Chandra X-ray Center

Seq Num: 590195

Instrument: ACIS

Obs ID: 1769

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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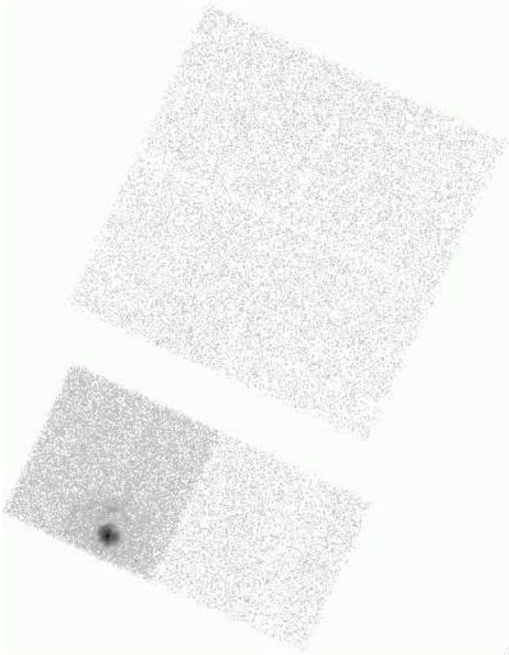
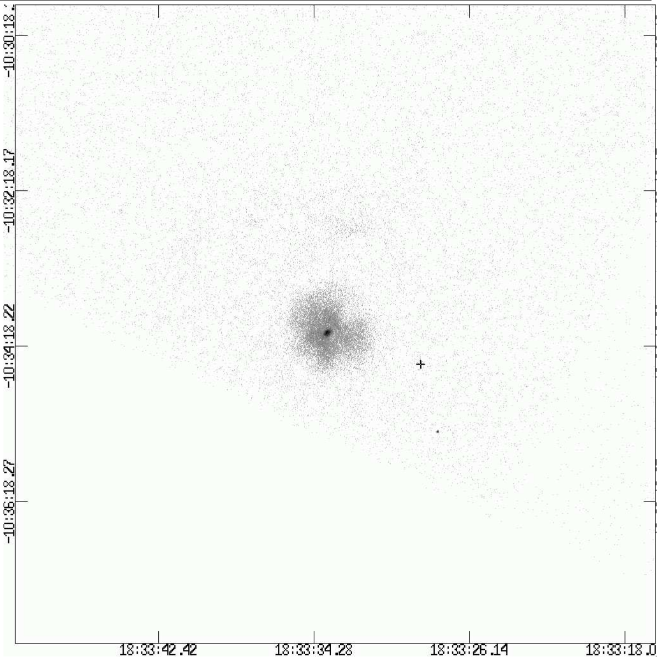
acisf01769N004 full img2.fits



acisf01769N004 cntr img2.fits



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Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-10T21:59:25	Date and time of file creation
DATE-OBS	2000-07-05T01:17:34	Observation start date
DATE-END	2000-07-05T03:43:39	Observation end date
RA_PNT	278.36948913106	Pointing RA
DEC_PNT	-10.575726825285	Pointing Dec
ROLL_PNT	204.91005986037	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	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	2008-11-10T22:12:41	Date and time of file creation
DATE-OBS	2000-07-05T01:17:34	Observation start date
DATE-END	2000-07-05T03:43:39	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	1769	Observation id
SEQ_NUM	590195	Sequence number
RA_NOM	278.36948913106	Nominal RA
DEC_NOM	-10.575726825285	Nominal Dec
ROLL_NOM	204.91005986037	Nominal Roll

Chandra X-ray Center

Seq Num: 590195

Instrument: ACIS

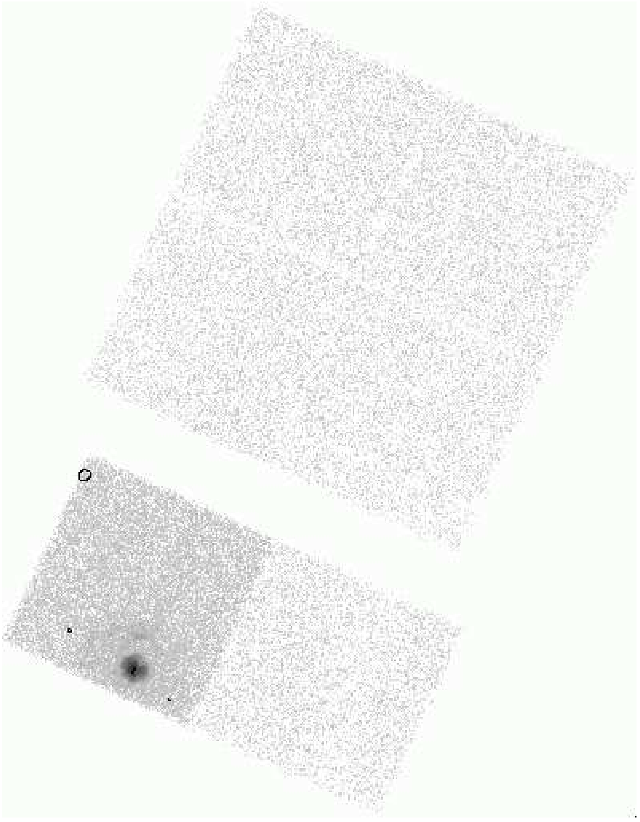
Obs ID: 1769

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
278.389814	-10.568872	745.571411	53.712311	13.880830
278.365717	-10.590112	204.857147	16.046654	12.766347
278.424468	-10.436412	26.715910	7.943994	3.363032
278.390590	-10.571867	57.285713	18.417368	3.110418
278.434733	-10.542890	18.000000	5.845194	3.079453