3.71e+03 3.73e+03 3.75e+03 3.77e+03 3.79e+03 3.81e+03 3.83e+03 3.85e+03 3.87e+03 3.89e+03 3.91e+03 3.93e+03 3.95e+03 3.97e+03 3.99e+03 4.01e+03 4.03e+03 4.05e+03 4.07e+03



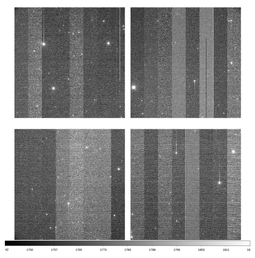
File Name	:	skynte.20201104.005891.fits	w m z zo y		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PisEriI.3C+84.3611042108+PvEE**			
RA	:	03:16:41.64			
DEC	:	+02:20:24.80			
Exposure Time	:	60	ALT	:	49.9
Airmass	:	1.31	AZ	:	-146.2
Subtend Time	:	10:44:15			
Filter ID	:	7			
Observation Date	:	2020-11-04T23:20:27			
CCD Temperature	:	-105.23			

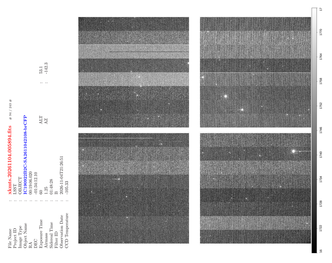


File Name	:	**skynts.20261104.005892.fits**	w m z zzz z		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia20hvC:SA301104210S-QVBxJ**			
RA	:	20:13:49.20			
DEC	:	-23:53:39.00			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	-96.3
Subtend Time	:	01:44:11			
Filter ID	:	7			
Observation Date	:	2026-11-04T23:22:34			
CCD Temperature	:	-105.28			

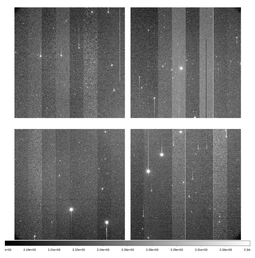


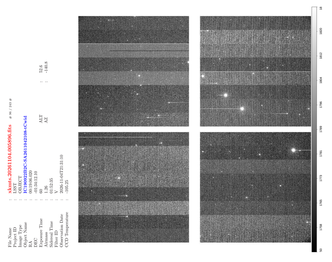
File Name	:	skynts.20201104.005893.fits	a m i n s		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia20bvC:SA301104210-9-pfl.**			
RA	:	23:53:29.10			
DEC	:	-23:53:28.10			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.19	AZ	:	-95.9
Subtend Time	:	01:46:07			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:24:43			
CCD Temperature	:	-105.26			



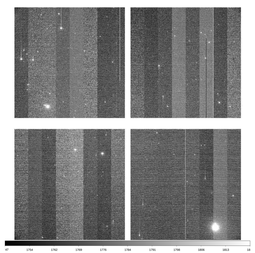


File Name	:	skynte.20201104.005895.fits	w m z zzz z		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**IC1099[IIIC-SA20110421bb-zIIIwT**			
RA	:	03:44:21.60			
DEC	:	+01:04:12.39			
Exposure Time	:	60	ALT	:	52.9
Airmass	:	1.26	AZ	:	-141.6
Subtend Time	:	01:08:25			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:29:00			
CCD Temperature	:	-105.02			

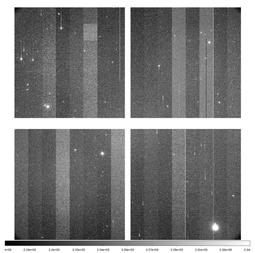




File Name	:	skynts.20201104.005897.fits	*a st r ion a*		
Project ID	:	LIST			
Image Type	:	OBJECT			
Object Name	:	**PinPoint sC-SX301104108-MonIJ**			
RA	:	06:46:00.00			
DEC	:	-10:51:52.00			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.000	AZ	:	-110.0
Subtract Time	:	0:14:46			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:33:20			
CCD Temperature	:	-105.32			

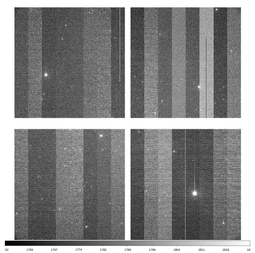


File Name	:	skynt+ 20201104.005898.fits	a m / zzz a		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**PinPoint 4C+53.30110d108.v1.OPs**			
RA	:	10:04:24.00			
DEC	:	+53:51:52.80			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.191	AZ	:	-110.3
Subtract Time	:	01:06:31			
Filter ID	:	2			
Observation Date	:	2020-11-04T21:35:29			
CCD Temperature	:	-105.37			



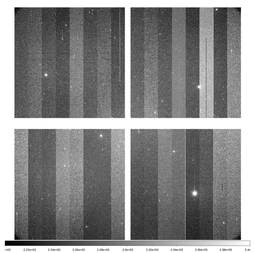
e+03 2.18e+03 2.2e+03 3.23e+03 3.26e+03 3.28e+03 3.27e+03 3.29e+03 3.31e+03 3.33e+03 3.34

File Name	:	skynte.20201104.005899.fits	w m z zzz z		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**IC1099|2201C-SA20110423ab-omcyq**			
Filter	:	V			
DET	:	05.04.12.10			
Exposure Time	:	60	ALT	:	52.6
Airmass	:	1.26	AZ	:	-161.2
Subtract Time	:	12:59:16			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:27:28			
CCD Temperature	:	-105.44			

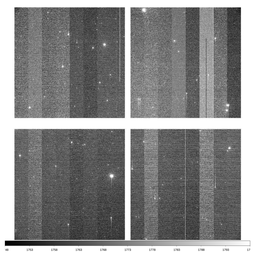


52 1758 1767 1774 1782 1788 1796 1804 1811 1818 18

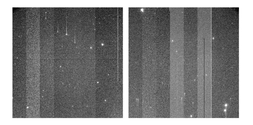
File Name	:	skootx.20261104.005900.fits.fz	# 100 x 200 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC1099|IIIC-SA261104198-42ucy**			
Filter	:	z			
DET	:	03:50:12.10			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-140.5
Subtend Time	:	12:01:14			
Filter ID	:	3			
Observation Date	:	2026-11-04T21:39:47			
CCD Temperature	:	-105.42			

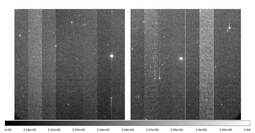


File Name	:	skynte.20201104.005901.fits	ø 101 / 200 ø		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**IC201208bC-SA20110421046-bbTiv**			
RA	:	03:24:00.00			
DEC	:	+00:23:24.10			
Exposure Time	:	60	ALT	:	56.4
Airmass	:	1.2	AZ	:	-131.4
Subtend Time	:	02:03:30			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:41:50			
CCD Temperature	:	-105.15			



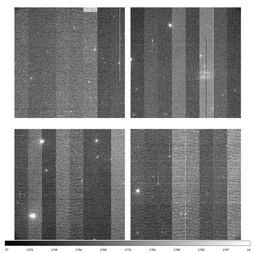
File Name	:	skynte.20201104.005902.fits	⊕ 102 / 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**IC201208d;C-SA2011042106+JHyo**			
RA	:	03:45:00.00			
DEC	:	+05:23:21.00			
Exposure Time	:	60	ALT	:	56.1
Airmass	:	1.200	AZ	:	+130.7
Subtract Time	:	12:05:29			
Filter ID	:	2			
Observation Date	:	2020-11-04T21:43:48			
CCD Temperature	:	-105.1			



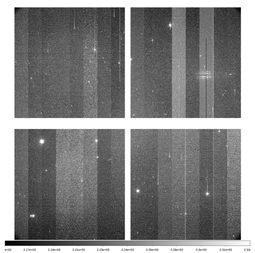


e+03 2.18e+03 2.35e+03 3.23e+03 2.34e+03 2.39e+03 2.27e+03 2.28e+03 2.36e+03 2.33e+03 2.33

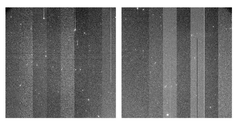
File Name	:	skynte.20201104.005905.fits.fz	※ 101 / 200 ※		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**SCH1208sC-SKR031042108-yswRr**			
RA	:	12:08:00.00			
DEC	:	-03:15:00.10			
Exposure Time	:	60	ALT	:	57.8
Airmass	:	1.190	AZ	:	-150.6
Subtract Time	:	02:07:25			
Filter ID	:	Y			
Observation Date	:	2020-11-04T21:45:57			
CCD Temperature	:	-185.38			

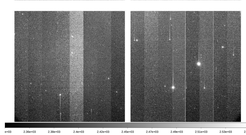


File Name	:	skyeye.20201104.005904.fits	# 304 / 288 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**HC202.2004aC-SA.X6151042108-zfp45p**			
UT Start	:	05:59:04.00			
DKT	:	-00:15:46.00			
Exposure Time	:	60	ALT	:	57.5
Airmass	:	1.000	AZ	:	-129.8
Subtract Time	:	12:09:36			
Filter ID	:	2			
Observation Date	:	2020-11-04T21:47:54			
CCD Temperature	:	-105.47			



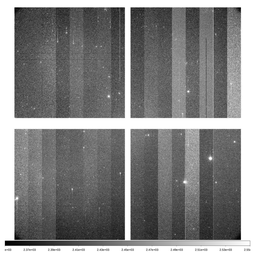
File Name : skotn-20201104.005905.fits or not_r 200 #
Project ID : LSST
Image Type : OBJECT
Object Name : **FCD1218.3C-SA2011042106-PAAIL**
RA : 12:21:15.00
DEC : +20:26:47.00
Exposure Time : 60
Filter Name : r_03
Subtend Time : 12:11:56
Filter ID : 2
Observation Date : 2020-11-04T23:50:14
CCD Temperature : -105.55
ALT : 37.2
AZ : 178.4





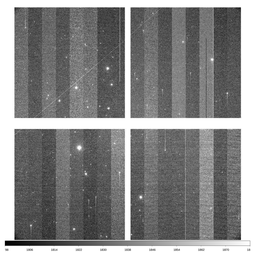
e+03 2.38e+03 4.76e+03 7.14e+03 9.51e+03 1.19e+04 1.43e+04 1.66e+04 1.90e+04 2.14e+04 2.38e+04

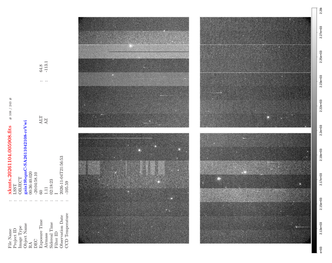
File Name	:	skynte.20261104.005906.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**TCI51210 2C-SA20110421006-OAWRq**			
RA	:	20:11:24.00			
DEC	:	+20:13:24.72			
Exposure Time	:	60	ALT	:	37.4
Airmass	:	1.1	AZ	:	178.8
Subtract Time	:	12:13:51			
Filter ID	:	2			
Observation Date	:	2026-11-04T21:52:23			
CCD Temperature	:	-105.54			



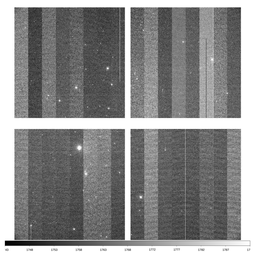
e+03 2.25e+03 2.26e+03 3.44e+03 3.45e+03 3.46e+03 3.47e+03 3.48e+03 3.49e+03 3.51e+03 3.52e+03 3.53e+03 3.54e+03

File Name	:	**skynts.20201104.005907.fits**	ar ref z 200 g		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC+SA2011042108-ch4Fb**			
Filter	:	SDSS-R			
DET	:	-2016.04.10			
Exposure Time	:	50	ALT	:	65.2
Airmass	:	1.103	AZ	:	-113.7
Subtend Time	:	02:04:35			
Filter ID	:	R			
Observation Date	:	2020-11-04T23:54:49			
CCD Temperature	:	-105.10			

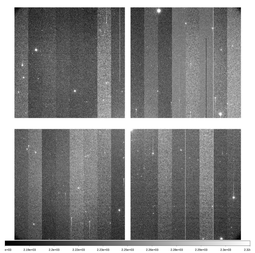




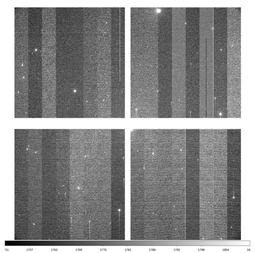
File Name	:	skynts.20201104.005009.fits	▶ 100 / 200 ◀		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqmC+SA2011042106-2[K4]P**			
UT Date	:	2020.11.04			
DET	:	-2016.04.10			
Exposure Time	:	60	ALT	:	64.4
Airmass	:	1.113	AZ	:	-112.4
Subtract Time	:	0139.35			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:59:04			
CCD Temperature	:	-105.61			



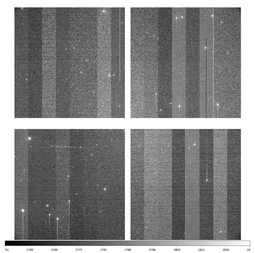
File Name	:	skootx.20201104.005910.fits.fz	⊕ 100 ♂ 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**FC20200C-SA301042108-wYcbQ**			
RA	:	03:32:42.00			
DEC	:	+52:52:48.39			
Exposure Time	:	60	ALT	:	56.9
Airmass	:	1.2	AZ	:	+154.4
Subtract Time	:	03:22:45			
Filter ID	:	2			
Observation Date	:	2020-11-04T22:01:14			
CCD Temperature	:	-105.64			



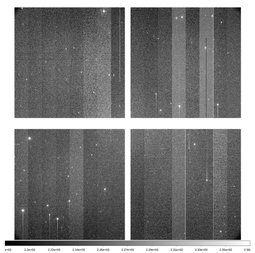
File Name	:	**skoots.20201104.005911.fits**	⊕ 351 ♂ 200 ⊕		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**TCP202SC.SA301042108-IHbp**			
RA	:	03:52:49.20			
DEC	:	+53:53:48.20			
Exposure Time	:	60	ALT	:	56.7
Airmass	:	1.2	AZ	:	+153.5
Subtend Time	:	02:54:55			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:03:24			
CCD Temperature	:	-105.66			



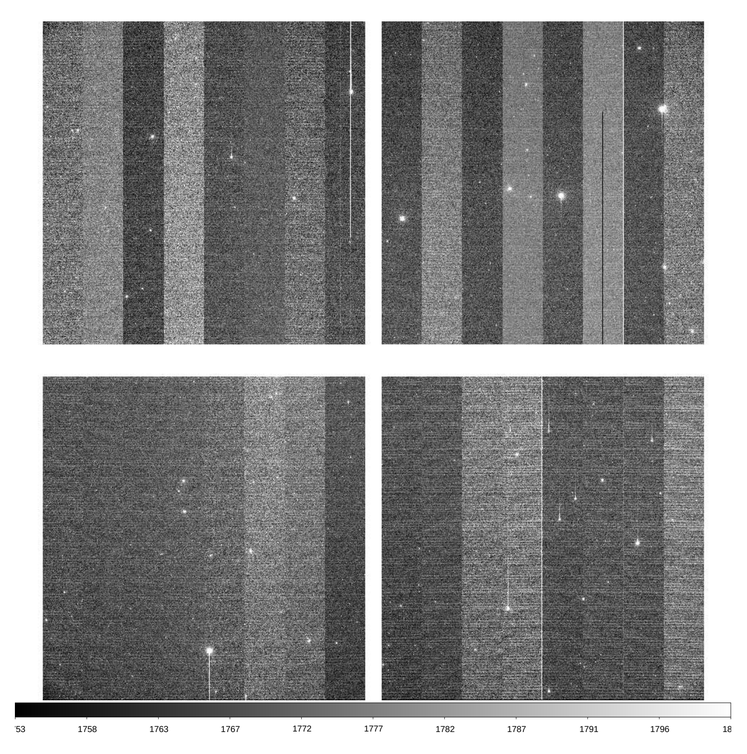
File Name	:	**skynto.20201104.005912.fits**	⊕ 512 x 200 ⊕		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**IC1011[ESC-SA20110421006-0aDp**			
UT	:	00:59:12.00			
DET	:	+00:06:25.80			
Exposure Time	:	60	ALT	:	55.4
Airmass	:	1.2	AZ	:	+052.1
Subtend Time	:	02:27:05			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:05:33			
CCD Temperature	:	-185.39			



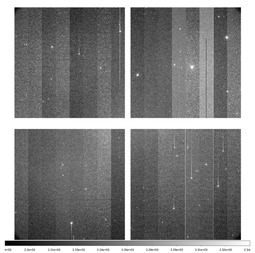
File Name	:	skootx.20201104.005913.fits.fz	# 313 x 289 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC10:122dC-SA30:104210#-TILE2**			
RA	:	00:33:42.00			
DEC	:	+60:06:23.80			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.21	AZ	:	-83.2
Subtract Time	:	2129.15			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:07:43			
CCD Temperature	:	-105.64			



