Chandra X-ray Center

Seq Num: 200272

Instrument: ACIS

Obs ID: 4503

Source: RCW 108

PI: Dr. Scott Wolk

Title: Triggered Star Formation and Diffuse Emssion in Ara OB1

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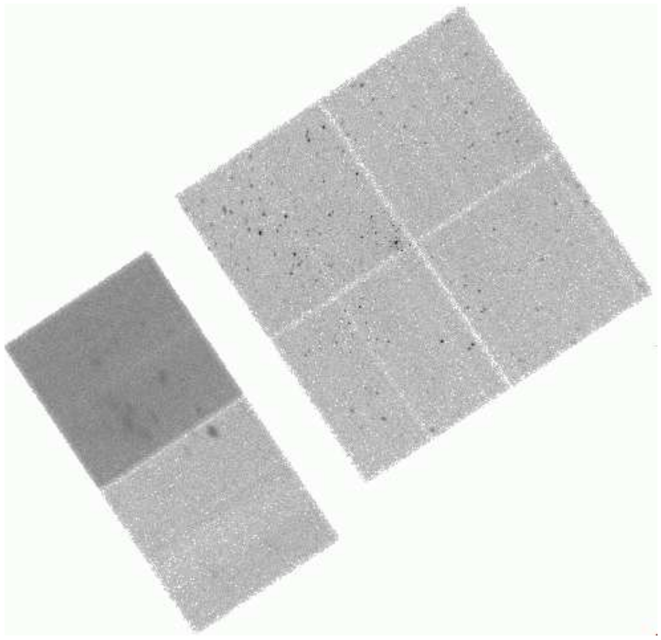
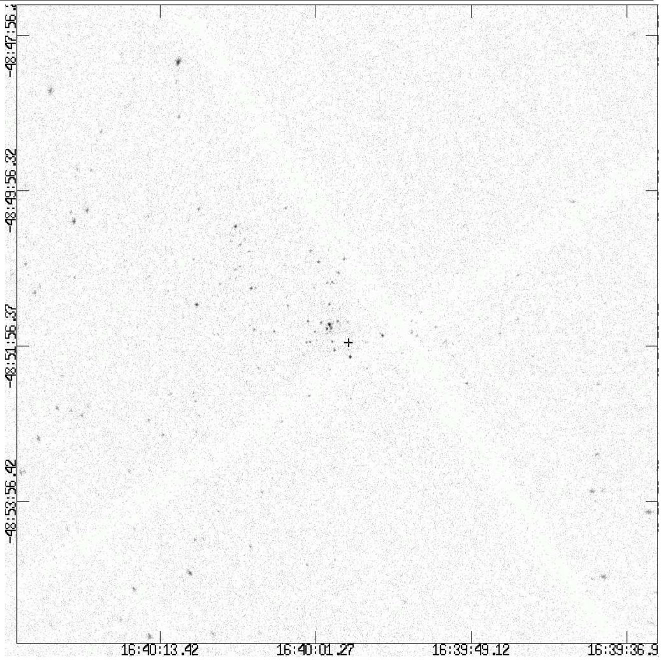
acisf04503N002 full img2.fits



acisf04503N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T11:11:58	Date and time of file creation
DATE-OBS	2004-10-25T02:37:50	Observation start date
DATE-END	2004-10-26T04:11:30	Observation end date
RA_PNT	249.99454300268	Pointing RA
DEC_PNT	-48.865044839142	Pointing Dec
ROLL_PNT	236.35877556992	Pointing Roll
RA_TARG	250.000417	Observer's specified target RA
DEC_TARG	-48.8625	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	7.6.7.1	ASCDS version number
DATE	2006-04-13T13:30:10	Date and time of file creation
DATE-OBS	2004-10-25T02:37:50	Observation start date
DATE-END	2004-10-26T04:11:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	RCW 108	Source name
TITLE	Triggered Star Formation and Diffuse Emssion in Ara OB1	Proposal t
OBSERVER	Dr. Scott Wolk	Principal investigator
OBS_ID	4503	Observation id
SEQ_NUM	200272	Sequence number
RA_NOM	249.99454300268	Nominal RA
DEC_NOM	-48.865044839142	Nominal Dec
ROLL_NOM	236.35877556992	Nominal Roll

Chandra X-ray Center

Seq Num: 200272

Instrument: ACIS

Obs ID: 4503

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PI: Dr. Scott Wolk

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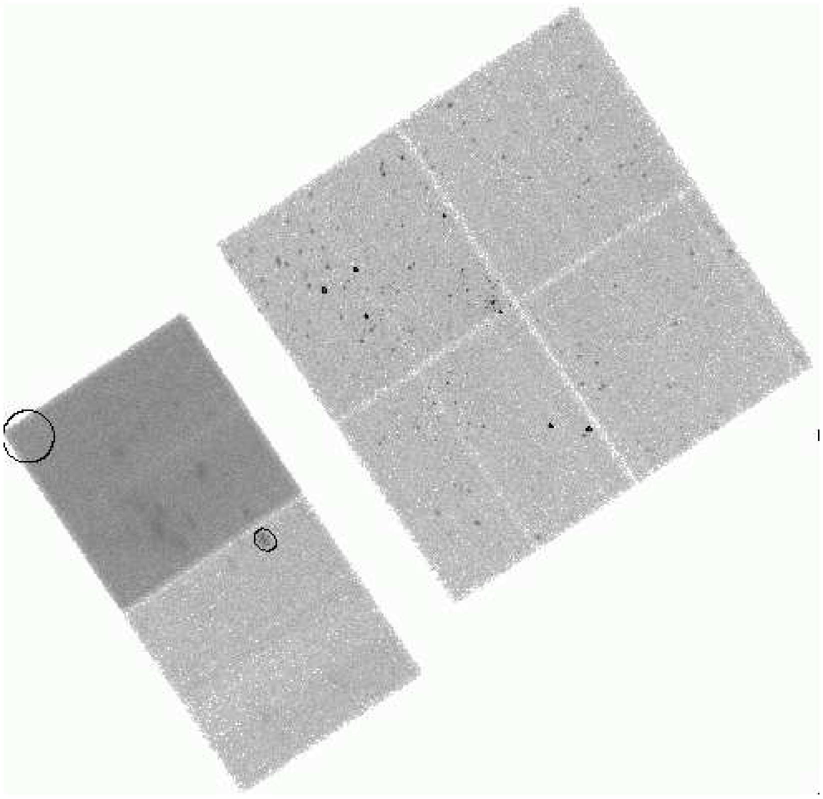
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
250.170871	-48.853544	1442.068970	43.091541	33.465244
250.000637	-48.861104	1224.000000	40.012489	30.590448
250.049850	-48.804764	1029.000000	34.954750	29.438061
249.943306	-48.943005	828.416687	31.390120	26.391001
250.467830	-48.949415	2531.883057	105.490112	24.001141
250.127763	-48.871011	695.041687	29.465630	23.588217
250.138834	-48.839846	639.852295	28.583588	22.385303
249.993858	-48.868028	491.571442	23.738184	20.708046
250.230344	-49.018171	1015.318909	50.535820	20.091074
249.904643	-48.945443	458.056824	24.670004	18.567358