Chandra X-ray Center

Seq Num: 800170

Instrument: ACIS

Obs ID: 2231

Source: RGH80

PI: DR YASUSHI FUKAZAWA

Title: SURVEY OF HARD POINT SOURCES IN GROUPS OF GALAXIES

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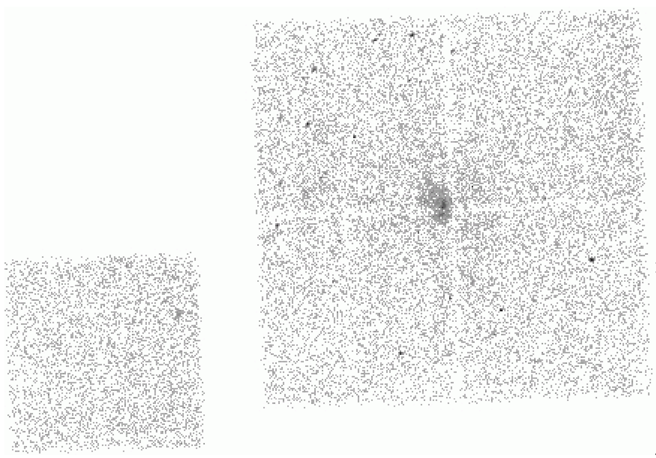
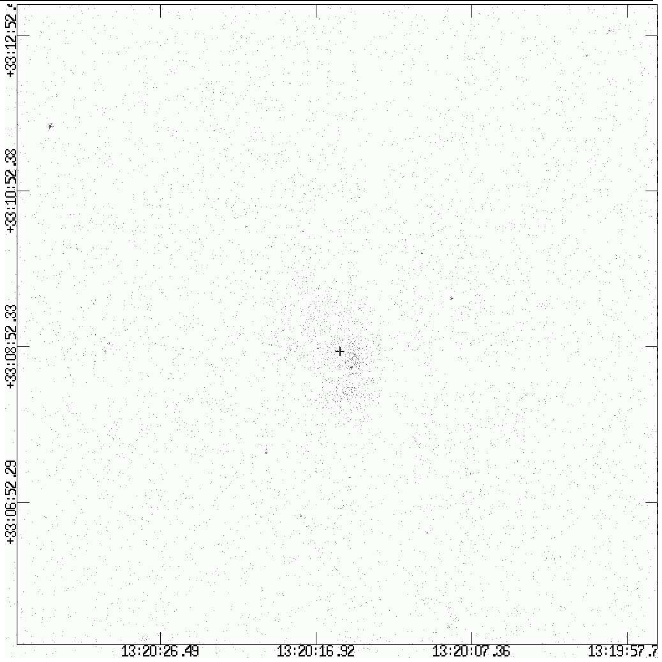
acisf02231N002 full img2.fits



acisf02231N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-16T03:02:30	Date and time of file creation
DATE-OBS	2001-08-04T06:22:37	Observation start date
DATE-END	2001-08-04T09:56:21	Observation end date
RA_PNT	200.06428571858	Pointing RA
DEC_PNT	33.146854339897	Pointing Dec
ROLL_PNT	268.08504720099	Pointing Roll
RA_TARG	200.066667	Observer's specified target RA
DEC_TARG	33.151111	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-12-16T03:17:55	Date and time of file creation
DATE-OBS	2001-08-04T06:22:37	Observation start date
DATE-END	2001-08-04T09:56:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RGH80	Source name
TITLE	SURVEY OF HARD POINT SOURCES IN GROUPS OF GALAXIES	Proposal title
OBSERVER	DR YASUSHI FUKAZAWA	Principal investigator
OBS_ID	2231	Observation id
SEQ_NUM	800170	Sequence number
RA_NOM	200.06428571858	Nominal RA
DEC_NOM	33.146854339897	Nominal Dec
ROLL_NOM	268.08504720099	Nominal Roll

Chandra X-ray Center Seq Num: 800170

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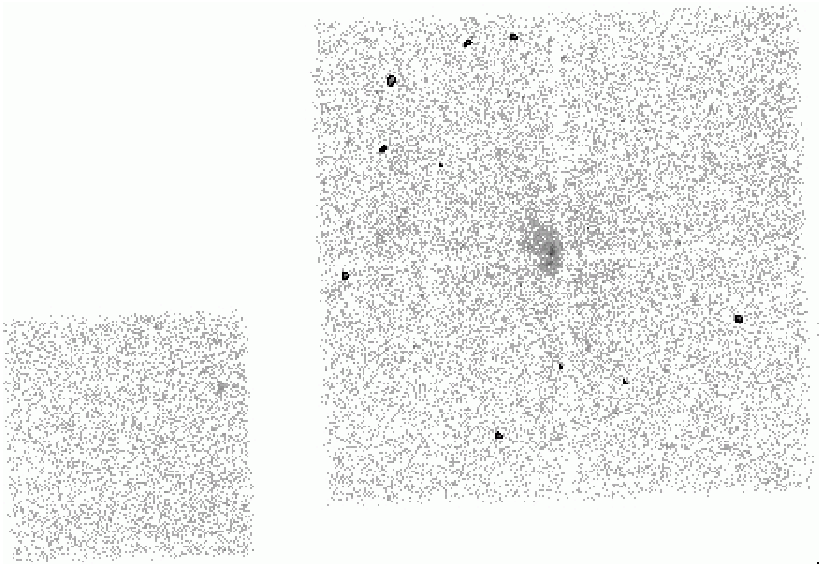
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
199.931269	33.105083	136.075867	13.870712	9.810301
200.010274	33.068122	80.833336	10.781425	7.497463
200.088176	33.269476	77.318184	10.459339	7.392263
200.138421	33.195073	60.000000	9.115619	6.582109
200.098340	33.036798	57.692501	9.431199	6.117197
200.179187	33.204286	60.180000	10.319666	5.831584
200.120473	33.265949	46.318180	8.634954	5.364033
200.205682	33.130284	42.013794	8.130103	5.167683
200.173669	33.243966	44.708332	9.154868	4.883558
200.054876	33.076930	36.000000	7.458579	4.826657