Chandra X-ray Center

Seq Num: 590343

Instrument: ACIS

Obs ID: 5145

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

PI: Dr. CXC Calibration

Title: AO5B ACIS-I Calibration Observations of E0102-72

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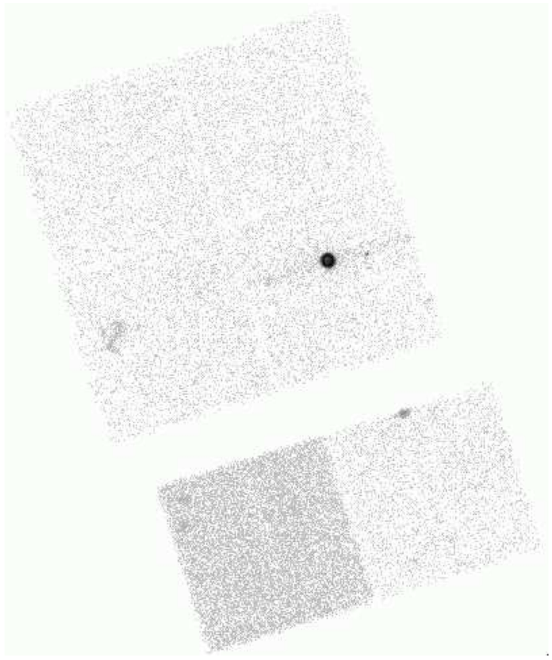
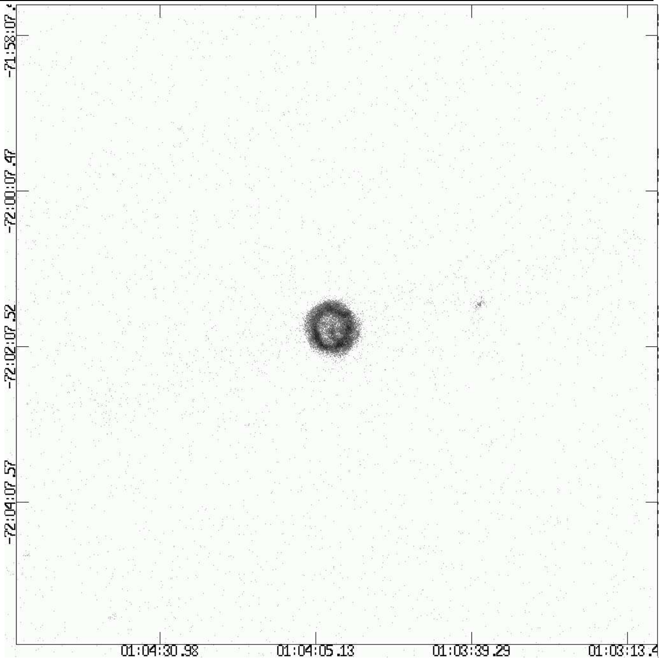
acisf05145N002 full img2.fits



acisf05145N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590343

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Title: AO5B ACIS-I Calibration Observations of E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T10:37:13	Date and time of file creation
DATE-OBS	2004-04-26T15:27:40	Observation start date
DATE-END	2004-04-26T17:50:15	Observation end date
RA_PNT	16.281325907529	Pointing RA
DEC_PNT	-72.013203198289	Pointing Dec
ROLL_PNT	162.61868889368	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	7.6.7.2	ASCDS version number
DATE	2006-05-20T11:01:09	Date and time of file creation
DATE-OBS	2004-04-26T15:27:40	Observation start date
DATE-END	2004-04-26T17:50:15	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	AO5B ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5145	Observation id
SEQ_NUM	590343	Sequence number
RA_NOM	16.281325907529	Nominal RA
DEC_NOM	-72.013203198289	Nominal Dec
ROLL_NOM	162.61868889368	Nominal Roll

Chandra X-ray Center

Seq Num: 590343

Instrument: ACIS

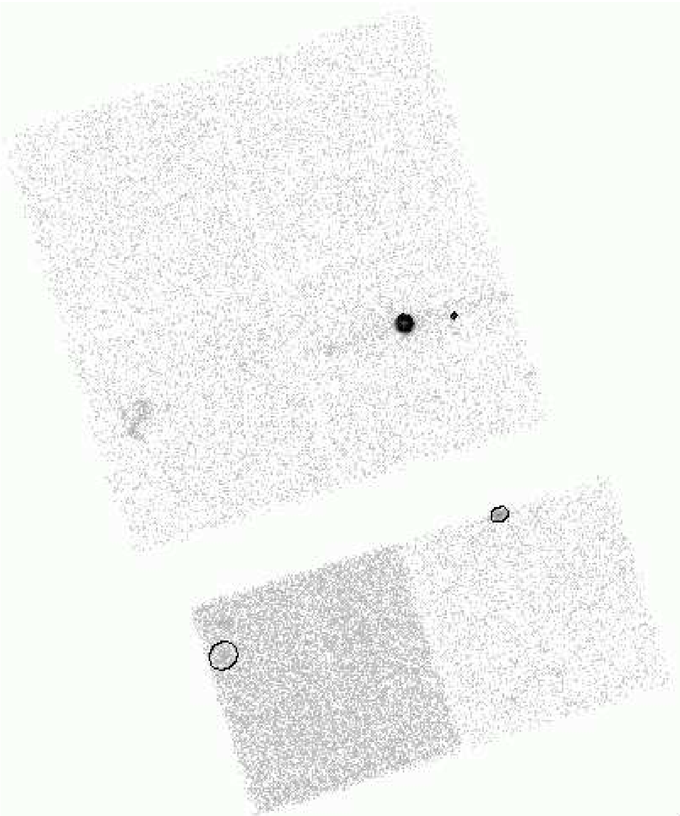
Obs ID: 5145

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

PI: Dr. CXC Calibration

Title: AO5B 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
16.019640	-72.032838	731.666687	50.245895	14.561721
15.807573	-72.154673	244.190186	19.401831	12.585935
16.004006	-72.034764	660.750000	54.041294	12.226762
16.015352	-72.034837	548.583313	48.385353	11.337797
16.000060	-72.028165	512.541687	46.914242	10.925076
15.997581	-72.031397	543.125000	50.174831	10.824650
16.010792	-72.026828	422.583344	45.315353	9.325390
15.906471	-72.025936	91.055176	11.669436	7.802877
16.017352	-72.028060	326.333344	43.150005	7.562765
16.391375	-72.246572	106.196075	18.954353	5.602727