Chandra X-ray Center

Seq Num: 500039

Instrument: ACIS

Obs ID: 743

Source: VELA BUL. D WAKE N

PI: Dr. Paul Plucinsky

Title: POSSIBLE EXPLOSION FRAGMENTS IN THE VELA SUPERNOVA REMNANT

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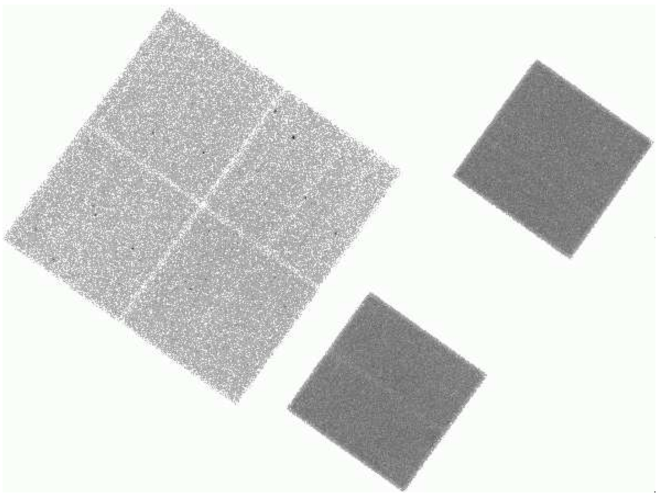
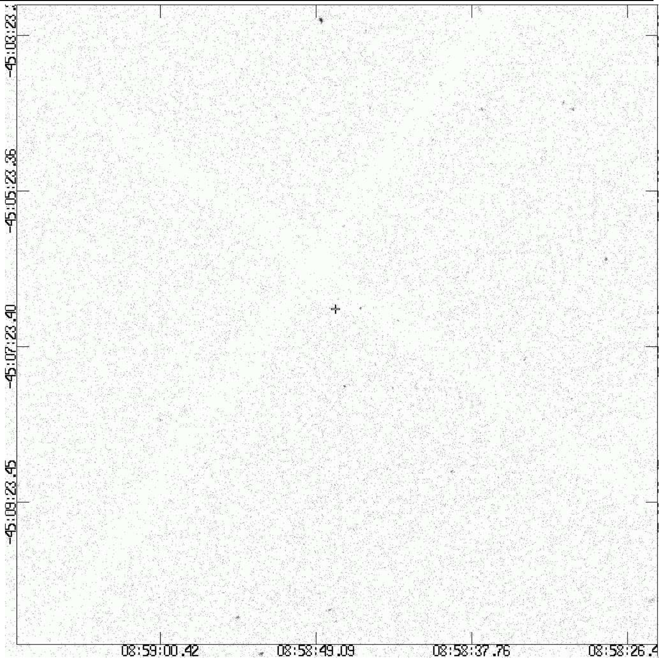
acisf00743N002 full img2.fits



acisf00743N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-08T11:44:44	Date and time of file creation
DATE-OBS	2000-09-22T14:57:02	Observation start date
DATE-END	2000-09-23T06:00:00	Observation end date
RA_PNT	134.69852076233	Pointing RA
DEC_PNT	-45.115222317648	Pointing Dec
ROLL_PNT	125.40968435529	Pointing Roll
RA_TARG	134.7	Observer's specified target RA
DEC_TARG	-45.12	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-08T12:17:37	Date and time of file creation
DATE-OBS	2000-09-22T14:57:02	Observation start date
DATE-END	2000-09-23T06:00:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012357	Detector
GRATING	NONE	Grating
OBJECT	VELA BUL. D WAKE N	Source name
TITLE	POSSIBLE EXPLOSION FRAGMENTS IN THE VELA SUPERNOVA REMNANT	Proposa
OBSERVER	Dr. Paul Plucinsky	Principal investigator
OBS_ID	743	Observation id
SEQ_NUM	500039	Sequence number
RA_NOM	134.69852076233	Nominal RA
DEC_NOM	-45.115222317648	Nominal Dec
ROLL_NOM	125.40968435529	Nominal Roll

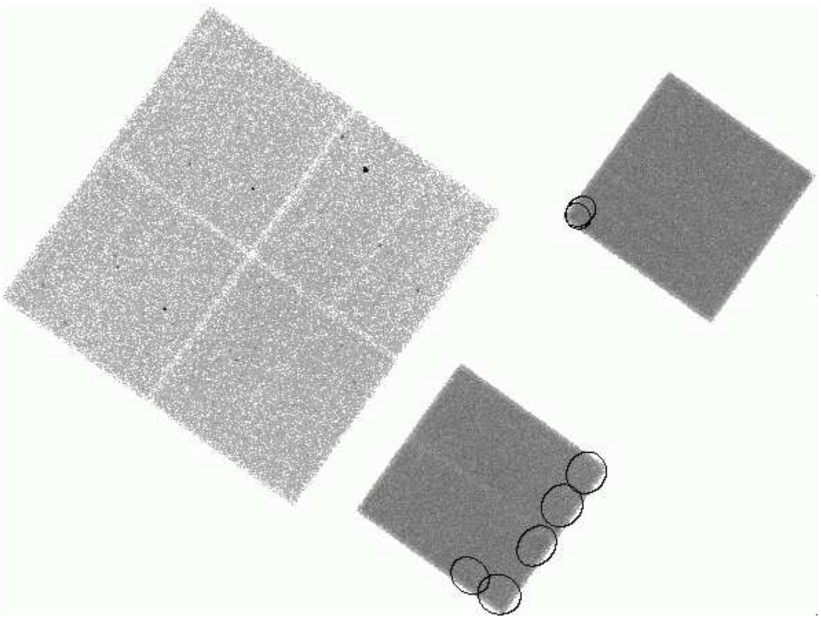
Chandra X-ray Center Seq Num: 500039

Instrument: ACIS Obs ID: 743

Source: VELA BUL. D WAKE N PI: Dr. Paul Plucinsky

Title: POSSIBLE EXPLOSION FRAGMENTS IN THE VELA SUPERNOVA REMNANT

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
134.424771	-45.375325	1258.071167	76.015877	16.550110
134.576657	-45.037925	359.213806	21.787592	16.487082
134.326877	-45.278406	1098.245850	75.881203	14.473227
134.382831	-45.336752	1104.528198	81.732361	13.513965
134.702868	-45.053239	226.954544	16.980961	13.365235
134.337725	-45.074621	610.993103	49.694149	12.295072
134.334799	-45.070849	676.806824	58.767044	11.516775
134.457837	-45.360548	806.757141	75.572830	10.675227
134.802724	-45.148828	155.000000	15.486961	10.008419
134.354305	-45.304610	848.249146	85.041656	9.974514