Chandra X-ray Center

Seq Num: 290076

Instrument: HRC

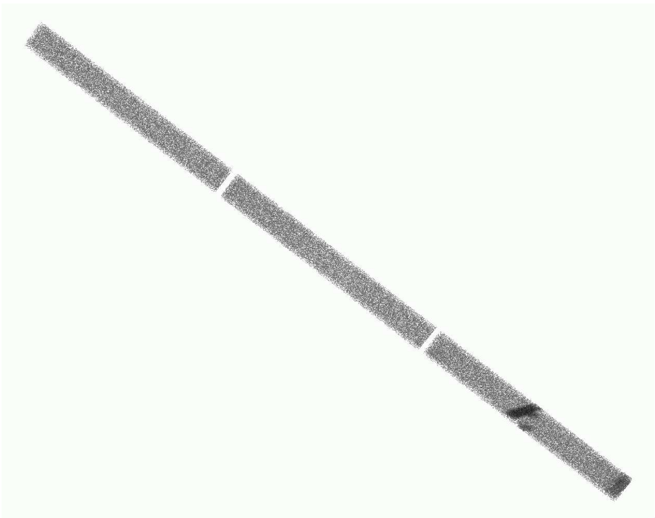
Obs ID: 995

Source: VEGA, HRC-S, AO2

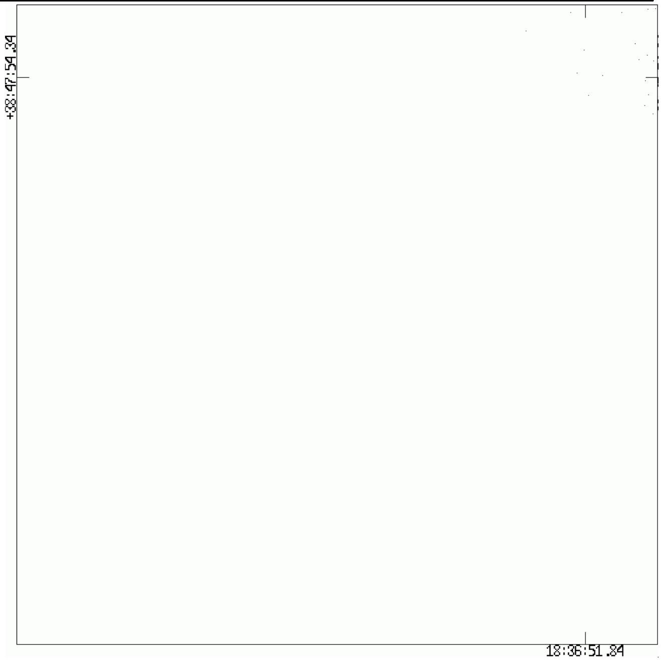
PI: Dr. CXC Calibration

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

hrcf00995N004 full img2.fits



hrcf00995N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-11-06T11:39:15	Date and time of file creation
DATE-OBS	2001-02-01T05:42:53	Observation start date
DATE-END	2001-02-01T06:33:02	Observation end date
RA_PNT	279.53854962686	Pointing RA
DEC_PNT	39.029764773753	Pointing Dec
ROLL_PNT	37.657316946064	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	2006-11-06T12:16:02	Date and time of file creation
DATE-OBS	2001-02-01T05:42:53	Observation start date
DATE-END	2001-02-01T06:33:02	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	995	Observation id
SEQ_NUM	290076	Sequence number
RA_NOM	279.53854962686	Nominal RA
DEC_NOM	39.029764773753	Nominal Dec
ROLL_NOM	37.657316946064	Nominal Roll

Chandra X-ray Center

Seq Num: 290076

Instrument: HRC

Obs ID: 995

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
279.241317	38.831721	169.591064	25.012035	6.780379
279.210079	38.861021	111.120537	23.005140	4.830248
279.831491	39.188523	93.749649	22.326262	4.199075
279.183107	38.836383	108.575134	28.370008	3.827110
279.812178	39.209568	84.201401	23.449635	3.590734
279.231607	38.875220	83.000000	23.638971	3.511151
279.833144	39.193535	92.916664	27.133574	3.424417
279.873218	39.212879	103.956810	31.892883	3.259562
279.805155	39.221139	72.000000	22.194857	3.243995
279.761348	39.197036	56.431374	17.835800	3.163938