Chandra X-ray Center

Seq Num: 590351

Instrument: ACIS

Obs ID: 5153

Source: E0102-72[I1,-120,-4.0,-3.68,0]

PI: Dr. CXC Calibration

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

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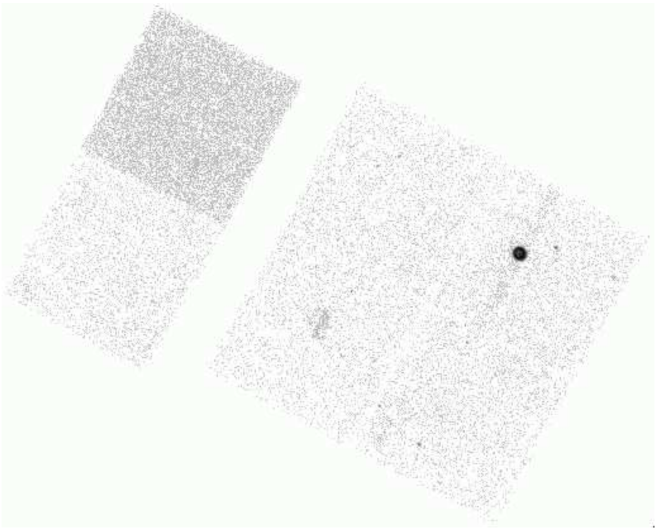
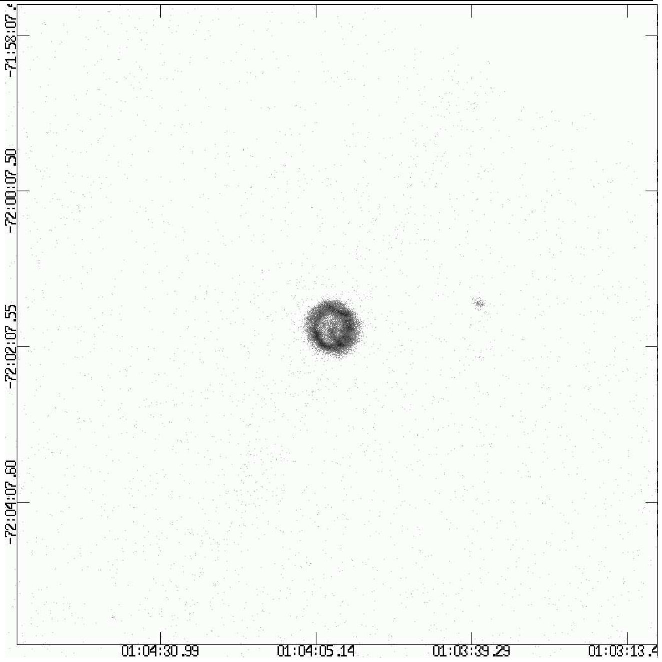
acisf05153N002 full img2.fits



acisf05153N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 590351

Instrument: ACIS

Obs ID: 5153

Source: E0102-72[I1,-120,-4.0,-3.68,0]

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	2006-06-23T20:20:41	Date and time of file creation
DATE-OBS	2003-12-16T22:27:00	Observation start date
DATE-END	2003-12-17T00:55:28	Observation end date
RA_PNT	16.288407854698	Pointing RA
DEC_PNT	-72.066756087364	Pointing Dec
ROLL_PNT	298.31725317715	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	2006-06-23T20:33:54	Date and time of file creation
DATE-OBS	2003-12-16T22:27:00	Observation start date
DATE-END	2003-12-17T00:55:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I1,-120,-4.0,-3.68,0]	Source name
TITLE	AO5A ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5153	Observation id
SEQ_NUM	590351	Sequence number
RA_NOM	16.288407854698	Nominal RA
DEC_NOM	-72.066756087364	Nominal Dec
ROLL_NOM	298.31725317715	Nominal Roll

Chandra X-ray Center

Seq Num: 590351

Instrument: ACIS

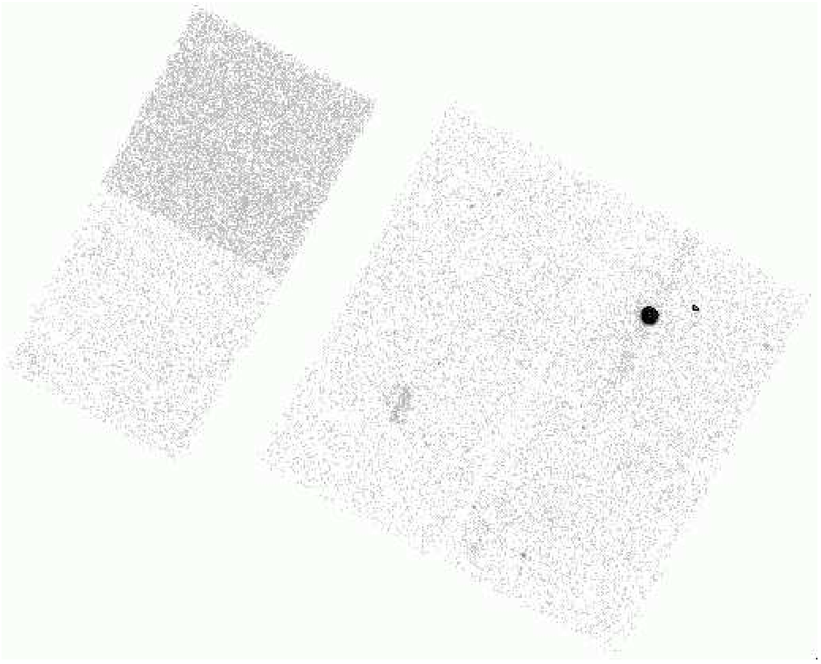
Obs ID: 5153

Source: E0102-72[I1,-120,-4.0,-3.68,0]

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
15.999092	-72.028766	830.693176	55.743256	14.902128
16.003925	-72.034555	836.545471	60.842415	13.749380
16.019664	-72.032992	667.166687	49.847767	13.384083
16.015435	-72.034880	580.500000	45.987144	12.623094
15.996718	-72.030532	660.250000	54.273430	12.165253
16.009342	-72.027168	582.875000	52.598072	11.081680
15.906937	-72.025825	121.477272	12.740634	9.534633
16.020018	-72.029566	336.958344	40.351162	8.350647
16.008810	-72.032340	251.833328	37.250782	6.760485
16.017757	-72.028309	270.208344	41.925568	6.444954