Chandra X-ray Center

Seq Num: 590234

Instrument: ACIS

Obs ID: 2845

Source: E0102-72.3 [Chip S1, T=120, Offsets=13,0,0]

PI: Dr. CXC Calibration

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

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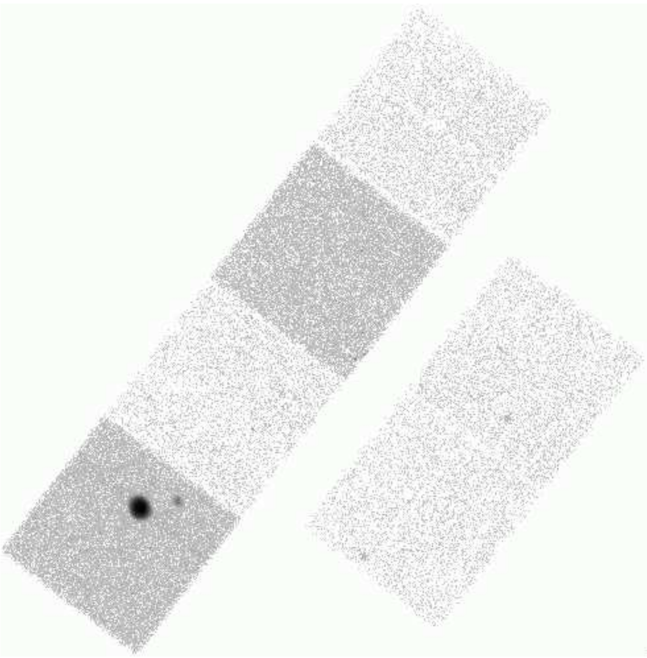
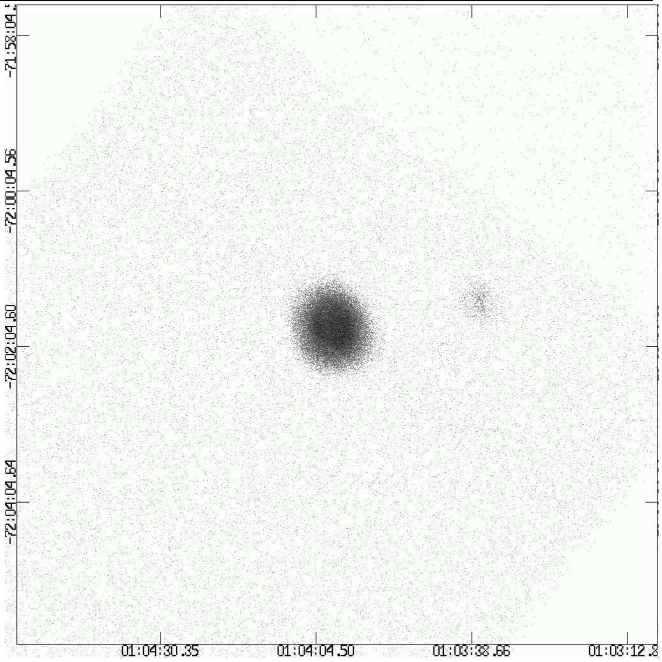
acisf02845N002 full img2.fits



acisf02845N002 cntr img2.fits



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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	2007-01-20T13:18:20	Date and time of file creation
DATE-OBS	2001-12-06T11:45:32	Observation start date
DATE-END	2001-12-06T14:14:26	Observation end date
RA_PNT	15.579317112508	Pointing RA
DEC_PNT	-71.860380513203	Pointing Dec
ROLL_PNT	307.38042342558	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	2007-01-20T13:36:08	Date and time of file creation
DATE-OBS	2001-12-06T11:45:32	Observation start date
DATE-END	2001-12-06T14:14:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S1, T=120, Offsets=13,0,0]	Source name
TITLE	AO3A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2845	Observation id
SEQ_NUM	590234	Sequence number
RA_NOM	15.579317112508	Nominal RA
DEC_NOM	-71.860380513203	Nominal Dec
ROLL_NOM	307.38042342558	Nominal Roll

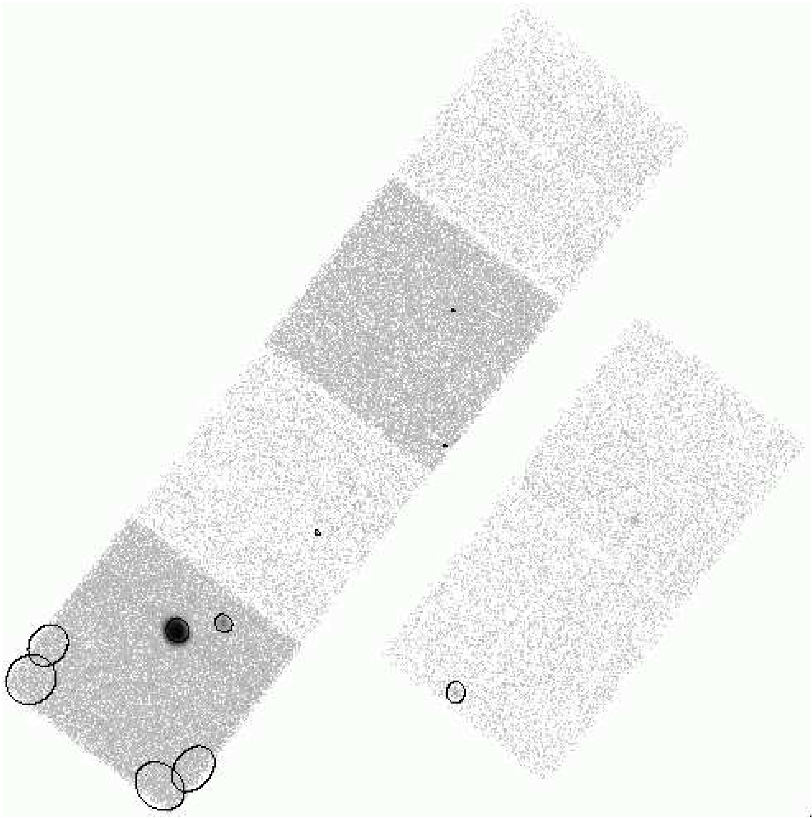
Chandra X-ray Center
Seq Num: 590234

Instrument: ACIS
Obs ID: 2845

Source: E0102-72.3 [Chip S1, T=120, Offsets=13,0,0]
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
16.005875	-72.030837	18002.441406	207.517410	86.751480
15.906612	-72.026311	492.875000	31.533981	15.629964
15.430883	-71.908575	64.857140	10.260762	6.320889
16.323206	-72.062637	208.797348	33.177158	6.293406
15.412926	-71.818552	48.428570	8.878010	5.454891
16.046802	-72.134412	162.262451	32.689945	4.963681
16.285754	-72.040104	129.041672	27.702944	4.658049
15.406424	-72.072445	52.717419	11.629101	4.533233
15.974578	-72.122984	120.023216	28.716400	4.179605
15.704846	-71.966479	29.795000	7.333829	4.062680