Chandra X-ray Center

Seq Num: 590208

Instrument: ACIS

Obs ID: 1782

Source: G21.5-0.9 [Chip S2, T=110, Offsets=5,0,-3]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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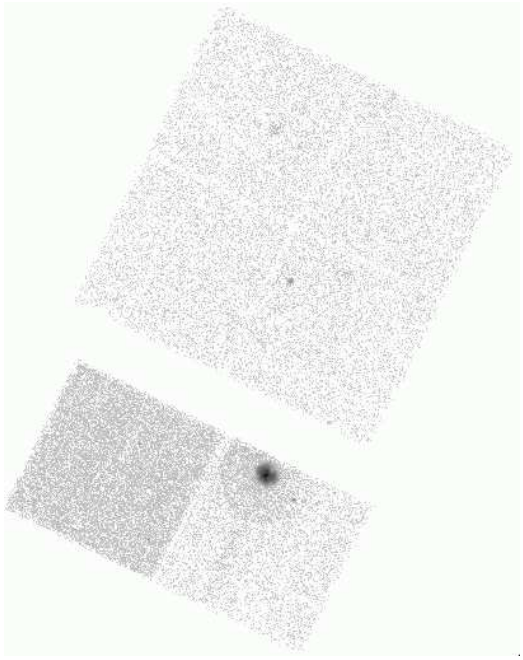
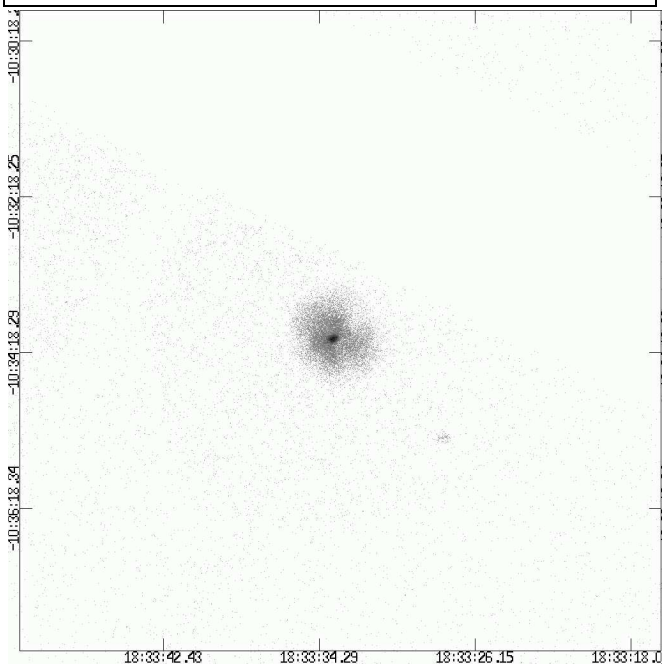
acisf01782N004 full img2.fits



acisf01782N004 cntr img2.fits



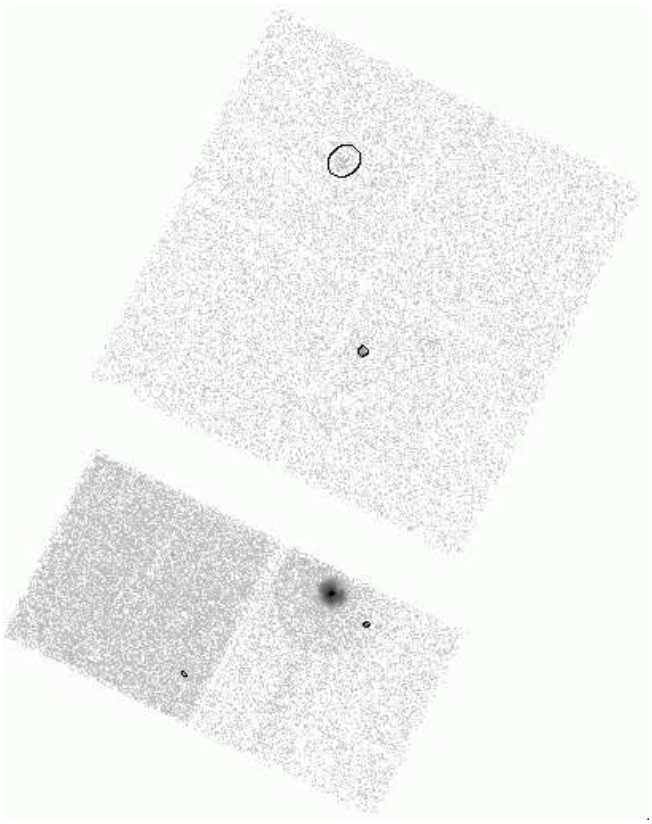
Chandra X-ray Center
Seq Num: 590208
Instrument: ACIS
Obs ID: 1782
Source: G21.5-0.9 [Chip S2, T=110, Offsets=5,0,-3]
PI: Dr. CXC Calibration
Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-19T16:12:01	Date and time of file creation
DATE-OBS	2000-07-05T12:41:39	Observation start date
DATE-END	2000-07-05T14:56:21	Observation end date
RA_PNT	278.46097714374	Pointing RA
DEC_PNT	-10.53199316494	Pointing Dec
ROLL_PNT	206.37444674822	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	2008-11-19T16:37:12	Date and time of file creation
DATE-OBS	2000-07-05T12:41:39	Observation start date
DATE-END	2000-07-05T14:56:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S2, T=110, Offsets=5,0,-3]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1782	Observation id
SEQ_NUM	590208	Sequence number
RA_NOM	278.46097714374	Nominal RA
DEC_NOM	-10.53199316494	Nominal Dec
ROLL_NOM	206.37444674822	Nominal Roll

Chandra X-ray Center
Seq Num: 590208
Instrument: ACIS
Obs ID: 1782
Source: G21.5-0.9 [Chip S2, T=110, Offsets=5,0,-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
278.389769	-10.568704	1133.000000	57.706821	19.633728
278.368138	-10.401940	118.949997	14.285405	8.326680
278.365582	-10.590007	71.769997	11.430832	6.278633
278.381222	-10.271194	94.136360	15.016371	6.268916
278.500446	-10.541643	31.000000	7.055173	4.393939
278.493000	-10.624020	30.318182	7.490291	4.047664