Chandra X-ray Center

Seq Num: 590215

Instrument: ACIS

Obs ID: 1789

Source: E0102-72.3 [Chip S3, T=110, Offsets=-1,-2,0]

PI: Dr. CXC Calibration

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

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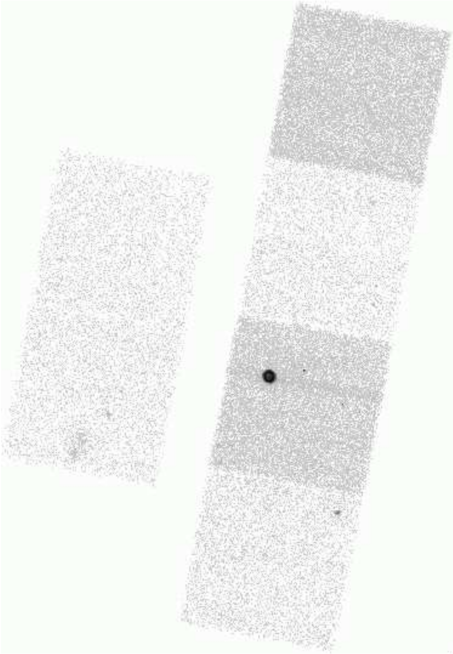
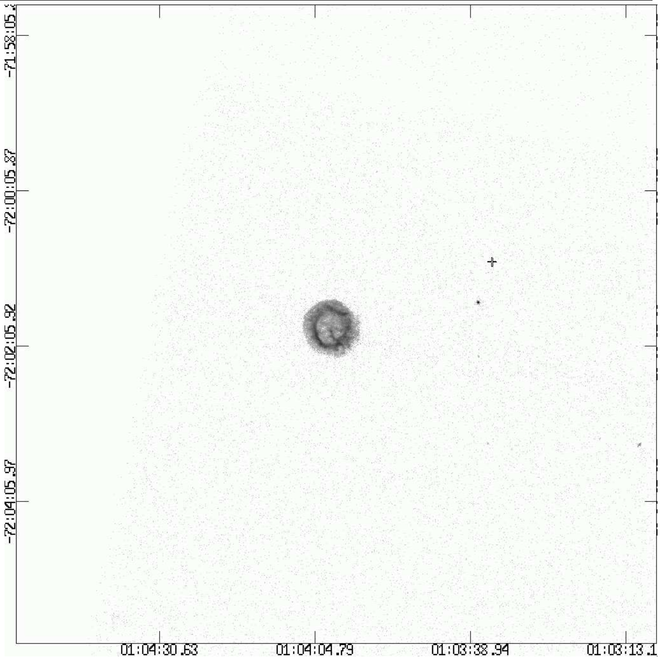
acisf01789N004 full img2.fits



acisf01789N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-20T15:24:57	Date and time of file creation
DATE-OBS	2000-07-03T03:33:03	Observation start date
DATE-END	2000-07-03T05:53:32	Observation end date
RA_PNT	15.897055469327	Pointing RA
DEC_PNT	-72.017270754571	Pointing Dec
ROLL_PNT	100.71847545554	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	164.11410522	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	2008-11-20T17:17:52	Date and time of file creation
DATE-OBS	2000-07-03T03:33:03	Observation start date
DATE-END	2000-07-03T05:53:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	E0102-72.3 [Chip S3, T=110, Offsets=-1,-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	1789	Observation id
SEQ_NUM	590215	Sequence number
RA_NOM	15.897055469327	Nominal RA
DEC_NOM	-72.017270754571	Nominal Dec
ROLL_NOM	100.71847545554	Nominal Roll

Chandra X-ray Center

Seq Num: 590215

Instrument: ACIS

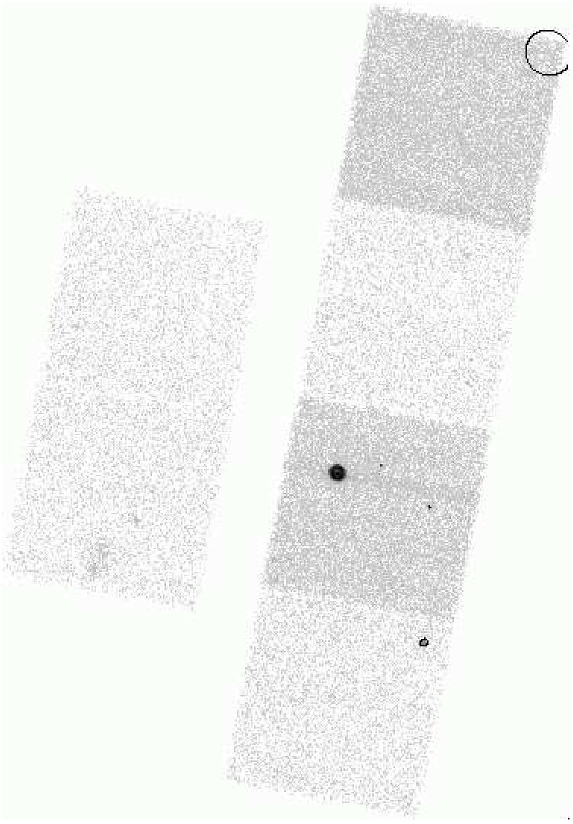
Obs ID: 1789

Source: E0102-72.3 [Chip S3, T=110, Offsets=-1,-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
15.906508	-72.025892	765.285706	30.000671	25.508953
15.807541	-72.153848	294.465912	19.950714	14.759668
16.015808	-72.034722	521.000000	49.261066	10.576303
15.794259	-72.056413	111.238640	12.019983	9.254476
16.008749	-72.032020	280.000000	33.891262	8.261717
16.019256	-72.032824	424.571442	51.798840	8.196544
15.999048	-72.028425	368.571442	45.281441	8.139569
16.020232	-72.031188	326.857147	42.566135	7.678807
16.018346	-72.033629	374.857147	51.273758	7.310896
15.522617	-71.728815	188.794022	26.651268	7.083867