Chandra X-ray Center

Seq Num: 300126

Instrument: ACIS

Obs ID: 4532

Source: V1187 Sco

PI: Professor Sumner Starrfield

Title: Multiwavelength Target of Opportunity Observations of One Bright Nova in Outburst

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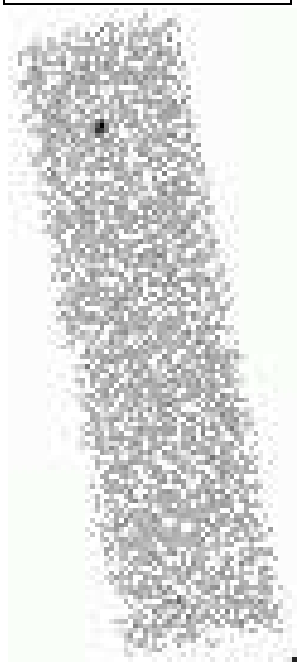
acisf04532N002 full img2.fits



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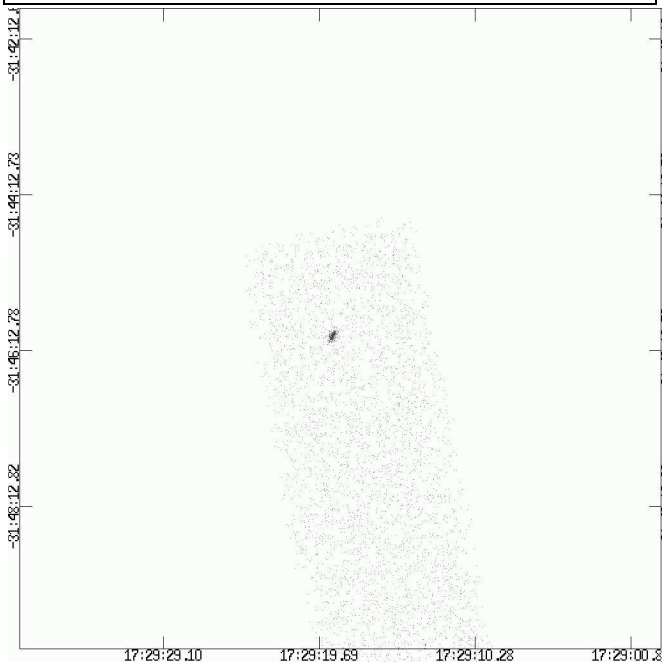

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T08:40:14	Date and time of file creation
DATE-OBS	2004-10-27T11:38:25	Observation start date
DATE-END	2004-10-27T13:34:01	Observation end date
RA_PNT	262.24640902392	Pointing RA
DEC_PNT	-31.846452048074	Pointing Dec
ROLL_PNT	259.68476239854	Pointing Roll
RA_TARG	262.328333	Observer's specified target RA
DEC_TARG	-31.767083	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T09:03:24	Date and time of file creation
DATE-OBS	2004-10-27T11:38:25	Observation start date
DATE-END	2004-10-27T13:34:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	V1187 Sco	Source name
TITLE	Multiwavelength Target of Opportunity Observations of One Bright Nova in Outburst	Proposal title
OBSERVER	Professor Sumner Starrfield	Principal investigator
OBS_ID	4532	Observation id
SEQ_NUM	300126	Sequence number
RA_NOM	262.24640902392	Nominal RA
DEC_NOM	-31.846452048074	Nominal Dec
ROLL_NOM	259.68476239854	Nominal Roll

Chandra X-ray Center
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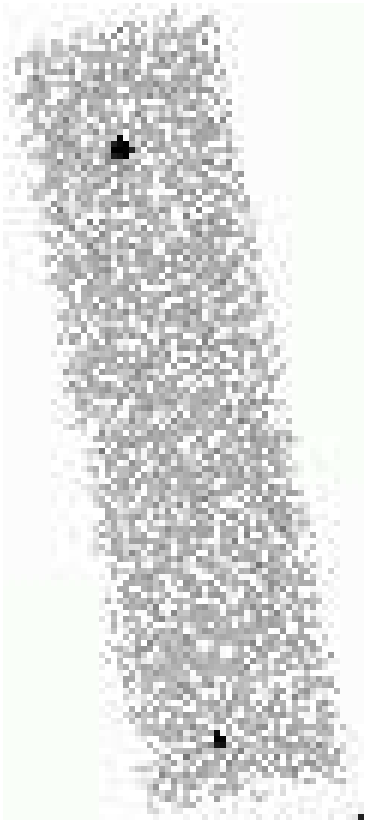
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
262.328536	-31.767105	309.540009	20.441256	15.142905
262.307382	-31.874760	24.428572	7.139133	3.421784