Chandra X-ray Center

Seq Num: 290466

Instrument: HRC

Obs ID: 5974

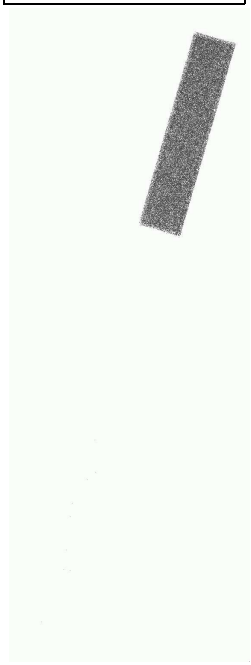
Source: Betelgeuse

PI: Dr. CXC Calibration

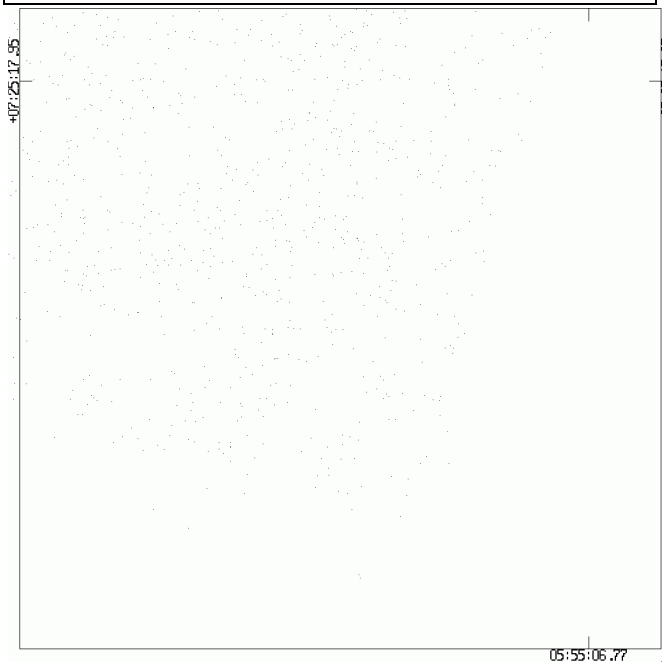
Title: AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.

---

hrcf05974N002 full img2.fits



hrcf05974N002 cntr img2.fits



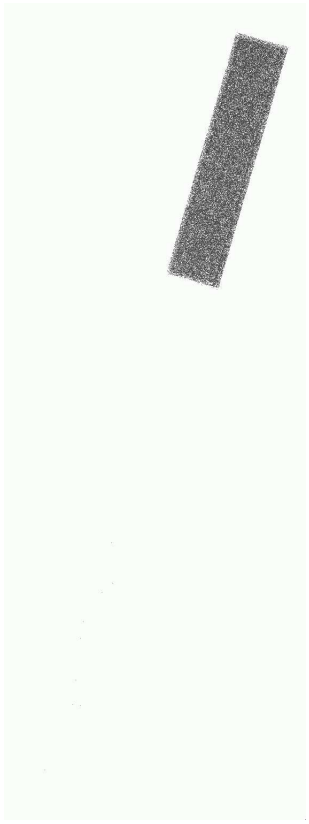
Chandra X-ray Center
Seq Num: 290466
Instrument: HRC
Obs ID: 5974
Source: Betelgeuse
PI: Dr. CXC Calibration
Title: AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-21T21:45:53	Date and time of file creation
DATE-OBS	2005-02-02T21:32:51	Observation start date
DATE-END	2005-02-02T22:29:22	Observation end date
RA_PNT	88.935501924036	Pointing RA
DEC_PNT	7.0961082238724	Pointing Dec
ROLL_PNT	286.145974699	Pointing Roll
RA_TARG	88.792917	Observer's specified target RA
DEC_TARG	7.407056	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-21T22:12:37	Date and time of file creation
DATE-OBS	2005-02-02T21:32:51	Observation start date
DATE-END	2005-02-02T22:29:22	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	Betelgeuse	Source name
TITLE	AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5974	Observation id
SEQ_NUM	290466	Sequence number
RA_NOM	88.935501924036	Nominal RA
DEC_NOM	7.0961082238724	Nominal Dec
ROLL_NOM	286.145974699	Nominal Roll

Chandra X-ray Center
Seq Num: 290466
Instrument: HRC
Obs ID: 5974
Source: Betelgeuse
PI: Dr. CXC Calibration
Title: AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR