Chandra X-ray Center

Seq Num: 590298

Instrument: ACIS

Obs ID: 3543

Source: E0102-72[I2,-120,4.7,2.5,0]

PI: Dr. CXC Calibration

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

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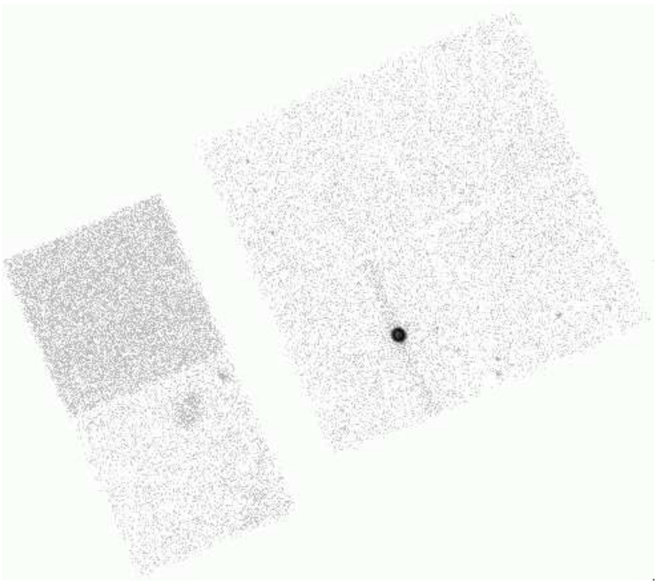
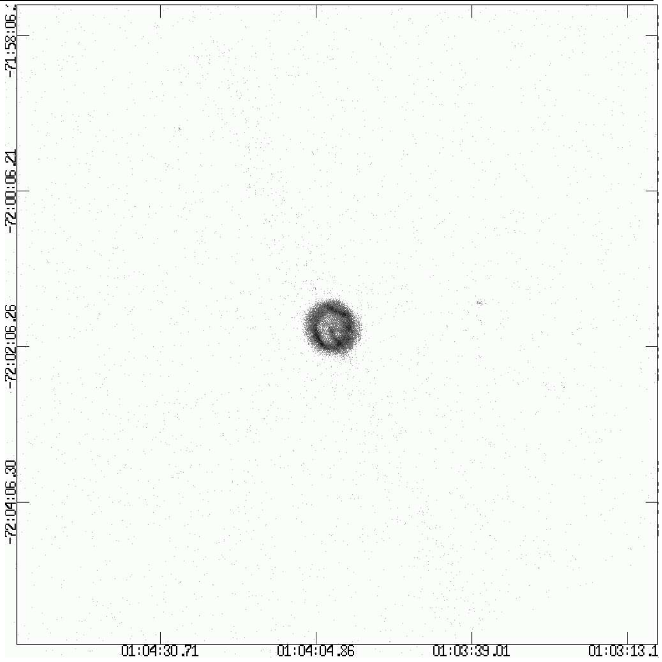
acisf03543N002 full img2.fits



acisf03543N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T16:36:44	Date and time of file creation
DATE-OBS	2003-02-02T16:48:30	Observation start date
DATE-END	2003-02-02T19:13:00	Observation end date
RA_PNT	15.977311316492	Pointing RA
DEC_PNT	-71.946756932264	Pointing Dec
ROLL_PNT	246.54533355606	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	153.76843262	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	2006-07-20T16:54:21	Date and time of file creation
DATE-OBS	2003-02-02T16:48:30	Observation start date
DATE-END	2003-02-02T19:13:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I2,-120,4.7,2.5,0]	Source name
TITLE	AO4A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3543	Observation id
SEQ_NUM	590298	Sequence number
RA_NOM	15.977311316492	Nominal RA
DEC_NOM	-71.946756932264	Nominal Dec
ROLL_NOM	246.54533355606	Nominal Roll

Chandra X-ray Center

Seq Num: 590298

Instrument: ACIS

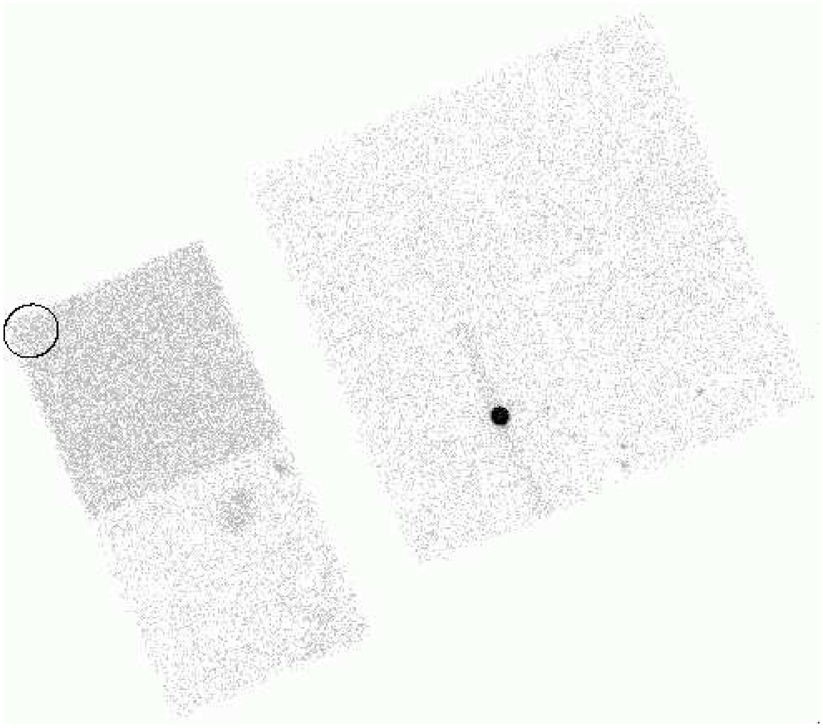
Obs ID: 3543

Source: E0102-72[I2,-120,4.7,2.5,0]

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
16.018941	-72.033448	758.875000	54.423447	13.943898
16.015072	-72.034790	663.166687	50.851681	13.041195
15.999749	-72.028219	634.583313	49.289341	12.874657
16.003768	-72.034740	682.583313	56.689949	12.040641
15.997253	-72.031392	549.416687	52.643845	10.436484
16.021161	-72.030027	355.916656	46.102943	7.720042
16.009184	-72.027122	334.142853	46.913532	7.122526
16.008314	-72.032103	256.083344	38.534901	6.645491
16.016974	-72.028041	261.833344	45.669502	5.733221
17.006910	-71.972802	135.976730	23.805126	5.712078