Chandra X-ray Center

Seq Num: 290508

Instrument: HRC

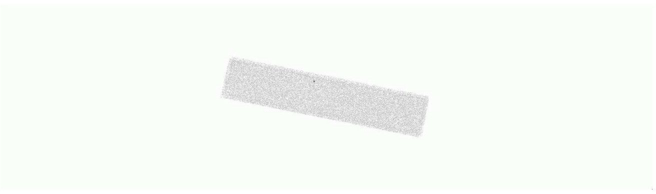
Obs ID: 6016

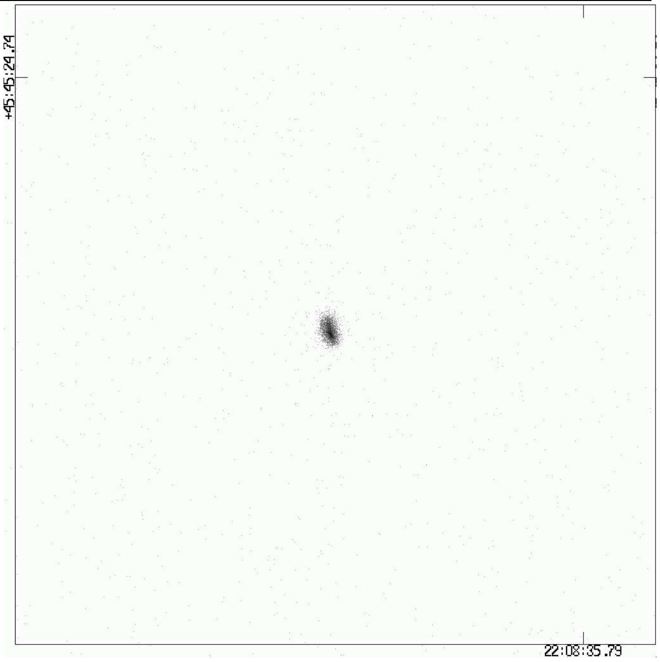
Source: ArLac

PI: Dr. CXC Calibration

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

hrcf06016N002 full img2.fits	hrcf06016N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T15:16:35	Date and time of file creation
DATE-OBS	2005-09-02T04:20:48	Observation start date
DATE-END	2005-09-02T04:45:58	Observation end date
RA_PNT	332.07936050195	Pointing RA
DEC_PNT	45.694828218977	Pointing Dec
ROLL_PNT	191.30277532696	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	2006-03-23T16:21:29	Date and time of file creation
DATE-OBS	2005-09-02T04:20:48	Observation start date
DATE-END	2005-09-02T04:45:58	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	6016	Observation id
SEQ_NUM	290508	Sequence number
RA_NOM	332.07936050195	Nominal RA
DEC_NOM	45.694828218977	Nominal Dec
ROLL_NOM	191.30277532696	Nominal Roll

Chandra X-ray Center

Seq Num: 290508

Instrument: HRC

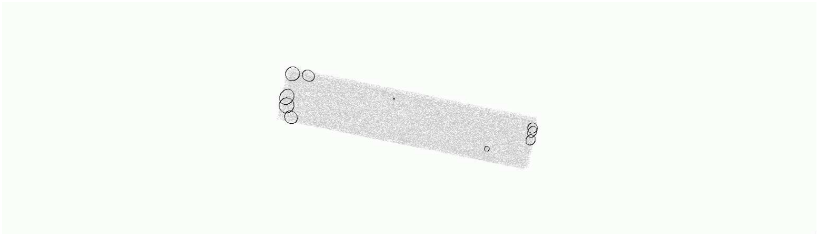
Obs ID: 6016

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
332.169904	45.742333	3360.416748	59.791492	56.202255
332.493854	45.796357	104.566963	21.939548	4.766140
331.729820	45.668505	60.208332	15.718785	3.830343
331.728403	45.676852	61.625000	16.774654	3.673697
332.443106	45.792693	65.787415	18.739660	3.510598
332.498127	45.700397	70.500000	20.218262	3.486947
331.874036	45.631255	29.872499	8.980951	3.326206
331.734875	45.650468	54.666668	16.477680	3.317619
332.511670	45.745339	74.674110	23.053988	3.239097
332.512368	45.726507	74.978569	23.542696	3.184791