Chandra X-ray Center

Seq Num: 700023

Instrument: ACIS

Obs ID: 351

Source: M87

PI: Professor Andrew Wilson

Title: STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS

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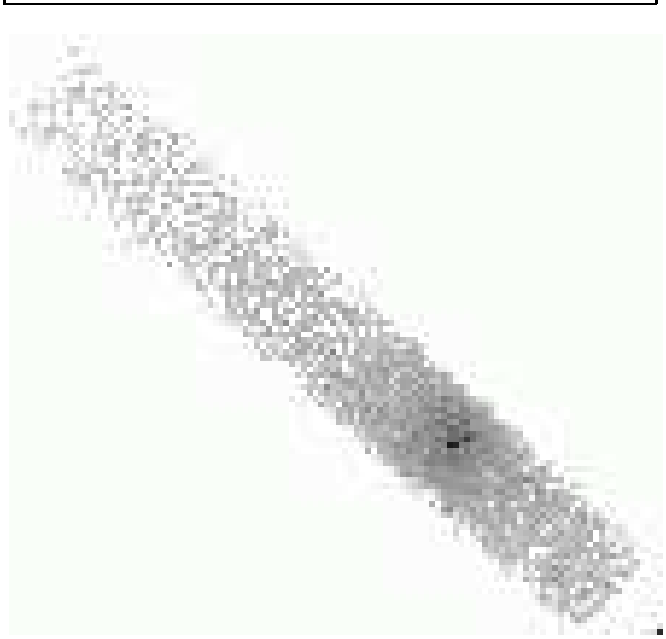
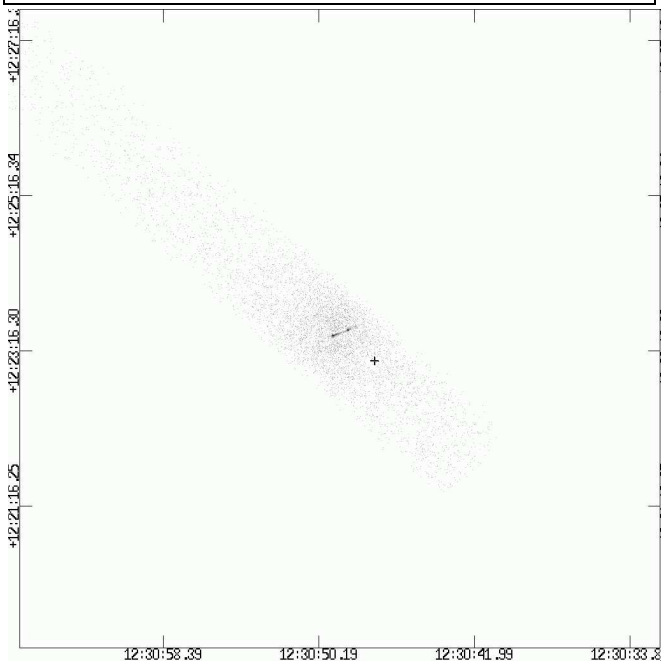
acisf00351N006 e2 full img2.fits	acisf00351N006 e2 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	ASCDS version number
DATE	2007-11-02T17:40:57	Date and time of file creation
DATE-OBS	2000-04-20T15:31:30	Observation start date
DATE-END	2000-04-20T16:07:16	Observation end date
RA_PNT	187.69682912537	Pointing RA
DEC_PNT	12.385716767091	Pointing Dec
ROLL_PNT	221.80223060913	Pointing Roll
RA_TARG	187.705833	Observer's specified target RA
DEC_TARG	12.391083	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.11.2	ASCDS version number
DATE	2007-11-02T18:05:18	Date and time of file creation
DATE-OBS	2000-04-20T15:31:30	Observation start date
DATE-END	2000-04-20T16:07:16	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	351	Observation id
SEQ_NUM	700023	Sequence number
RA_NOM	187.69682912537	Nominal RA
DEC_NOM	12.385716767091	Nominal Dec
ROLL_NOM	221.80223060913	Nominal Roll

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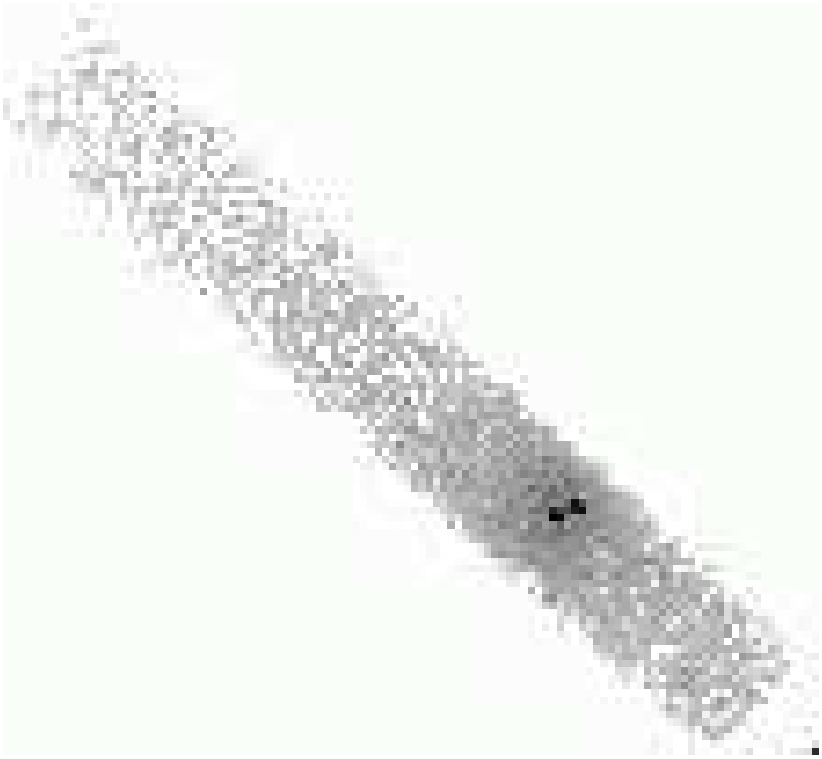
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.705838	12.391166	289.000000	21.280510	13.580502
187.702605	12.392342	170.285721	16.637840	10.234845
187.705041	12.391428	84.714287	13.824259	6.127944