Chandra X-ray Center

Seq Num: 590197

Instrument: ACIS

Obs ID: 1771

Source: G21.5-0.9 [Chip S3, T=110, Offsets=-1,0,-3]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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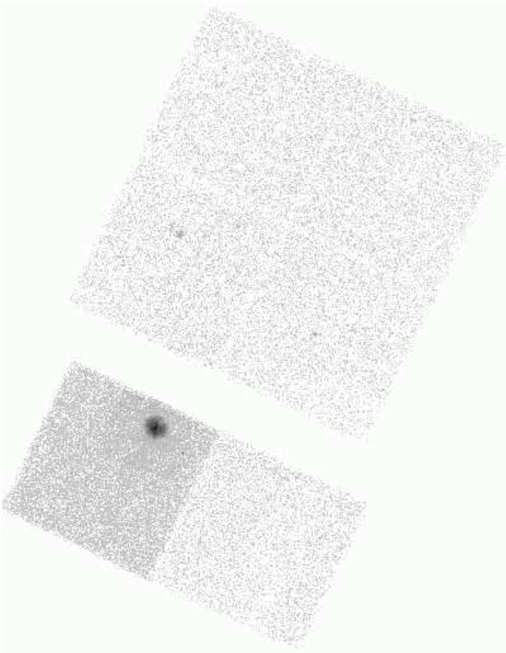
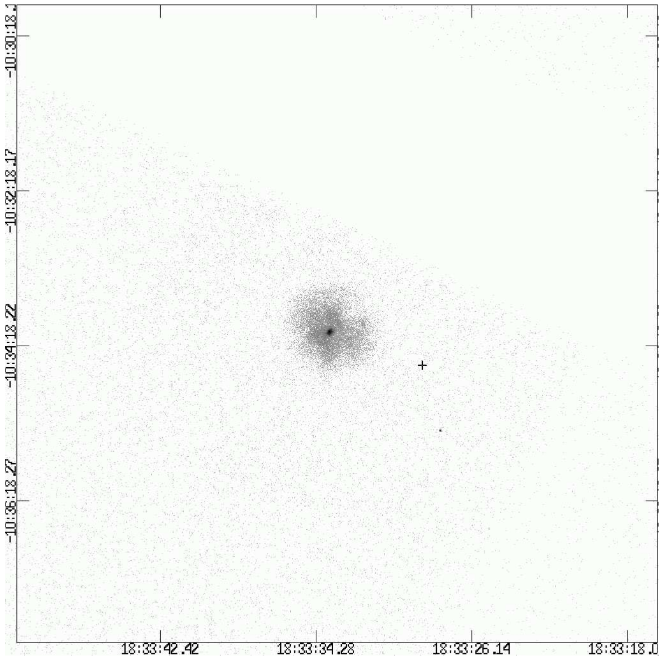
acisf01771N004 full img2.fits



acisf01771N004 cntr img2.fits



Chandra X-ray Center

Seq Num: 590197

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-18T17:57:58	Date and time of file creation
DATE-OBS	2000-07-05T05:58:10	Observation start date
DATE-END	2000-07-05T08:12:40	Observation end date
RA_PNT	278.36960480332	Pointing RA
DEC_PNT	-10.575939084291	Pointing Dec
ROLL_PNT	205.69267609794	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	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	2008-11-18T18:21:05	Date and time of file creation
DATE-OBS	2000-07-05T05:58:10	Observation start date
DATE-END	2000-07-05T08:12:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S3, T=110, Offsets=-1,0,-3]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1771	Observation id
SEQ_NUM	590197	Sequence number
RA_NOM	278.36960480332	Nominal RA
DEC_NOM	-10.575939084291	Nominal Dec
ROLL_NOM	205.69267609794	Nominal Roll

Chandra X-ray Center

Seq Num: 590197

Instrument: ACIS

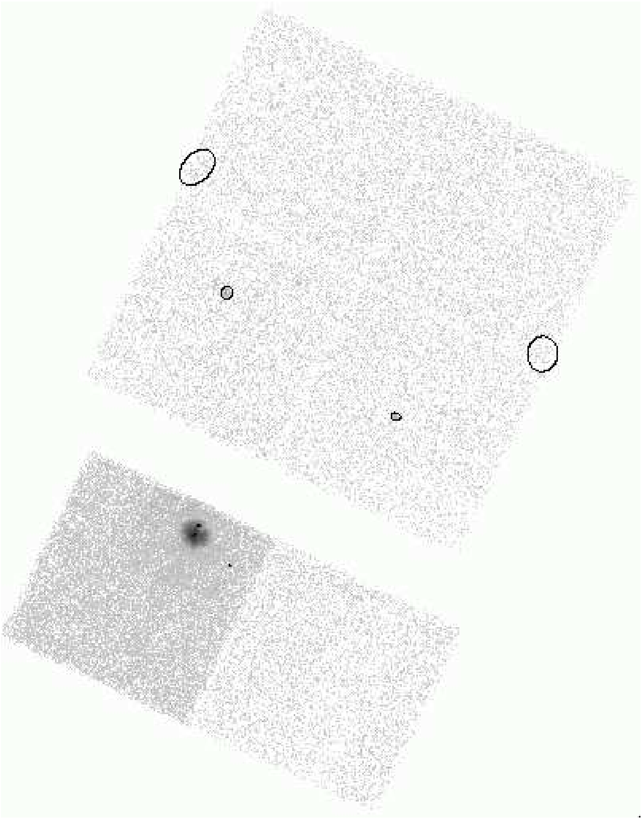
Obs ID: 1771

Source: G21.5-0.9 [Chip S3, T=110, Offsets=-1,0,-3]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.389676	-10.568604	674.571411	49.070518	13.746980
278.365632	-10.589974	151.857147	14.162639	10.722376
278.367870	-10.402410	91.227585	13.921922	6.552802
278.249686	-10.487767	43.477272	8.707767	4.992931
278.387424	-10.562563	31.428572	9.277528	3.387602
278.147152	-10.444555	30.117241	9.453723	3.185755
278.388383	-10.315893	33.386364	10.712717	3.116517