Chandra X-ray Center

Seq Num: 800094

Instrument: ACIS

Obs ID: 918

Source: CL J2302.8+0844

PI: Dr. Harald Ebeling

Title: THE CLUSTER X-RAY TEMPERATURE FUNCTION AT Z>0.6

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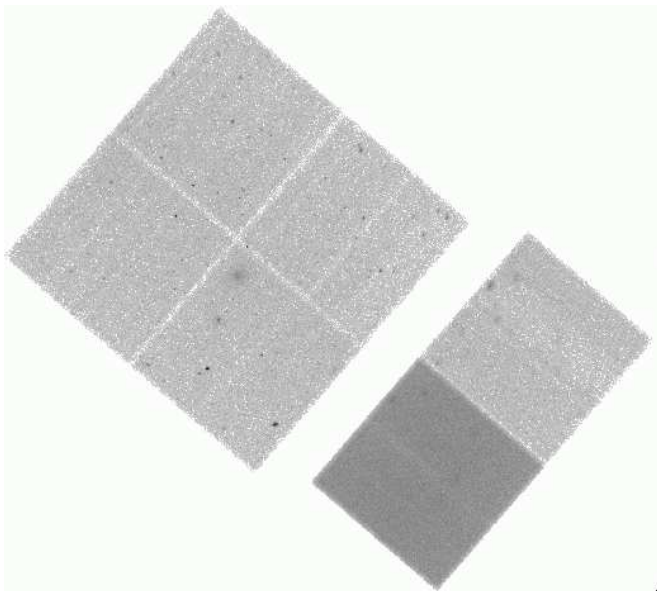
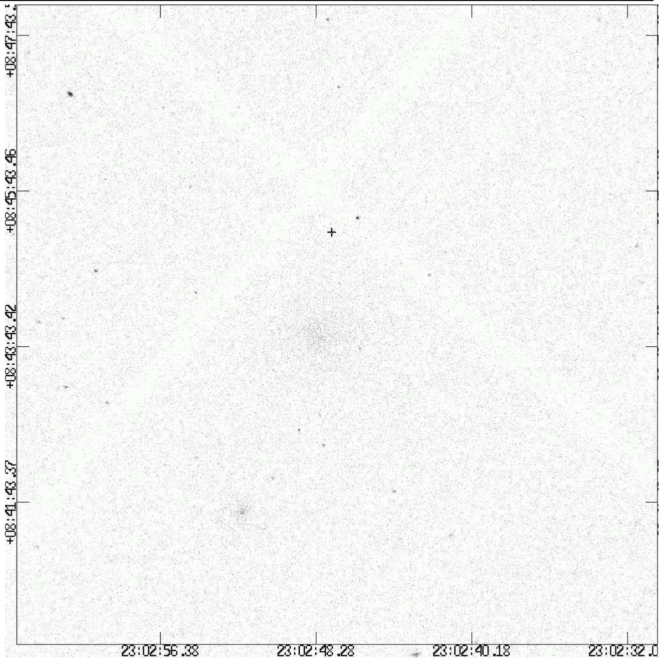
acisf00918N003 full img2.fits



acisf00918N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-02T08:04:54	Date and time of file creation
DATE-OBS	2000-08-05T02:59:49	Observation start date
DATE-END	2000-08-06T10:09:52	Observation end date
RA_PNT	345.69771329729	Pointing RA
DEC_PNT	8.7532236483444	Pointing Dec
ROLL_PNT	130.76829646257	Pointing Roll
RA_TARG	345.697917	Observer's specified target RA
DEC_TARG	8.731944	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	7.6.10	ASCDS version number
DATE	2007-06-02T09:05:15	Date and time of file creation
DATE-OBS	2000-08-05T02:59:49	Observation start date
DATE-END	2000-08-06T10:09:52	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	CL J2302.8+0844	Source name
TITLE	THE CLUSTER X-RAY TEMPERATURE FUNCTION AT Z>0.6	Proposal title
OBSERVER	Dr. Harald Ebeling	Principal investigator
OBS_ID	918	Observation id
SEQ_NUM	800094	Sequence number
RA_NOM	345.69771329729	Nominal RA
DEC_NOM	8.7532236483444	Nominal Dec
ROLL_NOM	130.76829646257	Nominal Roll

Chandra X-ray Center

Seq Num: 800094

Instrument: ACIS

Obs ID: 918

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PI: Dr. Harald Ebeling

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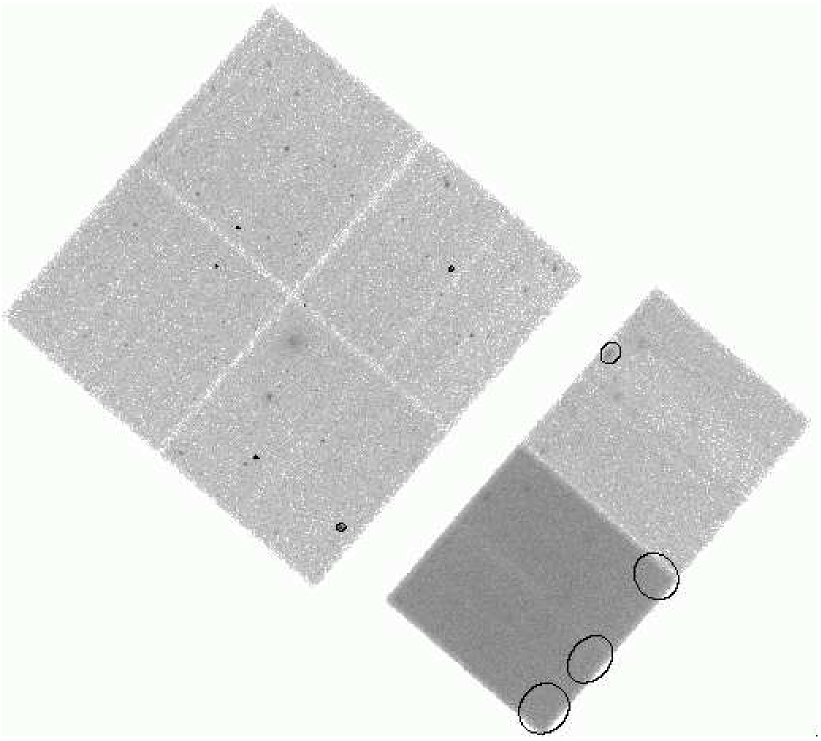
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
345.726768	8.651124	2053.185059	48.700741	42.159214
345.754305	8.782850	995.784119	33.692219	29.555313
345.667406	8.602859	1065.265015	38.440247	27.712233
345.525838	8.477709	2330.295166	105.030182	22.186911
345.692080	8.756342	421.571442	22.141556	19.039827
345.739184	8.809258	366.285706	22.009090	16.642475
345.479281	8.723035	517.488342	32.593716	15.876938
345.447519	8.568861	1370.956787	92.277969	14.856815
345.590508	8.781067	187.539993	16.983879	11.042236
345.493636	8.511627	1106.132935	100.267570	11.031812