Chandra X-ray Center

Seq Num: 500553

Instrument: ACIS

Obs ID: 5564

Source: Puppis A NE Shock Front

PI: Dr Una Hwang

Title: Large-Scale Shock Interactions in Puppis A

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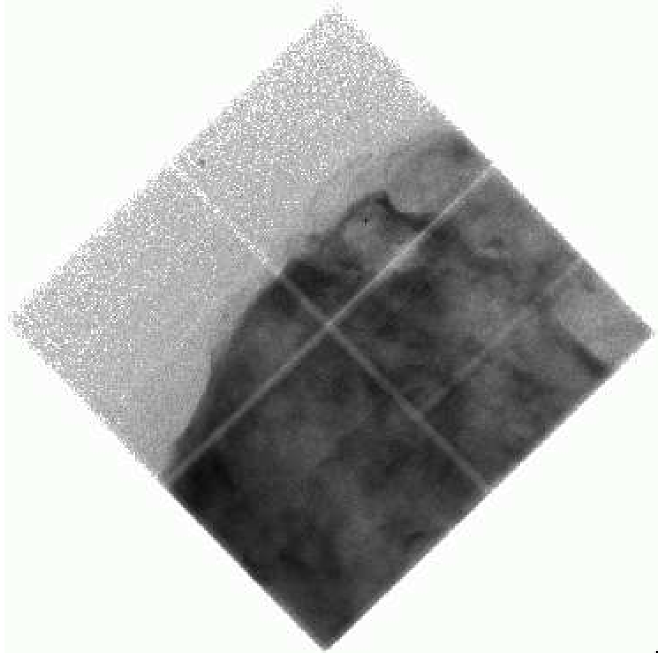
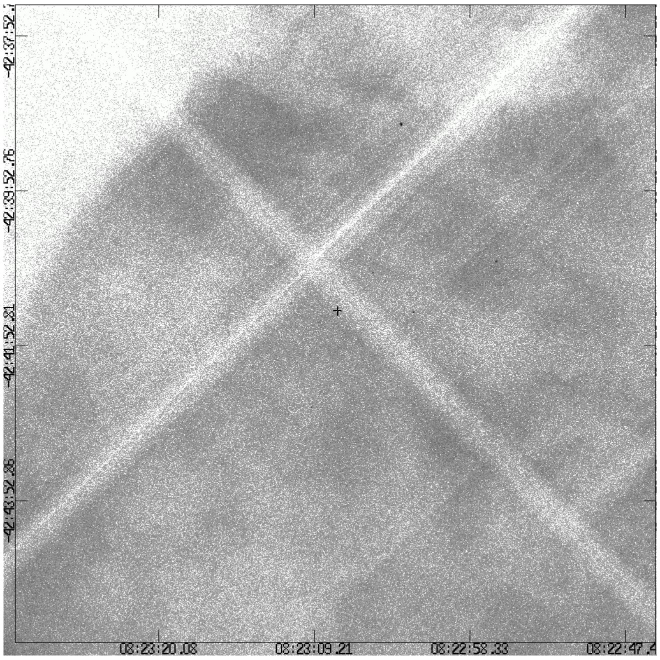
acisf05564N002 full img2.fits	acisf05564N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 500553
Instrument: ACIS
Obs ID: 5564
Source: Puppis A NE Shock Front
PI: Dr Una Hwang
Title: Large-Scale Shock Interactions in Puppis A

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-23T20:00:22	Date and time of file creation
DATE-OBS	2005-09-04T13:09:25	Observation start date
DATE-END	2005-09-04T23:16:59	Observation end date
RA_PNT	125.78152583742	Pointing RA
DEC_PNT	-42.69057022006	Pointing Dec
ROLL_PNT	136.00662915647	Pointing Roll
RA_TARG	125.784	Observer's specified target RA
DEC_TARG	-42.694833	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.41346741	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	2006-03-23T21:08:27	Date and time of file creation
DATE-OBS	2005-09-04T13:09:25	Observation start date
DATE-END	2005-09-04T23:16:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-0123	Detector
GRATING	NONE	Grating
OBJECT	Puppis A NE Shock Front	Source name
TITLE	Large-Scale Shock Interactions in Puppis A	Proposal title
OBSERVER	Dr Una Hwang	Principal investigator
OBS_ID	5564	Observation id
SEQ_NUM	500553	Sequence number
RA_NOM	125.78152583742	Nominal RA
DEC_NOM	-42.69057022006	Nominal Dec
ROLL_NOM	136.00662915647	Nominal Roll

Chandra X-ray Center

Seq Num: 500553

Instrument: ACIS

Obs ID: 5564

Source: Puppis A NE Shock Front

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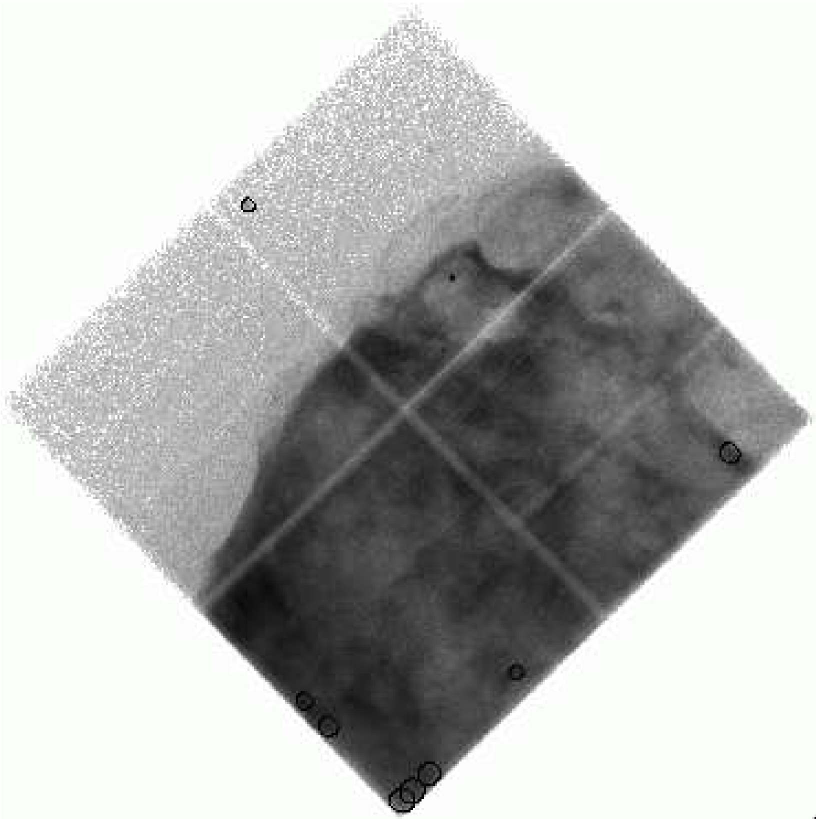
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
125.757264	-42.615087	843.857117	36.794205	22.934511
125.762893	-42.650357	372.857147	25.823530	14.438659
125.857512	-42.825020	1326.795410	96.057678	13.812487
125.784750	-42.869618	1386.306763	103.638130	13.376416
125.772961	-42.861050	1153.068970	104.584862	11.025200
125.895003	-42.579161	149.863632	15.941025	9.401130
125.791257	-42.874153	735.397705	79.040550	9.304056
125.841245	-42.837496	911.354980	101.691078	8.961996
125.714336	-42.810560	630.708313	73.834465	8.542194
125.570414	-42.701826	728.174988	85.495827	8.517082