Chandra X-ray Center

Seq Num: 800315

Instrument: ACIS

Obs ID: 3594

Source: MACS-J1621.3+3810

PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

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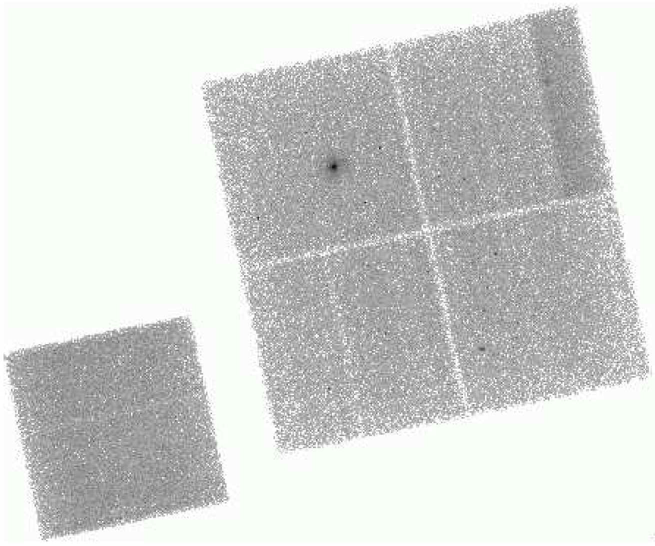
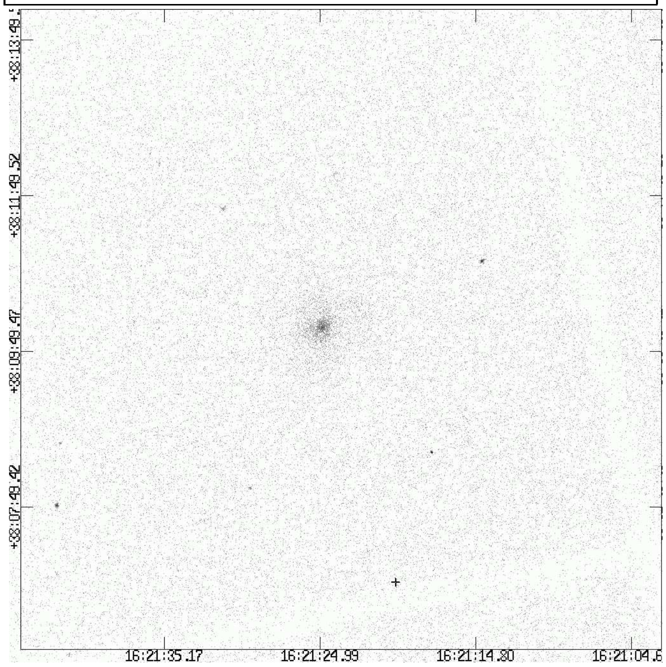
acisf03594N002 full img2.fits



acisf03594N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-07T13:30:22	Date and time of file creation
DATE-OBS	2003-08-22T10:49:09	Observation start date
DATE-END	2003-08-22T16:44:10	Observation end date
RA_PNT	245.33346437666	Pointing RA
DEC_PNT	38.11430597431	Pointing Dec
ROLL_PNT	258.22899353499	Pointing Roll
RA_TARG	245.35	Observer's specified target RA
DEC_TARG	38.167	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	7.6.8	ASCDS version number
DATE	2006-07-07T13:49:20	Date and time of file creation
DATE-OBS	2003-08-22T10:49:09	Observation start date
DATE-END	2003-08-22T16:44:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS-J1621.3+3810	Source name
TITLE	X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3594	Observation id
SEQ_NUM	800315	Sequence number
RA_NOM	245.33346437666	Nominal RA
DEC_NOM	38.11430597431	Nominal Dec
ROLL_NOM	258.22899353499	Nominal Roll

Chandra X-ray Center

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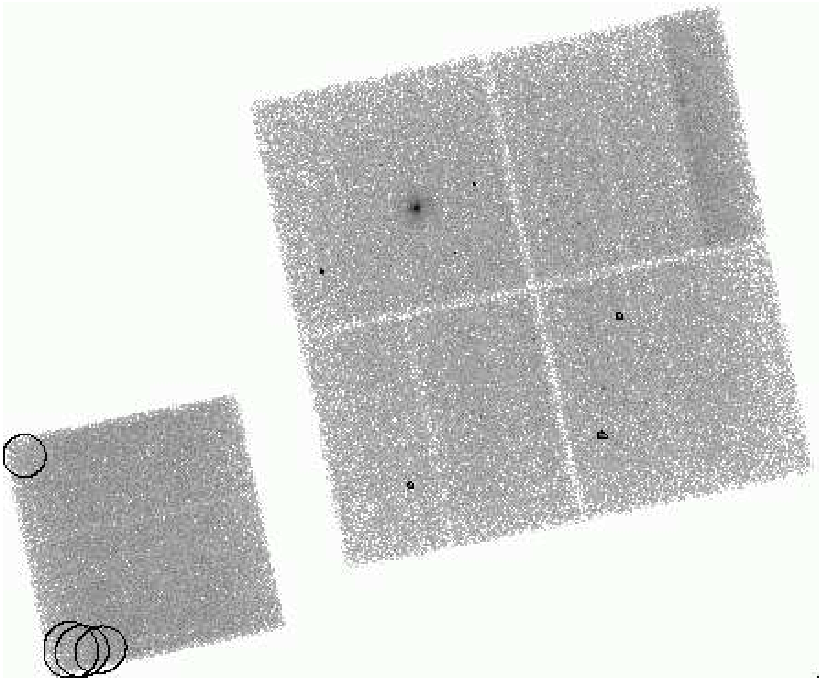
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
245.309787	38.183126	137.000000	13.987359	9.794558
245.323480	38.142197	113.428574	12.289905	9.229410
245.425587	38.130763	112.285713	12.850216	8.738041
245.213253	38.032847	137.659088	16.145588	8.526113
245.592557	37.904995	326.668762	44.965271	7.264912
245.615116	37.904734	317.574738	44.162098	7.191115
245.650465	38.020430	210.818176	31.673405	6.656000
245.606643	37.904221	265.281250	43.942005	6.037076
245.200658	38.103967	72.847504	12.506501	5.824770
245.358129	38.003110	64.667503	11.205076	5.771268