Chandra X-ray Center

Seq Num: 200196

Instrument: ACIS

Obs ID: 3501

Source: RCW 49

PI: Professor Gordon Garmire

Title: AN ACIS OBSERVATION OF THE MASSIVE STAR-FORMING REGION RCW 49

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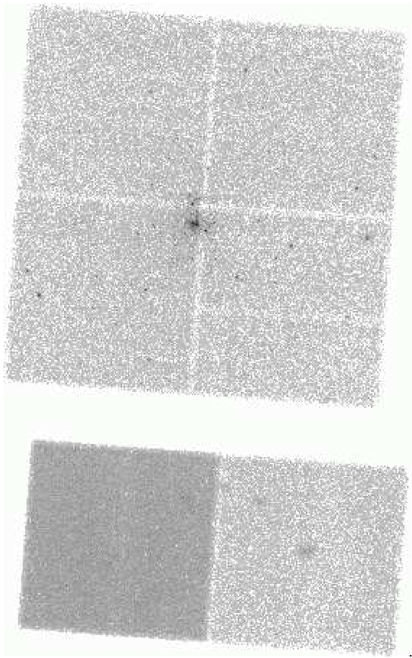
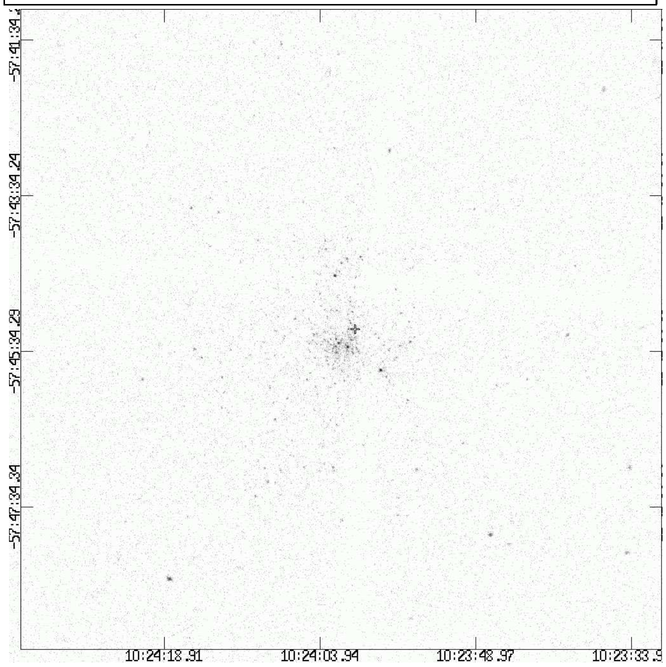
acisf03501N002 full img2.fits



acisf03501N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-07T14:01:30	Date and time of file creation
DATE-OBS	2003-08-23T18:21:23	Observation start date
DATE-END	2003-08-24T04:53:56	Observation end date
RA_PNT	156.00223828722	Pointing RA
DEC_PNT	-57.754902531322	Pointing Dec
ROLL_PNT	184.18590850838	Pointing Roll
RA_TARG	156.010417	Observer's specified target RA
DEC_TARG	-57.756389	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-07T14:29:26	Date and time of file creation
DATE-OBS	2003-08-23T18:21:23	Observation start date
DATE-END	2003-08-24T04:53:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	RCW 49	Source name
TITLE	AN ACIS OBSERVATION OF THE MASSIVE STAR-FORMING REGION RCW 49	Prop
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3501	Observation id
SEQ_NUM	200196	Sequence number
RA_NOM	156.00223828722	Nominal RA
DEC_NOM	-57.754902531322	Nominal Dec
ROLL_NOM	184.18590850838	Nominal Roll

Chandra X-ray Center

Seq Num: 200196

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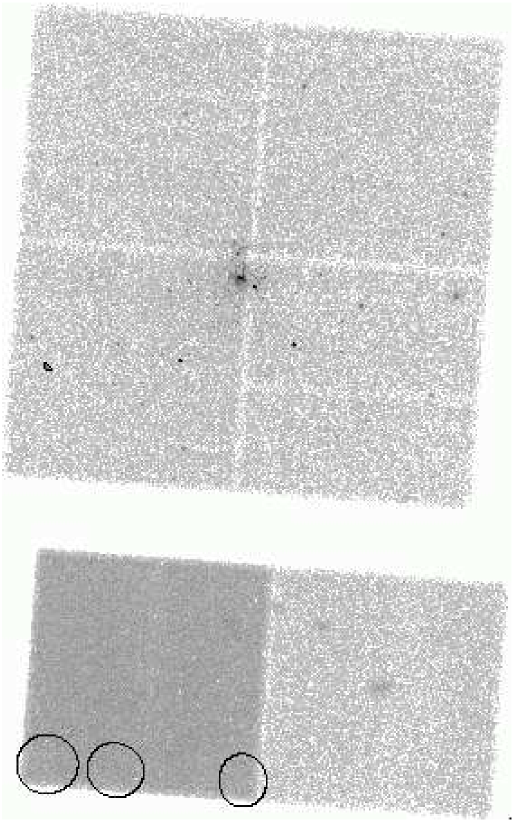
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
155.991819	-57.763612	633.714294	27.325750	23.191103
156.005132	-57.758615	486.285706	25.620544	18.980305
156.076748	-57.808286	407.571442	22.370855	18.218857
156.010217	-57.743391	324.714294	19.982342	16.250063
156.229288	-58.052395	941.275940	68.437767	13.753750
156.008609	-57.757810	263.285706	19.385775	13.581387
156.227593	-57.812027	236.000000	18.271404	12.916358
155.947692	-57.798834	177.715912	15.148600	11.731507
156.005584	-58.062387	567.378723	55.291477	10.261595
156.151267	-58.056044	667.126221	69.172546	9.644380