File Name	:	**xkmts.20261104.005914.fits** # 114 / 243 #			
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC191122cC-SA2611042108-eVFVQ**			
RA	:	01:43:48.020			
DEC	:	-01:01:12.10			
Exposure Time	:	60	ALT	:	57.0
Airmass	:	1.19	AZ	:	-159.3
Sidereal Time	:	02:31:25			
Filter ID	:	V			
Observation Date	:	2026-11-04T22:09:53			
CCD Temperature	:	-105.73			

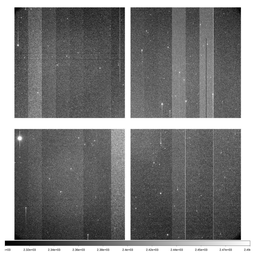


File Name	:	skyeye.20201104.005915.fits	⊕ 103.4 / 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**IC10:12[0.C-SKB(10d2108-uGuNS**			
RA	:	00:20:17.20			
DEC	:	+59:03:12.30			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.2	AZ	:	-156.3
Subtend Time	:	12:33:37			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:12:05			
CCD Temperature	:	-105.76			

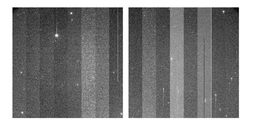


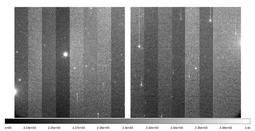
e+03 2.2e+03 2.2e+03 3.2e+03 2.2e+03 2.2e+03 2.2e+03 3.2e+03 2.2e+03 2.2e+03 2.2e

File Name : **skynts.20201104.005916.fits** ⊕ 116 / 200 ⊕
Project ID : LIHT
Image Type : OBJECT
Object Name : **IC1908Ilit/C/SX3011042108-OnHxx**
RA : 02:42:40.77
DEC : -20:05:45.00
Exposure Time : 60 ALT : 35.0
Airmass : 1.74 AZ : -88.4
Subtract Time : 12:56:31
Filter ID : 1
Observation Date : 2020-11-04T23:15:09
CCD Temperature : -105.82



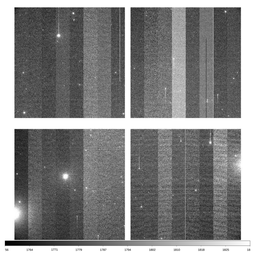
File Name	:	skotz.20201104.00501T.fits	a 107 x 200 s		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC2009BASC-SA20110d3108-QFy0IK**			
Filter	:	z_stack			
DET	:	+10.34,32.70			
Exposure Time	:	60	ALT	:	53.0
Airmass	:	1.24	AZ	:	-93.9
Subtract Time	:	12:28:31			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:17:47			
CCD Temperature	:	-105.86			

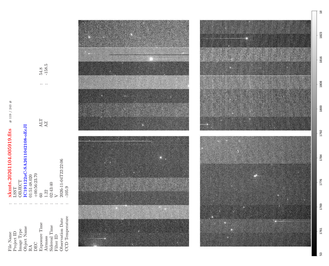




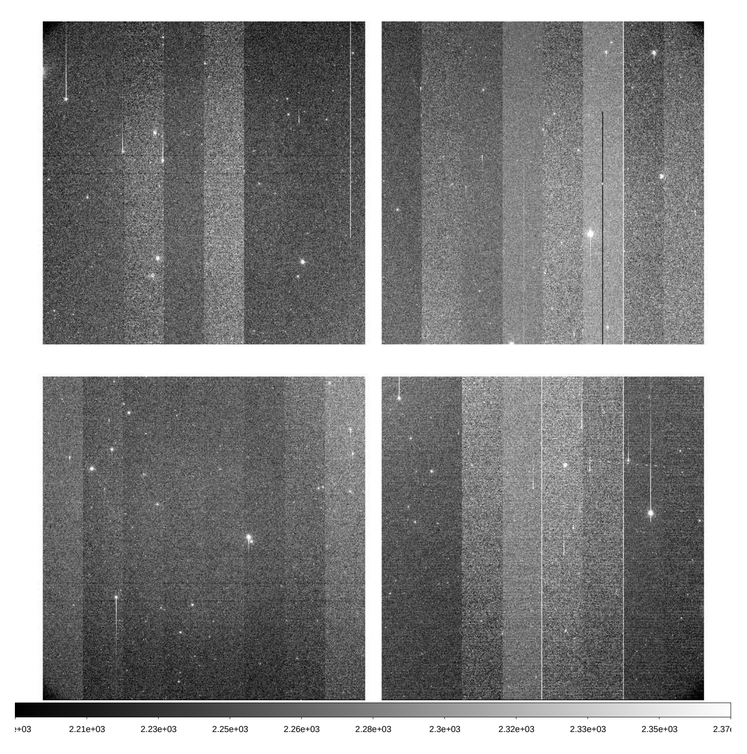
0 0.5e+03 1.0e+03 1.5e+03 2.0e+03 2.5e+03 3.0e+03 3.5e+03 4.0e+03 4.5e+03 5.0e+03 5.4e+03

File Name	:	skynto.20201104.005918.fits	▶ 108 / 200 ◀		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**IC2000BSAC-SA20110d2106-J1xBSd**			
RA	:	21:06:52.80			
DEC	:	+10:34:32.80			
Exposure Time	:	60	ALT	:	52.6
Binning	:	1x1	AZ	:	-163.1
Subtend Time	:	02:41:39			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:19:56			
CCD Temperature	:	-105.57			

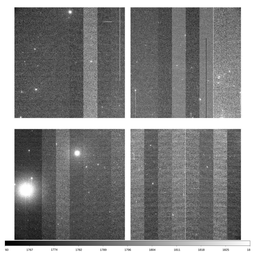




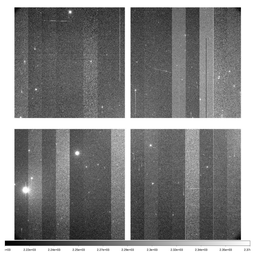
File Name	:	xkmts.20261104.005920.fits	# 120 / 243 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	IC191122aC-SA2611042108-YbTtB			
RA	:	01:51:48.020			
DEC	:	+00:56:23.70			
Exposure Time	:	60	ALT	:	54.6
Airmass	:	1.23	AZ	:	-157.7
Sidereal Time	:	02:45:50			
Filter ID	:	I			
Observation Date	:	2026-11-04T22:24:16			
CCD Temperature	:	-105.9			



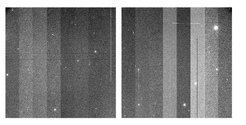
File Name	:	skynts.20201104.055921.fits	⊕ 10 / 200 ⊕		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**IC2009BAaC-SA20110423bb-B55dh**			
RA	:	03:45:00.00			
DEC	:	+19:21:47.80			
Exposure Time	:	60	ALT	:	52.7
Airmass	:	1.265	AZ	:	-164.6
Subtend Time	:	02:47:59			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:26:24			
CCD Temperature	:	-105.04			

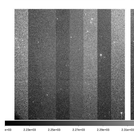


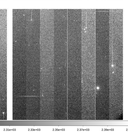
File Name	:	skootx.20201104.005922.fits	⊕ 192 / 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**IC2009BAaC-SA20110423ih-INGaP**			
RA	:	11:04:27.60			
DEC	:	+19:21:47.80			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-158.8
Subtract Time	:	0[UNIX]			
Filter ID	:	2			
Observation Date	:	2020-11-04T22:28:21			
CCD Temperature	:	-105.87			

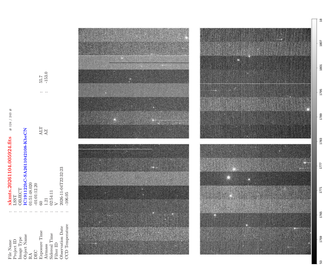


File Name	:	skynto.20261104.055925.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**TC22:J20ooC:SA261104210fi-fooiye**			
Filter	:	i_sim_1.44			
DET	:	v10.10.0.70			
Exposure Time	:	60	ALT	:	51.0
Airmass	:	1.28	AZ	:	-83.9
Subtend Time	:	22:52:09			
Filter ID	:	2			
Observation Date	:	2026-11-04T22:30:20			
CCD Temperature	:	-106.02			

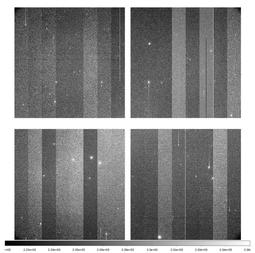




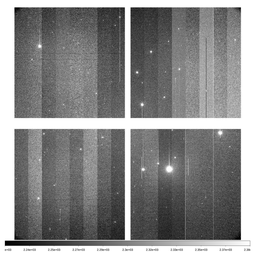




File Name	:	skynts.20201104.055925.fits	ø 10.1 / 200 ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC10:122hC-SAR20104208-KVvbA**			
UT Start	:	05:59:25.00			
DET	:	-03:05:12.39			
Exposure Time	:	60	ALT	:	55.5
Airmass	:	1.2	AZ	:	-152.2
Subtend Time	:	0238.16			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:34:22			
CCD Temperature	:	-106.07			

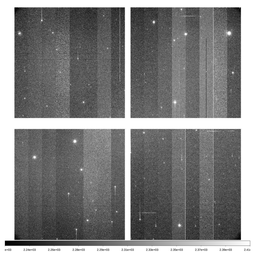


File Name	:	skynte.20201104.055926.fits	# 128 / 288 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**FC22 J20m47-SA20110421048-Stk49**			
Filter	:	**z**			
DET	:	vi31:1:17.70			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	-154.6
Subtend Time	:	2158.10			
Filter ID	:	3			
Observation Date	:	2020-11-04T22:36:21			
CCD Temperature	:	-106.1			



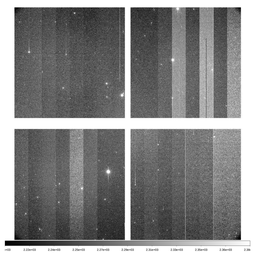
e+03 2.10e+03 2.20e+03 2.30e+03 2.40e+03 2.50e+03 2.60e+03 2.70e+03 2.80e+03 2.90e+03 3.00e+03 3.10e+03 3.20e+03 3.30e+03 3.40e+03 3.50e+03 3.60e+03 3.70e+03 3.80e+03 3.90e+03 4.00e+03 4.10e+03 4.20e+03 4.30e+03 4.40e+03 4.50e+03 4.60e+03 4.70e+03 4.80e+03 4.90e+03 5.00e+03 5.10e+03 5.20e+03 5.30e+03 5.40e+03 5.50e+03 5.60e+03 5.70e+03 5.80e+03 5.90e+03 6.00e+03

File Name	:	skynts.20201104.055927.fits	a of 200 s		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**FC22 2[Hou C-SA2011042108-CQbc X**			
Filter	:	**Clear**			
DET	:	v10.10.17.00			
Exposure Time	:	60	ALT	:	51.0
Airmass	:	1.28	AZ	:	-83.9
Subtend Time	:	0249.69			
Filter ID	:	2			
Observation Date	:	2020-11-04T22:26:31			
CCD Temperature	:	-106.08			



e+00
2.50e+03
5.00e+03
7.50e+03
1.00e+04
1.25e+04
1.50e+04
1.75e+04
2.00e+04
2.25e+04
2.50e+04
2.75e+04
3.00e+04
3.25e+04
3.50e+04
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3.05e+05
3.08e+05
3.10e+05
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3.18e+05
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3.80e+05
3.83e+05
3.85e+05
3.88e+05
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3.93e+05
3.95e+05
3.98e+05
4.00e+05
4.03e+05
4.05e+05
4.08e+05
4.10e+05
4.13e+05
4.15e+05
4.18e+05
4.20e+05
4.23e+05
4.25e+05
4.28e+05
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4.33e+05
4.35e+05
4.38e+05
4.40e+05
4.43e+05
4.45e+05
4.48e+05
4.50e+05
4.53e+05
4.55e+05
4.58e+05
4.60e+05
4.63e+05
4.65e+05
4.68e+05
4.70e+05
4.73e+05
4.75e+05
4.78e+05
4.80e+05
4.83e+05
4.85e+05
4.88e+05
4.90e+05
4.93e+05
4.95e+05
4.98e+05
5.00e+05
5.03e+05
5.05e+05
5.08e+05
5.10e+05
5.13e+05
5.15e+05
5.18e+05
5.20e+05
5.23e+05
5.25e+05
5.28e+05
5.30e+05
5.33e+05
5.35e+05
5.38e+05
5.40e+05
5.43e+05
5.45e+05
5.48e+05
5.50e+05
5.53e+05
5.55e+05
5.58e+05
5.60e+05
5.63e+05
5.65e+05
5.68e+05
5.70e+05
5.73e+05
5.75e+05
5.78e+05
5.80e+05
5.83e+05
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6.03e+05
6.05e+05
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6.40e+05
6.43e+05
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6.83e+05
6.85e+05
6.88e+05
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6.93e+05
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7.43e+05
7.45e+05
7.48e+05
7.50e+05
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7.55e+05
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7.83e+05
7.85e+05
7.88e+05
7.90e+05
7.93e+05
7.95e+05
7.98e+05
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8.85e+05
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8.90e+05
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9.85e+05
9.88e+05
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1.00e+06
1.00e+06
1.00e+06

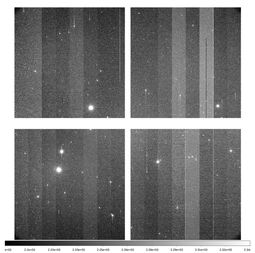
File Name	:	skynte.20201104.055928.fits	ø 128 / 200 ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**FC321228m47-SA20110421068-MTgfN**			
RA/DEC	:	321.2 / -47.8			
DET	:	v20.11.17.00			
Exposure Time	:	60	ALT	:	52.7
Airmass	:	1.26	AZ	:	-160.1
Subtract Time	:	43.02.19			
Filter ID	:	r			
Observation Date	:	2020-11-04T23:40:29			
CCD Temperature	:	-106.1			

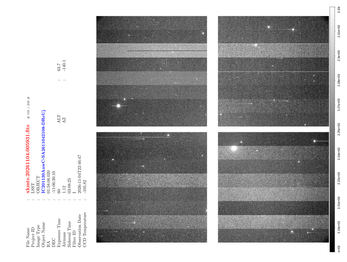


File Name	:	skynto.20201104.055929.fits	⊕ 128 ⌕ 200 ⊕		
Project ID	:	LOT			
Image Type	:	OBJECT			
Object Name	:	**IC326P24.3C-SA20110421006-LrGxO**			
RA	:	05:08:48.00			
DEC	:	+01:45:48.10			
Exposure Time	:	60	ALT	:	57.1
Airmass	:	1.19	AZ	:	-153.9
Subtract Time	:	10:04:17			
Filter ID	:	1			
Observation Date	:	2020-11-04T23:42:27			
CCD Temperature	:	-106.12			

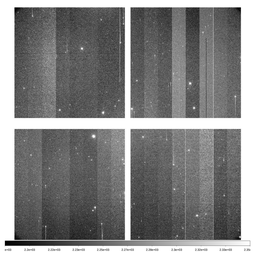


File Name	:	**skynts.20201104.055930.fits**	⊕ 100 ♂ 200 ⊕		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**IC329724 2C-SA20110421046-SANUX**			
UT Time	:	05:59:30.00			
DET	:	02:58:46.10			
Exposure Time	:	60	ALT	:	57.2
Airmass	:	1.1849	AZ	:	-153.1
Subtend Time	:	0108.15			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:44:39			
CCD Temperature	:	-105.86			

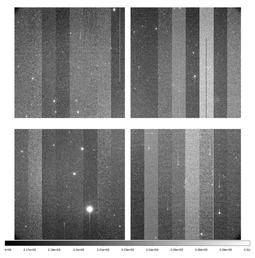




File Name	:	skynt-20261104.055932.fits	⊕ 192 x 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**PixelGal-2C-SKB20110421006-JKtsP**			
RA/DEC	:	11:04:21.10			
DEC	:	+0:13:56.10			
Exposure Time	:	60	ALT	:	59.7
Airmass	:	1.000	AZ	:	+155.3
Subtend Time	:	19:59:34			
Filter ID	:	3			
Observation Date	:	2026-11-04T23:48:56			
CCD Temperature	:	-106.12			



File Name	:	skynte.20201104.055933.fits	⊕ 100 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ICRS133Ka-a-C4A20110421084-FCQLV**			
Filter	:	z_stack			
DET	:	-1105.38.10			
Exposure Time	:	60	ALT	:	64.7
Airmass	:	1.11	AZ	:	-155.5
Subtend Time	:	19:12:44			
Filter ID	:	5			
Observation Date	:	2020-11-04T23:51:05			
CCD Temperature	:	-106.21			

