Chandra X-ray Center

Seq Num: 700796

Instrument: ACIS

Obs ID: 4117

Source: TXS 0726+499

PI: Dr. Giovanni Fossati

Title: WHAT KIND OF JETS DOES NATURE MAKE? X-RAY CHARACTERIZATION OF THE FIRST FLAT SPECTRUM SAMPLE

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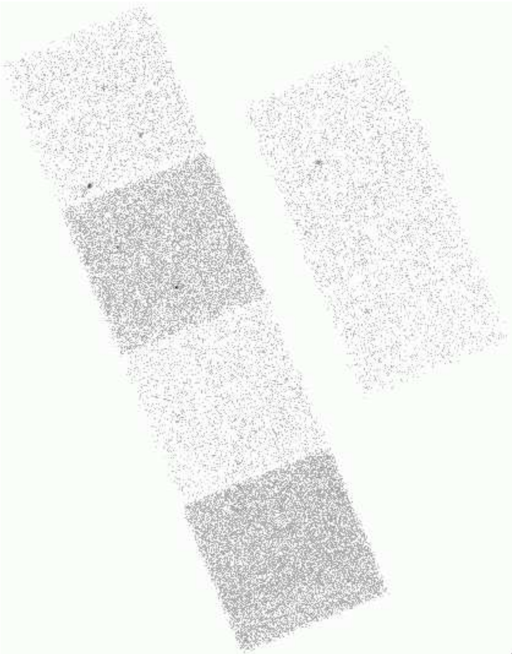
acisf04117N002 full img2.fits



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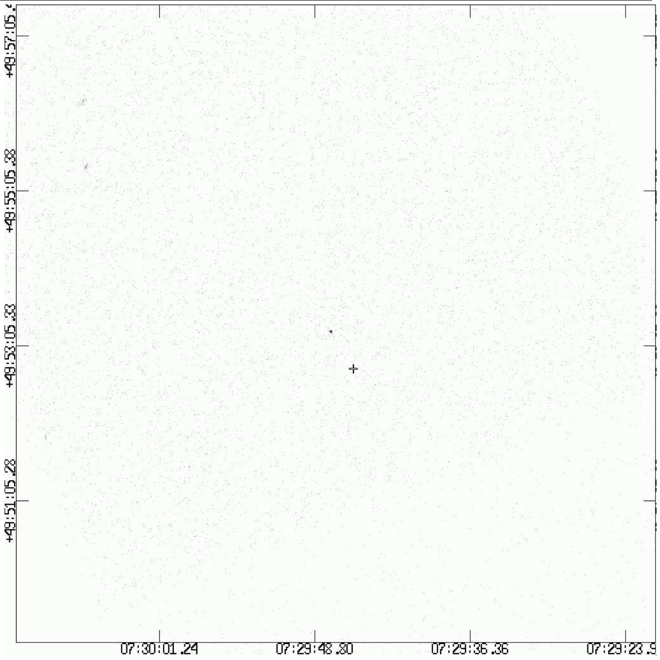

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-22T20:42:56	Date and time of file creation
DATE-OBS	2003-03-11T10:11:52	Observation start date
DATE-END	2003-03-11T12:21:05	Observation end date
RA_PNT	112.44035193592	Pointing RA
DEC_PNT	49.879892642855	Pointing Dec
ROLL_PNT	247.68445859553	Pointing Roll
RA_TARG	112.448333	Observer's specified target RA
DEC_TARG	49.888083	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-22T20:56:45	Date and time of file creation
DATE-OBS	2003-03-11T10:11:52	Observation start date
DATE-END	2003-03-11T12:21:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	TXS 0726+499	Source name
TITLE	WHAT KIND OF JETS DOES NATURE MAKE? X-RAY CHARACTERIZATION OF THE FIRST FLAT SPECTRUM SAMPLE	Proposal title
OBSERVER	Dr. Giovanni Fossati	Principal investigator
OBS_ID	4117	Observation id
SEQ_NUM	700796	Sequence number
RA_NOM	112.44035193592	Nominal RA
DEC_NOM	49.879892642855	Nominal Dec
ROLL_NOM	247.68445859553	Nominal Roll

Chandra X-ray Center

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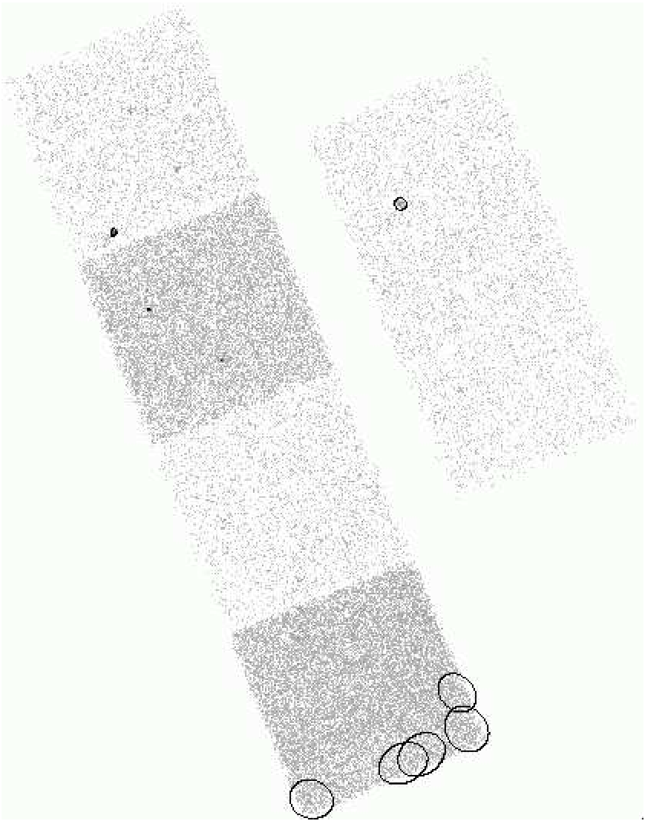
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
112.447762	49.887954	209.857147	16.212263	12.944345
112.568721	49.978262	136.034088	13.889659	9.793911
112.178875	49.623780	135.461792	23.234692	5.830153
112.250246	49.998663	55.062069	9.929998	5.545023
112.349984	49.574098	110.900330	20.139227	5.506683
112.228898	49.605672	107.003319	22.892458	4.674174
112.189251	49.649744	92.916664	20.243176	4.590024
112.529384	49.923461	33.714287	7.591296	4.441177
112.568571	49.978772	57.083332	13.927208	4.098692
112.249078	49.599535	79.156143	22.129328	3.576979