Chandra X-ray Center

Seq Num: 800487

Instrument: ACIS

Obs ID: 5774

Source: cl0809+2811

PI: Dr. Stephen Murray

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

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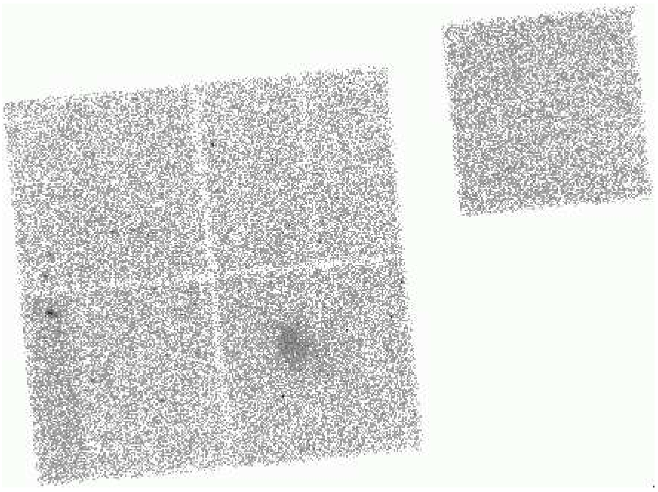
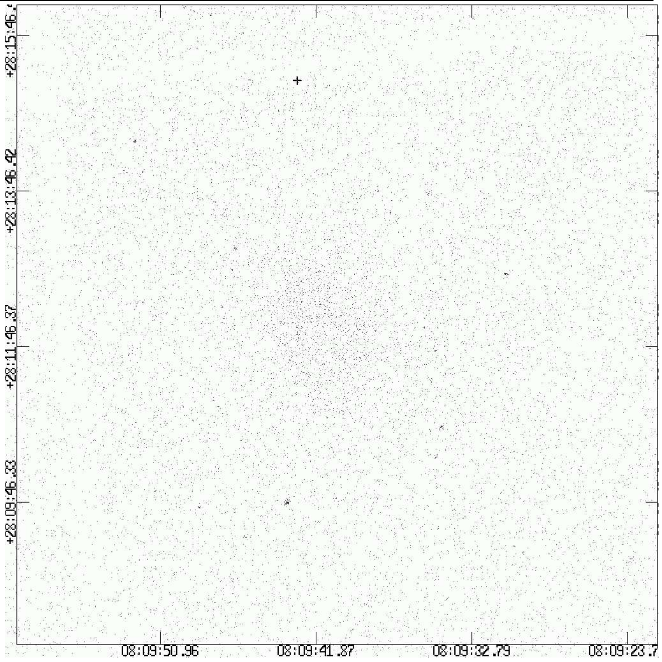
acisf05774N002 full img2.fits



acisf05774N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-10T22:55:39	Date and time of file creation
DATE-OBS	2004-11-30T21:26:03	Observation start date
DATE-END	2004-12-01T03:37:57	Observation end date
RA_PNT	122.42897207067	Pointing RA
DEC_PNT	28.253246210536	Pointing Dec
ROLL_PNT	84.480973542245	Pointing Roll
RA_TARG	122.420833	Observer's specified target RA
DEC_TARG	28.199444	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	7.6.7.1	ASCDS version number
DATE	2006-04-10T23:35:18	Date and time of file creation
DATE-OBS	2004-11-30T21:26:03	Observation start date
DATE-END	2004-12-01T03:37:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	cl0809+2811	Source name
TITLE	Chandra observations of high-redshift clusters of galaxies from the 400 Square Degrees ROSAT PSPC survey	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	5774	Observation id
SEQ_NUM	800487	Sequence number
RA_NOM	122.42897207067	Nominal RA
DEC_NOM	28.253246210536	Nominal Dec
ROLL_NOM	84.480973542245	Nominal Roll

Chandra X-ray Center Seq Num: 800487

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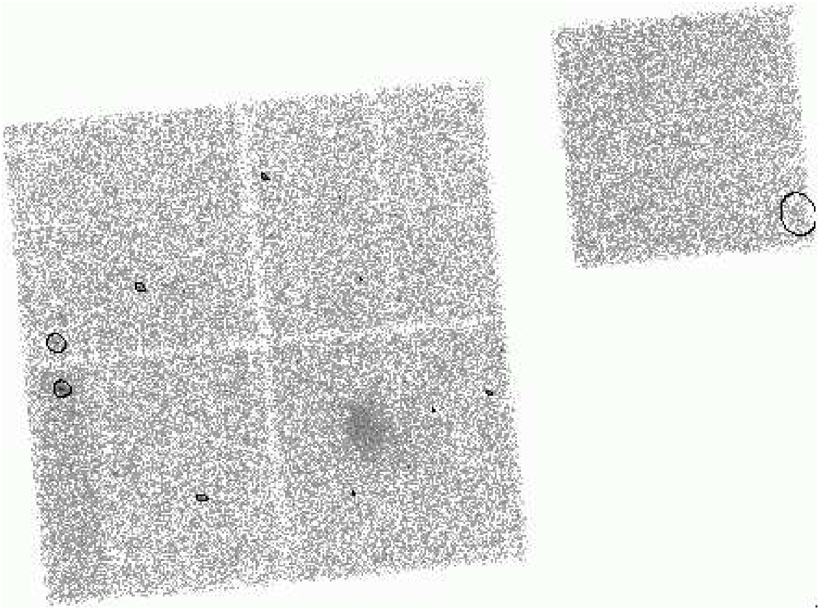
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
122.626480	28.224051	188.363632	19.510445	9.654503
122.431327	28.162859	57.833332	9.516398	6.077229
122.490402	28.348618	54.590000	9.407288	5.802948
122.426469	28.288821	44.714287	8.387151	5.331284
122.630067	28.250958	54.102272	12.490424	4.331500
122.532670	28.160034	36.666668	8.790708	4.171072
122.378143	28.211726	28.079546	6.799279	4.129783
122.340727	28.221676	30.875000	7.542968	4.093216
122.574402	28.283850	37.458332	9.549312	3.922621
122.133531	28.326755	60.125000	15.406736	3.902514