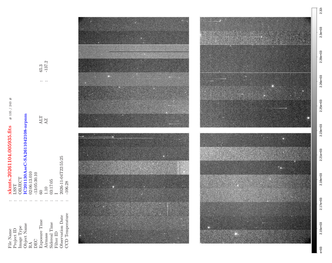


e+03 2.17e+03 2.34e+03 2.5e+03 2.67e+03 2.83e+03 3e+03 3.16e+03 3.33e+03 3.5e+03 3.67e+03 3.83e+03 4e+03

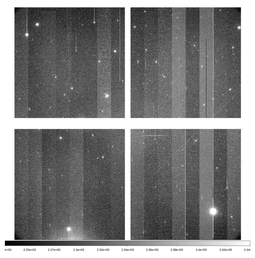
File Name	:	**skyeye.20261104.055934.fits**	⊕ 256 / 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**IC2911SMAcoC-SA20110421006-mXtmo**			
RA/DEC	:	10:42:00.00			
DET	:	+11:00:28.10			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.113	AZ	:	+141.9
Subtend Time	:	23:14:54			
Filter ID	:	3			
Observation Date	:	2026-11-04T23:53:15			
CCD Temperature	:	-106.25			



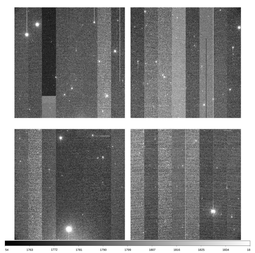
e+03 2.17e+03 2.14e+03 3.12e+03 2.23e+03 2.19e+03 2.26e+03 2.28e+03 2.3e+03 2.31e+03 2.33



File Name	:	skynto.20201104.055936.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**gmi20PuC/SA261104216-CYnY6M**			
RA	:	16:19:36.00			
DEC	:	+35:18:48.70			
Exposure Time	:	60	ALT	:	52.2
Airmass	:	1.269	AZ	:	-173.5
Subtend Time	:	19:19:27			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:57:35			
CCD Temperature	:	-106.35			

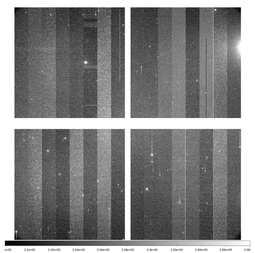


File Name	:	skynte.20201104.055937.fits	w sif z 200 g		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia20fwC:SA201104210S-aYuvF**			
RA	:	10:04:28.61			
DEC	:	+01:01:48.70			
Exposure Time	:	60	ALT	:	52.1
Airmass	:	1.26	AZ	:	+172.7
Subtend Time	:	19:21:31			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:59:44			
CCD Temperature	:	-106.31			



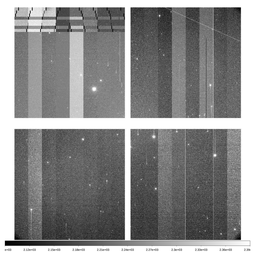
File Name : **skynto.20201104.055938.fits** ⊕ 100 ⊖ 200 ⊕

Project ID	: LIHT		
Image Type	: OBJECT		
Object Name	: **ESO_ocCAS_M31942108-ID916g**		
UT Time	: 05:59:38.00		
DET	: -0249:38.00		
Exposure Time	: 60	ALT	: 55.3
Airmass	: 1.21	AZ	: -58.8
Subtend Time	: 19:24:35		
Filter ID	: 2		
Observation Date	: 2020-11-04T23:02:38		
CCD Temperature	: -106.39		

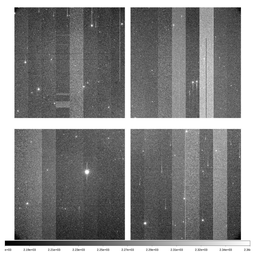


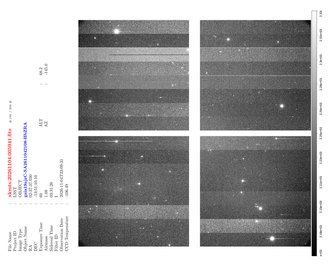
e+03 2.2e+03 2.2e+03 3.2e+03 2.2e+03 2.2e+03 2.2e+03 3.2e+03 2.2e+03 2.2e+03 2.2e

File Name	:	skootx.20201104.055939.fits.fz	≥ 100 ≥ 200 ≥		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**ES1.sec5:SA20110423S06-fLsiP**			
Filter	:	**i**			
DET	:	-4240.30,00			
Exposure Time	:	60	ALT	:	56.9
Airmass	:	1.19	AZ	:	-59.6
Subtend Time	:	19:28:29			
Filter ID	:	7			
Observation Date	:	2020-11-04T23:01:48			
CCD Temperature	:	-106.38			

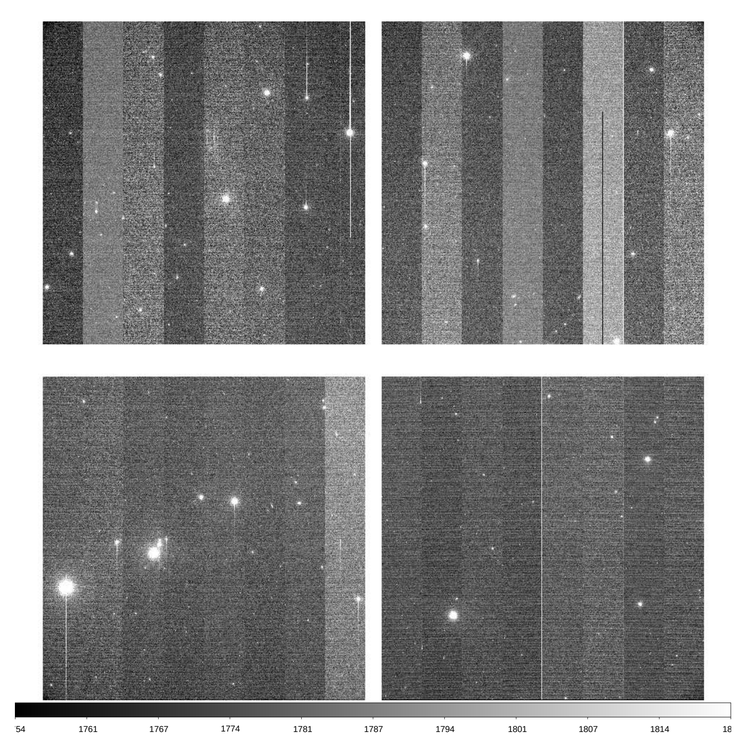


File Name	:	skosto.20201104.055940.fits.gz	# var. / 200 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ESO_ooCrA.Mi1104210.dmwV**			
RA	:	16:57:02.64			
DEC	:	-14:59:29.80			
Exposure Time	:	60	ALT	:	54.4
Airmass	:	1.2	AZ	:	-56.5
Subtract Time	:	19:28:39			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:06:57			
CCD Temperature	:	-106.41			

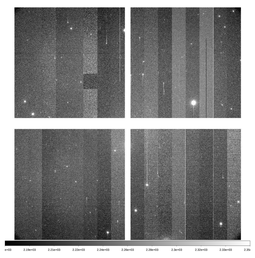




File Name : xkmts.20261104.005942.fits # 142 / 243 #
Project ID : LSST
Image Type : OBJECT
Object Name : gaia19ajzC-SA2611042108-uvhPA
RA : 02:37:37.020
DEC : -13:51:10.20
Exposure Time : 60 ALT : 68.0
Airmass : 1.08 AZ : -143.9
Sidereal Time : 03:33:22
Filter ID : V
Observation Date : 2026-11-04T23:11:41
CCD Temperature : -106.49

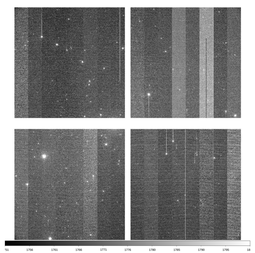


File Name	:	**skynte.20201104.055043.fits**	⊕ 168 ⊖ 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ESS.aoC/SA20110421084-SYNxT**			
RA	:	14:59:59.99			
DEC	:	+4:59:59.99			
Exposure Time	:	60	ALT	:	55.0
Airmass	:	1.22	AZ	:	-56.4
Subtend Time	:	0:0:36.00			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:11:13			
CCD Temperature	:	-106.51			

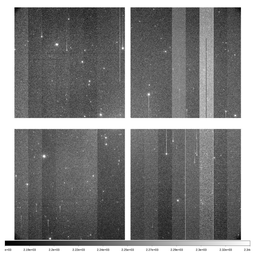


e+03 2.18e+03 2.51e+03 3.23e+03 3.24e+03 3.28e+03 3.29e+03 3.3e+03 3.32e+03 3.33e+03 3.35

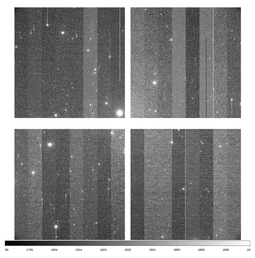
File Name	:	**skosto.20201104.005044.fits**	⊕ 104 / 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**ZTF4 A aC:9.8261104210-acePW**			
RA	:	09:45:02.65			
DEC	:	+00:00:00.20			
Exposure Time	:	60	ALT	:	64.5
Airmass	:	1.11	AZ	:	-176.0
Subtend Time	:	03:59:12			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:17:16			
CCD Temperature	:	-106.58			



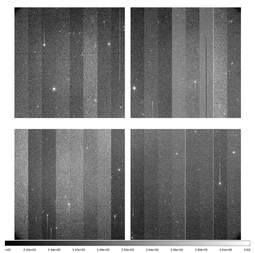
File Name	:	**skoots.20201104.005945.fits**	ø vii ♂ 200 ø		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**2TF8 A aC:9.8261104210N+JVGr**			
Filter	:	**Clear/Clear**			
DET	:	SX-M-09.2048			
Exposure Time	:	60	ALT	:	64.4
Airmass	:	1.1	AZ	:	-174.9
Subtend Time	:	10:41:09			
Filter ID	:	3			
Observation Date	:	2020-11-04T23:19:13			
CCD Temperature	:	-106.58			



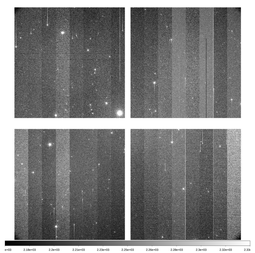
File Name	:	skonto.20201104.0059.06.fits	# 08 / 200 #		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**ITFS-4.5C-9.KB61104I08-RadSGA**			
UT Start	:	00:59:06.00			
DET	:	00:54:24.10			
Exposure Time	:	40	ALT	:	64.5
Airmass	:	1.1	AZ	:	-173.9
Subtract Time	:	03:43:05			
Filter ID	:	R			
Observation Date	:	2020-11-04T23:21:21			
CCD Temperature	:	-106.61			



File Name	:	skynto.20201104.055047.fits	or not a FITS file		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**gaia20bvC:SAX20110421S0-QVBxJ**			
RA	:	11:04:21.60			
DEC	:	-21:53:28.80			
Exposure Time	:	60	ALT	:	31.4
Airmass	:	1.9	AZ	:	-88.5
Subtend Time	:	19:46:12			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:24:15			
CCD Temperature	:	-106.66			

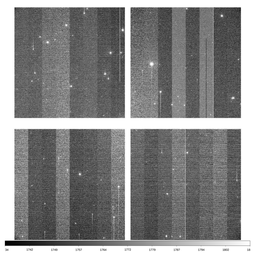


File Name	:	skoots.20201104.0059.08.fits	ø 100 / 200 ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF0.4.5C.SAM110421S08.4FA.co**			
Filter	:	z			
DET	:	-00:54:24.20			
Exposure Time	:	60	ALT	:	64.3
Airmass	:	1.11	AZ	:	-176.5
Subtend Time	:	121.0845			
Filter ID	:	3			
Observation Date	:	2020-11-04T23:27:04			
CCD Temperature	:	-106.7			

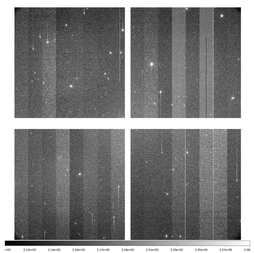


e+03 2.18e+03 3.2e+03 3.23e+03 3.25e+03 3.27e+03 3.29e+03 3.31e+03 3.33e+03 3.35e+03 3.37e+03 3.39

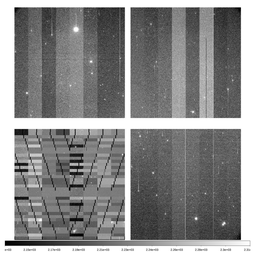
File Name	:	skynts.20201104.005949.fits	ø 100 / 200 ø		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia19eOC:9.8261104210E-pPEA**			
RA	:	09:45:03.84			
DEC	:	-20:04:17.20			
Exposure Time	:	60	ALT	:	71.6
Airmass	:	1.05	AZ	:	-91.9
Subtend Time	:	13:51:29			
Filter ID	:	V			
Observation Date	:	2020-11-04T23:29:30			
CCD Temperature	:	-106.74			



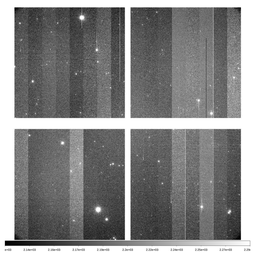
File Name	:	skynto.20201104.055950.fits	⊕ 194 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ctC/0.8.20110d2108.0.fz.o2.**			
UTC	:	05:59:50.00			
DET	:	-29:54:17.20			
Exposure Time	:	60	ALT	:	71.2
Airmass	:	1.05	AZ	:	-91.6
Subtract Time	:	03:53:35			
Filter ID	:	r			
Observation Date	:	2020-11-04T23:31:39			
CCD Temperature	:	-106.45			



File Name	:	**skoots.20201104.005951.fits**	⊕ 191 / 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**ITF4_2_uC:SA201104210-AJqqR**			
RA	:	00:42:44.64			
DEC	:	+00:30:00.20			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.113	AZ	:	-171.1
Subtract Time	:	03:56:01			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:31:06			
CCD Temperature	:	-106.76			

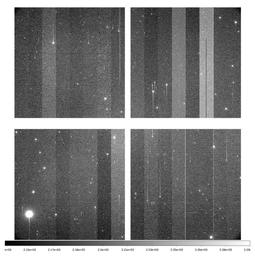


File Name	:	skotc.20261104.055952.fits	⊕ 192 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ITFS_3_5C-9.KR81104210#-fyrod**			
UTC	:	05:59:52.20			
DET	:	-06:30:24.20			
Exposure Time	:	60	ALT	:	64.0
Airmass	:	1.113	AZ	:	-170.1
Subtend Time	:	0139.65			
Filter ID	:	2			
Observation Date	:	2026-11-04T23:30:15			
CCD Temperature	:	-106.76			

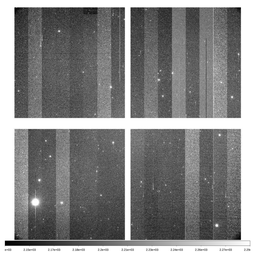


e+03 2.14e+03 2.14e+03 3.17e+03 3.19e+03 3.2e+03 3.22e+03 3.24e+03 3.26e+03 3.27e+03 3.29

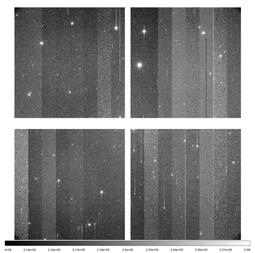
File Name	:	skynte.20201104.055953.fits	⊕ 192 / 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**ITF4 2 uC:9.8261104210E-5Z+Oj**			
RA	:	09:47:03.84			
DEC	:	+61:12:08.20			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.1	AZ	:	+174.9
Subtract Time	:	04:09:11			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:20:24			
CCD Temperature	:	-106.81			



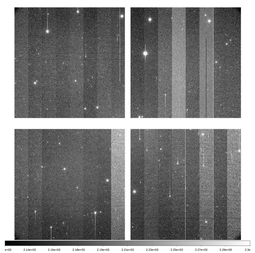
File Name	:	skoste.20201104.005054.fits	⊕ 194 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**2TF8.2.3C.9A201104t108-XKQuQ**			
RA	:	00:00:00.00			
DEC	:	-00:18:24.10			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.1	AZ	:	-172.2
Subtend Time	:	0:02:21			
Filter ID	:	1			
Observation Date	:	2020-11-04T23:40:34			
CCD Temperature	:	-106.88			

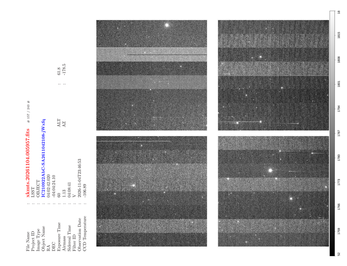


File Name	:	skynte.20201104.055955.fits	⊕ 101 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_1_uC:9.8261104210N-dQcXw**			
RA	:	09:44:18.26			
DEC	:	+51:54:08.20			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-175.4
Subtract Time	:	0:04:35			
Filter ID	:	1			
Observation Date	:	2020-11-04T23:42:43			
CCD Temperature	:	-106.86			

