Chandra X-ray Center

Seq Num: 290070

Instrument: HRC

Obs ID: 989

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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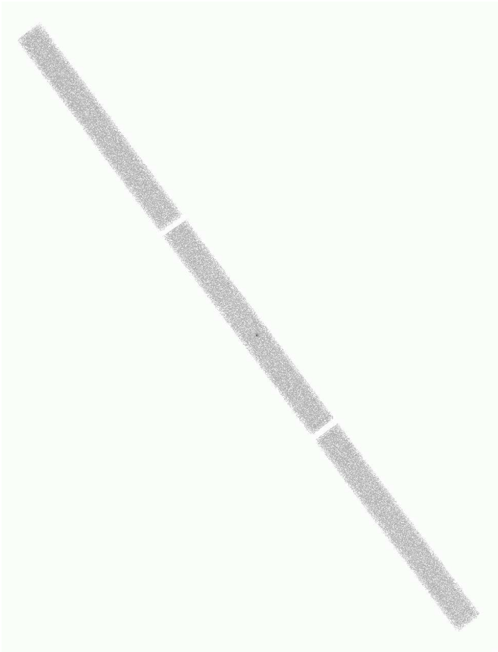
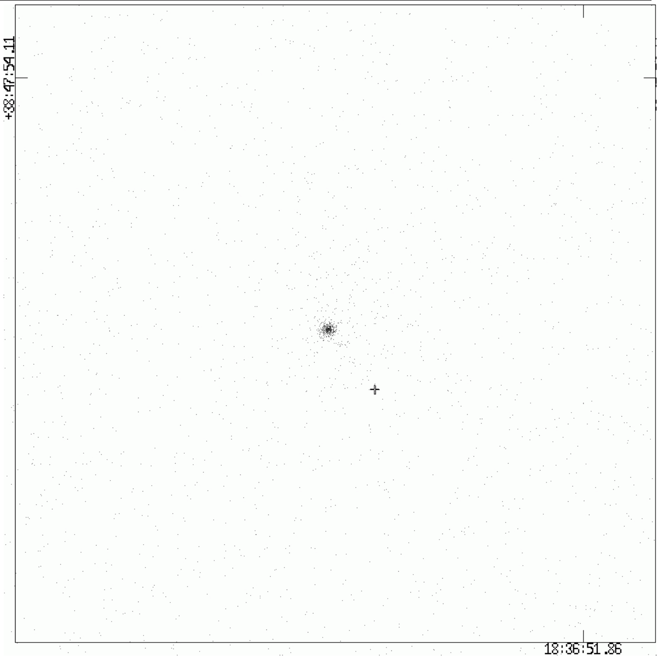
hrcf00989N002 full img2.fits



hrcf00989N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-12-21T15:23:04	Date and time of file creation
DATE-OBS	2001-08-20T01:08:00	Observation start date
DATE-END	2001-08-20T01:58:09	Observation end date
RA_PNT	279.23140614968	Pointing RA
DEC_PNT	38.780380799675	Pointing Dec
ROLL_PNT	233.20098951549	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	2006-12-21T15:54:11	Date and time of file creation
DATE-OBS	2001-08-20T01:08:00	Observation start date
DATE-END	2001-08-20T01:58:09	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	989	Observation id
SEQ_NUM	290070	Sequence number
RA_NOM	279.23140614968	Nominal RA
DEC_NOM	38.780380799675	Nominal Dec
ROLL_NOM	233.20098951549	Nominal Roll

Chandra X-ray Center

Seq Num: 290070

Instrument: HRC

Obs ID: 989

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
279.234863	38.783865	197.166672	19.905140	9.905313
278.963652	38.526236	139.554825	31.218786	4.470219
279.479889	39.057680	113.185509	26.339615	4.297159
279.486245	39.006485	97.750000	26.614103	3.672865
279.478896	39.017726	98.082146	27.072931	3.622886
279.046591	38.542400	67.611191	19.318262	3.499859
279.008091	38.567576	68.297905	20.235657	3.375126
279.416392	38.934965	58.275749	17.474840	3.334837
279.144652	38.657825	27.304464	8.410426	3.246502
279.359471	38.941132	42.083332	13.321138	3.159139