Chandra X-ray Center

Seq Num: 590220

Instrument: ACIS

Obs ID: 1840

Source: G21.5-0.9 [Chip S3, T=120, Offsets=-1,5,-4]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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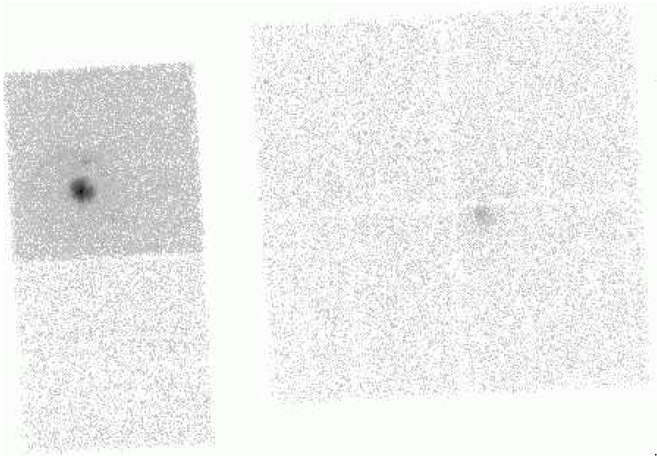
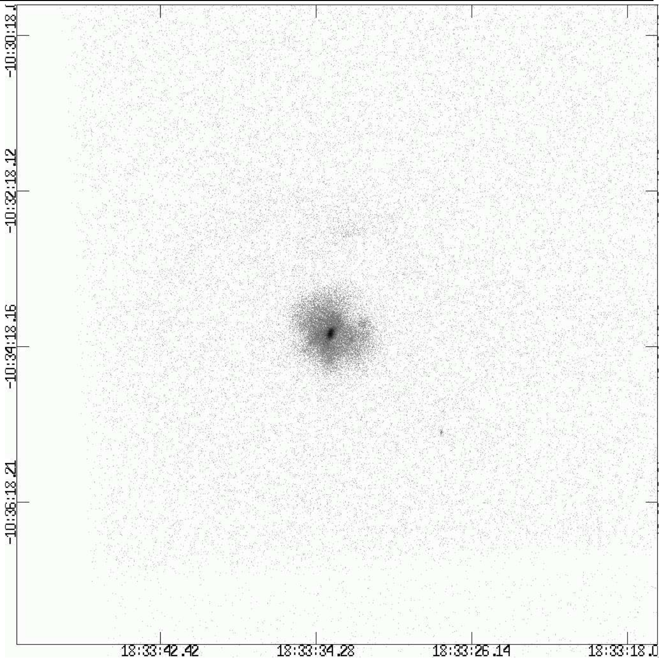
acisf01840N002 full img2.fits



acisf01840N002 cntr img2.fits



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Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-06T13:47:40	Date and time of file creation
DATE-OBS	2000-09-02T06:13:12	Observation start date
DATE-END	2000-09-02T08:35:02	Observation end date
RA_PNT	278.30191911608	Pointing RA
DEC_PNT	-10.584453266426	Pointing Dec
ROLL_PNT	266.84307648253	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	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-06T14:13:51	Date and time of file creation
DATE-OBS	2000-09-02T06:13:12	Observation start date
DATE-END	2000-09-02T08:35:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S3, T=120, Offsets=-1,5,-4]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1840	Observation id
SEQ_NUM	590220	Sequence number
RA_NOM	278.30191911608	Nominal RA
DEC_NOM	-10.584453266426	Nominal Dec
ROLL_NOM	266.84307648253	Nominal Roll

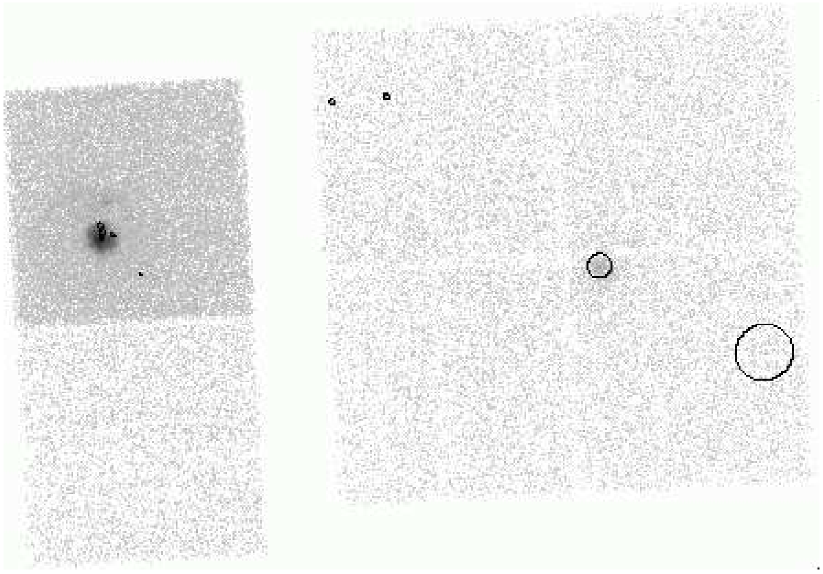
Chandra X-ray Center Seq Num: 590220

Instrument: ACIS Obs ID: 1840

Source: G21.5-0.9 [Chip S3, T=120, Offsets=-1,5,-4] 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
278.389495	-10.568743	1844.666626	68.999725	26.734406
278.087513	-10.585044	161.199341	20.444103	7.884881
278.249752	-10.487641	50.692501	9.001663	5.631459
278.365403	-10.590082	38.875000	9.025928	4.307037
278.382558	-10.566953	79.571426	20.124535	3.953951
278.388755	-10.565349	146.000000	37.793640	3.863084
278.216863	-10.484555	28.833334	7.572173	3.807801
278.217050	-10.484510	25.477272	7.415381	3.435733
277.987526	-10.636600	51.880398	15.710518	3.302272
278.390147	-10.561314	62.791668	19.607574	3.202419