Chandra X-ray Center

Seq Num: 800373

Instrument: ACIS

Obs ID: 4217

Source: A697

PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS, PART II

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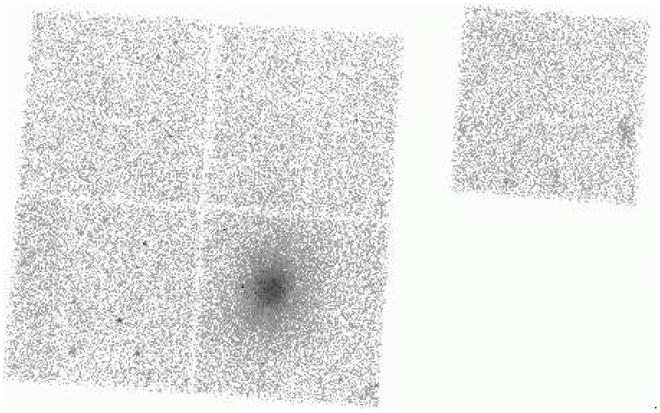
acisf04217N002 full img2.fits



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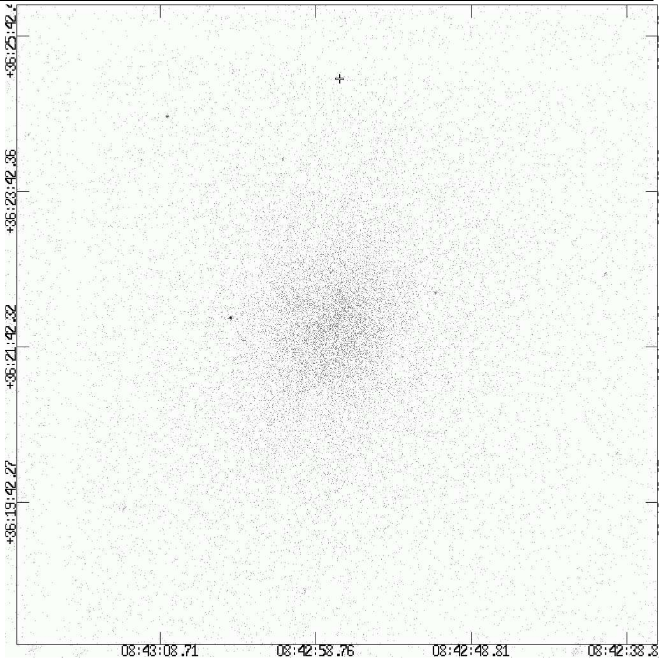

Chandra X-ray Center Seq Num: 800373

Instrument: ACIS Obs ID: 4217

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Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS, PART II

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T03:34:10	Date and time of file creation
DATE-OBS	2002-12-15T17:40:39	Observation start date
DATE-END	2002-12-15T23:35:06	Observation end date
RA_PNT	130.73834666579	Pointing RA
DEC_PNT	36.419247847273	Pointing Dec
ROLL_PNT	94.209202908631	Pointing Roll
RA_TARG	130.740833	Observer's specified target RA
DEC_TARG	36.365	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	7.6.9	ASCDS version number
DATE	2006-10-15T04:12:51	Date and time of file creation
DATE-OBS	2002-12-15T17:40:39	Observation start date
DATE-END	2002-12-15T23:35:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A697	Source name
TITLE	X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS, PART II	Proposa
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	4217	Observation id
SEQ_NUM	800373	Sequence number
RA_NOM	130.73834666579	Nominal RA
DEC_NOM	36.419247847273	Nominal Dec
ROLL_NOM	94.209202908631	Nominal Roll

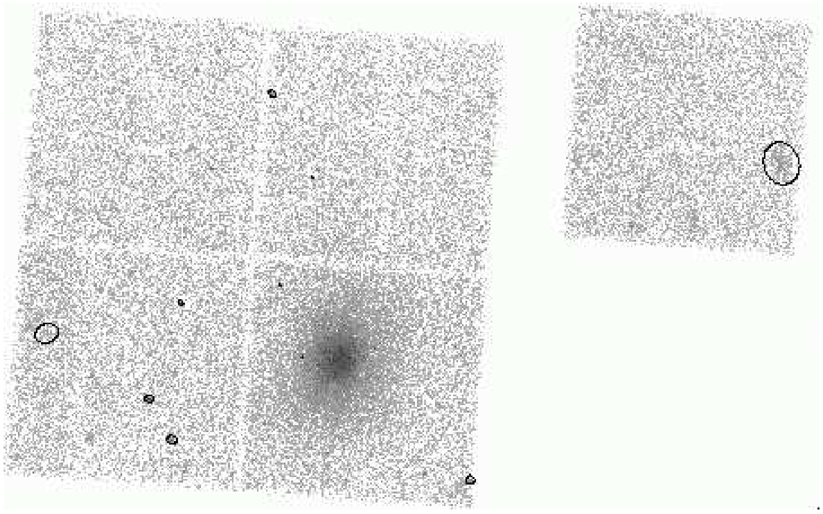
Chandra X-ray Center Seq Num: 800373

Instrument: ACIS Obs ID: 4217

Source: A697 PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS, PART II

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
130.767311	36.368005	120.318184	12.516108	9.613068
130.883302	36.342135	93.431816	12.524687	7.459813
130.405333	36.484699	121.041664	20.805597	5.817745
130.866379	36.317111	56.715908	9.867424	5.747793
130.784184	36.411210	45.428570	8.683076	5.231853
130.760124	36.476930	38.000000	7.426306	5.116945
130.859884	36.400487	47.715908	9.338913	5.109364
130.790296	36.527569	38.006897	7.660359	4.961503
130.640941	36.292637	31.477272	7.874431	3.997403
130.960956	36.381751	38.431820	9.785366	3.927479