Chandra X-ray Center

Seq Num: 290074

Instrument: HRC

Obs ID: 993

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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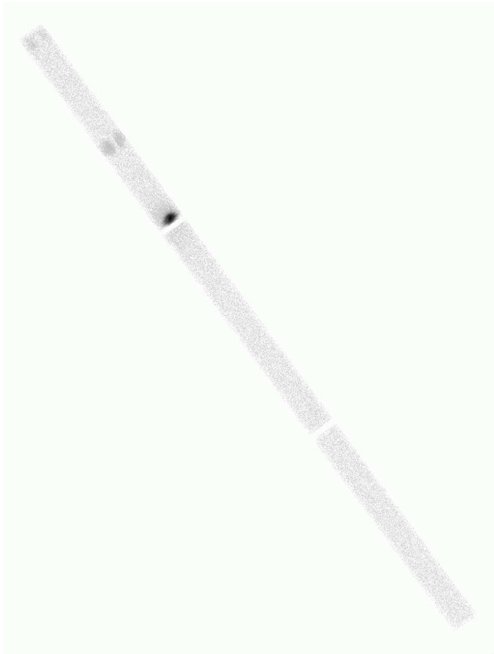
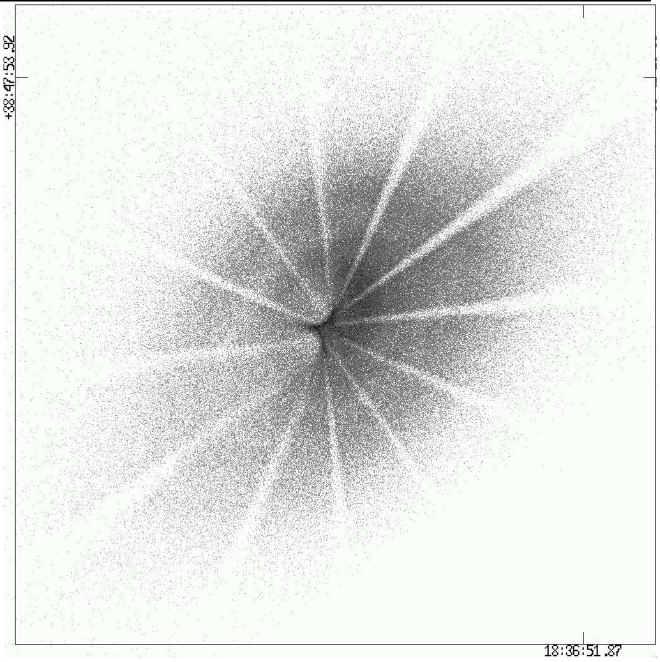
hrcf00993N002 full img2.fits



hrcf00993N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-12-21T15:53:01	Date and time of file creation
DATE-OBS	2001-08-20T02:48:19	Observation start date
DATE-END	2001-08-20T04:03:57	Observation end date
RA_PNT	278.97575583196	Pointing RA
DEC_PNT	38.512205601026	Pointing Dec
ROLL_PNT	233.55475058734	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	2006-12-21T16:41:41	Date and time of file creation
DATE-OBS	2001-08-20T02:48:19	Observation start date
DATE-END	2001-08-20T04:03:57	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	993	Observation id
SEQ_NUM	290074	Sequence number
RA_NOM	278.97575583196	Nominal RA
DEC_NOM	38.512205601026	Nominal Dec
ROLL_NOM	233.55475058734	Nominal Roll

Chandra X-ray Center

Seq Num: 290074

Instrument: HRC

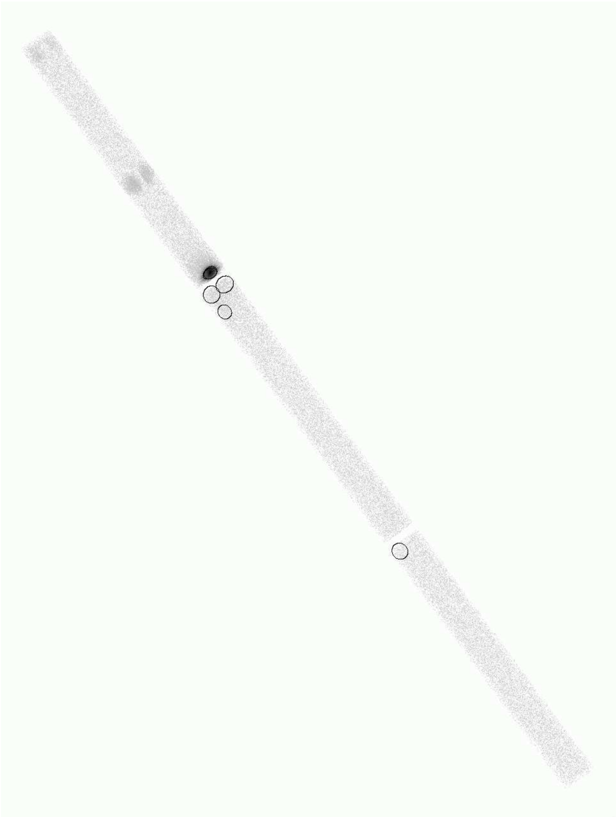
Obs ID: 993

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
279.232622	38.784252	225701.828125	604.314453	373.484100
279.234057	38.782551	106796.632812	604.922852	176.545868
279.199052	38.762517	133.199997	25.140259	5.298275
279.229826	38.744045	104.089287	24.355589	4.273733
278.786968	38.272136	59.000000	16.046810	3.676743
279.198772	38.712139	54.493401	17.981266	3.030565