Chandra X-ray Center

Seq Num: 800545

Instrument: ACIS

Obs ID: 5836

Source: cl1117+1744

PI: Dr. Steven Murray

Title: Supplement to Chandra observations of high-redshift clusters of galaxies from the 400 Square Degree ROSAT PSPC survey

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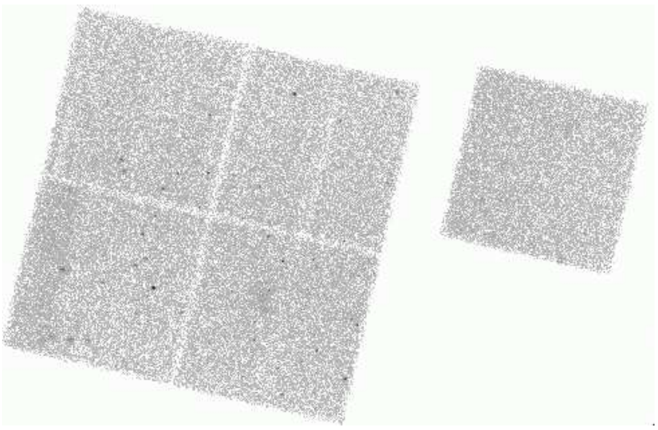
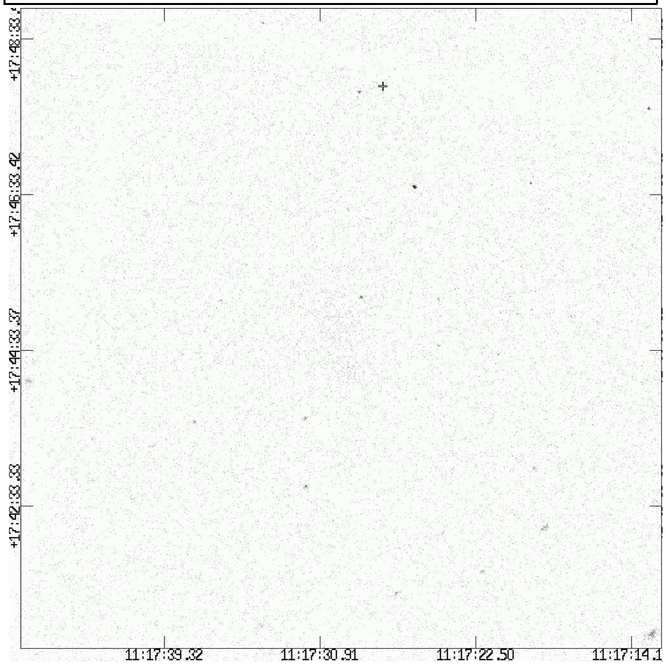
acisf05836N002 full img2.fits



acisf05836N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-23T22:07:34	Date and time of file creation
DATE-OBS	2005-02-15T23:26:13	Observation start date
DATE-END	2005-02-16T13:01:13	Observation end date
RA_PNT	169.36460561179	Pointing RA
DEC_PNT	17.799138742908	Pointing Dec
ROLL_PNT	103.02568779004	Pointing Roll
RA_TARG	169.375417	Observer's specified target RA
DEC_TARG	17.745833	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-23T23:12:33	Date and time of file creation
DATE-OBS	2005-02-15T23:26:13	Observation start date
DATE-END	2005-02-16T13:01:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	cl1117+1744	Source name
TITLE	Supplement to Chandra observations of high-redshift clusters of galaxies from the 400 Square Degree ROSAT PSPC survey	Proposal title
OBSERVER	Dr. Steven Murray	Principal investigator
OBS_ID	5836	Observation id
SEQ_NUM	800545	Sequence number
RA_NOM	169.36460561179	Nominal RA
DEC_NOM	17.799138742908	Nominal Dec
ROLL_NOM	103.02568779004	Nominal Roll

Chandra X-ray Center
Seq Num: 800545

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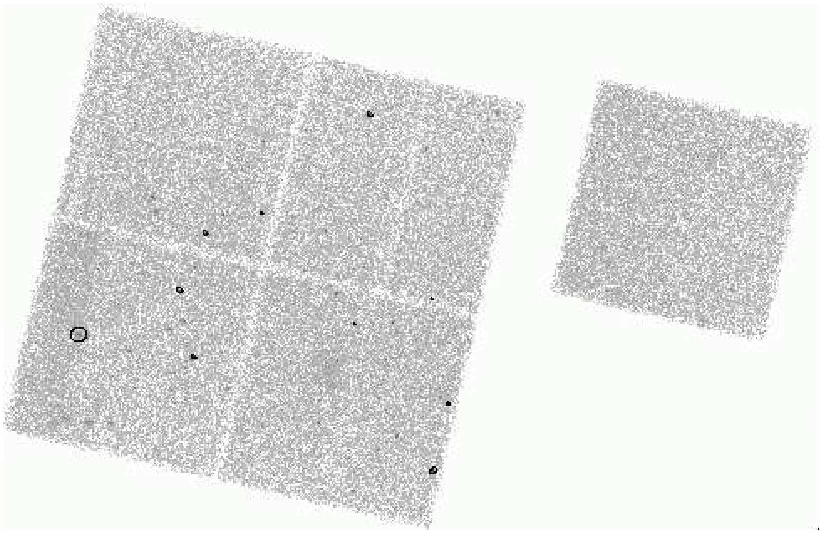
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
169.468232	17.756049	507.334991	25.107555	20.206469
169.357432	17.777641	266.142853	18.559763	14.339777
169.347261	17.914110	212.089661	16.693157	12.705186
169.421318	17.849807	150.571426	14.246251	10.569197
169.304114	17.681794	152.125000	15.394635	9.881689
169.546830	17.770482	135.000000	18.417315	7.330059
169.293744	17.725896	84.954544	11.624211	7.308414
169.460167	17.836850	76.113640	11.381960	6.687217
169.304722	17.794395	60.159092	9.250951	6.503017
169.477799	17.799759	77.360001	12.159152	6.362286