Chandra X-ray Center

Seq Num: 500237

Instrument: ACIS

Obs ID: 2787

Source: PSR J2229+6114

PI: Prof. JULES HALPERN

Title: IMAGING THE ENERGETIC PULSAR WIND NEBULA AROUND PSR J2229+6114

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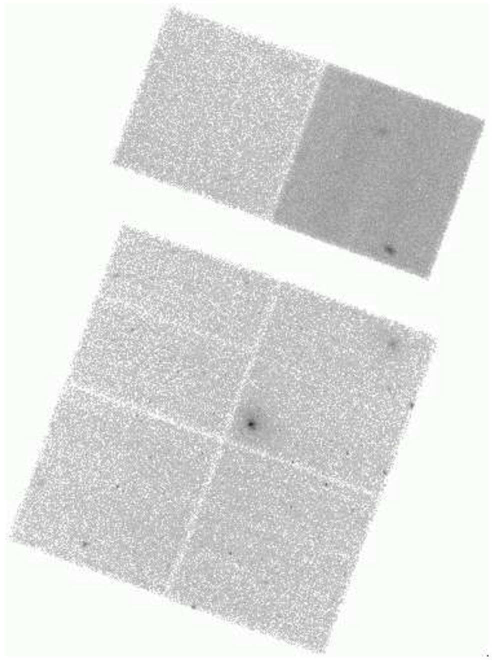
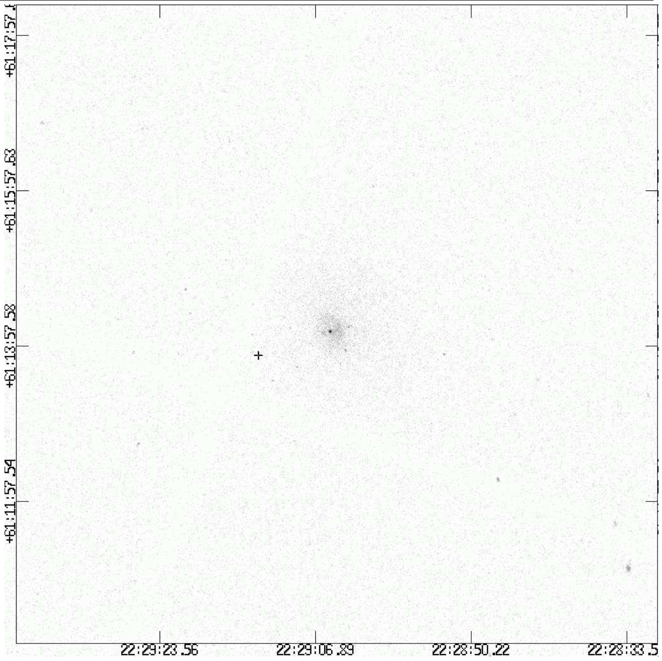
acisf02787N002 full img2.fits



acisf02787N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-08T08:00:05	Date and time of file creation
DATE-OBS	2002-03-15T12:25:01	Observation start date
DATE-END	2002-03-16T15:32:17	Observation end date
RA_PNT	337.30395437361	Pointing RA
DEC_PNT	61.23065393801	Pointing Dec
ROLL_PNT	20.023053172149	Pointing Roll
RA_TARG	337.272083	Observer's specified target RA
DEC_TARG	61.235917	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8.1	ASCDS version number
DATE	2006-09-08T09:06:52	Date and time of file creation
DATE-OBS	2002-03-15T12:25:01	Observation start date
DATE-END	2002-03-16T15:32:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	PSR J2229+6114	Source name
TITLE	IMAGING THE ENERGETIC PULSAR WIND NEBULA AROUND PSR J2229+6114	Pro
OBSERVER	Prof. JULES HALPERN	Principal investigator
OBS_ID	2787	Observation id
SEQ_NUM	500237	Sequence number
RA_NOM	337.30395437361	Nominal RA
DEC_NOM	61.23065393801	Nominal Dec
ROLL_NOM	20.023053172149	Nominal Roll

Chandra X-ray Center

Seq Num: 500237

Instrument: ACIS

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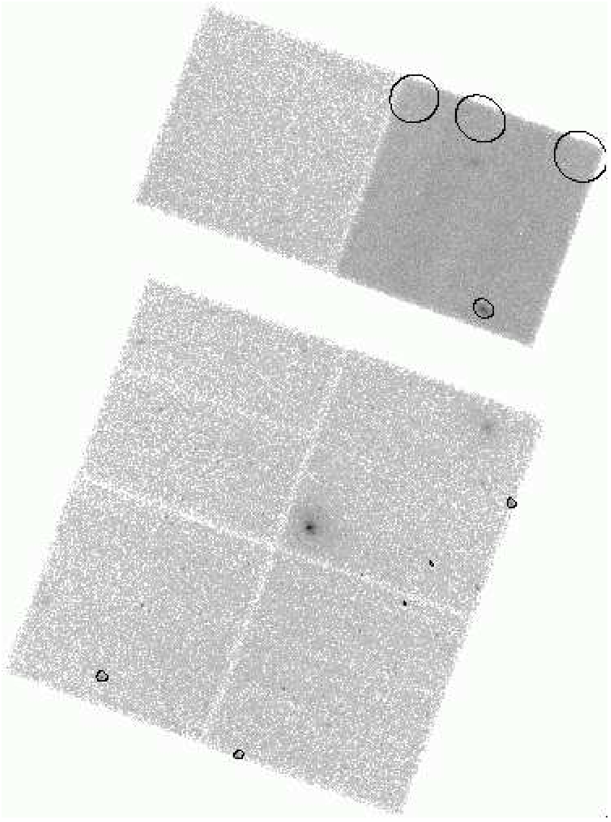
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
337.271938	61.235851	2004.142822	47.714222	42.003048
337.027043	61.383265	1098.668701	53.046314	20.711500
337.139474	61.184911	233.458328	17.443682	13.383547
336.888896	61.485294	821.361694	63.195274	12.997201
336.989101	61.251645	205.720001	18.132349	11.345469
337.123914	61.525000	575.750854	57.922039	9.940100
337.562335	61.134666	186.772507	18.909813	9.877014
337.371502	61.081992	125.462502	14.058916	8.924052
337.030384	61.511405	570.275757	65.746925	8.673801
337.101691	61.211171	96.636360	11.810689	8.182111