Chandra X-ray Center

Seq Num: 590230

Instrument: ACIS

Obs ID: 2841

Source: E0102-72.3 [Chip I1, T=120, Offsets=-4,-3,0]

PI: Dr. CXC Calibration

Title: AO3A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

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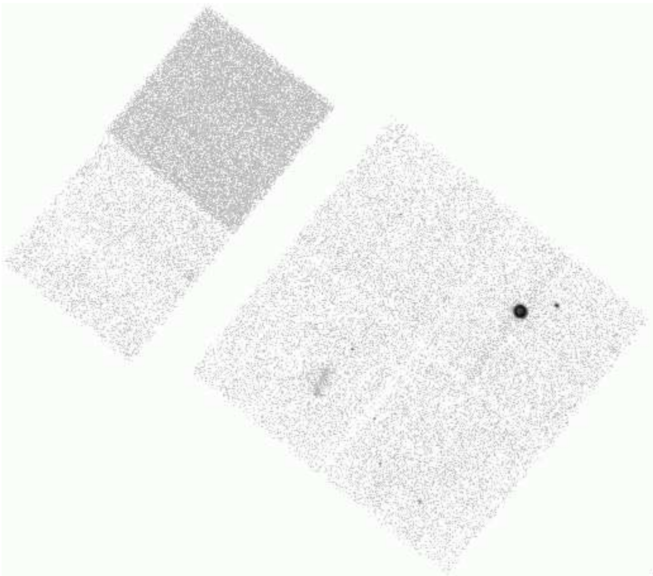
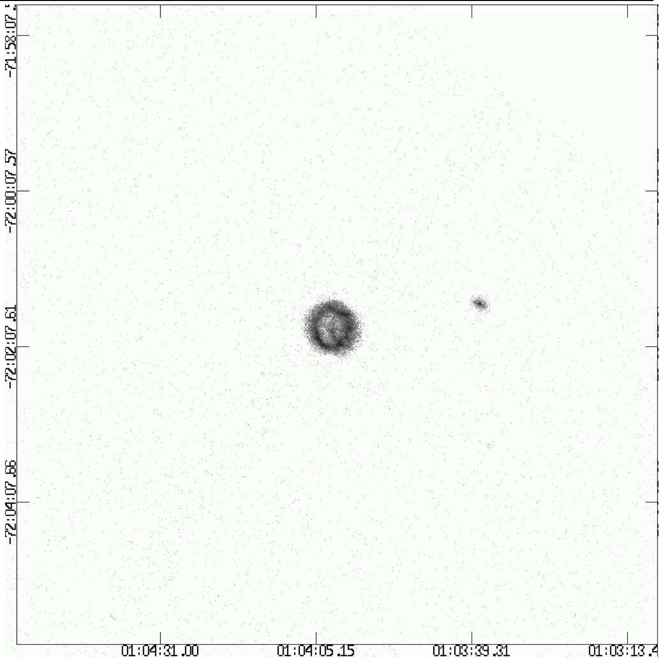
acisf02841N002 full img2.fits



acisf02841N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590230

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Title: AO3A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-20T12:44:41	Date and time of file creation
DATE-OBS	2001-12-06T02:12:03	Observation start date
DATE-END	2001-12-06T04:30:33	Observation end date
RA_PNT	16.30385779768	Pointing RA
DEC_PNT	-72.051211039696	Pointing Dec
ROLL_PNT	308.44293898906	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.10	ASCDS version number
DATE	2007-01-20T13:00:09	Date and time of file creation
DATE-OBS	2001-12-06T02:12:03	Observation start date
DATE-END	2001-12-06T04:30:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I1, T=120, Offsets=-4,-3,0]	Source name
TITLE	AO3A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2841	Observation id
SEQ_NUM	590230	Sequence number
RA_NOM	16.30385779768	Nominal RA
DEC_NOM	-72.051211039696	Nominal Dec
ROLL_NOM	308.44293898906	Nominal Roll

Chandra X-ray Center

Seq Num: 590230

Instrument: ACIS

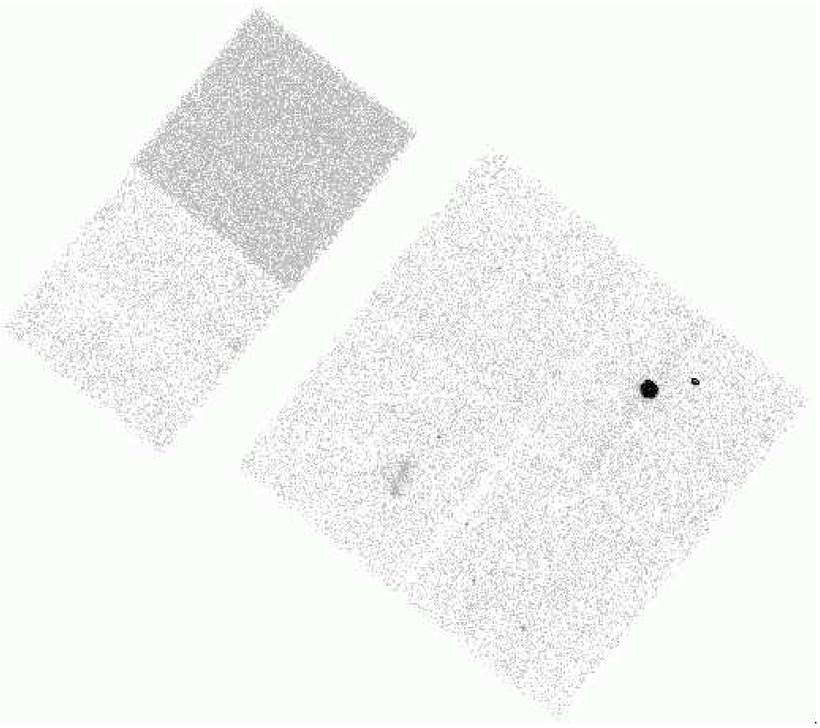
Obs ID: 2841

Source: E0102-72.3 [Chip I1, T=120, Offsets=-4,-3,0]

PI: Dr. CXC Calibration

Title: AO3A 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
15.906194	-72.025934	634.420471	27.871555	22.762291
16.000967	-72.028165	1000.295471	57.198105	17.488262
16.003518	-72.034546	991.761353	62.897175	15.767980
16.019484	-72.033168	717.541687	51.715534	13.874780
15.997953	-72.031296	791.738647	58.005539	13.649364
16.013555	-72.035084	648.416687	49.521778	13.093566
16.008817	-72.027197	631.295471	53.797680	11.734622
16.020144	-72.029743	341.541656	44.409630	7.690712
16.480264	-72.064036	79.238640	10.452230	7.581027
16.008658	-72.031475	296.852264	40.020157	7.417569