Chandra X-ray Center

Seq Num: 590348

Instrument: ACIS

Obs ID: 5150

Source: E0102-72[I3,-120,-4.0,4.5,0]

PI: Dr. CXC Calibration

Title: AO5A ACIS-I Calibration Observations of E0102-72

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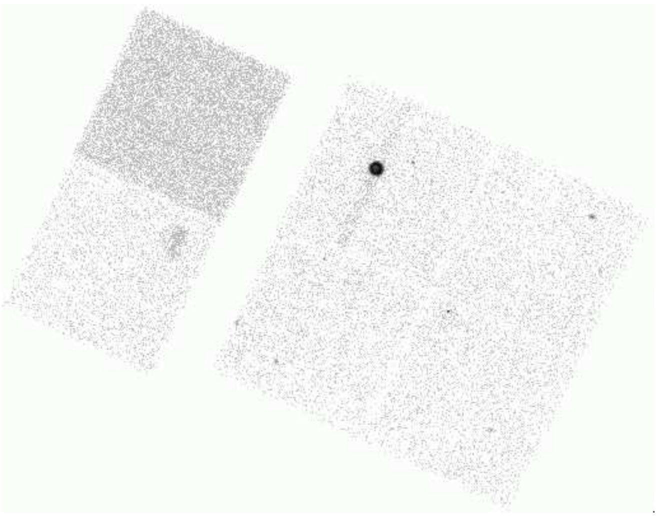
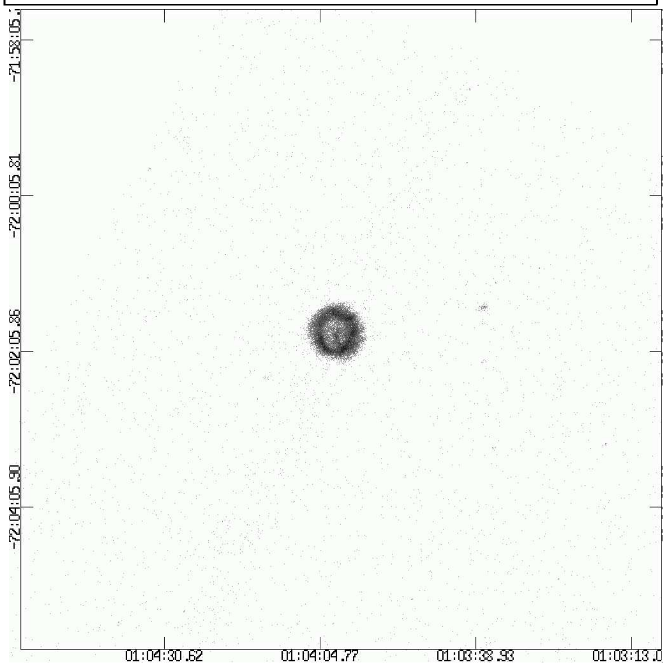
acisf05150N002 full img2.fits



acisf05150N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590348
Instrument: ACIS
Obs ID: 5150
Source: E0102-72[I3,-120,-4.0,4.5,0]
PI: Dr. CXC Calibration
Title: AO5A ACIS-I Calibration Observations of E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-22T04:23:22	Date and time of file creation
DATE-OBS	2003-12-19T12:40:01	Observation start date
DATE-END	2003-12-19T15:00:25	Observation end date
RA_PNT	15.88222196137	Pointing RA
DEC_PNT	-72.128880152741	Pointing Dec
ROLL_PNT	295.32942190982	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-22T04:37:45	Date and time of file creation
DATE-OBS	2003-12-19T12:40:01	Observation start date
DATE-END	2003-12-19T15:00:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I3,-120,-4.0,4.5,0]	Source name
TITLE	AO5A ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5150	Observation id
SEQ_NUM	590348	Sequence number
RA_NOM	15.88222196137	Nominal RA
DEC_NOM	-72.128880152741	Nominal Dec
ROLL_NOM	295.32942190982	Nominal Roll

Chandra X-ray Center

Seq Num: 590348

Instrument: ACIS

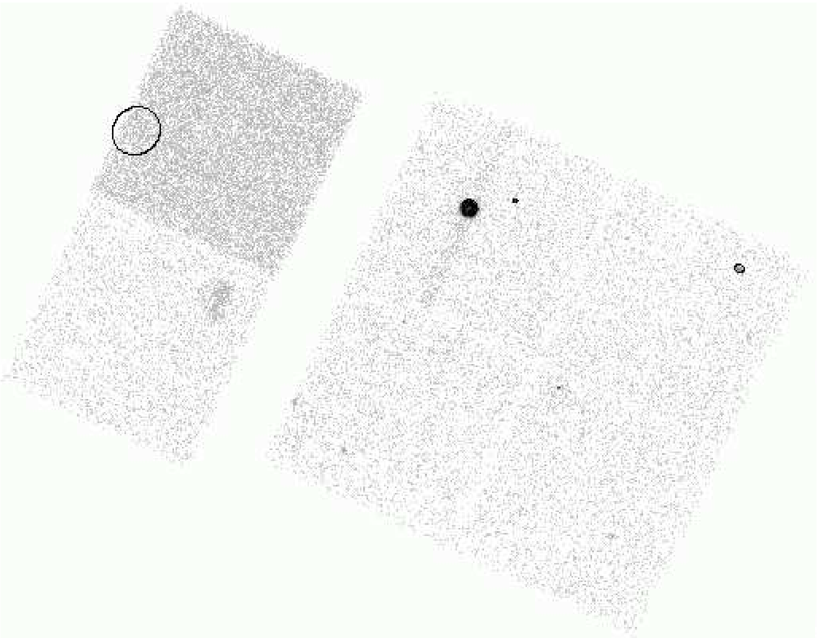
Obs ID: 5150

Source: E0102-72[I3,-120,-4.0,4.5,0]

PI: Dr. CXC Calibration

Title: AO5A 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
16.018069	-72.033953	1002.174988	61.660263	16.253174
16.008965	-72.027277	956.437500	63.095657	15.158531
15.807973	-72.153919	274.000000	18.496159	14.813887
16.004310	-72.034545	894.045471	60.670574	14.736064
16.000063	-72.028373	936.440002	63.665436	14.708766
16.018241	-72.028380	679.222473	57.719517	11.767640
15.997167	-72.031205	747.294983	64.713623	11.547724
15.406204	-72.072065	124.462502	14.020316	8.877296
15.906589	-72.025908	69.692497	10.119627	6.886864
16.748567	-71.976181	123.558136	24.857470	4.970665