Chandra X-ray Center

Seq Num: 590221

Instrument: ACIS

Obs ID: 1841

Source: G21.5-0.9 [Chip I3, T=120, Offsets=-1,10,5]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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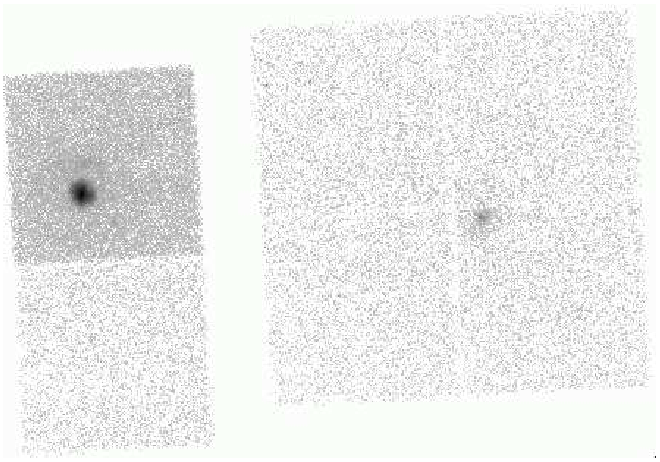
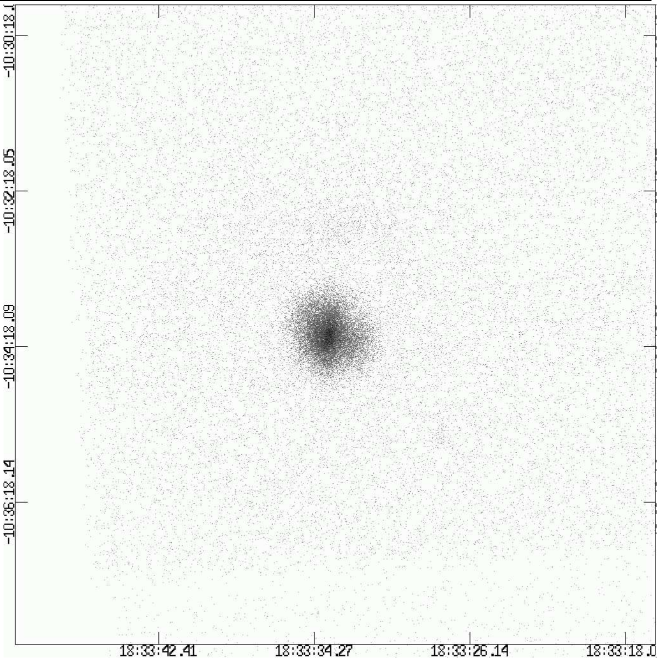
acisf01841N002 full img2.fits	acisf01841N002 cntr img2.fits





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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	2007-06-06T13:17:10	Date and time of file creation
DATE-OBS	2000-09-01T22:37:28	Observation start date
DATE-END	2000-09-02T01:10:14	Observation end date
RA_PNT	278.21721227421	Pointing RA
DEC_PNT	-10.579678294291	Pointing Dec
ROLL_PNT	266.80013883139	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	2007-06-06T13:48:32	Date and time of file creation
DATE-OBS	2000-09-01T22:37:28	Observation start date
DATE-END	2000-09-02T01:10:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip I3, T=120, Offsets=-1,10,5]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1841	Observation id
SEQ_NUM	590221	Sequence number
RA_NOM	278.21721227421	Nominal RA
DEC_NOM	-10.579678294291	Nominal Dec
ROLL_NOM	266.80013883139	Nominal Roll

Chandra X-ray Center

Seq Num: 590221

Instrument: ACIS

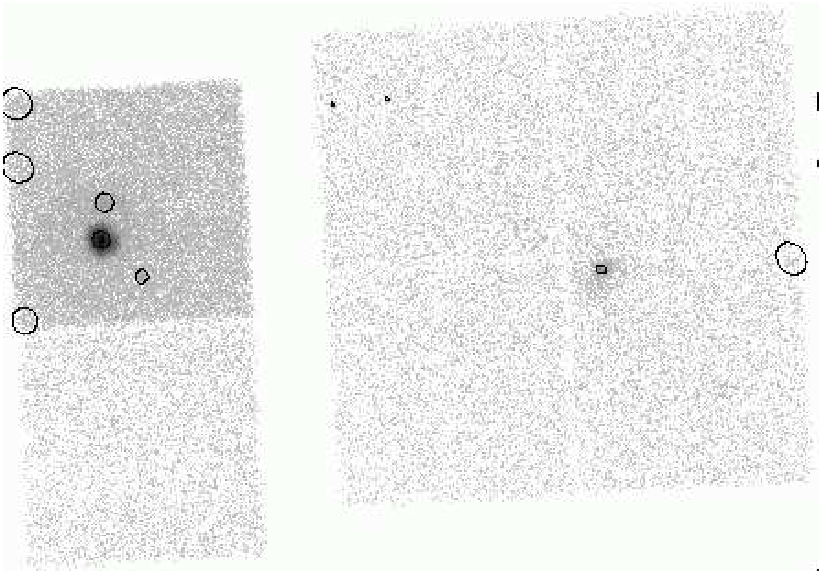
Obs ID: 1841

Source: G21.5-0.9 [Chip I3, T=120, Offsets=-1,10,5]

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
278.390313	-10.568915	4221.192871	112.358452	37.568985
278.087106	-10.586822	81.852272	15.158756	5.399669
278.249619	-10.488281	43.079544	7.981264	5.397585
278.441740	-10.487979	76.666664	15.727056	4.874826
278.216642	-10.485198	32.079544	7.137256	4.494661
278.436523	-10.617388	52.604389	12.585986	4.179600
278.365482	-10.591069	51.897728	13.170904	3.940331
277.971694	-10.580267	37.458332	9.549312	3.922621
278.388270	-10.547037	77.993103	20.494165	3.805625
278.440758	-10.526117	55.084442	16.289534	3.381585