Chandra X-ray Center

Seq Num: 800441

Instrument: ACIS

Obs ID: 4998

Source: NGC4936-offset2

PI: Dr. Stephen Murray

Title: Study of Candidate 'Fossil Groups'

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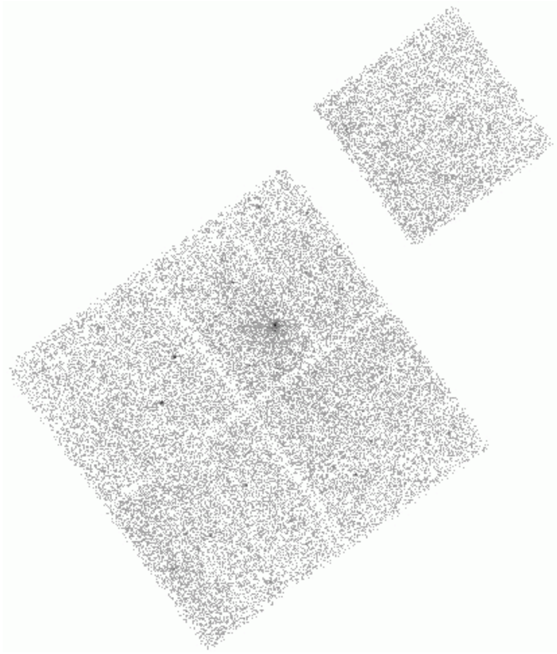
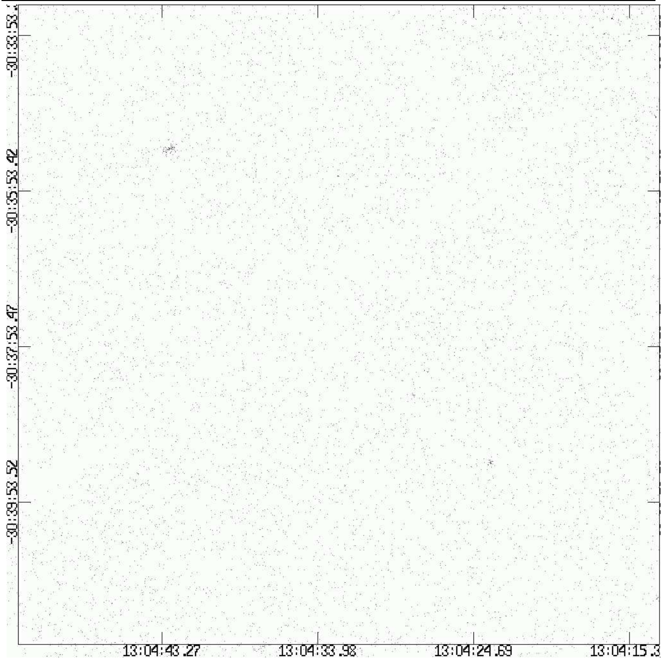
acisf04998N002 full img2.fits



acisf04998N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-02T11:58:29	Date and time of file creation
DATE-OBS	2004-02-15T06:41:12	Observation start date
DATE-END	2004-02-15T11:32:07	Observation end date
RA_PNT	196.04844908103	Pointing RA
DEC_PNT	-30.567231172182	Pointing Dec
ROLL_PNT	54.222901089807	Pointing Roll
RA_TARG	196.137917	Observer's specified target RA
DEC_TARG	-30.628389	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	7.6.7.2	ASCDS version number
DATE	2006-06-02T12:32:54	Date and time of file creation
DATE-OBS	2004-02-15T06:41:12	Observation start date
DATE-END	2004-02-15T11:32:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	NGC4936-offset2	Source name
TITLE	Study of Candidate 'Fossil Groups	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	4998	Observation id
SEQ_NUM	800441	Sequence number
RA_NOM	196.04844908103	Nominal RA
DEC_NOM	-30.567231172182	Nominal Dec
ROLL_NOM	54.222901089807	Nominal Roll

Chandra X-ray Center
Seq Num: 800441

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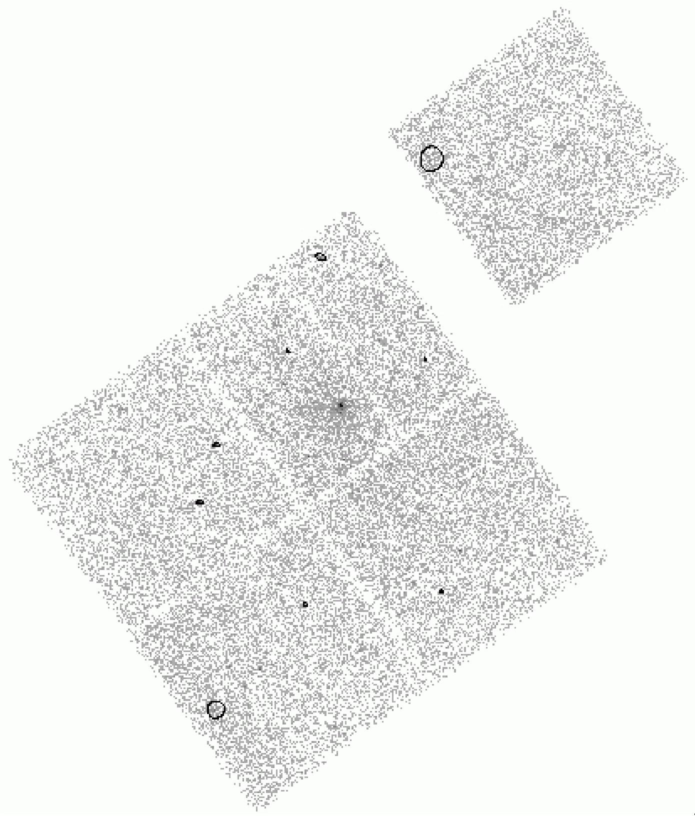
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
196.165830	-30.552185	62.079544	9.235270	6.722007
196.178362	-30.589280	63.077499	10.610518	5.944809
196.071372	-30.526203	39.142857	9.926689	3.943194
195.995508	-30.647726	27.916666	7.106920	3.928096
196.003192	-30.365901	44.996429	12.119153	3.712836
196.086648	-30.429929	25.477272	7.415381	3.435733
196.098668	-30.656353	22.238636	6.648654	3.344833
196.166202	-30.724391	35.227272	10.618715	3.317470
196.111169	-30.491391	21.875000	6.801134	3.216375
196.008004	-30.496736	20.714285	6.496838	3.188364