Chandra X-ray Center

Seq Num: 590240

Instrument: ACIS

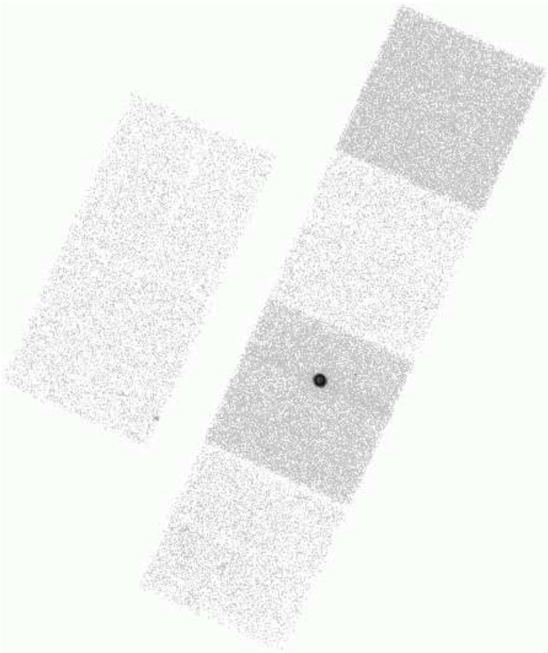
Obs ID: 2851

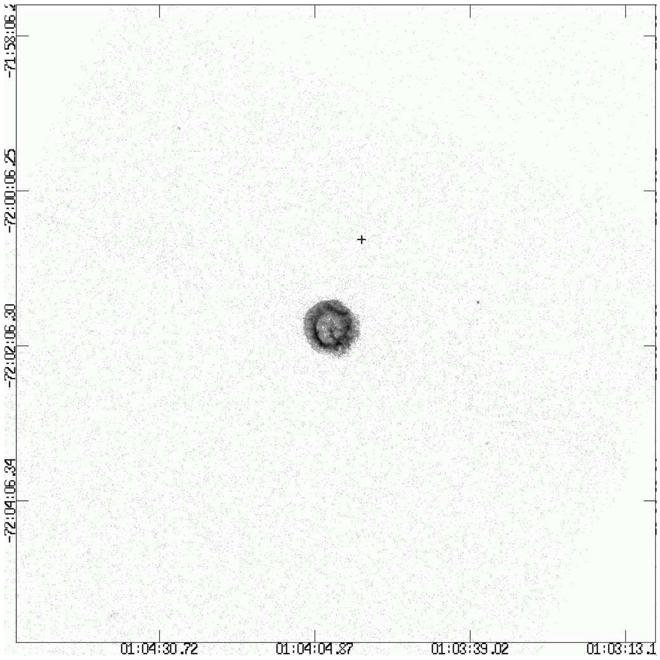
Source: E0102-72.3 [Chip S3, T=120, Offsets=-1,0,0]

PI: Dr. CXC Calibration

Title: AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72

acisf02851N002 full img2.fits	acisf02851N002 cntr img2.fits





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Seq Num: 590240

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T19:03:36	Date and time of file creation
DATE-OBS	2002-06-19T18:56:32	Observation start date
DATE-END	2002-06-19T21:17:56	Observation end date
RA_PNT	15.987482235403	Pointing RA
DEC_PNT	-72.012425627617	Pointing Dec
ROLL_PNT	114.21181973722	Pointing Roll
RA_TARG	16.01	Observer's specified target RA
DEC_TARG	-72.032028	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-09-19T19:38:01	Date and time of file creation
DATE-OBS	2002-06-19T18:56:32	Observation start date
DATE-END	2002-06-19T21:17:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S3, T=120, Offsets=-1,0,0]	Source name
TITLE	AO3B ACIS-S CALIBRATION OBSERVATIONS OF E0102-72	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2851	Observation id
SEQ_NUM	590240	Sequence number
RA_NOM	15.987482235403	Nominal RA
DEC_NOM	-72.012425627617	Nominal Dec
ROLL_NOM	114.21181973722	Nominal Roll

Chandra X-ray Center

Seq Num: 590240

Instrument: ACIS

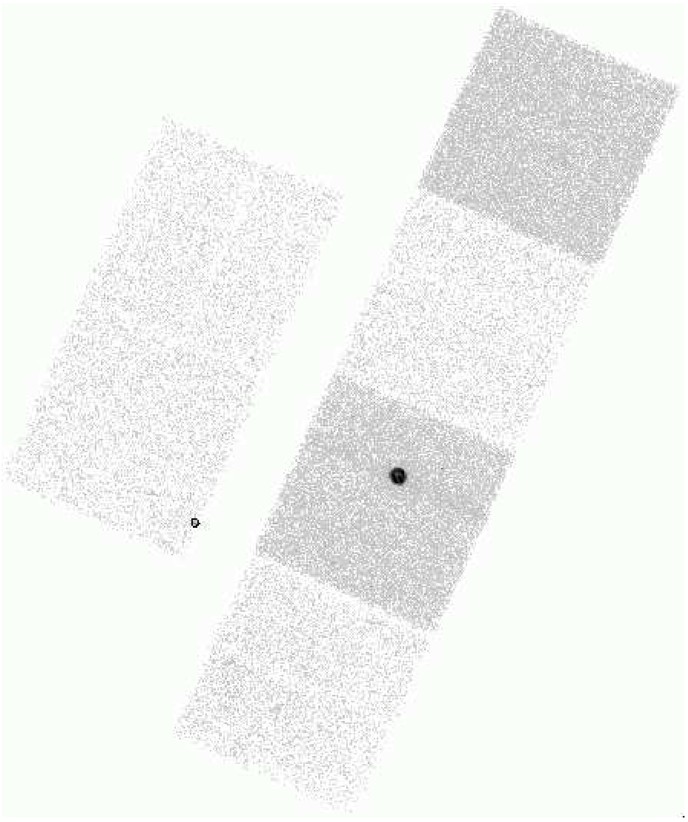
Obs ID: 2851

Source: E0102-72.3 [Chip S3, T=120, Offsets=-1,0,0]

PI: Dr. CXC Calibration

Title: AO3B 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
16.015715	-72.034799	431.714294	46.324631	9.319324
16.017663	-72.033748	435.571442	47.407368	9.187842
16.018729	-72.032652	400.428558	46.699116	8.574650
16.003491	-72.034793	384.857147	50.116783	7.679207
16.480277	-72.064324	86.385002	11.395221	7.580810
16.020180	-72.031578	294.285706	42.494080	6.925334
15.999893	-72.028506	305.714294	44.422569	6.881958
16.008669	-72.032089	207.000000	32.417507	6.385438
15.906519	-72.025893	58.428570	9.494619	6.153862
16.013113	-72.035333	253.000000	41.512505	6.094549