Chandra X-ray Center

Seq Num: 590379

Instrument: ACIS

Obs ID: 6052

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

PI: Dr. CXC Calibration

Title: AO6A ACIS-I Calibration Observations of E0102-72

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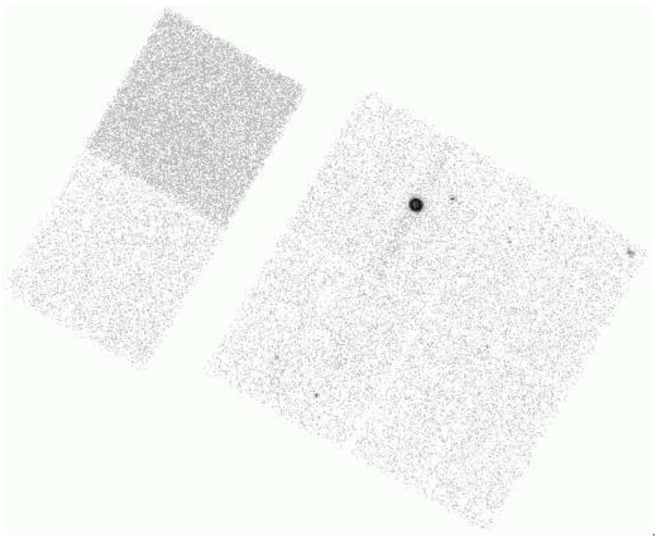
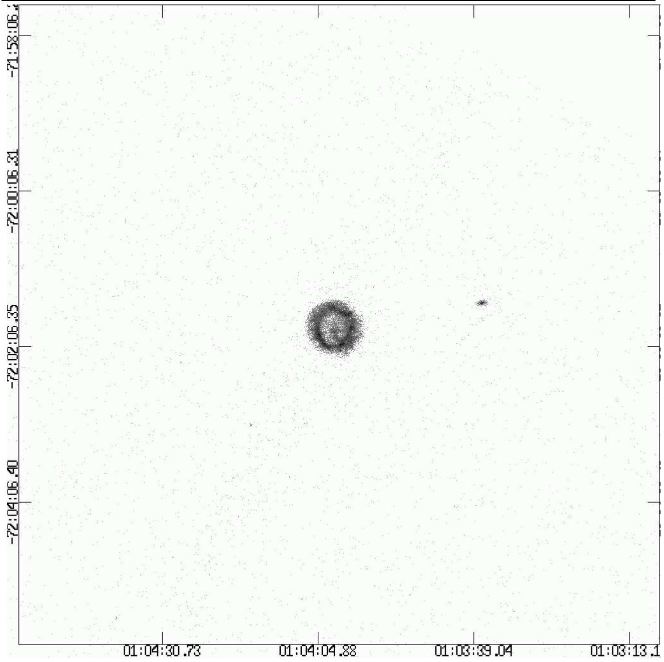
acisf06052N002 full img2.fits



acisf06052N002 cntr img2.fits



Chandra X-ray Center

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Instrument: ACIS

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

PI: Dr. CXC Calibration

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-08T20:10:03	Date and time of file creation
DATE-OBS	2004-12-14T09:00:34	Observation start date
DATE-END	2004-12-14T11:52:55	Observation end date
RA_PNT	16.000914306801	Pointing RA
DEC_PNT	-72.115101435628	Pointing Dec
ROLL_PNT	299.81981884294	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	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-08T21:11:57	Date and time of file creation
DATE-OBS	2004-12-14T09:00:34	Observation start date
DATE-END	2004-12-14T11:52:55	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	AO6A ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6052	Observation id
SEQ_NUM	590379	Sequence number
RA_NOM	16.000914306801	Nominal RA
DEC_NOM	-72.115101435628	Nominal Dec
ROLL_NOM	299.81981884294	Nominal Roll

Chandra X-ray Center

Seq Num: 590379

Instrument: ACIS

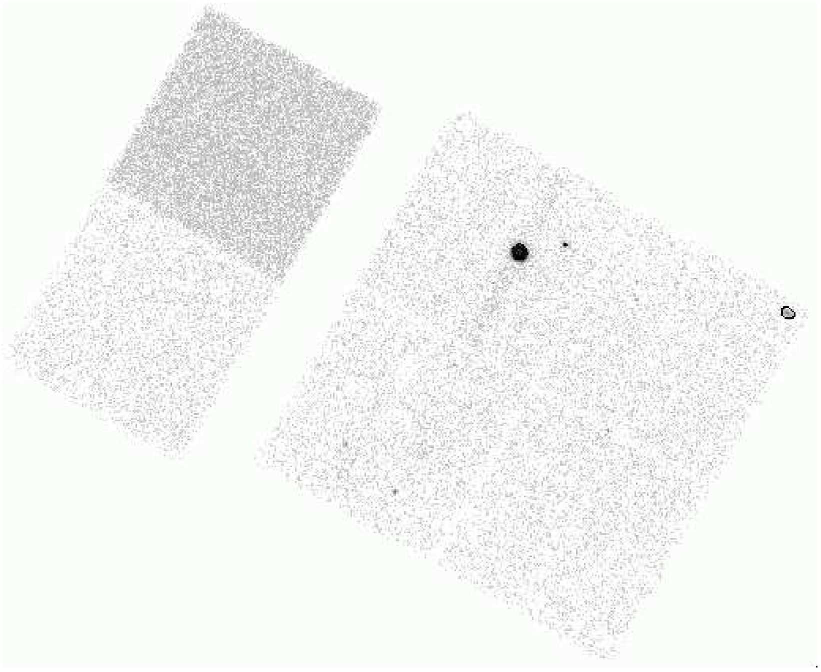
Obs ID: 6052

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

PI: Dr. CXC Calibration

Title: AO6A 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
15.906263	-72.025857	344.193176	20.458429	16.824028
16.018898	-72.033086	787.458313	49.875580	15.788454
16.000655	-72.028253	624.833313	49.587322	12.600667
16.009623	-72.026927	488.708344	47.120697	10.371415
15.405663	-72.072023	155.333328	15.105579	10.283175
15.996714	-72.031597	492.000000	48.101223	10.228431
16.014948	-72.035085	396.857147	39.799381	9.971440
16.004334	-72.035128	387.000000	44.610096	8.675166
16.020623	-72.029595	341.916656	44.190571	7.737322
16.008936	-72.032330	248.500000	35.246334	7.050378