Chandra X-ray Center

Seq Num: 800484

Instrument: ACIS

Obs ID: 5771

Source: cl1120+4318

PI: Dr. Steven Murray

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

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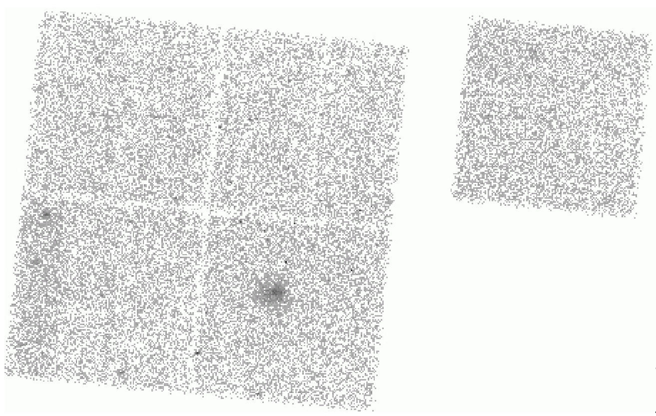
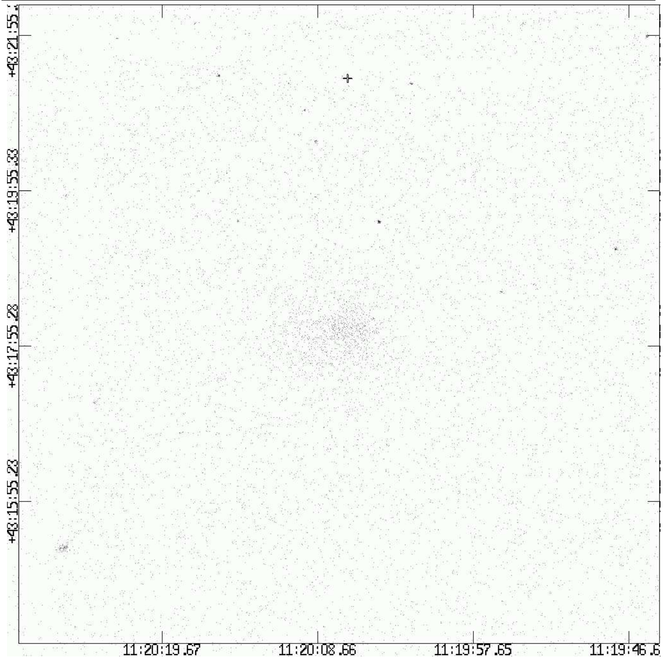
acisf05771N002 full img2.fits



acisf05771N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T17:36:04	Date and time of file creation
DATE-OBS	2005-01-11T04:38:14	Observation start date
DATE-END	2005-01-11T10:43:48	Observation end date
RA_PNT	170.02716299929	Pointing RA
DEC_PNT	43.356133953207	Pointing Dec
ROLL_PNT	95.571407942928	Pointing Roll
RA_TARG	170.031667	Observer's specified target RA
DEC_TARG	43.301944	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2006-02-16T18:13:41	Date and time of file creation
DATE-OBS	2005-01-11T04:38:14	Observation start date
DATE-END	2005-01-11T10:43:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	cl1120+4318	Source name
TITLE	Chandra observations of high-redshift clusters of galaxies from the 400 Square Degrees ROSAT PSPC survey	Proposal title
OBSERVER	Dr. Steven Murray	Principal investigator
OBS_ID	5771	Observation id
SEQ_NUM	800484	Sequence number
RA_NOM	170.02716299929	Nominal RA
DEC_NOM	43.356133953207	Nominal Dec
ROLL_NOM	95.571407942928	Nominal Roll

Chandra X-ray Center

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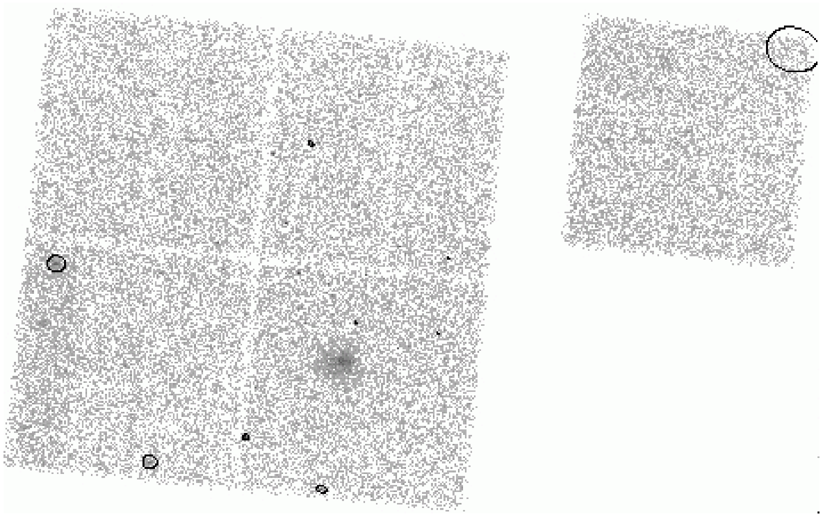
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
170.017831	43.325431	83.428574	10.865519	7.678287
170.270402	43.361423	101.136360	15.266639	6.624665
170.110845	43.255454	71.062073	10.792756	6.584237
170.065029	43.356792	40.714287	8.108403	5.021246
169.948063	43.319512	38.428570	8.206973	4.682429
170.055381	43.435214	34.916668	7.661983	4.557132
169.938759	43.365240	28.079546	6.799279	4.129783
169.647384	43.492014	69.116280	17.033682	4.057624
170.191422	43.240227	44.158619	10.919464	4.044028
170.046337	43.223934	32.750000	8.210176	3.988952