Chandra X-ray Center

Seq Num: 590296

Instrument: ACIS

Obs ID: 3541

Source: E0102-72[I0,-120,4.7,-5.68,0]

PI: Dr. CXC Calibration

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

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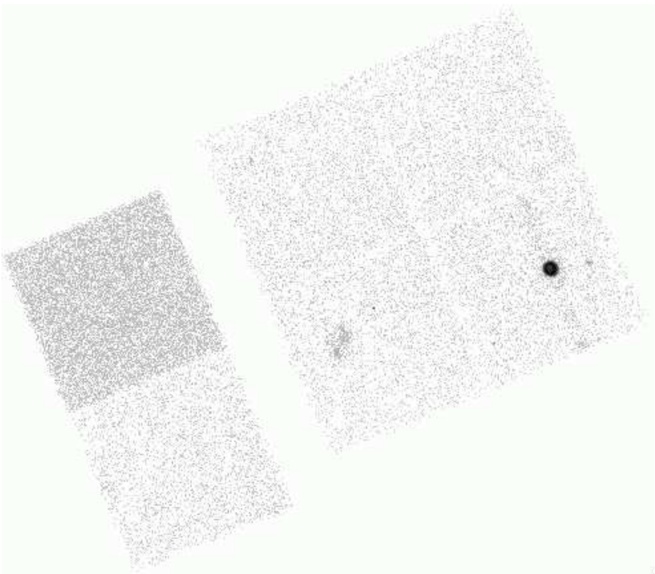
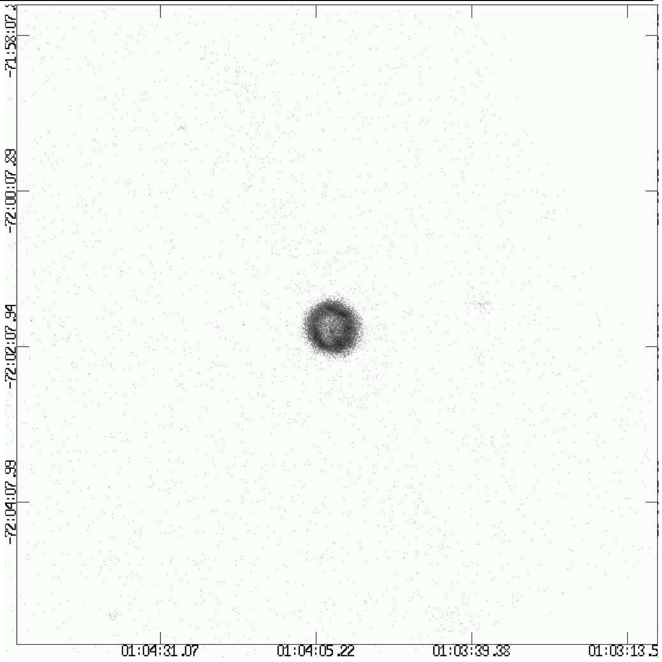
acisf03541N002 full img2.fits



acisf03541N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T16:17:20	Date and time of file creation
DATE-OBS	2003-02-02T12:05:43	Observation start date
DATE-END	2003-02-02T14:27:07	Observation end date
RA_PNT	16.381018284709	Pointing RA
DEC_PNT	-72.00063334614	Pointing Dec
ROLL_PNT	247.14361762675	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	2006-07-20T16:41:05	Date and time of file creation
DATE-OBS	2003-02-02T12:05:43	Observation start date
DATE-END	2003-02-02T14:27:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I0,-120,4.7,-5.68,0]	Source name
TITLE	AO4A ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3541	Observation id
SEQ_NUM	590296	Sequence number
RA_NOM	16.381018284709	Nominal RA
DEC_NOM	-72.00063334614	Nominal Dec
ROLL_NOM	247.14361762675	Nominal Roll

Chandra X-ray Center

Seq Num: 590296

Instrument: ACIS

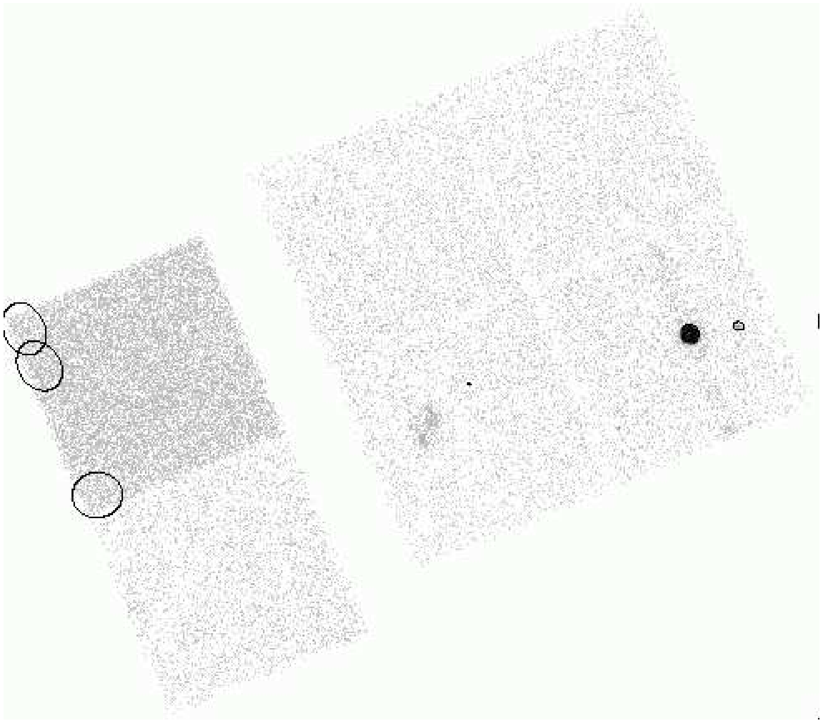
Obs ID: 3541

Source: E0102-72[I0,-120,4.7,-5.68,0]

PI: Dr. CXC Calibration

Title: AO4A 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
16.002355	-72.027890	1127.337891	65.395477	17.238775
16.018536	-72.033977	1059.358643	62.607056	16.920755
16.001952	-72.034189	1239.144775	74.203217	16.699343
16.015629	-72.027702	740.648254	60.657761	12.210280
15.998285	-72.030933	754.055176	68.505135	11.007279
16.480205	-72.064064	72.714287	10.097580	7.201159
17.428809	-72.025466	105.643616	20.147644	5.243473
15.904988	-72.025981	42.636364	8.903408	4.788769
17.397987	-72.049960	104.551498	23.808552	4.391342
17.278481	-72.135445	84.142860	20.798025	4.045714