Chandra X-ray Center

Seq Num: 590124

Instrument: ACIS

Obs ID: 1308

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

PI: Dr. CXC Calibration

Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (DEC 2000)

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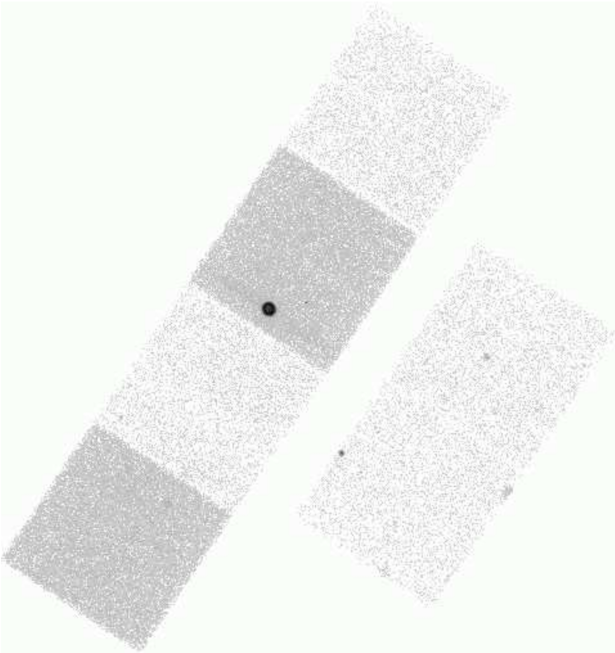
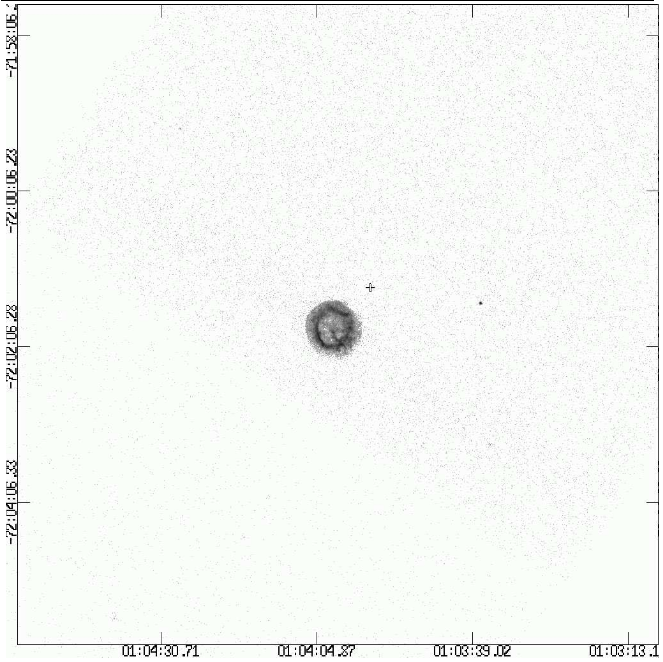
acisf01308N002 full img2.fits	acisf01308N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-19T23:34:45	Date and time of file creation
DATE-OBS	2000-12-10T06:19:29	Observation start date
DATE-END	2000-12-10T08:55:22	Observation end date
RA_PNT	15.982923594846	Pointing RA
DEC_PNT	-72.022657639208	Pointing Dec
ROLL_PNT	303.78861311002	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	2007-06-20T00:05:34	Date and time of file creation
DATE-OBS	2000-12-10T06:19:29	Observation start date
DATE-END	2000-12-10T08:55:22	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	ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (DEC 2000)	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1308	Observation id
SEQ_NUM	590124	Sequence number
RA_NOM	15.982923594846	Nominal RA
DEC_NOM	-72.022657639208	Nominal Dec
ROLL_NOM	303.78861311002	Nominal Roll

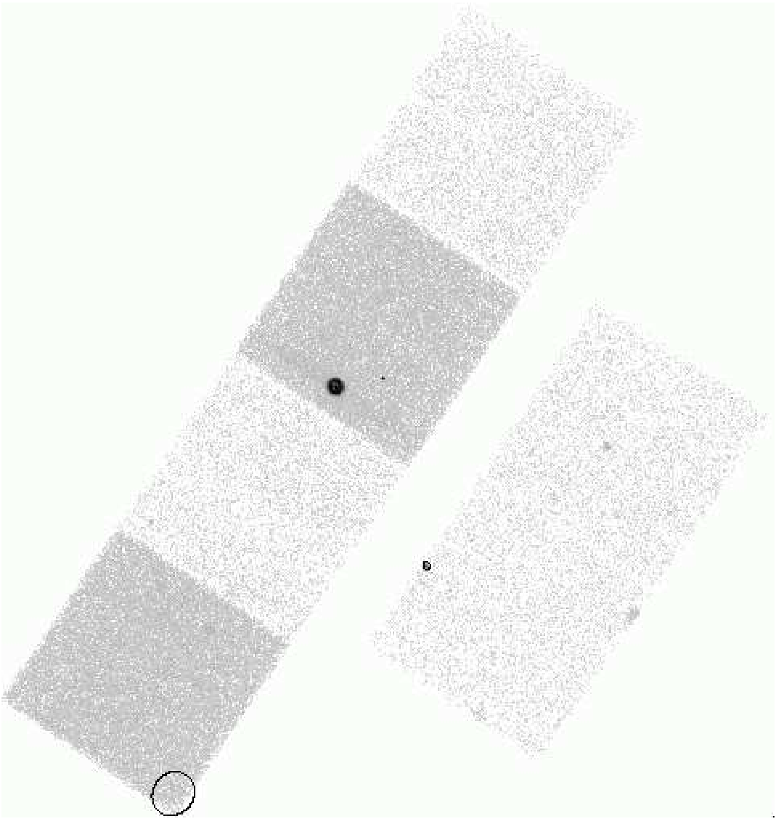
Chandra X-ray Center Seq Num: 590124

Instrument: ACIS Obs ID: 1308

Source: E0102-72.3 [Chip S3, T=120, Offsets=1,0,0] PI: Dr. CXC Calibration

Title: ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (DEC 2000)

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.807097	-72.153785	556.829529	25.633795	21.722479
15.906300	-72.025917	521.428589	24.678934	21.128487
16.018260	-72.033595	520.714294	52.425743	9.932416
15.999746	-72.028406	483.571442	48.806629	9.907905
16.008578	-72.032198	332.000000	34.990089	9.488401
16.015751	-72.034693	477.285706	50.487251	9.453588
16.003312	-72.034705	462.571442	54.948540	8.418266
16.020125	-72.031140	349.428558	43.017155	8.123006
16.374022	-72.308660	234.375412	30.922150	7.579532
16.013068	-72.035224	340.571442	45.198372	7.535038