Chandra X-ray Center

Seq Num: 500051

Instrument: ACIS

Obs ID: 755

Source: B2224+65

PI: James Cordes

Title: BOW SHOCK NEBULAE FROM HIGH VELOCITY NEUTRON STARS

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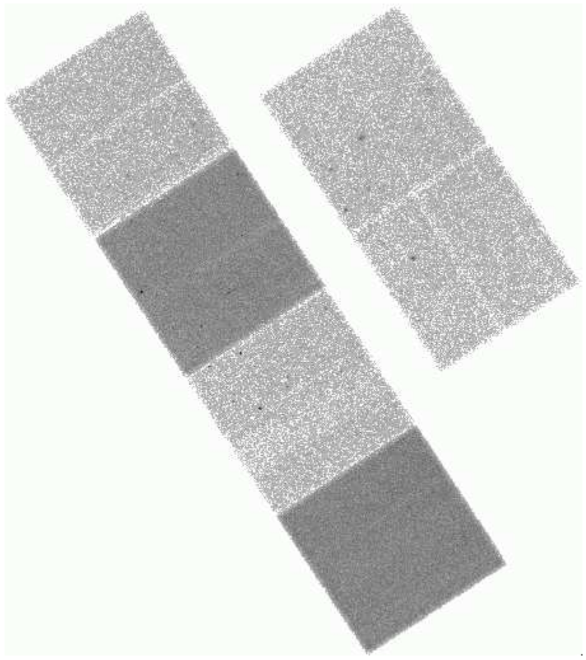
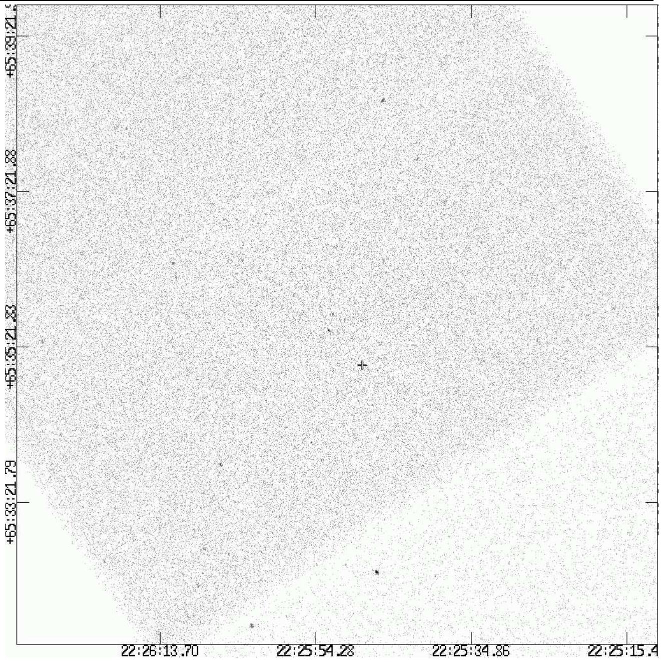
acisf00755N002 full img2.fits



acisf00755N002 cntr img2.fits



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Title: BOW SHOCK NEBULAE FROM HIGH VELOCITY NEUTRON STARS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T15:37:32	Date and time of file creation
DATE-OBS	2000-10-21T15:25:43	Observation start date
DATE-END	2000-10-22T05:46:33	Observation end date
RA_PNT	336.45182916672	Pointing RA
DEC_PNT	65.585579451731	Pointing Dec
ROLL_PNT	236.75439479094	Pointing Roll
RA_TARG	336.468333	Observer's specified target RA
DEC_TARG	65.592722	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2007-06-12T16:21:48	Date and time of file creation
DATE-OBS	2000-10-21T15:25:43	Observation start date
DATE-END	2000-10-22T05:46:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	B2224+65	Source name
TITLE	BOW SHOCK NEBULAE FROM HIGH VELOCITY NEUTRON STARS	Proposal title
OBSERVER	James Cordes	Principal investigator
OBS_ID	755	Observation id
SEQ_NUM	500051	Sequence number
RA_NOM	336.45182916672	Nominal RA
DEC_NOM	65.585579451731	Nominal Dec
ROLL_NOM	236.75439479094	Nominal Roll

Chandra X-ray Center

Seq Num: 500051

Instrument: ACIS

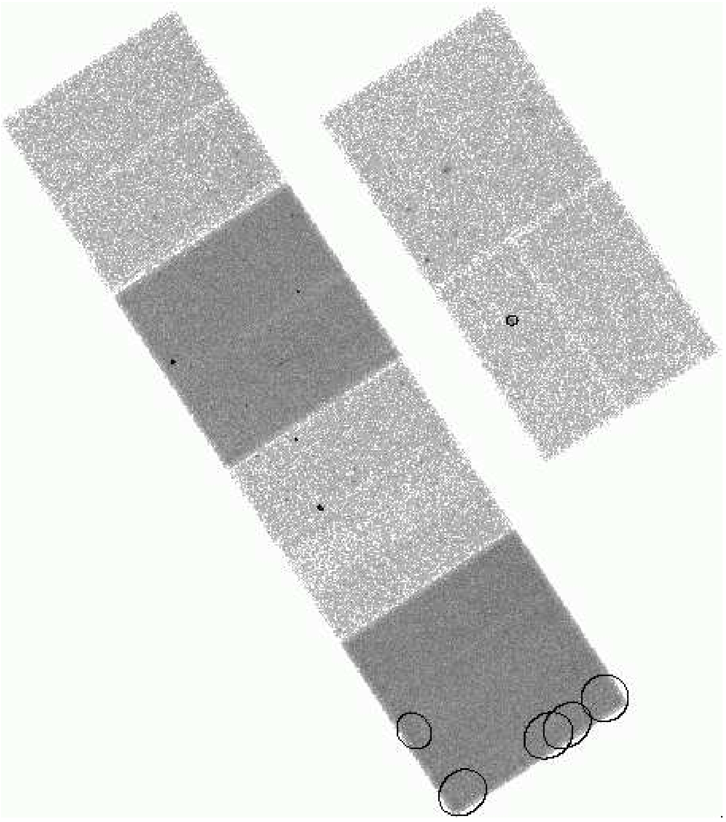
Obs ID: 755

Source: B2224+65

PI: James Cordes

Title: BOW SHOCK NEBULAE FROM HIGH VELOCITY NEUTRON STARS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
335.934825	65.361875	1108.624634	73.478111	15.087821
336.649810	65.593772	350.416656	23.321531	15.025457
336.170435	65.297432	913.102966	72.630814	12.571841
336.404067	65.493657	200.034088	16.177204	12.365184
336.444119	65.541233	187.285721	17.175697	10.904112
336.084870	65.622245	171.285004	18.117998	9.453859
336.028457	65.336366	681.641174	77.896500	8.750601
335.997676	65.343240	655.039856	75.897835	8.630548
336.249925	65.340054	479.306824	57.717072	8.304420
336.440901	65.642327	94.636360	11.717338	8.076610