Chandra X-ray Center

Seq Num: 590347

Instrument: ACIS

Obs ID: 5149

Source: E0102-72[I3,-120,-4.0,2.5,0]

PI: Dr. CXC Calibration

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

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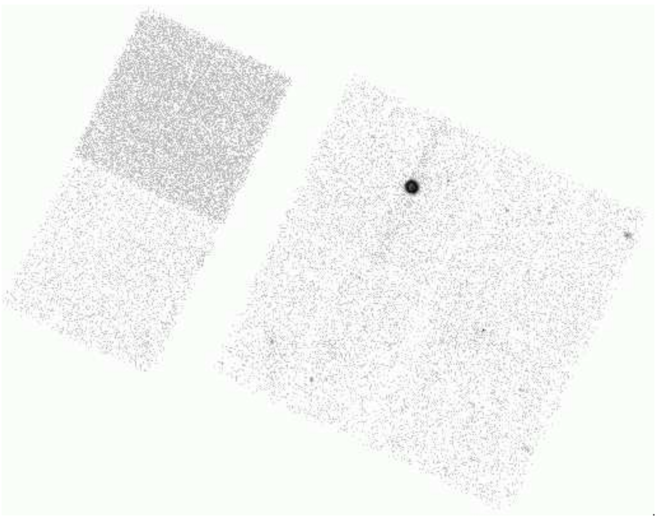
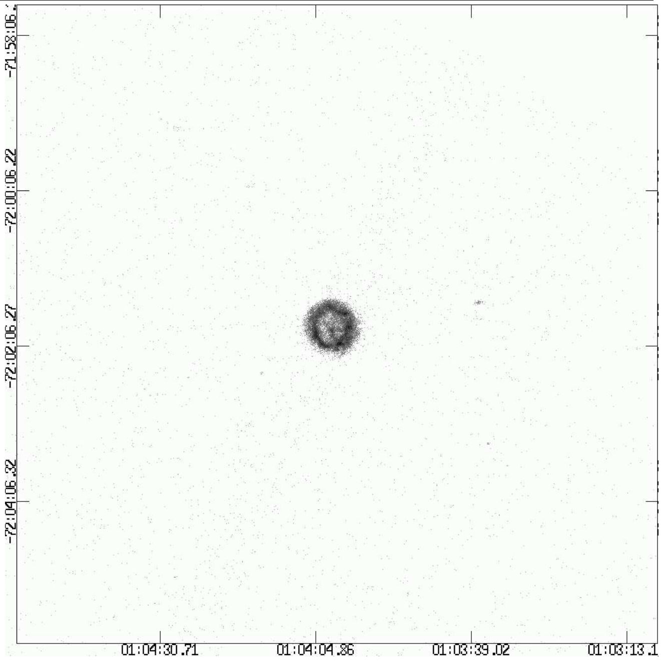
acisf05149N002 full img2.fits



acisf05149N002 cntr img2.fits



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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-22T04:14:11	Date and time of file creation
DATE-OBS	2003-12-19T10:19:38	Observation start date
DATE-END	2003-12-19T12:40:01	Observation end date
RA_PNT	15.980858903964	Pointing RA
DEC_PNT	-72.114746102433	Pointing Dec
ROLL_PNT	295.52060329245	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	153.4460144	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	2006-06-22T04:29:42	Date and time of file creation
DATE-OBS	2003-12-19T10:19:38	Observation start date
DATE-END	2003-12-19T12:40:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I3,-120,-4.0,2.5,0]	Source name
TITLE	AO5A ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5149	Observation id
SEQ_NUM	590347	Sequence number
RA_NOM	15.980858903964	Nominal RA
DEC_NOM	-72.114746102433	Nominal Dec
ROLL_NOM	295.52060329245	Nominal Roll

Chandra X-ray Center

Seq Num: 590347

Instrument: ACIS

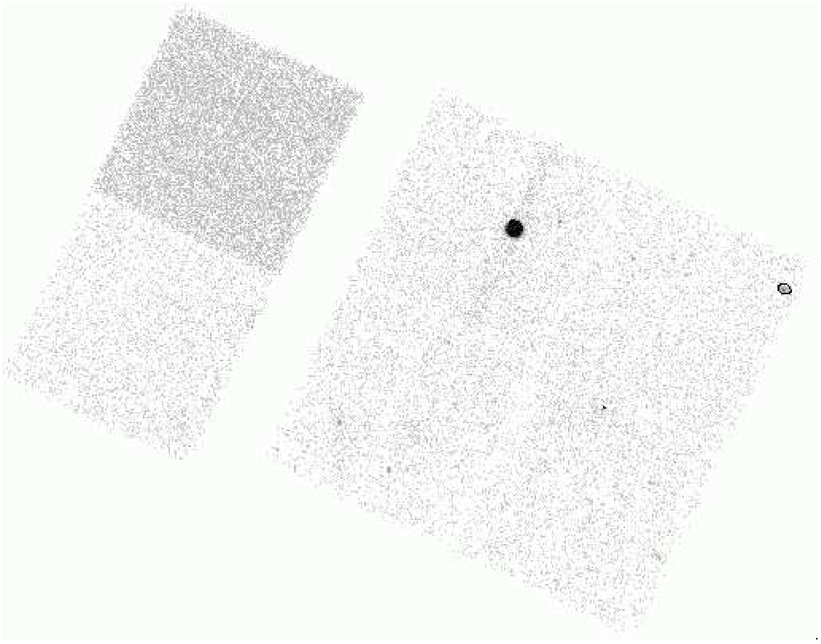
Obs ID: 5149

Source: E0102-72[I3,-120,-4.0,2.5,0]

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
16.020129	-72.032695	743.916687	50.760849	14.655324
15.808124	-72.153911	249.571426	17.575062	14.200315
16.000690	-72.028026	648.833313	47.675022	13.609503
15.996601	-72.030729	564.000000	50.453041	11.178712
16.011420	-72.026699	492.958344	44.727837	11.021287
16.014665	-72.034919	441.142853	42.908688	10.280969
15.406794	-72.071734	145.193176	14.385562	10.092979
16.003716	-72.034463	490.285706	49.984886	9.808679
16.009162	-72.031480	287.083344	34.611786	8.294381
16.016238	-72.027907	314.916656	45.642811	6.899590