Chandra X-ray Center

Seq Num: 701145

Instrument: ACIS

Obs ID: 5723

Source: 87GB 0912+4429

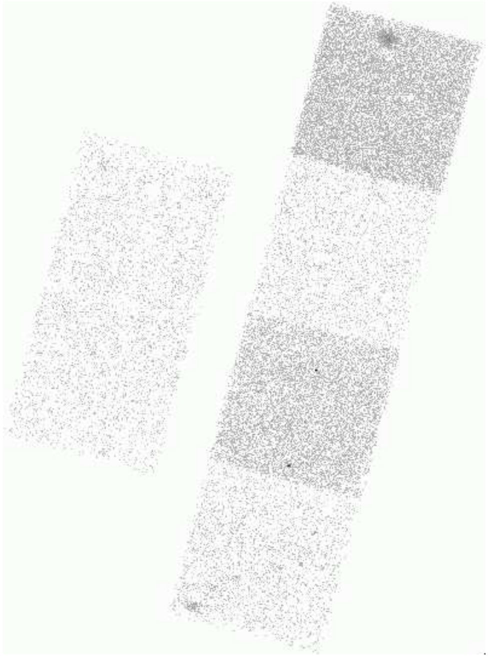
PI: Dr. Giovanni Fossati

Title: What kind of Jets does Nature make? X-ray characterization of the FIRST Flat Spectrum Sample

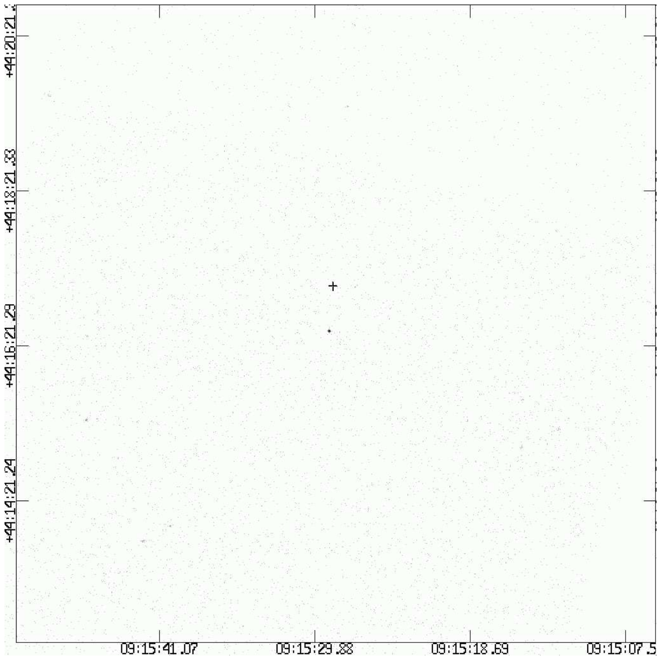
---

---

acisf05723N003 full img2.fits



acisf05723N003 cntr img2.fits



Chandra X-ray Center
Seq Num: 701145

Instrument: ACIS
Obs ID: 5723

Source: 87GB 0912+4429
PI: Dr. Giovanni Fossati

Title: What kind of Jets does Nature make? X-ray characterization of the FIRST Flat Spectrum Sample

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T12:35:36	Date and time of file creation
DATE-OBS	2004-12-25T06:33:31	Observation start date
DATE-END	2004-12-25T08:29:25	Observation end date
RA_PNT	138.86891942948	Pointing RA
DEC_PNT	44.285426213761	Pointing Dec
ROLL_PNT	104.89639354701	Pointing Roll
RA_TARG	138.87	Observer's specified target RA
DEC_TARG	44.275833	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-04-07T13:22:47	Date and time of file creation
DATE-OBS	2004-12-25T06:33:31	Observation start date
DATE-END	2004-12-25T08:29:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	87GB 0912+4429	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	5723	Observation id
SEQ_NUM	701145	Sequence number
RA_NOM	138.86891942948	Nominal RA
DEC_NOM	44.285426213761	Nominal Dec
ROLL_NOM	104.89639354701	Nominal Roll

Chandra X-ray Center

Seq Num: 701145

Instrument: ACIS

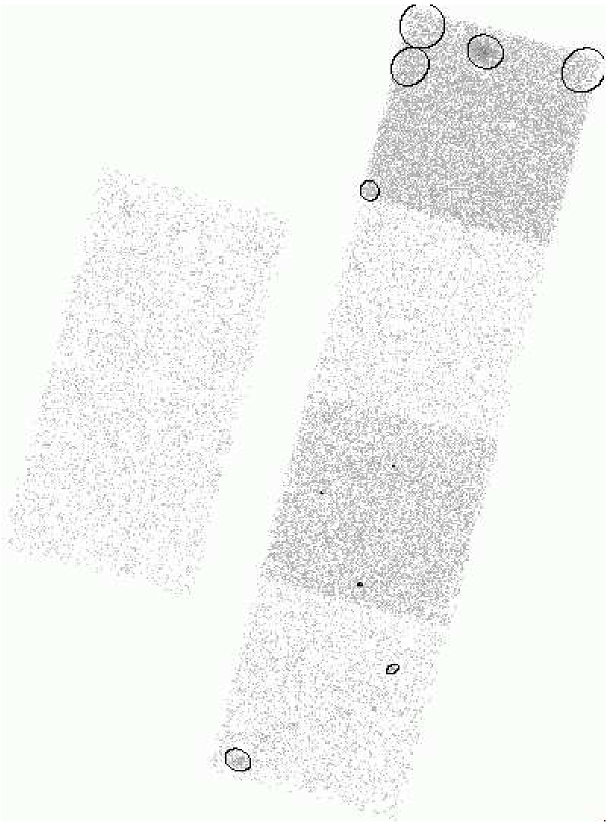
Obs ID: 5723

Source: 87GB 0912+4429

PI: Dr. Giovanni Fossati

Title: What kind of Jets does Nature make? X-ray characterization of the FIRST Flat Spectrum Sample

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
138.777358	44.574412	488.978577	31.422218	15.561555
138.869980	44.275817	276.428558	18.052231	15.312710
138.904336	44.189995	203.795456	16.109037	12.651001
139.026608	44.063502	79.708336	13.518539	5.896224
138.841282	44.593124	92.920265	21.917278	4.239590
138.894581	44.474311	43.208332	10.624416	4.066890
138.853781	44.563805	83.041664	22.406961	3.706065
138.871490	44.129119	25.795000	7.004522	3.682621
138.942877	44.256623	23.079546	6.345971	3.636881
138.677578	44.560959	68.677742	19.978640	3.437559