Chandra X-ray Center Seq Num: 590151

Instrument: ACIS Obs ID: 1542

Source: E0102-72.3 [Chip I0, T=120, Offsets=4,-5,0] PI: Dr. CXC Calibration

Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (JUNE 2001)

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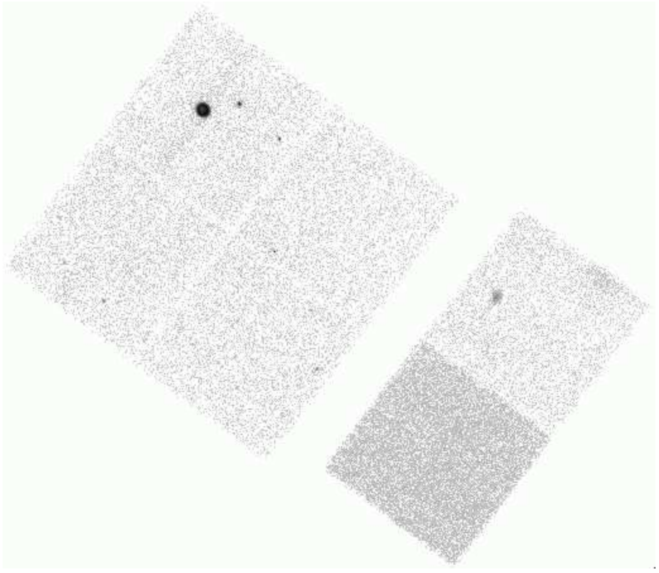
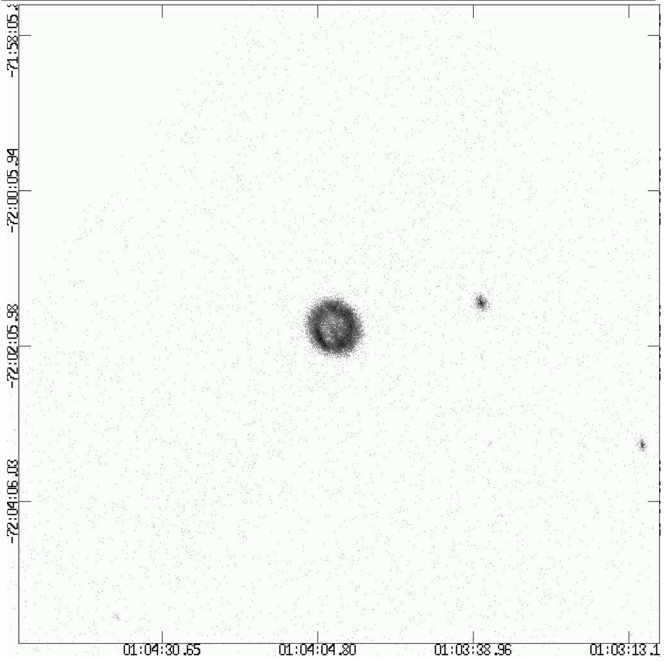
acisf01542N002 full img2.fits	acisf01542N002 cntr img2.fits





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Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (JUNE 2001)

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T07:04:30	Date and time of file creation
DATE-OBS	2001-06-05T18:15:21	Observation start date
DATE-END	2001-06-05T20:34:40	Observation end date
RA_PNT	15.912339726662	Pointing RA
DEC_PNT	-72.146835495623	Pointing Dec
ROLL_PNT	126.94432099669	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	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T07:25:52	Date and time of file creation
DATE-OBS	2001-06-05T18:15:21	Observation start date
DATE-END	2001-06-05T20:34:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I0, T=120, Offsets=4,-5,0]	Source name
TITLE	ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (JUNE 2001)	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1542	Observation id
SEQ_NUM	590151	Sequence number
RA_NOM	15.912339726662	Nominal RA
DEC_NOM	-72.146835495623	Nominal Dec
ROLL_NOM	126.94432099669	Nominal Roll

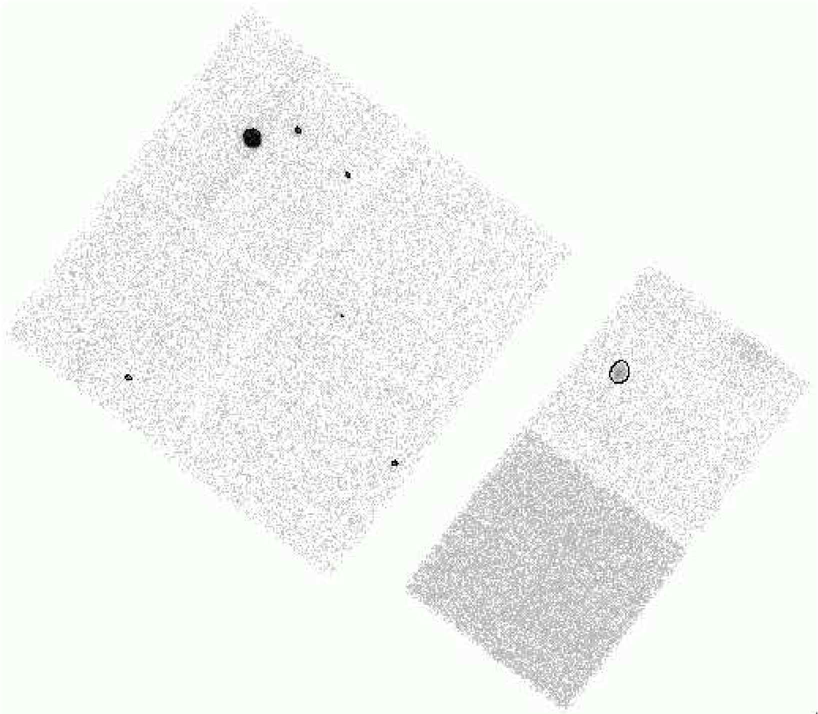
Chandra X-ray Center Seq Num: 590151

Instrument: ACIS Obs ID: 1542

Source: E0102-72.3 [Chip I0, T=120, Offsets=4,-5,0] PI: Dr. CXC Calibration

Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (JUNE 2001)

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.906207	-72.025882	620.434509	28.577202	21.710821
16.017829	-72.034028	1426.648315	66.175446	21.558573
16.003944	-72.027751	1439.056763	71.725761	20.063320
16.001236	-72.034200	1434.137939	75.514565	18.991541
15.178436	-72.191984	369.509796	23.449039	15.757994
15.808098	-72.153997	306.714294	19.501232	15.727943
16.019182	-72.028769	914.795471	63.718651	14.356792
15.794385	-72.056514	206.113632	16.439272	12.537881
16.290567	-72.196556	87.318184	10.975968	7.955397
15.686645	-72.256082	64.715912	10.311370	6.276170