Chandra X-ray Center

Seq Num: 800144

Instrument: ACIS

Obs ID: 2205

Source: ABELL 1204

PI: Dr Caleb Scharf

Title: THE VARIATION OF BARYON FRACTIONS AMONGST GALAXY CLUSTERS: THE CASE OF ABELL 1204

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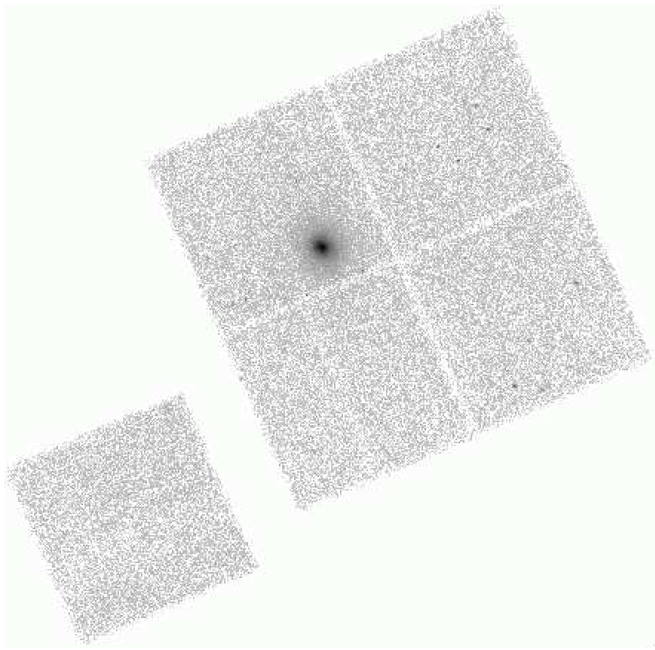
acisf02205N003 full img2.fits



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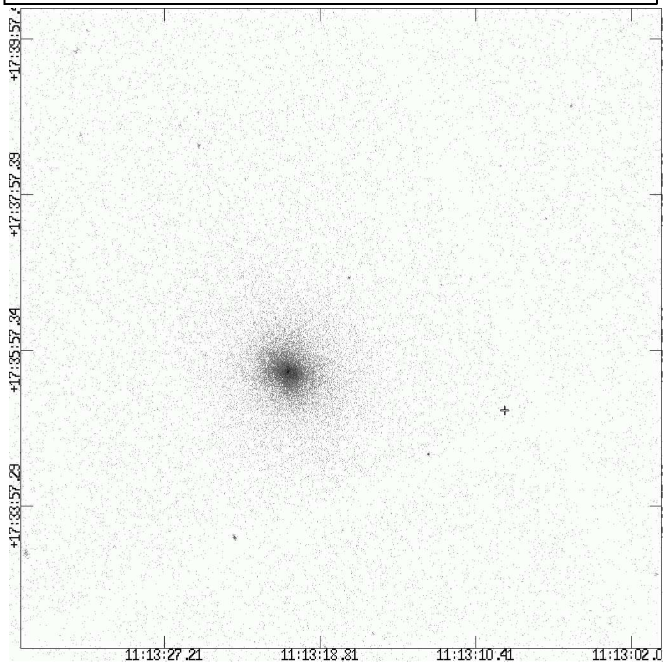

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T04:43:18	Date and time of file creation
DATE-OBS	2001-06-01T00:47:57	Observation start date
DATE-END	2001-06-01T07:48:28	Observation end date
RA_PNT	168.28682411	Pointing RA
DEC_PNT	17.58638486234	Pointing Dec
ROLL_PNT	246.48337517059	Pointing Roll
RA_TARG	168.325	Observer's specified target RA
DEC_TARG	17.6025	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	2006-11-25T05:20:51	Date and time of file creation
DATE-OBS	2001-06-01T00:47:57	Observation start date
DATE-END	2001-06-01T07:48:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	ABELL 1204	Source name
TITLE	THE VARIATION OF BARYON FRACTIONS AMONGST GALAXY CLUSTERS: THE CASE OF ABELL 1204	Proposal title
OBSERVER	Dr Caleb Scharf	Principal investigator
OBS_ID	2205	Observation id
SEQ_NUM	800144	Sequence number
RA_NOM	168.28682411	Nominal RA
DEC_NOM	17.58638486234	Nominal Dec
ROLL_NOM	246.48337517059	Nominal Roll

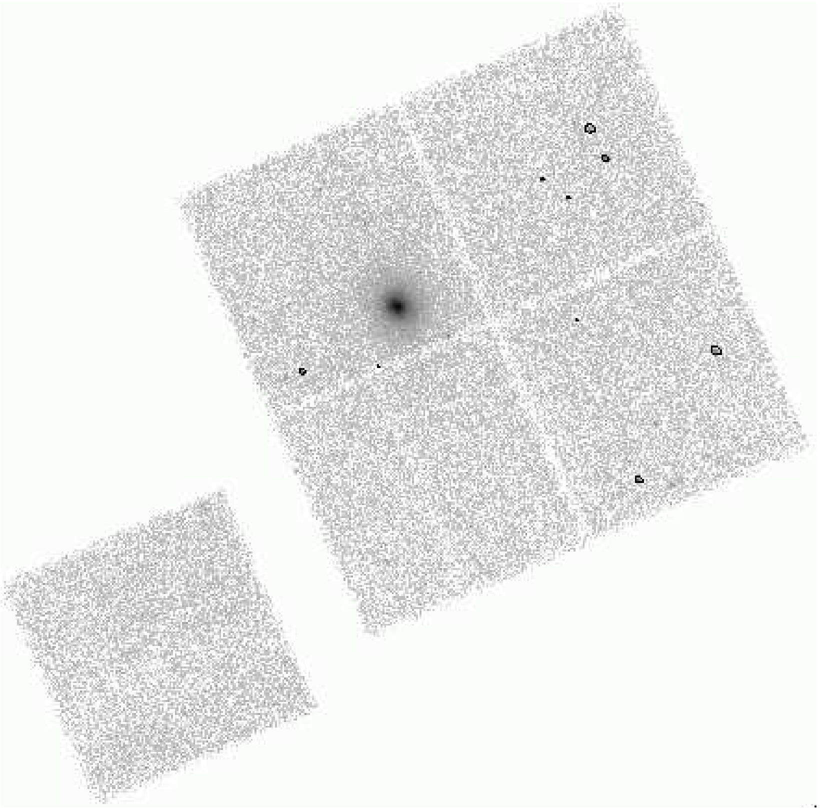
Chandra X-ray Center — Seq Num: 800144

Instrument: ACIS — Obs ID: 2205

Source: ABELL 1204 — PI: Dr Caleb Scharf

Title: THE VARIATION OF BARYON FRACTIONS AMONGST GALAXY CLUSTERS: THE CASE OF ABELL 1204

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
168.186599	17.492247	123.541664	13.465729	9.174525
168.230079	17.658270	111.833336	12.260875	9.121155
168.207146	17.681726	86.082756	11.841827	7.269382
168.245731	17.669104	74.750000	10.718238	6.974094
168.347399	17.559173	70.397728	10.195045	6.905092
168.138858	17.568142	76.829544	12.200474	6.297259
168.303885	17.577043	59.857143	9.983882	5.995378
168.216364	17.699041	62.541668	10.691825	5.849485
168.224705	17.586621	45.159092	8.279939	5.454037
168.394269	17.555921	51.077499	9.956092	5.130276