Chandra X-ray Center

Seq Num: 290069

Instrument: HRC

Obs ID: 988

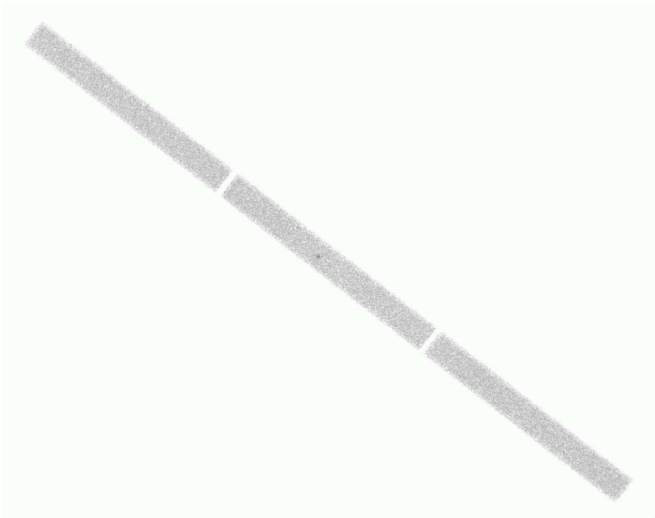
Source: VEGA, HRC-S, AO2

PI: Dr. CXC Calibration

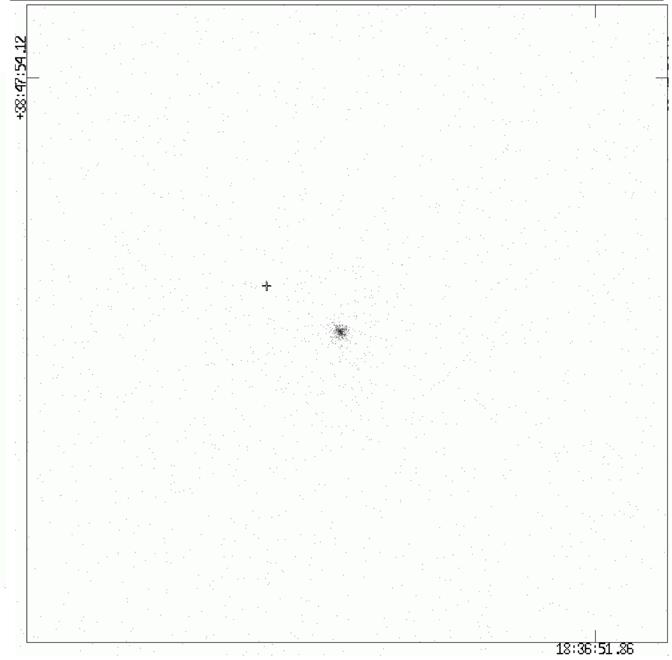
Title: CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC

---

hrcf00988N004 full img2.fits



hrcf00988N004 cntr img2.fits



Chandra X-ray Center Seq Num: 290069

Instrument: HRC Obs ID: 988

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-11-06T11:21:59	Date and time of file creation
DATE-OBS	2001-02-01T03:12:27	Observation start date
DATE-END	2001-02-01T04:02:33	Observation end date
RA_PNT	279.24023378892	Pointing RA
DEC_PNT	38.786349925263	Pointing Dec
ROLL_PNT	37.885729536659	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	2006-11-06T11:52:52	Date and time of file creation
DATE-OBS	2001-02-01T03:12:27	Observation start date
DATE-END	2001-02-01T04:02:33	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	988	Observation id
SEQ_NUM	290069	Sequence number
RA_NOM	279.24023378892	Nominal RA
DEC_NOM	38.786349925263	Nominal Dec
ROLL_NOM	37.885729536659	Nominal Roll

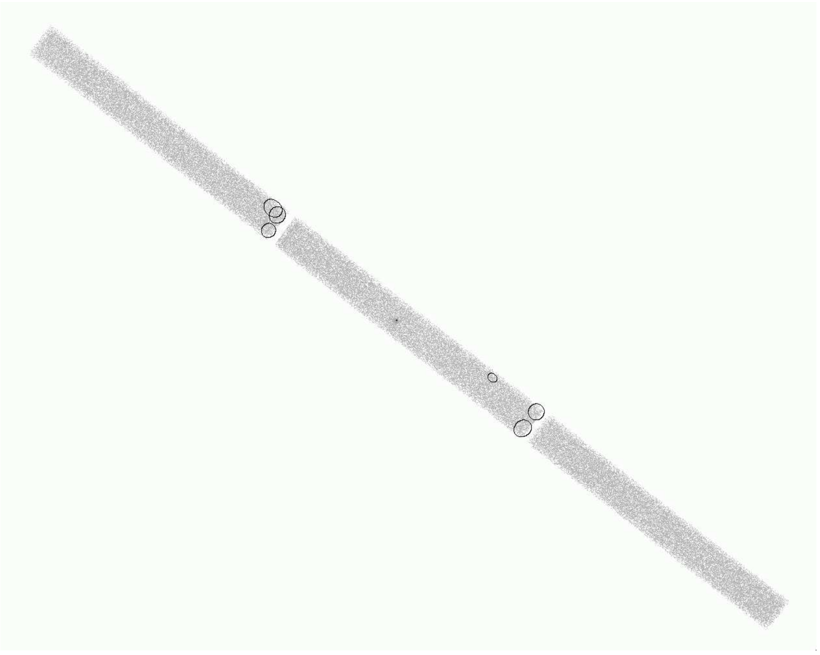
Chandra X-ray Center Seq Num: 290069

Instrument: HRC Obs ID: 988

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
279.234795	38.783770	156.916672	19.166370	8.187083
279.532271	38.945227	101.317482	21.035328	4.816539
278.943447	38.587940	111.563393	23.714430	4.704452
278.912066	38.617699	87.262497	20.984690	4.158389
279.512134	38.973230	83.833336	26.022430	3.221580
279.013176	38.679625	44.605358	13.924987	3.203260
279.522077	38.985326	80.722321	26.236656	3.076700