Chandra X-ray Center

Seq Num: 800242

Instrument: ACIS

Obs ID: 3242

Source: CL 0442+0202

PI: DR. DANIEL STERN

Title: CHANDRA OBSERVATIONS OF A GALAXY CLUSTER AT Z=1.11

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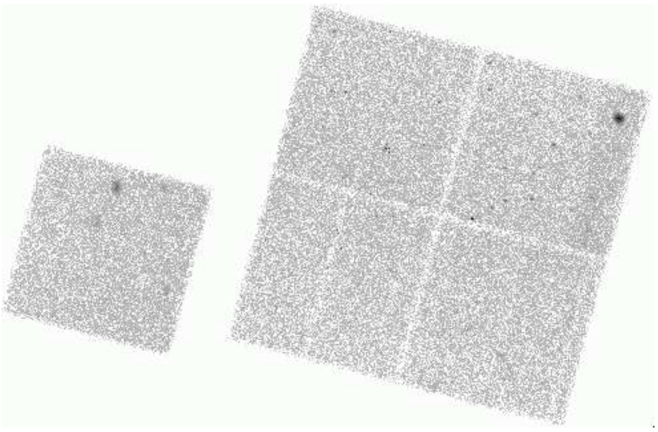
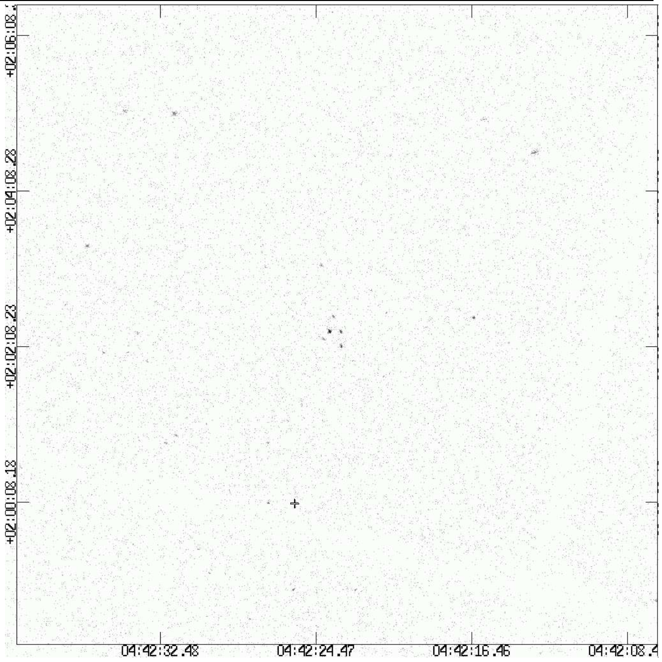
acisf03242N002 full img2.fits



acisf03242N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-31T20:03:57	Date and time of file creation
DATE-OBS	2002-02-10T00:52:12	Observation start date
DATE-END	2002-02-10T13:35:57	Observation end date
RA_PNT	70.606460114774	Pointing RA
DEC_PNT	2.0019358214206	Pointing Dec
ROLL_PNT	284.76253749368	Pointing Roll
RA_TARG	70.59875	Observer's specified target RA
DEC_TARG	2.038833	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	7.6.8.1	ASCDS version number
DATE	2006-08-31T20:36:04	Date and time of file creation
DATE-OBS	2002-02-10T00:52:12	Observation start date
DATE-END	2002-02-10T13:35:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	CL 0442+0202	Source name
TITLE	CHANDRA OBSERVATIONS OF A GALAXY CLUSTER AT Z=1.11	Proposal title
OBSERVER	DR. DANIEL STERN	Principal investigator
OBS_ID	3242	Observation id
SEQ_NUM	800242	Sequence number
RA_NOM	70.606460114774	Nominal RA
DEC_NOM	2.0019358214206	Nominal Dec
ROLL_NOM	284.76253749368	Nominal Roll

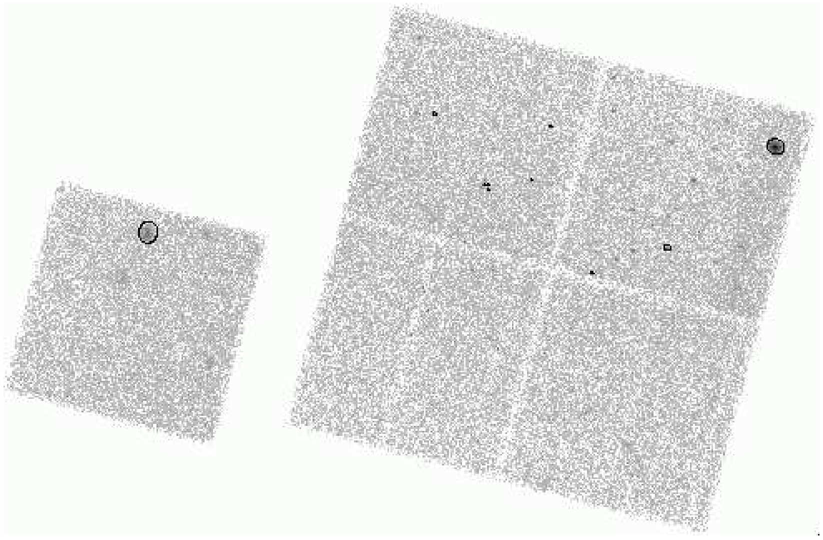
Chandra X-ray Center Seq Num: 800242

Instrument: ACIS Obs ID: 3242

Source: CL 0442+0202 PI: DR. DANIEL STERN

Title: CHANDRA OBSERVATIONS OF A GALAXY CLUSTER AT Z=1.11

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
70.407177	2.063787	2022.023315	50.900936	39.724678
70.527927	1.981059	383.142853	23.699049	16.167013
70.820394	2.007639	379.774078	28.593105	13.282016
70.598881	2.038859	237.857147	18.495169	12.860501
70.596476	2.038819	83.714287	10.685961	7.834044
70.568050	2.041836	67.079544	9.534390	7.035536
70.554988	2.077227	68.791664	10.274709	6.695242
70.632110	2.085537	65.833336	9.977047	6.598479
70.596433	2.035668	68.857140	10.476271	6.572677
70.478760	1.997358	75.511360	11.799385	6.399602