Chandra X-ray Center

Seq Num: 701012

Instrument: ACIS

Obs ID: 5283

Source: NGC4419

PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

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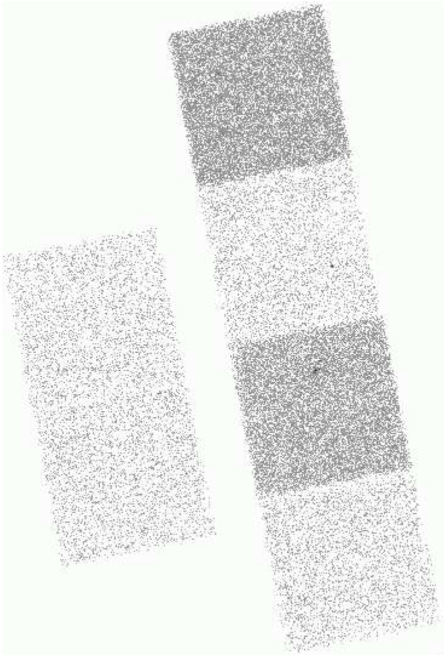
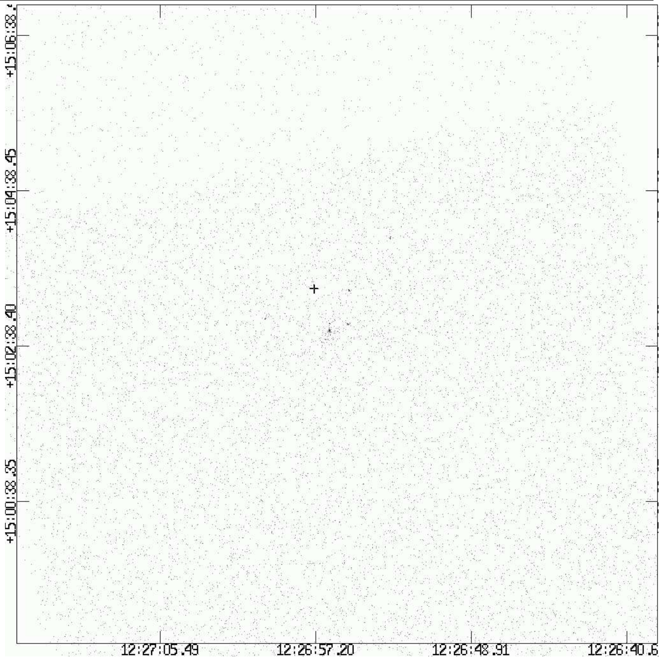
acisf05283N002 full img2.fits



acisf05283N002 cntr img2.fits



Chandra X-ray Center

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T03:09:33	Date and time of file creation
DATE-OBS	2004-01-30T03:47:38	Observation start date
DATE-END	2004-01-30T05:52:46	Observation end date
RA_PNT	186.73864720078	Pointing RA
DEC_PNT	15.056264721158	Pointing Dec
ROLL_PNT	78.912739535793	Pointing Roll
RA_TARG	186.735	Observer's specified target RA
DEC_TARG	15.047222	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	7.6.7.2	ASCDS version number
DATE	2006-06-04T03:45:06	Date and time of file creation
DATE-OBS	2004-01-30T03:47:38	Observation start date
DATE-END	2004-01-30T05:52:46	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4419	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	5283	Observation id
SEQ_NUM	701012	Sequence number
RA_NOM	186.73864720078	Nominal RA
DEC_NOM	15.056264721158	Nominal Dec
ROLL_NOM	78.912739535793	Nominal Roll

Chandra X-ray Center

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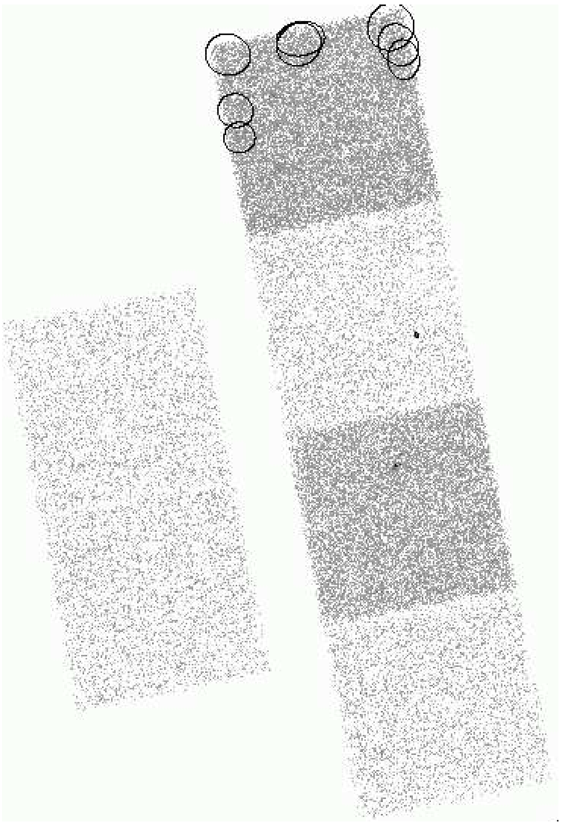
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
186.860514	15.343817	130.767441	22.919704	5.705460
186.735131	15.047316	44.714287	8.387151	5.331284
186.851620	15.283912	97.820686	19.694424	4.966923
186.719144	15.141475	39.875000	8.205809	4.859363
186.738661	15.363842	112.717606	25.151669	4.481516
186.854822	15.303324	80.568184	20.360800	3.957024
186.806111	15.355092	93.398674	23.660303	3.947484
186.732895	15.350783	86.674110	23.328150	3.715430
186.729209	15.340273	76.250000	20.704258	3.682817
186.807146	15.351166	89.196426	25.666521	3.475205