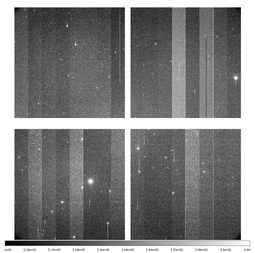


File Name	:	skynto.20201104.055956.fits	⊕ 194 / 200 ⊕		
Project ID	:	LSBT			
Image Type	:	OBJECT			
Object Name	:	**ZTF4_1.3C.9.KR81104f108-qadsjO**			
Filter	:	**r**			
DET	:	-00:00:24.20			
Exposure Time	:	60	ALT	:	63.6
Airmass	:	1.12	AZ	:	-174.9
Subtend Time	:	04:06:45			
Filter ID	:	3			
Observation Date	:	2020-11-04T23:44:42			
CCD Temperature	:	-106.87			





File Name	:	skootx.20201104.055058.fits	⊕ 256 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ICT1002ZASC-SA20110d3108-kZfWk**			
Filter	:	z_stack			
DET	:	-10:04:24.20			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.13	AZ	:	-177.9
Subtract Time	:	04:59:55			
Filter ID	:	5			
Observation Date	:	2026-11-04T23:49:04			
CCD Temperature	:	-106.94			

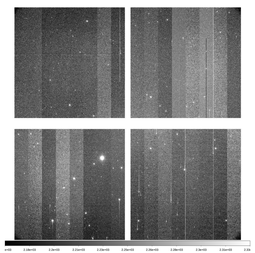


e+03 2.10e+03 2.17e+03 3.18e+03 3.25e+03 3.33e+03 3.40e+03 3.47e+03 3.56e+03 3.64e+03 3.71e+03

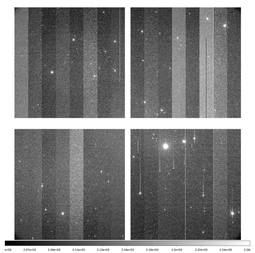
File Name	:	skasta.20201104.055959.fits	⊕ 09 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ICT0392SAC-SA20110421084-hEGIY**			
RA	:	11:08:22.00			
DEC	:	-04:17:21.20			
Exposure Time	:	60	ALT	:	62.0
Airmass	:	1.13	AZ	:	-178.4
Subtend Time	:	04:13:07			
Filter ID	:	Y			
Observation Date	:	2020-11-04T23:11:05			
CCD Temperature	:	-106.97			



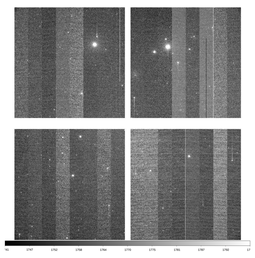
File Name	:	skynto.20201104.005960.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**IC310023,kC:SA20110423ds+53a1T**			
Filter	:	**Clear**			
DET	:	-44.17,2.10			
Exposure Time	:	60	ALT	:	61.9
Airmass	:	1.13	AZ	:	-175.9
Subtend Time	:	04:55:05			
Filter ID	:	2			
Observation Date	:	2020-11-04T23:53:13			
CCD Temperature	:	-50C			



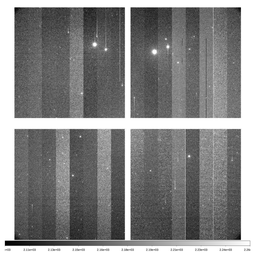
File Name	:	skynts.20201104.005961.fits	※ 304 x 288 ※		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_noCS-SA20110421062-ZtOF**			
RA	:	03:32:28.80			
DEC	:	-27:06:36.00			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.0	AZ	:	-114.3
Subtract Time	:	04:17:25			
Filter ID	:	z			
Observation Date	:	2020-11-04T23:55:23			
CCD Temperature	:	-106.73			



File Name	:	skynte.20201104.005962.fits	ø 302 x 200 ø		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia18bsuC/0.8.20110421S8-zBkY**			
RA	:	11:04:21.60			
DEC	:	-20:19:12.00			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	-120.0
Subtend Time	:	14:19:22			
Filter ID	:	Y			
Observation Date	:	2020-11-04T23:57:20			
CCD Temperature	:	-107.06			



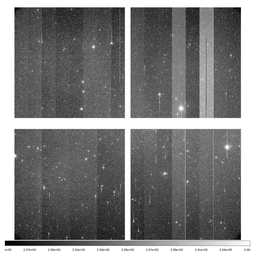
File Name	:	skynte.20261104.005965.fits	⊕ 192 x 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia18bsaC/0.8/261042108-Alert2**			
Filter	:	**Open**			
DET	:	-28:19:21.10			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-118.7
Subtend Time	:	04:21:19			
Filter ID	:	7			
Observation Date	:	2026-11-04T23:59:30			
CCD Temperature	:	-107.06			



File Name	:	skynte.20261105.005064.fits	# 384 / 288 #		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia19ecuC:OA20611042108-GWY+01**			
RA	:	19:21:42.00			
DEC	:	+39:41:45.60			
Exposure Time	:	60	ALT	:	46.4
Airmass	:	1.38	AZ	:	161.8
Subtend Time	:	04:24:02			
Filter ID	:	R			
Observation Date	:	2026-11-05T09:01:59			
CCD Temperature	:	-107.12			



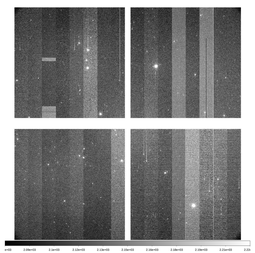
File Name	:	skynet.20261105.005965.fits	# 101 / 200 #		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia18cuoC:SAM110d2108-JqWIV**			
RA	:	10:59:22.72			
DEC	:	+09:41:45.70			
Exposure Time	:	60	ALT	:	46.3
Airmass	:	1.389	AZ	:	162.5
Subtract Time	:	04:25:39			
Filter ID	:	2			
Observation Date	:	2026-11-05T59:05:09			
CCD Temperature	:	-107.13			



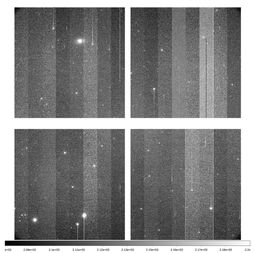


File Name : **kilonova_20250113S1_20250606.fits** 0 row / 1 col 0
Header ID : 1
Header Type : IMAGE
Project ID : LDT2
Target Name : **kilonova-NGC4382/2025ftn-CloudyNe**
Object : NGC4382
Instrument : LMI-LDT
Telescope : LDT 4.3m DCT
Date : 2025-01-13
Exposure Time : 300.0 s
Filter ID : sloan-r
Binning : 2x2
Detector Temperature : -100.2 C
CCD Temperature : -100.2 C
Observation Start : 2025-01-13T09:06:19
Observation End : 2025-01-13T09:11:19
Airmass Start : 1.0
Airmass End : 1.0
Guiding : ON
Focus Value : 6.8
Pointing RA : 186.44583
Pointing Dec : 18.19139
Equinox : 2000.0
Coordinate System : ICRS
Image Width : 2048 px
Image Height : 2048 px
Pixel Scale : 0.27 arcsec/px
Field of View : 9.2 x 9.2 arcmin
Observer : Dr. Nayana A. Shenoy
Proposal ID : 2025A-LMI-001
Proposal Title : Kilonova Afterglow Monitoring
Program PI : Dr. Nayana A. Shenoy
Observing Mode : Imaging
Readout Mode : Full Frame
Gain : 1.2 e-/ADU
Read Noise : 3.5 e-
Saturation Level : 65000 ADU
Dark Current : 0.01 e-/s
Bias Level : 1000 ADU
Exposure Count : 1
Software Version : LMI Pipeline v2.3
Calibration Status : Bias, Dark, Flat Applied
Weather Conditions : Clear, Seeing 1.2"
Comments : Kilonova candidate AT2025ftn, rising phase
Archive Path : /data/LDT/2025A/kilonova/
Data Rights : Public after 12 months
Contact Email : nayana.shenoy@lowell.edu
Observatory Site : Lowell Discovery Telescope, Happy Jack, AZ
Observatory Elevation : 2360 m
Observatory Latitude : 34.744°
Observatory Longitude : -111.422°
Time Zone : MST (UTC-7)
Local Sidereal Time : 12:24:36
Moon Illumination : 0.42
Moon Separation : 78°
Sky Brightness : 20.8 mag/arcsec²
Seeing : 1.2"
Guide Star Count : 3
Guide RMS : 0.3"
Dither Pattern : None
Number of Exposures : 1
Total Integration Time : 300 s
Image Type : SCIENCE
Target Type : Transient
Priority : High
Trigger ID : GW250113_091906
Alert Source : LIGO/Virgo O4b
Classification : Kilonova candidate
Redshift : 0.0059
Host Galaxy : NGC 4382 (M85)
Distance Modulus : 31.85
Absolute Magnitude : −16.2 (peak)
Color Index (g−r) : −0.3
Spectroscopic Follow-up : Planned (Keck/DEIMOS)
Data Reduction Pipeline : LMI-DRP v2.3
Flat Field Method : Twilight sky flats
Bias Subtraction : Overscan + master bias
Dark Subtraction : Not applied (dark current negligible)
Cosmic Ray Rejection : L.A.Cosmic, σ = 5
Astrometric Solution : Gaia DR3, RMS = 0.08"
Photometric Zero Point : 25.42 mag
Extinction Coefficient : 0.12 mag/airmass
Color Term : 0.03
Limiting Magnitude (5σ) : 24.8
Saturation Limit : 16.5
Readout Noise : 3.5 e⁻
Gain : 1.2 e⁻/ADU
Linearity Limit : 65000 ADU
Flat Field Uniformity : 1.2%
Bad Pixel Mask : Applied
Cosmic Ray Count : 1,247
Sky Background : 1.8 e⁻/pix/s
Seeing FWHM : 1.2"
Ellipticity : 0.08
Point Source Count : 312
Galaxy Count : 47
Astrometric Residuals : 0.07" RMS
Photometric Residuals : 0.03 mag RMS
Zero Point Error : 0.02 mag
Color Term Error : 0.01
Extinction Error : 0.01 mag/airmass
Limiting Magnitude Error : 0.1 mag
Saturation Limit Error : 0.2 mag
Readout Noise Error : 0.1 e⁻
Gain Error : 0.1 e⁻/ADU
Linearity Limit Error : 500 ADU
Flat Field Uniformity Error : 0.1%
Bad Pixel Mask Error : 0.01%
Cosmic Ray Count Error : 50
Sky Background Error : 0.2 e⁻/pix/s
Seeing FWHM Error : 0.1"
Ellipticity Error : 0.01
Point Source Count Error : 10
Galaxy Count Error : 5
Astrometric Residuals Error : 0.01" RMS
Photometric Residuals Error : 0.01 mag RMS

File Name	:	skoots.20201105.005067.fits	ø ref = 200 ø		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_subC-SA201104108-DFuZr**			
Exposure	:	60.0000			
DET	:	-2045.48.20			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.0	AZ	:	-168.0
Subtend Time	:	04:31:05			
Filter ID	:	1			
Observation Date	:	2020-11-05T09:09:01			
CCD Temperature	:	-107.21			

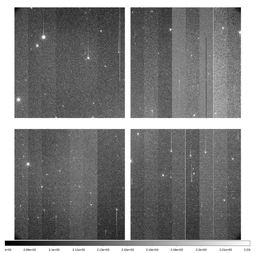


File Name	:	skoste.20201105.005968.fits	# 256 / 288 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ECDFS_noCOSA20110421bb-Wvsjh**			
RA	:	03:32:28.00			
DEC	:	-27:60:36.10			
Exposure Time	:	60	ALT	:	77.4
Airmass	:	1.0	AZ	:	-110.9
Subtract Time	:	04:33:03			
Filter ID	:	2			
Observation Date	:	2020-11-05T00:11:10			
CCD Temperature	:	-107.21			



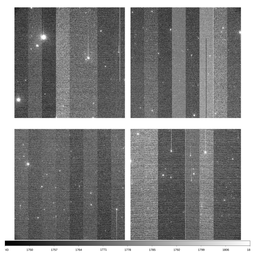
e+03 2.00e+03 3.1e+03 3.1ze+03 3.12e+03 3.13e+03 3.13e+03 3.14e+03 3.15e+03 3.16e+03 3.2e

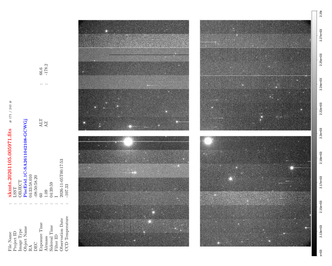
File Name	:	skynte.20261105.005969.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia18dsoC:SAM1104I08-PZNCy**			
RA	:	00:00:00.00			
DEC	:	+28:45:01.20			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.0	AZ	:	+032.5
Subtend Time	:	14:35.11			
Filter ID	:	2			
Observation Date	:	2026-11-05T00:13:19			
CCD Temperature	:	-107.24			



e+03 2.00e+03 3.1e+03 3.1ze+03 3.2ze+03 3.30e+03 3.4ze+03 3.5ze+03 3.6ze+03 3.7ze+03 3.8ze+03 3.9e

File Name	:	skynt4.20201105.005970.fits.fz	⊕ 179.1 299.4		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia18dsoC-S-KB61042108-ooKfzl**			
RA	:	12:00:00.00			
DEC	:	+29:45:01.10			
Exposure Time	:	60	ALT	:	76.8
Airmass	:	1.03	AZ	:	-101.9
Subtract Time	:	04:37:21			
Filter ID	:	V			
Observation Date	:	2020-11-05T00:15:27			
CCD Temperature	:	-107.27			

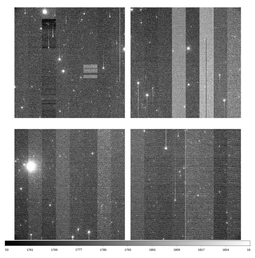




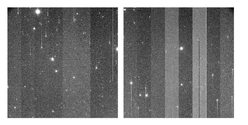
File Name : **skynto.20261105.005972.fits** ⊕ 172 x 200 ⊕
Project ID : LSST
Image Type : OBJECT
Object Name : **ECDFS_mCOSMOS1042108-bgQvu**
Filter : **z**
DET : ITL-3800C-229
Exposure Time : 60 ALT : 76.2
Airmass : 1.03 AZ : -89.3
Subtract Time : 04:42:25
Filter ID : 5
Observation Date : 2026-11-05T00:20:19
CCD Temperature : -107.35

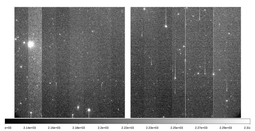


File Name	:	**skynts.20201105.005073.fits** ⊕ 175 x 200 ⊕			
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19aopjC-SAS811042108-LSOxn**			
RA	:	00:47:24.00			
DEC	:	+01:07:31.30			
Exposure Time	:	60	ALT	:	64.3
Airmass	:	1.104	AZ	:	170.0
Subtract Time	:	04:45:04			
Filter ID	:	V			
Observation Date	:	2020-11-05T00:22:57			
CCD Temperature	:	-107.10			

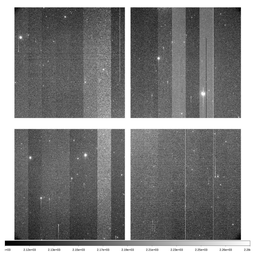


File Name	:	skynto.20261105.005974.fits	⊕ 374 × 280 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia19ampC-SA30110d2106-VaTDI**			
RA	:	00:00:00.00			
DEC	:	+00:47:24.10			
Exposure Time	:	60	ALT	:	64.3
Airmass	:	1.1	AZ	:	1724.0
Subtend Time	:	444.0745			
Filter ID	:	2			
Observation Date	:	2026-11-05T00:25:07			
CCD Temperature	:	-107.32			





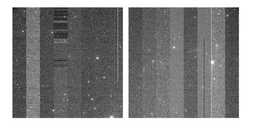
File Name	:	skynte.20261105.005975.fits	⊕ 175 ± 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**DTFS_LaC:9.8261104210N-ex2hO**			
RA	:	09:45:02.65			
DEC	:	-24:00:08.30			
Exposure Time	:	60	ALT	:	82.2
Airmass	:	1.008	AZ	:	+141.6
Subtract Time	:	04:49:19			
Filter ID	:	2			
Observation Date	:	2026-11-05T00:27:11			
CCD Temperature	:	-107.45			

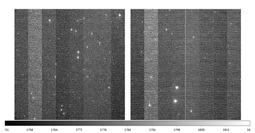


File Name	:	skynte.20201105.005976.fits	⊕ 179.1 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia18bdj[IC-SA20110421006-AN4]Z**			
RA	:	14:11:15.00			
DEC	:	-18:57:21.30			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	177.0
Subtract Time	:	14:51:15			
Filter ID	:	r			
Observation Date	:	2020-11-05T00:29:20			
CCD Temperature	:	-107.41			



