Chandra X-ray Center

Seq Num: 290146

Instrument: HRC

Obs ID: 2590

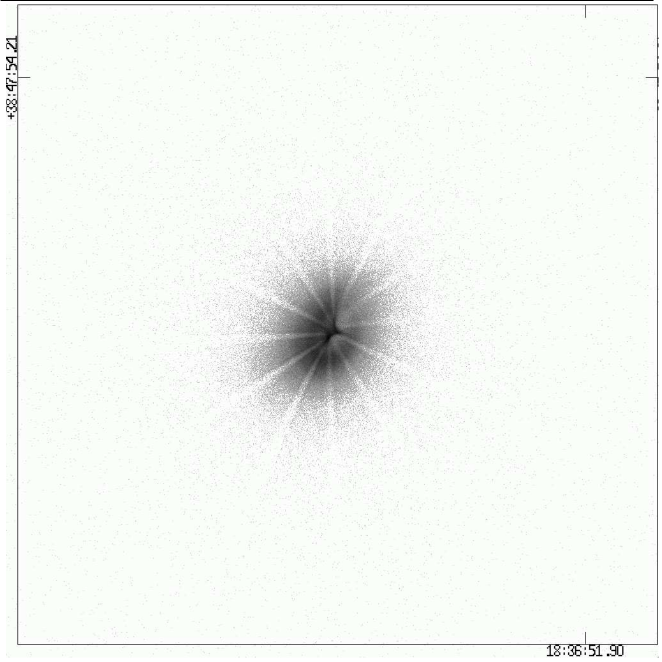
Source: VEGA

PI: Dr. CXC Calibration

Title: AO3 CALIBRATION OBSERVATIONS OF VEGA

hrcf02590N002 full img2.fits

hrcf02590N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	Processing system revision
DATE	2006-09-02T12:52:23	Date and time of file creation
DATE-OBS	2002-02-19T10:10:29	Observation start date
DATE-END	2002-02-19T11:08:59	Observation end date
RA_PNT	279.35648432677	Pointing RA
DEC_PNT	38.92675621176	Pointing Dec
ROLL_PNT	56.561308785389	Pointing Roll
RA_TARG	279.235	Observer's specified target RA
DEC_TARG	38.783778	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	2006-09-02T13:20:08	Date and time of file creation
DATE-OBS	2002-02-19T10:10:29	Observation start date
DATE-END	2002-02-19T11:08:59	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	VEGA	Source name
TITLE	AO3 CALIBRATION OBSERVATIONS OF VEGA	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2590	Observation id
SEQ_NUM	290146	Sequence number
RA_NOM	279.35648432677	Nominal RA
DEC_NOM	38.92675621176	Nominal Dec
ROLL_NOM	56.561308785389	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
279.235535	38.783453	407056.281250	666.339294	610.884399
279.190847	38.651477	180.303574	28.901619	6.238528
279.092391	38.701092	183.189285	30.046526	6.096854
279.515203	39.137197	99.250000	23.715109	4.185096
279.158695	38.663747	123.074997	30.072578	4.092599
279.134472	38.676615	118.130356	30.053488	3.930670
279.474704	39.158279	75.208336	19.358768	3.884975
279.540790	39.061191	59.041668	15.975016	3.695875
279.117622	38.688729	116.818748	32.005672	3.649939
279.112928	38.726346	100.439163	27.630024	3.635146