Chandra X-ray Center

Seq Num: 590203

Instrument: ACIS

Obs ID: 1777

Source: G21.5-0.9 [Chip I3, T=110, Offsets=-5,0,2]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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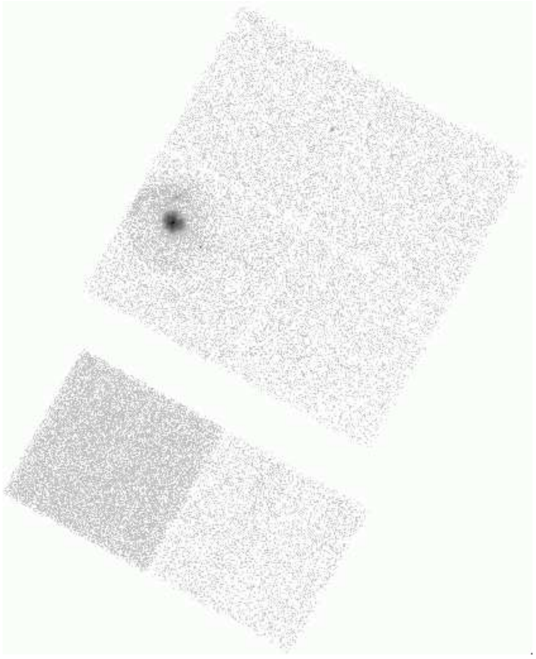
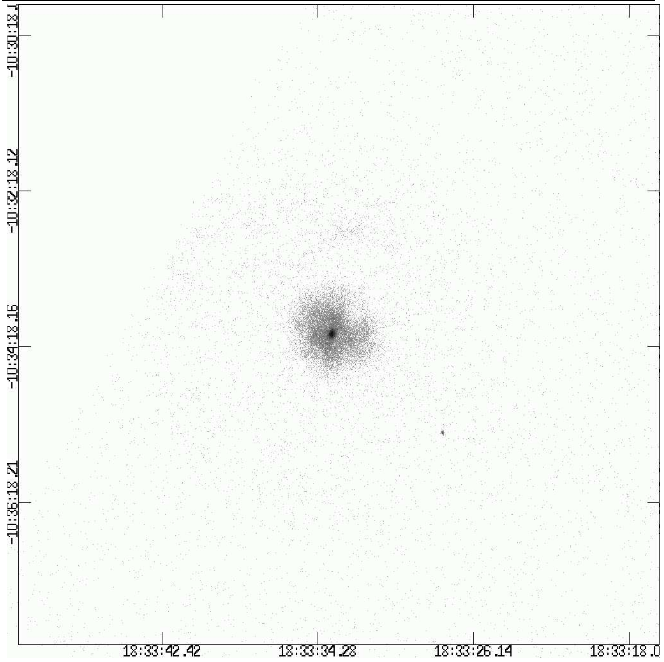
acisf01777N004 full img2.fits



acisf01777N004 cntr img2.fits



Chandra X-ray Center
Seq Num: 590203

Instrument: ACIS
Obs ID: 1777

Source: G21.5-0.9 [Chip I3, T=110, Offsets=-5,0,2]
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	2008-11-18T23:21:35	Date and time of file creation
DATE-OBS	2000-07-06T02:28:13	Observation start date
DATE-END	2000-07-06T04:42:40	Observation end date
RA_PNT	278.30303335742	Pointing RA
DEC_PNT	-10.613583737937	Pointing Dec
ROLL_PNT	209.24165637729	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	2008-11-19T00:57:26	Date and time of file creation
DATE-OBS	2000-07-06T02:28:13	Observation start date
DATE-END	2000-07-06T04:42:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip I3, T=110, Offsets=-5,0,2]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1777	Observation id
SEQ_NUM	590203	Sequence number
RA_NOM	278.30303335742	Nominal RA
DEC_NOM	-10.613583737937	Nominal Dec
ROLL_NOM	209.24165637729	Nominal Roll

Chandra X-ray Center

Seq Num: 590203

Instrument: ACIS

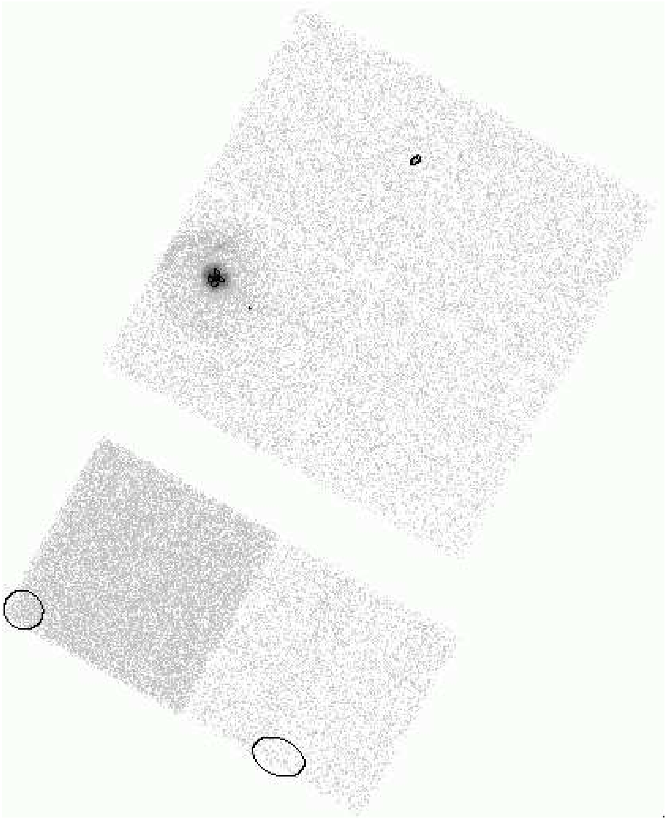
Obs ID: 1777

Source: G21.5-0.9 [Chip I3, T=110, Offsets=-5,0,2]

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
278.389735	-10.569132	2043.159058	65.122040	31.374311
278.365532	-10.590185	101.318184	11.656826	8.691747
278.388995	-10.565336	196.181824	38.197372	5.136003
278.249643	-10.488117	44.666668	9.295788	4.805044
278.249048	-10.487874	45.113636	9.743277	4.630233
278.385712	-10.570432	115.458336	28.011017	4.121890
278.392987	-10.570033	154.920456	38.761543	3.996757
278.524983	-10.799248	81.083336	22.309540	3.634469
278.345436	-10.900943	38.775002	11.061394	3.505435
278.390579	-10.573227	114.136360	32.746632	3.485438