Chandra X-ray Center

Seq Num: 590209

Instrument: ACIS

Obs ID: 1783

Source: E0102-72.3 [Chip I3, T=110, Offsets=-5,2,0]

PI: Dr. CXC Calibration

Title: ACIS CHIP RESPONSE TO LINES WITH E=0.6-1.5 KEV

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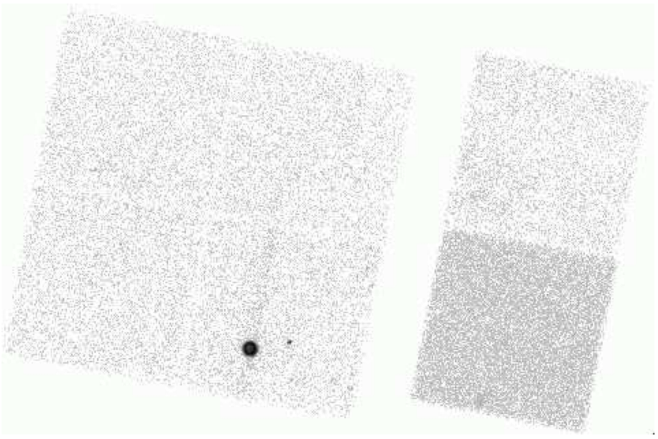
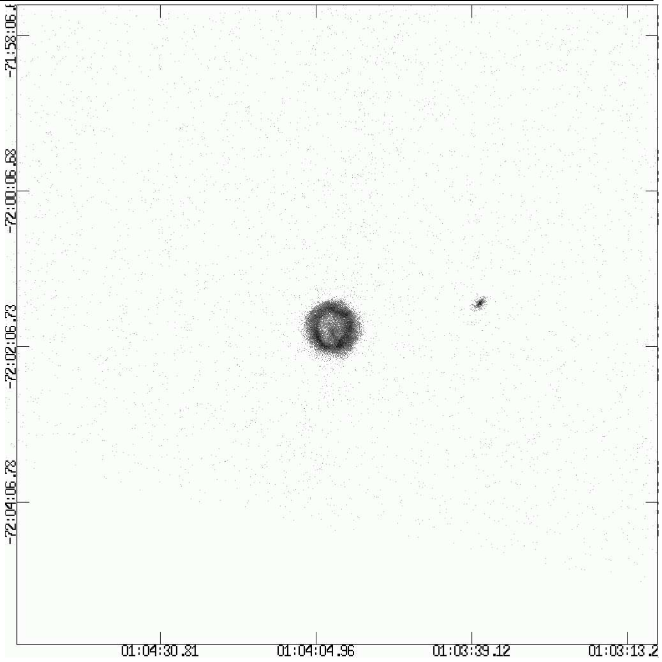
acisf01783N005 full img2.fits



acisf01783N005 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-20T23:01:00	Date and time of file creation
DATE-OBS	2000-07-03T05:53:32	Observation start date
DATE-END	2000-07-03T08:33:32	Observation end date
RA_PNT	16.091037335626	Pointing RA
DEC_PNT	-71.929369044456	Pointing Dec
ROLL_PNT	100.88552813933	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	163.95204163	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-20T23:16:28	Date and time of file creation
DATE-OBS	2000-07-03T05:53:32	Observation start date
DATE-END	2000-07-03T08:33:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip I3, T=110, Offsets=-5,2,0]	Source name
TITLE	ACIS CHIP RESPONSE TO LINES WITH E=0.6-1.5 KEV	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1783	Observation id
SEQ_NUM	590209	Sequence number
RA_NOM	16.091037335626	Nominal RA
DEC_NOM	-71.929369044456	Nominal Dec
ROLL_NOM	100.88552813933	Nominal Roll

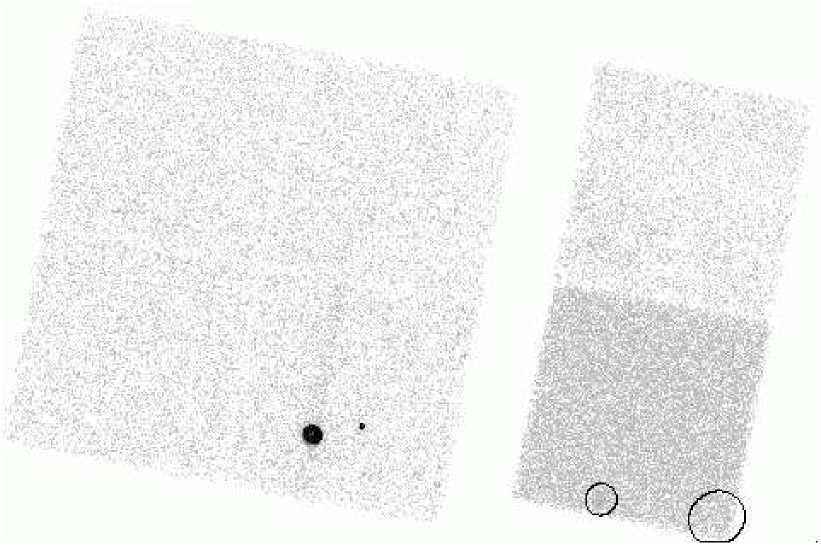
Chandra X-ray Center Seq Num: 590209

Instrument: ACIS Obs ID: 1783

Source: E0102-72.3 [Chip I3, T=110, Offsets=-5,2,0] PI: Dr. CXC Calibration

Title: ACIS CHIP RESPONSE TO LINES WITH E=0.6-1.5 KEV

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.906536	-72.025923	633.002502	28.189318	22.455402
16.001363	-72.034404	1425.802490	75.036095	19.001556
16.019471	-72.032703	1273.675049	67.482491	18.874155
15.997645	-72.030773	1094.739990	69.849503	15.672838
16.008604	-72.027064	822.113647	57.757450	14.233898
16.000884	-72.027998	825.897705	58.336731	14.157422
15.998041	-72.032600	851.432495	74.734718	11.392731
16.019024	-72.028614	582.625000	52.973892	10.998343
15.408740	-72.071740	141.186203	23.375345	6.039963
15.167619	-72.082711	142.722076	28.509787	5.006073