Chandra X-ray Center

Seq Num: 800186

Instrument: ACIS

Obs ID: 3186

Source: NGC1550-A

PI: Dr. Stephen Murray

Title: OLEGS OR FOSSIL GROUPS – STUDYING EVOLVED GALAXY SYSTEMS

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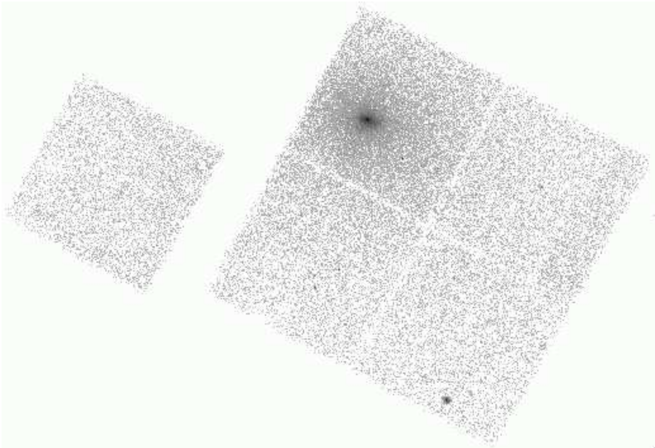
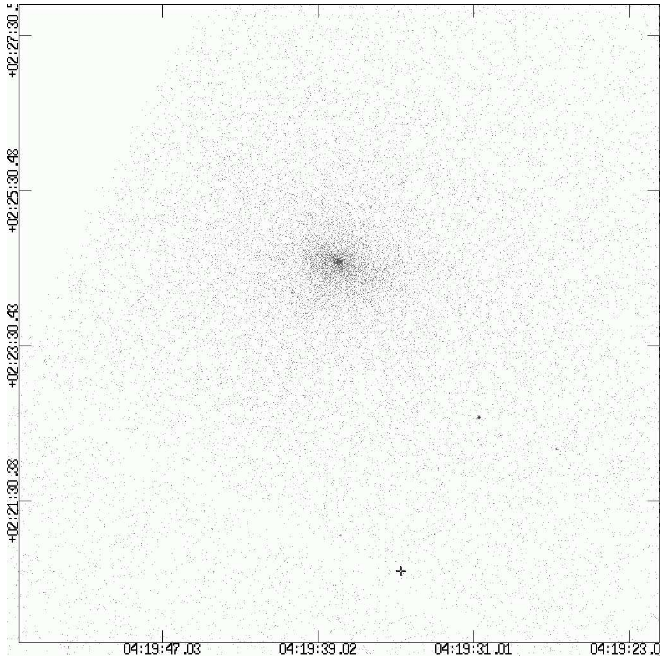
acisf03186N002 full img2.fits



acisf03186N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-26T03:16:07	Date and time of file creation
DATE-OBS	2002-01-08T17:35:53	Observation start date
DATE-END	2002-01-08T20:40:50	Observation end date
RA_PNT	64.894745009998	Pointing RA
DEC_PNT	2.3433494370401	Pointing Dec
ROLL_PNT	298.46104203554	Pointing Roll
RA_TARG	64.90938	Observer's specified target RA
DEC_TARG	2.395	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	7.6.8.1	ASCDS version number
DATE	2006-08-26T03:33:44	Date and time of file creation
DATE-OBS	2002-01-08T17:35:53	Observation start date
DATE-END	2002-01-08T20:40:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	NGC1550-A	Source name
TITLE	OLEGS OR FOSSIL GROUPS – STUDYING EVOLVED GALAXY SYSTEMS	Proposal
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	3186	Observation id
SEQ_NUM	800186	Sequence number
RA_NOM	64.894745009998	Nominal RA
DEC_NOM	2.3433494370401	Nominal Dec
ROLL_NOM	298.46104203554	Nominal Roll

Chandra X-ray Center Seq Num: 800186

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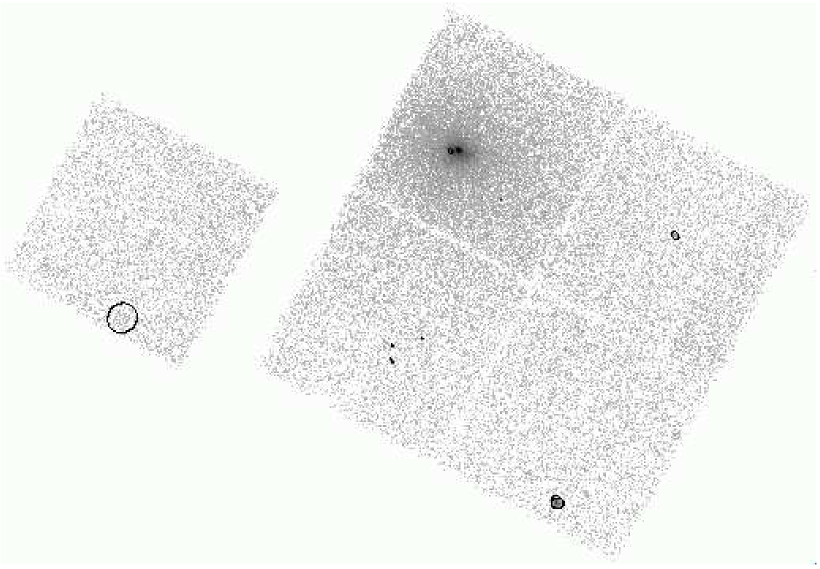
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
64.839932	2.166734	327.829559	20.429884	16.046570
64.907958	2.409929	129.285721	21.477110	6.019698
64.877918	2.376412	57.571430	10.046365	5.730573
64.953935	2.264340	42.318180	8.365968	5.058372
64.933193	2.280040	36.714287	7.817890	4.696188
64.839668	2.165685	80.416664	20.590164	3.905586
64.953888	2.274400	22.958334	6.446289	3.561481
64.913381	2.408958	37.714287	11.794894	3.197509
64.757915	2.350977	22.477272	7.172326	3.133889
65.140628	2.293819	37.458332	12.274014	3.051841