Chandra X-ray Center

Seq Num: 500525

Instrument: ACIS

Obs ID: 5531

Source: CXOU J061705.3+222127

PI: PROF Bryan Gaensler

Title: X-RAY IMAGING OF PULSAR BOW SHOCKS

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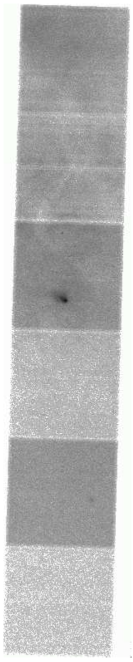
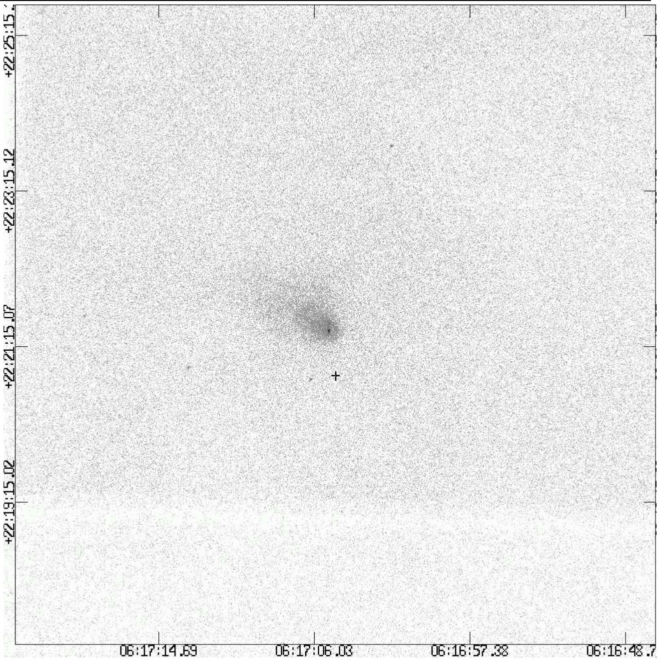
acisf05531N002 full img2.fits acisf05531N002 cntr img2.fits





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Title: X-RAY IMAGING OF PULSAR BOW SHOCKS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-17T04:39:44	Date and time of file creation
DATE-OBS	2005-01-12T22:29:37	Observation start date
DATE-END	2005-01-13T09:44:05	Observation end date
RA_PNT	94.270125284057	Pointing RA
DEC_PNT	22.347867768465	Pointing Dec
ROLL_PNT	271.54854586367	Pointing Roll
RA_TARG	94.271667	Observer's specified target RA
DEC_TARG	22.357417	Observer's specified target Dec
DATAMODE	FAINT	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	ASCDS version number
DATE	2006-02-17T05:28:27	Date and time of file creation
DATE-OBS	2005-01-12T22:29:37	Observation start date
DATE-END	2005-01-13T09:44:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	CXOU J061705.3+222127	Source name
TITLE	X-RAY IMAGING OF PULSAR BOW SHOCKS	Proposal title
OBSERVER	PROF Bryan Gaensler	Principal investigator
OBS_ID	5531	Observation id
SEQ_NUM	500525	Sequence number
RA_NOM	94.270125284057	Nominal RA
DEC_NOM	22.347867768465	Nominal Dec
ROLL_NOM	271.54854586367	Nominal Roll

Chandra X-ray Center

Seq Num: 500525

Instrument: ACIS

Obs ID: 5531

Source: CXOU J061705.3+222127

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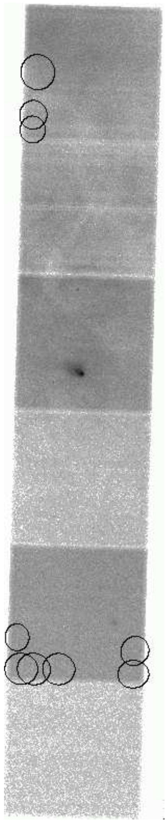
Title: X-RAY IMAGING OF PULSAR BOW SHOCKS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
94.213947	22.041106	1031.823975	69.547264	14.836297
94.340903	22.046684	939.691040	74.320923	12.643694
94.212310	22.065526	877.861633	73.261749	11.982537
94.271616	22.357680	324.285706	27.080202	11.975011
94.327411	22.630542	647.919617	58.631313	11.050744
94.322350	22.675551	885.896912	89.420547	9.907084
94.345568	22.079928	602.250000	63.136406	9.538871
94.298356	22.046406	754.305664	79.752579	9.458073
94.326659	22.046511	711.378723	77.180717	9.217052
94.328067	22.615007	505.500000	56.050411	9.018667