Chandra X-ray Center

Seq Num: 600413

Instrument: ACIS

Obs ID: 5894

Source: NGC4760

PI: Dr. Steven Murray

Title: Testing Formation Models and Heating and Feedback Mechanisms In Galaxy Groups

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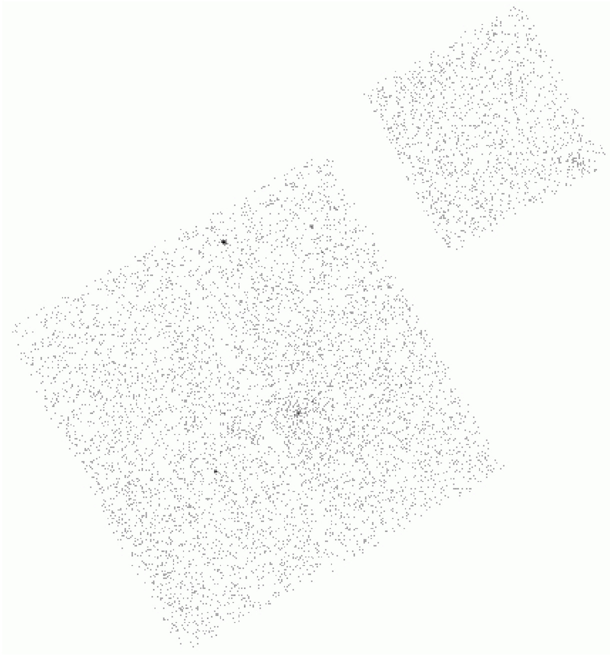
acisf05894N002 full img2.fits



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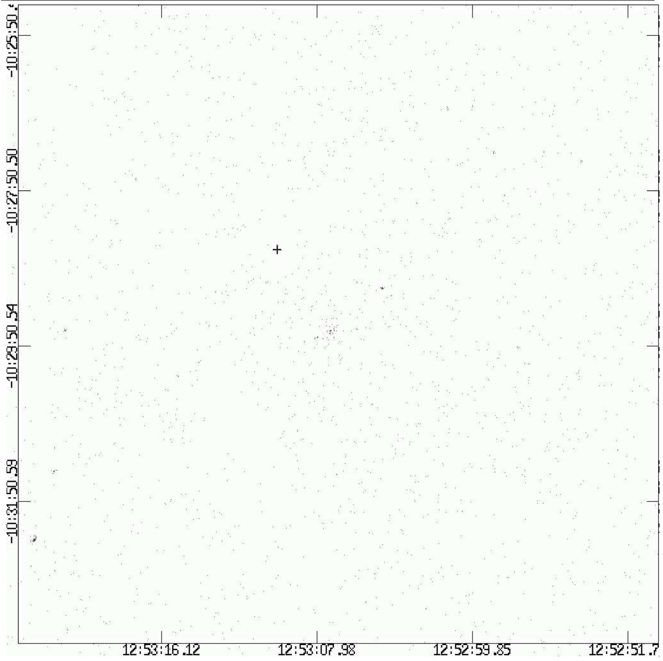

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-25T12:12:47	Date and time of file creation
DATE-OBS	2005-03-02T06:05:34	Observation start date
DATE-END	2005-03-02T07:31:11	Observation end date
RA_PNT	193.29187456961	Pointing RA
DEC_PNT	-10.476706544041	Pointing Dec
ROLL_PNT	60.903102068639	Pointing Roll
RA_TARG	193.28	Observer's specified target RA
DEC_TARG	-10.494167	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-25T12:25:59	Date and time of file creation
DATE-OBS	2005-03-02T06:05:34	Observation start date
DATE-END	2005-03-02T07:31:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	NGC4760	Source name
TITLE	Testing Formation Models and Heating and Feedback Mechanisms In Galaxy Groups	Proposal title
OBSERVER	Dr. Steven Murray	Principal investigator
OBS_ID	5894	Observation id
SEQ_NUM	600413	Sequence number
RA_NOM	193.29187456961	Nominal RA
DEC_NOM	-10.476706544041	Nominal Dec
ROLL_NOM	60.903102068639	Nominal Roll

Chandra X-ray Center

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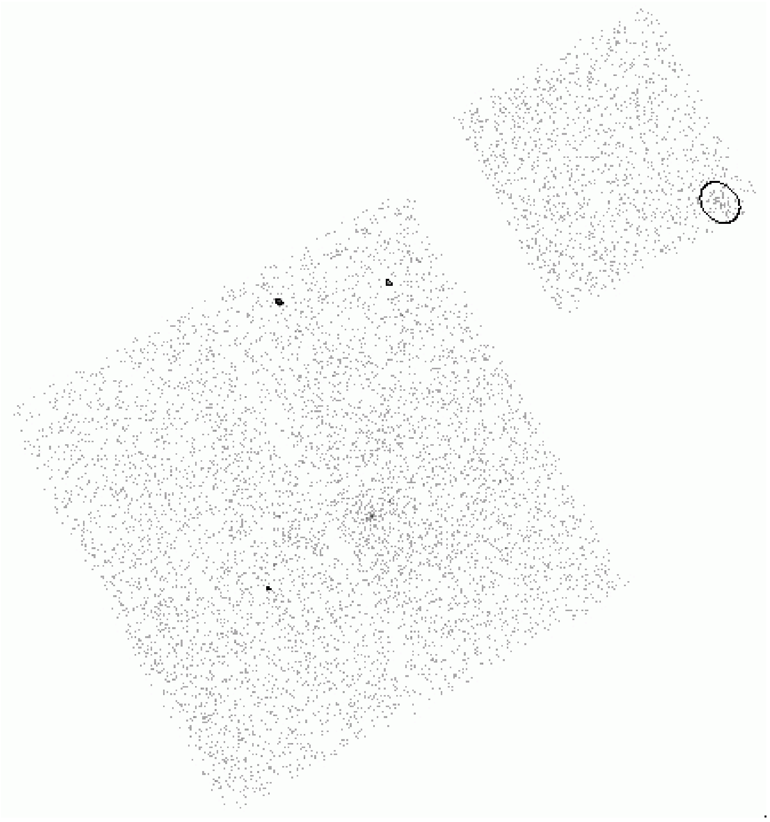
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
193.338281	-10.362891	131.397720	13.073641	10.050584
193.344856	-10.538995	37.791668	8.396832	4.500705
193.063140	-10.301727	40.333332	10.103976	3.991828
193.268897	-10.484949	20.714285	6.496838	3.188364
193.269797	-10.351146	17.000000	5.488740	3.097250