Chandra X-ray Center

Seq Num: 590241

Instrument: ACIS

Obs ID: 2852

Source: E0102-72.3 [Chip S1, T=120, Offsets=13,0,0]

PI: Dr. CXC Calibration

Title: AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

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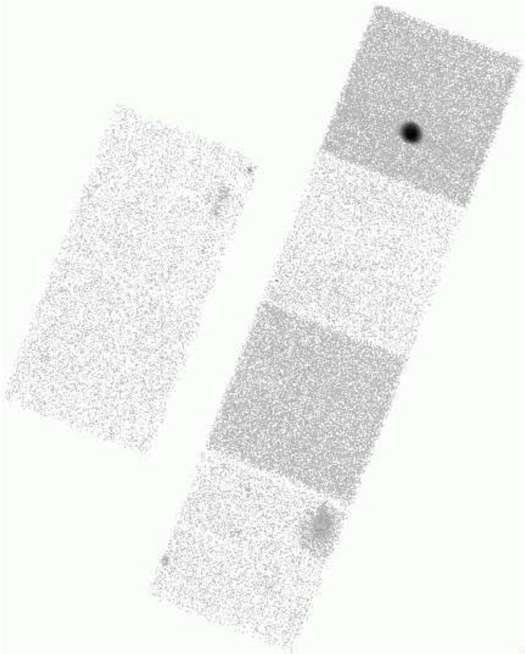
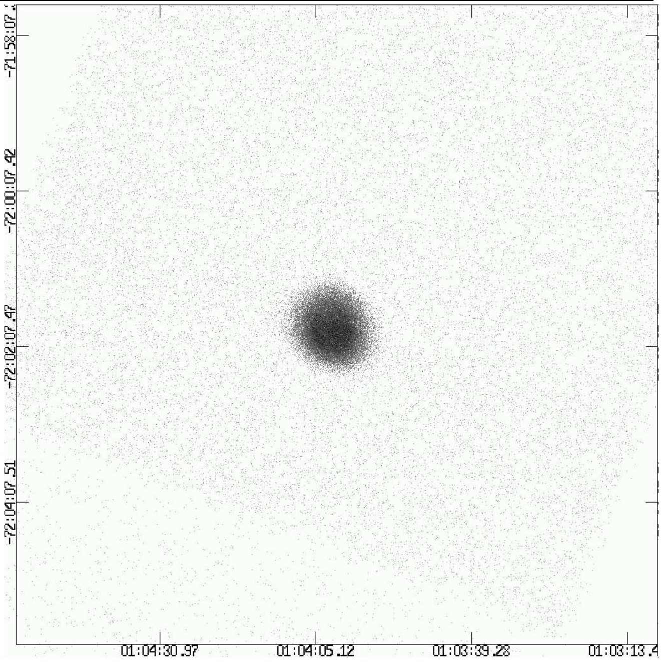
acisf02852N002 full img2.fits



acisf02852N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590241

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Title: AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T19:03:32	Date and time of file creation
DATE-OBS	2002-06-19T21:17:56	Observation start date
DATE-END	2002-06-19T23:45:19	Observation end date
RA_PNT	16.268340528087	Pointing RA
DEC_PNT	-72.234551817248	Pointing Dec
ROLL_PNT	111.22639180222	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	7.6.9	ASCDS version number
DATE	2006-09-19T19:32:11	Date and time of file creation
DATE-OBS	2002-06-19T21:17:56	Observation start date
DATE-END	2002-06-19T23:45:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S1, T=120, Offsets=13,0,0]	Source name
TITLE	AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2852	Observation id
SEQ_NUM	590241	Sequence number
RA_NOM	16.268340528087	Nominal RA
DEC_NOM	-72.234551817248	Nominal Dec
ROLL_NOM	111.22639180222	Nominal Roll

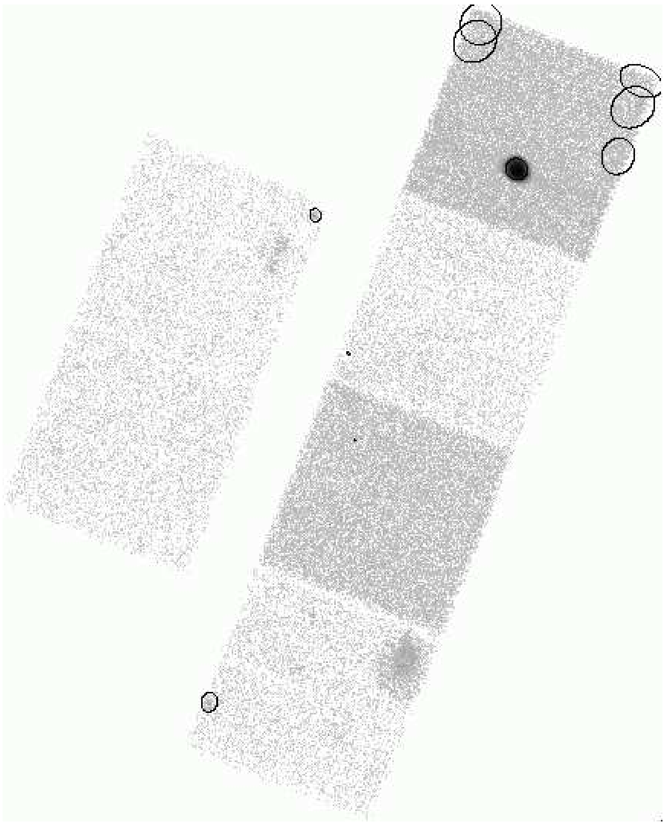
Chandra X-ray Center Seq Num: 590241

Instrument: ACIS Obs ID: 2852

Source: E0102-72.3 [Chip S1, T=120, Offsets=13,0,0] PI: Dr. CXC Calibration

Title: AO3B ACIS-S 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
16.011295	-72.031420	16643.695312	205.259567	81.086082
16.478542	-72.064641	78.113640	11.478631	6.805135
16.094863	-71.927380	174.342194	27.205227	6.408408
16.733665	-72.412772	84.694817	13.235012	6.399300
16.401662	-72.163436	55.875000	9.250197	6.040411
15.724239	-71.967823	130.073090	22.693596	5.731709
16.387619	-72.225309	45.000000	8.126118	5.537700
15.742655	-71.986706	140.023209	29.078804	4.815302
16.109184	-71.940205	132.995529	28.917183	4.599187
15.776230	-72.021658	105.738640	23.745014	4.453088