Chandra X-ray Center

Seq Num: 590404

Instrument: ACIS

Obs ID: 6077

Source: E0102-72[S0,-120,21.44,0,0]

PI: Dr. CXC Calibration

Title: AO6A ACIS-S Calibration Observations of E0102-72

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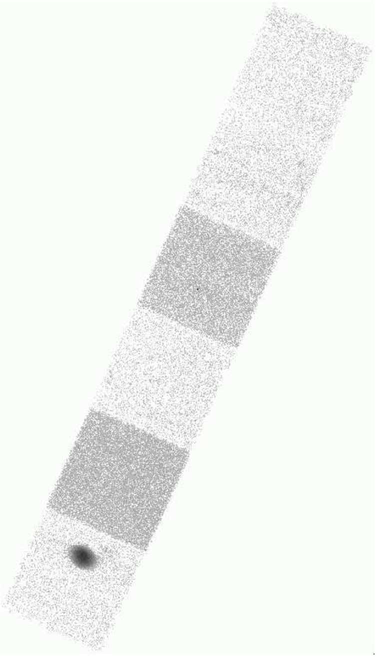
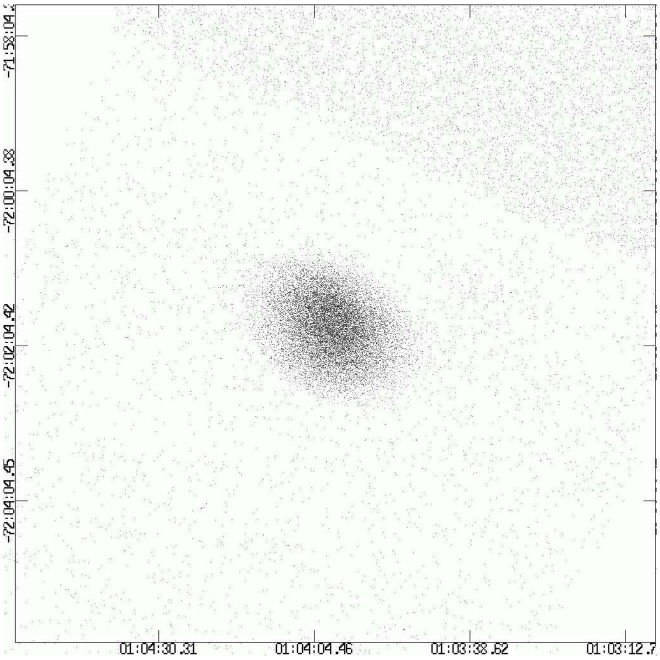
acisf06077N002 full img2.fits



acisf06077N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590404

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T07:38:13	Date and time of file creation
DATE-OBS	2004-12-19T13:28:34	Observation start date
DATE-END	2004-12-19T15:50:24	Observation end date
RA_PNT	15.537452452008	Pointing RA
DEC_PNT	-71.71079423033	Pointing Dec
ROLL_PNT	294.25670041125	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	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T08:03:58	Date and time of file creation
DATE-OBS	2004-12-19T13:28:34	Observation start date
DATE-END	2004-12-19T15:50:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S0,-120,21.44,0,0]	Source name
TITLE	AO6A ACIS-S Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6077	Observation id
SEQ_NUM	590404	Sequence number
RA_NOM	15.537452452008	Nominal RA
DEC_NOM	-71.71079423033	Nominal Dec
ROLL_NOM	294.25670041125	Nominal Roll

Chandra X-ray Center

Seq Num: 590404

Instrument: ACIS

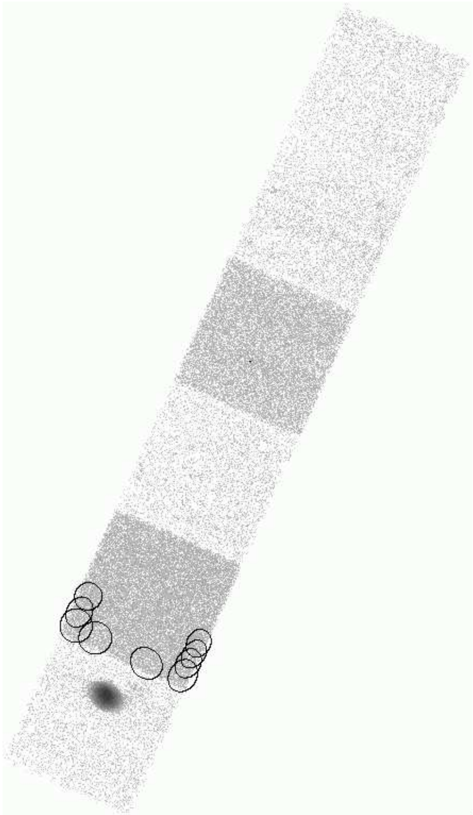
Obs ID: 6077

Source: E0102-72[S0,-120,21.44,0,0]

PI: Dr. CXC Calibration

Title: AO6A ACIS-S 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
15.527855	-71.687810	370.571442	20.897549	17.732771
16.106959	-71.959014	213.132889	29.662949	7.185155
15.753344	-72.011084	137.591370	28.047243	4.905700
15.700674	-71.977831	123.500000	27.146259	4.549430
15.716784	-71.989028	105.416664	26.877567	3.922106
16.096134	-71.945049	106.248215	27.452780	3.870217
15.735025	-71.998416	104.912498	28.297029	3.707545
15.874334	-71.998254	106.312294	29.762413	3.572032
16.043876	-71.971840	106.548172	30.158924	3.532890
16.066159	-71.929000	101.208336	28.929373	3.498463