Summary Page Created:Thu May 25, 2006 05:00 EDT

Chandra X-ray Center

Seq Num: 590328

Instrument: ACIS

Obs ID: 5130

Source: E0102-72[S3,-120,1,0,0]

PI: Dr. CXC Calibration

Title: AO5B ACIS-S Calibration Observations of E0102-72

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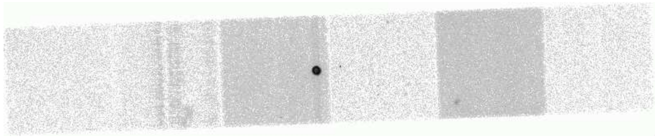
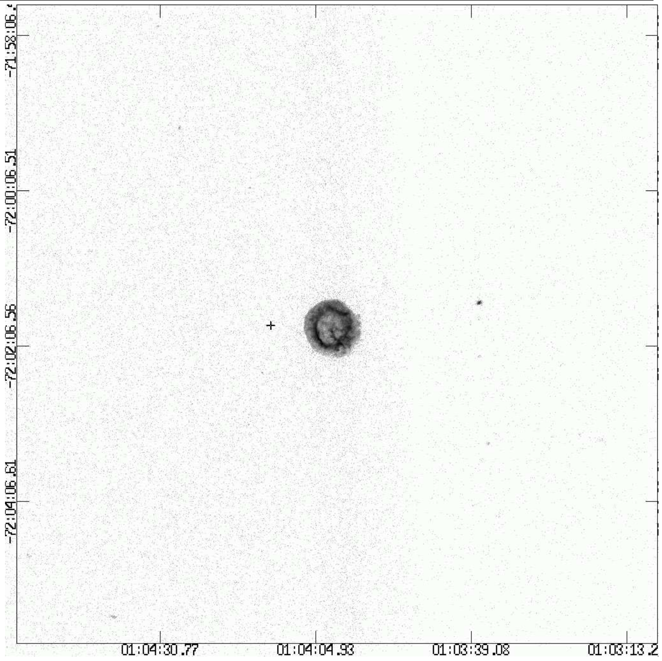
acisf05130N002 full img2.fits



acisf05130N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-25T08:11:13	Date and time of file creation
DATE-OBS	2004-04-09T13:08:57	Observation start date
DATE-END	2004-04-09T18:56:51	Observation end date
RA_PNT	16.051298569152	Pointing RA
DEC_PNT	-72.030897640181	Pointing Dec
ROLL_PNT	177.78564137599	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	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	7.6.7.2	ASCDS version number
DATE	2006-05-25T08:59:14	Date and time of file creation
DATE-OBS	2004-04-09T13:08:57	Observation start date
DATE-END	2004-04-09T18:56:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S3,-120,1,0,0]	Source name
TITLE	AO5B ACIS-S Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5130	Observation id
SEQ_NUM	590328	Sequence number
RA_NOM	16.051298569152	Nominal RA
DEC_NOM	-72.030897640181	Nominal Dec
ROLL_NOM	177.78564137599	Nominal Roll

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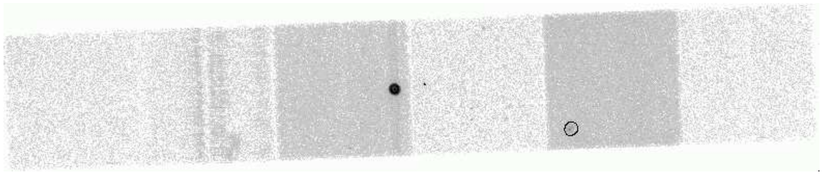
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.906456	-72.025892	801.034119	29.842630	26.841940
16.015829	-72.034717	994.428589	70.346924	14.136063
16.017594	-72.033885	962.000000	71.261169	13.499639
15.999133	-72.028405	849.142883	66.353989	12.797163
16.002671	-72.034724	909.000000	72.931007	12.463835
16.008811	-72.032021	596.571411	48.247013	12.364940
15.404216	-72.072130	446.192688	37.363571	11.941918
16.013194	-72.035257	710.428589	63.782146	11.138361
16.020197	-72.031722	741.428589	67.088371	11.051522
16.018671	-72.033085	747.857117	73.041771	10.238760