Chandra X-ray Center

Seq Num: 590196

Instrument: ACIS

Obs ID: 1770

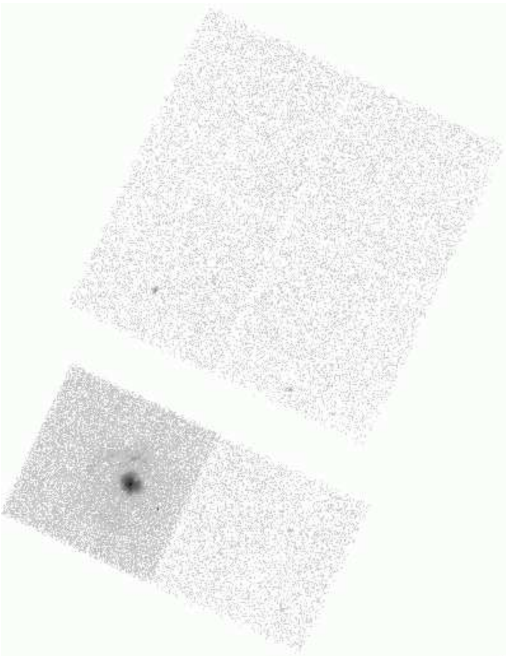
Source: G21.5-0.9 [Chip S3, T=110, Offsets=-1,0,0]

PI: Dr. CXC Calibration

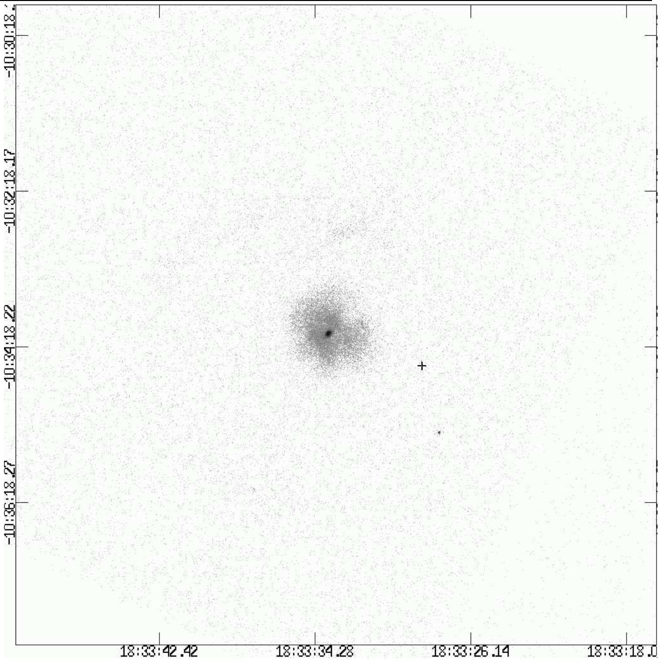
Title: HRC RESPONSE TO CONTINUUM SOURCE.

---

acisf01770N004 full img2.fits



acisf01770N004 cntr img2.fits



Chandra X-ray Center

Seq Num: 590196

Instrument: ACIS

Obs ID: 1770

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

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-18T17:48:50	Date and time of file creation
DATE-OBS	2000-07-05T03:43:39	Observation start date
DATE-END	2000-07-05T05:58:10	Observation end date
RA_PNT	278.36953601559	Pointing RA
DEC_PNT	-10.575837754566	Pointing Dec
ROLL_PNT	205.32909070027	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	2008-11-18T18:08:27	Date and time of file creation
DATE-OBS	2000-07-05T03:43:39	Observation start date
DATE-END	2000-07-05T05:58:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S3, T=110, Offsets=-1,0,0]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1770	Observation id
SEQ_NUM	590196	Sequence number
RA_NOM	278.36953601559	Nominal RA
DEC_NOM	-10.575837754566	Nominal Dec
ROLL_NOM	205.32909070027	Nominal Roll

Chandra X-ray Center

Seq Num: 590196

Instrument: ACIS

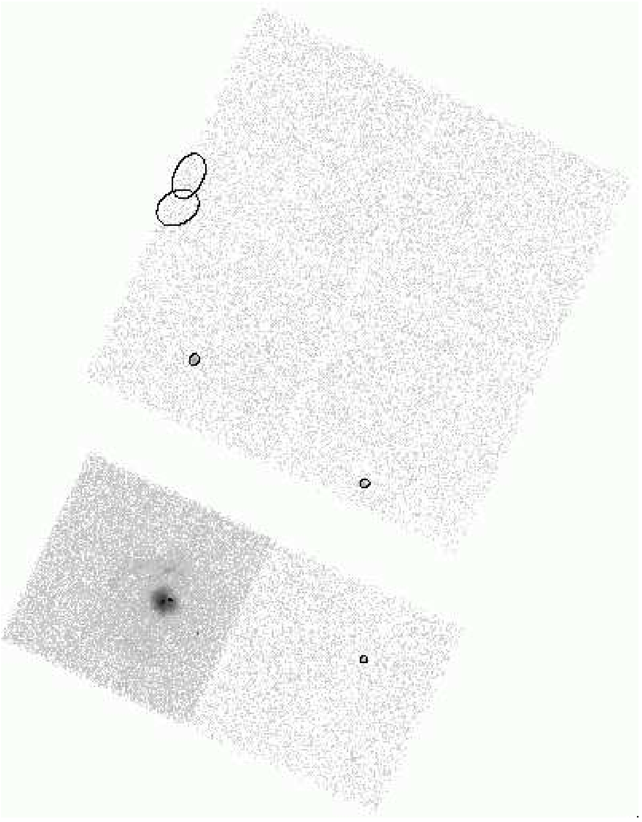
Obs ID: 1770

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

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
278.389831	-10.568767	664.571411	50.885384	13.060163
278.365687	-10.590073	199.285721	16.092789	12.383541
278.368538	-10.402796	124.137932	14.150925	8.772426
278.249840	-10.487734	46.477272	8.901926	5.221035
278.380191	-10.298133	37.791668	11.468903	3.295142
278.250685	-10.608695	22.020689	6.738201	3.268037
278.385112	-10.567693	36.714287	11.747199	3.125365
278.372543	-10.276521	31.719643	10.486333	3.024856