Chandra X-ray Center

Seq Num: 290073

Instrument: HRC

Obs ID: 992

Source: VEGA, HRC-S, AO2

PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC

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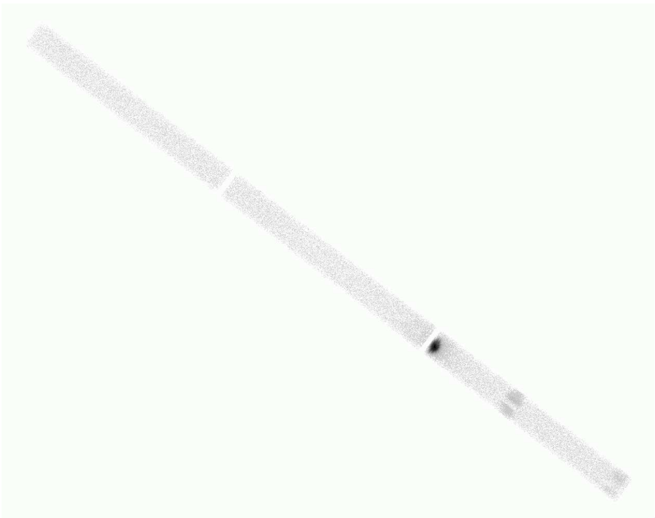
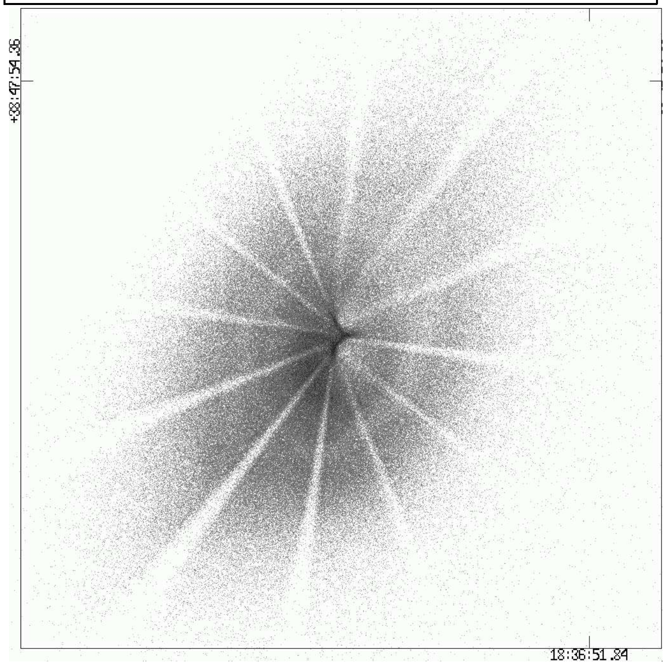
hrcf00992N004 full img2.fits



hrcf00992N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-11-06T11:41:47	Date and time of file creation
DATE-OBS	2001-02-01T06:33:02	Observation start date
DATE-END	2001-02-01T07:25:13	Observation end date
RA_PNT	279.57803842779	Pointing RA
DEC_PNT	38.990750149065	Pointing Dec
ROLL_PNT	37.670276300479	Pointing Roll
RA_TARG	279.234792	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	7.6.9	Processing system revision
DATE	2006-11-06T12:20:01	Date and time of file creation
DATE-OBS	2001-02-01T06:33:02	Observation start date
DATE-END	2001-02-01T07:25:13	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	VEGA, HRC-S, AO2	Source name
TITLE	CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	992	Observation id
SEQ_NUM	290073	Sequence number
RA_NOM	279.57803842779	Nominal RA
DEC_NOM	38.990750149065	Nominal Dec
ROLL_NOM	37.670276300479	Nominal Roll

Chandra X-ray Center

Seq Num: 290073

Instrument: HRC

Obs ID: 992

Source: VEGA, HRC-S, AO2

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Title: CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC

Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
279.236331	38.781994	317781.406250	611.354797	519.798645
279.237410	38.782445	183188.765625	603.998901	303.293182
279.263804	38.810268	148.833038	27.713259	5.370463
279.249283	38.822608	84.926788	22.071213	3.847853
279.286733	38.793238	80.899109	21.927378	3.689411
279.873599	39.159907	64.375000	18.812794	3.421874