Chandra X-ray Center

Seq Num: 800386

Instrument: ACIS

Obs ID: 4935

Source: RXCJ 1504-0248

PI: Dr. Peter Predehl

Title: An X-ray Study of the extremely luminous Galaxy Cluster RXCJ 1504.1-0248

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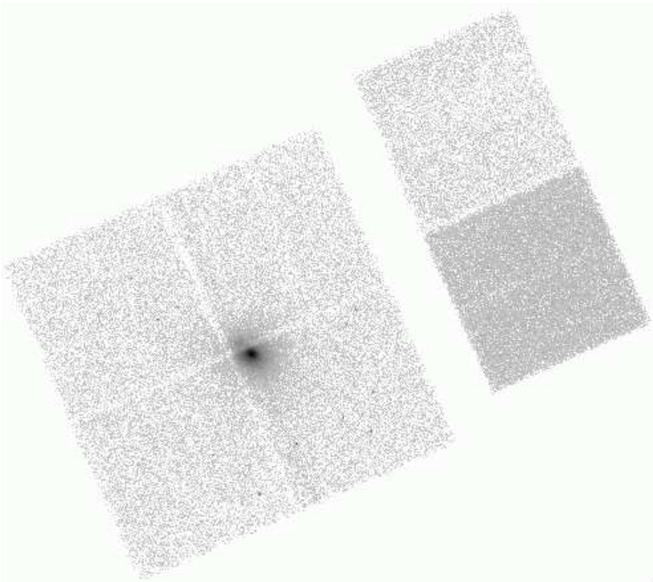
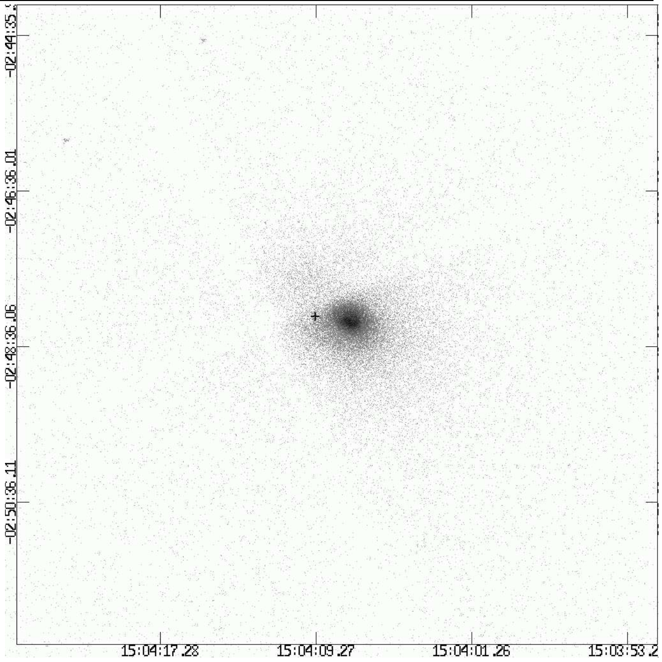
acisf04935N002 full img2.fits



acisf04935N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T06:00:40	Date and time of file creation
DATE-OBS	2004-01-07T00:37:05	Observation start date
DATE-END	2004-01-07T05:05:58	Observation end date
RA_PNT	226.03879103222	Pointing RA
DEC_PNT	-2.8036108756018	Pointing Dec
ROLL_PNT	66.229856515487	Pointing Roll
RA_TARG	226.035417	Observer's specified target RA
DEC_TARG	-2.806806	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.7.2	ASCDS version number
DATE	2006-06-08T06:47:56	Date and time of file creation
DATE-OBS	2004-01-07T00:37:05	Observation start date
DATE-END	2004-01-07T05:05:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	RXCJ 1504-0248	Source name
TITLE	An X-ray Study of the extremely luminous Galaxy Cluster RXCJ 1504.1-0248	Proposal title
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	4935	Observation id
SEQ_NUM	800386	Sequence number
RA_NOM	226.03879103222	Nominal RA
DEC_NOM	-2.8036108756018	Nominal Dec
ROLL_NOM	66.229856515487	Nominal Roll

Chandra X-ray Center Seq Num: 800386

Instrument: ACIS Obs ID: 4935

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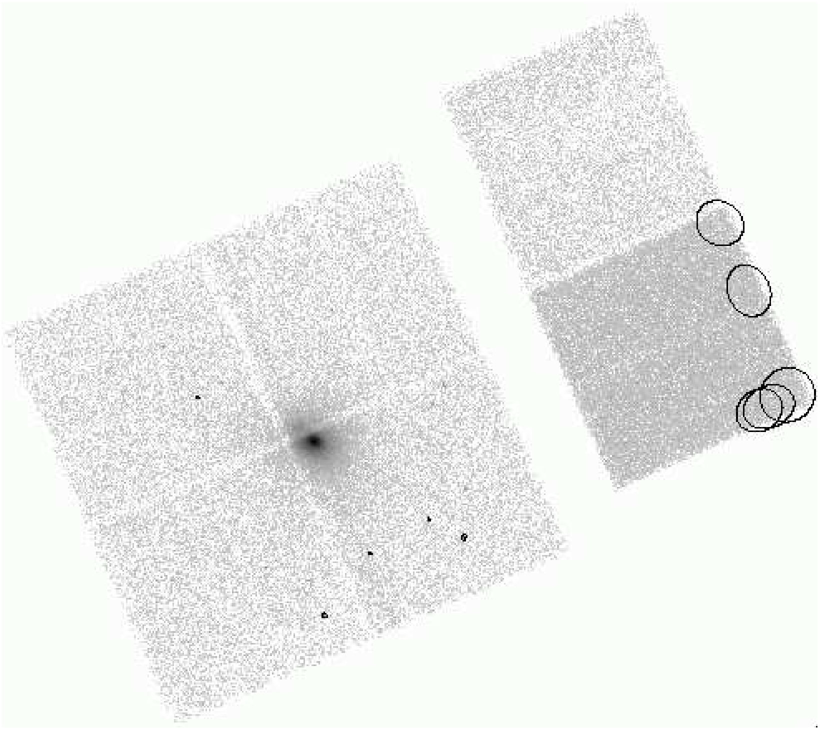
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.994048	-2.878712	106.875000	11.922839	8.963888
226.108380	-2.776183	92.285713	11.967691	7.711237
226.024422	-2.919520	78.034485	10.697670	7.294531
225.719217	-2.774502	256.975403	38.057419	6.752307
225.932598	-2.867963	65.318184	9.798874	6.665887
225.731387	-2.782250	212.684387	35.939426	5.917857
225.744572	-2.705574	214.940201	37.524998	5.727921
225.763706	-2.661294	173.152817	30.493757	5.678304
225.955715	-2.856699	33.318180	7.720287	4.315666
225.737645	-2.784490	148.756256	34.608765	4.298225