Summary Page Created:Thu July 20, 2006 10:53 EDT

Chandra X-ray Center

Seq Num: 590280

Instrument: ACIS

Obs ID: 3525

Source: E0102-72[S5,-120,-17.29,0,0]

PI: Dr. CXC Calibration

Title: AO4A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

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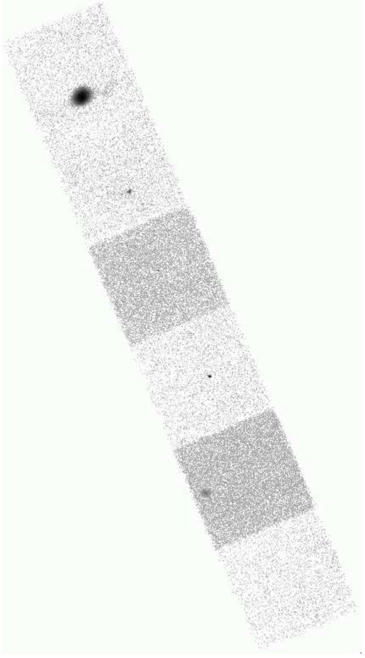
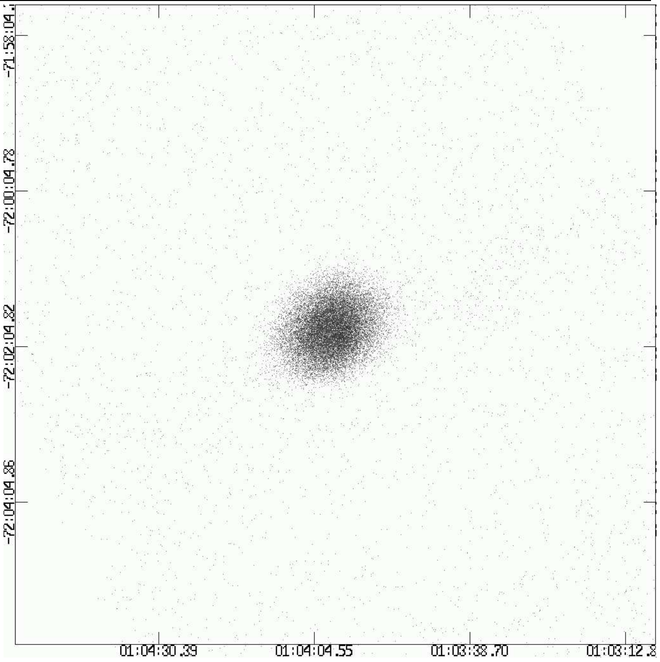
acisf03525N002 full img2.fits



acisf03525N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T14:32:00	Date and time of file creation
DATE-OBS	2003-02-01T19:16:33	Observation start date
DATE-END	2003-02-01T21:37:55	Observation end date
RA_PNT	15.632297269805	Pointing RA
DEC_PNT	-72.300325412596	Pointing Dec
ROLL_PNT	246.98295028835	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	2006-07-20T14:51:35	Date and time of file creation
DATE-OBS	2003-02-01T19:16:33	Observation start date
DATE-END	2003-02-01T21:37:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S5,-120,-17.29,0,0]	Source name
TITLE	AO4A ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3525	Observation id
SEQ_NUM	590280	Sequence number
RA_NOM	15.632297269805	Nominal RA
DEC_NOM	-72.300325412596	Nominal Dec
ROLL_NOM	246.98295028835	Nominal Roll

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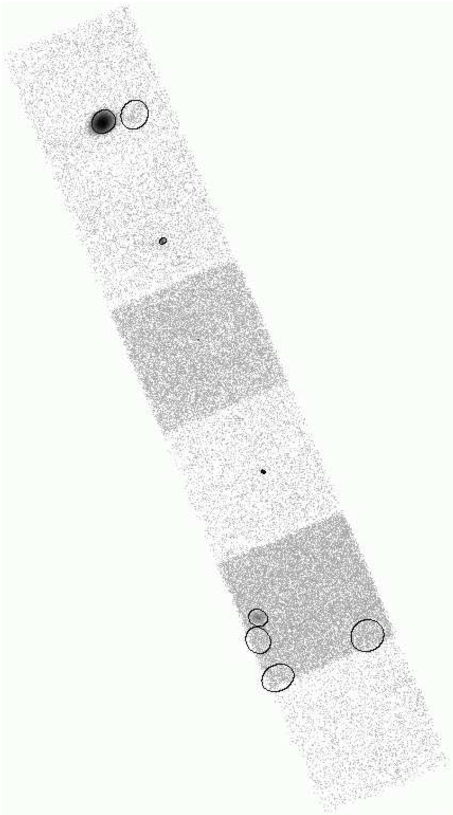
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
16.005584	-72.030798	13759.783203	141.176086	97.465401
15.467644	-72.392925	420.207489	23.827799	17.635180
15.484071	-72.543997	384.799988	31.425863	12.244692
15.808377	-72.154320	209.207504	18.586485	11.255894
15.687183	-72.256137	122.000000	12.200764	9.999373
15.467061	-72.393256	139.137924	23.009991	6.046849
15.415732	-72.606066	117.544853	23.442944	5.014082
15.107774	-72.561851	119.222588	28.991116	4.112384
15.901956	-72.023825	65.795532	17.539518	3.751274
15.483863	-72.567355	88.875000	23.912756	3.716636