Chandra X-ray Center

Seq Num: 500537

Instrument: ACIS

Obs ID: 6312

Source: W44 PWN

PI: Dr. Robert Petre

Title: The Structure and Spectrum of W44 s Pulsar Wind Nebula

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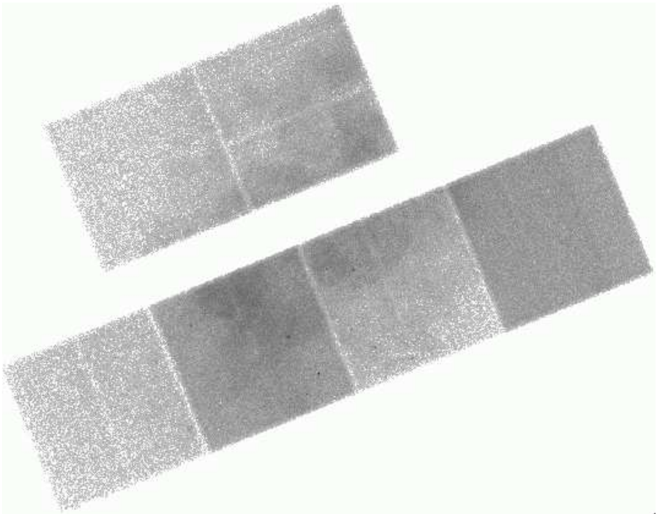
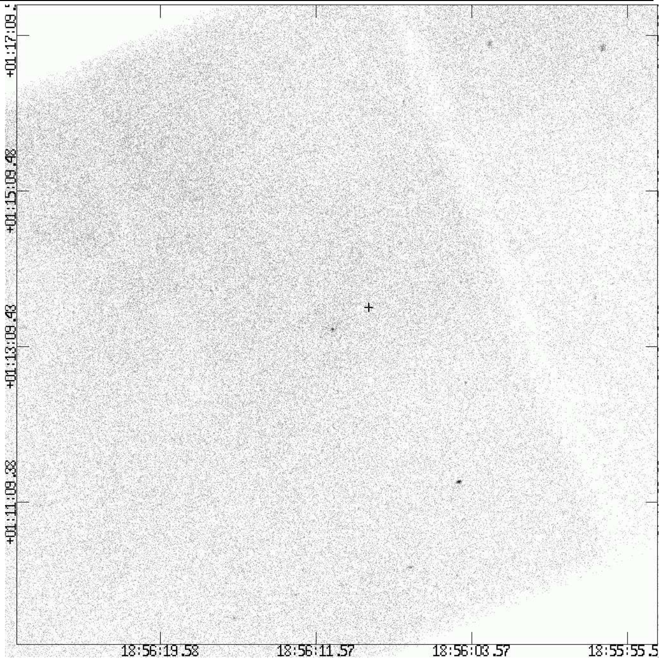
acisf06312N002 full img2.fits



acisf06312N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-11T17:22:38	Date and time of file creation
DATE-OBS	2005-06-23T03:24:23	Observation start date
DATE-END	2005-06-23T14:58:23	Observation end date
RA_PNT	284.03684329759	Pointing RA
DEC_PNT	1.2276721635128	Pointing Dec
ROLL_PNT	157.65680144411	Pointing Roll
RA_TARG	284.045	Observer's specified target RA
DEC_TARG	1.2225	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-11T18:30:04	Date and time of file creation
DATE-OBS	2005-06-23T03:24:23	Observation start date
DATE-END	2005-06-23T14:58:23	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	W44 PWN	Source name
TITLE	The Structure and Spectrum of W44 s Pulsar Wind Nebula	Proposal ti
OBSERVER	Dr. Robert Petre	Principal investigator
OBS_ID	6312	Observation id
SEQ_NUM	500537	Sequence number
RA_NOM	284.03684329759	Nominal RA
DEC_NOM	1.2276721635128	Nominal Dec
ROLL_NOM	157.65680144411	Nominal Roll

Chandra X-ray Center

Seq Num: 500537

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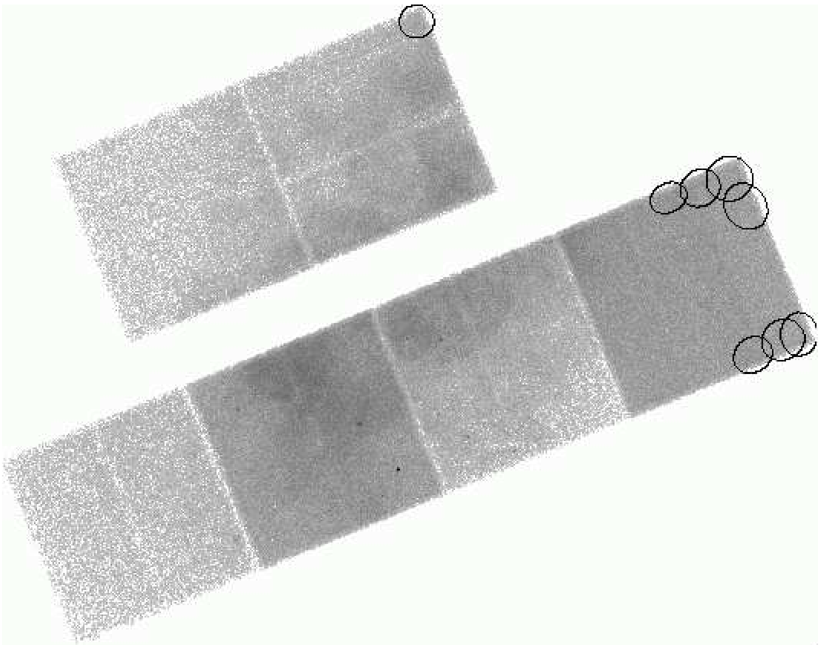
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
284.017461	1.190328	375.857147	23.115770	16.259771
283.780761	1.397571	806.647827	64.526459	12.501040
284.004152	1.509888	462.416656	37.617748	12.292513
283.731124	1.286760	549.418579	50.256813	10.932221
283.764092	1.271982	566.583313	57.939350	9.778904
284.044512	1.223017	139.142853	15.267941	9.113400
283.824329	1.384115	463.715912	51.388462	9.023736
283.742552	1.282638	490.085724	57.340851	8.546886
283.769177	1.377889	523.000000	63.820747	8.194827
283.801614	1.391104	467.416656	59.818623	7.813899