Chandra X-ray Center

Seq Num: 200053

Instrument: ACIS

Obs ID: 628

Source: HD 135379

PI: Dr. Jeffrey Linsky

Title: A COMPREHENSIVE INVESTIGATION OF X-RAY EMISSION FROM INTERMEDIATE MASS STARS

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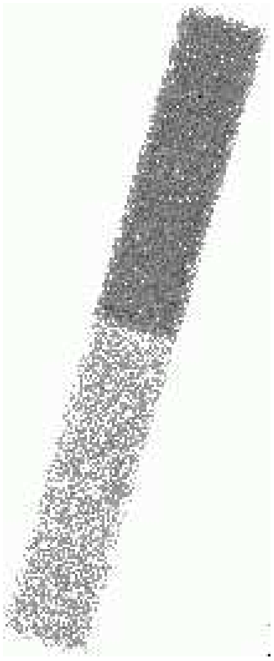
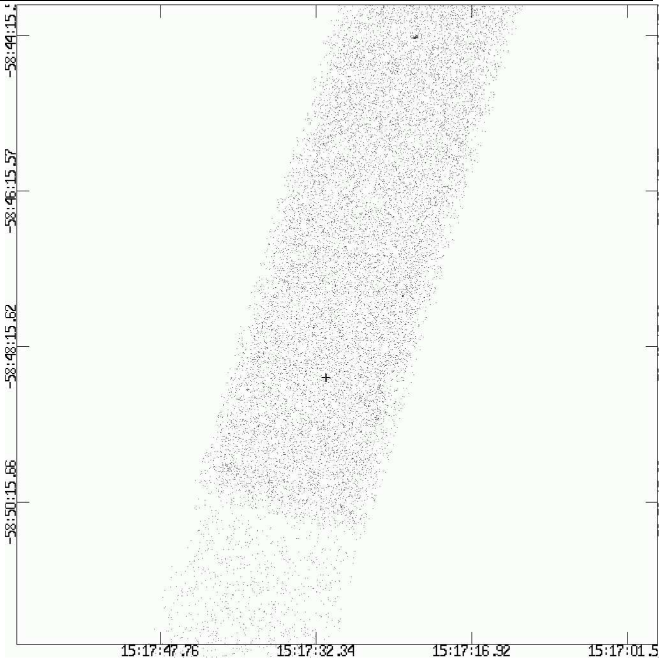
acisf00628N003 full img2.fits



acisf00628N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T13:23:14	Date and time of file creation
DATE-OBS	2000-07-07T09:25:15	Observation start date
DATE-END	2000-07-07T15:27:29	Observation end date
RA_PNT	229.38051931869	Pointing RA
DEC_PNT	-58.81108068885	Pointing Dec
ROLL_PNT	286.36962778112	Pointing Roll
RA_TARG	229.378542	Observer's specified target RA
DEC_TARG	-58.801194	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T13:49:22	Date and time of file creation
DATE-OBS	2000-07-07T09:25:15	Observation start date
DATE-END	2000-07-07T15:27:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-67	Detector
GRATING	NONE	Grating
OBJECT	HD 135379	Source name
TITLE	A COMPREHENSIVE INVESTIGATION OF X-RAY EMISSION FROM INTERMEDIATE MASS STARS	Proposal title
OBSERVER	Dr. Jeffrey Linsky	Principal investigator
OBS_ID	628	Observation id
SEQ_NUM	200053	Sequence number
RA_NOM	229.38051931869	Nominal RA
DEC_NOM	-58.81108068885	Nominal Dec
ROLL_NOM	286.36962778112	Nominal Roll

Chandra X-ray Center Seq Num: 200053

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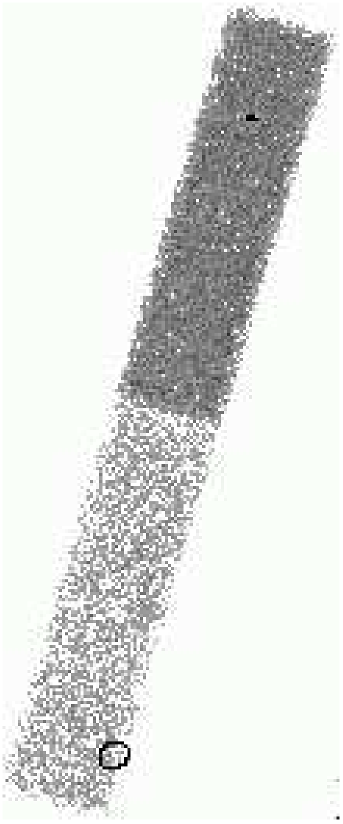
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
229.343571	-58.737956	46.458332	10.069276	4.613870
229.437279	-58.961596	23.590000	7.263693	3.247659