Chandra X-ray Center

Seq Num: 700024

Instrument: ACIS

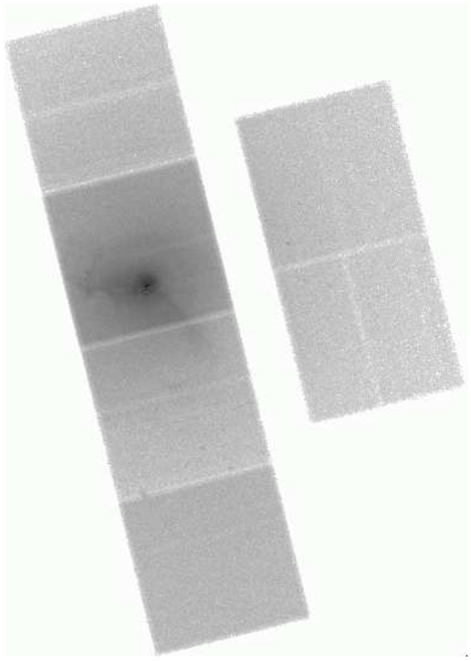
Obs ID: 352

Source: M87

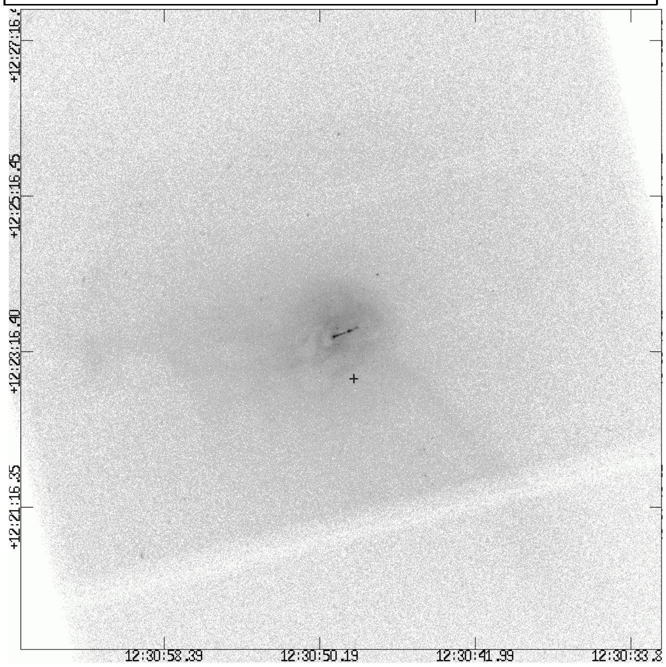
PI: Professor Andrew Wilson

Title: STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS

acisf00352N004 full img2.fits



acisf00352N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T03:29:55	Date and time of file creation
DATE-OBS	2000-07-29T18:10:43	Observation start date
DATE-END	2000-07-30T05:08:33	Observation end date
RA_PNT	187.70161384166	Pointing RA
DEC_PNT	12.382060313178	Pointing Dec
ROLL_PNT	256.0196781059	Pointing Roll
RA_TARG	187.705833	Observer's specified target RA
DEC_TARG	12.391111	Observer's specified target Dec
DATAMODE	GRADED	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T04:16:45	Date and time of file creation
DATE-OBS	2000-07-29T18:10:43	Observation start date
DATE-END	2000-07-30T05:08:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	M87	Source name
TITLE	STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS	Proposal title
OBSERVER	Professor Andrew Wilson	Principal investigator
OBS_ID	352	Observation id
SEQ_NUM	700024	Sequence number
RA_NOM	187.70161384166	Nominal RA
DEC_NOM	12.382060313178	Nominal Dec
ROLL_NOM	256.0196781059	Nominal Roll

Chandra X-ray Center

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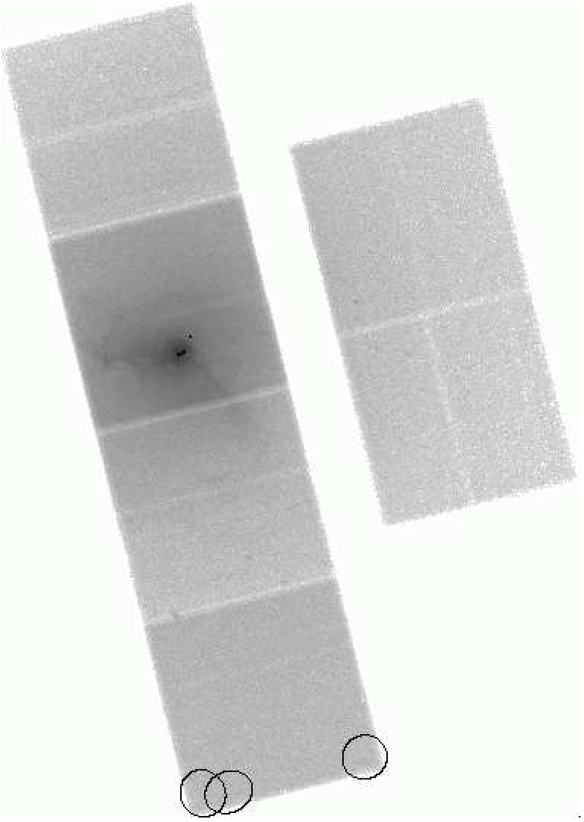
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.705789	12.391136	8023.714355	116.794159	68.699623
187.702511	12.392345	6925.856934	108.663132	63.736958
187.705047	12.391386	3038.428467	95.746704	31.734028
187.704419	12.391608	1472.857178	74.055328	19.888603
187.568328	12.100302	1249.538208	71.810730	17.400438
187.696327	12.404430	474.142853	30.037052	15.785266
187.701049	12.393003	824.428589	53.588543	15.384418
187.703850	12.391823	1024.285767	68.834869	14.880332
187.687666	12.074227	1111.262451	78.665604	14.126409
187.668501	12.075146	862.571411	79.270767	10.881330