Chandra X-ray Center

Seq Num: 590349

Instrument: ACIS

Obs ID: 5151

Source: E0102-72[S3,-120,-3,0,0]

PI: Dr. CXC Calibration

Title: AO5A ACIS-I Calibration Observations of E0102-72

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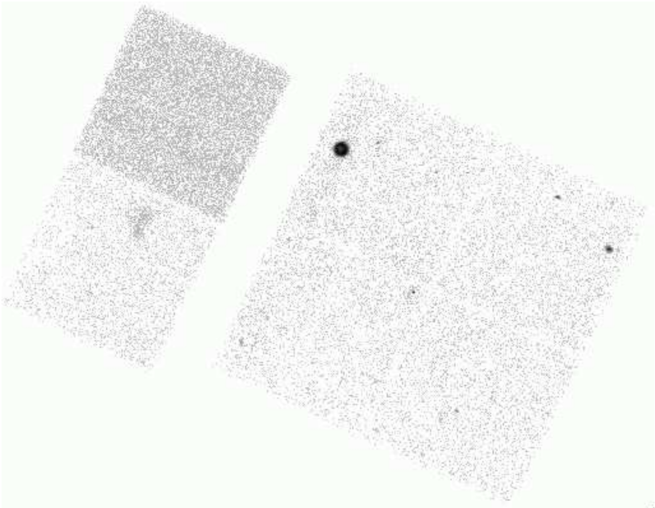
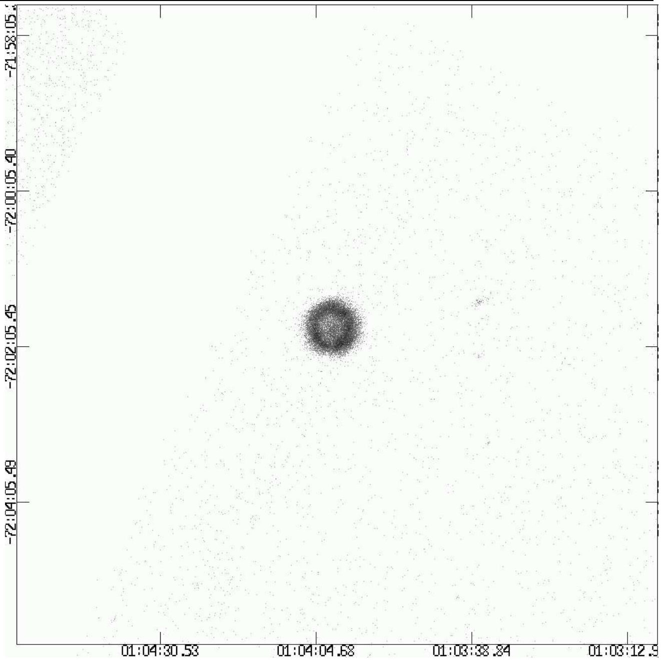
acisf05151N002 full img2.fits	acisf05151N002 cntr img2.fits





Chandra X-ray Center Seq Num: 590349

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Title: AO5A ACIS-I Calibration Observations of E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-22T04:33:07	Date and time of file creation
DATE-OBS	2003-12-19T15:00:25	Observation start date
DATE-END	2003-12-19T17:23:50	Observation end date
RA_PNT	15.783333650297	Pointing RA
DEC_PNT	-72.142902157783	Pointing Dec
ROLL_PNT	295.13746298581	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	153.76843262	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	2006-06-22T05:07:50	Date and time of file creation
DATE-OBS	2003-12-19T15:00:25	Observation start date
DATE-END	2003-12-19T17:23:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S3,-120,-3,0,0]	Source name
TITLE	AO5A ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5151	Observation id
SEQ_NUM	590349	Sequence number
RA_NOM	15.783333650297	Nominal RA
DEC_NOM	-72.142902157783	Nominal Dec
ROLL_NOM	295.13746298581	Nominal Roll

Chandra X-ray Center

Seq Num: 590349

Instrument: ACIS

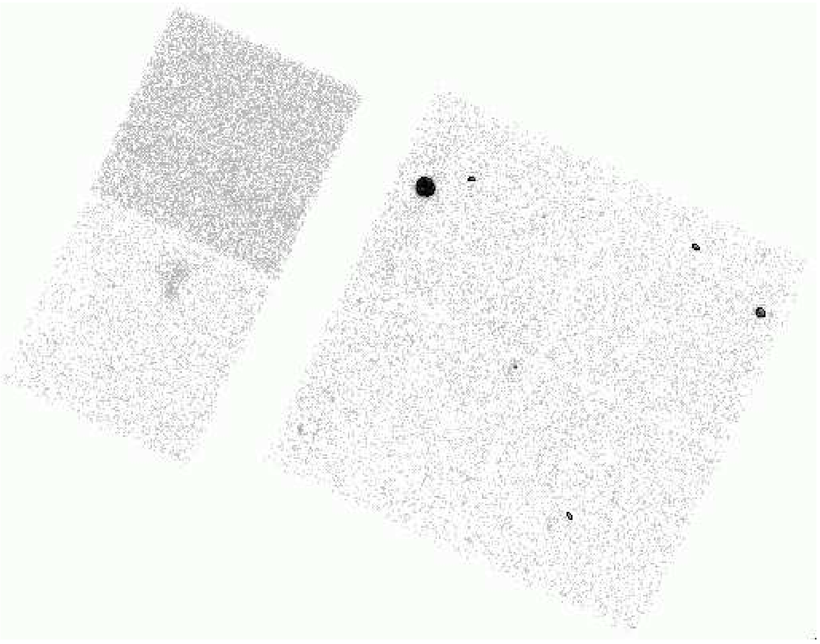
Obs ID: 5151

Source: E0102-72[S3,-120,-3,0,0]

PI: Dr. CXC Calibration

Title: AO5A 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
15.261791	-72.116466	834.005005	33.180527	25.135374
16.002464	-72.034322	1570.397705	70.969032	22.127930
16.017751	-72.033351	1372.666626	73.674179	18.631584
16.004313	-72.027840	1253.791626	74.570969	16.813402
16.016988	-72.028021	1014.000000	64.485245	15.724527
15.808001	-72.153899	266.285706	18.174212	14.651844
15.406145	-72.071924	190.666672	15.684877	12.156083
15.999560	-72.032090	855.375000	81.128304	10.543484
15.906598	-72.025801	45.556820	8.966960	5.080520
15.687040	-72.256126	39.027588	8.243100	4.734576