Chandra X-ray Center

Seq Num: 700795

Instrument: ACIS

Obs ID: 4116

Source: 87GB 0718+2748

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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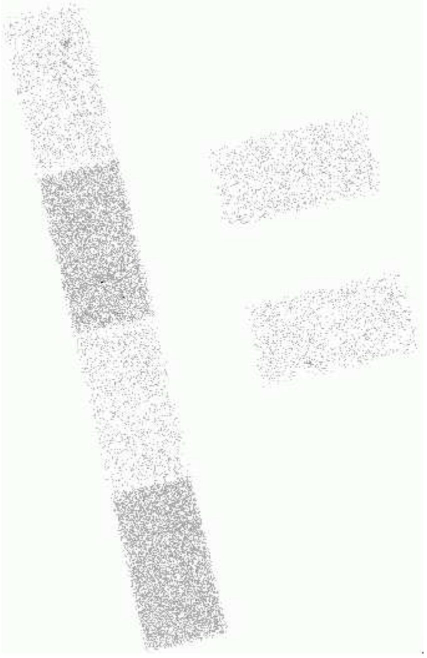
acisf04116N002 full img2.fits



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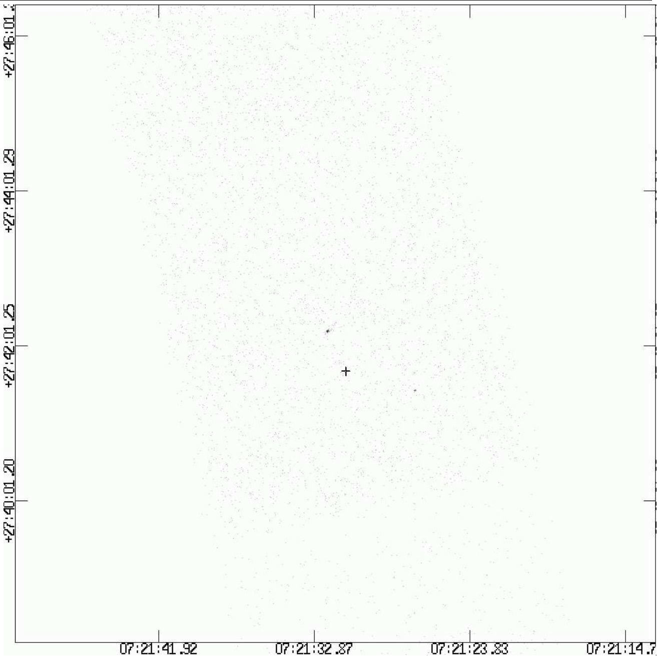

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-28T01:58:51	Date and time of file creation
DATE-OBS	2003-02-23T10:29:02	Observation start date
DATE-END	2003-02-23T11:54:40	Observation end date
RA_PNT	110.37920278697	Pointing RA
DEC_PNT	27.694861920601	Pointing Dec
ROLL_PNT	256.92952657354	Pointing Roll
RA_TARG	110.383333	Observer's specified target RA
DEC_TARG	27.703583	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	7.6.8	ASCDS version number
DATE	2006-07-28T02:12:32	Date and time of file creation
DATE-OBS	2003-02-23T10:29:02	Observation start date
DATE-END	2003-02-23T11:54:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	87GB 0718+2748	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	4116	Observation id
SEQ_NUM	700795	Sequence number
RA_NOM	110.37920278697	Nominal RA
DEC_NOM	27.694861920601	Nominal Dec
ROLL_NOM	256.92952657354	Nominal Roll

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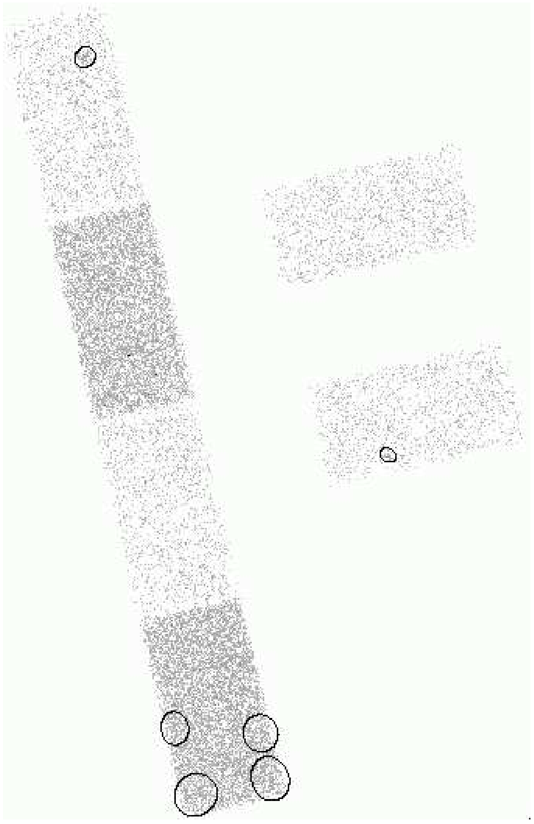
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
110.383605	27.703522	186.142853	15.284854	12.178255
110.418994	27.912422	48.841755	10.231449	4.773689
110.272280	27.406396	87.183037	18.966703	4.596636
110.362433	27.690780	31.714285	7.435621	4.265183
110.331362	27.395172	70.930359	19.955179	3.554484
110.178636	27.633225	25.583334	8.351000	3.063505
110.279827	27.438239	51.352272	16.793159	3.057928
110.347951	27.441709	44.455173	14.687813	3.026671