Chandra X-ray Center

Seq Num: 800483

Instrument: ACIS

Obs ID: 5770

Source: ET Tau

PI: Professor Gordon Garmire

Title: Alternate: The Eclipsing Binary ET Tau

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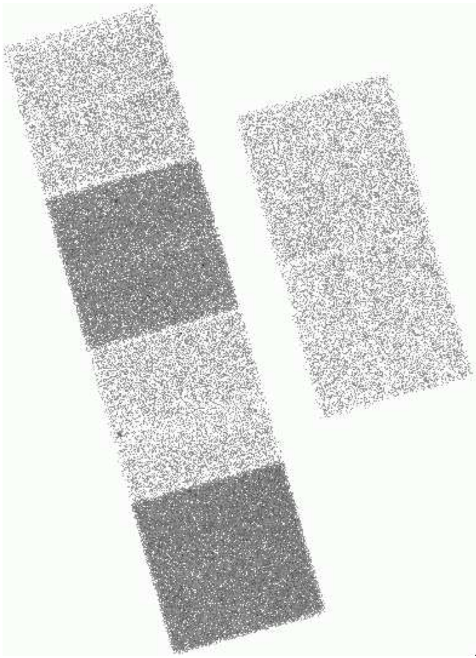
acisf05770N002 full img2.fits



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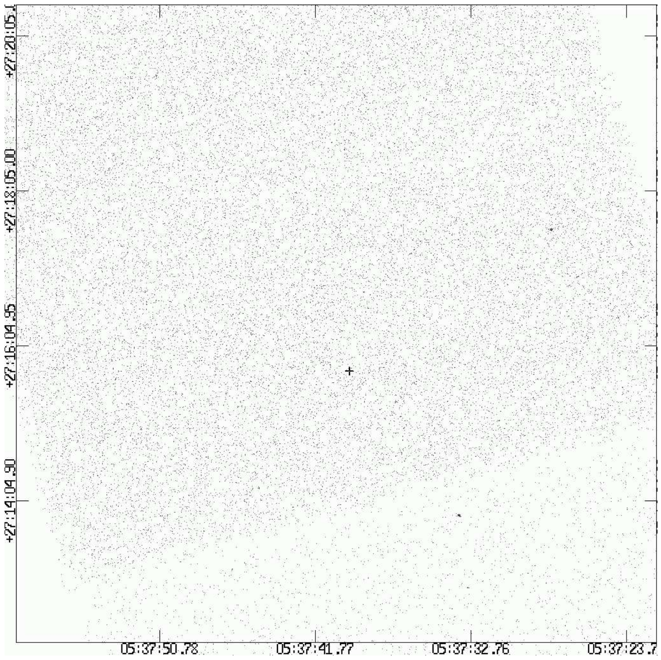

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T14:55:36	Date and time of file creation
DATE-OBS	2004-12-28T04:34:46	Observation start date
DATE-END	2004-12-28T07:54:36	Observation end date
RA_PNT	84.415683246614	Pointing RA
DEC_PNT	27.262597617669	Pointing Dec
ROLL_PNT	254.20792260328	Pointing Roll
RA_TARG	84.420417	Observer's specified target RA
DEC_TARG	27.271278	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	2006-04-07T16:10:20	Date and time of file creation
DATE-OBS	2004-12-28T04:34:46	Observation start date
DATE-END	2004-12-28T07:54:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	ET Tau	Source name
TITLE	Alternate: The Eclipsing Binary ET Tau	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	5770	Observation id
SEQ_NUM	800483	Sequence number
RA_NOM	84.415683246614	Nominal RA
DEC_NOM	27.262597617669	Nominal Dec
ROLL_NOM	254.20792260328	Nominal Roll

Chandra X-ray Center

Seq Num: 800483

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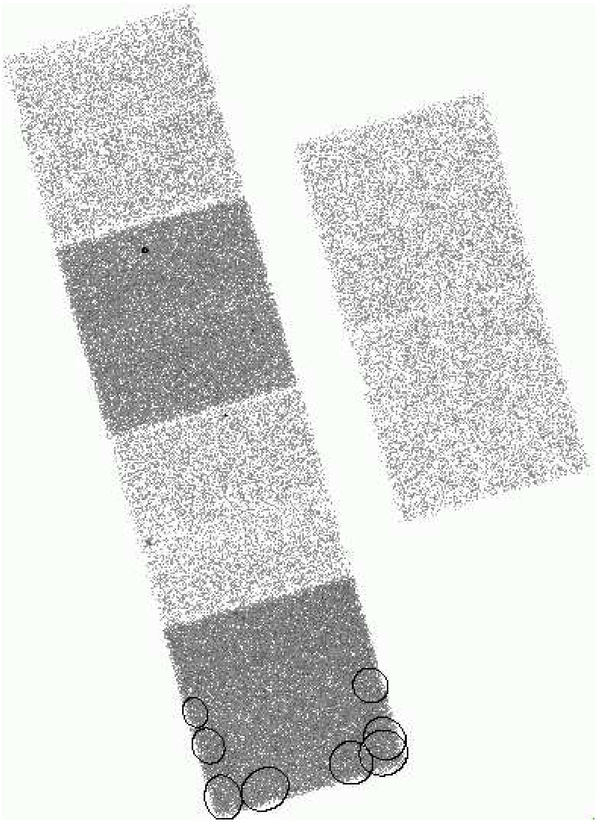
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
84.261670	26.987549	348.431885	41.028328	8.492472
84.391383	26.955322	263.478394	33.258369	7.922168
84.287571	26.980374	222.077682	38.898388	5.709175
84.403331	26.992656	158.113632	29.754034	5.314023
84.260653	26.997944	201.496429	38.078571	5.291596
84.357225	26.961584	190.667770	39.286015	4.853324
84.454837	27.350527	44.875000	9.396479	4.775725
84.271929	27.036282	141.238632	31.782804	4.443870
84.389232	27.231576	29.428572	7.541690	3.902119
84.413949	27.017026	89.375000	23.348339	3.827895