Chandra X-ray Center

Seq Num: 590341

Instrument: ACIS

Obs ID: 5143

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

PI: Dr. CXC Calibration

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

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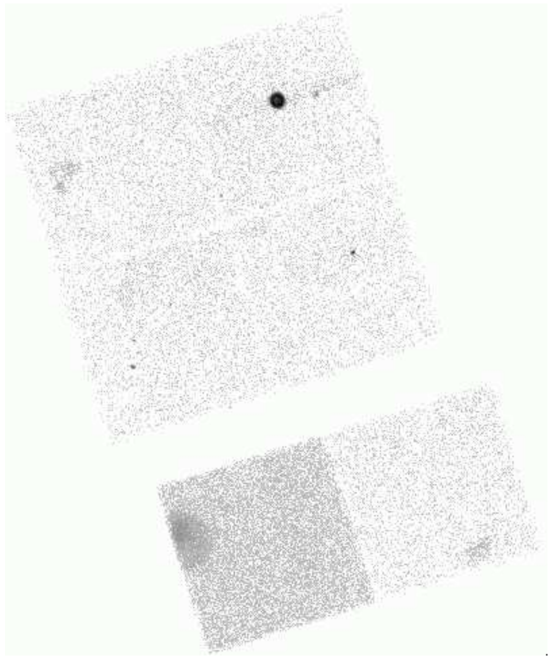
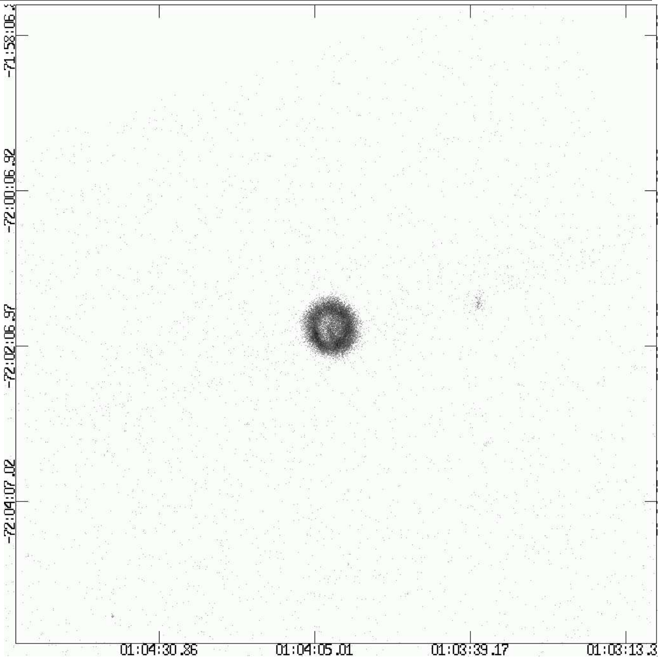
acisf05143N002 full img2.fits



acisf05143N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T10:29:01	Date and time of file creation
DATE-OBS	2004-04-26T10:49:37	Observation start date
DATE-END	2004-04-26T13:14:29	Observation end date
RA_PNT	16.148268423979	Pointing RA
DEC_PNT	-72.14297274967	Pointing Dec
ROLL_PNT	162.67259688095	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	2006-05-20T10:57:10	Date and time of file creation
DATE-OBS	2004-04-26T10:49:37	Observation start date
DATE-END	2004-04-26T13:14:29	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	AO5B ACIS-I Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5143	Observation id
SEQ_NUM	590341	Sequence number
RA_NOM	16.148268423979	Nominal RA
DEC_NOM	-72.14297274967	Nominal Dec
ROLL_NOM	162.67259688095	Nominal Roll

Chandra X-ray Center

Seq Num: 590341

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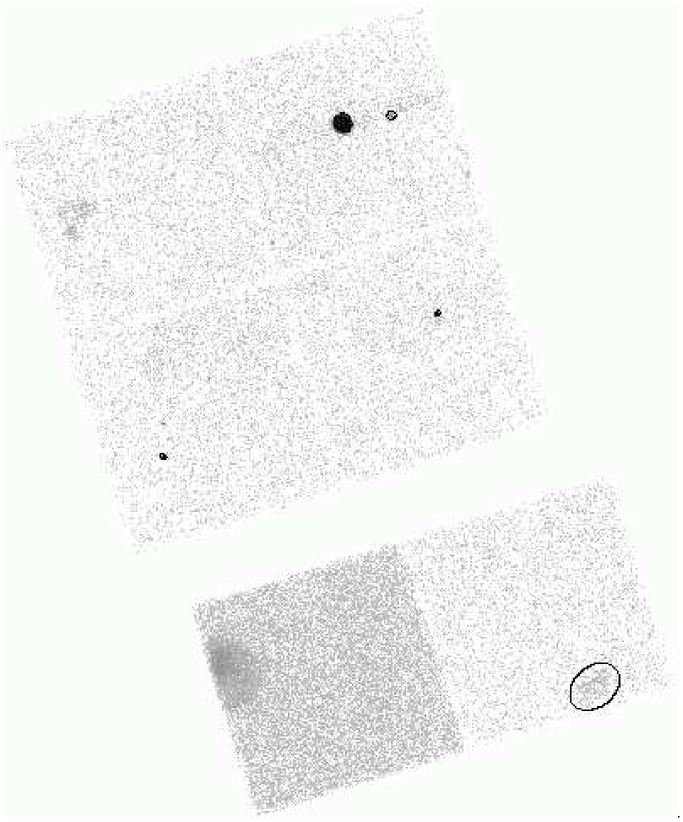
Title: AO5B ACIS-I Calibration Observations of E0102-72

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
16.019885	-72.032611	1162.406860	61.196831	18.994560
15.807904	-72.154035	447.642487	23.668812	18.912758
16.004630	-72.027558	1181.738647	66.325439	17.817276
16.002976	-72.034581	1184.089600	69.628761	17.005754
15.996865	-72.031431	862.482788	63.631172	13.554406
16.020005	-72.029221	724.889648	56.087299	12.924310
16.389973	-72.247024	192.397720	15.383653	12.506635
15.467371	-72.395261	161.994019	19.943356	8.122706
16.390686	-72.247044	125.583336	15.484515	8.110253
15.907111	-72.025997	95.113640	12.266148	7.754157