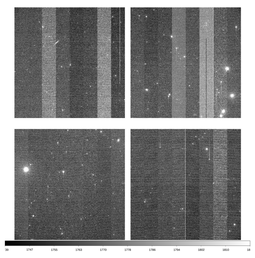
File Name	:	skynts.20201105.005977.fits	⊕ 177 ♂ 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia18bdjbC+HA20110421bb-VFpPD**			
RA	:	11:04:21.10			
DEC	:	+34:57:24.10			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	-179.9
Subtend Time	:	04:53:35			
Filter ID	:	V			
Observation Date	:	2020-11-05T00:21:29			
CCD Temperature	:	-107.46			





50 1756 1760 1771 1776 1784 1791 1799 1805 1851 18

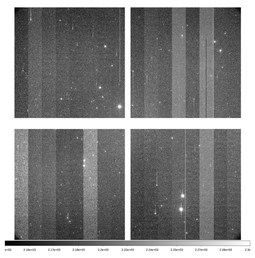
File Name	:	slooto.20201105.005078.fits	■ 179 / 200 ■		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	gaia21aaoC0AK20110423S8-wQdu			
RA	:	00:47:37.44			
DEC	:	+51:42:26.10			
Exposure Time	:	60	ALT	:	75.1
Airmass	:	1.03	AZ	:	-72.0
Subtract Time	:	04:06:27			
Filter ID	:	V			
Observation Date	:	2020-11-05T00:34:18			
CCD Temperature	:	-107.31			



File Name	:	skynte.20261105.005979.fits	⊕ 179.1 [0] ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	gaia23zaaoC/OA261042108-WkppiP			
RA	:	00:00:00.00			
DEC	:	+51:42:26.10			
Exposure Time	:	60	ALT	:	74.7
Airmass	:	1.04	AZ	:	-72.2
Subtend Time	:	04:06:24			
Filter ID	:	2			
Observation Date	:	2026-11-05T00:36:27			
CCD Temperature	:	-107.53			



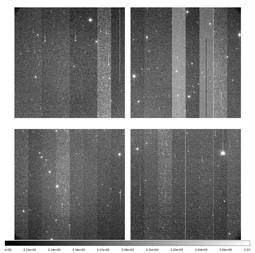
File Name	:	skynto.20201105.055980.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**gaia190[EC-SA20110421006-cXKyX**			
RA	:	19:01:27.60			
DEC	:	+19:03:47.10			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.0	AZ	:	-171.9
Subtend Time	:	10:03:25			
Filter ID	:	2			
Observation Date	:	2020-11-05T00:20:12			
CCD Temperature	:	-107.58			



File Name	:	**skynte.20201105.005081.fits**	⊕ 101 / 200 ⊕		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bdj(C-SA20110421bb-VJPGc**			
RA	:	10:04:42.00			
DEC	:	+59:05:47.10			
Exposure Time	:	60	ALT	:	76.6
Airmass	:	1.03	AZ	:	-170.0
Subtend Time	:	45:03.17			
Filter ID	:	V			
Observation Date	:	2020-11-05T00:41:20			
CCD Temperature	:	-107.58			

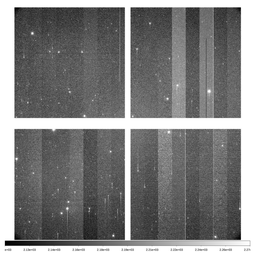


File Name	:	skoets.20201105.005982.fits.fz	ø 192 x 200 ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**2TFS J-GA20110421S0-HXD.o**			
RA	:	20:11:04.21			
DEC	:	-20:00:00.10			
Exposure Time	:	60	ALT	:	81.1
Airmass	:	1.012	AZ	:	-152.9
Subtend Time	:	10:05:29			
Filter ID	:	1			
Observation Date	:	2020-11-05T00:43:16			
CCD Temperature	:	-107.6			



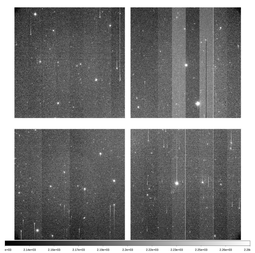
e+03 2.12e+03 4.24e+03 6.36e+03 8.47e+03 1.06e+04 1.27e+04 1.48e+04 1.69e+04 1.91e+04 2.12e+04

File Name	:	skynte.20201105.005983.fits	⊕ 192 / 200 ⊕		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**2TFS_2_aC:9.8.20110421S8-qzB9F**			
RA	:	09:53:44.00			
DEC	:	-20:00:00.20			
Exposure Time	:	60	ALT	:	82.1
Airmass	:	1.0	AZ	:	+141.0
Subtend Time	:	10:07:23			
Filter ID	:	2			
Observation Date	:	2020-11-05T00:45:26			
CCD Temperature	:	-107.63			



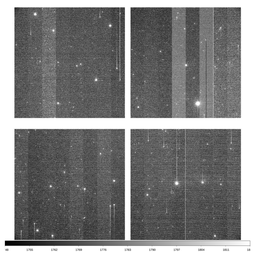
e+03 2.12e+03 2.12e+03 3.18e+03 3.18e+03 4.24e+03 4.24e+03 5.30e+03 5.30e+03 6.36e+03 6.36e+03 7.41e+03

File Name	:	skynte.20201105.005084.6.fits	※ 394 x 394 ※		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia21ceiC-SAM11042108-NSTMa**			
Filter	:	**i**			
DET	:	-19:50:31.10			
Exposure Time	:	60	ALT	:	77.3
Airmass	:	1.0	AZ	:	176.3
Subtend Time	:	23:09:34			
Filter ID	:	2			
Observation Date	:	2020-11-05T00:47:23			
CCD Temperature	:	-107.65			

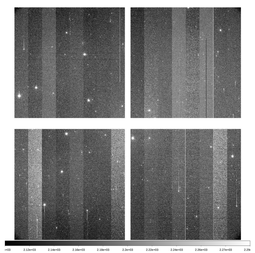


e+00
2.14e+03
4.28e+03
6.41e+03
8.55e+03
1.07e+04
1.28e+04
1.50e+04
1.71e+04
1.92e+04
2.14e+04
2.35e+04
2.56e+04
2.78e+04
2.99e+04
3.20e+04
3.42e+04
3.63e+04
3.84e+04
4.06e+04
4.27e+04
4.48e+04
4.70e+04
4.91e+04
5.12e+04
5.34e+04
5.55e+04
5.76e+04
5.98e+04
6.19e+04
6.40e+04
6.62e+04
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7.04e+04
7.26e+04
7.47e+04
7.68e+04
7.90e+04
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8.80e+05
8.82e+05
8.84e+05
8.86e+05
8.88e+05
8.90e+05
8.92e+05
8.94e+05
8.96e+05
8.98e+05
9.00e+05
9.02e+05
9.04e+05
9.06e+05
9.08e+05
9.10e+05
9.12e+05
9.14e+05
9.16e+05
9.18e+05
9.20e+05
9.22e+05
9.24e+05
9.26e+05
9.28e+05
9.30e+05
9.32e+05
9.34e+05
9.36e+05
9.38e+05
9.40e+05
9.42e+05
9.44e+05
9.46e+05
9.48e+05
9.50e+05
9.52e+05
9.54e+05
9.56e+05
9.58e+05
9.60e+05
9.62e+05
9.64e+05
9.66e+05
9.68e+05
9.70e+05
9.72e+05
9.74e+05
9.76e+05
9.78e+05
9.80e+05
9.82e+05
9.84e+05
9.86e+05
9.88e+05
9.90e+05
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9.94e+05
9.96e+05
9.98e+05
1.00e+06
1.00e+06
1.00e+06

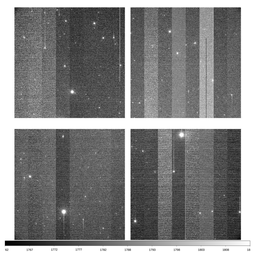
File Name : skynts.20201105.005085.fits w 101 c 200 s
Project ID : LBIT
Image Type : OBJECT
Object Name : gaia21cwdfC-SA30110421098-DQ-up
RA : 03:11:00.00
DEC : -19:50:31.20
Exposure Time : 60 ALT : 77.3
Airmass : 1.03 AZ : 178.5
Subtend Time : 03:11:33
Filter ID : V
Observation Date : 2020-11-05T00:49:34
CCD Temperature : -107.71



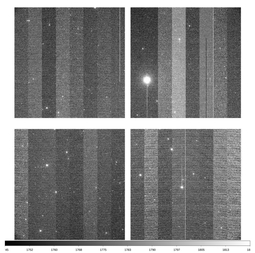
File Name	:	skoots.20261105.005986.fits.fz	≥ 100 ≥ 200 ≥		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**DTFS_sLC-9A261104210-AcSIf**			
RA	:	21:04:00.00			
DEC	:	-26:00:00.10			
Exposure Time	:	60	ALT	:	82.4
Airmass	:	1.009	AZ	:	-144.4
Subtend Time	:	10:13:45			
Filter ID	:	z			
Observation Date	:	2026-11-05T00:51:43			
CCD Temperature	:	-107.69			



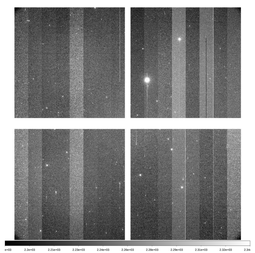
File Name	:	sksnt0.20201105.005087.fits	a	or	c
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	gaia18dqC:SAM1042108-JqlsF			
Filter	:	SDSS-R			
DET	:	SAM1042108			
Exposure Time	:	60	ALT	:	41.6
Airmass	:	1.34	AZ	:	-85.3
Subtend Time	:	19:18:46			
Filter ID	:	5			
Observation Date	:	2020-11-05T09:54:28			
CCD Temperature	:	-107.75			



File Name	:	**skynt-v.20201105.005988.fits**	▣ 100 x 100 ▣		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**gaia20dmeC-SAM31042108-LNRyan**			
Filter	:	SDSS-r			
DET	:	01 12:21:01.00			
Exposure Time	:	60	ALT	:	56.3
Airmass	:	1.20	AZ	:	+44.4
Subtend Time	:	12:19:45			
Filter ID	:	V			
Observation Date	:	2020-11-05T00:56:30			
CCD Temperature	:	-107.81			

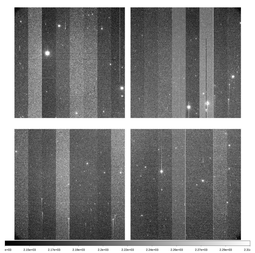


File Name	:	skynto.20261105.055089.fits	※ 100 x 200 ※		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia20dmeC-SAM31042106-kaYzLl**			
Filter	:	Clear			
DET	:	-51 12 21.00			
Exposure Time	:	60	ALT	:	56.2
Airmass	:	1.2	AZ	:	+0.6
Subtend Time	:	10:29:39			
Filter ID	:	3			
Observation Date	:	2026-11-05T00:56:39			
CCD Temperature	:	-107.83			

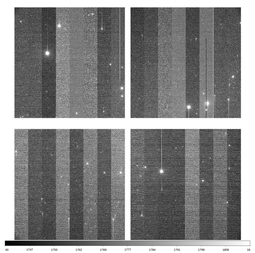


e+03 2.2e+03 2.2e+03 3.2e+03 2.2e+03 2.2e+03 2.2e+03 3.2e+03 2.2e+03 2.2e+03 2.2e

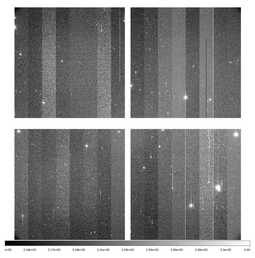
File Name	:	skycntr.20201105.005990.fits	⊕ 100 ⊙ 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC1805Mosaic5-SA20110421606-YuBAi**			
RA	:	02:39:52.80			
DEC	:	+59:28:25.10			
Exposure Time	:	60	ALT	:	75.9
Airmass	:	1.03	AZ	:	-58.7
Subtend Time	:	01:23:00			
Filter ID	:	2			
Observation Date	:	2020-11-05T10:00:46			
CCD Temperature	:	-107.86			



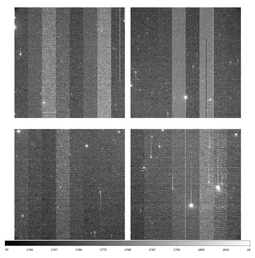
File Name	:	skynts.20201105.005091.fits	⊕ 99.1 / 200 ⊕		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**IC1959Sim/C-SA20110421bb-gXaXb**			
RA	:	03:32:28.80			
DEC	:	+39:28:25.19			
Exposure Time	:	60	ALT	:	75.6
Airmass	:	1.03	AZ	:	-60.2
Subtend Time	:	19:24:57			
Filter ID	:	V			
Observation Date	:	2020-11-05T10:42:57			
CCD Temperature	:	-107.81			



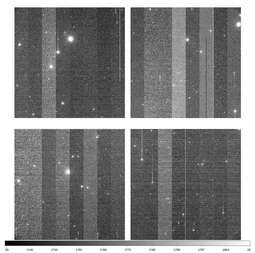
File Name	:	skynto.20201105.005092.fits	⊕ 192 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**FC19G0:time:CA:SA20110421t06:wEnIs**			
RA	:	00:00:00.00			
DEC	:	-30:28:35.10			
Exposure Time	:	60	ALT	:	75.7
Airmass	:	1.03	AZ	:	-68.5
Subtend Time	:	10:27:00			
Filter ID	:	2			
Observation Date	:	2020-11-05T10:05:06			
CCD Temperature	:	-107.86			



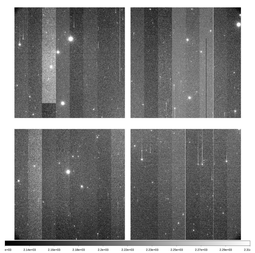
File Name	:	skynt+20201105.005093.fits	⊕ 192 / 200 ⊕	
Project ID	:	LSST		
Image Type	:	OBJECT		
Object Name	:	**IC1805time:CSA20110421t08:m34g2X**		
RA	:	02:39:15.60		
DEC	:	+26:28:25.19		
Exposure Time	:		ALT	: 75.3
Airmass	:	1.03	AZ	: -68.8
Sidereal Time	:	02:29:18		
Filter ID	:	// Filter name in the beam		
Observation Date	:			
CCD Temperature	:			

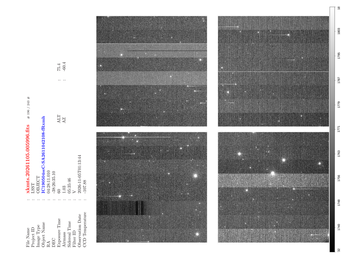


File Name	:	skynt-v.20201105.005094.fits	⊕ 194 / 200 ⊕		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**IC1805blueC-SX20131042168-DOFIW**			
RA	:	02:32:42.00			
DEC	:	+61:28:35.10			
Exposure Time	:	60	ALT	:	76.9
Airmass	:	1.03	AZ	:	67.3
Subtract Time	:	19:31:29			
Filter ID	:	V			
Observation Date	:	2020-11-05T10:09:26			
CCD Temperature	:	-107.91			

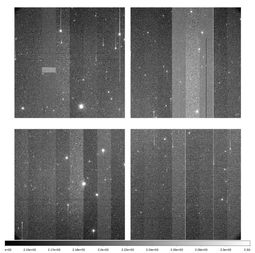


File Name	:	skynto.20201105.005095.fits	ø 100 x 200 ø		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**ICS905blankC-SKB61104210#-JODmQ**			
RA	:	00:00:00.00			
DEC	:	-30:28:35.10			
Exposure Time	:	60	ALT	:	76.4
Airmass	:	1.03	AZ	:	67.8
Subtend Time	:	19:33:39			
Filter ID	:	2			
Observation Date	:	2020-11-05T01:11:36			
CCD Temperature	:	-107.64			

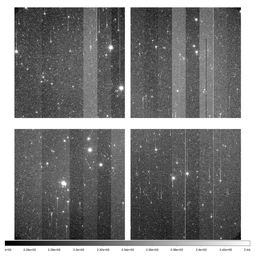




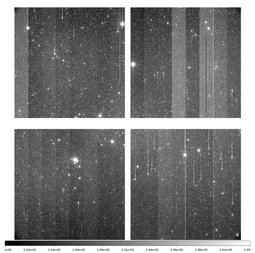
File Name	:	skynto.20201105.005097.fits	ø ref = 200 ø		
Project ID	:	LBT			
Image Type	:	OBJECT			
Object Name	:	**IC1805disaC-SA20110421bb-uKJAE**			
RA	:	02:39:52.00			
DEC	:	+28:28:31.10			
Exposure Time	:	60	ALT	:	75.0
Airmass	:	1.035	AZ	:	-61.0
Subtend Time	:	10:37:16			
Filter ID	:	2			
Observation Date	:	2020-11-05T01:15:53			
CCD Temperature	:	-107.95			



