Chandra X-ray Center

Seq Num: 590239

Instrument: ACIS

Obs ID: 2850

Source: E0102-72.3 [Chip S3, T=120, Offsets=1,0,0]

PI: Dr. CXC Calibration

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

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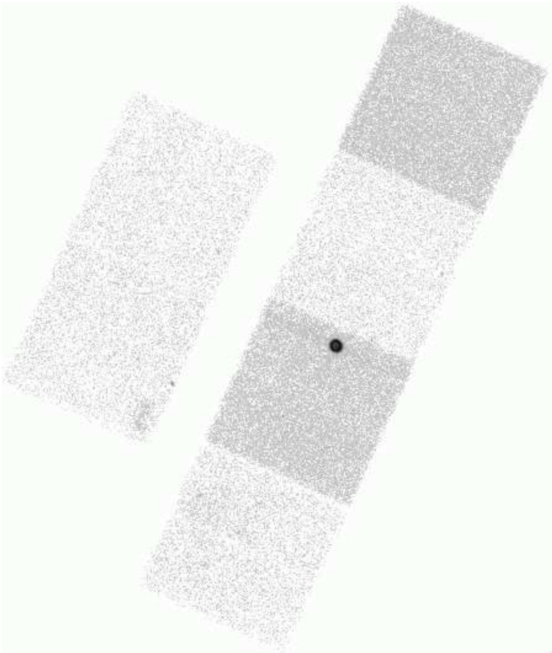
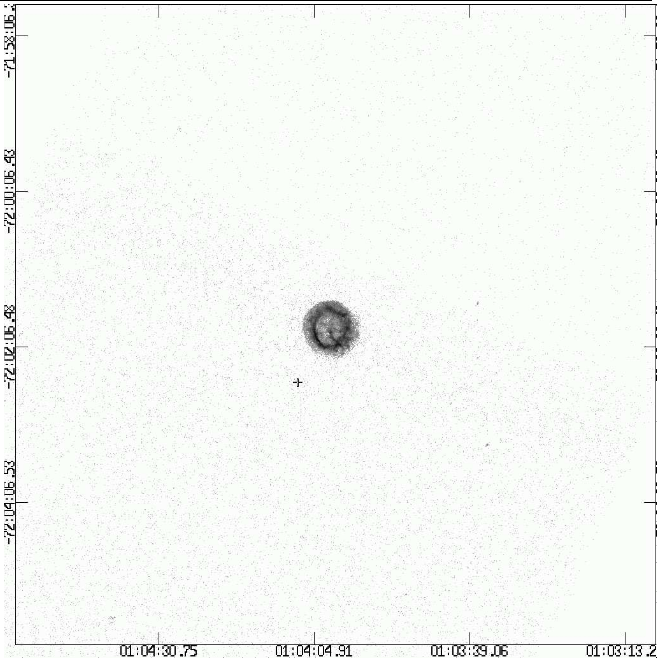
acisf02850N002 full img2.fits



acisf02850N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590239

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T18:50:51	Date and time of file creation
DATE-OBS	2002-06-19T16:23:11	Observation start date
DATE-END	2002-06-19T18:56:32	Observation end date
RA_PNT	16.031676918881	Pointing RA
DEC_PNT	-72.042862736828	Pointing Dec
ROLL_PNT	114.35039693056	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	2006-09-19T19:20:24	Date and time of file creation
DATE-OBS	2002-06-19T16:23:11	Observation start date
DATE-END	2002-06-19T18:56:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S3, T=120, Offsets=1,0,0]	Source name
TITLE	AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2850	Observation id
SEQ_NUM	590239	Sequence number
RA_NOM	16.031676918881	Nominal RA
DEC_NOM	-72.042862736828	Nominal Dec
ROLL_NOM	114.35039693056	Nominal Roll

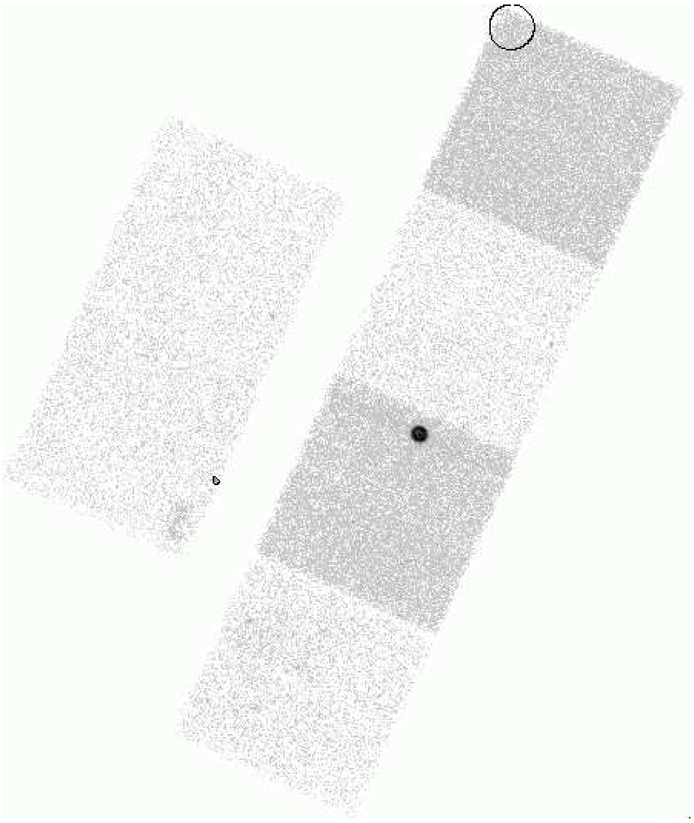
Chandra X-ray Center
Seq Num: 590239

Instrument: ACIS
Obs ID: 2850

Source: E0102-72.3 [Chip S3, T=120, Offsets=1,0,0]
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
16.017515	-72.033836	497.714294	48.392624	10.284921
16.480096	-72.064204	115.397728	12.389888	9.313864
16.019181	-72.032752	444.142853	50.269840	8.835176
15.999765	-72.028391	373.428558	44.760918	8.342737
16.008632	-72.031974	260.285706	32.888603	7.914161
16.020113	-72.031665	346.571442	44.070965	7.863940
16.002487	-72.034845	351.142853	46.415646	7.565183
16.015744	-72.034673	332.571442	47.860317	6.948793
16.013103	-72.035202	302.000000	43.615948	6.924073
15.800700	-71.741798	208.701004	31.805403	6.561810