Chandra X-ray Center

Seq Num: 590237

Instrument: ACIS

Obs ID: 2848

Source: E0102-72.3 [Chip S4, T=120, Offsets=-9,0,0]

PI: Dr. CXC Calibration

Title: AO3A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

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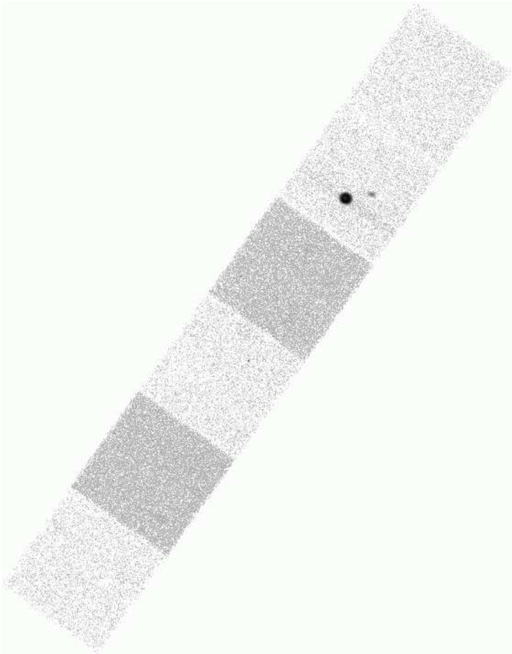
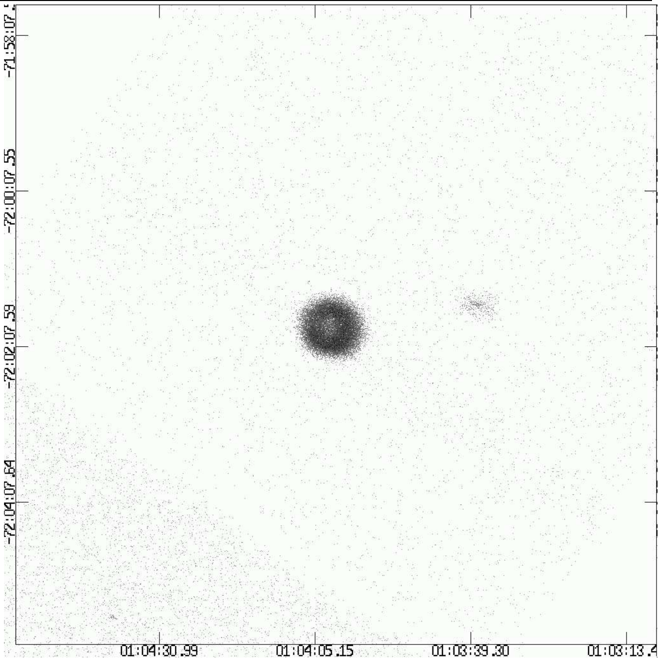
acisf02848N002 full img2.fits



acisf02848N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590237

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Title: AO3A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-18T02:58:54	Date and time of file creation
DATE-OBS	2001-12-09T04:07:18	Observation start date
DATE-END	2001-12-09T06:25:47	Observation end date
RA_PNT	16.298391722427	Pointing RA
DEC_PNT	-72.1610931538	Pointing Dec
ROLL_PNT	305.38773999176	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	7.6.10	ASCDS version number
DATE	2007-01-18T03:11:56	Date and time of file creation
DATE-OBS	2001-12-09T04:07:18	Observation start date
DATE-END	2001-12-09T06:25:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S4, T=120, Offsets=-9,0,0]	Source name
TITLE	AO3A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2848	Observation id
SEQ_NUM	590237	Sequence number
RA_NOM	16.298391722427	Nominal RA
DEC_NOM	-72.1610931538	Nominal Dec
ROLL_NOM	305.38773999176	Nominal Roll

Chandra X-ray Center

Seq Num: 590237

Instrument: ACIS

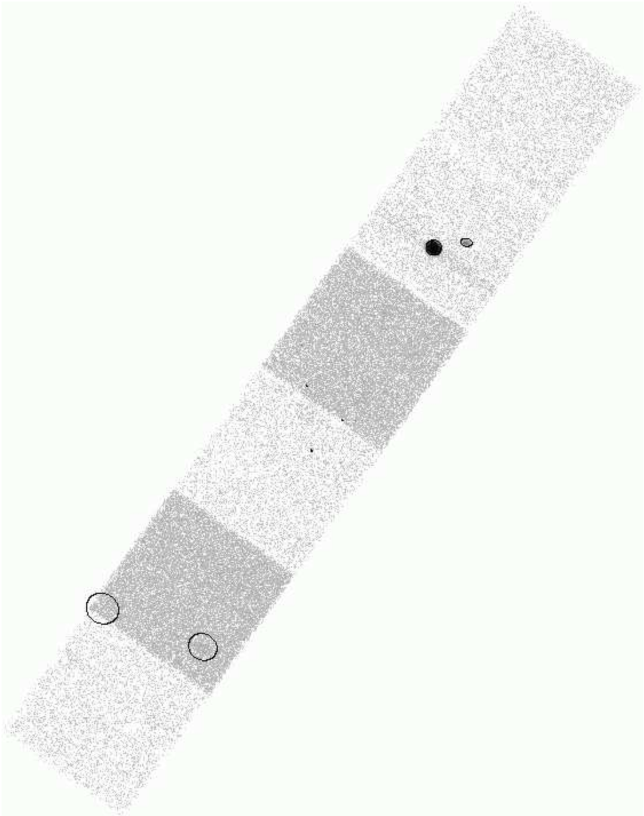
Obs ID: 2848

Source: E0102-72.3 [Chip S4, T=120, Offsets=-9,0,0]

PI: Dr. CXC Calibration

Title: AO3A 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
16.001345	-72.034049	2946.219971	105.886772	27.824249
16.001442	-72.029792	3031.841309	121.685226	24.915443
16.017157	-72.033903	2346.727539	97.304092	24.117458
16.017645	-72.028910	1456.655029	98.337166	14.812863
15.907550	-72.026091	307.056824	21.220295	14.469959
16.387306	-72.225467	103.285713	12.461667	8.288274
17.048507	-72.375035	178.425247	27.799049	6.418394
16.732654	-72.412638	173.708328	31.514799	5.511961
16.401799	-72.163506	50.142857	9.208853	5.445071
16.290324	-72.196408	47.142857	9.021741	5.225472