File Name	:	skynte.20261105.005098.fits	※ 100 / 200 ※		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC2009BASC-SA261104f108-xyzqY**			
RA	:	14:11:12.00			
DEC	:	-04:13:24.30			
Exposure Time	:	60	ALT	:	59.9
Airmass	:	1.000	AZ	:	156.0
Subtend Time	:	10:41:45			
Filter ID	:	1			
Observation Date	:	2026-11-05T01:19:15			
CCD Temperature	:	-106.02			

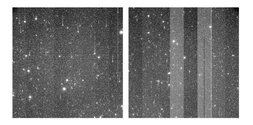


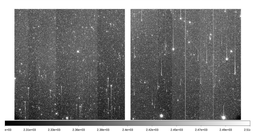
File Name	:	skynt+ 20261105.005099.fits	⊕ 100 ♂ 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC2009KAsC-SA261104210it-zgEo5**			
RA	:	00:00:00.00			
DEC	:	+0:38:12.10			
Exposure Time	:	60	ALT	:	60.3
Airmass	:	1.15	AZ	:	156.5
Subtend Time	:	10:43:29			
Filter ID	:	2			
Observation Date	:	2026-11-05T01:21:25			
CCD Temperature	:	-106			



e+03 2.22e+03 2.24e+03 2.26e+03 2.28e+03 2.31e+03 2.33e+03 2.35e+03 2.38e+03 2.40e+03 2.42e+03 2.44

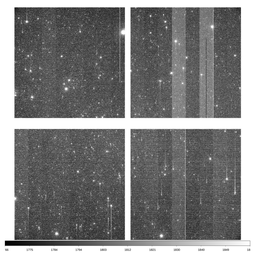
File Name	:	skynto.20261105.006000.fits	# 200 x 200 #		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia19qkC-9.8361104210i-z0CYo**			
RA/DEC	:	00:00:00.00			
DET	:	+00:23:34.20			
Exposure Time	:	60	ALT	:	55.0
Binning	:	1x1	AZ	:	153.7
Subtend Time	:	10:45:37			
Filter ID	:	1			
Observation Date	:	2026-11-05T01:23:33			
CCD Temperature	:	-106.05			



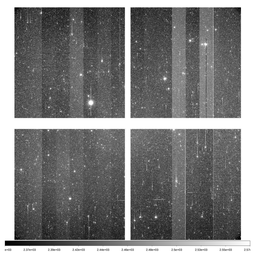


e+03 2.11e+03 2.12e+03 3.18e+03 3.18e+03 4.4e+03 4.24e+03 5.48e+03 5.47e+03 6.69e+03 7.01e

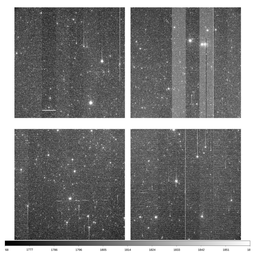
File Name	:	skynts.20201105.006001.fits	ø 201 / 200 ø		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19qbC-SAI0110421S9-OsPrX**			
RA	:	00:42:10.42			
DEC	:	+01:21:34.20			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.21	AZ	:	154.5
Subtend Time	:	10:47:47			
Filter ID	:	V			
Observation Date	:	2020-11-05T01:25:43			
CCD Temperature	:	-107.79			



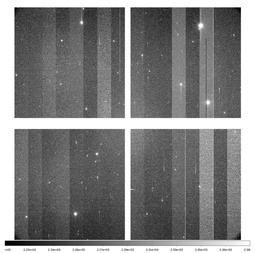
File Name	:	skynto.20201105.006002.fits	⊕ 202 / 200 ⊕		
Project ID	:	LSBT			
Image Type	:	OBJECT			
Object Name	:	**IC201124.2C-SA20110421hb-Sloan**			
Filter	:	Sloan-r			
DET	:	ccd-27.24.70			
Exposure Time	:	60	ALT	:	48.4
Airmass	:	1.331	AZ	:	153.1
Subtend Time	:	10:49:59			
Filter ID	:	2			
Observation Date	:	2020-11-05T01:27:40			
CCD Temperature	:	-108.11			



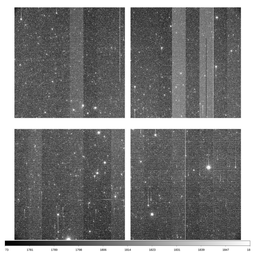
File Name	:	skynt+ 20201105.006003.fits	⊕ 202 / 209 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**HC201114 2C-SA20110421 08-Th+Q2**			
RA	:	08:42:00.00			
DEC	:	+05:07:28.80			
Exposure Time	:	60	ALT	:	48.0
Airmass	:	1.343	AZ	:	153.8
Subtend Time	:	15:51:44			
Filter ID	:	Y			
Observation Date	:	2020-11-05T01:29:50			
CCD Temperature	:	-106.1			



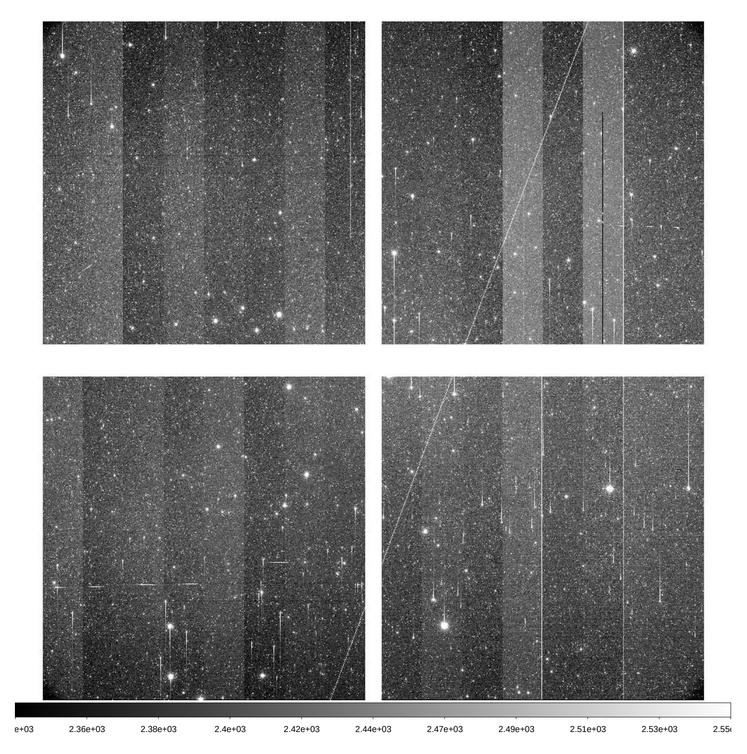
File Name	:	skynte.20201105.006004.fits	# 204 / 288 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_secC-SA20110421046-UYNDz**			
RA	:	00:44:00.00			
DEC	:	-04:15:28.80			
Exposure Time	:	60	ALT	:	61.8
Airmass	:	1.14	AZ	:	+88.5
Subtend Time	:	10:55:45			
Filter ID	:	2			
Observation Date	:	2020-11-05T01:33:24			
CCD Temperature	:	-106.17			



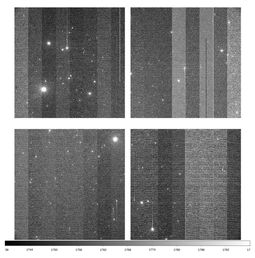
File Name : **skynt4.20201105.006005.fits** ø 201 x 200 ø
Project ID : LBT
Image Type : OBJECT
Object Name : **IC201114.1C-SA20110421006-UWmL**
UT : 06:00:36.60
DET : mMT
Exposure Time : 60 ALT : 48.3
Airmass : 1.34 AZ : 153.7
Subtend Time : 03:59:39
Filter ID : V
Observation Date : 2020-11-05T05:37:01
CCD Temperature : -106.21



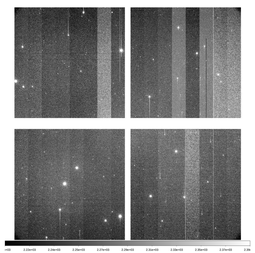
File Name	:	**xkmts.20261105.006006.fits**	# 206 / 243 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**IC201114_1C-SA2611042108-nTqOa**			
RA	:	07:04:57.020			
DEC	:	+05:57:59.60			
Exposure Time	:	60	ALT	:	48.7
Airmass	:	1.33	AZ	:	154.3
Sidereal Time	:	06:01:16			
Filter ID	:	I			
Observation Date	:	2026-11-05T01:39:10			
CCD Temperature	:	-108.22			



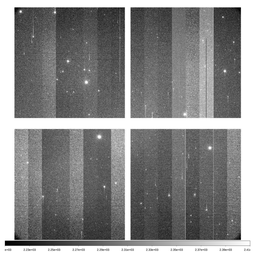
File Name	:	skynte.20201105.006007.fits	a: 207.1 DEC: 2.0		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19ujc/C:0.k20110423S8-QdvO3**			
RA	:	13:48:11.52			
DEC	:	+2:00:11.10			
Exposure Time	:	60	ALT	:	76.7
Airmass	:	1.03	AZ	:	-86.4
Subtend Time	:	00:01:32			
Filter ID	:	V			
Observation Date	:	2020-11-05T01:42:12			
CCD Temperature	:	-108.26			



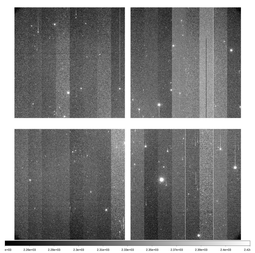
File Name	:	skynt+ 20261105.006008.fits	⊕ 200 / 200 ⊕		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ooC:SA261104210b+Fwcy**			
RA	:	14:19:59.99			
DEC	:	-52:32:28.00			
Exposure Time	:	60	ALT	:	63.8
Airmass	:	1.12	AZ	:	+91.7
Subtract Time	:	08:06:29			
Filter ID	:	y			
Observation Date	:	2026-11-05T01:44:21			
CCD Temperature	:	-100.24			



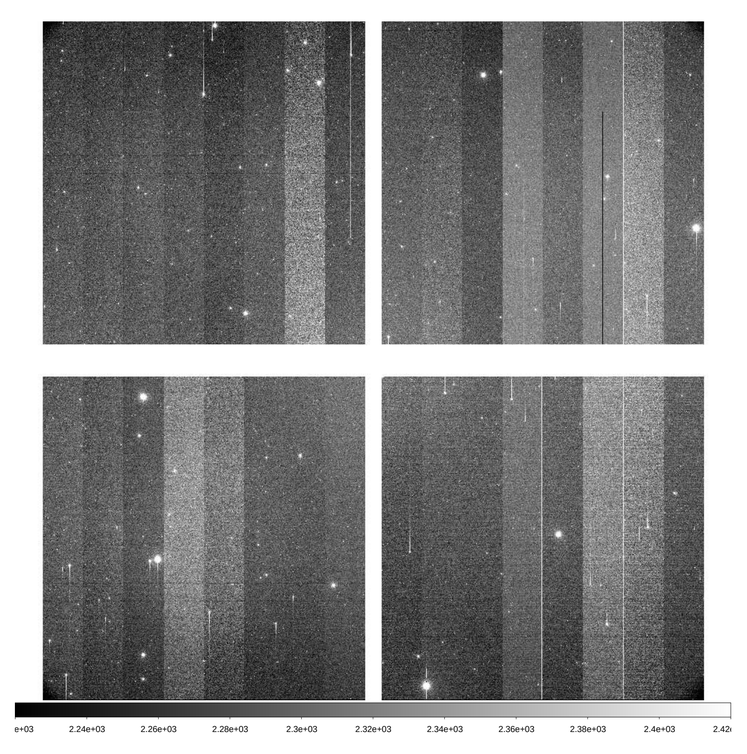
File Name	:	skynto.20261105.006009.fits	≥ 200 / 200 ≥		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_mC-SAM11042108-ZhUOD**			
RA	:	00:59:59.99			
DEC	:	-18:13:21.60			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.13	AZ	:	-88.6
Subtend Time	:	18:08:49			
Filter ID	:	3			
Observation Date	:	2026-11-05T01:46:20			
CCD Temperature	:	-106.29			



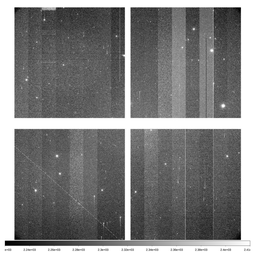
File Name	:	skynte.20201105.006010.fits	⊕ 200 / 200 ⊕		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sdC:SA301104210#-#OCWF**			
RA	:	04:11:42.00			
DEC	:	-54:14:31.10			
Exposure Time	:	60	ALT	:	56.8
Airmass	:	1.20	AZ	:	+61.7
Subtract Time	:	08:59:36			
Filter ID	:	3			
Observation Date	:	2020-11-05T01:48:29			
CCD Temperature	:	-106.32			



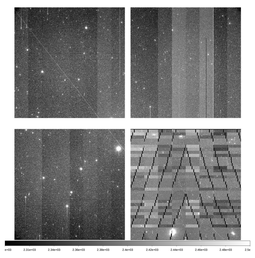
File Name	:	xkmts.20261105.006011.fits	# 211 / 243 #		
Project ID	:	LSST			
Image Type	:	OBJECT			
Object Name	:	EDFSb_neC-SA2611042108-WbGUZ			
RA	:	04:20:05.000			
DEC	:	-46:33:00.10			
Exposure Time	:	60	ALT	:	64.6
Airmass	:	1.11	AZ	:	-47.8
Sidereal Time	:	06:12:46			
Filter ID	:	I			
Observation Date	:	2026-11-05T01:50:37			
CCD Temperature	:	-108.34			



File Name	:	skmtx.20201105.006012.fits	※ 252 / 399 ※		
Project ID	:	LIRT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ooC-SAR31042108-OZ4XQ**			
RA	:	04:14:59.60			
DEC	:	-49:32:08.10			
Exposure Time	:	60	ALT	:	61.7
Airmass	:	1.140	AZ	:	-65.9
Subtend Time	:	08:14:57			
Filter ID	:	3			
Observation Date	:	2020-11-05T01:52:48			
CCD Temperature	:	-106.35			

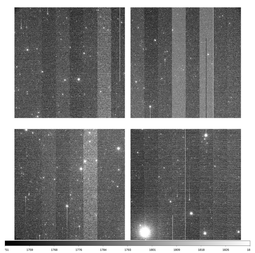


File Name	:	skynte.20201105.006013.fits	※ 10.2 / 200 ※		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia18cqC:OA20110423S8-sqJFS**			
RA	:	00:42:49.00			
DEC	:	+01:58:35.20			
Exposure Time	:	60	ALT	:	54.0
Airmass	:	1.24	AZ	:	10.4
Subexp Time	:	10x7.20			
Filter ID	:	7			
Observation Date	:	2020-11-05T10:55:16			
CCD Temperature	:	-106.4			

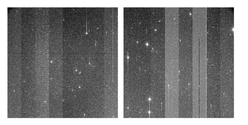


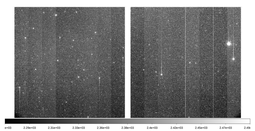
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File Name	:	skynte.20201105.006014.fits	# 214 / 288 #		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia19cqC:OA20110423S9-nanvh**			
RA	:	00:42:44.00			
DEC	:	+01:58:48.10			
Exposure Time	:	60	ALT	:	54.1
Airmass	:	1.23	AZ	:	10.1
Subtract Time	:	08:19:35			
Filter ID	:	V			
Observation Date	:	2020-11-05T01:57:26			
CCD Temperature	:	-106.4			

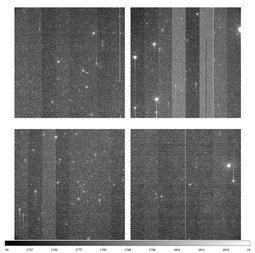


File Name	:	skynts.20201105.006015.fits	※ 201 / 399 ※		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**gaia18apeC-SAM1104210#-XFqVx**			
Filter	:	**Clear**			
DET	:	-00:54:31.10			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.21	AZ	:	-0.6
Subtend Time	:	18:21:49			
Filter ID	:	7			
Observation Date	:	2020-11-05T01:59:38			
CCD Temperature	:	-106.47			





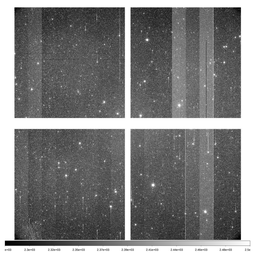
File Name	:	skynts.20201105.006016.fits	※ 256 x 200 ※		
Project ID	:	LBBT			
Image Type	:	OBJECT			
Object Name	:	**gaia19bqwC-SAM1041038-swIIyI**			
RA	:	00:54:00.00			
DEC	:	+01:54:31.10			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.21	AZ	:	-0.9
Subtend Time	:	08:23:57			
Filter ID	:	V			
Observation Date	:	2020-11-05T03:01:47			
CCD Temperature	:	-106.49			



