Chandra X-ray Center

Seq Num: 800440

Instrument: ACIS

Obs ID: 4997

Source: NGC4936-offset1

PI: Dr. Stephen Murray

Title: Study of Candidate 'Fossil Groups'

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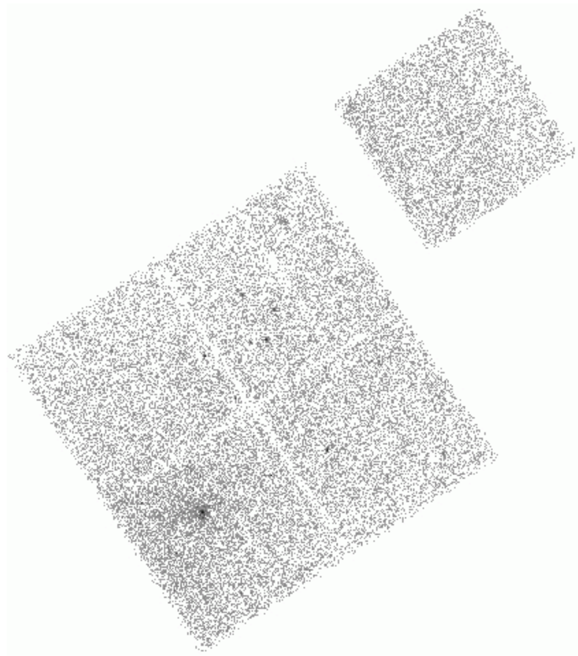
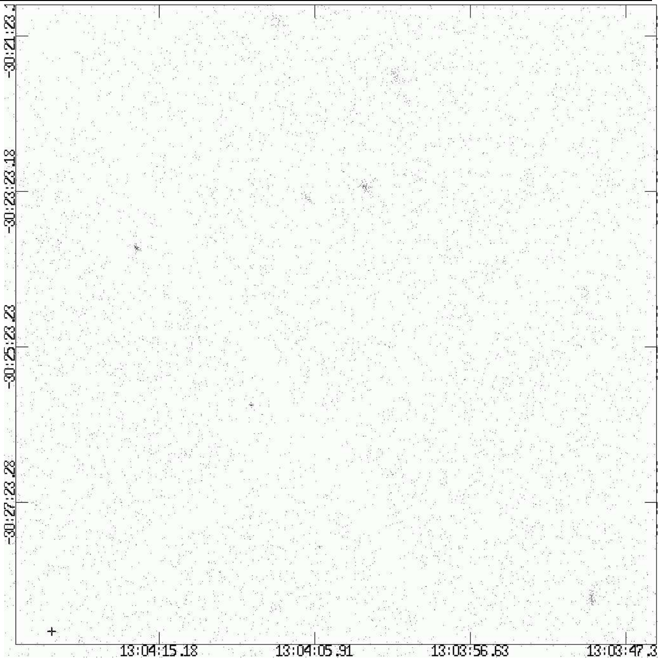
acisf04997N002 full img2.fits



acisf04997N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T20:38:16	Date and time of file creation
DATE-OBS	2004-02-09T23:21:06	Observation start date
DATE-END	2004-02-10T03:41:42	Observation end date
RA_PNT	196.08984164145	Pointing RA
DEC_PNT	-30.484199819957	Pointing Dec
ROLL_PNT	56.685834029719	Pointing Roll
RA_TARG	196.020833	Observer's specified target RA
DEC_TARG	-30.419889	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	2006-06-04T21:07:13	Date and time of file creation
DATE-OBS	2004-02-09T23:21:06	Observation start date
DATE-END	2004-02-10T03:41:42	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	NGC4936-offset1	Source name
TITLE	Study of Candidate 'Fossil Groups	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	4997	Observation id
SEQ_NUM	800440	Sequence number
RA_NOM	196.08984164145	Nominal RA
DEC_NOM	-30.484199819957	Nominal Dec
ROLL_NOM	56.685834029719	Nominal Roll

Chandra X-ray Center

Seq Num: 800440

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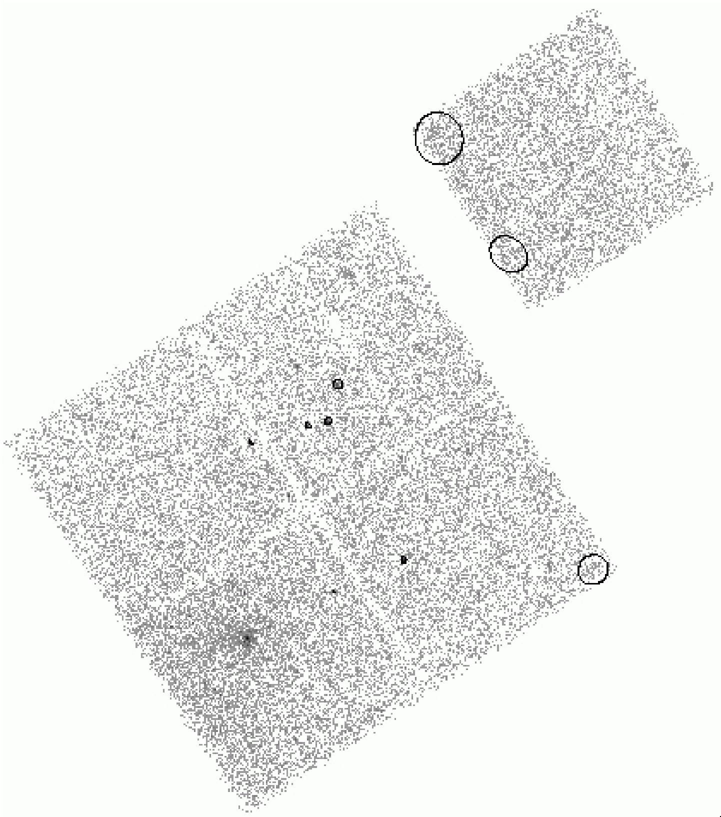
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
196.068607	-30.402025	36.916668	7.811997	4.725637
195.955382	-30.476825	40.068966	9.168075	4.370488
196.007491	-30.497059	27.000000	6.711311	4.023059
196.011603	-30.388474	35.075863	8.986711	3.903081
195.929845	-30.207918	74.053154	19.008606	3.895770
196.004371	-30.364881	30.113636	8.822159	3.413409
196.026337	-30.391158	20.897499	6.312524	3.310482
196.127068	-30.519468	20.000000	6.051155	3.305154
195.878228	-30.281690	43.295456	13.186596	3.283293
195.815246	-30.482900	29.784313	9.661480	3.082790