Chandra X-ray Center

Seq Num: 200130

Instrument: ACIS

Obs ID: 2522

Source: V 410 TAU

PI: Dr. Peter Predehl

Title: ORIGIN OF THE X-RAY EMISSION OF THE PREMAIN SEQUENCE STAR V 410 TAU

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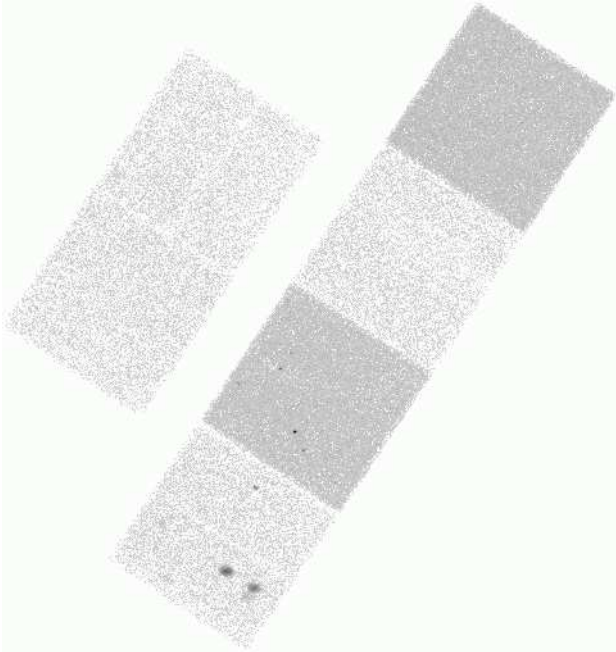
acisf02522N002 full img2.fits



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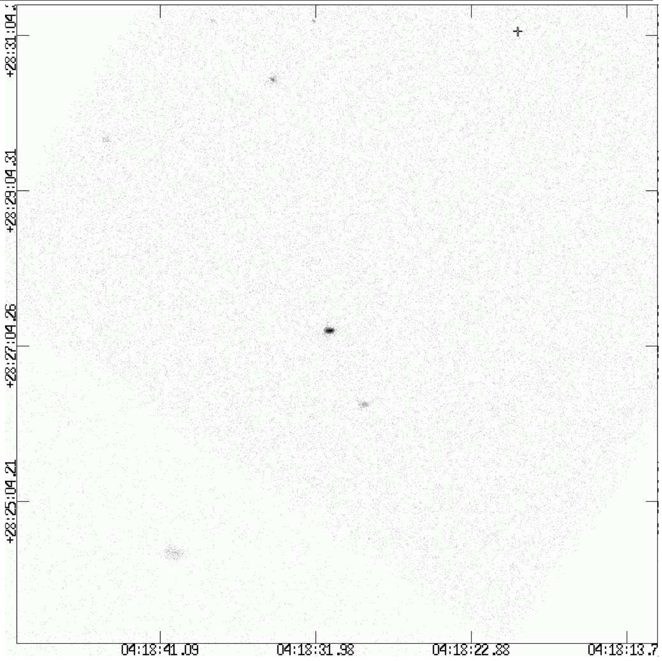

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-12T07:19:38	Date and time of file creation
DATE-OBS	2001-11-16T20:11:33	Observation start date
DATE-END	2001-11-17T01:09:01	Observation end date
RA_PNT	64.583872049462	Pointing RA
DEC_PNT	28.518704270481	Pointing Dec
ROLL_PNT	123.4752807941	Pointing Roll
RA_TARG	64.629583	Observer's specified target RA
DEC_TARG	28.454444	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2007-01-12T07:36:56	Date and time of file creation
DATE-OBS	2001-11-16T20:11:33	Observation start date
DATE-END	2001-11-17T01:09:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	V 410 TAU	Source name
TITLE	ORIGIN OF THE X-RAY EMISSION OF THE PREMAIN SEQUENCE STAR V 410 TAU	
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	2522	Observation id
SEQ_NUM	200130	Sequence number
RA_NOM	64.583872049462	Nominal RA
DEC_NOM	28.518704270481	Nominal Dec
ROLL_NOM	123.4752807941	Nominal Roll

Chandra X-ray Center

Seq Num: 200130

Instrument: ACIS

Obs ID: 2522

Source: V 410 TAU

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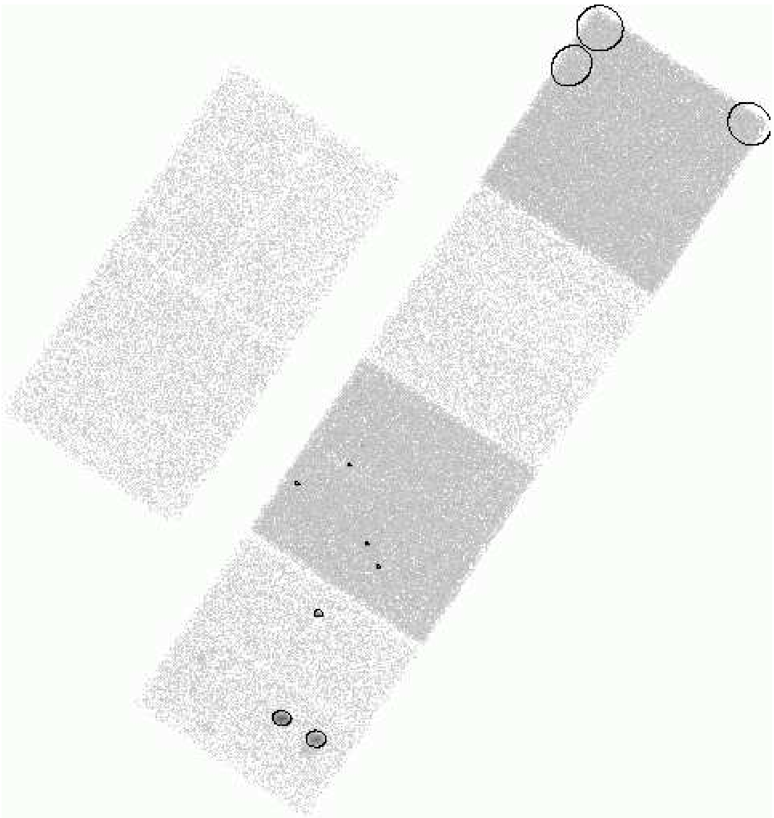
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
64.629727	28.454530	3715.857178	69.916168	53.147324
64.696055	28.335420	2100.504395	51.770092	40.573704
64.669442	28.321225	1193.308960	40.515545	29.453114
64.667698	28.406794	169.333328	15.595607	10.857759
64.643569	28.508417	177.465912	16.546978	10.724974
64.448981	28.805833	410.807312	41.303234	9.946129
64.332360	28.740484	347.142853	37.643658	9.221815
64.621202	28.438706	113.958336	14.335811	7.949207
64.470960	28.780221	254.750000	38.745865	6.574895
64.684172	28.495484	57.291668	11.119573	5.152326