Chandra X-ray Center

Seq Num: 590247

Instrument: ACIS

Obs ID: 2858

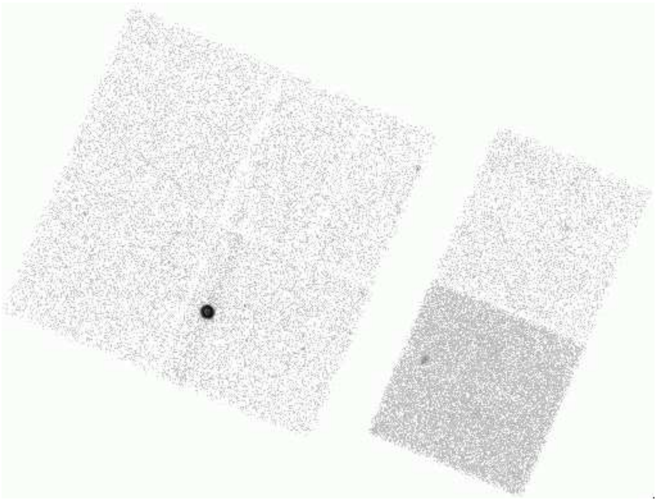
Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,0,0]

PI: Dr. CXC Calibration

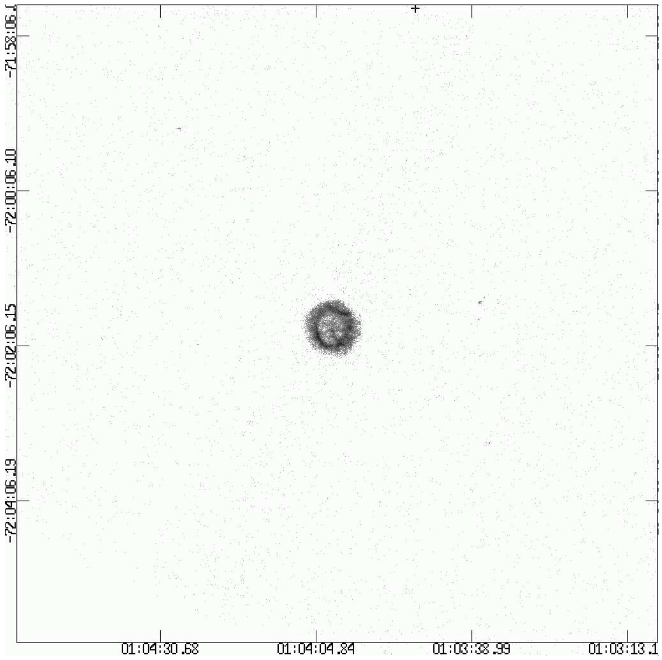
Title: AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

---

acisf02858N002 full img2.fits



acisf02858N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590247

Instrument: ACIS Obs ID: 2858

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,0,0] 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	2006-09-20T22:30:34	Date and time of file creation
DATE-OBS	2002-06-21T04:36:37	Observation start date
DATE-END	2002-06-21T06:56:47	Observation end date
RA_PNT	15.951180548847	Pointing RA
DEC_PNT	-71.962663990116	Pointing Dec
ROLL_PNT	112.94709519344	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	2006-09-20T22:45:59	Date and time of file creation
DATE-OBS	2002-06-21T04:36:37	Observation start date
DATE-END	2002-06-21T06:56:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=120, Offsets=-4,0,0]	Source name
TITLE	AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2858	Observation id
SEQ_NUM	590247	Sequence number
RA_NOM	15.951180548847	Nominal RA
DEC_NOM	-71.962663990116	Nominal Dec
ROLL_NOM	112.94709519344	Nominal Roll

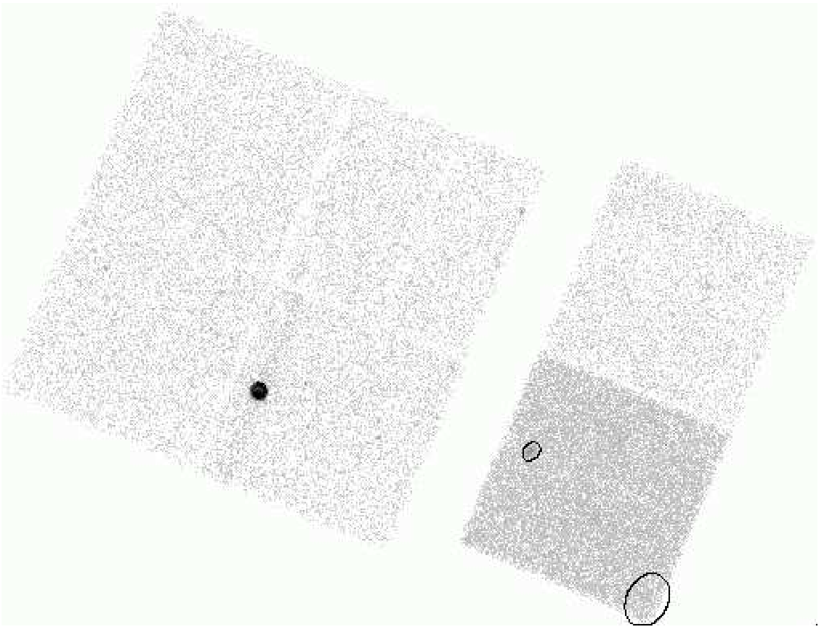
Chandra X-ray Center Seq Num: 590247

Instrument: ACIS Obs ID: 2858

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,0,0] 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
16.015095	-72.034831	552.285706	48.248650	11.446656
16.018675	-72.033201	567.428589	51.484604	11.021325
15.999202	-72.028322	507.571442	47.737850	10.632474
15.406211	-72.072056	229.850891	22.054798	10.421809
16.004175	-72.034806	524.857117	52.350452	10.025838
16.011585	-72.035325	419.000000	43.528858	9.625798
15.997159	-72.031493	433.714294	48.372871	8.966064
16.009612	-72.027163	353.571442	47.640507	7.421656
15.145481	-72.172237	194.332443	27.404951	7.091144
16.009147	-72.032059	230.000000	32.785389	7.015320