Chandra X-ray Center

Seq Num: 290154
Obs ID: 2598
PI: Dr. CXC Calibration

Instrument: HRC
Source: BETELGEUSE
Title: AO3 CALIBRATION OBSERVATIONS OF BETELGEUSE

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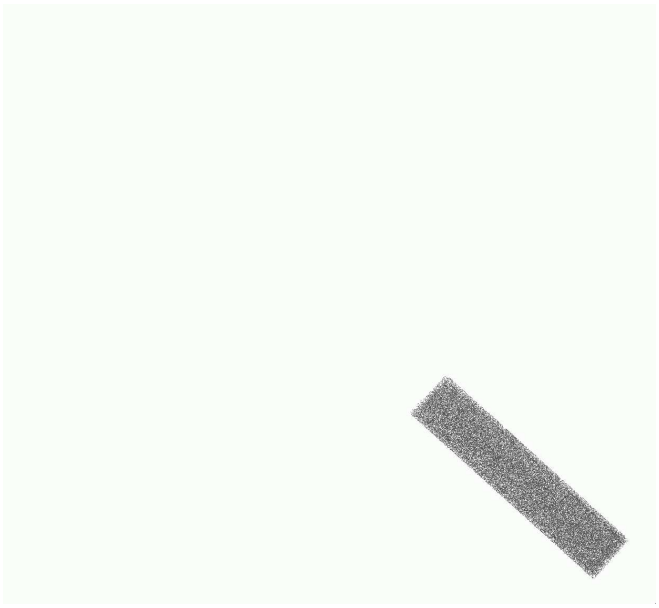
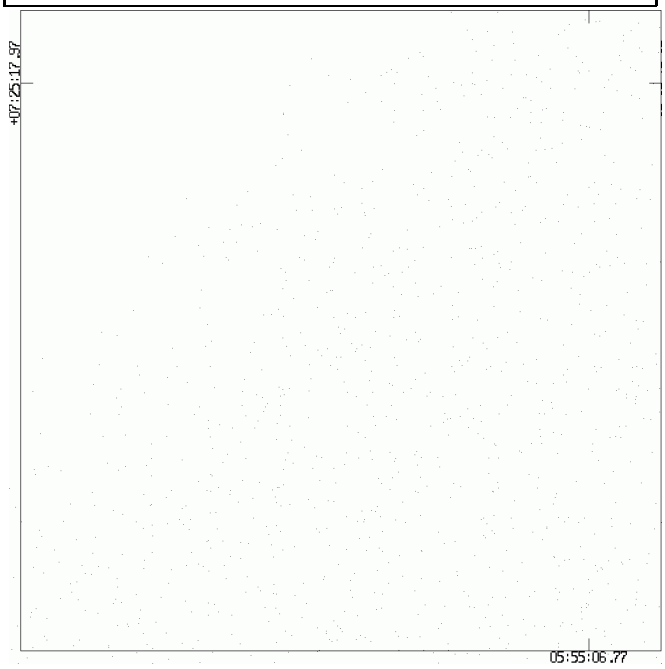
hrcf02598N002 full img2.fits	hrcf02598N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-01-20T14:08:02	Date and time of file creation
DATE-OBS	2001-12-07T10:26:20	Observation start date
DATE-END	2001-12-07T11:08:09	Observation end date
RA_PNT	89.046321507915	Pointing RA
DEC_PNT	7.6332199802907	Pointing Dec
ROLL_PNT	42.061042586616	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	7.6.10	Processing system revision
DATE	2007-01-20T14:24:50	Date and time of file creation
DATE-OBS	2001-12-07T10:26:20	Observation start date
DATE-END	2001-12-07T11:08:09	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	BETELGEUSE	Source name
TITLE	AO3 CALIBRATION OBSERVATIONS OF BETELGEUSE	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2598	Observation id
SEQ_NUM	290154	Sequence number
RA_NOM	89.046321507915	Nominal RA
DEC_NOM	7.6332199802907	Nominal Dec
ROLL_NOM	42.061042586616	Nominal Roll

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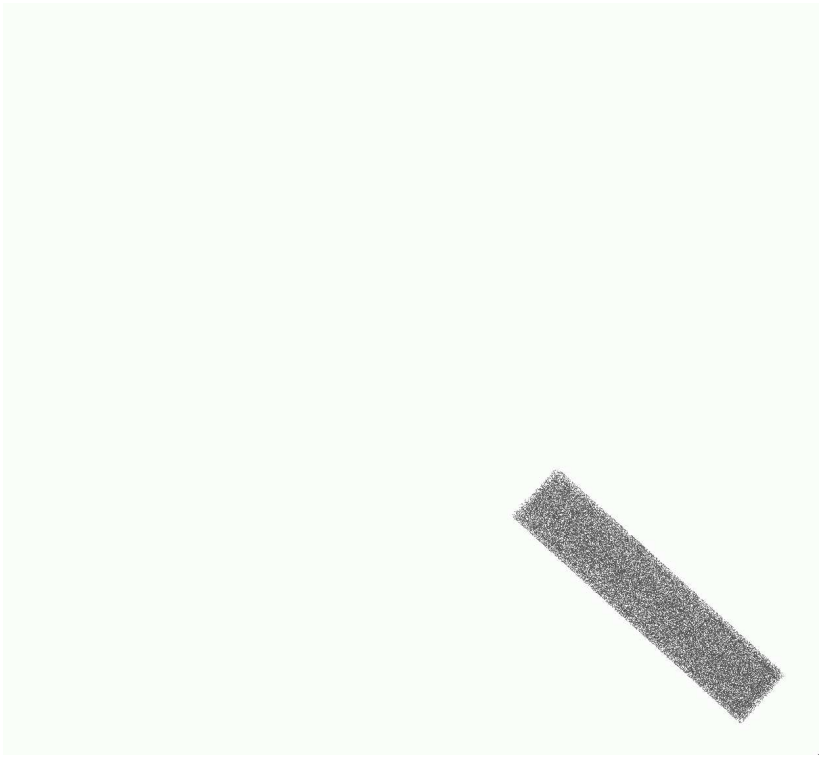
Full Field with Sources



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