Chandra X-ray Center

Seq Num: 590279

Instrument: ACIS

Obs ID: 3524

Source: E0102-72[S4,-120,-9.15,0,0]

PI: Dr. CXC Calibration

Title: AO4A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

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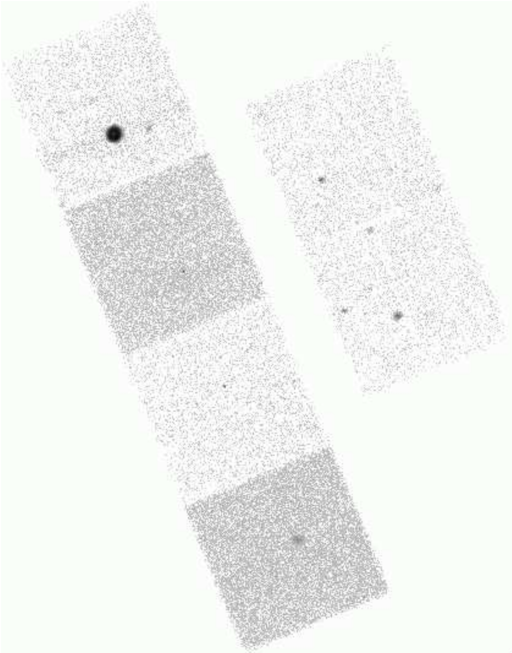
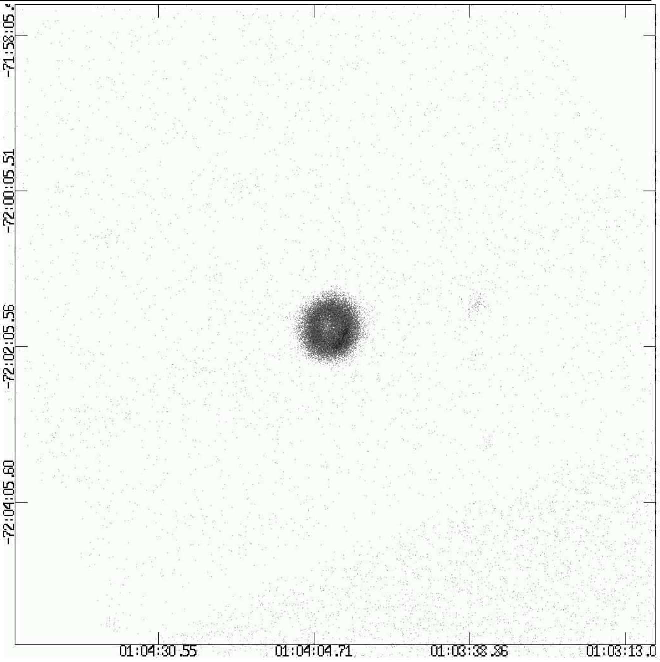
acisf03524N002 full img2.fits



acisf03524N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T13:30:47	Date and time of file creation
DATE-OBS	2003-02-01T14:14:17	Observation start date
DATE-END	2003-02-01T16:35:40	Observation end date
RA_PNT	15.809302954132	Pointing RA
DEC_PNT	-72.175904486402	Pointing Dec
ROLL_PNT	247.44948504235	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-20T14:29:21	Date and time of file creation
DATE-OBS	2003-02-01T14:14:17	Observation start date
DATE-END	2003-02-01T16:35:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S4,-120,-9.15,0,0]	Source name
TITLE	AO4A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3524	Observation id
SEQ_NUM	590279	Sequence number
RA_NOM	15.809302954132	Nominal RA
DEC_NOM	-72.175904486402	Nominal Dec
ROLL_NOM	247.44948504235	Nominal Roll

Chandra X-ray Center

Seq Num: 590279

Instrument: ACIS

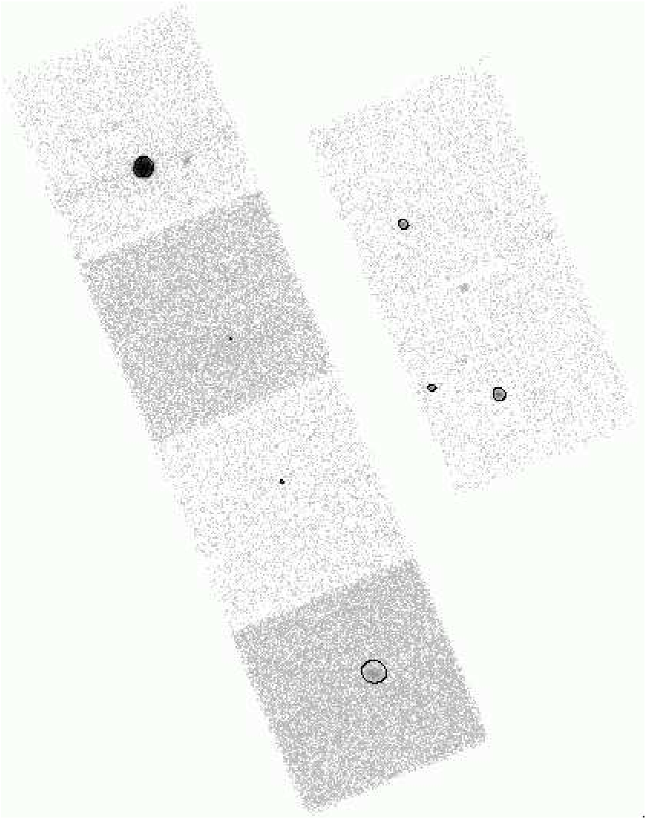
Obs ID: 3524

Source: E0102-72[S4,-120,-9.15,0,0]

PI: Dr. CXC Calibration

Title: AO4A 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
16.001841	-72.033789	3550.832520	108.249741	32.802227
16.017904	-72.033761	2061.337402	94.767876	21.751436
16.001778	-72.028638	2112.895020	103.315338	20.450932
16.013003	-72.028529	1701.067505	104.601173	16.262413
15.807977	-72.153995	298.142853	18.783072	15.872956
15.180501	-72.192327	338.250000	22.012245	15.366447
15.406825	-72.071756	208.770004	16.703093	12.498883
15.468773	-72.391538	265.882355	26.777168	9.929442
15.337079	-72.188388	100.795456	12.178189	8.276719
15.687266	-72.256213	79.875000	10.602337	7.533717