Chandra X-ray Center

Seq Num: 590378

Instrument: ACIS

Obs ID: 6051

Source: E0102-72[I3,-120,-0.5,0.5,0]

PI: Dr. CXC Calibration

Title: AO6A ACIS-I Calibration Observations of E0102-72

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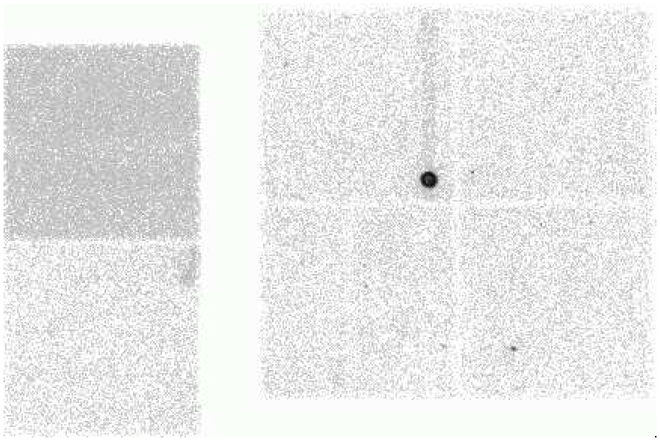
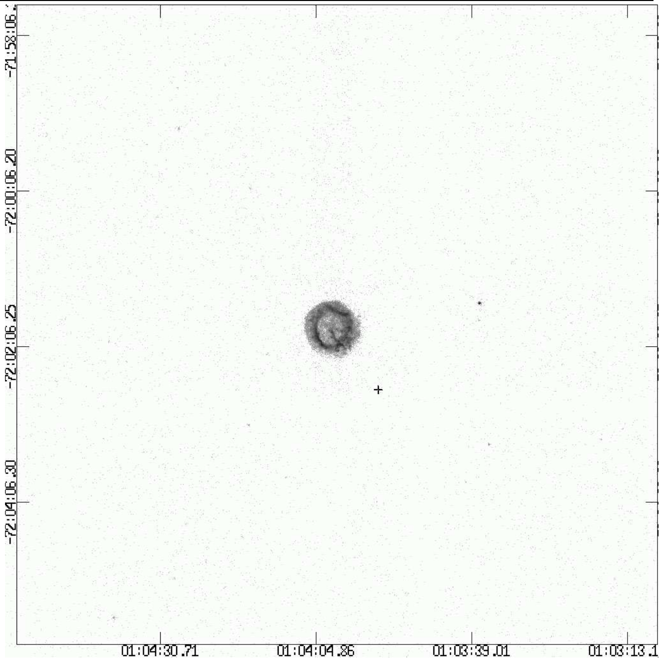
acisf06051N002 full img2.fits



acisf06051N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T18:17:40	Date and time of file creation
DATE-OBS	2005-01-12T04:29:06	Observation start date
DATE-END	2005-01-12T09:52:17	Observation end date
RA_PNT	15.976842899637	Pointing RA
DEC_PNT	-72.044546120235	Pointing Dec
ROLL_PNT	269.80584426459	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	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T18:39:43	Date and time of file creation
DATE-OBS	2005-01-12T04:29:06	Observation start date
DATE-END	2005-01-12T09:52:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I3,-120,-0.5,0.5,0]	Source name
TITLE	AO6A ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6051	Observation id
SEQ_NUM	590378	Sequence number
RA_NOM	15.976842899637	Nominal RA
DEC_NOM	-72.044546120235	Nominal Dec
ROLL_NOM	269.80584426459	Nominal Roll

Chandra X-ray Center

Seq Num: 590378

Instrument: ACIS

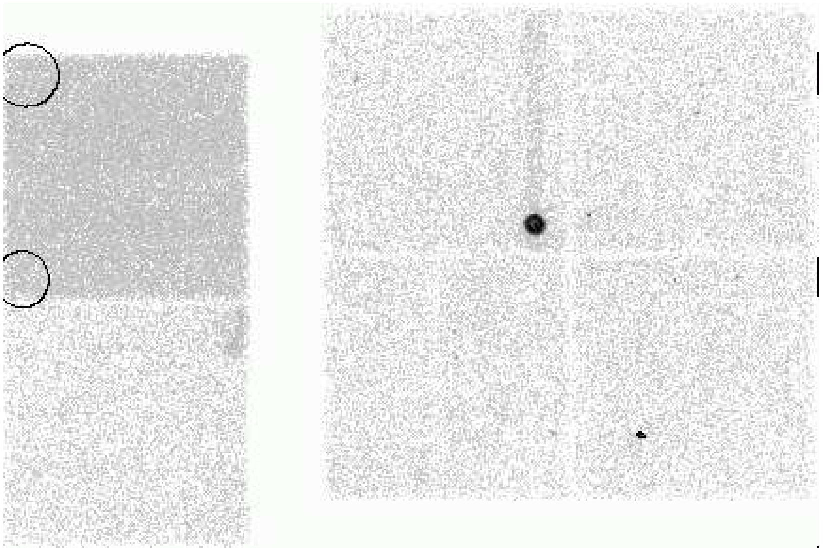
Obs ID: 6051

Source: E0102-72[I3,-120,-0.5,0.5,0]

PI: Dr. CXC Calibration

Title: AO6A ACIS-I Calibration Observations of E0102-72

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.906515	-72.025920	459.142853	23.398695	19.622583
15.808442	-72.153957	484.275848	25.006651	19.365883
15.807294	-72.154178	277.897736	24.154263	11.505121
16.015858	-72.034725	495.285706	46.274147	10.703292
16.960936	-71.942919	387.896271	39.981609	9.701868
16.017681	-72.033890	419.571442	45.858150	9.149332
16.975601	-72.061070	274.402008	33.463703	8.199989
16.008716	-72.032228	256.857147	33.718044	7.617795
16.003490	-72.034734	371.142853	49.302208	7.527916
15.997153	-72.031165	334.285706	44.684910	7.480953