Chandra X-ray Center

Seq Num: 800436

Instrument: ACIS

Obs ID: 4993

Source: RXCJ0232.2-4420

PI: Prof. Hans Boehringer

Title: Studying the effect of merging clusters in cosmological cluster samples

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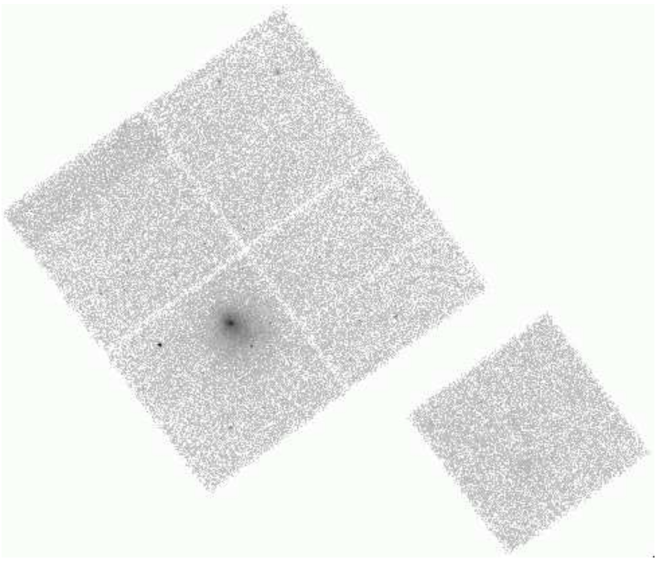
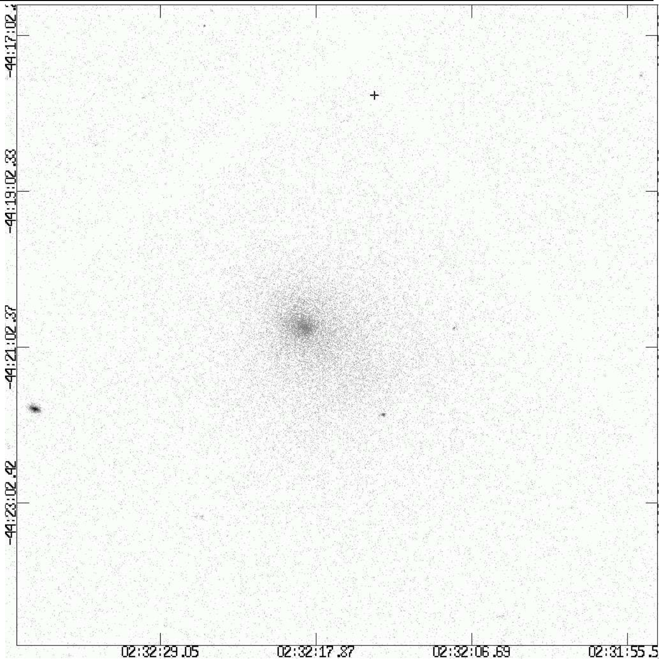
acisf04993N002 full img2.fits



acisf04993N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-01T12:28:21	Date and time of file creation
DATE-OBS	2004-06-08T09:05:00	Observation start date
DATE-END	2004-06-08T16:04:02	Observation end date
RA_PNT	38.056906802866	Pointing RA
DEC_PNT	-44.296899104177	Pointing Dec
ROLL_PNT	143.73661627614	Pointing Roll
RA_TARG	38.07	Observer's specified target RA
DEC_TARG	-44.3475	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-01T13:15:29	Date and time of file creation
DATE-OBS	2004-06-08T09:05:00	Observation start date
DATE-END	2004-06-08T16:04:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RXCJ0232.2-4420	Source name
TITLE	Studying the effect of merging clusters in cosmological cluster samples	Proposal title
OBSERVER	Prof. Hans Boehringer	Principal investigator
OBS_ID	4993	Observation id
SEQ_NUM	800436	Sequence number
RA_NOM	38.056906802866	Nominal RA
DEC_NOM	-44.296899104177	Nominal Dec
ROLL_NOM	143.73661627614	Nominal Roll

Chandra X-ray Center

Seq Num: 800436

Instrument: ACIS

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Source: RXCJ0232.2-4420

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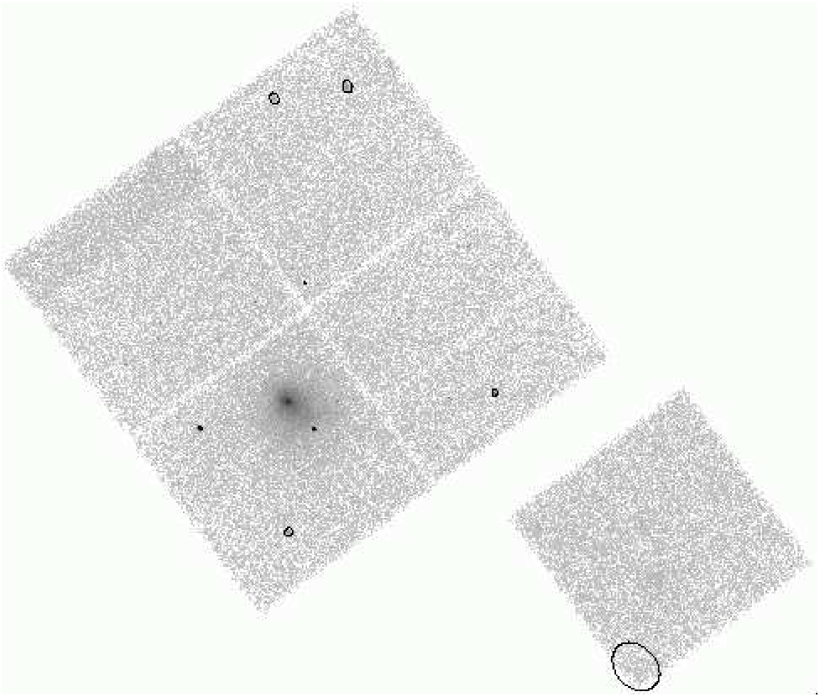
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
38.158581	-44.363909	1343.681763	39.829788	33.735600
38.054244	-44.365156	140.285721	14.849640	9.447079
38.063142	-44.269669	110.714287	11.996094	9.229195
38.024690	-44.141937	104.334999	14.289285	7.301625
37.890117	-44.340823	78.272728	11.665689	6.709653
37.760820	-44.518873	154.322266	25.030840	6.165285
38.107672	-44.281919	35.000000	7.379993	4.742552
38.077768	-44.431548	52.208332	11.089104	4.708075
38.090897	-44.149495	53.068180	11.342834	4.678565
38.032874	-44.346670	38.397728	8.231695	4.664619