Chandra X-ray Center

Seq Num: 590406

Instrument: ACIS

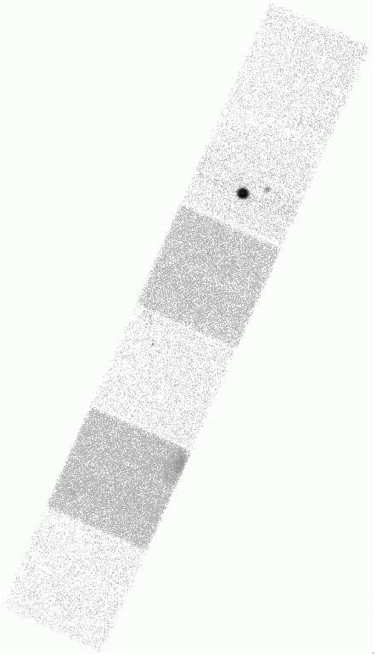
Obs ID: 6079

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

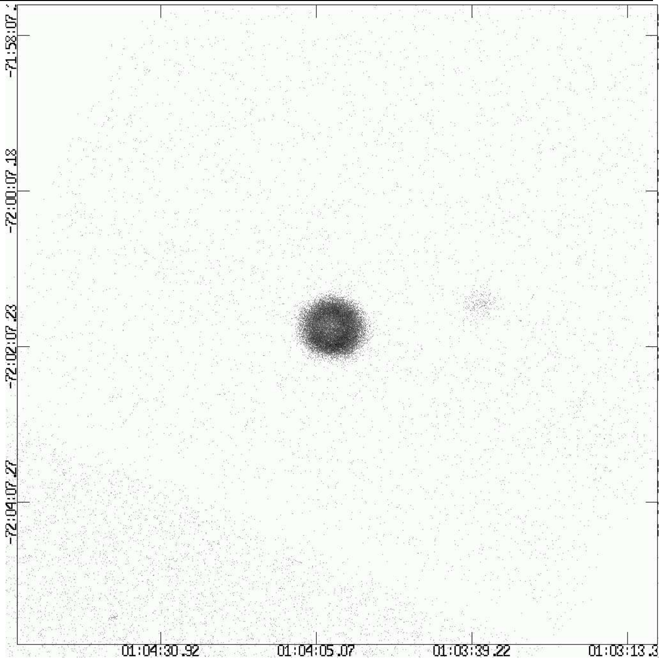
PI: Dr. CXC Calibration

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

acisf06079N002 full img2.fits



acisf06079N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590406

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T07:48:12	Date and time of file creation
DATE-OBS	2004-12-20T08:09:00	Observation start date
DATE-END	2004-12-20T10:40:54	Observation end date
RA_PNT	16.21010188802	Pointing RA
DEC_PNT	-72.175968091895	Pointing Dec
ROLL_PNT	293.97522685453	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	2006-04-07T08:17:13	Date and time of file creation
DATE-OBS	2004-12-20T08:09:00	Observation start date
DATE-END	2004-12-20T10:40:54	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	AO6A ACIS-S Calibration Observations of E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6079	Observation id
SEQ_NUM	590406	Sequence number
RA_NOM	16.21010188802	Nominal RA
DEC_NOM	-72.175968091895	Nominal Dec
ROLL_NOM	293.97522685453	Nominal Roll

Chandra X-ray Center

Seq Num: 590406

Instrument: ACIS

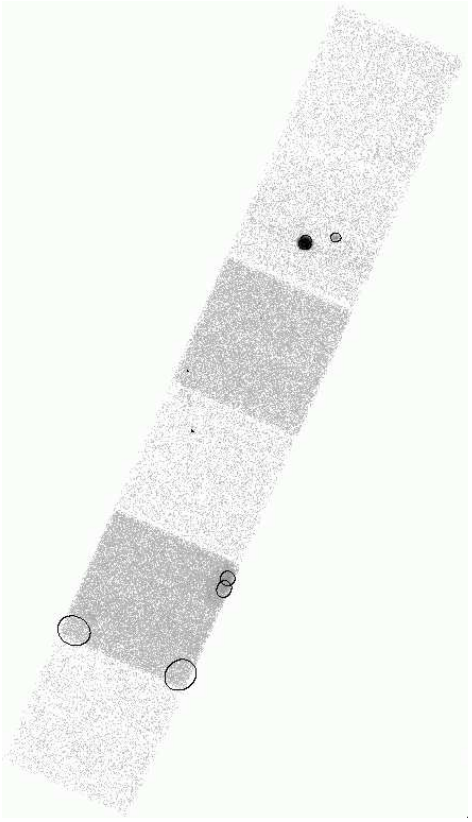
Obs ID: 6079

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

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
16.004959	-72.033969	3162.682617	111.385941	28.393911
16.005021	-72.028082	2475.434570	103.138504	24.001070
16.016151	-72.033841	2293.817383	99.472710	23.059767
15.906715	-72.025842	179.261368	17.188101	10.429388
16.387446	-72.225269	84.750000	11.222955	7.551487
16.430631	-72.476464	186.598007	29.472643	6.331227
16.281539	-72.388049	173.371674	30.185978	5.743451
16.269070	-72.377177	172.936600	30.763567	5.621475
16.793436	-72.430278	148.966782	27.496637	5.417636
16.401785	-72.163384	43.428570	8.550225	5.079231