Chandra X-ray Center

Seq Num: 590223

Instrument: ACIS

Obs ID: 1843

Source: G21.5-0.9 [Chip S3, T=120, Offsets=-1,20,-4]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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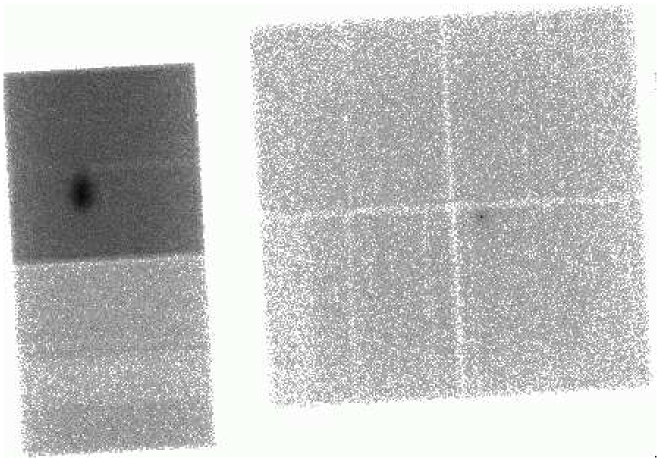
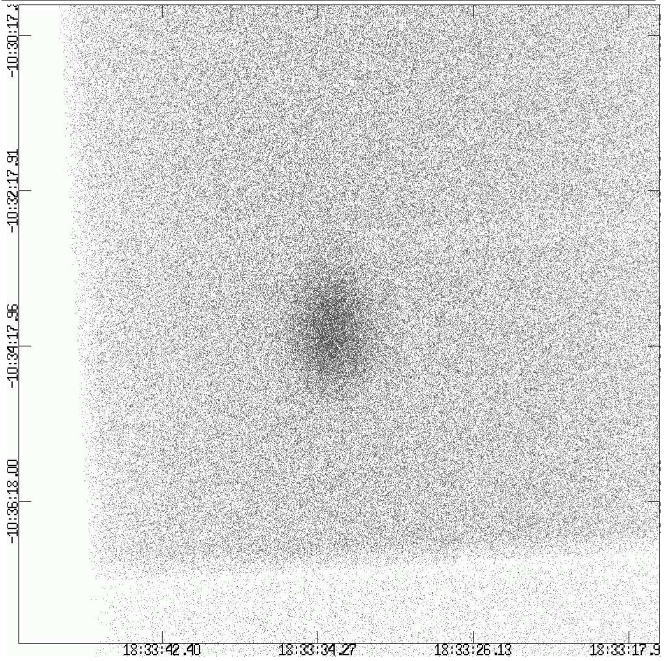
acisf01843N002 full img2.fits



acisf01843N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590223

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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	2007-06-06T14:32:02	Date and time of file creation
DATE-OBS	2000-09-02T08:35:02	Observation start date
DATE-END	2000-09-02T11:17:25	Observation end date
RA_PNT	278.04787065101	Pointing RA
DEC_PNT	-10.57039625623	Pointing Dec
ROLL_PNT	266.87172757061	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	2007-06-06T15:03:09	Date and time of file creation
DATE-OBS	2000-09-02T08:35:02	Observation start date
DATE-END	2000-09-02T11:17:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S3, T=120, Offsets=-1,20,-4]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1843	Observation id
SEQ_NUM	590223	Sequence number
RA_NOM	278.04787065101	Nominal RA
DEC_NOM	-10.57039625623	Nominal Dec
ROLL_NOM	266.87172757061	Nominal Roll

Chandra X-ray Center

Seq Num: 590223

Instrument: ACIS

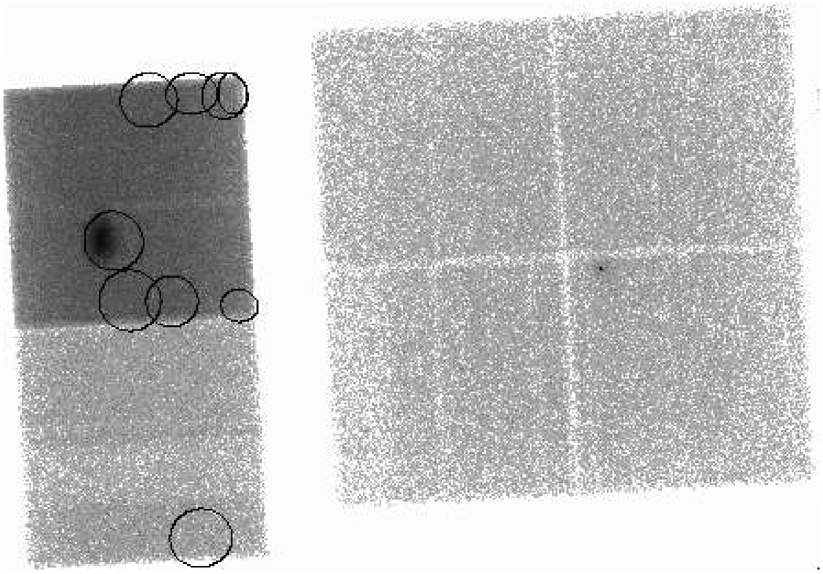
Obs ID: 1843

Source: G21.5-0.9 [Chip S3, T=120, Offsets=-1,20,-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
278.361356	-10.485712	1685.710938	108.812195	15.491931
278.382946	-10.569597	2549.238037	173.701736	14.675950
278.372942	-10.605182	1743.376953	123.130585	14.158765
278.347470	-10.605739	1252.733887	99.470711	12.593998
278.315534	-10.483075	758.000000	68.029755	11.142183
278.335424	-10.481905	809.074097	81.133011	9.972194
278.330084	-10.746647	433.849731	48.975132	8.858572
278.306564	-10.608203	374.965515	47.105228	7.960168
278.086939	-10.586151	100.428574	12.770299	7.864230
278.310685	-10.481808	309.681824	46.247345	6.696208