Chandra X-ray Center

Seq Num: 800438

Instrument: ACIS

Obs ID: 4995

Source: RXCJ2011.3-5725

PI: Prof. Hans Boehringer

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

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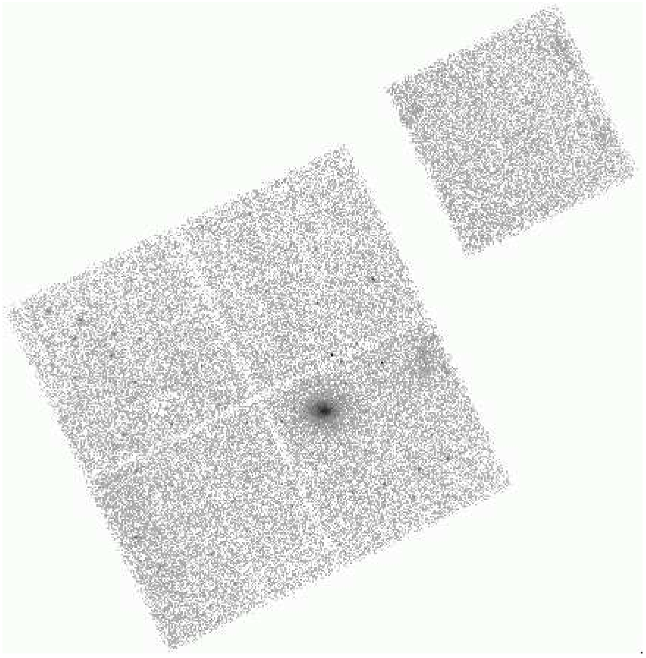
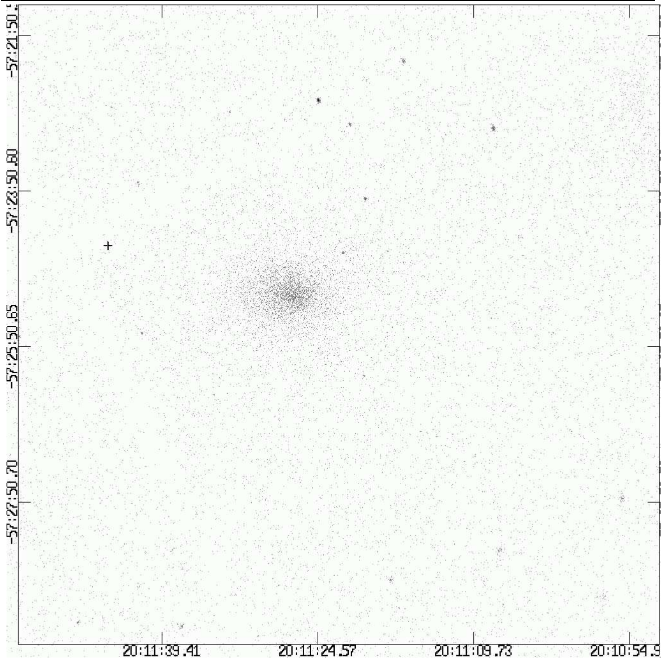
acisf04995N002 full img2.fits



acisf04995N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-01T12:10:54	Date and time of file creation
DATE-OBS	2004-06-08T01:44:45	Observation start date
DATE-END	2004-06-08T09:05:00	Observation end date
RA_PNT	302.93551224487	Pointing RA
DEC_PNT	-57.409167258091	Pointing Dec
ROLL_PNT	64.18087357082	Pointing Roll
RA_TARG	302.84625	Observer's specified target RA
DEC_TARG	-57.4275	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	2006-05-01T12:58:44	Date and time of file creation
DATE-OBS	2004-06-08T01:44:45	Observation start date
DATE-END	2004-06-08T09:05:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RXCJ2011.3-5725	Source name
TITLE	Studying the effect of merging clusters in cosmological cluster samples	Proposal title
OBSERVER	Prof. Hans Boehringer	Principal investigator
OBS_ID	4995	Observation id
SEQ_NUM	800438	Sequence number
RA_NOM	302.93551224487	Nominal RA
DEC_NOM	-57.409167258091	Nominal Dec
ROLL_NOM	64.18087357082	Nominal Roll

Chandra X-ray Center

Seq Num: 800438

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PI: Prof. Hans Boehringer

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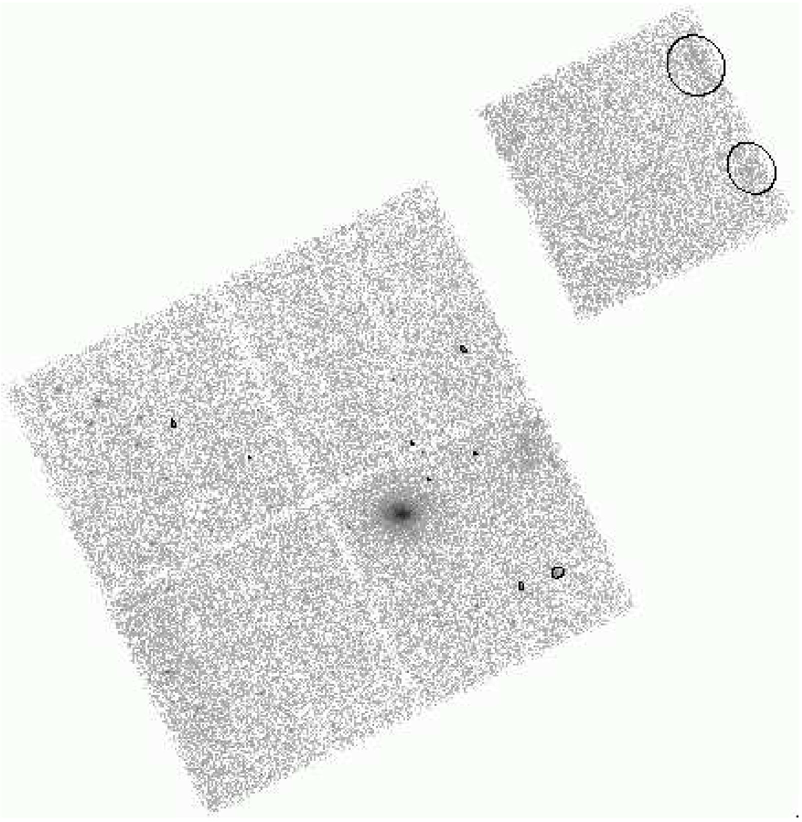
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
302.851811	-57.377911	167.397720	14.485127	11.556524
302.782326	-57.383870	74.916664	10.200636	7.344314
302.795508	-57.321438	74.096550	11.476085	6.456605
302.833109	-57.399060	57.079544	8.924751	6.395646
302.478121	-57.212776	148.308975	23.626530	6.277222
302.540197	-57.151506	149.902924	28.036369	5.346731
303.116862	-57.365732	40.692501	8.343284	4.877276
302.690230	-57.454916	47.352272	10.185448	4.649013
303.032257	-57.386528	32.079544	7.137256	4.494661
302.730845	-57.463145	36.556820	8.373129	4.365969