Chandra X-ray Center

Seq Num: 590326

Instrument: ACIS

Obs ID: 5128

Source: E0102-72[S4,-120,-9.15,0,0]

PI: Dr. CXC Calibration

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

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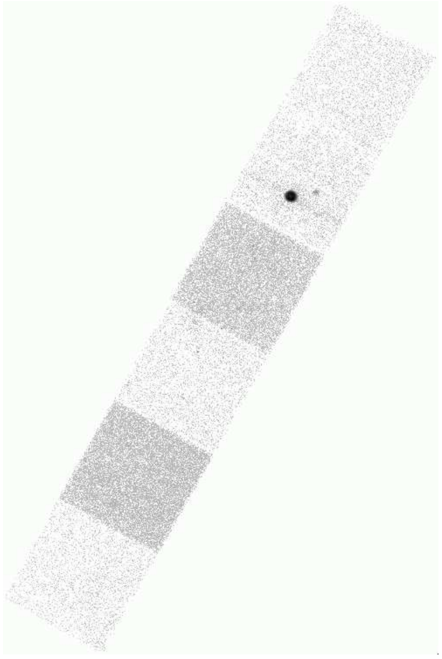
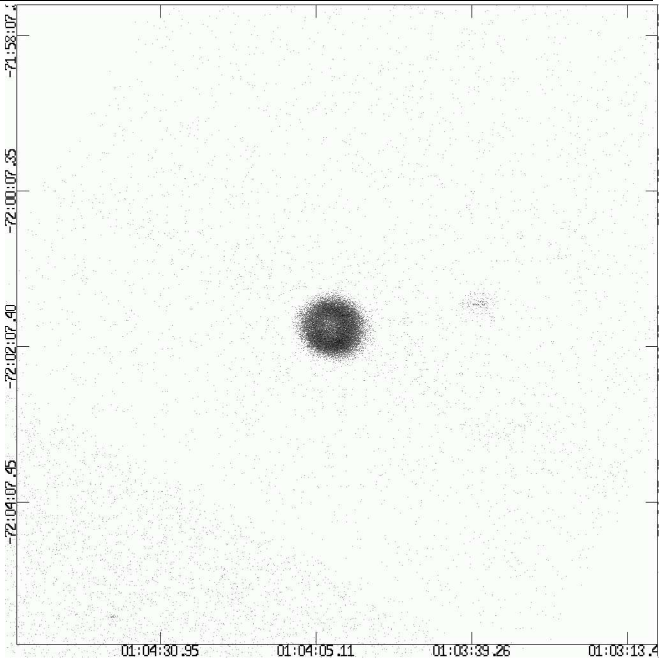
acisf05128N002 full img2.fits



acisf05128N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 590326

Instrument: ACIS

Obs ID: 5128

Source: E0102-72[S4,-120,-9.15,0,0]

PI: Dr. CXC Calibration

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-23T18:44:45	Date and time of file creation
DATE-OBS	2003-12-15T20:17:02	Observation start date
DATE-END	2003-12-15T22:43:02	Observation end date
RA_PNT	16.252216395159	Pointing RA
DEC_PNT	-72.16977801371	Pointing Dec
ROLL_PNT	299.26460041097	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	7.6.8	ASCDS version number
DATE	2006-06-23T19:33:14	Date and time of file creation
DATE-OBS	2003-12-15T20:17:02	Observation start date
DATE-END	2003-12-15T22:43:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S4,-120,-9.15,0,0]	Source name
TITLE	AO5A ACIS-S Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5128	Observation id
SEQ_NUM	590326	Sequence number
RA_NOM	16.252216395159	Nominal RA
DEC_NOM	-72.16977801371	Nominal Dec
ROLL_NOM	299.26460041097	Nominal Roll

Chandra X-ray Center

Seq Num: 590326

Instrument: ACIS

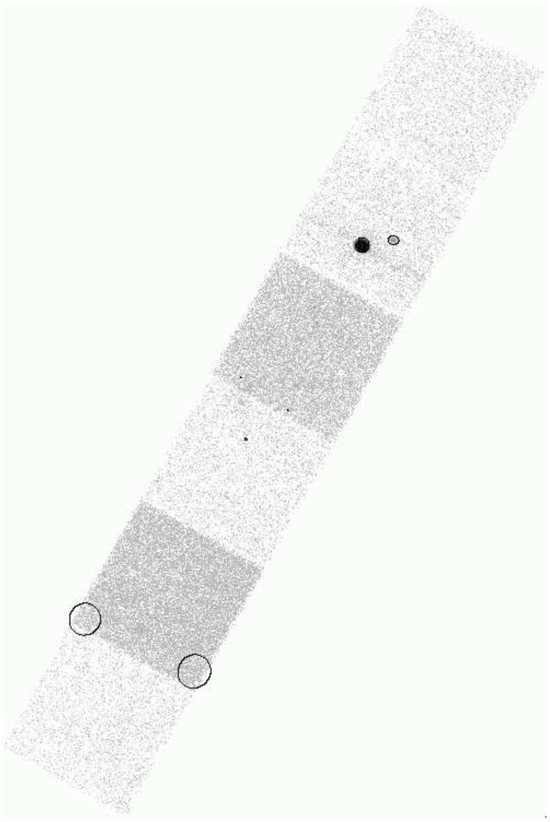
Obs ID: 5128

Source: E0102-72[S4,-120,-9.15,0,0]

PI: Dr. CXC Calibration

Title: AO5A 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
16.003749	-72.033653	3284.137451	115.021439	28.552395
16.004608	-72.028178	2680.199951	107.932899	24.832094
16.015321	-72.033578	2515.344971	107.698524	23.355427
15.907765	-72.026116	149.386368	15.547047	9.608665
16.401666	-72.163449	49.159092	8.551292	5.748733
16.387340	-72.225438	42.142857	8.699374	4.844355
16.559667	-72.457839	138.910294	28.981310	4.793099
16.290315	-72.196376	34.000000	7.300402	4.657278
16.920089	-72.404766	96.697678	22.862705	4.229494
16.249030	-72.196729	27.000000	6.711311	4.023059