Chandra X-ray Center

Seq Num: 590292

Instrument: ACIS

Obs ID: 3537

Source: E0102-72[I3,-120,-0.5,0.5,0]

PI: Dr. CXC Calibration

Title: AO4A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

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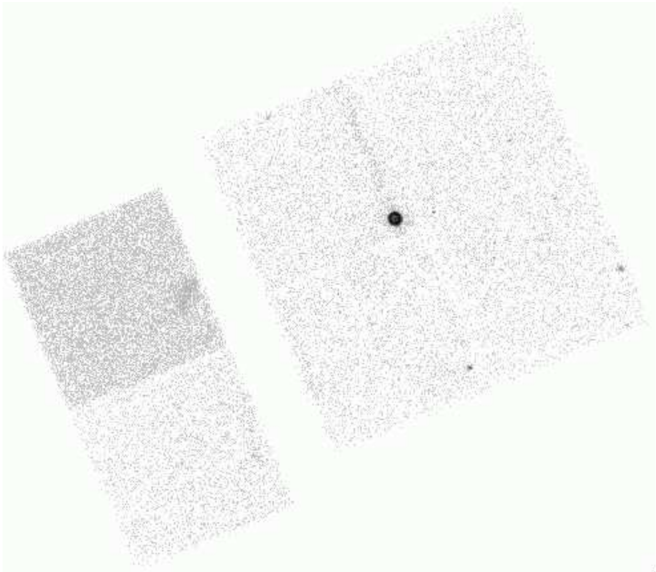
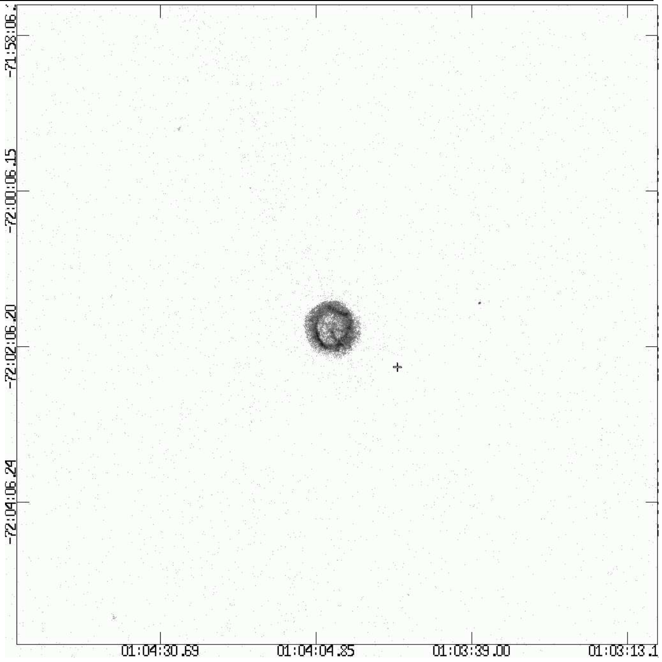
acisf03537N002 full img2.fits



acisf03537N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T14:39:21	Date and time of file creation
DATE-OBS	2003-02-02T02:40:12	Observation start date
DATE-END	2003-02-02T05:01:35	Observation end date
RA_PNT	15.96367743201	Pointing RA
DEC_PNT	-72.039675584795	Pointing Dec
ROLL_PNT	247.13871742101	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	2006-07-20T14:54:01	Date and time of file creation
DATE-OBS	2003-02-02T02:40:12	Observation start date
DATE-END	2003-02-02T05:01:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I3,-120,-0.5,0.5,0]	Source name
TITLE	AO4A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3537	Observation id
SEQ_NUM	590292	Sequence number
RA_NOM	15.96367743201	Nominal RA
DEC_NOM	-72.039675584795	Nominal Dec
ROLL_NOM	247.13871742101	Nominal Roll

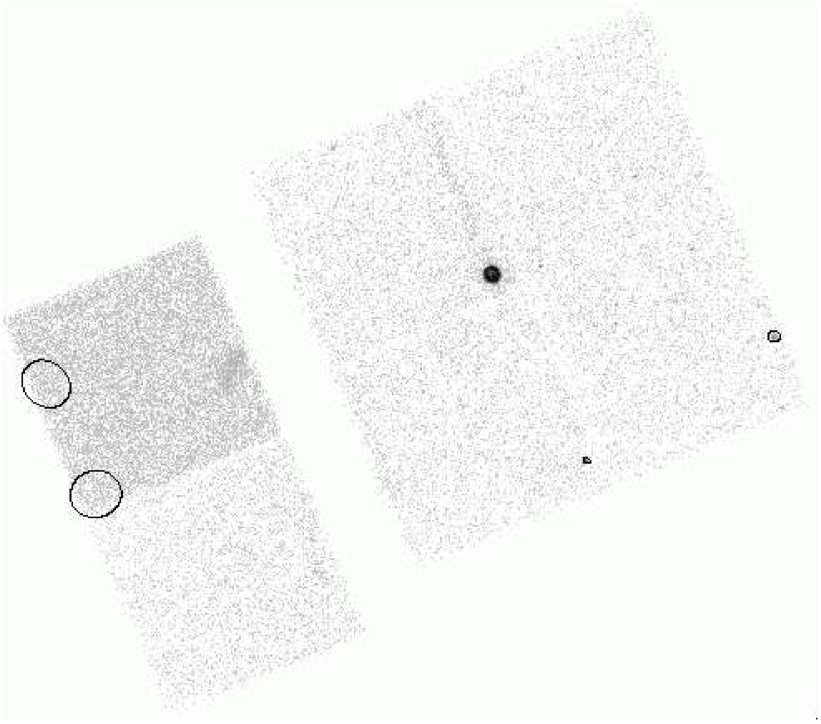
Chandra X-ray Center
Seq Num: 590292

Instrument: ACIS
Obs ID: 3537

Source: E0102-72[I3,-120,-0.5,0.5,0]
PI: Dr. CXC Calibration

Title: AO4A 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
15.807760	-72.154010	218.590912	17.196930	12.711043
15.407036	-72.071768	119.075859	13.189214	9.028276
15.906509	-72.025900	84.000000	10.484179	8.012073
16.015950	-72.034746	231.428574	32.236374	7.179113
15.997254	-72.031203	177.000000	30.180902	5.864636
16.018838	-72.032834	176.285721	31.528053	5.591393
16.008832	-72.032066	113.142860	21.890095	5.168678
16.965046	-72.101213	112.704315	23.889385	4.717757
16.003565	-72.034756	159.428574	34.044594	4.682933
16.862229	-72.174115	95.990036	21.213194	4.525016