Chandra X-ray Center

Seq Num: 590286

Instrument: ACIS

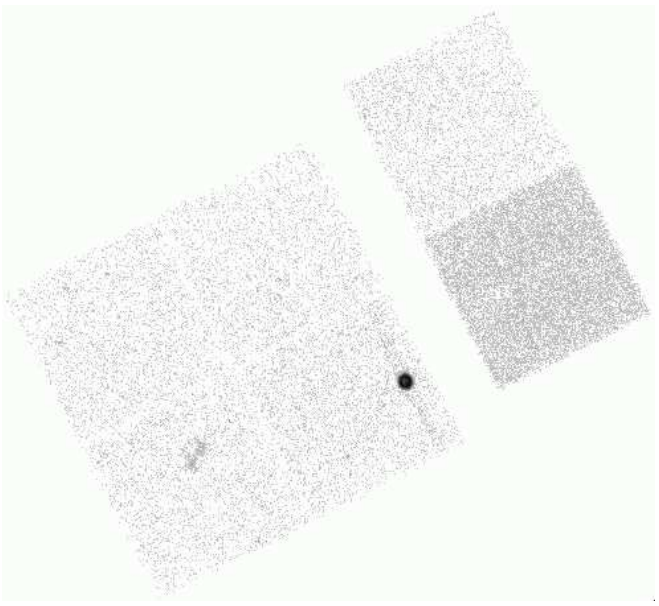
Obs ID: 3531

Source: E0102-72[I3,-120,-4.0,6.5.0]

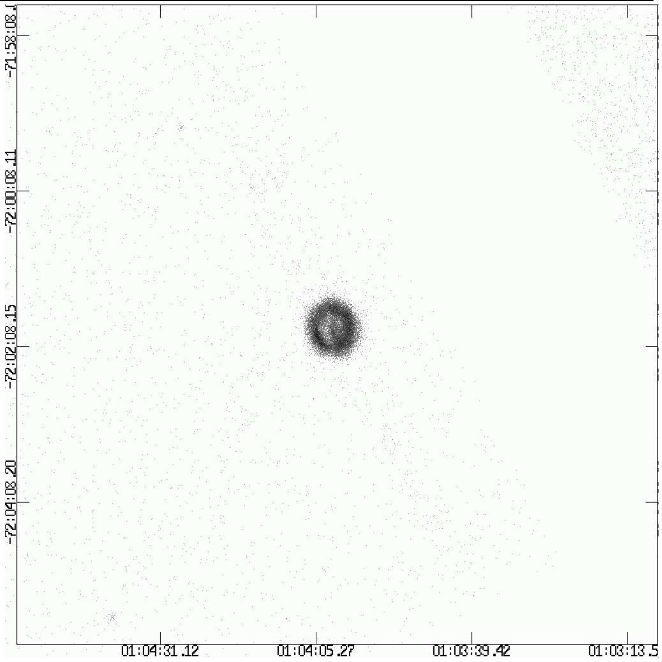
PI: Dr. CXC Calibration

Title: AO4B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

acisf03531N002 full img2.fits



acisf03531N002 cntr img2.fits



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Title: AO4B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T02:40:45	Date and time of file creation
DATE-OBS	2003-08-10T06:27:56	Observation start date
DATE-END	2003-08-10T09:03:29	Observation end date
RA_PNT	16.432774386102	Pointing RA
DEC_PNT	-72.02030047968	Pointing Dec
ROLL_PNT	62.780090057428	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	155.220047	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	2006-07-11T02:58:24	Date and time of file creation
DATE-OBS	2003-08-10T06:27:56	Observation start date
DATE-END	2003-08-10T09:03:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I3,-120,-4.0,6.5.0]	Source name
TITLE	AO4B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3531	Observation id
SEQ_NUM	590286	Sequence number
RA_NOM	16.432774386102	Nominal RA
DEC_NOM	-72.02030047968	Nominal Dec
ROLL_NOM	62.780090057428	Nominal Roll

Chandra X-ray Center

Seq Num: 590286

Instrument: ACIS

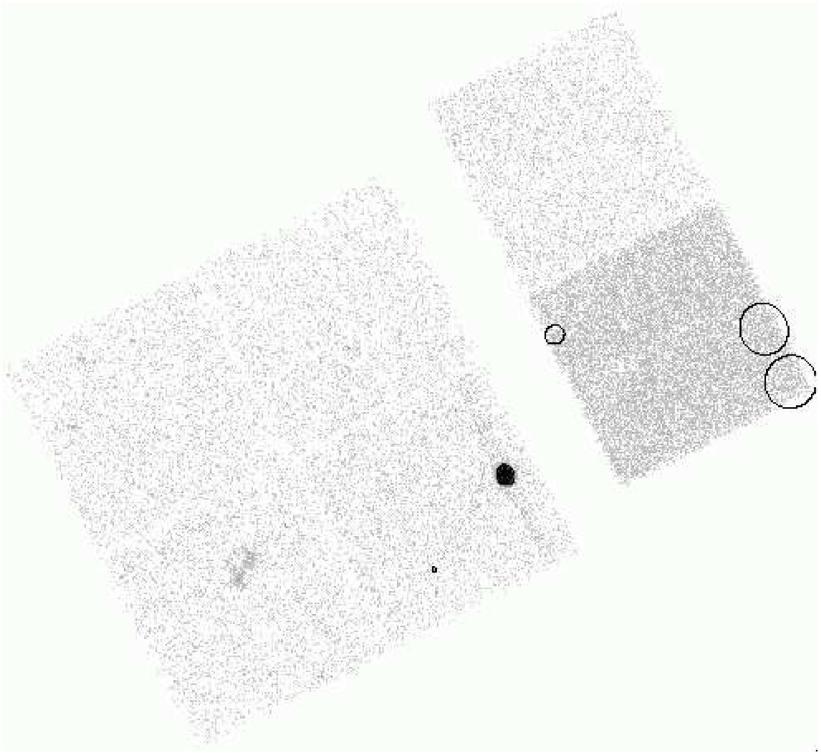
Obs ID: 3531

Source: E0102-72[I3,-120,-4.0,6.5.0]

PI: Dr. CXC Calibration

Title: AO4B 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
16.002478	-72.034463	1832.166626	80.259338	22.828081
16.018056	-72.033389	1453.806763	67.559372	21.518950
16.002778	-72.028048	1527.000000	77.692131	19.654499
16.015922	-72.034417	1225.583374	71.960548	17.031322
16.010960	-72.027077	1125.666626	68.609253	16.406921
16.017619	-72.028467	819.261353	60.831150	13.467793
15.402249	-71.967298	113.021942	23.102770	4.892138
16.160951	-72.093551	32.794998	7.569530	4.332501
15.461455	-71.932817	108.578072	26.356607	4.119577
15.906760	-71.938235	36.909092	10.317745	3.577244