Chandra X-ray Center

Seq Num: 590016

Instrument: HRC

Obs ID: 148

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0 CENTER MCP]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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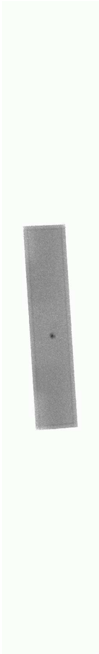
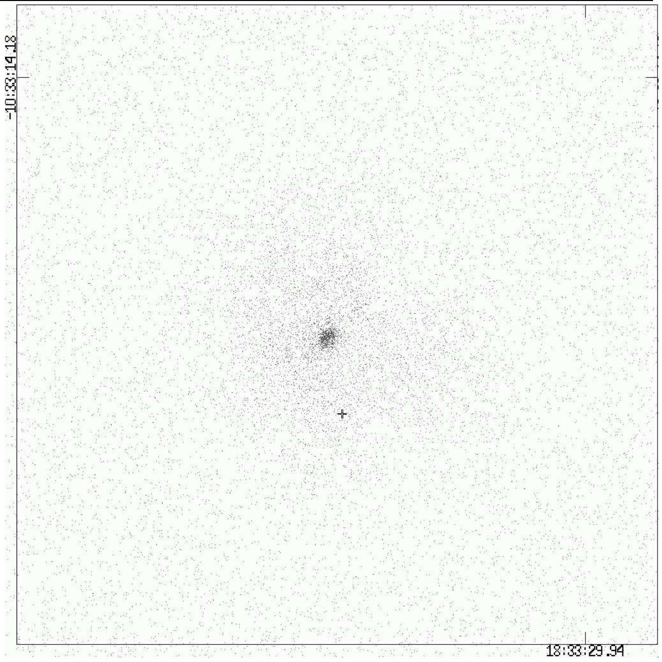
hrcf00148N005 full img2.fitshrcf00148N005 cntr img2.fits





Chandra X-ray Center Seq Num: 590016

Instrument: HRC Obs ID: 148

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0 CENTER MCP] PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-06-06T12:51:15	Date and time of file creation
DATE-OBS	2000-08-31T14:59:18	Observation start date
DATE-END	2000-08-31T18:12:19	Observation end date
RA_PNT	278.38891577927	Pointing RA
DEC_PNT	-10.573267031659	Pointing Dec
ROLL_PNT	266.30416148837	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-06-06T13:29:24	Date and time of file creation
DATE-OBS	2000-08-31T14:59:18	Observation start date
DATE-END	2000-08-31T18:12:19	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [HRC-S, Offsets=0,0,0 CENTER MCP]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	148	Observation id
SEQ_NUM	590016	Sequence number
RA_NOM	278.38891577927	Nominal RA
DEC_NOM	-10.573267031659	Nominal Dec
ROLL_NOM	266.30416148837	Nominal Roll

Chandra X-ray Center

Seq Num: 590016

Instrument: HRC

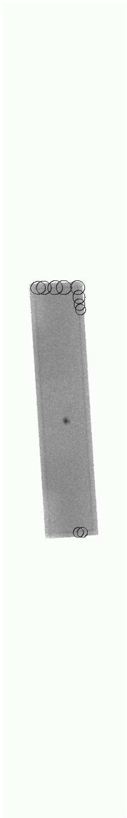
Obs ID: 148

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0 CENTER MCP]

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
278.363810	-10.271224	758.836609	59.540848	12.744807
278.414666	-10.271311	836.180359	71.166733	11.749596
278.395137	-10.271125	723.221436	72.354904	9.995472
278.440414	-10.271608	606.116089	62.493275	9.698901
278.453530	-10.271767	514.016968	54.984699	9.348364
278.360975	-10.292272	455.583344	58.760429	7.753234
278.362106	-10.818204	338.208344	50.651573	6.677154
278.353055	-10.818050	289.875000	48.198257	6.014222
278.359724	-10.309364	298.954559	50.154423	5.960682
278.357354	-10.320170	231.765518	44.858025	5.166646