Chandra X-ray Center

Seq Num: 290348

Instrument: HRC

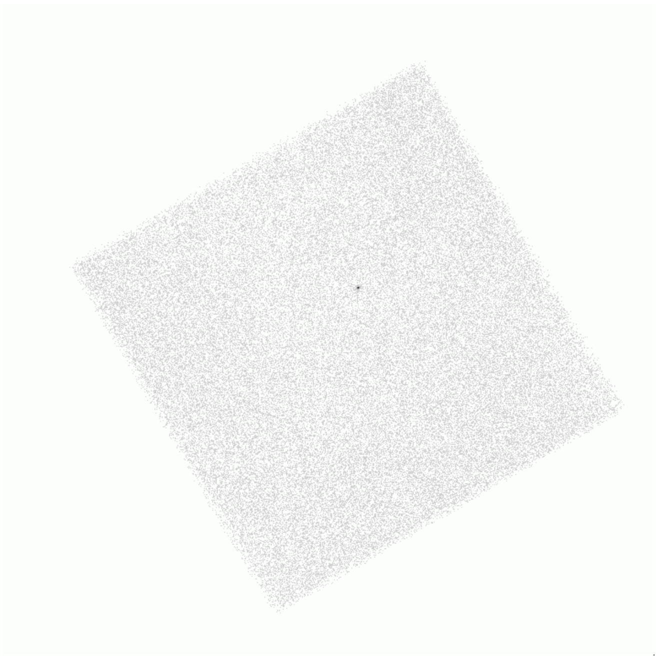
Obs ID: 5075

Source: ArLac

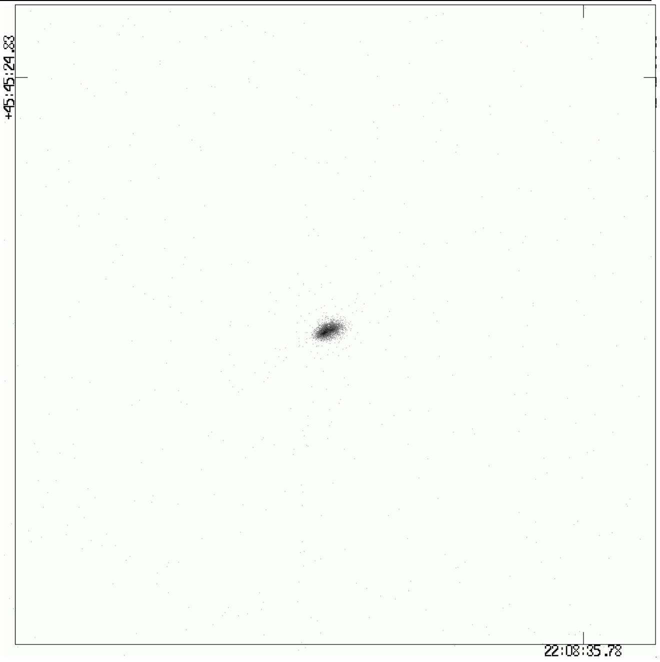
PI: Dr. CXC Calibration

Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

hrcf05075N003 full img2.fits



hrcf05075N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T03:14:18	Date and time of file creation
DATE-OBS	2004-11-25T18:43:41	Observation start date
DATE-END	2004-11-25T19:07:11	Observation end date
RA_PNT	332.19256822843	Pointing RA
DEC_PNT	45.673554573999	Pointing Dec
ROLL_PNT	284.60351940936	Pointing Roll
RA_TARG	332.17	Observer's specified target RA
DEC_TARG	45.742306	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T03:22:52	Date and time of file creation
DATE-OBS	2004-11-25T18:43:41	Observation start date
DATE-END	2004-11-25T19:07:11	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5075	Observation id
SEQ_NUM	290348	Sequence number
RA_NOM	332.19256822843	Nominal RA
DEC_NOM	45.673554573999	Nominal Dec
ROLL_NOM	284.60351940936	Nominal Roll

Chandra X-ray Center

Seq Num: 290348

Instrument: HRC

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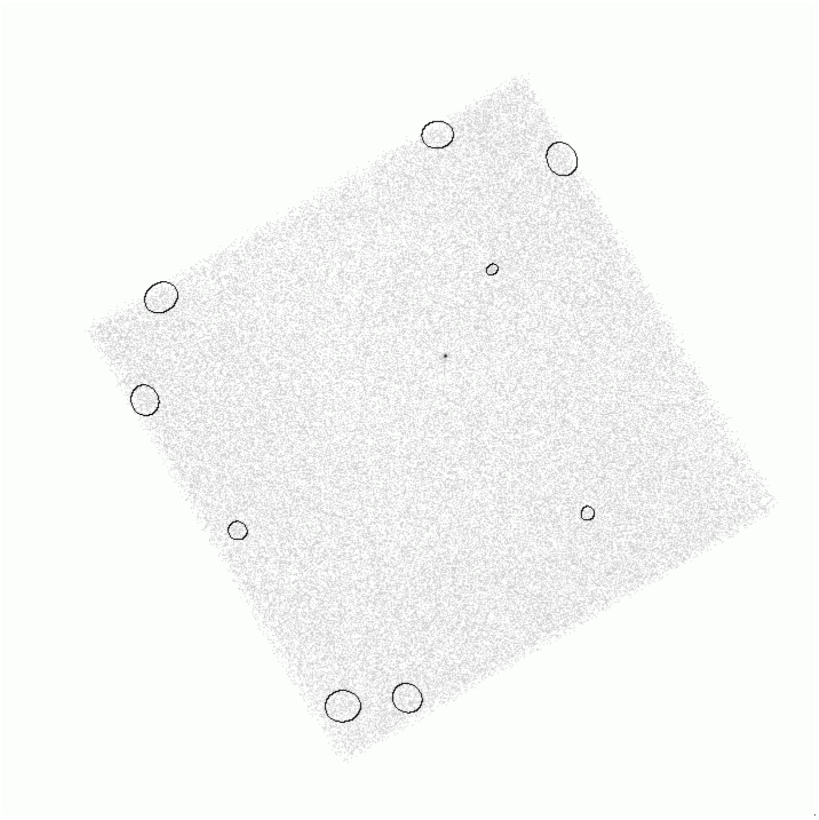
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170068	45.742360	3725.000000	63.927376	58.269245
331.999114	45.943620	61.657143	17.109123	3.603758
332.611308	45.696069	55.750000	16.371187	3.405373
332.320273	45.383511	58.767857	17.261642	3.404535
332.226380	45.391892	54.500000	16.753166	3.253117
331.962476	45.580775	25.795454	8.013676	3.218929
332.182108	45.968682	46.882141	14.754688	3.177440
332.588326	45.801369	50.297321	15.910176	3.161330
332.474754	45.563067	37.604389	11.905510	3.158570
332.101768	45.830818	27.082758	8.600220	3.149077