Chandra X-ray Center

Seq Num: 600213

Instrument: ACIS

Obs ID: 2079

Source: NGC 4494

PI: DR. Joel Bregman

Title: GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL GALAXIES

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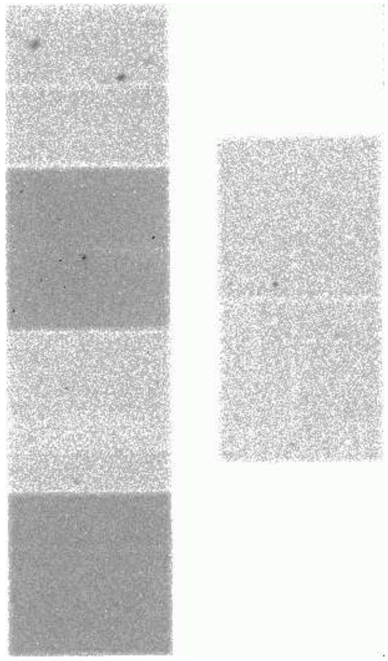
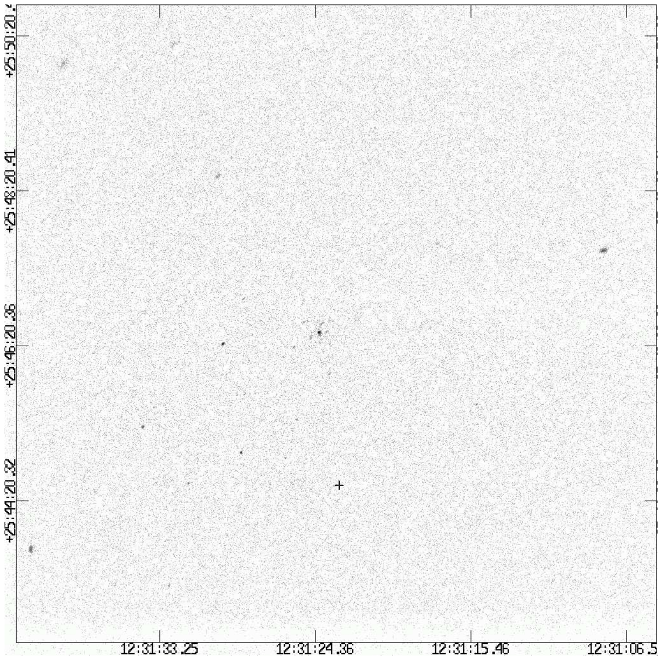
acisf02079N002 full img2.fits



acisf02079N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-19T10:31:24	Date and time of file creation
DATE-OBS	2001-08-05T10:00:12	Observation start date
DATE-END	2001-08-05T17:33:09	Observation end date
RA_PNT	187.84566998634	Pointing RA
DEC_PNT	25.74231636138	Pointing Dec
ROLL_PNT	269.58424436651	Pointing Roll
RA_TARG	187.847917	Observer's specified target RA
DEC_TARG	25.775556	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	2006-12-19T11:02:42	Date and time of file creation
DATE-OBS	2001-08-05T10:00:12	Observation start date
DATE-END	2001-08-05T17:33:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4494	Source name
TITLE	GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL GALAXIES	Proposal t
OBSERVER	DR. Joel Bregman	Principal investigator
OBS_ID	2079	Observation id
SEQ_NUM	600213	Sequence number
RA_NOM	187.84566998634	Nominal RA
DEC_NOM	25.74231636138	Nominal Dec
ROLL_NOM	269.58424436651	Nominal Roll

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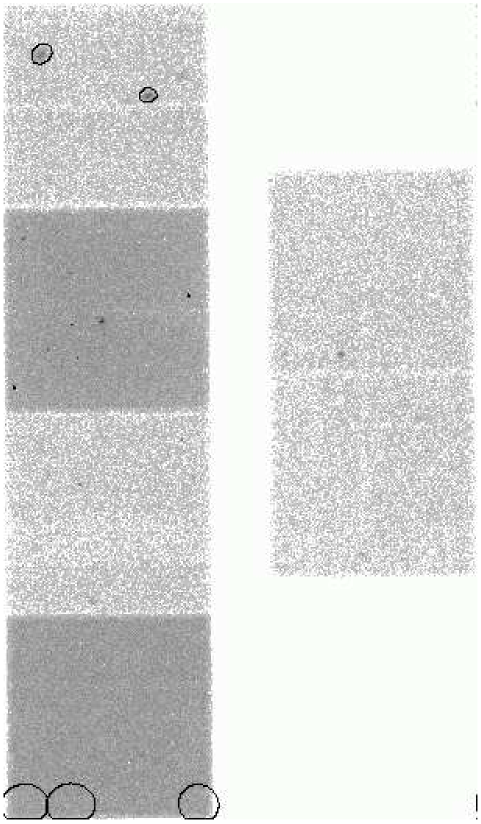
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.850386	25.775225	450.714294	26.340208	17.111265
187.814507	25.933279	427.250000	27.264610	15.670497
187.873303	25.772766	270.285706	18.955698	14.258811
187.919003	25.728608	275.428558	19.366869	14.221637
187.782664	25.792836	312.428558	22.002411	14.199742
187.910341	25.435546	776.498352	55.833153	13.907477
187.897615	25.962312	398.829773	29.496387	13.521310
187.775404	25.436012	647.392029	50.064560	12.931145
187.868991	25.749385	178.714279	15.626802	11.436396
187.874767	25.435844	538.661133	62.844910	8.571277