Chandra X-ray Center

Seq Num: 600171

Instrument: ACIS

Obs ID: 2037

Source: IRAS 23128-5919

PI: Dr. Tim Heckman

Title: THE X-RAY PROPERTIES OF ULTRALUMINOUS GALAXIES: COSMOLOGICAL IMPLICATIONS

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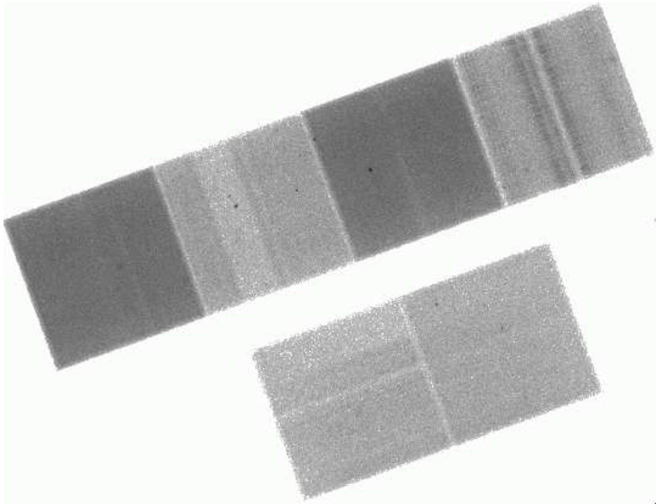
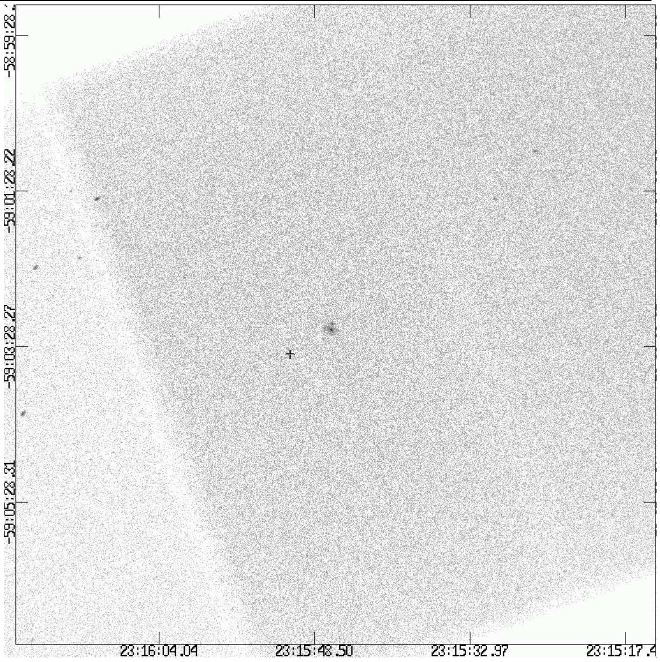
acisf02037N002 full img2.fits



acisf02037N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2007-01-05T10:57:18	Date and time of file creation
DATE-OBS	2001-09-30T19:16:40	Observation start date
DATE-END	2001-10-01T09:39:54	Observation end date
RA_PNT	348.9622124039	Pointing RA
DEC_PNT	-59.059602833467	Pointing Dec
ROLL_PNT	339.98382487236	Pointing Roll
RA_TARG	348.945833	Observer's specified target RA
DEC_TARG	-59.054694	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	2007-01-05T11:37:32	Date and time of file creation
DATE-OBS	2001-09-30T19:16:40	Observation start date
DATE-END	2001-10-01T09:39:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IRAS 23128-5919	Source name
TITLE	THE X-RAY PROPERTIES OF ULTRALUMINOUS GALAXIES: COSMOLOGICAL IMPLICATIONS	Proposal title
OBSERVER	Dr. Tim Heckman	Principal investigator
OBS_ID	2037	Observation id
SEQ_NUM	600171	Sequence number
RA_NOM	348.9622124039	Nominal RA
DEC_NOM	-59.059602833467	Nominal Dec
ROLL_NOM	339.98382487236	Nominal Roll

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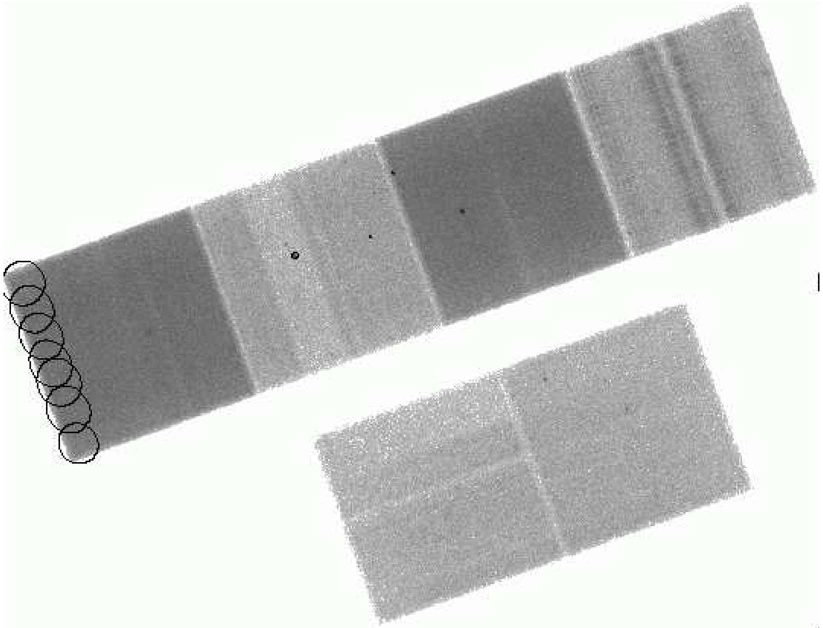
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
349.559788	-59.104782	2547.219238	112.153305	22.711941
349.484857	-59.219979	1803.973389	93.200928	19.355745
349.548045	-59.123472	2369.661133	134.536407	17.613531
349.511019	-59.176009	2255.634521	133.668762	16.874807
349.498351	-59.195606	2150.677734	130.121902	16.528177
349.535315	-59.143039	2203.312256	134.499832	16.381525
349.042506	-59.026242	288.784088	19.997305	14.441151
349.179472	-59.086044	326.475861	22.864561	14.278686
349.522694	-59.162543	1842.681030	130.289703	14.142952
349.073517	-59.072218	237.670456	17.833572	13.327136