Chandra X-ray Center

Seq Num: 590248

Instrument: ACIS

Obs ID: 2859

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,2,0]

PI: Dr. CXC Calibration

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

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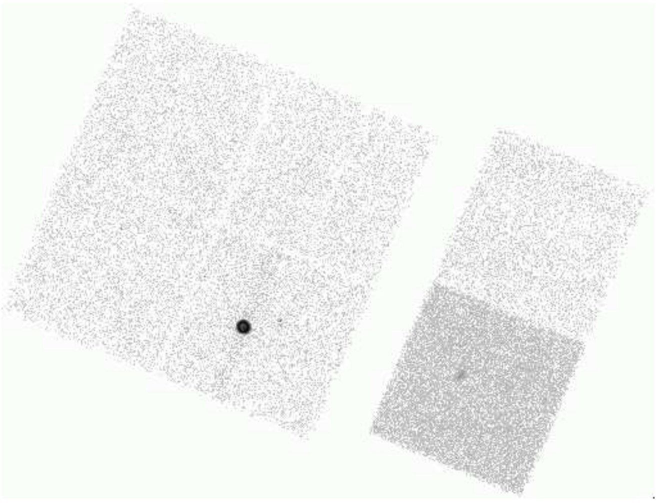
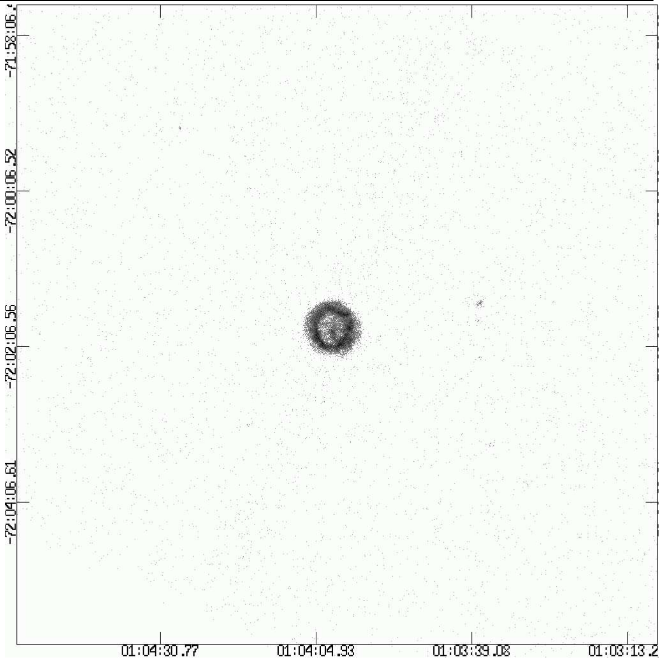
acisf02859N002 full img2.fits



acisf02859N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590248
Instrument: ACIS
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Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,2,0]
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Title: AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-20T22:34:55	Date and time of file creation
DATE-OBS	2002-06-21T06:56:47	Observation start date
DATE-END	2002-06-21T09:16:57	Observation end date
RA_PNT	16.050871932713	Pointing RA
DEC_PNT	-71.949823571041	Pointing Dec
ROLL_PNT	112.94715131748	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	2006-09-20T22:48:39	Date and time of file creation
DATE-OBS	2002-06-21T06:56:47	Observation start date
DATE-END	2002-06-21T09:16:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=120, Offsets=-4,2,0]	Source name
TITLE	AO3B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2859	Observation id
SEQ_NUM	590248	Sequence number
RA_NOM	16.050871932713	Nominal RA
DEC_NOM	-71.949823571041	Nominal Dec
ROLL_NOM	112.94715131748	Nominal Roll

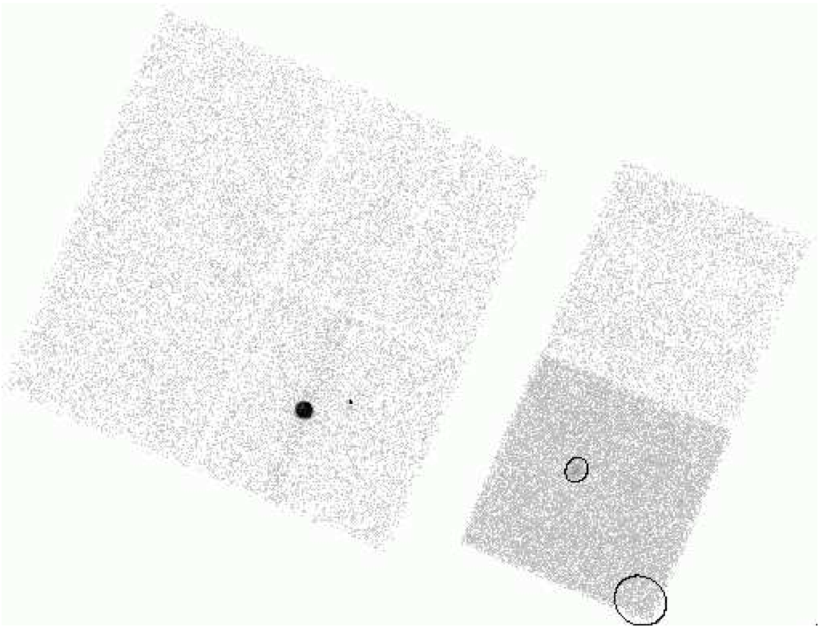
Chandra X-ray Center
Seq Num: 590248

Instrument: ACIS
Obs ID: 2859

Source: E0102-72.3 [Chip I3, T=120, Offsets=-4,2,0]
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
16.019385	-72.033118	815.416687	52.738468	15.461515
15.997263	-72.031104	654.791687	52.484940	12.475801
16.015026	-72.034998	554.000000	46.547691	11.901772
16.002043	-72.034493	679.791687	57.487087	11.825119
15.405780	-72.071330	270.705872	25.732492	10.520002
15.999667	-72.028159	396.285706	43.959633	9.014764
16.002950	-72.028033	382.571442	45.907951	8.333446
16.008368	-72.032415	318.166656	38.622566	8.237844
15.260530	-72.159955	213.869019	29.315739	7.295365
15.906487	-72.025975	69.916664	9.923532	7.045542