Chandra X-ray Center

Seq Num: 800506

Instrument: ACIS

Obs ID: 5793

Source: RXCJ1504.1-0248

PI: Dr. Hans Boehringer

Title: A detailed Chandra Study of the cluster with the most luminous cooling core at z>0.25

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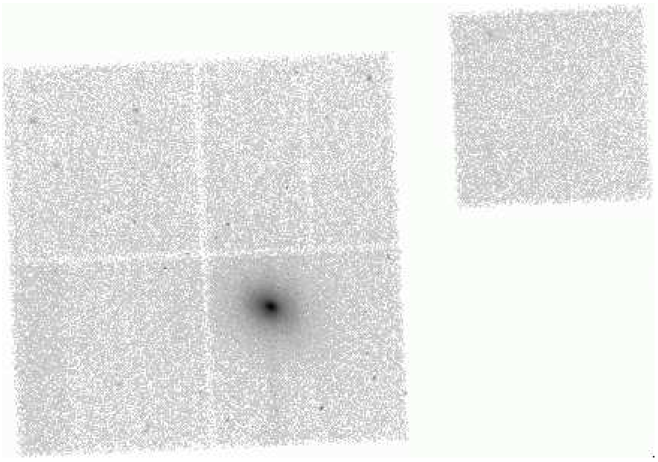
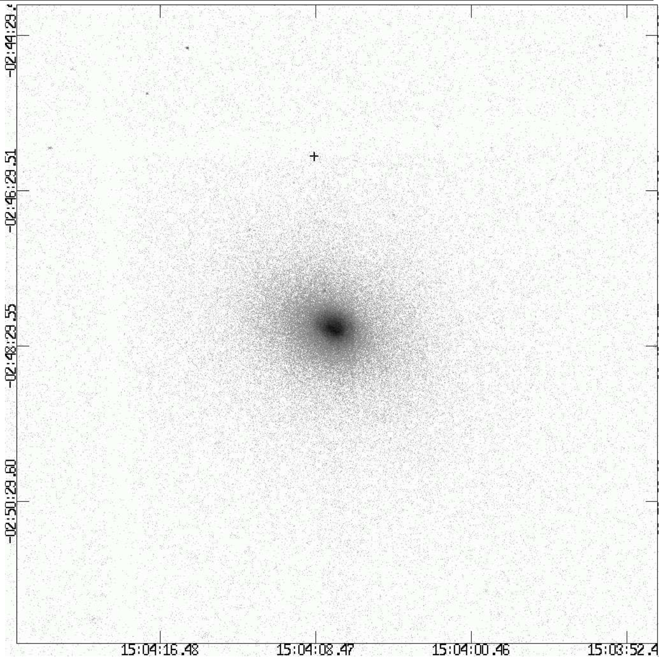
acisf05793N002 full img2.fits	acisf05793N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T16:24:30	Date and time of file creation
DATE-OBS	2005-03-20T17:07:49	Observation start date
DATE-END	2005-03-21T04:27:38	Observation end date
RA_PNT	226.03562004423	Pointing RA
DEC_PNT	-2.7675313417654	Pointing Dec
ROLL_PNT	87.537553494836	Pointing Roll
RA_TARG	226.032083	Observer's specified target RA
DEC_TARG	-2.805	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	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	2006-02-27T17:17:05	Date and time of file creation
DATE-OBS	2005-03-20T17:07:49	Observation start date
DATE-END	2005-03-21T04:27:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RXCJ1504.1-0248	Source name
TITLE	A detailed Chandra Study of the cluster with the most luminous cooling core at z>0.25	Proposal title
OBSERVER	Dr. Hans Boehringer	Principal investigator
OBS_ID	5793	Observation id
SEQ_NUM	800506	Sequence number
RA_NOM	226.03562004423	Nominal RA
DEC_NOM	-2.7675313417654	Nominal Dec
ROLL_NOM	87.537553494836	Nominal Roll

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Seq Num: 800506

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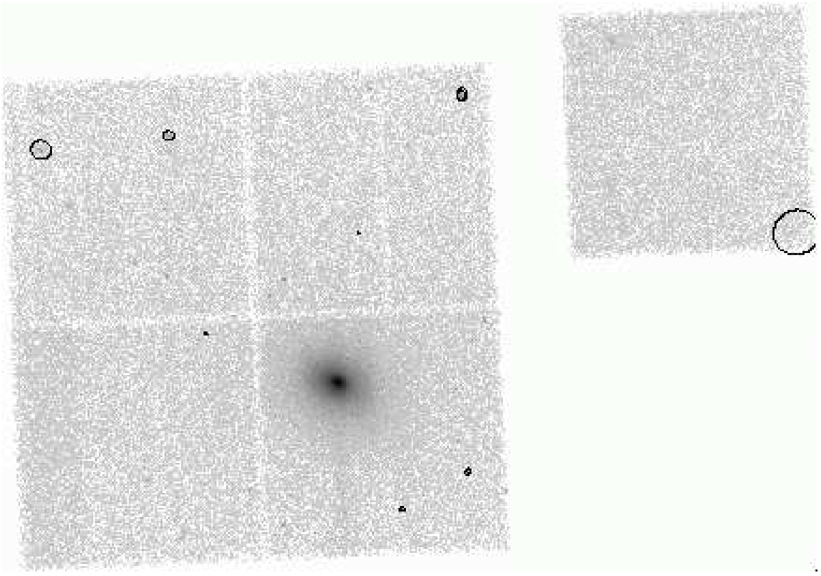
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.994149	-2.878592	250.131027	18.243599	13.710618
226.108441	-2.776111	158.000000	14.775717	10.693220
226.062681	-2.744224	123.857140	13.047689	9.492649
225.959272	-2.637432	135.500000	15.951044	8.494741
225.955785	-2.856665	112.103447	13.255309	8.457249
226.019431	-2.717656	93.397728	11.375705	8.210280
225.959387	-2.636529	138.490005	16.971333	8.160231
226.130318	-2.660627	97.386360	13.618874	7.150838
226.205175	-2.668969	124.291664	17.650557	7.041799
225.763228	-2.717112	143.541672	22.004852	6.523182