Chandra X-ray Center

Seq Num: 800140

Instrument: ACIS

Obs ID: 2201

Source: RBS380

PI: Prof. Sabine Schindler

Title: NEWLY DISCOVERED MASSIVE, MODERATE REDSHIFT X-RAY CLUSTERS OF GALAXIES

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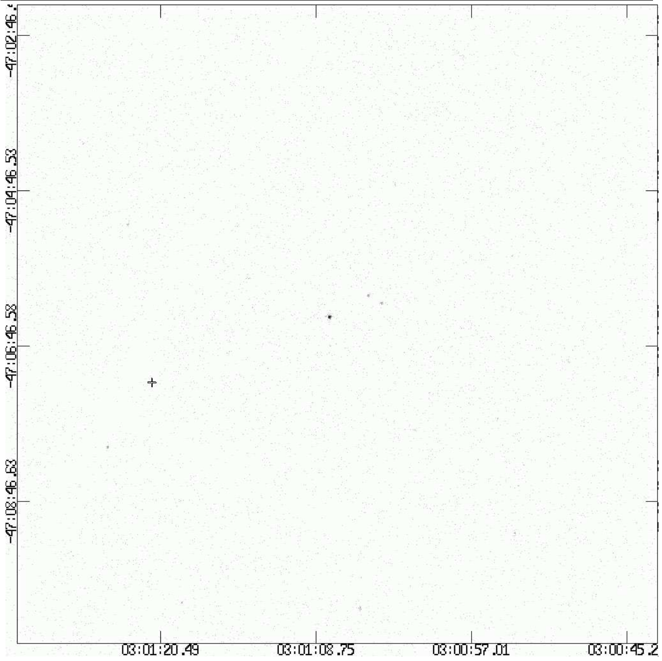
acisf02201N002 full img2.fits

acisf02201N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T11:59:05	Date and time of file creation
DATE-OBS	2000-10-17T09:09:10	Observation start date
DATE-END	2000-10-17T12:26:22	Observation end date
RA_PNT	45.337970596368	Pointing RA
DEC_PNT	-47.120789497288	Pointing Dec
ROLL_PNT	26.454406446004	Pointing Roll
RA_TARG	45.281667	Observer's specified target RA
DEC_TARG	-47.109722	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T12:21:10	Date and time of file creation
DATE-OBS	2000-10-17T09:09:10	Observation start date
DATE-END	2000-10-17T12:26:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RBS380	Source name
TITLE	NEWLY DISCOVERED MASSIVE, MODERATE REDSHIFT X-RAY CLUSTERS OF GALAXIES	Proposal title
OBSERVER	Prof. Sabine Schindler	Principal investigator
OBS_ID	2201	Observation id
SEQ_NUM	800140	Sequence number
RA_NOM	45.337970596368	Nominal RA
DEC_NOM	-47.120789497288	Nominal Dec
ROLL_NOM	26.454406446004	Nominal Roll

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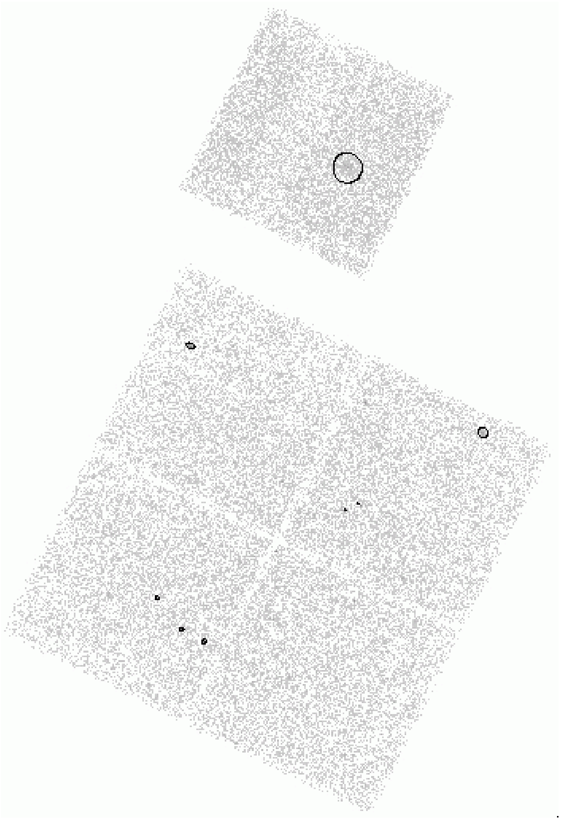
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
45.281927	-47.106690	694.000000	28.801157	24.096254
45.448011	-47.189149	70.636360	10.524786	6.711430
45.438304	-46.993540	66.193184	10.983540	6.026580
45.472019	-47.167324	38.318180	8.086491	4.738543
45.265498	-47.103708	30.079546	6.970718	4.315129
45.269691	-47.102044	30.079546	6.970718	4.315129
45.351857	-47.134646	29.000000	6.885837	4.211543
45.280240	-46.871212	78.862068	19.504496	4.043277
45.425042	-47.197293	32.636364	8.233470	3.963865
45.142987	-47.053361	34.193180	9.199467	3.716866