Chandra X-ray Center

Seq Num: 590249

Instrument: ACIS

Obs ID: 2860

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,4,0]

PI: Dr. CXC Calibration

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

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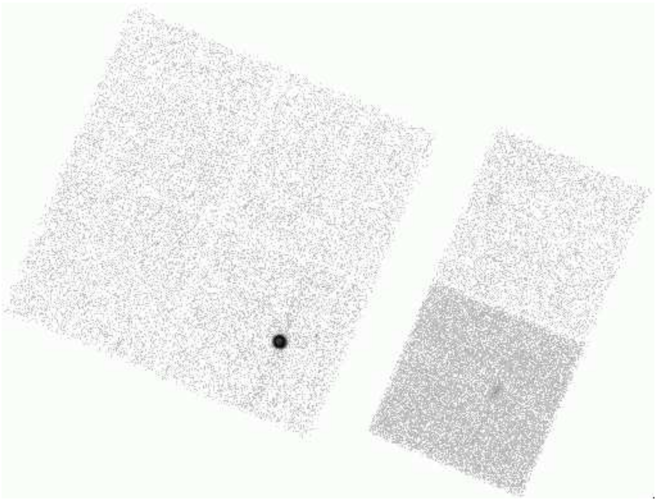
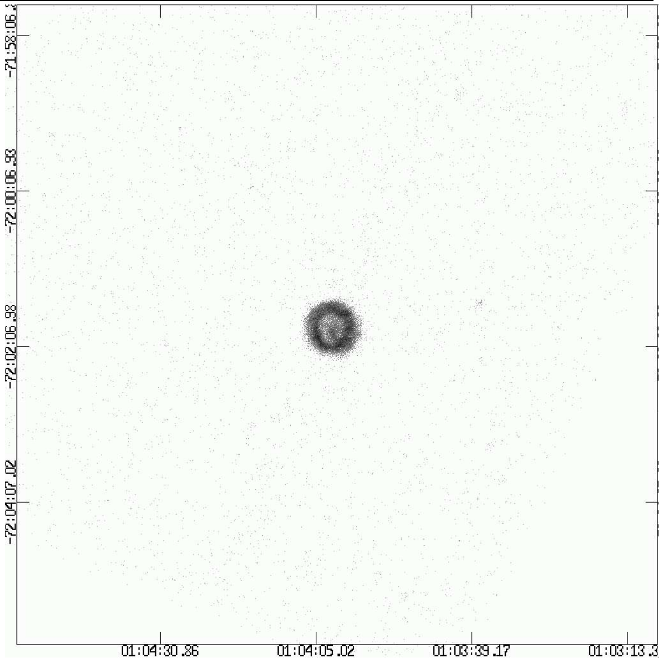
acisf02860N002 full img2.fits



acisf02860N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-20T22:39:51	Date and time of file creation
DATE-OBS	2002-06-21T09:16:57	Observation start date
DATE-END	2002-06-21T11:37:07	Observation end date
RA_PNT	16.150542897936	Pointing RA
DEC_PNT	-71.936936741356	Pointing Dec
ROLL_PNT	112.94696599432	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	2006-09-20T22:56:05	Date and time of file creation
DATE-OBS	2002-06-21T09:16:57	Observation start date
DATE-END	2002-06-21T11:37:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=120, Offsets=-4,4,0]	Source name
TITLE	AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2860	Observation id
SEQ_NUM	590249	Sequence number
RA_NOM	16.150542897936	Nominal RA
DEC_NOM	-71.936936741356	Nominal Dec
ROLL_NOM	112.94696599432	Nominal Roll

Chandra X-ray Center

Seq Num: 590249

Instrument: ACIS

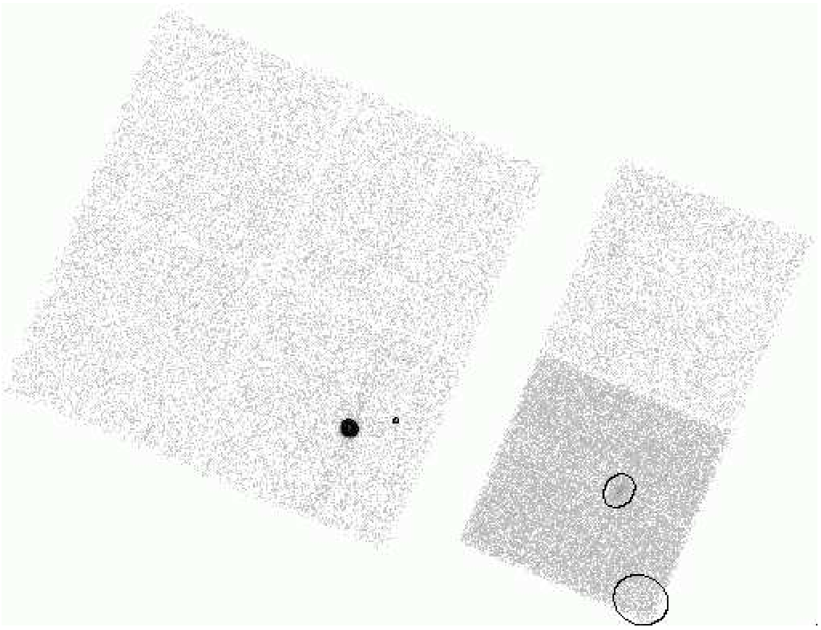
Obs ID: 2860

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,4,0]

PI: Dr. CXC Calibration

Title: AO3B 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
16.019687	-72.032581	1149.125000	63.241734	18.170359
16.016901	-72.034294	1144.307495	64.080139	17.857443
16.001656	-72.034361	1064.182495	71.357147	14.913468
15.999276	-72.028632	848.238647	57.816090	14.671325
16.009532	-72.027124	735.647705	55.062157	13.360314
15.997961	-72.031528	782.455017	66.719604	11.727513
16.019860	-72.028784	515.329529	49.792614	10.349518
15.411310	-72.072636	213.409088	29.665146	7.193933
15.360139	-72.146785	181.823807	28.887211	6.294267
15.907108	-72.025969	40.020691	8.153724	4.908271