Chandra X-ray Center

Seq Num: 800224

Instrument: ACIS

Obs ID: 3224

Source: RXJ1720.1+2638

PI: Dr Pasquale Mazzotta

Title: RXJ1720.1+2638: A NEARLY RELAXED CLUSTER WITH A FAST MOVING CORE?

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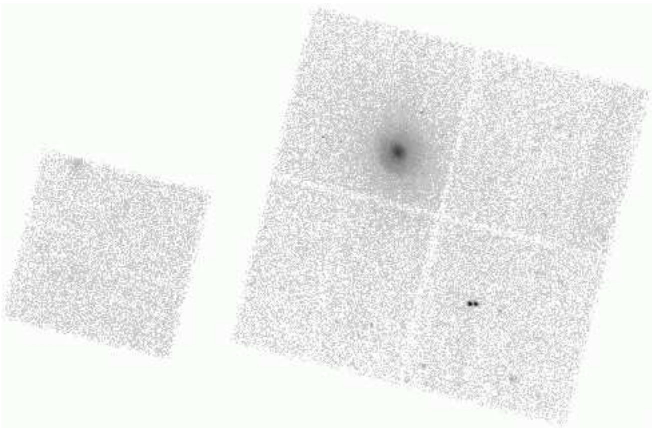
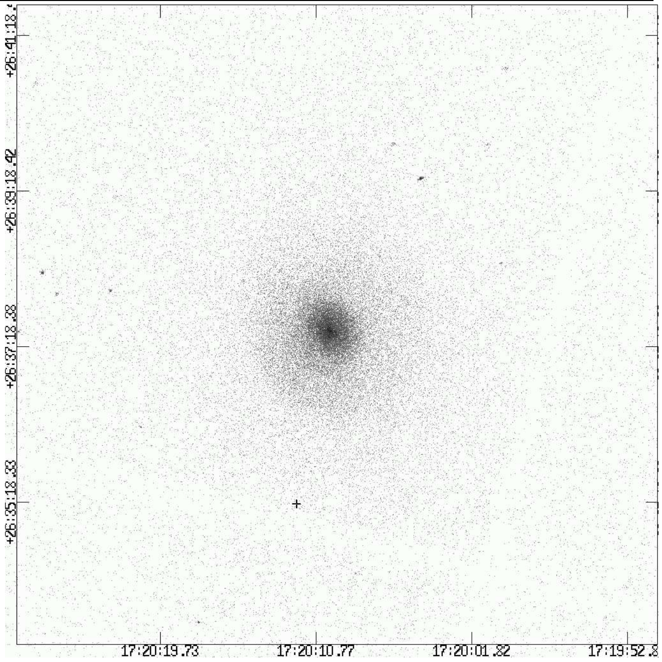
acisf03224N002 full img2.fits



acisf03224N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T19:11:22	Date and time of file creation
DATE-OBS	2002-10-03T15:46:32	Observation start date
DATE-END	2002-10-03T22:58:53	Observation end date
RA_PNT	260.04942684334	Pointing RA
DEC_PNT	26.58804512442	Pointing Dec
ROLL_PNT	284.09227044465	Pointing Roll
RA_TARG	260.0413	Observer's specified target RA
DEC_TARG	26.625	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	7.6.9	ASCDS version number
DATE	2006-10-05T19:50:04	Date and time of file creation
DATE-OBS	2002-10-03T15:46:32	Observation start date
DATE-END	2002-10-03T22:58:53	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RXJ1720.1+2638	Source name
TITLE	RXJ1720.1+2638: A NEARLY RELAXED CLUSTER WITH A FAST MOVING CORE?	
OBSERVER	Dr Pasquale Mazzotta	Principal investigator
OBS_ID	3224	Observation id
SEQ_NUM	800224	Sequence number
RA_NOM	260.04942684334	Nominal RA
DEC_NOM	26.58804512442	Nominal Dec
ROLL_NOM	284.09227044465	Nominal Roll

Chandra X-ray Center

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PI: Dr Pasquale Mazzotta

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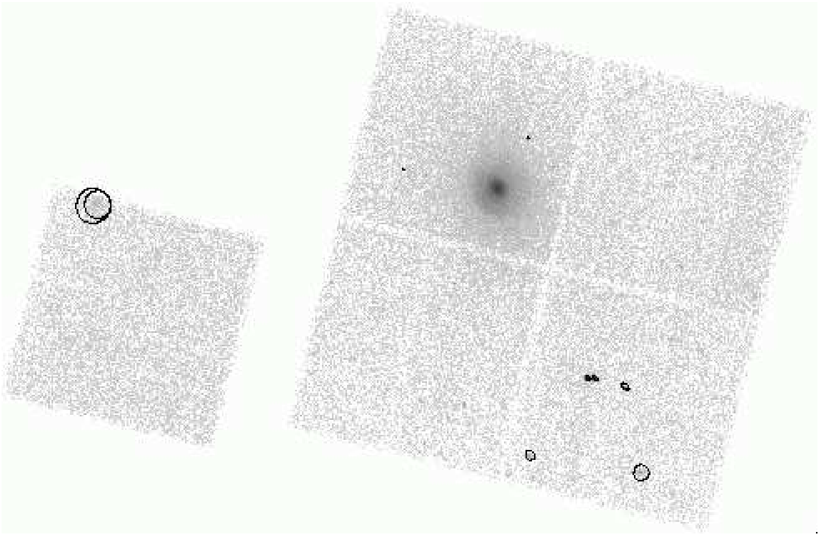
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
259.975641	26.500958	6208.192383	82.932106	74.858734
259.970425	26.500865	3109.882568	60.391659	51.495232
260.019585	26.657835	120.714287	13.476033	8.957702
260.334717	26.613868	159.820694	21.302982	7.502268
259.936691	26.438772	99.784088	14.073410	7.090257
260.338235	26.613158	157.522720	22.779095	6.915232
260.110296	26.637628	64.857140	10.260762	6.320889
259.948343	26.495126	61.708332	10.148353	6.080626
260.018223	26.450228	54.034092	10.142492	5.327497
259.948403	26.495281	49.954544	9.806437	5.094057