Chandra X-ray Center

Seq Num: 700649

Instrument: ACIS

Obs ID: 3970

Source: EXO 0423.4-0840

PI: Prof Mark Birkinshaw

Title: STRUCTURES AND SPECTRA OF EXTENDED EMISSION REGIONS IN THREE BL LAC OBJECTS

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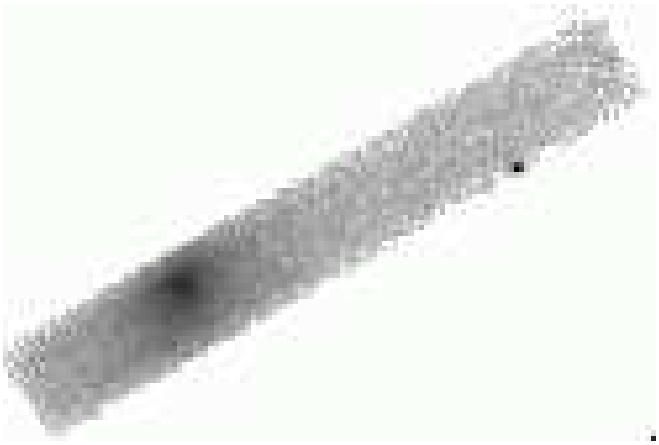
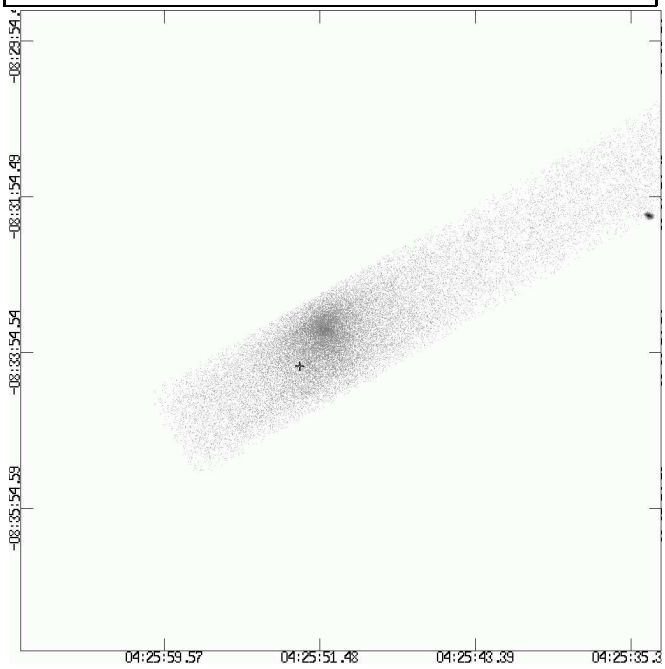
acisf03970N002 full img2.fits	acisf03970N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T03:33:32	Date and time of file creation
DATE-OBS	2002-12-18T00:59:34	Observation start date
DATE-END	2002-12-18T05:47:58	Observation end date
RA_PNT	66.46875312342	Pointing RA
DEC_PNT	-8.5680940772415	Pointing Dec
ROLL_PNT	330.25822033473	Pointing Roll
RA_TARG	66.46125	Observer's specified target RA
DEC_TARG	-8.561944	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	7.6.9	ASCDS version number
DATE	2006-10-15T04:32:06	Date and time of file creation
DATE-OBS	2002-12-18T00:59:34	Observation start date
DATE-END	2002-12-18T05:47:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	EXO 0423.4-0840	Source name
TITLE	STRUCTURES AND SPECTRA OF EXTENDED EMISSION REGIONS IN THREE BL LAC OBJECTS	Proposal title
OBSERVER	Prof Mark Birkinshaw	Principal investigator
OBS_ID	3970	Observation id
SEQ_NUM	700649	Sequence number
RA_NOM	66.46875312342	Nominal RA
DEC_NOM	-8.5680940772415	Nominal Dec
ROLL_NOM	330.25822033473	Nominal Roll

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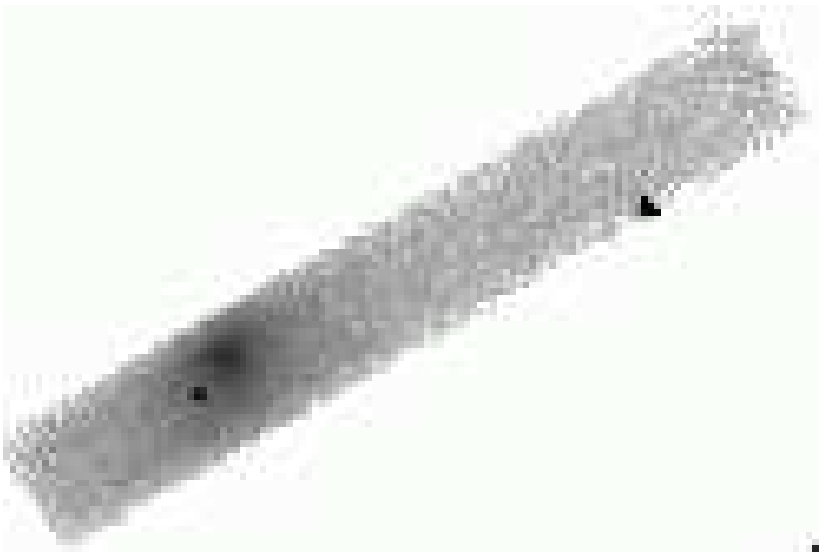
Full Field with Sources



List of the Brighest Sources in the Field

RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
66.392970	-8.535867	996.583313	34.716896	28.706003
66.468458	-8.566419	29.428572	9.152411	3.215390