Chandra X-ray Center

Seq Num: 600323

Instrument: ACIS

Obs ID: 3949

Source: NGC1427A

PI: Dr. Michael Gregg

Title: THE IMPENDING DESTRUCTION OF NGC1427A

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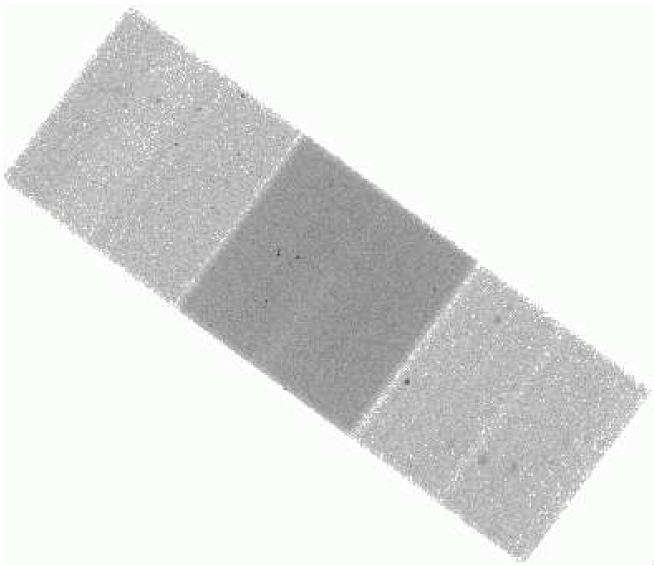
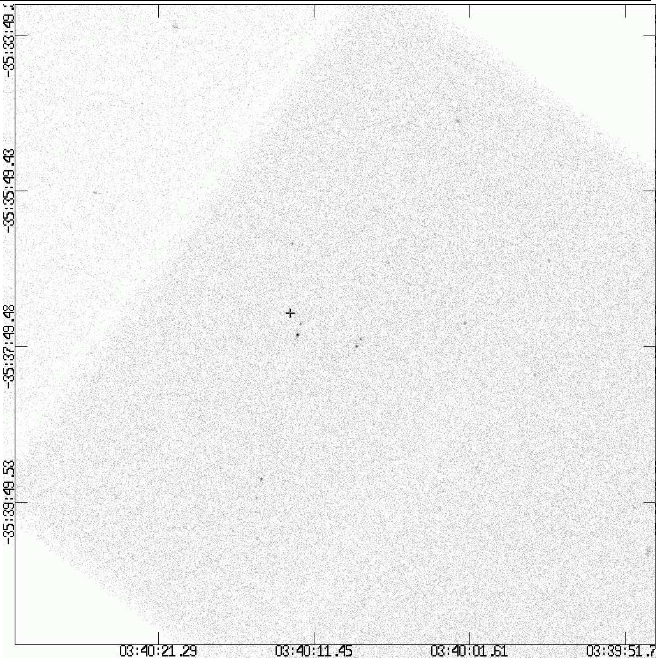
acisf03949N002 full img2.fits	acisf03949N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-29T14:18:59	Date and time of file creation
DATE-OBS	2003-10-21T19:37:43	Observation start date
DATE-END	2003-10-22T14:25:41	Observation end date
RA_PNT	55.05389347371	Pointing RA
DEC_PNT	-35.623246869914	Pointing Dec
ROLL_PNT	36.43177532078	Pointing Roll
RA_TARG	55.04375	Observer's specified target RA
DEC_TARG	-35.627222	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-06-29T14:59:01	Date and time of file creation
DATE-OBS	2003-10-21T19:37:43	Observation start date
DATE-END	2003-10-22T14:25:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-678	Detector
GRATING	NONE	Grating
OBJECT	NGC1427A	Source name
TITLE	THE IMPENDING DESTRUCTION OF NGC1427A	Proposal title
OBSERVER	Dr. Michael Gregg	Principal investigator
OBS_ID	3949	Observation id
SEQ_NUM	600323	Sequence number
RA_NOM	55.05389347371	Nominal RA
DEC_NOM	-35.623246869914	Nominal Dec
ROLL_NOM	36.43177532078	Nominal Roll

Chandra X-ray Center

Seq Num: 600323

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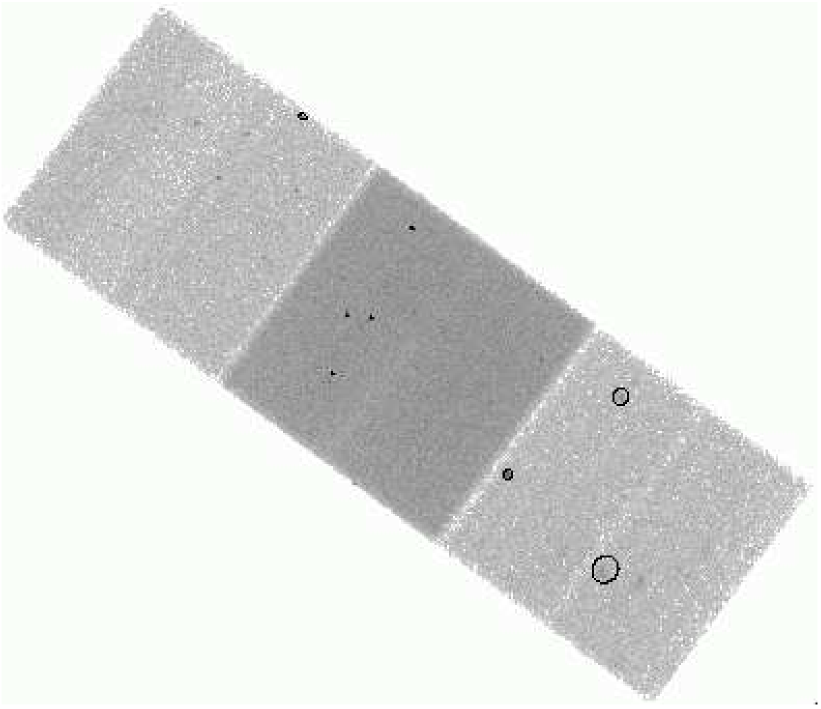
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
55.051879	-35.627914	1189.428589	36.389755	32.685806
54.947264	-35.711712	430.416656	26.130774	16.471640
55.036325	-35.630364	275.142853	18.814850	14.623707
55.061414	-35.658772	207.000000	16.457916	12.577534
55.035213	-35.628803	131.428574	14.029360	9.368109
55.051103	-35.625595	84.285713	11.593625	7.270005
55.080724	-35.523278	98.540001	13.876998	7.100959
54.883939	-35.761951	204.912506	30.088989	6.810215
54.874104	-35.670858	140.750000	20.798128	6.767436
55.009611	-35.582132	84.829544	12.555513	6.756358