Chandra X-ray Center

Seq Num: 800007

Instrument: ACIS

Obs ID: 499

Source: A2204

PI: Professor Andrew Fabian

Title: THE MASSIVE COOLING FLOW IN A2204

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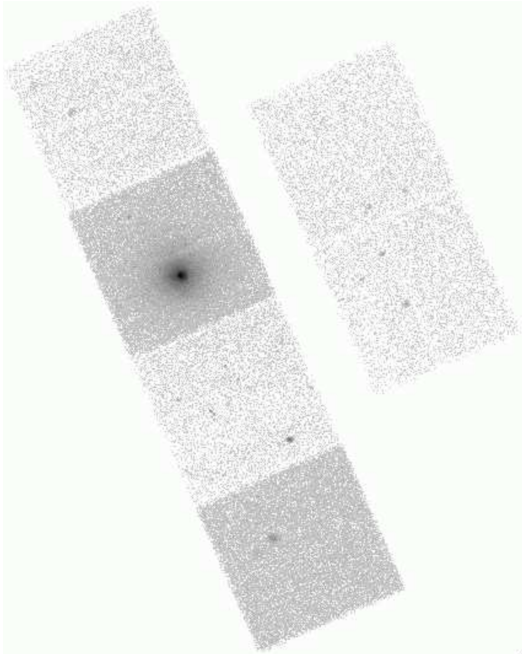
acisf00499N003 full img2.fits



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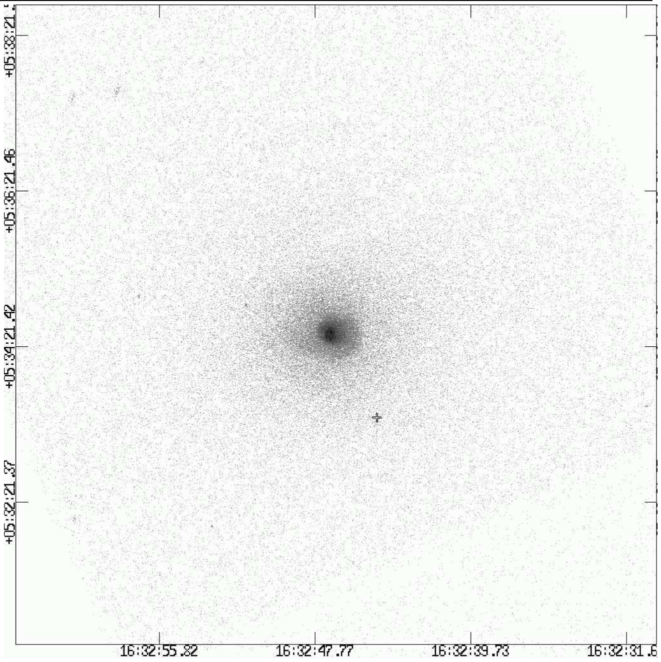

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T02:35:30	Date and time of file creation
DATE-OBS	2000-07-29T02:49:42	Observation start date
DATE-END	2000-07-29T06:05:25	Observation end date
RA_PNT	248.18567726207	Pointing RA
DEC_PNT	5.557393680659	Pointing Dec
ROLL_PNT	246.33253844783	Pointing Roll
RA_TARG	248.195833	Observer's specified target RA
DEC_TARG	5.575833	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.10	ASCDS version number
DATE	2007-06-01T02:56:31	Date and time of file creation
DATE-OBS	2000-07-29T02:49:42	Observation start date
DATE-END	2000-07-29T06:05:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	A2204	Source name
TITLE	THE MASSIVE COOLING FLOW IN A2204	Proposal title
OBSERVER	Professor Andrew Fabian	Principal investigator
OBS_ID	499	Observation id
SEQ_NUM	800007	Sequence number
RA_NOM	248.18567726207	Nominal RA
DEC_NOM	5.557393680659	Nominal Dec
ROLL_NOM	246.33253844783	Nominal Roll

Chandra X-ray Center

Seq Num: 800007

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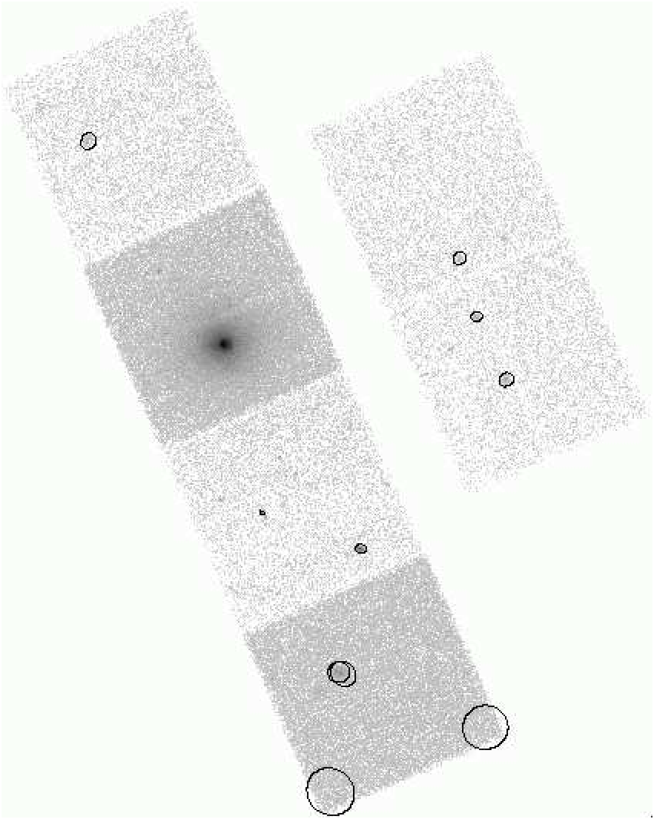
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
248.097652	5.429418	416.515015	23.583569	17.661238
248.113405	5.341234	358.106384	31.061943	11.528783
248.110231	5.340158	249.960785	31.742010	7.874762
248.008565	5.301958	232.644516	33.618744	6.920084
247.993629	5.549794	95.833336	13.895846	6.896545
248.119371	5.256184	242.365448	35.653126	6.797873
248.292574	5.719905	81.958336	13.063097	6.274035
248.168468	5.454937	60.384998	10.047298	6.010073
248.014792	5.594720	62.124138	11.302298	5.496593
248.026994	5.636245	53.089657	10.293282	5.157700