File Name	:	skynte.20201105.006017.fits	ø 207.2 200 ø		
Project ID	:	LBIT			
Image Type	:	OBJECT			
Object Name	:	**gaia18apeC-SAM11042108-wdPvG**			
RA	:	00:54:25.00			
DEC	:	+01:54:21.10			
Exposure Time	:	60	ALT	:	55.3
Airmass	:	1.21	AZ	:	-1.3
Subtend Time	:	08:28:09			
Filter ID	:	R			
Observation Date	:	2020-11-05T02:03:57			
CCD Temperature	:	-106.47			



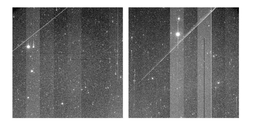
File Name	:	skynte.20201105.006018.fits	※ 256 x 200 ※		
Project ID	:	LIHT			
Image Type	:	OBJECT			
Object Name	:	**IC1793[LCO-SKB20104210#-gKDOR**			
RA	:	04:39:00.00			
DEC	:	-13:54:48.20			
Exposure Time	:	60	ALT	:	72.7
Airmass	:	1.049	AZ	:	175.2
Subtract Time	:	04:39:05			
Filter ID	:	2			
Observation Date	:	2020-11-05T10:07:41			
CCD Temperature	:	-106.52			

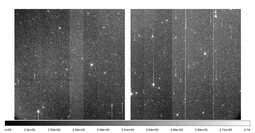


File Name	:	skynet.20201105.006019.fits	ψ 359 / 399 ♦		
Project ID	:	LSBT			
Image Type	:	OBJECT			
Object Name	:	IC1702|LeG-S4.30110d2108-subjay			
RA	:	03:30:00.00			
DEC	:	+53:01:12.20			
Exposure Time	:	60	ALT	:	72.8
Airmass	:	1.049	AZ	:	178.6
Subtend Time	:	04:35:05			
Filter ID	:	2			
Observation Date	:	2020-11-05T02:09:40			
CCD Temperature	:	-106.58			


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1.01

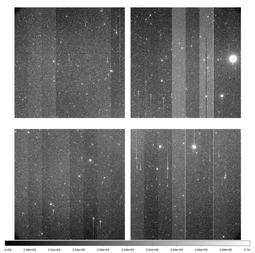
File Name	:	skynto.20261105.006020.fits	# 359 / 399 #		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC3880|PN|Sim**			
RA	:	12:26:06.00			
DEC	:	+08:42:26.10			
Exposure Time	:	60	ALT	:	47.4
Airmass	:	1.36	AZ	:	-164.0
Subtend Time	:	08:35:15			
Filter ID	:	2			
Observation Date	:	2026-11-05T02:12:50			
CCD Temperature	:	-108.56			



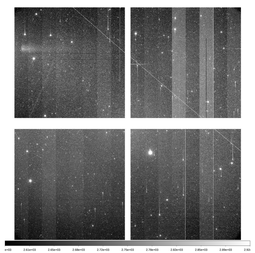


e+03 2.5e+03 5.0e+03 7.5e+03 1.0e+04 1.2e+04 1.5e+04 1.7e+04 2.0e+04 2.2e+04 2.5e+04

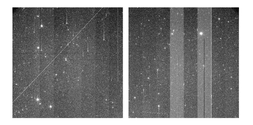
File Name	:	skynto.20261105.006021.fits	⊕ 355 / 399 ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC3980|PN33|three**			
RA	:	12:26:00.00			
DEC	:	+09:42:28.00			
Exposure Time	:	60	ALT	:	47.2
Airmass	:	1.36	AZ	:	-164.5
Subtract Time	:	04:37.11			
Filter ID	:	2			
Observation Date	:	2026-11-03T02:14:48			
CCD Temperature	:	-106.58			

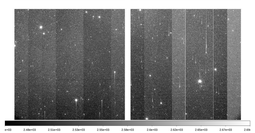


File Name	:	skynto.20201105.006022.fits	⊕ 352 / 399 ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	[C2000]T1335nw			
RA	:	13:37:48.00			
DEC	:	+06:45:27.00			
Exposure Time	:	60	ALT	:	49.5
Airmass	:	1.31	AZ	:	-83.8
Subtract Time	:	08:39:14			
Filter ID	:	2			
Observation Date	:	2020-11-05T03:17:01			
CCD Temperature	:	-106.3			



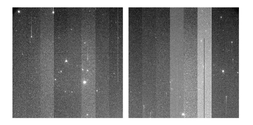
File Name	:	skynto.20261105.006023.fits	⊕ 359 / 399 ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**IC3880|T1335tow**			
RA	:	12:26:54.00			
DEC	:	+06:45:28.35			
Exposure Time	:	60	ALT	:	48.8
Airmass	:	1.343	AZ	:	-156.1
Subtend Time	:	08:41:23			
Filter ID	:	2			
Observation Date	:	2026-11-05T02:19:11			
CCD Temperature	:	-106.51			

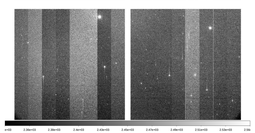




e+03 2.48e+03 2.51e+03 2.53e+03 2.55e+03 2.58e+03 2.60e+03 2.63e+03 2.65e+03 2.67e+03 2.69e+03

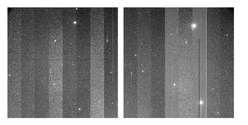
File Name	:	skoste.20261105.000024.fits	※ 359 / 399 ※		
Project ID	:	TACT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ac**			
RA	:	04:14:59.60			
DEC	:	-49:13:21.60			
Exposure Time	:	60	ALT	:	56.0
Airmass	:	1.19	AZ	:	-50.1
Subtend Time	:	08:44:39			
Filter ID	:	1			
Observation Date	:	2026-11-05T02:22:00			
CCD Temperature	:	-108.61			

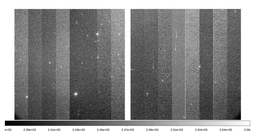




e+03 2.38e+03 2.38e+03 3.4e+03 3.43e+03 3.48e+03 3.47e+03 3.48e+03 3.51e+03 3.53e+03 3.56

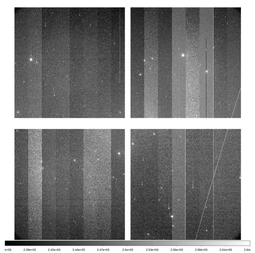
File Name	:	**skynto.20261105.006025.fits** ⊕ 101 ♂ 299 ⊕			
Project ID	:	TACT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	04:14:37.20			
DEC	:	-49:13:21.10			
Exposure Time	:	60	ALT	:	53.7
Airmass	:	1.24	AZ	:	-50.9
Subtend Time	:	08:06:25			
Filter ID	:	2			
Observation Date	:	2026-11-05T02:24:10			
CCD Temperature	:	-106.32			





e+03 2.28e+03 4.54e+03 6.81e+03 9.08e+03 1.87e+04 2.83e+04 3.79e+04 4.74e+04 5.70e+04 6.66e+04 7.61e+04

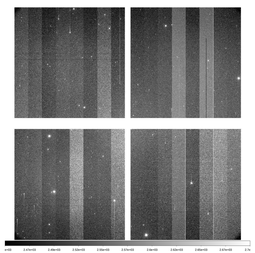
File Name	:	skynto.20261105.006026.fits	ø 59 / 59 ø		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_ac**			
RA	:	00:59:00.00			
DEC	:	-59:14:21.60			
Exposure Time	:	60	ALT	:	54.9
Airmass	:	1.23	AZ	:	-47.0
Subtract Time	:	08:06:35			
Filter ID	:	2			
Observation Date	:	2026-11-05T02:26:21			
CCD Temperature	:	-106.55			



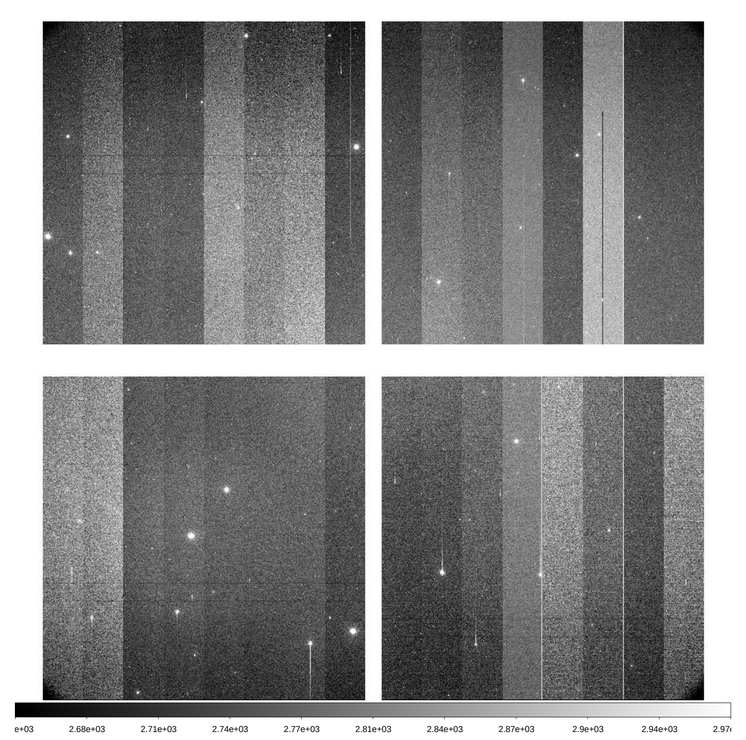
File Name	:	**skynto.20261105.006027f.fits** a.tif / 200 s			
Project ID	:	TACT			
Image Type	:	OBJECT			
Object Name	:	**EDFSa_sw**			
RA	:	04:14:49.60			
DEC	:	-50:44:31.10			
Exposure Time	:	60	ALT	:	52.5
Airmass	:	1.26	AZ	:	+85.0
Subtend Time	:	04:51:45			
Filter ID	:	1			
Observation Date	:	2026-11-05T02:29:14			
CCD Temperature	:	-108.65			



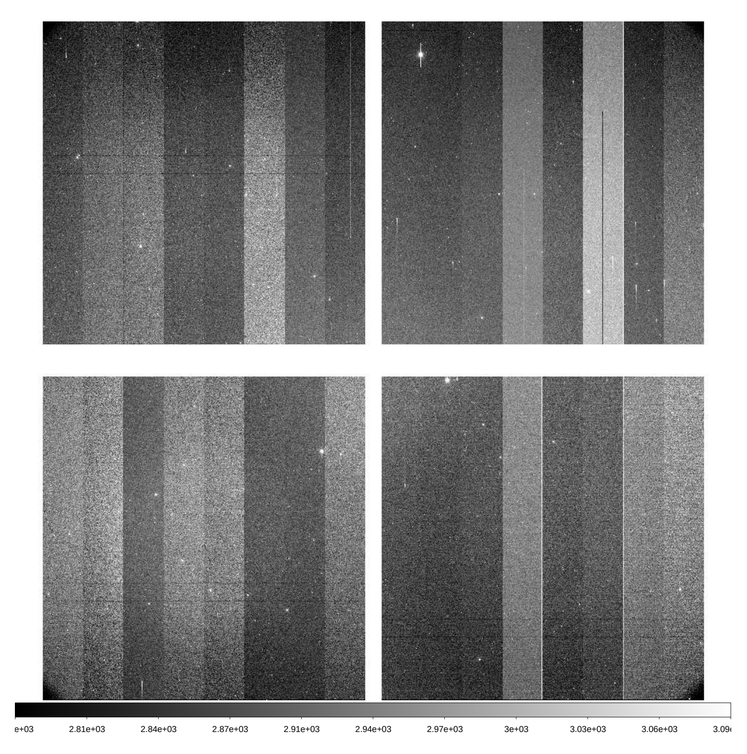
File Name	:	skynto.20261105.006028.fits	≥ 10 / 10 ≥		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ac**			
RA	:	04:13:49.60			
DEC	:	-48:53:08.20			
Exposure Time	:	60	ALT	:	57.9
Airmass	:	1.181	AZ	:	-52.5
Subtract Time	:	04:53:39			
Filter ID	:	2			
Observation Date	:	2026-11-05T02:31:23			
CCD Temperature	:	-108.66			



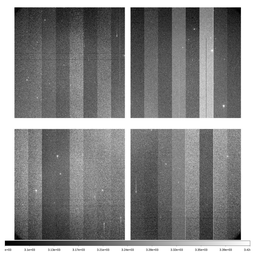
File Name : xkmts.20261105.006029.fits # 229 / 243 #
Project ID : TMT
Image Type : OBJECT
Object Name : EDFSb_nw
RA : 04:08:20.270
DEC : -46:33:00.30
Exposure Time : 60 ALT : 55.6
Airmass : 1.21 AZ : -53.4
Sidereal Time : 06:55:50
Filter ID : I
Observation Date : 2026-11-05T02:33:34
CCD Temperature : -108.68



File Name : **xkmts.20261105.006030.fits** # 230 / 243 #
Project ID : TMT
Image Type : OBJECT
Object Name : **EDFSb_se**
RA : 04:20:05.420
DEC : -48:32:00.20
Exposure Time : 60 ALT : 56.8
Airmass : 1.20 AZ : -49.3
Sidereal Time : 06:57:58
Filter ID : I
Observation Date : 2026-11-05T02:35:43
CCD Temperature : -108.69

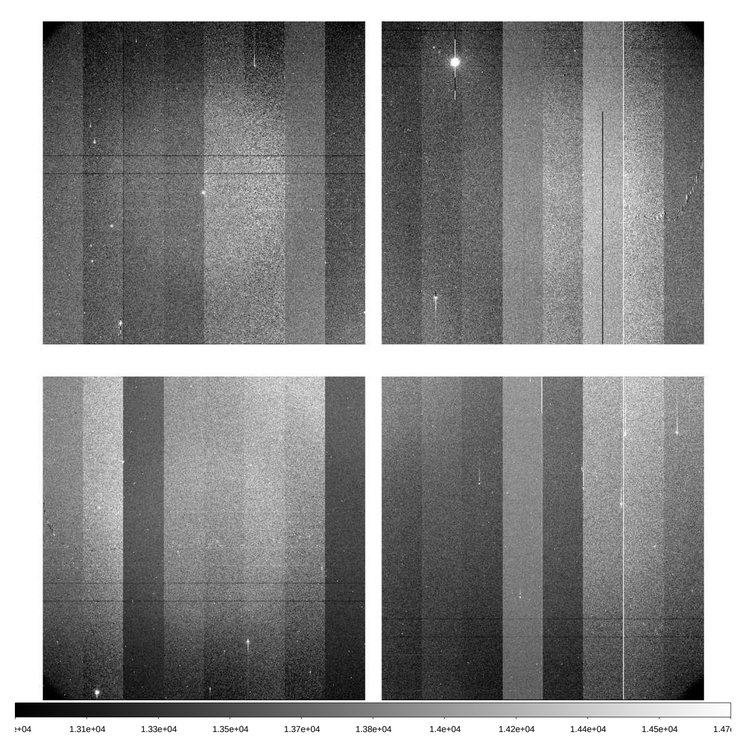


File Name	:	skyeye.20261105.006031.fits	⊕ 201 / 200 ⊕		
Project ID	:	TNT			
Image Type	:	OBJECT			
Object Name	:	**EDFSb_ste**			
RA	:	04:12:00.00			
DEC	:	-48:52:48.10			
Exposure Time	:	60	ALT	:	54.5
Airmass	:	1.23	AZ	:	-50.2
Subtend Time	:	07:08:10			
Filter ID	:	2			
Observation Date	:	2026-11-05T02:27:53			
CCD Temperature	:	-106.42			

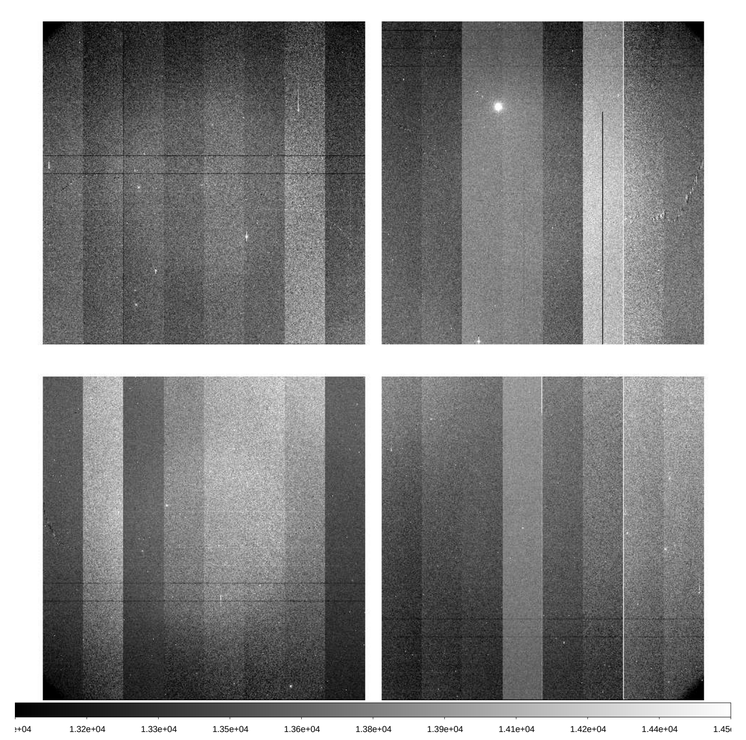


e+03 3.1e+03 3.1e+03 3.1e+03 3.1e+03 3.1e+03 3.2e+03 3.1e+03 3.2e+03 3.2e+03 3.2e+03

