Chandra X-ray Center

Seq Num: 500128

Instrument: ACIS

Obs ID: 1951

Source: PUPPIS BRIGHT E KNOT

PI: Dr Una Hwang

Title: EXPLORING SHOCK CONDITIONS IN THE PUPPIS A SNR

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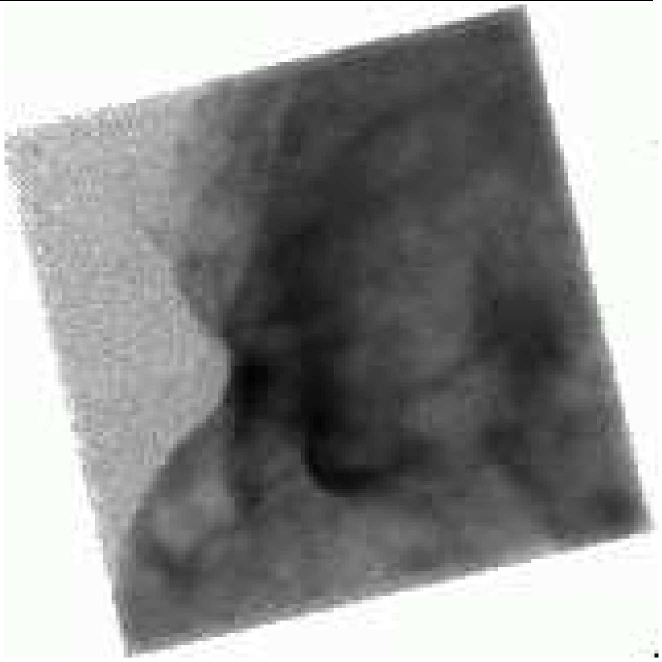
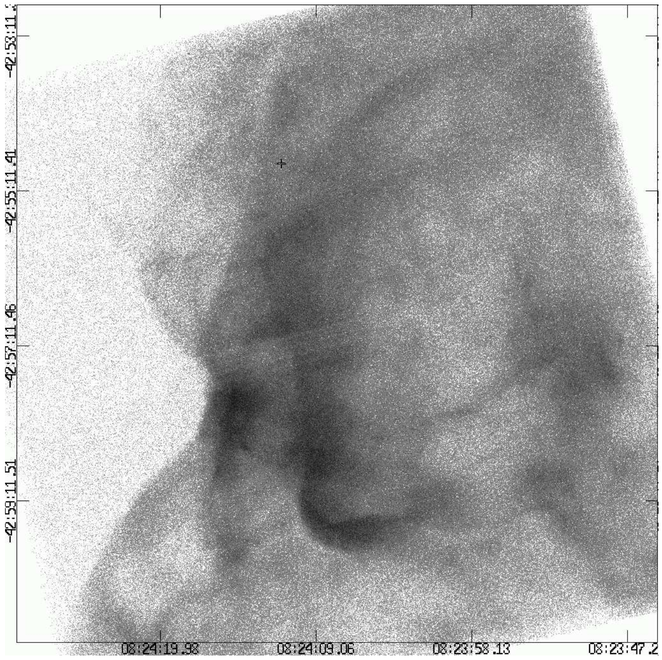
acisf01951N003 full img2.fits	acisf01951N003 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-13T15:15:50	Date and time of file creation
DATE-OBS	2001-11-04T13:26:38	Observation start date
DATE-END	2001-11-04T16:53:03	Observation end date
RA_PNT	126.04782033407	Pointing RA
DEC_PNT	-42.914065269125	Pointing Dec
ROLL_PNT	76.295247248322	Pointing Roll
RA_TARG	126.033333	Observer's specified target RA
DEC_TARG	-42.95	Observer's specified target Dec
DATAMODE	GRADED	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	2007-01-13T15:44:45	Date and time of file creation
DATE-OBS	2001-11-04T13:26:38	Observation start date
DATE-END	2001-11-04T16:53:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	PUPPIS BRIGHT E KNOT	Source name
TITLE	EXPLORING SHOCK CONDITIONS IN THE PUPPIS A SNR	Proposal title
OBSERVER	Dr Una Hwang	Principal investigator
OBS_ID	1951	Observation id
SEQ_NUM	500128	Sequence number
RA_NOM	126.04782033407	Nominal RA
DEC_NOM	-42.914065269125	Nominal Dec
ROLL_NOM	76.295247248322	Nominal Roll

Chandra X-ray Center

Seq Num: 500128

Instrument: ACIS

Obs ID: 1951

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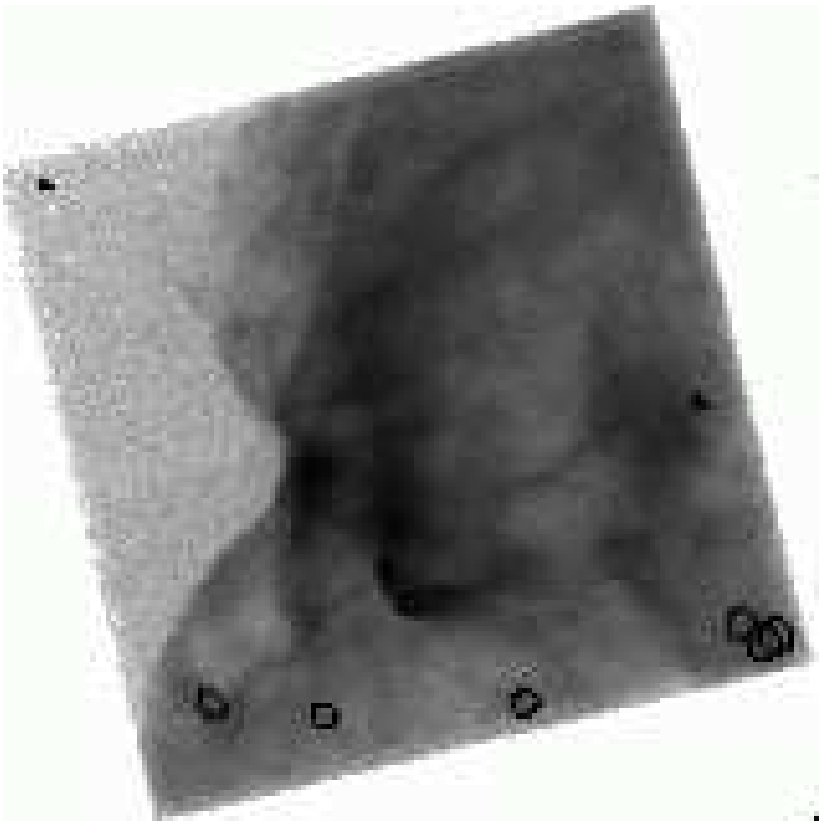
Title: EXPLORING SHOCK CONDITIONS IN THE PUPPIS A SNR

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
125.926582	-43.001423	429.458344	74.295570	5.780403
125.930127	-43.002747	440.125000	78.564384	5.602093
126.033654	-42.995215	326.583344	59.853115	5.456413
125.936614	-42.998827	351.545441	64.503914	5.449986
125.999962	-43.015662	241.586212	44.375824	5.444095
126.091267	-43.015808	311.165527	58.242970	5.342542
126.058204	-43.018240	209.884995	41.685043	5.035019
126.139435	-42.905080	47.571430	9.467556	5.024679
126.040218	-42.987131	361.708344	73.031807	4.952751
125.948800	-42.951587	196.500000	40.818588	4.813983