Chandra X-ray Center

Seq Num: 500127

Instrument: ACIS

Obs ID: 1950

Source: PUPPIS A SHOCK FRONT

PI: Dr Una Hwang

Title: EXPLORING SHOCK CONDITIONS IN THE PUPPIS A SNR

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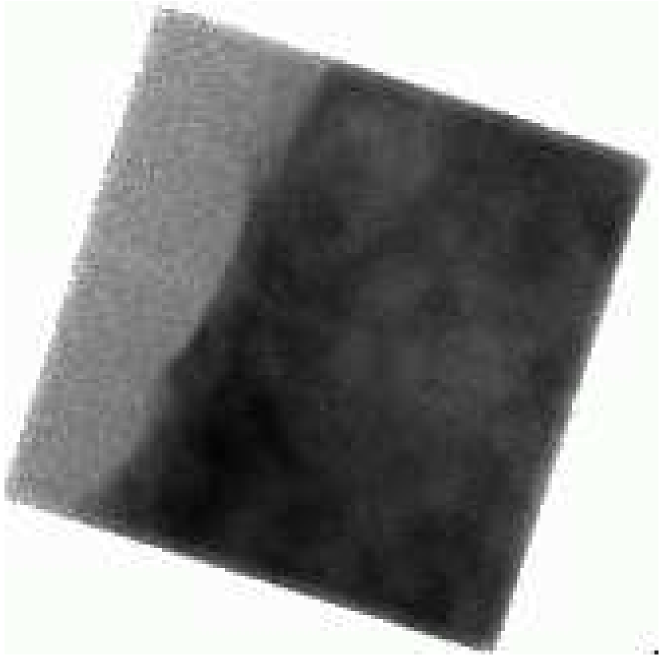
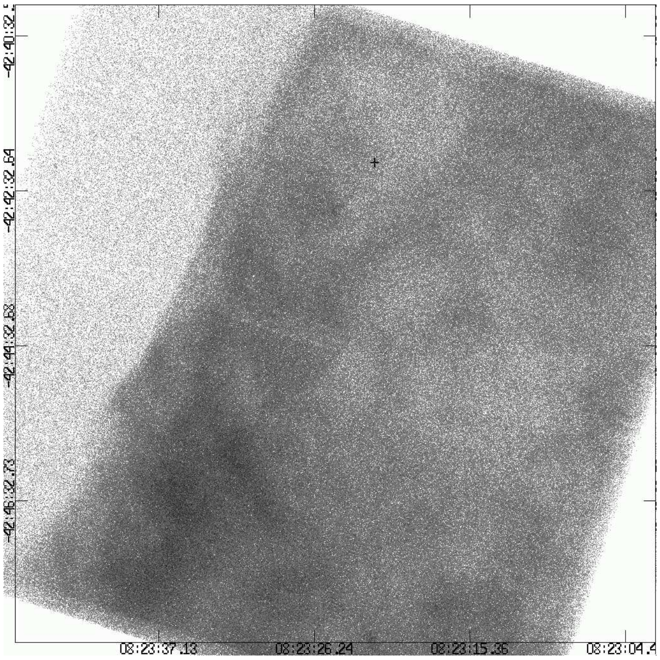
acisf01950N002 full img2.fits	acisf01950N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2007-01-05T10:21:11	Date and time of file creation
DATE-OBS	2001-10-01T09:39:54	Observation start date
DATE-END	2001-10-01T14:12:24	Observation end date
RA_PNT	125.8417556387	Pointing RA
DEC_PNT	-42.703064769613	Pointing Dec
ROLL_PNT	107.76716712435	Pointing Roll
RA_TARG	125.855	Observer's specified target RA
DEC_TARG	-42.73925	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2007-01-05T10:56:07	Date and time of file creation
DATE-OBS	2001-10-01T09:39:54	Observation start date
DATE-END	2001-10-01T14:12:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	PUPPIS A SHOCK FRONT	Source name
TITLE	EXPLORING SHOCK CONDITIONS IN THE PUPPIS A SNR	Proposal title
OBSERVER	Dr Una Hwang	Principal investigator
OBS_ID	1950	Observation id
SEQ_NUM	500127	Sequence number
RA_NOM	125.8417556387	Nominal RA
DEC_NOM	-42.703064769613	Nominal Dec
ROLL_NOM	107.76716712435	Nominal Roll

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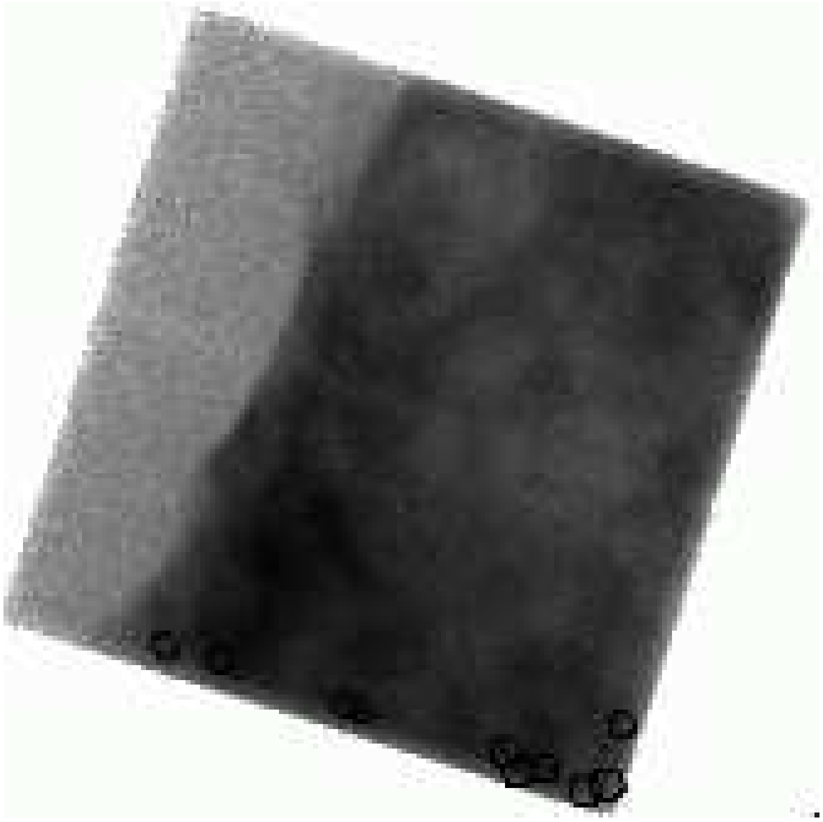
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
125.816451	-42.822241	439.613647	76.704155	5.731288
125.797457	-42.825842	309.166656	55.342335	5.586441
125.871520	-42.809018	344.779297	69.143486	4.986433
125.931027	-42.794822	274.627594	56.537910	4.857406
125.914697	-42.798121	348.786194	75.266960	4.633988
125.792824	-42.812346	249.758621	53.991634	4.625876
125.828193	-42.818625	344.545441	74.709694	4.611791
125.876020	-42.807974	325.041382	71.626320	4.538016
125.804394	-42.827158	258.750000	57.401028	4.507759
125.824774	-42.823171	255.022720	58.622894	4.350224