Chandra X-ray Center

Seq Num: 590224

Instrument: ACIS

Obs ID: 2835

Source: E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0]

PI: Dr. CXC Calibration

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

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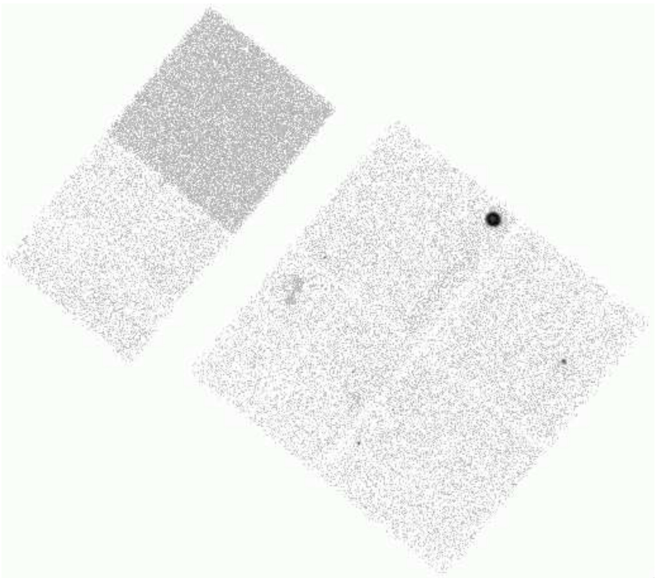
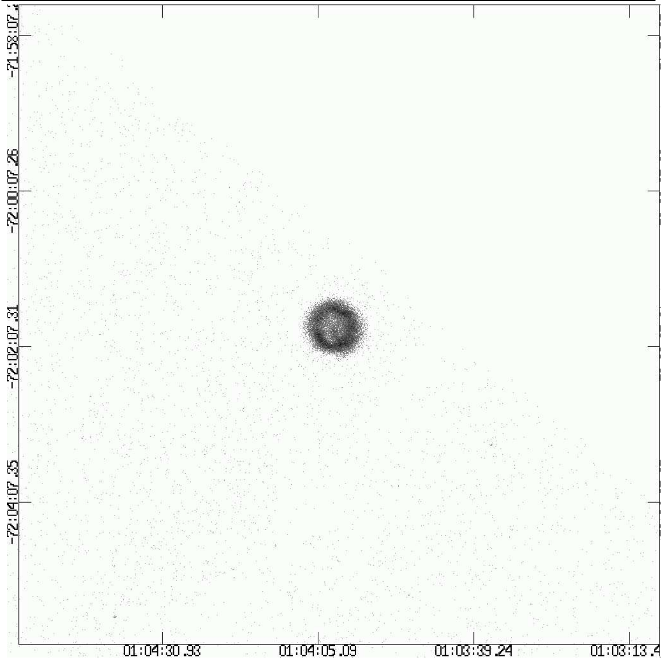
acisf02835N003 full img2.fits



acisf02835N003 cntr img2.fits



Chandra X-ray Center

Seq Num: 590224

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-22T13:53:53	Date and time of file creation
DATE-OBS	2001-12-05T12:09:38	Observation start date
DATE-END	2001-12-05T14:39:33	Observation end date
RA_PNT	16.229651608317	Pointing RA
DEC_PNT	-72.132894857718	Pointing Dec
ROLL_PNT	308.91897433229	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	2007-01-22T14:03:51	Date and time of file creation
DATE-OBS	2001-12-05T12:09:38	Observation start date
DATE-END	2001-12-05T14:39:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0]	Source name
TITLE	AO3A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2835	Observation id
SEQ_NUM	590224	Sequence number
RA_NOM	16.229651608317	Nominal RA
DEC_NOM	-72.132894857718	Nominal Dec
ROLL_NOM	308.91897433229	Nominal Roll

Chandra X-ray Center

Seq Num: 590224

Instrument: ACIS

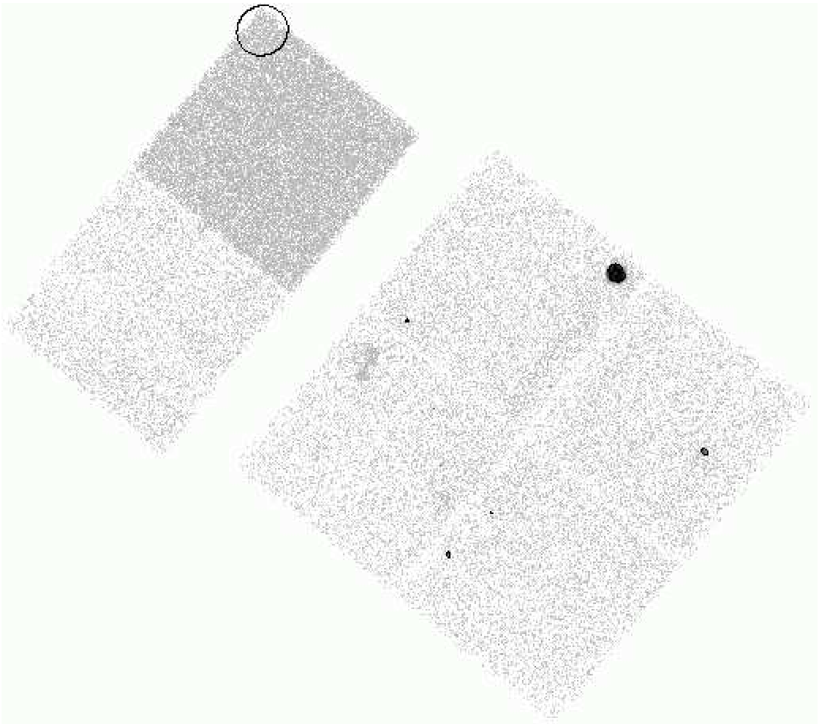
Obs ID: 2835

Source: E0102-72.3 [Chip I3, T=120, Offsets=-7,0,0]

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
16.006158	-72.027310	1330.704590	68.455750	19.438902
16.016777	-72.034218	1280.055176	65.948822	19.409826
16.002771	-72.034352	1355.413818	73.555611	18.427063
16.017821	-72.028294	1001.875000	63.179722	15.857541
15.998761	-72.033132	1191.227295	77.205109	15.429384
15.808321	-72.153949	295.250000	19.546343	15.105128
16.387282	-72.225443	96.180000	12.097899	7.950140
16.480212	-72.064028	61.318180	9.567231	6.409188
16.797463	-71.862676	177.258636	30.604067	5.791996
16.290240	-72.196412	40.000000	7.763581	5.152262