Chandra X-ray Center

Seq Num: 590331

Instrument: ACIS

Obs ID: 5133

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

PI: Dr. CXC Calibration

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

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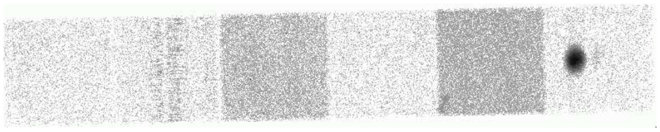
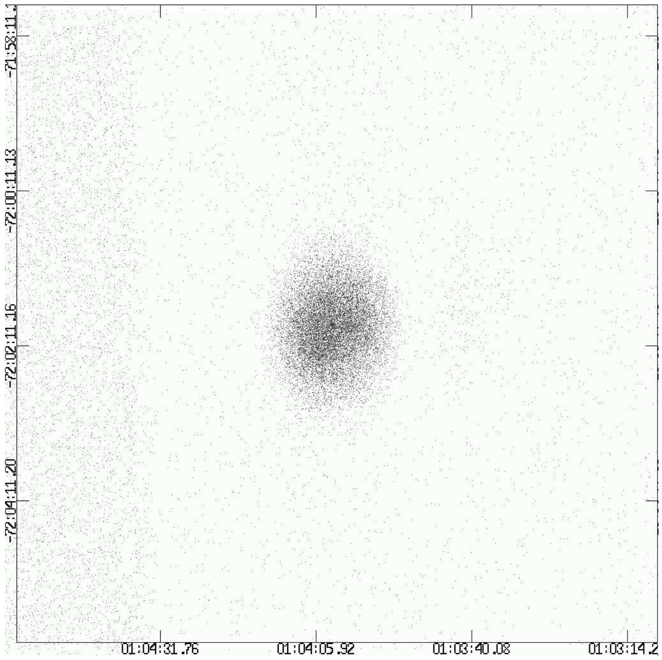
acisf05133N002 full img2.fits



acisf05133N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590331
Instrument: ACIS
Obs ID: 5133
Source: E0102-72[S0,-120,21.44,0,0]
PI: Dr. CXC Calibration
Title: AO5B ACIS-S Calibration Observations of E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-25T08:10:21	Date and time of file creation
DATE-OBS	2004-04-09T21:16:01	Observation start date
DATE-END	2004-04-09T23:35:11	Observation end date
RA_PNT	17.155137430657	Pointing RA
DEC_PNT	-72.043559782411	Pointing Dec
ROLL_PNT	178.56026721169	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	2006-05-25T08:51:06	Date and time of file creation
DATE-OBS	2004-04-09T21:16:01	Observation start date
DATE-END	2004-04-09T23:35:11	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	AO5B ACIS-S Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5133	Observation id
SEQ_NUM	590331	Sequence number
RA_NOM	17.155137430657	Nominal RA
DEC_NOM	-72.043559782411	Nominal Dec
ROLL_NOM	178.56026721169	Nominal Roll

Chandra X-ray Center

Seq Num: 590331

Instrument: ACIS

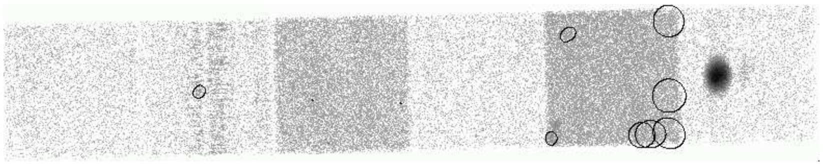
Obs ID: 5133

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

PI: Dr. CXC Calibration

Title: AO5B 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
17.393432	-72.060679	65.875000	9.839198	6.695159
16.236552	-72.094552	166.528564	27.646700	6.023452
16.180887	-71.975757	166.750824	29.037146	5.742673
16.175070	-72.053934	140.541534	30.242008	4.647229
16.576650	-72.100138	81.416664	17.730993	4.591771
16.173331	-72.093210	131.139542	28.717609	4.566520
16.266587	-72.095608	122.666664	26.963863	4.549299
17.780988	-72.051211	60.162498	13.290926	4.526585
17.092914	-72.063911	31.000000	7.055173	4.393939
16.523098	-71.991098	63.352680	16.477303	3.844845