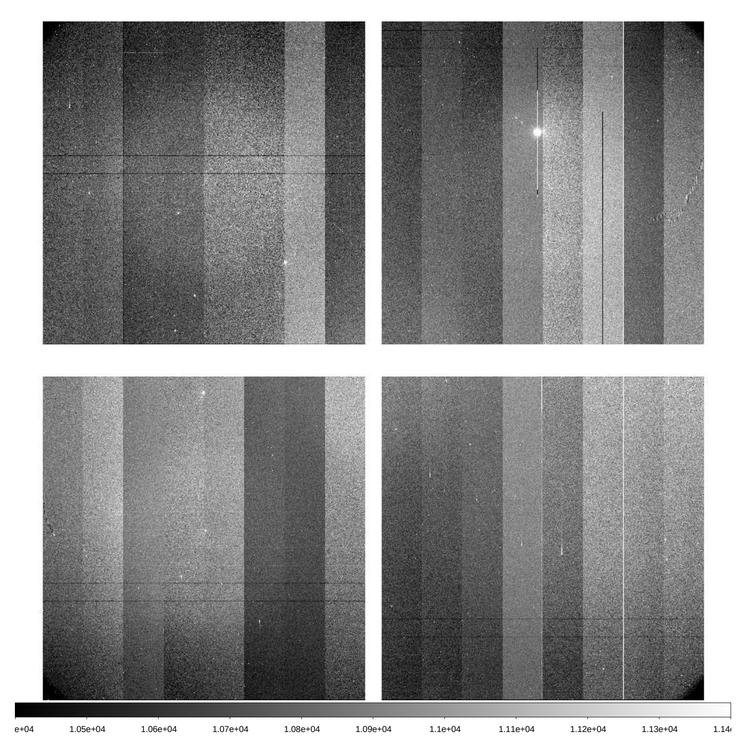
File Name	:	xkmts.20261105.006032.fits # 232 / 243 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	05:55:31.280			
DEC	:	-21:48:56.40			
Exposure Time	:	60	ALT	:	69.5
Airmass	:	1.07	AZ	:	-115.5
Sidereal Time	:	07:15:14			
Filter ID	:	I			
Observation Date	:	2026-11-05T02:52:42			
CCD Temperature	:	-108.72			



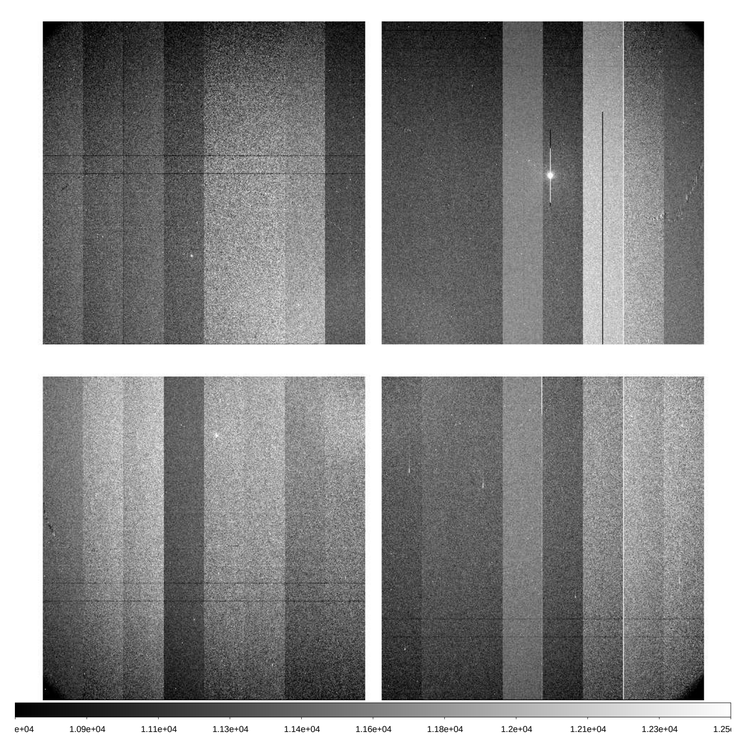
File Name : xkmts.20261105.006033.fits # 233 / 243 #
Project ID : ALL
Image Type : FLAT
Object Name : flat
RA : 05:56:07.320
DEC : -21:40:29.70
Exposure Time : 45 ALT : 69.1
Airmass : 1.07 AZ : -115.2
Sidereal Time : 07:17:29
Filter ID : I
Observation Date : 2026-11-05T02:54:57
CCD Temperature : -108.72



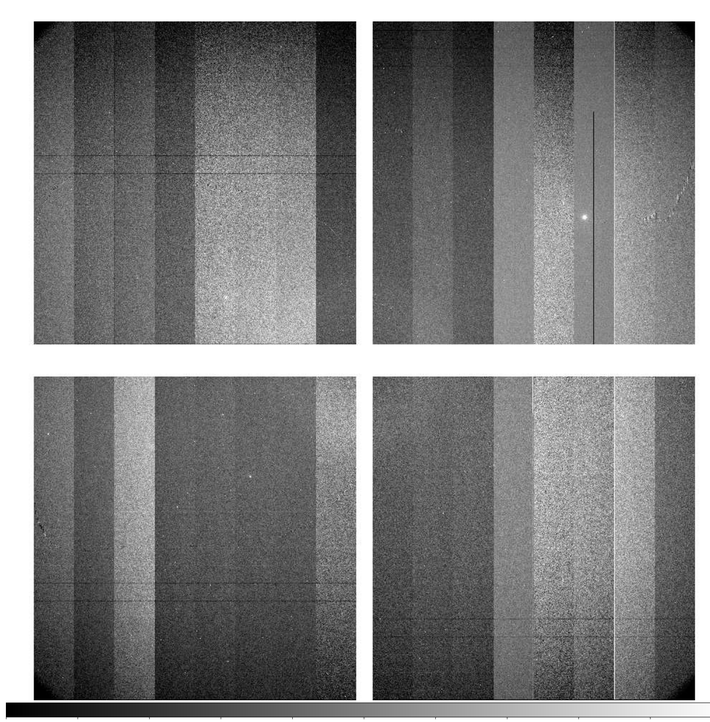
File Name	:	**xkmts.20261105.006034.fits** # 234 / 243 #			
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	**flat**			
RA	:	05:56:37.840			
DEC	:	-21:35:43.90			
Exposure Time	:	30	ALT	:	68.8
Airmass	:	1.07	AZ	:	-114.8
Sidereal Time	:	07:19:29			
Filter ID	:	I			
Observation Date	:	2026-11-05T02:56:57			
CCD Temperature	:	-108.7			



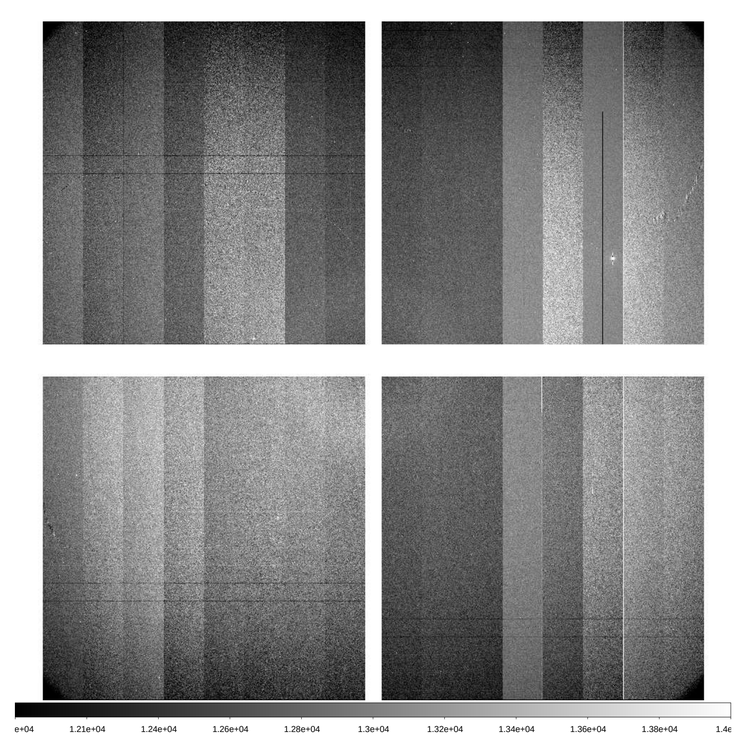
File Name	:	xkmts.20261105.006035.fits	# 235 / 243 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	05:56:48.260			
DEC	:	-21:27:37.90			
Exposure Time	:	60	ALT	:	68.3
Airmass	:	1.08	AZ	:	-114.5
Sidereal Time	:	07:21:25			
Filter ID	:	V			
Observation Date	:	2026-11-05T02:58:52			
CCD Temperature	:	-108.44			

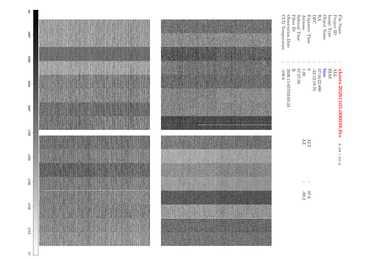


File Name	:	xkmts.20261105.006036.fits	# 236 / 243 #		
Project ID	:	ALL			
Image Type	:	FLAT			
Object Name	:	flat			
RA	:	05:57:23.550			
DEC	:	-21:19:38.60			
Exposure Time	:	45	ALT	:	68.0
Airmass	:	1.08	AZ	:	-114.3
Sidereal Time	:	07:23:29			
Filter ID	:	V			
Observation Date	:	2026-11-05T03:00:56			
CCD Temperature	:	-108.64			

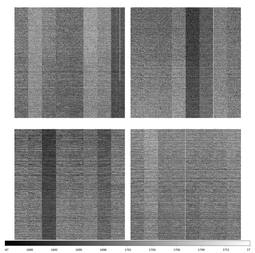


File Name : xkmts.20261105.006037.fits # 237 / 243 #
Project ID : ALL
Image Type : FLAT
Object Name : flat
RA : 05:57:38.650
DEC : -21:11:49.60
Exposure Time : 30 ALT : 67.6
Airmass : 1.08 AZ : -114.0
Sidereal Time : 07:25:25
Filter ID : V
Observation Date : 2026-11-05T03:02:53
CCD Temperature : -108.65

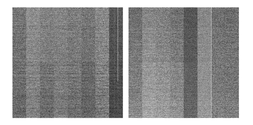


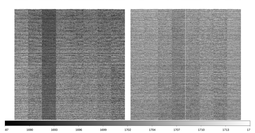


File Name	:	skynto.20261105.006039.fits	※ 200 / 200 ※		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	Bias			
UT	:	02:26:54.770			
DET	:	-32.12 0.31.10			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Subtend Time	:	47:28.54			
Filter ID	:	R			
Observation Date	:	2026-11-05T03:06:20			
CCD Temperature	:	-109.6			

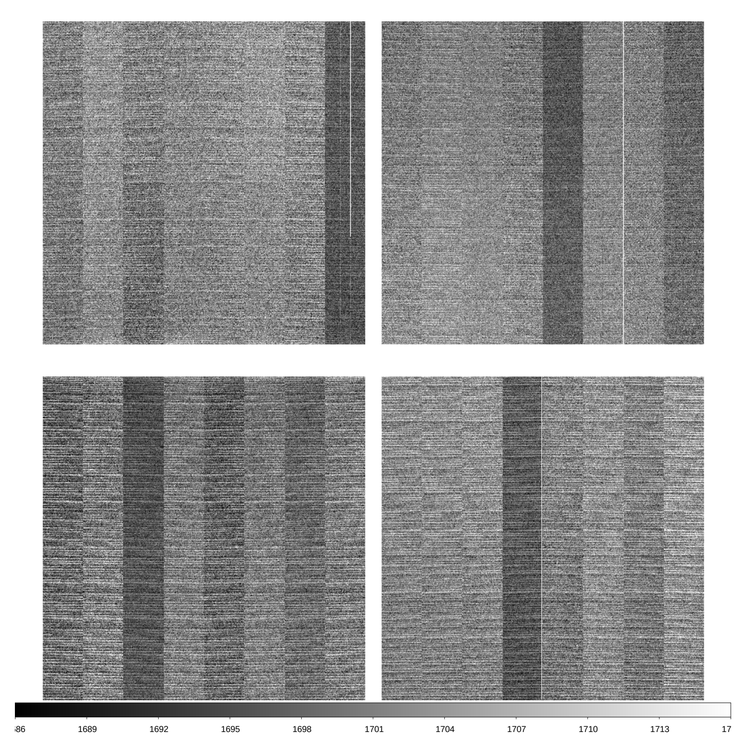


File Name	:	skynto.20261105.006040.fits	※ 200 / 200 ※		
Project ID	:	ALL			
Image Type	:	DARK			
Object Name	:	dark			
RA	:	00:00:52.720			
DEC	:	+52:12:31.30			
Exposure Time	:	0	ALT	:	90.0
Binning	:	1 x 1	AZ	:	0.0
Subtend Time	:	07:29:52			
Filter ID	:	R			
Observation Date	:	2026-11-05T03:07:19			
CCD Temperature	:	-100.63			

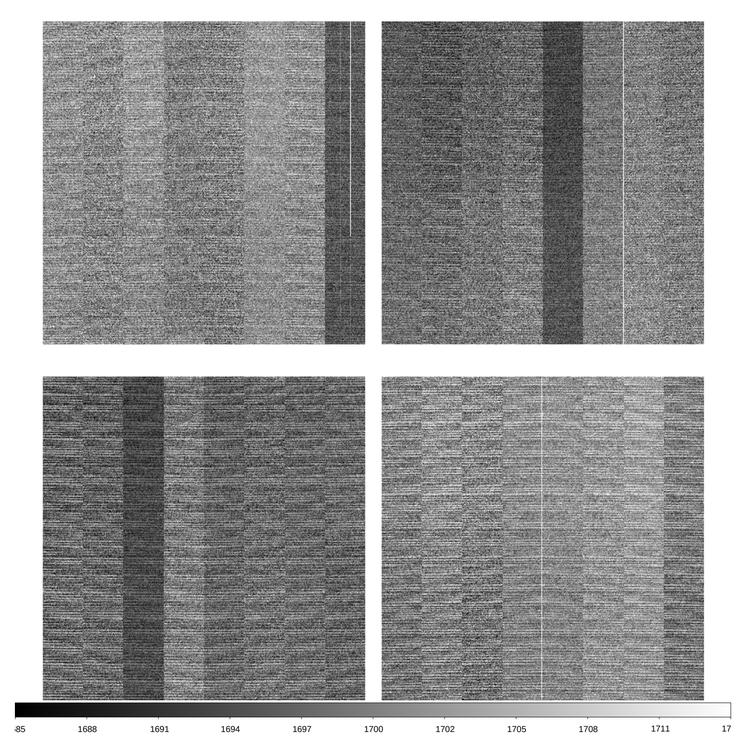




File Name : xkmts.20261105.006041.fits # 241 / 243 #
Project ID : ALL
Image Type : BIAS
Object Name : bias
RA : 07:30:50.680
DEC : -32:12:18.20
Exposure Time : 0 ALT : 90.0
Airmass : 1.00 AZ : 0.0
Sidereal Time : 07:30:50
Filter ID : R
Observation Date : 2026-11-05T03:08:29
CCD Temperature : -108.62



File Name	:	**xkmts.20261105.006042.fits**	# 242 / 243 #		
Project ID	:	ALL			
Image Type	:	BIAS			
Object Name	:	**bias**			
RA	:	07:31:58.670			
DEC	:	-32:12:18.20			
Exposure Time	:	0	ALT	:	90.0
Airmass	:	1.00	AZ	:	0.0
Sidereal Time	:	07:31:58			
Filter ID	:	R			
Observation Date	:	2026-11-05T03:09:37			
CCD Temperature	:	-108.6			



File Name : **xkmts.20261105.006043.fits** # 243 / 243 #
Project ID : OBS
Image Type : DARK
Object Name : **end**
RA : 07:34:29.260
DEC : -32:12:18.40
Exposure Time : 30 ALT : 90.0
Airmass : 1.00 AZ : 0.0
Sidereal Time : 07:34:29
Filter ID : V
Observation Date : 2026-11-05T03:11:54
CCD Temperature : -108.57

