Chandra X-ray Center

Seq Num: 590246

Instrument: ACIS

Obs ID: 2857

Source: E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0]

PI: Dr. CXC Calibration

Title: AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

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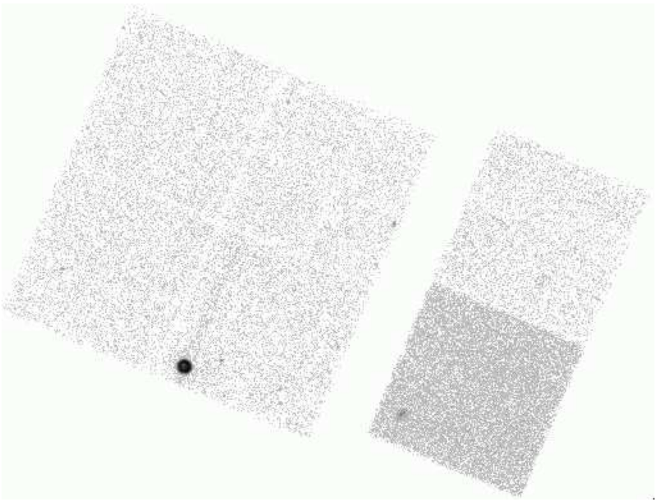
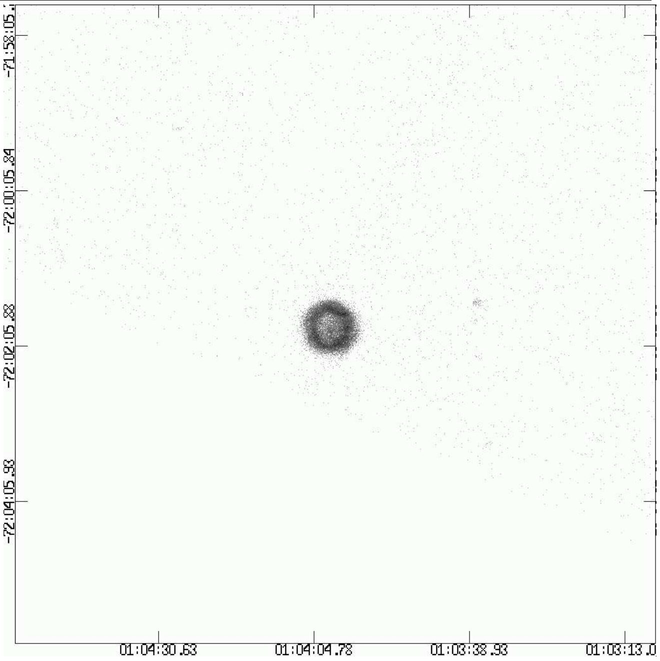
acisf02857N002 full img2.fits	acisf02857N002 cntr img2.fits





Chandra X-ray Center — Seq Num: 590246

Instrument: ACIS — Obs ID: 2857

Source: E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0] — PI: Dr. CXC Calibration

Title: AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-20T22:36:39	Date and time of file creation
DATE-OBS	2002-06-21T02:09:03	Observation start date
DATE-END	2002-06-21T04:36:37	Observation end date
RA_PNT	15.888324642969	Pointing RA
DEC_PNT	-71.91663591589	Pointing Dec
ROLL_PNT	113.00709019285	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	7.6.9	ASCDS version number
DATE	2006-09-20T22:54:26	Date and time of file creation
DATE-OBS	2002-06-21T02:09:03	Observation start date
DATE-END	2002-06-21T04:36:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0]	Source name
TITLE	AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2857	Observation id
SEQ_NUM	590246	Sequence number
RA_NOM	15.888324642969	Nominal RA
DEC_NOM	-71.91663591589	Nominal Dec
ROLL_NOM	113.00709019285	Nominal Roll

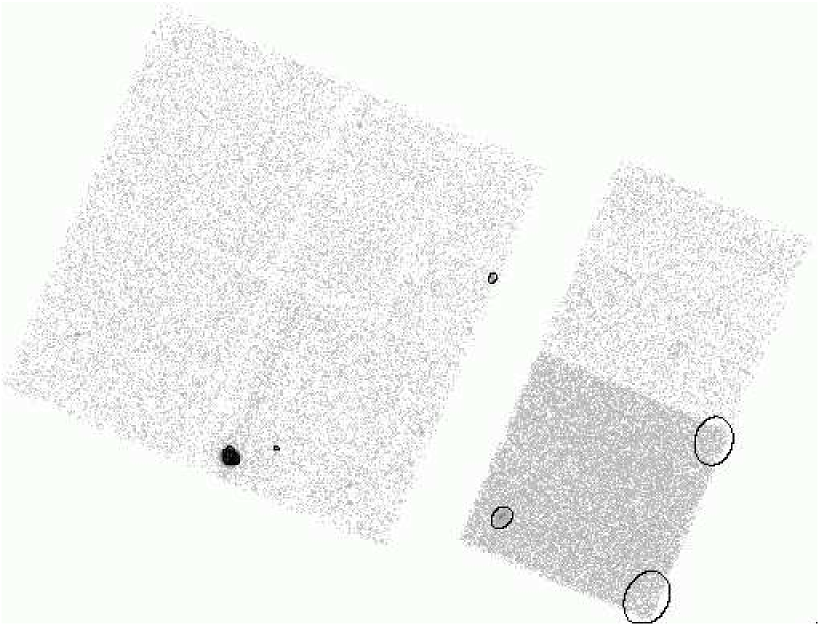
Chandra X-ray Center Seq Num: 590246

Instrument: ACIS Obs ID: 2857

Source: E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0] PI: Dr. CXC Calibration

Title: AO3B 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
16.000525	-72.034351	1551.443237	70.680092	21.950214
16.018891	-72.033346	1283.079590	65.271141	19.657686
16.008632	-72.027233	1142.255127	63.038265	18.120028
15.998329	-72.032525	938.406921	70.596611	13.292521
16.019202	-72.029175	700.082764	58.920410	11.881838
15.407489	-72.072525	260.607971	25.215874	10.335076
15.083076	-72.126530	165.355057	26.764465	6.178156
15.431595	-71.908992	53.875000	9.922404	5.429632
15.906544	-72.025942	50.282501	9.616811	5.228605
14.939596	-72.018623	121.641197	25.384920	4.791868