Chandra X-ray Center

Seq Num: 700269

Instrument: ACIS

Obs ID: 1808

Source: M87

PI: Professor Andrew Wilson

Title: STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS

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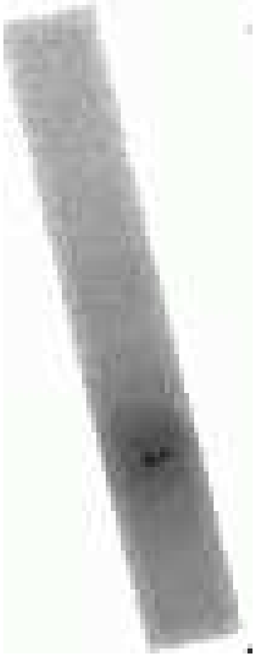
acisf01808N003 full img2.fits



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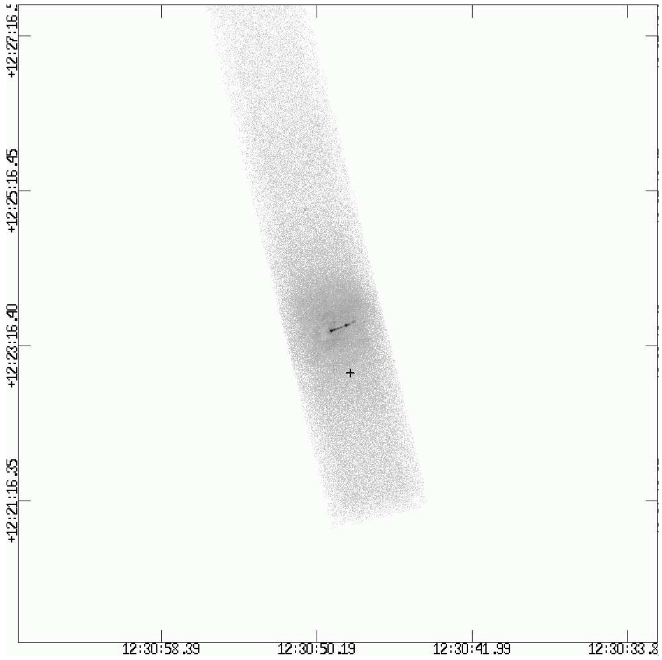

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T03:07:35	Date and time of file creation
DATE-OBS	2000-07-30T20:42:04	Observation start date
DATE-END	2000-07-31T01:01:10	Observation end date
RA_PNT	187.70166355606	Pointing RA
DEC_PNT	12.382014590258	Pointing Dec
ROLL_PNT	256.38308503746	Pointing Roll
RA_TARG	187.705833	Observer's specified target RA
DEC_TARG	12.391111	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.12362671	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	2007-06-01T03:47:11	Date and time of file creation
DATE-OBS	2000-07-30T20:42:04	Observation start date
DATE-END	2000-07-31T01:01:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	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	1808	Observation id
SEQ_NUM	700269	Sequence number
RA_NOM	187.70166355606	Nominal RA
DEC_NOM	12.382014590258	Nominal Dec
ROLL_NOM	256.38308503746	Nominal Roll

Chandra X-ray Center
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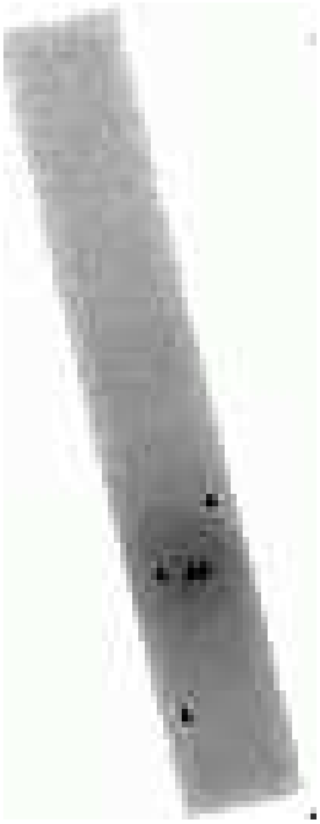
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.705793	12.391138	5579.714355	88.604706	62.973114
187.702533	12.392330	4255.428711	77.758858	54.725967
187.705094	12.391368	1099.714233	66.644409	16.501223
187.703897	12.391794	486.571442	42.525898	11.441767
187.701049	12.393133	269.142853	31.881952	8.441856
187.711538	12.417242	76.714287	12.579024	6.098588
187.705057	12.392965	182.285721	30.220993	6.031758
187.710912	12.391300	72.285713	17.607967	4.105285
187.706421	12.366431	32.857143	8.301236	3.958102
187.701457	12.404422	46.285713	12.875354	3.594908