Summary Page Created:Thu June 14, 2007 07:12 EDT

Chandra X-ray Center

Seq Num: 500135

Instrument: ACIS

Obs ID: 1958

Source: W44 CENTER

PI: Dr. Robin Shelton

Title: EXPLORING THE MYSTERIES OF MIXED MORPHOLOGY SUPERNOVA REMNANTS

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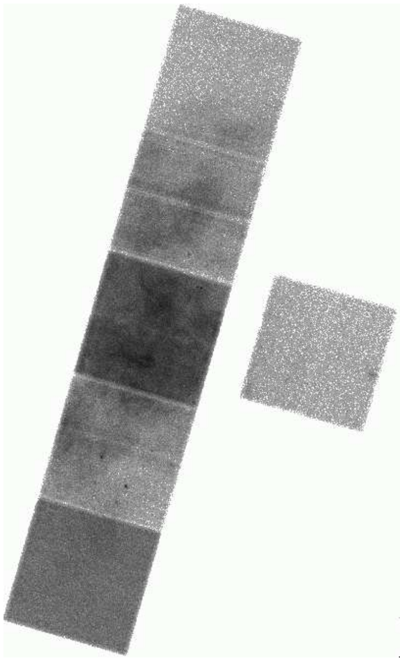
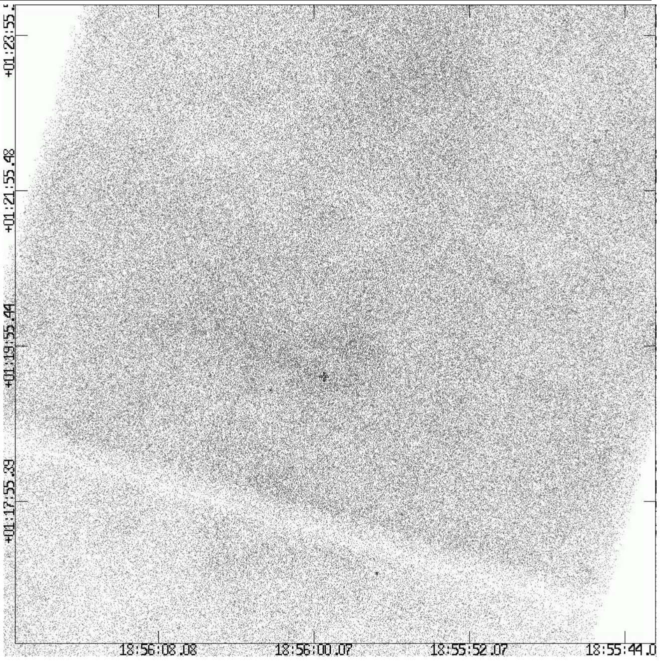
acisf01958N002 full img2.fits



acisf01958N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-14T10:35:03	Date and time of file creation
DATE-OBS	2000-10-31T10:34:14	Observation start date
DATE-END	2000-10-31T23:53:12	Observation end date
RA_PNT	283.9980485305	Pointing RA
DEC_PNT	1.3254342725358	Pointing Dec
ROLL_PNT	286.01292810462	Pointing Roll
RA_TARG	283.997083	Observer's specified target RA
DEC_TARG	1.335278	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	2007-06-14T11:10:22	Date and time of file creation
DATE-OBS	2000-10-31T10:34:14	Observation start date
DATE-END	2000-10-31T23:53:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-356789	Detector
GRATING	NONE	Grating
OBJECT	W44 CENTER	Source name
TITLE	EXPLORING THE MYSTERIES OF MIXED MORPHOLOGY SUPERNOVA REMNANTS	Pro
OBSERVER	Dr. Robin Shelton	Principal investigator
OBS_ID	1958	Observation id
SEQ_NUM	500135	Sequence number
RA_NOM	283.9980485305	Nominal RA
DEC_NOM	1.3254342725358	Nominal Dec
ROLL_NOM	286.01292810462	Nominal Roll

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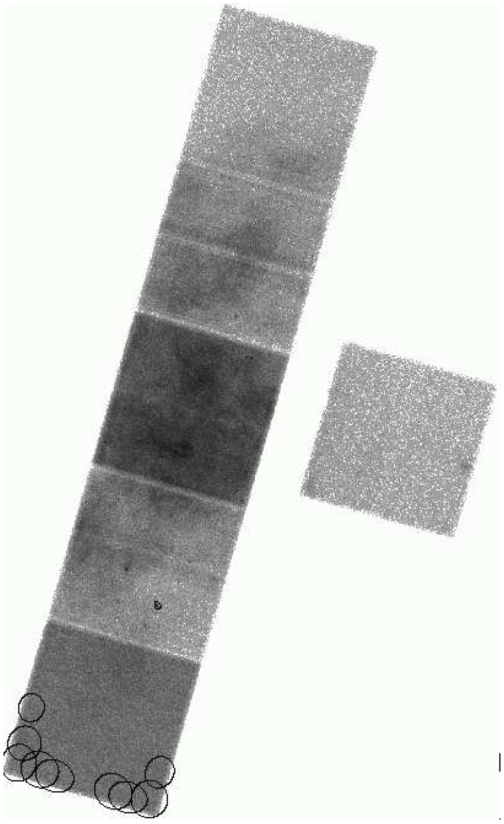
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
284.024597	1.017644	1173.830566	75.485489	15.550414
284.141100	1.049937	1081.684326	70.367455	15.371941
284.135809	1.067185	831.041077	74.932007	11.090602
284.122266	1.043944	812.857117	78.328323	10.377563
284.017233	1.190251	214.750000	20.928335	10.261208
284.108970	1.038278	743.355469	74.448761	9.984793
284.056647	1.024592	751.840515	79.636826	9.440865
284.015400	1.041556	612.208313	66.846550	9.158413
284.129732	1.099072	510.943176	56.734028	9.005939
284.043615	1.019190	640.634521	72.871445	8.791298