Chandra X-ray Center

Seq Num: 290512

Instrument: HRC

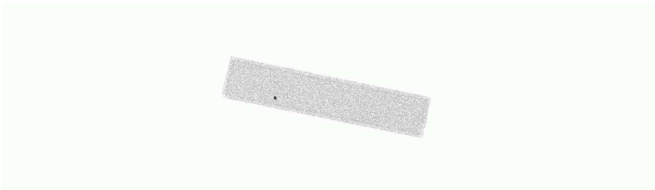
Obs ID: 6020

Source: ArLac

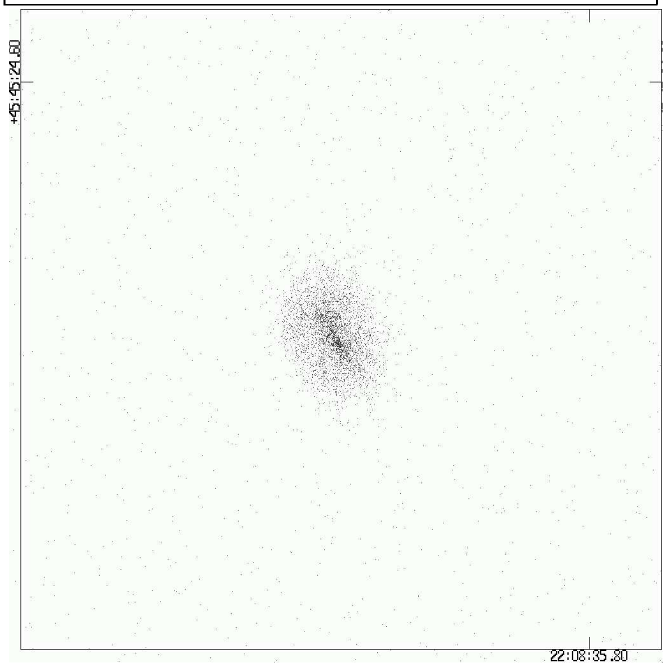
PI: Dr. CXC Calibration

Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

hrcf06020N002 full img2.fits



hrcf06020N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T16:58:25	Date and time of file creation
DATE-OBS	2005-09-02T06:01:28	Observation start date
DATE-END	2005-09-02T06:40:12	Observation end date
RA_PNT	331.91969439633	Pointing RA
DEC_PNT	45.740959931169	Pointing Dec
ROLL_PNT	191.56652143799	Pointing Roll
RA_TARG	332.17	Observer's specified target RA
DEC_TARG	45.742306	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T17:24:23	Date and time of file creation
DATE-OBS	2005-09-02T06:01:28	Observation start date
DATE-END	2005-09-02T06:40:12	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6020	Observation id
SEQ_NUM	290512	Sequence number
RA_NOM	331.91969439633	Nominal RA
DEC_NOM	45.740959931169	Nominal Dec
ROLL_NOM	191.56652143799	Nominal Roll

Chandra X-ray Center

Seq Num: 290512

Instrument: HRC

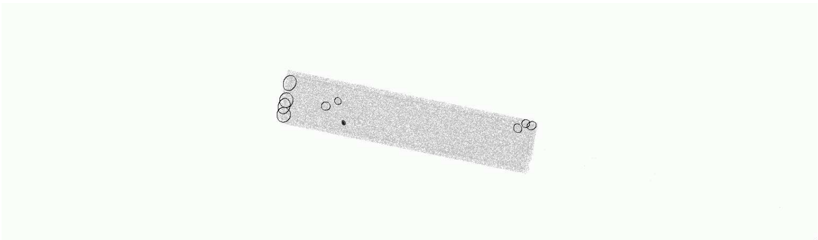
Obs ID: 6020

Source: ArLac

PI: Dr. CXC Calibration

Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170297	45.742558	3434.220703	65.061806	52.783974
332.342332	45.829567	91.037498	22.401276	4.063943
332.360807	45.759520	90.203575	22.654125	3.981772
332.352740	45.791658	88.037498	22.330105	3.942547
332.359436	45.778582	75.539284	21.176153	3.567187
331.573047	45.735757	55.176472	15.841711	3.482987
332.227132	45.778932	49.873753	14.572190	3.422530
331.591637	45.740434	44.287899	14.600016	3.033415
332.188532	45.790184	38.291668	12.698112	3.015540
331.617221	45.730099	43.720932	14.511694	3.012807