Chandra X-ray Center

Seq Num: 290438

Instrument: HRC

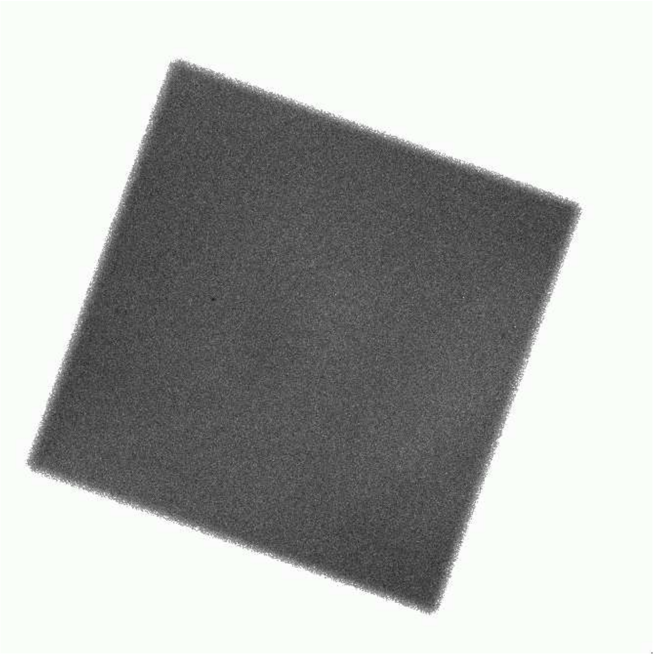
Obs ID: 5249

Source: VELA REMNANT

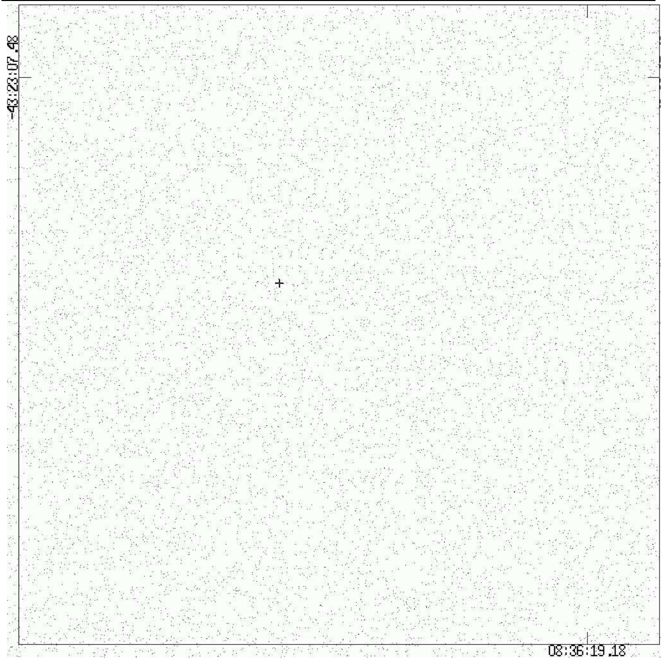
PI: Dr. CXC Calibration

Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR THE HRC LOW ENERGY QE

hrcf05249N003 full img2.fits



hrcf05249N003 cntr img2.fits



Chandra X-ray Center Seq Num: 290438

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T21:20:14	Date and time of file creation
DATE-OBS	2003-11-20T07:42:26	Observation start date
DATE-END	2003-11-20T13:42:17	Observation end date
RA_PNT	129.10421133058	Pointing RA
DEC_PNT	-43.397229895587	Pointing Dec
ROLL_PNT	64.831502122579	Pointing Roll
RA_TARG	129.1	Observer's specified target RA
DEC_TARG	-43.4	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T22:02:11	Date and time of file creation
DATE-OBS	2003-11-20T07:42:26	Observation start date
DATE-END	2003-11-20T13:42:17	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	VELA REMNANT	Source name
TITLE	AO4 CALIBRATION OBSERVATIONS TO MONITOR THE HRC LOW ENERGY QE	Prop
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5249	Observation id
SEQ_NUM	290438	Sequence number
RA_NOM	129.10421133058	Nominal RA
DEC_NOM	-43.397229895587	Nominal Dec
ROLL_NOM	64.831502122579	Nominal Roll

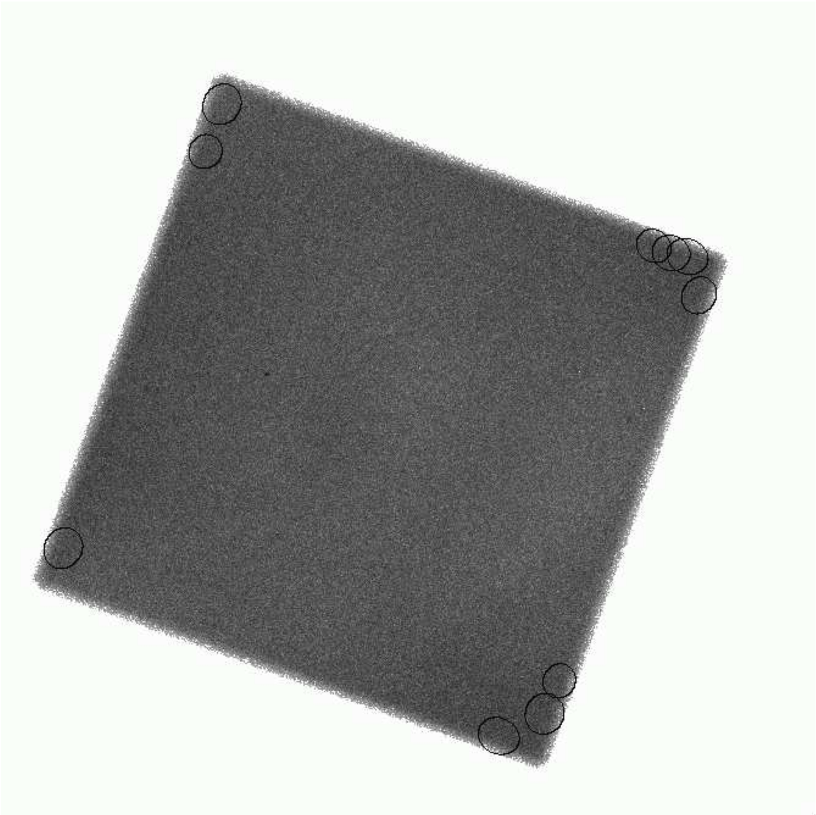
Chandra X-ray Center Seq Num: 290438

Instrument: HRC Obs ID: 5249

Source: VELA REMNANT PI: Dr. CXC Calibration

Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR THE HRC LOW ENERGY QE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
129.522451	-43.526080	953.325806	91.387932	10.431638
128.944810	-43.707065	855.867676	92.300507	9.272621
129.310664	-43.100463	762.282593	84.071671	9.067057
128.883970	-43.685661	835.990051	97.841919	8.544293
128.718764	-43.242784	744.262451	88.712746	8.389578
128.681512	-43.283338	690.215942	83.207993	8.295068
128.741427	-43.236116	639.136597	79.203079	8.069593
128.697014	-43.245976	688.117676	87.016609	7.907889
129.332476	-43.145795	622.804443	78.949898	7.888604
128.864680	-43.654095	589.420532	78.112076	7.545831