Chandra X-ray Center

Seq Num: 900080

Instrument: ACIS

Obs ID: 2253

Source: CHVC125

PI: DR. Joel Bregman

Title: DIFFUSE X-RAY EMISSION FROM THE MISSING BARYONS IN THE UNIVERSE

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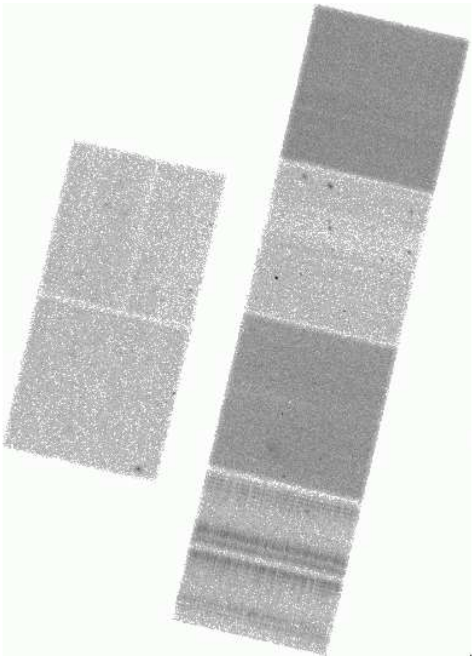
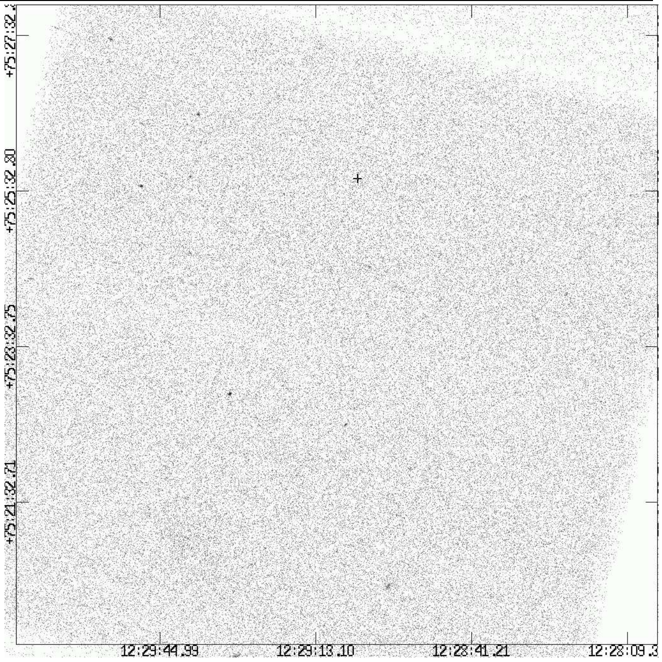
acisf02253N002 full img2.fits



acisf02253N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 900080
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-26T13:48:22	Date and time of file creation
DATE-OBS	2002-01-14T18:47:19	Observation start date
DATE-END	2002-01-15T08:43:54	Observation end date
RA_PNT	187.26863029315	Pointing RA
DEC_PNT	75.428601535334	Pointing Dec
ROLL_PNT	103.11884373739	Pointing Roll
RA_TARG	187.291667	Observer's specified target RA
DEC_TARG	75.395833	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-26T14:23:19	Date and time of file creation
DATE-OBS	2002-01-14T18:47:19	Observation start date
DATE-END	2002-01-15T08:43:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	CHVC125	Source name
TITLE	DIFFUSE X-RAY EMISSION FROM THE MISSING BARYONS IN THE UNIVERSE	Pr
OBSERVER	DR. Joel Bregman	Principal investigator
OBS_ID	2253	Observation id
SEQ_NUM	900080	Sequence number
RA_NOM	187.26863029315	Nominal RA
DEC_NOM	75.428601535334	Nominal Dec
ROLL_NOM	103.11884373739	Nominal Roll

Chandra X-ray Center

Seq Num: 900080

Instrument: ACIS

Obs ID: 2253

Source: CHVC125

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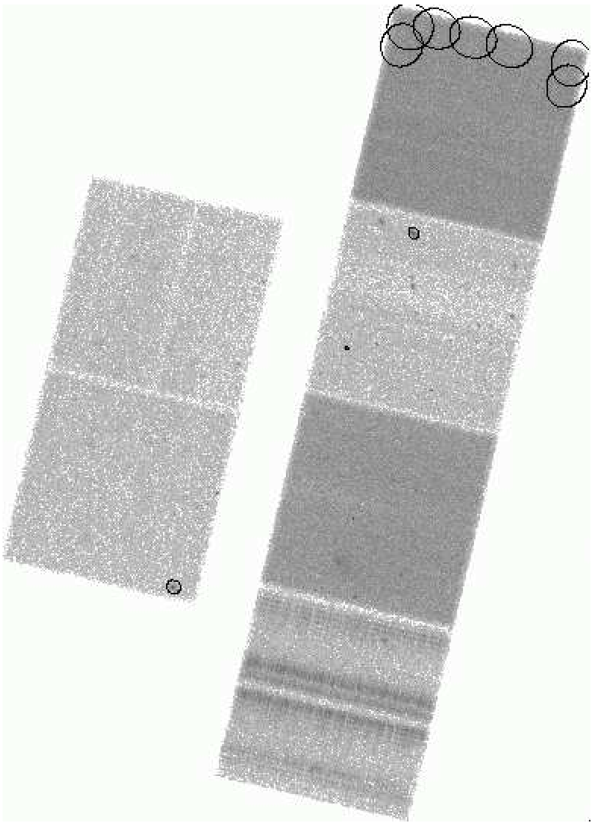
Title: DIFFUSE X-RAY EMISSION FROM THE MISSING BARYONS IN THE UNIVERSE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.399323	75.505142	838.083313	31.842690	26.319490
186.743920	75.709947	1204.073120	71.375793	16.869488
187.215481	75.736667	1226.235840	82.898506	14.792015
187.890404	75.331787	311.022736	24.442291	12.724777
187.240495	75.723135	887.366089	76.395439	11.615432
187.205380	75.587762	266.725006	24.302258	10.975317
187.137820	75.735172	843.358826	77.474609	10.885615
186.759783	75.693129	814.760742	75.160149	10.840328
187.031561	75.728833	783.372070	77.462990	10.112857
186.925608	75.722306	767.308960	77.754028	9.868415