Chandra X-ray Center

Seq Num: 590243

Instrument: ACIS

Obs ID: 2854

Source: E0102-72.3 [Chip S2, T=120, Offsets=5,0,0]

PI: Dr. CXC Calibration

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

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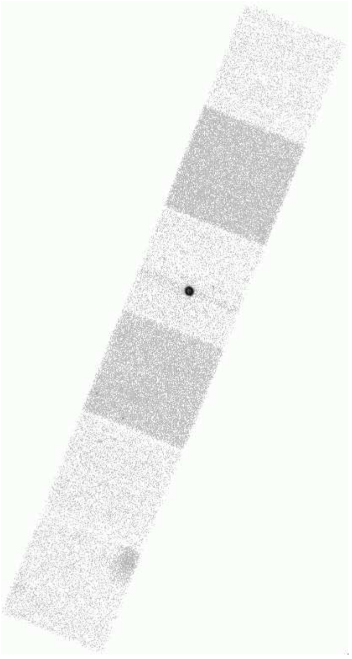
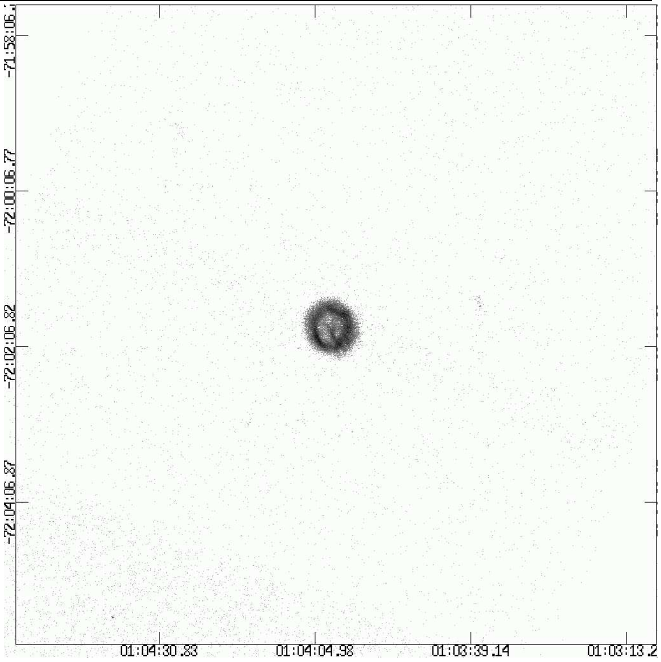
acisf02854N002 full img2.fits



acisf02854N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 590243

Instrument: ACIS

Obs ID: 2854

Source: E0102-72.3 [Chip S2, T=120, Offsets=5,0,0]

PI: Dr. CXC Calibration

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-21T00:03:58	Date and time of file creation
DATE-OBS	2002-06-22T08:50:07	Observation start date
DATE-END	2002-06-22T11:10:17	Observation end date
RA_PNT	16.113147626856	Pointing RA
DEC_PNT	-72.107430983142	Pointing Dec
ROLL_PNT	111.85386235743	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	2006-09-21T00:18:51	Date and time of file creation
DATE-OBS	2002-06-22T08:50:07	Observation start date
DATE-END	2002-06-22T11:10:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S2, T=120, Offsets=5,0,0]	Source name
TITLE	AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2854	Observation id
SEQ_NUM	590243	Sequence number
RA_NOM	16.113147626856	Nominal RA
DEC_NOM	-72.107430983142	Nominal Dec
ROLL_NOM	111.85386235743	Nominal Roll

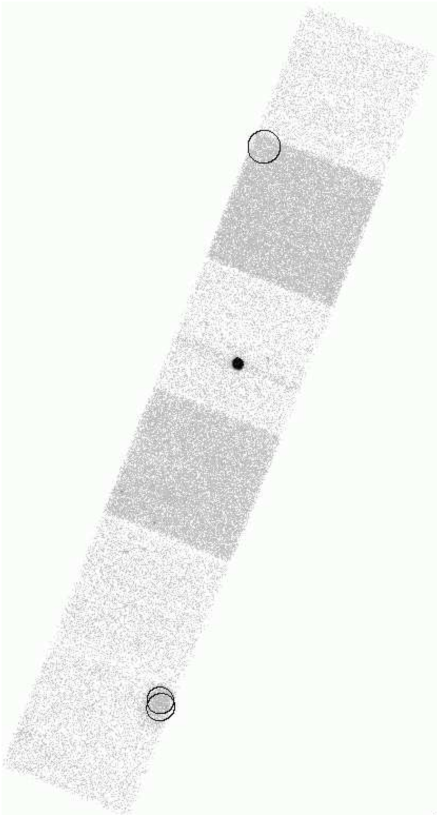
Chandra X-ray Center Seq Num: 590243

Instrument: ACIS Obs ID: 2854

Source: E0102-72.3 [Chip S2, T=120, Offsets=5,0,0] 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
15.999235	-72.028674	1116.363647	62.570244	17.841766
16.019447	-72.032911	815.208313	57.133793	14.268409
16.009318	-72.027125	781.352295	58.813618	13.285227
16.004201	-72.034841	713.958313	58.615028	12.180466
15.997656	-72.031460	684.875000	58.398144	11.727685
16.019934	-72.029438	422.791656	50.687569	8.341131
16.008347	-72.032181	351.208344	42.290363	8.304689
16.272292	-72.388071	263.742859	32.046307	8.230055
16.273817	-72.381197	248.416672	32.963833	7.536037
15.923639	-71.805882	157.428574	33.462807	4.704584