Chandra X-ray Center

Seq Num: 590299

Instrument: ACIS

Obs ID: 3544

Source: E0102-72[S3,-120,1,0,0]

PI: Dr. CXC Calibration

Title: AO4B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

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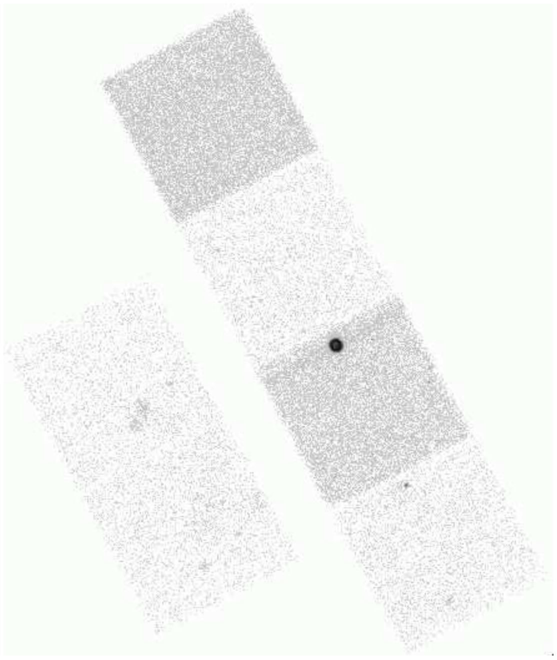
acisf03544N002 full img2.fits



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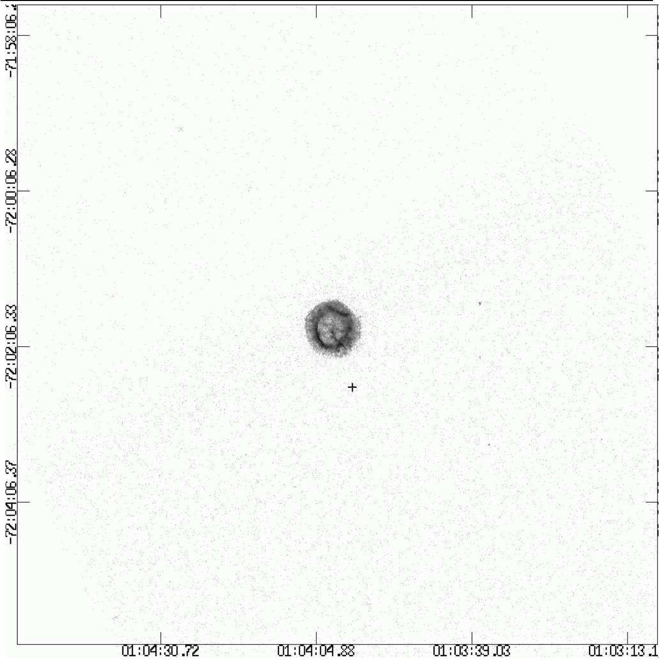

Chandra X-ray Center Seq Num: 590299

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Title: AO4B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T03:36:25	Date and time of file creation
DATE-OBS	2003-08-10T16:09:15	Observation start date
DATE-END	2003-08-10T19:04:01	Observation end date
RA_PNT	15.995163447097	Pointing RA
DEC_PNT	-72.044015253648	Pointing Dec
ROLL_PNT	61.849692566944	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	2006-07-11T03:54:12	Date and time of file creation
DATE-OBS	2003-08-10T16:09:15	Observation start date
DATE-END	2003-08-10T19:04:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72[S3,-120,1,0,0]	Source name
TITLE	AO4B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3544	Observation id
SEQ_NUM	590299	Sequence number
RA_NOM	15.995163447097	Nominal RA
DEC_NOM	-72.044015253648	Nominal Dec
ROLL_NOM	61.849692566944	Nominal Roll

Chandra X-ray Center

Seq Num: 590299

Instrument: ACIS

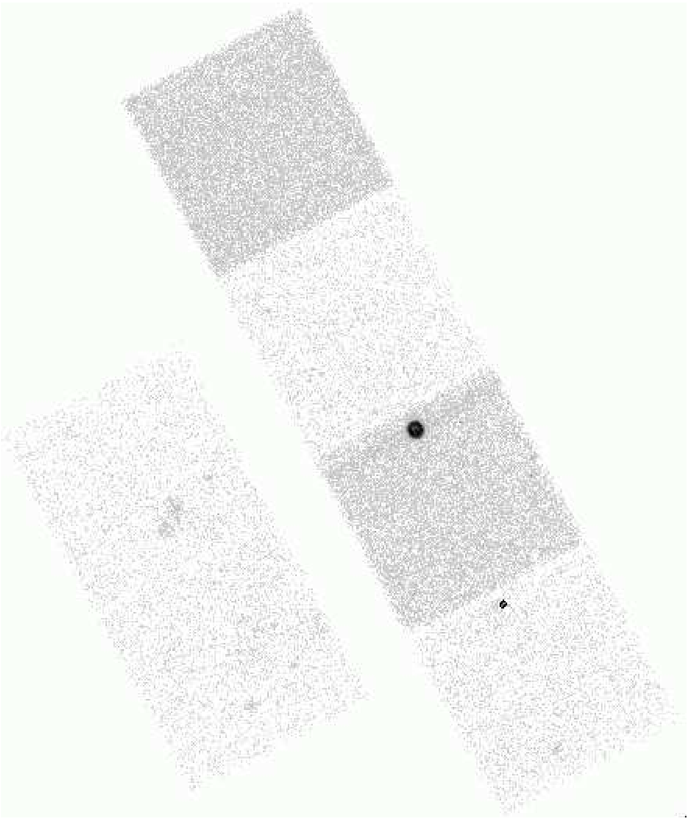
Obs ID: 3544

Source: E0102-72[S3,-120,1,0,0]

PI: Dr. CXC Calibration

Title: AO4B 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
15.808563	-72.154046	215.306824	17.612656	12.224551
16.015495	-72.034952	389.857147	45.254215	8.614825
16.019155	-72.032542	380.000000	46.865028	8.108391
15.999625	-72.028432	336.571442	44.196239	7.615386
16.003953	-72.034742	378.714294	50.175003	7.547867
16.017416	-72.033921	337.714294	46.887810	7.202603
16.002403	-72.034750	334.714294	47.081821	7.109204
16.008508	-72.032237	231.714279	32.859791	7.051606
15.996956	-72.031193	287.857147	43.095119	6.679576
16.020036	-72.031705	269.571442	42.156170	6.394590