Chandra X-ray Center

Seq Num: 590232

Instrument: ACIS

Obs ID: 2843

Source: E0102-72.3 [Chip S3, T=120, Offsets=1,0,0]

PI: Dr. CXC Calibration

Title: AO3A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

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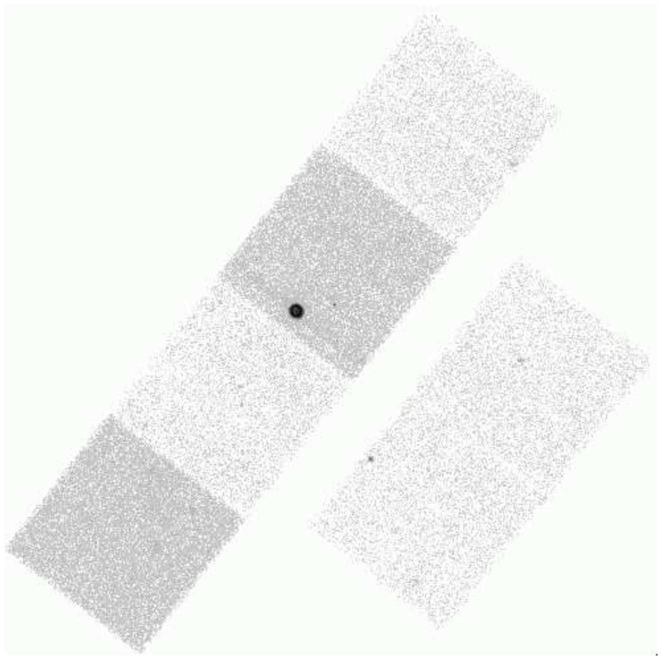
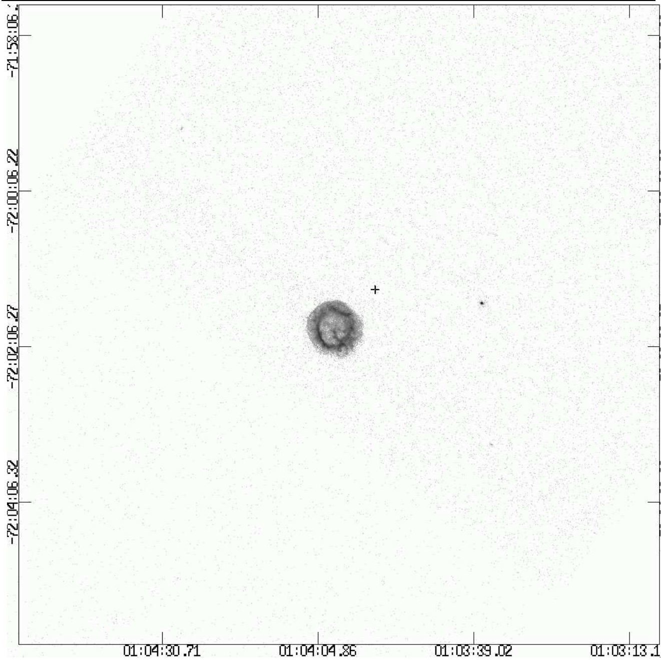
acisf02843N002 full img2.fits



acisf02843N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 590232

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-20T12:48:10	Date and time of file creation
DATE-OBS	2001-12-06T06:49:18	Observation start date
DATE-END	2001-12-06T09:27:03	Observation end date
RA_PNT	15.980578013646	Pointing RA
DEC_PNT	-72.023093572873	Pointing Dec
ROLL_PNT	307.91721790391	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.10	ASCDS version number
DATE	2007-01-20T13:10:31	Date and time of file creation
DATE-OBS	2001-12-06T06:49:18	Observation start date
DATE-END	2001-12-06T09:27:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S3, T=120, Offsets=1,0,0]	Source name
TITLE	AO3A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2843	Observation id
SEQ_NUM	590232	Sequence number
RA_NOM	15.980578013646	Nominal RA
DEC_NOM	-72.023093572873	Nominal Dec
ROLL_NOM	307.91721790391	Nominal Roll

Chandra X-ray Center

Seq Num: 590232

Instrument: ACIS

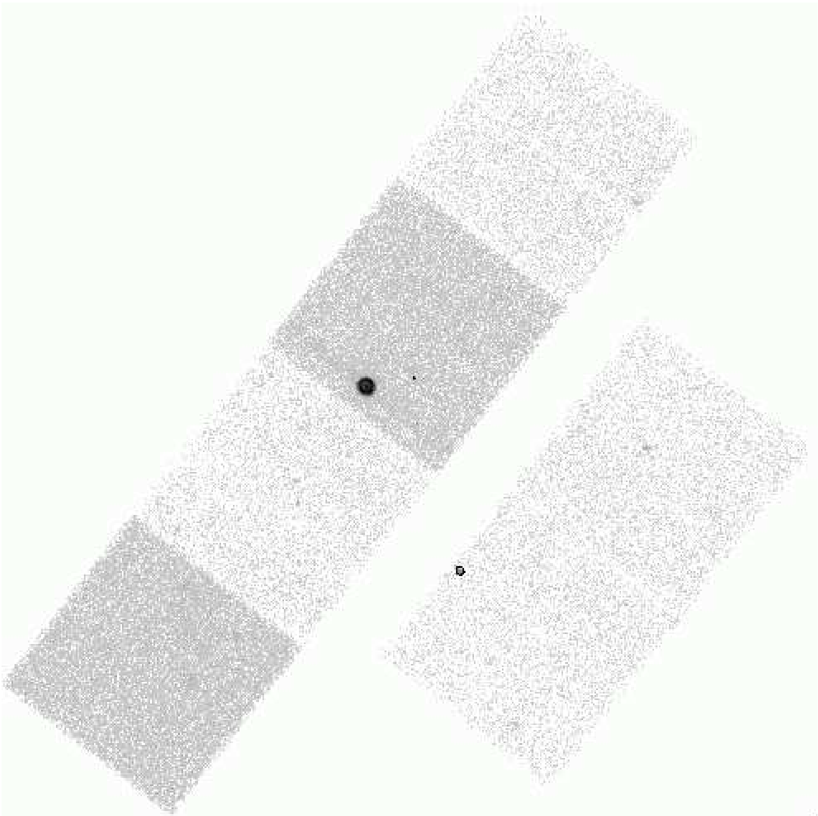
Obs ID: 2843

Source: E0102-72.3 [Chip S3, T=120, Offsets=1,0,0]

PI: Dr. CXC Calibration

Title: AO3A ACIS-S 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
15.906328	-72.025918	758.000000	29.533432	25.665829
15.807584	-72.153743	297.954559	19.069593	15.624588
16.018904	-72.032401	464.000000	47.330364	9.803432
16.017789	-72.033764	433.428558	47.959023	9.037477
16.007964	-72.033219	281.857147	34.417431	8.189372
16.015905	-72.034810	377.285706	46.344620	8.140874
16.003646	-72.034814	405.285706	51.015408	7.944378
16.018778	-72.032934	383.571442	50.345612	7.618766
15.998478	-72.028331	300.571442	40.995655	7.331788
16.008780	-72.032119	241.428574	33.386425	7.231339