Chandra X-ray Center

Seq Num: 800308

Instrument: ACIS

Obs ID: 3587

Source: MACS-J0911.2+1746

PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

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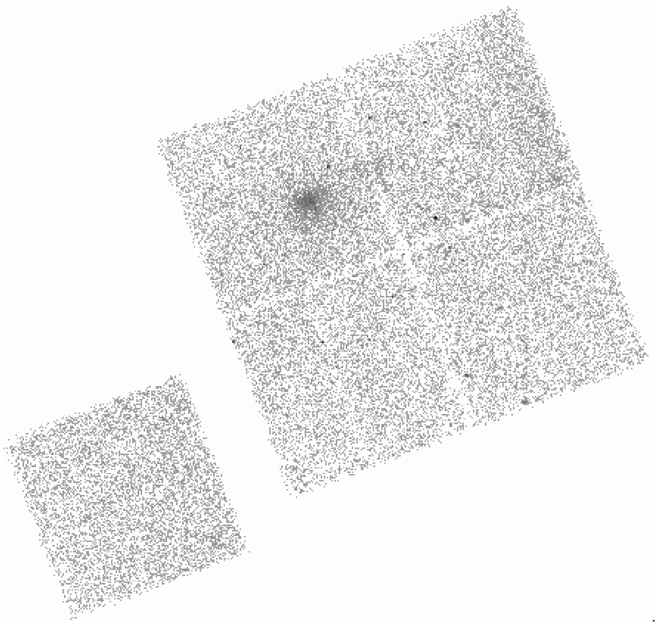
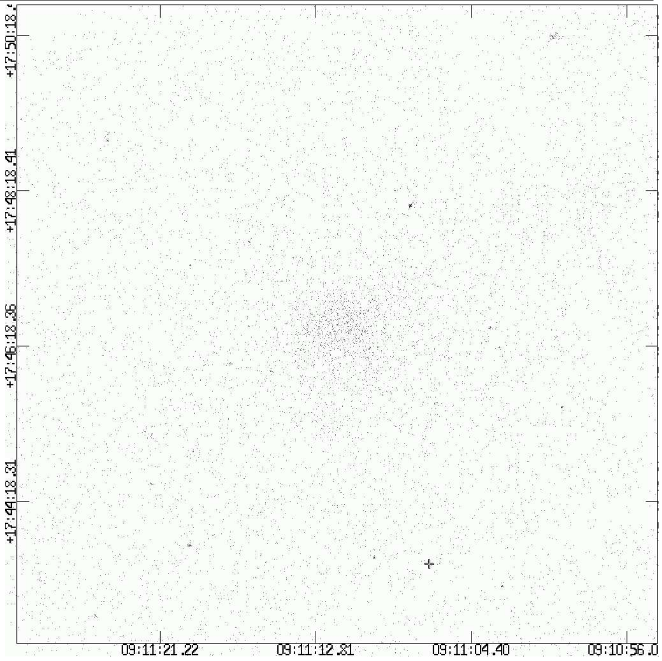
acisf03587N002 full img2.fits



acisf03587N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-28T02:11:54	Date and time of file creation
DATE-OBS	2003-02-23T11:54:40	Observation start date
DATE-END	2003-02-23T17:31:49	Observation end date
RA_PNT	137.77774419112	Pointing RA
DEC_PNT	17.724989905921	Pointing Dec
ROLL_PNT	249.1186418671	Pointing Roll
RA_TARG	137.8	Observer's specified target RA
DEC_TARG	17.775	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	2006-07-28T02:30:21	Date and time of file creation
DATE-OBS	2003-02-23T11:54:40	Observation start date
DATE-END	2003-02-23T17:31:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS-J0911.2+1746	Source name
TITLE	X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3587	Observation id
SEQ_NUM	800308	Sequence number
RA_NOM	137.77774419112	Nominal RA
DEC_NOM	17.724989905921	Nominal Dec
ROLL_NOM	249.1186418671	Nominal Roll

Chandra X-ray Center

Seq Num: 800308

Instrument: ACIS

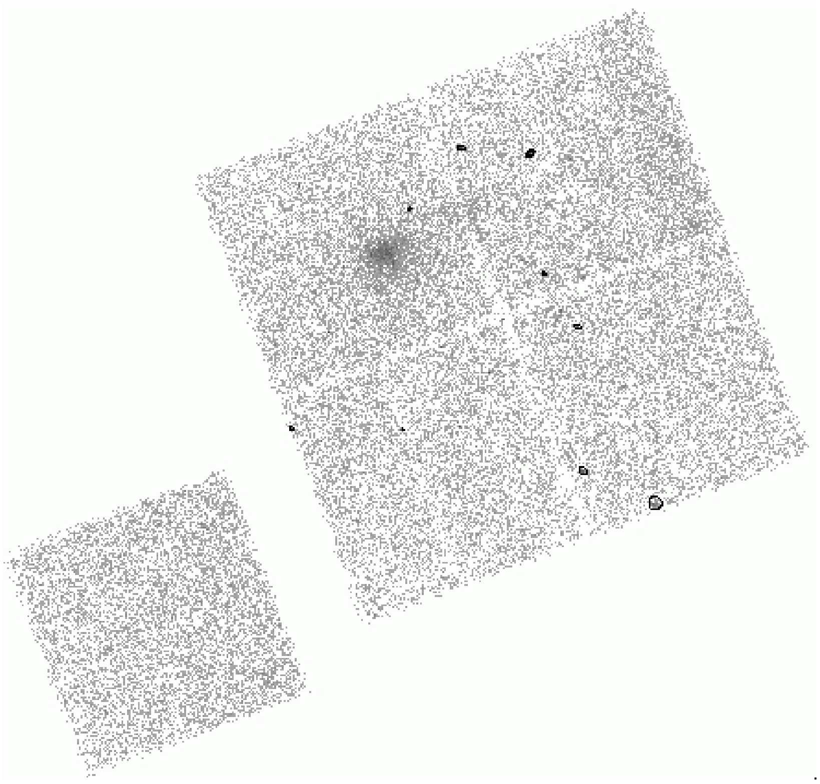
Obs ID: 3587

Source: MACS-J0911.2+1746

PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
137.698141	17.763820	110.708336	12.533167	8.833229
137.628948	17.627418	56.027588	9.343897	5.996169
137.749485	17.838167	40.013794	7.987252	5.009707
137.781854	17.801971	42.428570	8.482883	5.001668
137.855319	17.671817	36.916668	7.811997	4.725637
137.674060	17.646890	38.397728	8.231695	4.664619
137.706994	17.834613	35.318180	7.869190	4.488160
137.706557	17.835000	35.833332	8.092342	4.428055
137.786292	17.671429	31.079546	7.054573	4.405589
137.677016	17.732052	24.079546	6.439749	3.739206