Chandra X-ray Center

Seq Num: 590370

Instrument: ACIS

Obs ID: 6043

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

PI: Dr. CXC Calibration

Title: AO6B ACIS-S Calibration Observations of E0102-72

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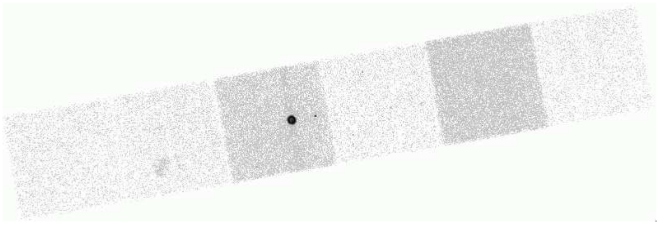
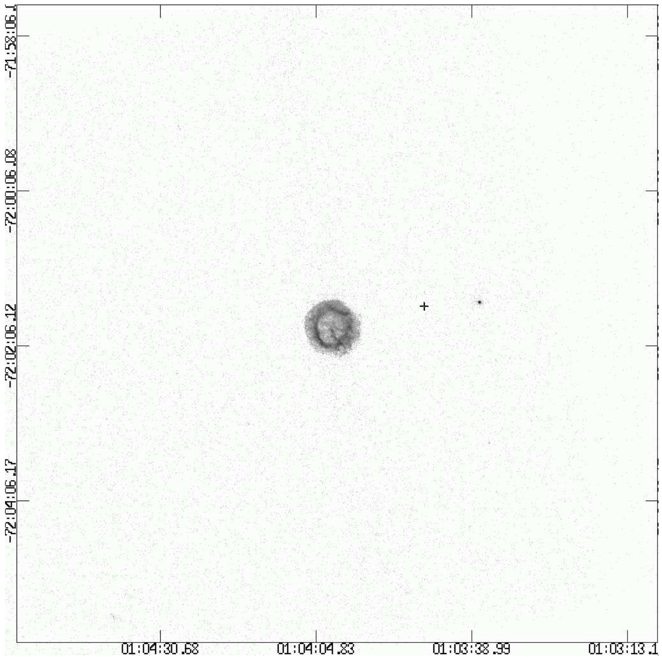
acisf06043N002 full img2.fits	acisf06043N002 cntr img2.fits





Chandra X-ray Center

Seq Num: 590370

Instrument: ACIS

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

PI: Dr. CXC Calibration

Title: AO6B ACIS-S Calibration Observations of E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-28T23:19:58	Date and time of file creation
DATE-OBS	2005-04-18T08:44:20	Observation start date
DATE-END	2005-04-18T11:26:49	Observation end date
RA_PNT	15.945094558886	Pointing RA
DEC_PNT	-72.026768128525	Pointing Dec
ROLL_PNT	169.86930031288	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	2006-02-28T23:43:19	Date and time of file creation
DATE-OBS	2005-04-18T08:44:20	Observation start date
DATE-END	2005-04-18T11:26:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S3,-120,-1,0,0]	Source name
TITLE	AO6B ACIS-S Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6043	Observation id
SEQ_NUM	590370	Sequence number
RA_NOM	15.945094558886	Nominal RA
DEC_NOM	-72.026768128525	Nominal Dec
ROLL_NOM	169.86930031288	Nominal Roll

Chandra X-ray Center

Seq Num: 590370

Instrument: ACIS

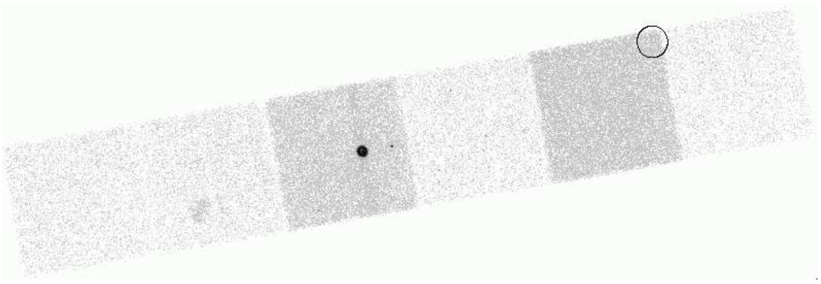
Obs ID: 6043

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

PI: Dr. CXC Calibration

Title: AO6B 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
15.906462	-72.025870	1020.857117	34.360867	29.709877
16.015942	-72.034689	425.428558	45.355751	9.379816
16.003584	-72.034695	410.857147	48.444298	8.481022
16.020340	-72.031419	335.857147	40.616875	8.268907
16.017919	-72.033630	356.142853	46.009682	7.740606
16.008844	-72.031995	243.000000	31.648258	7.678148
15.015757	-71.913289	241.305649	31.564053	7.644951
15.999147	-72.028388	319.571442	42.261047	7.561843
16.018794	-72.032773	349.285706	46.493450	7.512579
16.013288	-72.035227	296.571442	40.682442	7.289912