Chandra X-ray Center

Seq Num: 400441

Instrument: ACIS

Obs ID: 6344

Source: X1724-307

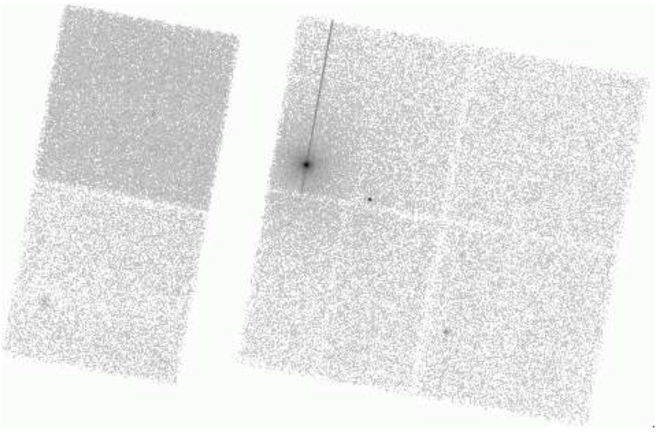
PI: Dr. Randall Smith

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

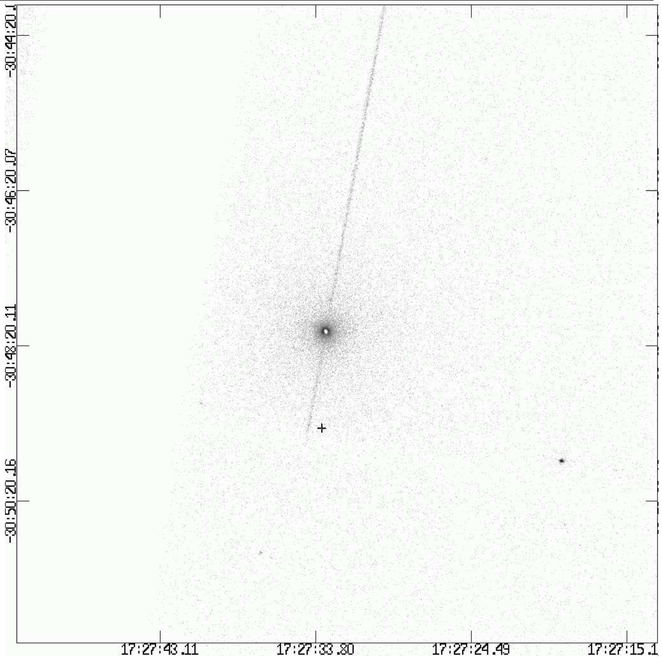
---

---

acisf06344N002 full img2.fits



acisf06344N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 400441

Instrument: ACIS

Obs ID: 6344

Source: X1724-307

PI: Dr. Randall Smith

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-14T15:18:48	Date and time of file creation
DATE-OBS	2005-07-12T18:03:41	Observation start date
DATE-END	2005-07-12T21:47:34	Observation end date
RA_PNT	261.88927432792	Pointing RA
DEC_PNT	-30.823330004086	Pointing Dec
ROLL_PNT	280.20979862174	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	153.60722351	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	2006-03-14T16:01:00	Date and time of file creation
DATE-OBS	2005-07-12T18:03:41	Observation start date
DATE-END	2005-07-12T21:47:34	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	6344	Observation id
SEQ_NUM	400441	Sequence number
RA_NOM	261.88927432792	Nominal RA
DEC_NOM	-30.823330004086	Nominal Dec
ROLL_NOM	280.20979862174	Nominal Roll

Chandra X-ray Center

Seq Num: 400441

Instrument: ACIS

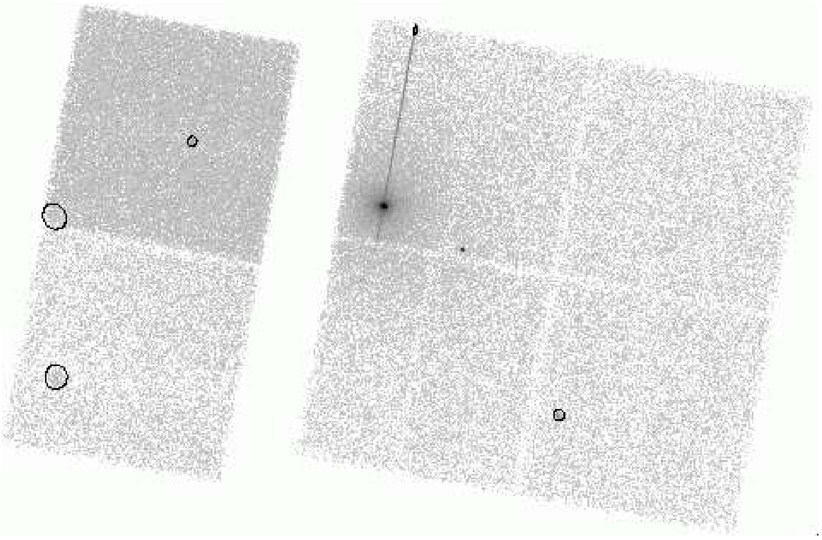
Obs ID: 6344

Source: X1724-307

PI: Dr. Randall Smith

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
261.829282	-30.830316	1297.863647	38.052486	34.107197
261.888928	-30.802296	492.285706	44.833347	10.980347
261.888932	-30.802781	452.571442	41.340500	10.947411
261.887409	-30.802275	381.857147	39.874336	9.576513
261.757811	-30.936324	115.232498	14.786729	7.792968
261.887379	-30.803079	236.714279	34.542862	6.852769
262.133205	-30.809410	95.269104	17.704111	5.381185
262.030547	-30.761609	67.583336	13.293064	5.084105
262.132287	-30.911860	79.310509	15.710247	5.048330
261.864755	-30.690616	59.583332	12.957793	4.598262