Summary Page Created:Tue March 14, 2006 15:04 EST

Chandra X-ray Center

Seq Num: 400441

Instrument: ACIS

Obs ID: 5511

Source: X1724-307

PI: Dr. Randall Smith

Title: Measuring Dense Clouds with X-rays and Millimeter Waves

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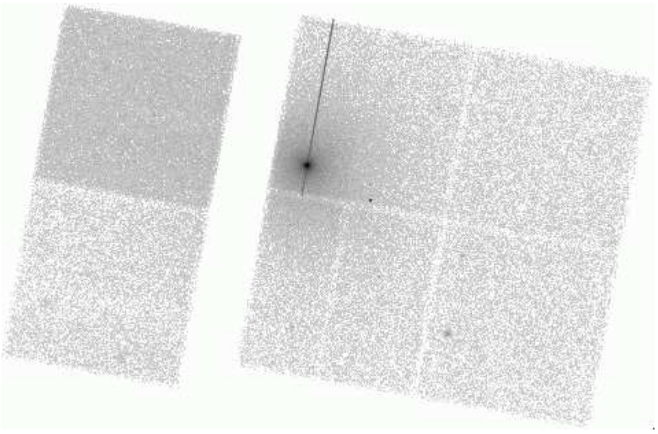
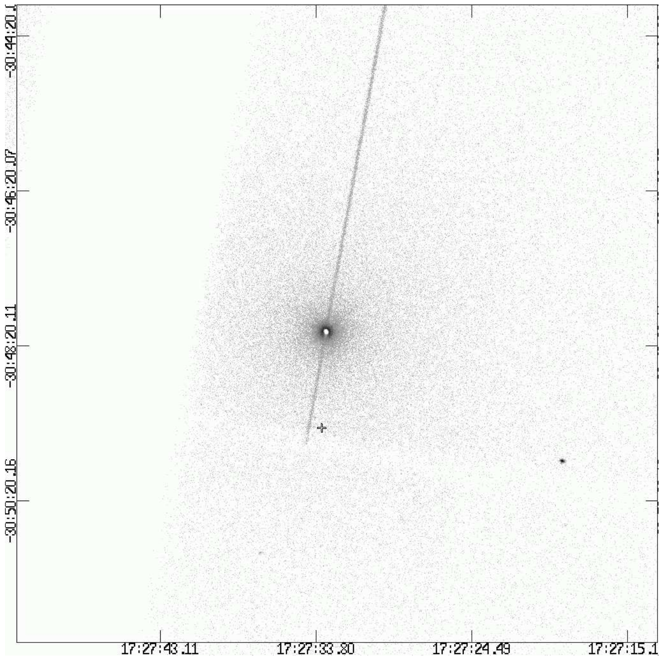
acisf05511N002 full img2.fits



acisf05511N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-14T19:37:17	Date and time of file creation
DATE-OBS	2005-07-17T09:28:15	Observation start date
DATE-END	2005-07-17T14:11:15	Observation end date
RA_PNT	261.88930147623	Pointing RA
DEC_PNT	-30.823305283539	Pointing Dec
ROLL_PNT	280.20982730427	Pointing Roll
RA_TARG	261.887083	Observer's specified target RA
DEC_TARG	-30.8024	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2006-03-14T20:03:17	Date and time of file creation
DATE-OBS	2005-07-17T09:28:15	Observation start date
DATE-END	2005-07-17T14:11:15	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	X1724-307	Source name
TITLE	Measuring Dense Clouds with X-rays and Millimeter Waves	Proposal t
OBSERVER	Dr. Randall Smith	Principal investigator
OBS_ID	5511	Observation id
SEQ_NUM	400441	Sequence number
RA_NOM	261.88930147623	Nominal RA
DEC_NOM	-30.823305283539	Nominal Dec
ROLL_NOM	280.20982730427	Nominal Roll

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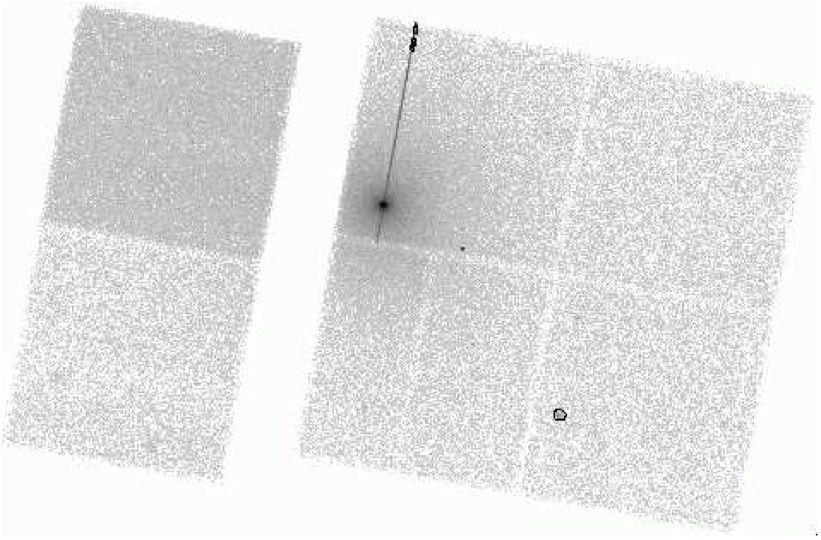
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
261.829269	-30.830364	1523.261353	41.096909	37.065105
261.889214	-30.802520	607.428589	52.492767	11.571662
261.887360	-30.802225	579.142883	52.447617	11.042310
261.757749	-30.936456	177.130005	16.965923	10.440340
261.888006	-30.801733	543.285706	52.588554	10.330874
261.888670	-30.801737	486.428558	51.913803	9.369927
261.887143	-30.802789	464.857147	50.511242	9.203043
261.867043	-30.701545	157.761368	18.913280	8.341301
261.864775	-30.690781	167.041672	20.655039	8.087212
261.866518	-30.698865	153.193176	19.679968	7.784219