Chandra X-ray Center

Seq Num: 590250

Instrument: ACIS

Obs ID: 2861

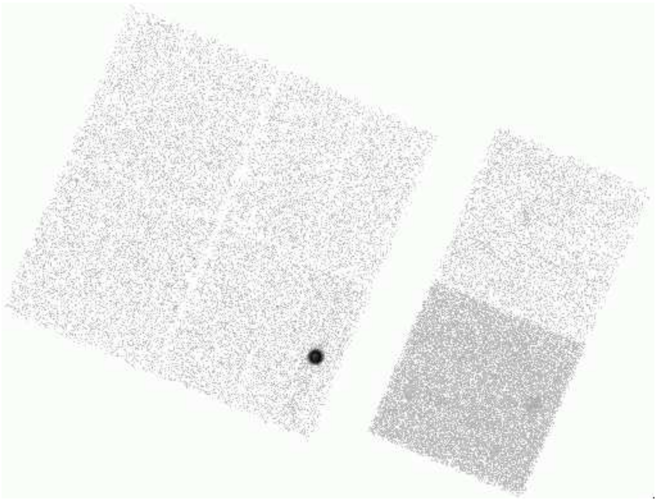
Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,6,0]

PI: Dr. CXC Calibration

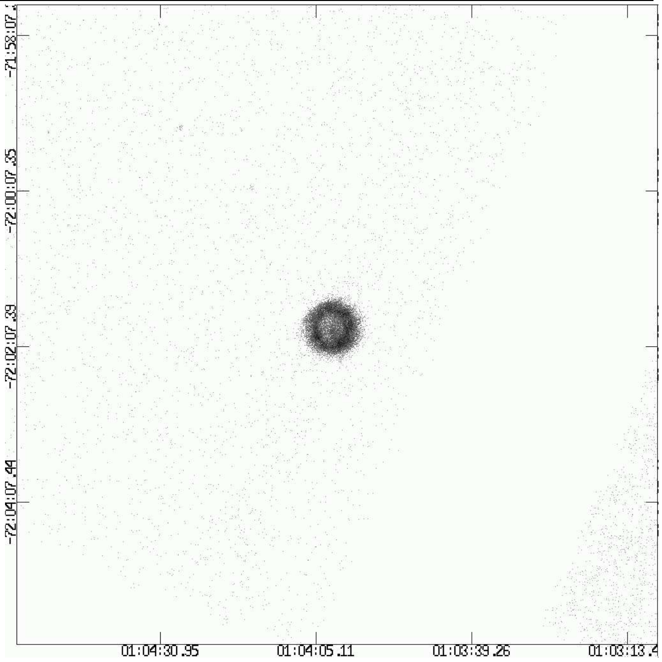
Title: AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

---

acisf02861N002 full img2.fits



acisf02861N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 590250

Instrument: ACIS

Obs ID: 2861

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,6,0]

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	2006-09-20T22:35:35	Date and time of file creation
DATE-OBS	2002-06-21T11:37:07	Observation start date
DATE-END	2002-06-21T13:57:17	Observation end date
RA_PNT	16.250354958914	Pointing RA
DEC_PNT	-71.924157458498	Pointing Dec
ROLL_PNT	112.94678008184	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	2006-09-20T22:52:19	Date and time of file creation
DATE-OBS	2002-06-21T11:37:07	Observation start date
DATE-END	2002-06-21T13:57:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=120, Offsets=-4,6,0]	Source name
TITLE	AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2861	Observation id
SEQ_NUM	590250	Sequence number
RA_NOM	16.250354958914	Nominal RA
DEC_NOM	-71.924157458498	Nominal Dec
ROLL_NOM	112.94678008184	Nominal Roll

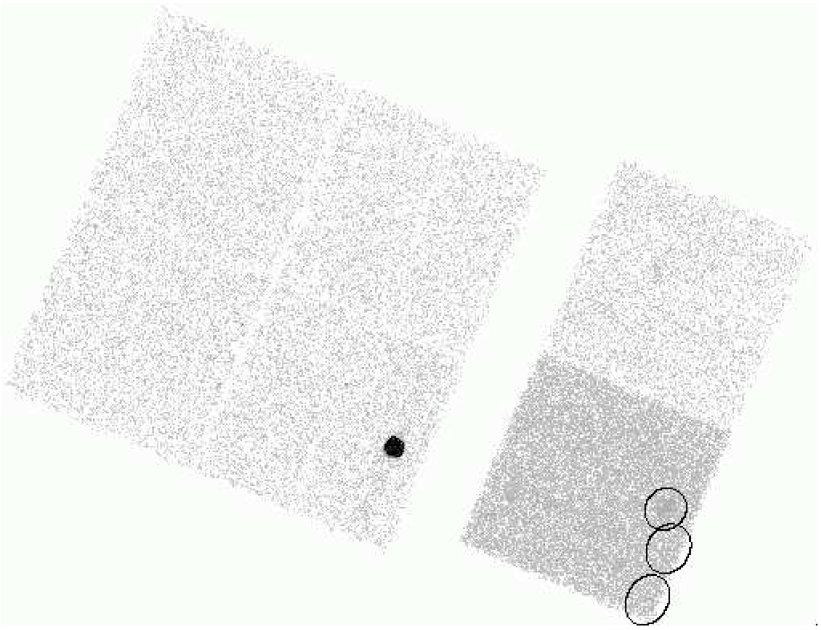
Chandra X-ray Center Seq Num: 590250

Instrument: ACIS Obs ID: 2861

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,6,0] 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
16.002169	-72.034330	1769.750000	78.356239	22.585949
16.018834	-72.033191	1272.541626	70.110794	18.150438
16.006892	-72.027424	1116.068237	65.530235	17.031345
15.998565	-72.029176	1214.166626	74.168587	16.370363
16.014281	-72.027517	959.965881	59.893158	16.027973
16.020860	-72.032292	894.113647	59.739483	14.966880
15.408024	-72.071786	275.375885	34.019489	8.094651
15.444860	-72.133886	146.185501	26.990065	5.416271
16.344015	-71.947249	40.000000	7.763581	5.152262
15.400229	-72.098808	137.687714	29.602573	4.651207