Chandra X-ray Center

Seq Num: 590206

Instrument: ACIS

Obs ID: 1780

Source: G21.5-0.9 [Chip S2, T=110, Offsets=5,0,1]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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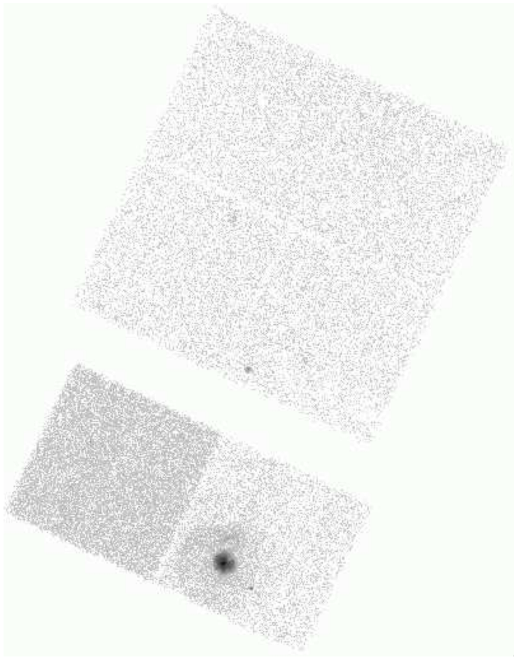
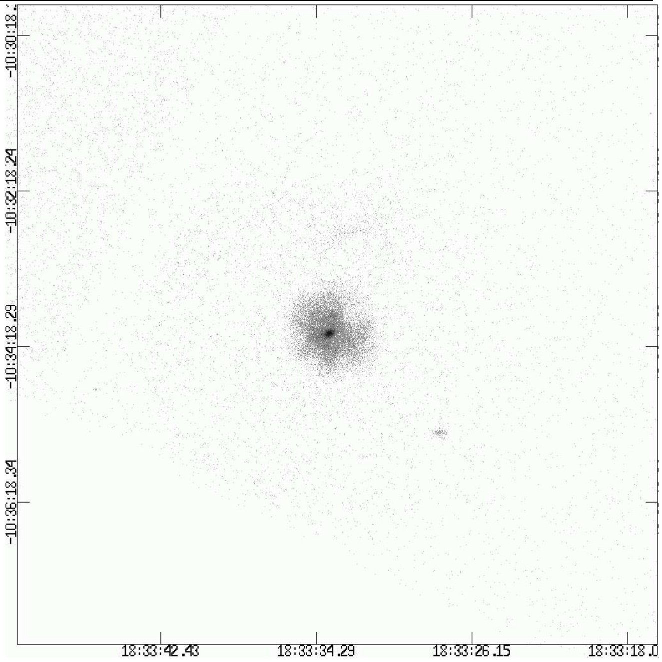
acisf01780N004 full img2.fits



acisf01780N004 cntr img2.fits



Chandra X-ray Center Seq Num: 590206

Instrument: ACIS Obs ID: 1780

Source: G21.5-0.9 [Chip S2, T=110, Offsets=5,0,1] PI: Dr. CXC Calibration

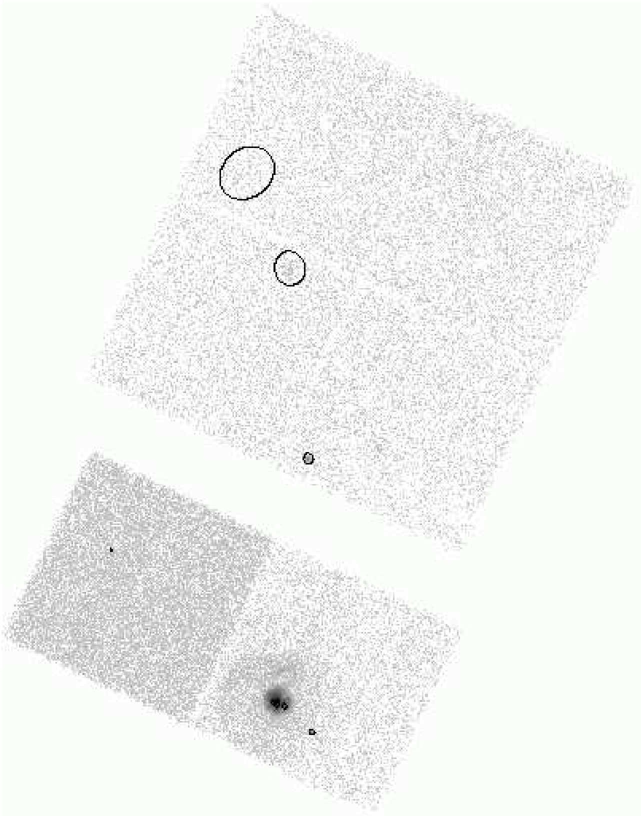
Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.9	ASCDS version number
DATE	2008-11-19T16:21:57	Date and time of file creation
DATE-OBS	2000-07-05T08:12:40	Observation start date
DATE-END	2000-07-05T10:27:09	Observation end date
RA_PNT	278.4614298576	Pointing RA
DEC_PNT	-10.532877922371	Pointing Dec
ROLL_PNT	205.65699308244	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	2008-11-19T16:50:48	Date and time of file creation
DATE-OBS	2000-07-05T08:12:40	Observation start date
DATE-END	2000-07-05T10:27:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S2, T=110, Offsets=5,0,1]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1780	Observation id
SEQ_NUM	590206	Sequence number
RA_NOM	278.4614298576	Nominal RA
DEC_NOM	-10.532877922371	Nominal Dec
ROLL_NOM	205.65699308244	Nominal Roll

Chandra X-ray Center
Seq Num: 590206
Instrument: ACIS
Obs ID: 1780
Source: G21.5-0.9 [Chip S2, T=110, Offsets=5,0,1]
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
278.389767	-10.568927	1334.571411	61.171028	21.817051
278.368340	-10.402491	127.154999	14.408099	8.825244
278.365839	-10.590224	106.462502	13.304364	8.002073
278.381378	-10.271646	68.056816	13.969566	4.871792
278.390240	-10.571640	119.000000	30.255966	3.933109
278.384922	-10.572318	88.333336	23.373274	3.779245
278.505978	-10.464783	23.428572	7.055186	3.320759
278.411358	-10.206194	48.208778	15.271617	3.156756
278.392928	-10.569497	102.285713	32.687309	3.129218