Chandra X-ray Center

Seq Num: 590205

Instrument: ACIS

Obs ID: 1779

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

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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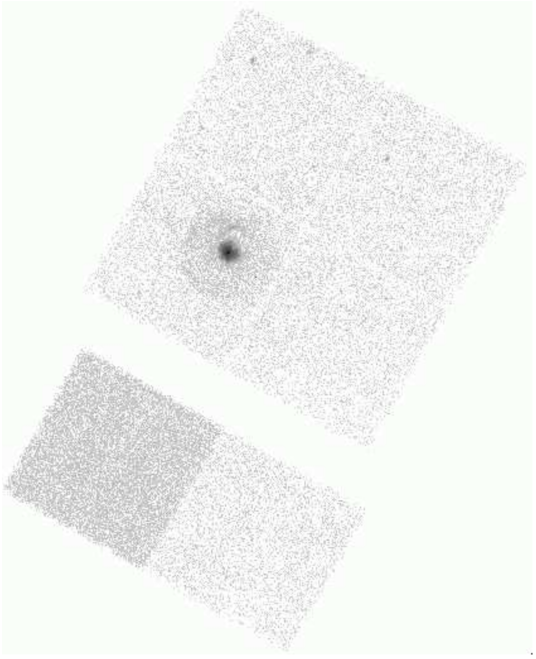
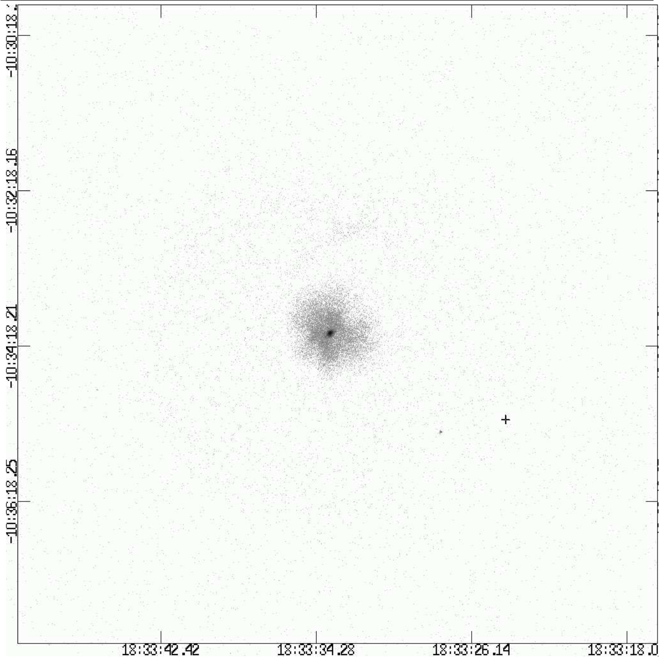
acisf01779N004 full img2.fits



acisf01779N004 cntr img2.fits



Chandra X-ray Center

Seq Num: 590205

Instrument: ACIS

Obs ID: 1779

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

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	2008-11-19T16:21:57	Date and time of file creation
DATE-OBS	2000-07-06T06:57:09	Observation start date
DATE-END	2000-07-06T09:20:33	Observation end date
RA_PNT	278.35140547657	Pointing RA
DEC_PNT	-10.587560319825	Pointing Dec
ROLL_PNT	209.6965087231	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	2008-11-19T16:50:52	Date and time of file creation
DATE-OBS	2000-07-06T06:57:09	Observation start date
DATE-END	2000-07-06T09:20:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip I3, T=110, Offsets=-2,0,2]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1779	Observation id
SEQ_NUM	590205	Sequence number
RA_NOM	278.35140547657	Nominal RA
DEC_NOM	-10.587560319825	Nominal Dec
ROLL_NOM	209.6965087231	Nominal Roll

Chandra X-ray Center

Seq Num: 590205

Instrument: ACIS

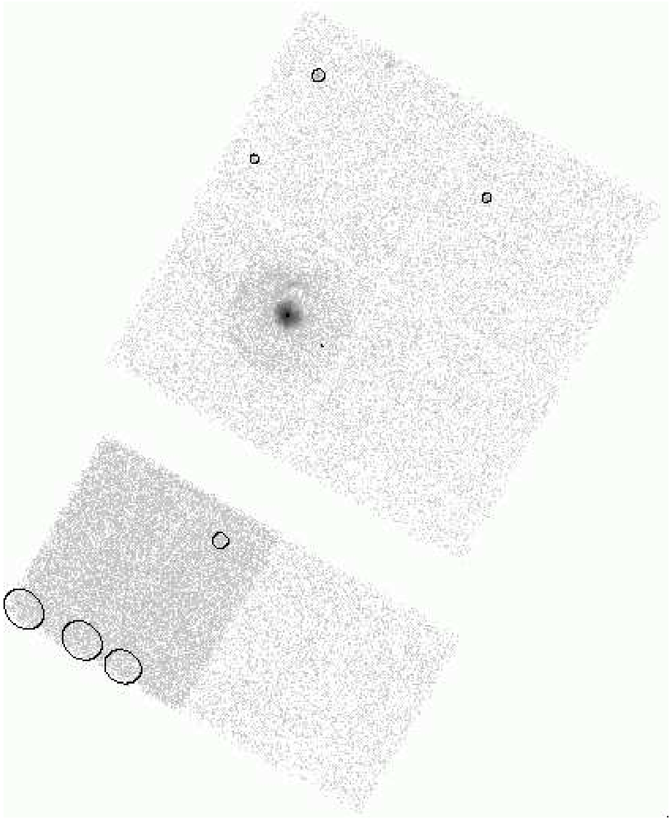
Obs ID: 1779

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

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
278.389752	-10.568962	637.142883	46.367802	13.741062
278.368059	-10.402830	98.272728	12.571958	7.816820
278.365537	-10.590154	74.428574	10.395516	7.159680
278.249695	-10.487919	49.715908	9.459308	5.255766
278.437135	-10.725193	39.847500	10.941159	3.641981
278.534691	-10.794432	83.916664	23.755096	3.532575
278.575682	-10.772648	74.871429	21.733635	3.444957
278.382300	-10.566613	25.142857	7.477502	3.362468
278.505977	-10.812606	64.011360	19.585384	3.268323
278.413116	-10.460996	21.318182	6.742664	3.161685