Chandra X-ray Center

Seq Num: 590285

Instrument: ACIS

Obs ID: 3530

Source: E0102-72[I3,-120,-4.0,4.5,0]

PI: Dr. CXC Calibration

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

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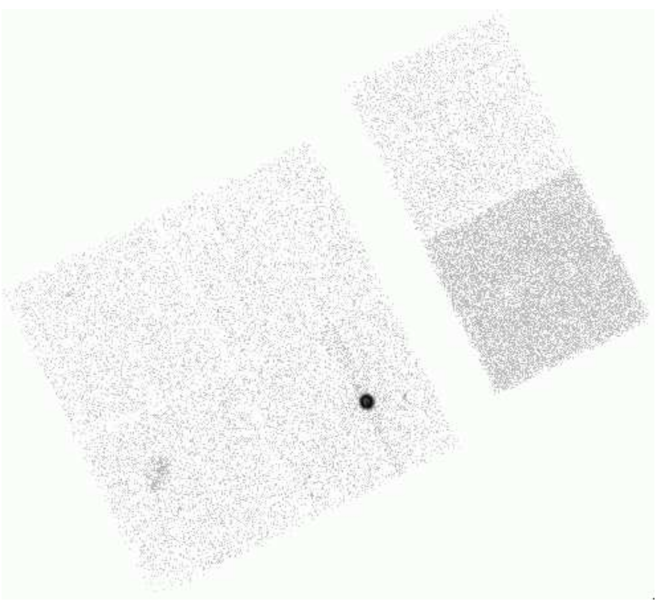
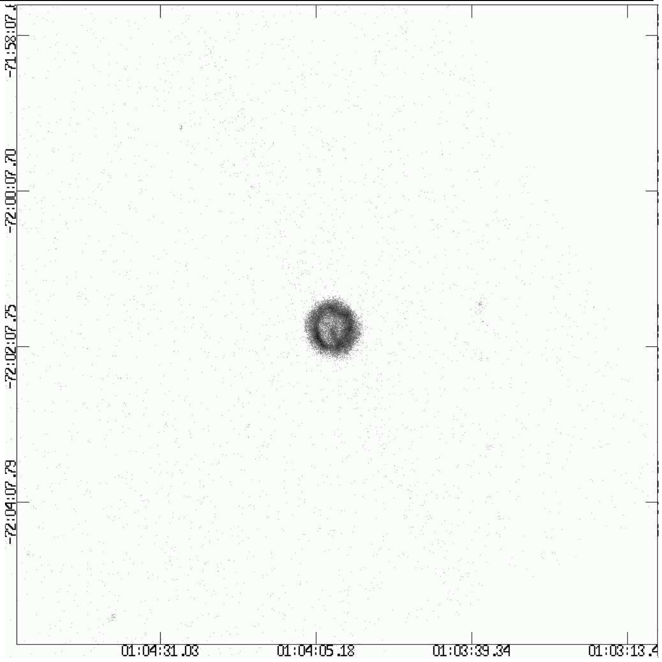
acisf03530N003 full img2.fits



acisf03530N003 cntr img2.fits



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Seq Num: 590285

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T16:02:06	Date and time of file creation
DATE-OBS	2003-08-09T06:22:47	Observation start date
DATE-END	2003-08-09T08:58:24	Observation end date
RA_PNT	16.335442914421	Pointing RA
DEC_PNT	-72.003000123225	Pointing Dec
ROLL_PNT	63.748255351462	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	2006-07-11T16:12:55	Date and time of file creation
DATE-OBS	2003-08-09T06:22:47	Observation start date
DATE-END	2003-08-09T08:58:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[I3,-120,-4.0,4.5,0]	Source name
TITLE	AO4B ACIS-I CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3530	Observation id
SEQ_NUM	590285	Sequence number
RA_NOM	16.335442914421	Nominal RA
DEC_NOM	-72.003000123225	Nominal Dec
ROLL_NOM	63.748255351462	Nominal Roll

Chandra X-ray Center

Seq Num: 590285

Instrument: ACIS

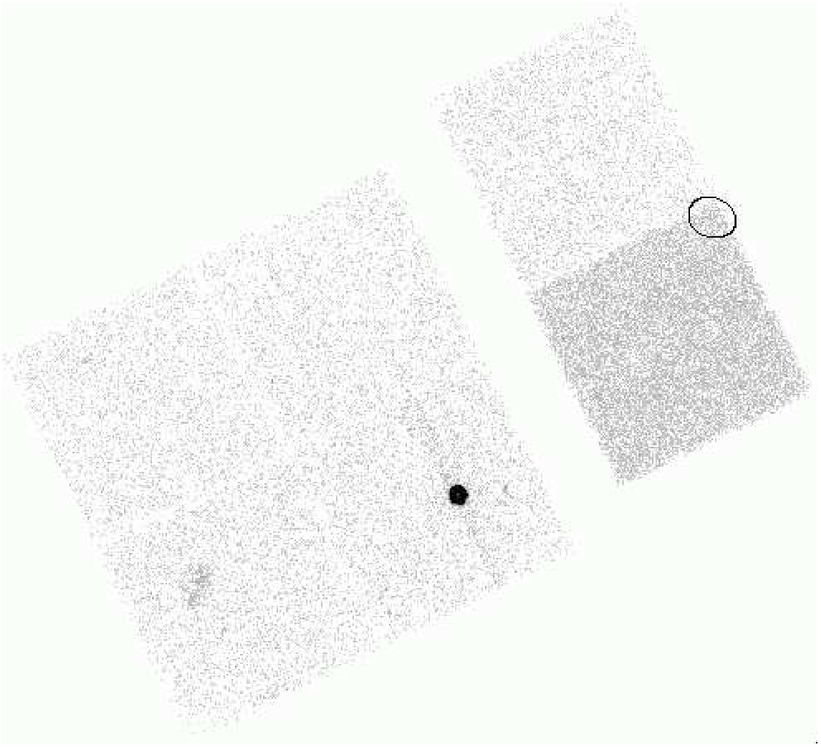
Obs ID: 3530

Source: E0102-72[I3,-120,-4.0,4.5,0]

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
16.018923	-72.033139	1096.840942	57.173130	19.184551
16.000257	-72.028499	974.215027	65.616333	14.847141
16.006592	-72.027515	942.390015	64.084763	14.705368
15.997319	-72.031357	945.242493	65.914841	14.340360
16.003385	-72.034980	903.450012	66.256477	13.635648
16.015505	-72.034864	777.479980	58.927971	13.193734
16.019083	-72.028993	547.784119	49.542126	11.056936
16.010886	-72.027285	492.181824	53.721012	9.161812
16.008910	-72.031525	258.612488	46.319527	5.583229
15.473947	-71.846836	96.205978	19.498938	4.933908