Chandra X-ray Center

Seq Num: 590339

Instrument: ACIS

Obs ID: 5141

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

PI: Dr. CXC Calibration

Title: AO5B ACIS-I Calibration Observations of E0102-72

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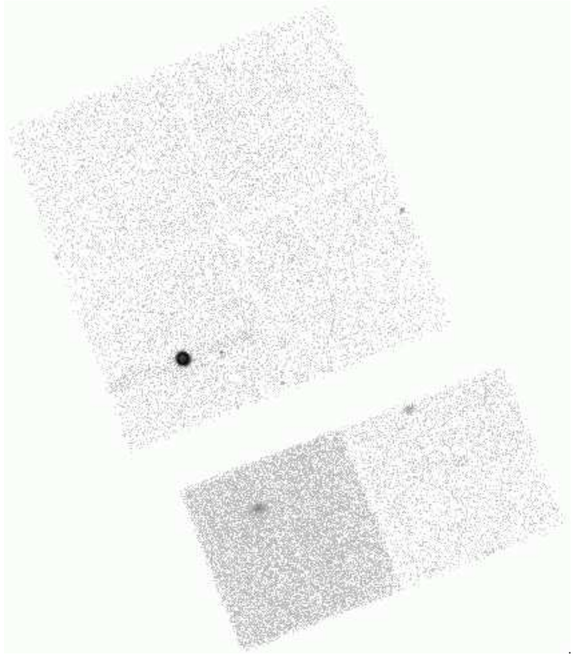
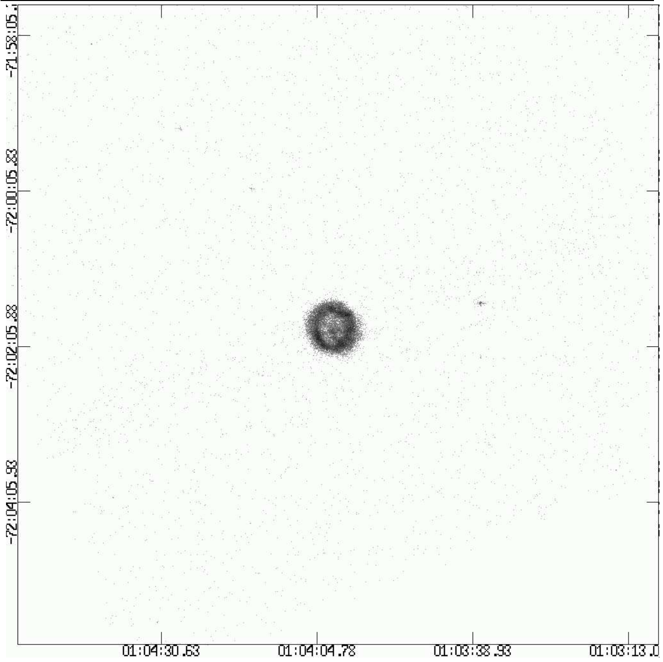
acisf05141N002 full img2.fits



acisf05141N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T12:29:24	Date and time of file creation
DATE-OBS	2004-04-30T19:32:53	Observation start date
DATE-END	2004-04-30T21:54:43	Observation end date
RA_PNT	15.887764634224	Pointing RA
DEC_PNT	-71.934602088958	Pointing Dec
ROLL_PNT	158.59871426385	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	7.6.7.2	ASCDS version number
DATE	2006-05-20T13:00:14	Date and time of file creation
DATE-OBS	2004-04-30T19:32:53	Observation start date
DATE-END	2004-04-30T21:54:43	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	AO5B ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5141	Observation id
SEQ_NUM	590339	Sequence number
RA_NOM	15.887764634224	Nominal RA
DEC_NOM	-71.934602088958	Nominal Dec
ROLL_NOM	158.59871426385	Nominal Roll

Chandra X-ray Center

Seq Num: 590339

Instrument: ACIS

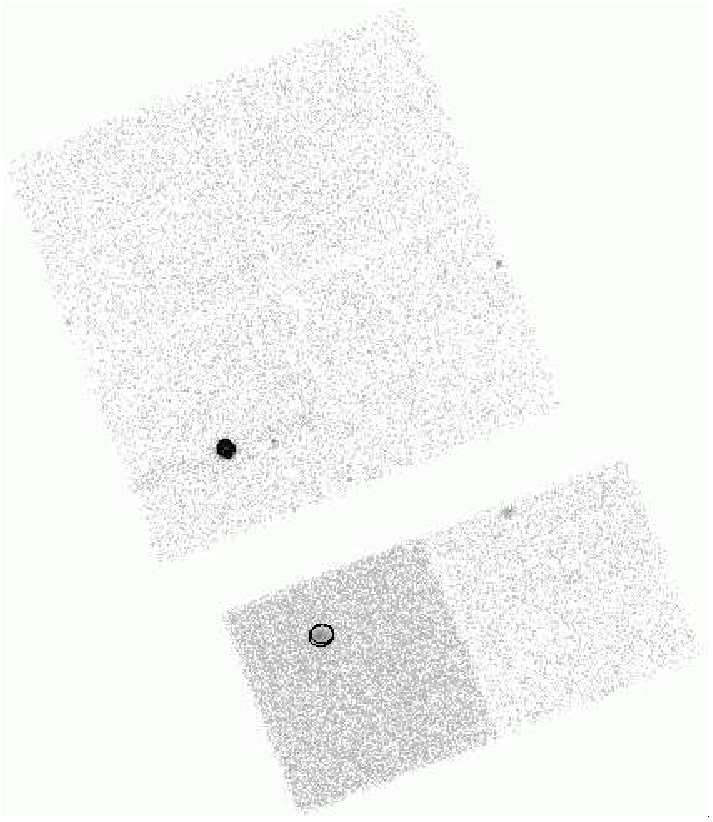
Obs ID: 5141

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

PI: Dr. CXC Calibration

Title: AO5B 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
16.019945	-72.033008	1078.354980	62.440182	17.270208
16.004991	-72.034889	1055.935059	66.819000	15.802916
15.999456	-72.028775	852.522705	56.314541	15.138590
15.806774	-72.154102	416.750671	30.061977	13.863050
16.007330	-72.027323	669.079529	54.738998	12.223087
15.997004	-72.031365	665.829529	55.071995	12.090165
16.012403	-72.027227	597.488647	52.221321	11.441469
15.804308	-72.152761	277.029907	28.746193	9.637099
16.017726	-72.028091	468.181824	48.803802	9.593143
16.020444	-72.029659	394.295441	48.284515	8.166085