Chandra X-ray Center

Seq Num: 290503

Instrument: HRC

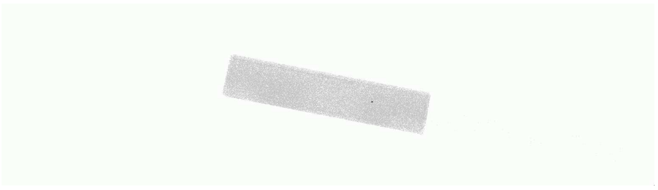
Obs ID: 6011

Source: ArLac

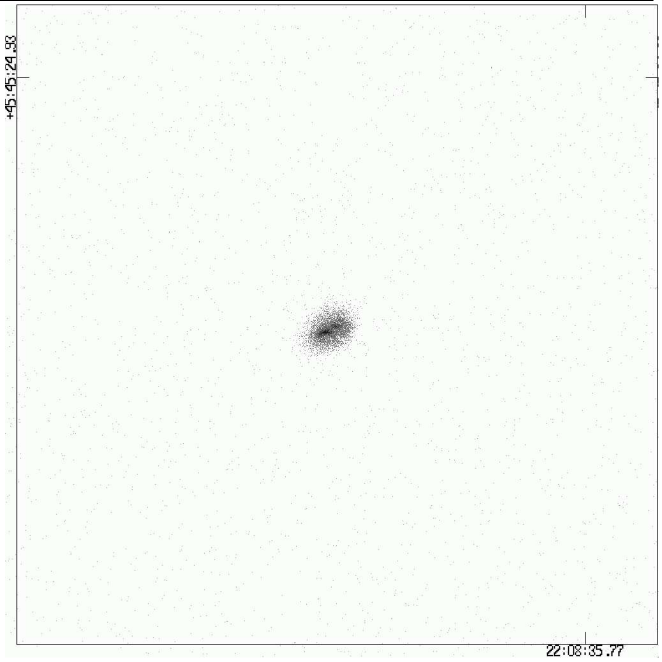
PI: Dr. CXC Calibration

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

hrcf06011N002 full img2.fits



hrcf06011N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T15:01:36	Date and time of file creation
DATE-OBS	2005-09-02T02:14:58	Observation start date
DATE-END	2005-09-02T02:40:08	Observation end date
RA_PNT	332.30466698003	Pointing RA
DEC_PNT	45.759520464918	Pointing Dec
ROLL_PNT	190.92497109095	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	2006-03-23T16:02:42	Date and time of file creation
DATE-OBS	2005-09-02T02:14:58	Observation start date
DATE-END	2005-09-02T02:40:08	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	6011	Observation id
SEQ_NUM	290503	Sequence number
RA_NOM	332.30466698003	Nominal RA
DEC_NOM	45.759520464918	Nominal Dec
ROLL_NOM	190.92497109095	Nominal Roll

Chandra X-ray Center

Seq Num: 290503

Instrument: HRC

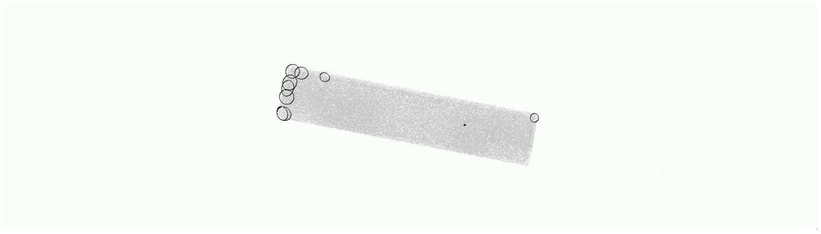
Obs ID: 6011

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
332.169999	45.742417	5792.113770	81.433144	71.127228
332.719612	45.860689	172.535721	24.992601	6.903471
332.728390	45.835550	169.324112	31.157009	5.434543
332.745951	45.766639	128.480362	23.960941	5.362074
332.737486	45.803698	175.538391	33.728634	5.204432
331.947954	45.757859	70.916664	16.586115	4.275664
332.734907	45.823219	121.102676	30.071732	4.027127
332.691386	45.856911	104.375000	26.899008	3.880255
332.751391	45.767248	79.684387	21.029661	3.789143
332.616674	45.848292	61.647060	19.668304	3.134335