Chandra X-ray Center

Seq Num: 290196

Instrument: HRC

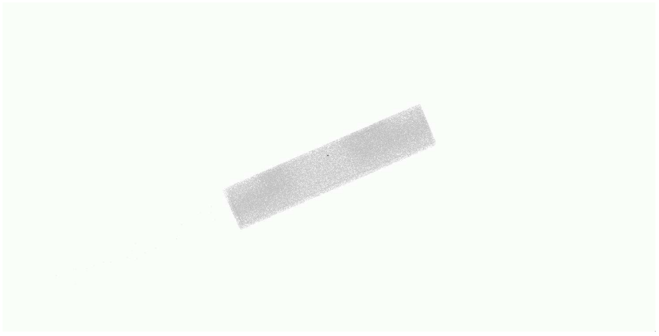
Obs ID: 2640

Source: ARLAC

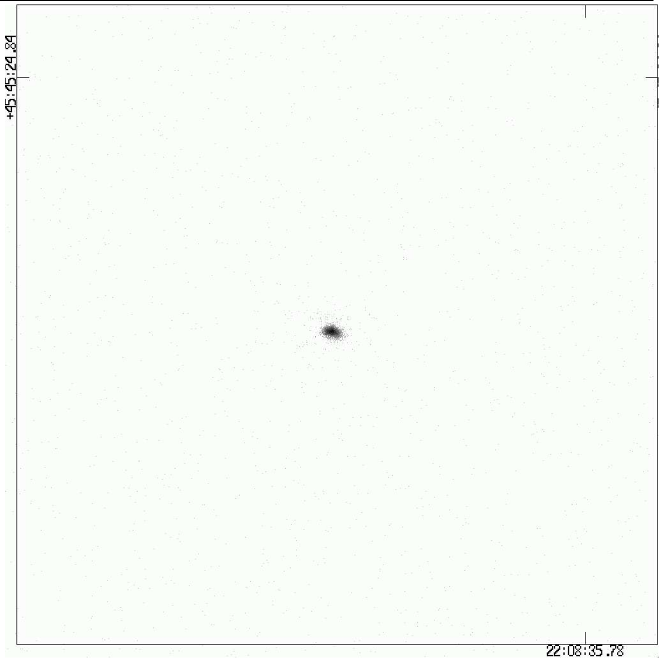
PI: Dr. CXC Calibration

Title: AO3A HRC-S CALIBRATION OBSERVATION: MINI-SCAN OF ARLAC

hrcf02640N002 full img2.fits



hrcf02640N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	Processing system revision
DATE	2006-08-29T03:07:02	Date and time of file creation
DATE-OBS	2002-01-26T20:31:41	Observation start date
DATE-END	2002-01-26T20:56:50	Observation end date
RA_PNT	332.20121863054	Pointing RA
DEC_PNT	45.697337549	Pointing Dec
ROLL_PNT	336.38879511796	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	7.6.8.1	Processing system revision
DATE	2006-08-29T03:26:18	Date and time of file creation
DATE-OBS	2002-01-26T20:31:41	Observation start date
DATE-END	2002-01-26T20:56:50	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ARLAC	Source name
TITLE	AO3A HRC-S CALIBRATION OBSERVATION: MINI-SCAN OF ARLAC	Proposal ti
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2640	Observation id
SEQ_NUM	290196	Sequence number
RA_NOM	332.20121863054	Nominal RA
DEC_NOM	45.697337549	Nominal Dec
ROLL_NOM	336.38879511796	Nominal Roll

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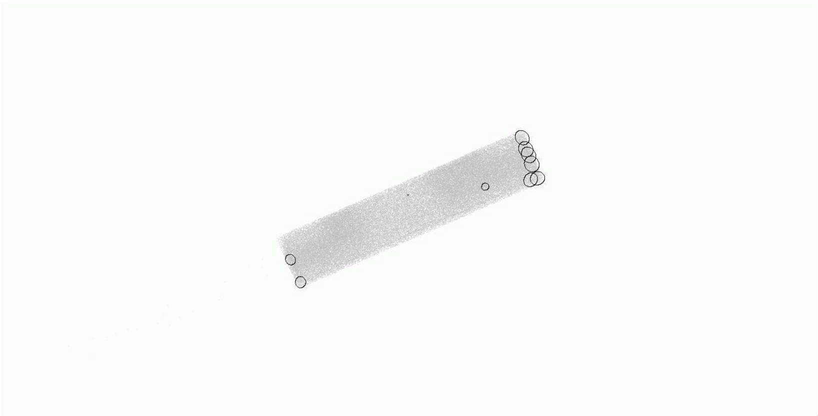
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169870	45.742300	5164.666504	76.316383	67.674416
331.813106	45.837650	227.676788	34.667183	6.567502
331.778007	45.776240	129.843750	22.991346	5.647505
331.823944	45.862061	128.812500	24.472994	5.263455
331.804674	45.825610	184.254471	35.645538	5.169075
332.495423	45.557582	75.458336	19.005424	3.970358
331.795387	45.806521	119.143753	34.568066	3.446642
331.936560	45.758852	61.583332	18.422132	3.342899
331.798802	45.773229	88.791664	27.177801	3.267066
332.526004	45.605046	84.791664	26.085047	3.250585