Chandra X-ray Center

Seq Num: 500377

Instrument: ACIS

Obs ID: 3898

Source: G85.4+0.7

PI: Prof. Samar Safi-Harb

Title: EXPLORING THE ZOO OF NEUTRON STARS: HUNTING CGPS SNRS WITH CHANDRA

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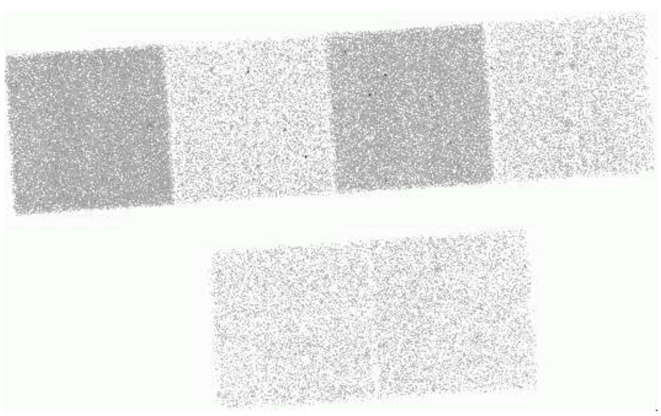
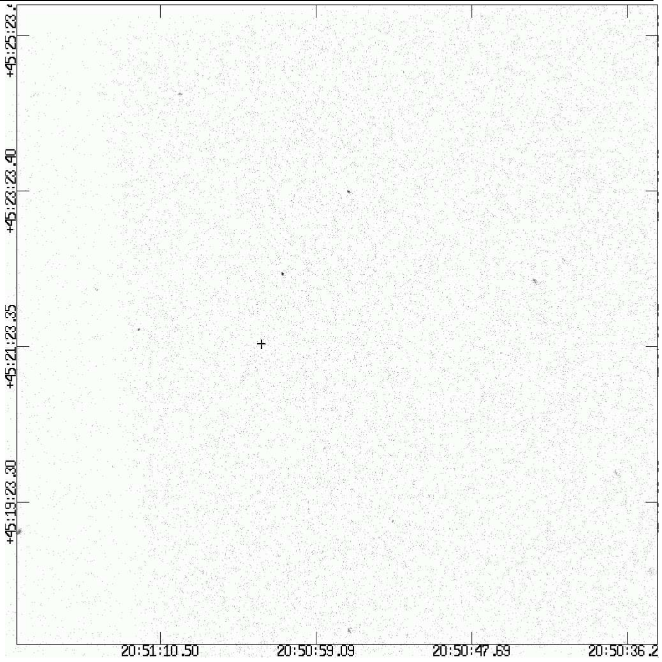
acisf03898N002 full img2.fits



acisf03898N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-19T12:46:19	Date and time of file creation
DATE-OBS	2003-01-26T22:50:55	Observation start date
DATE-END	2003-01-27T03:24:20	Observation end date
RA_PNT	312.76279168084	Pointing RA
DEC_PNT	45.357017795478	Pointing Dec
ROLL_PNT	356.1502556907	Pointing Roll
RA_TARG	312.741667	Observer's specified target RA
DEC_TARG	45.359722	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-19T13:00:33	Date and time of file creation
DATE-OBS	2003-01-26T22:50:55	Observation start date
DATE-END	2003-01-27T03:24:20	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	G85.4+0.7	Source name
TITLE	EXPLORING THE ZOO OF NEUTRON STARS: HUNTING CGPS SNRS WITH CHANDRA	
OBSERVER	Prof. Samar Safi-Harb	Principal investigator
OBS_ID	3898	Observation id
SEQ_NUM	500377	Sequence number
RA_NOM	312.76279168084	Nominal RA
DEC_NOM	45.357017795478	Nominal Dec
ROLL_NOM	356.1502556907	Nominal Roll

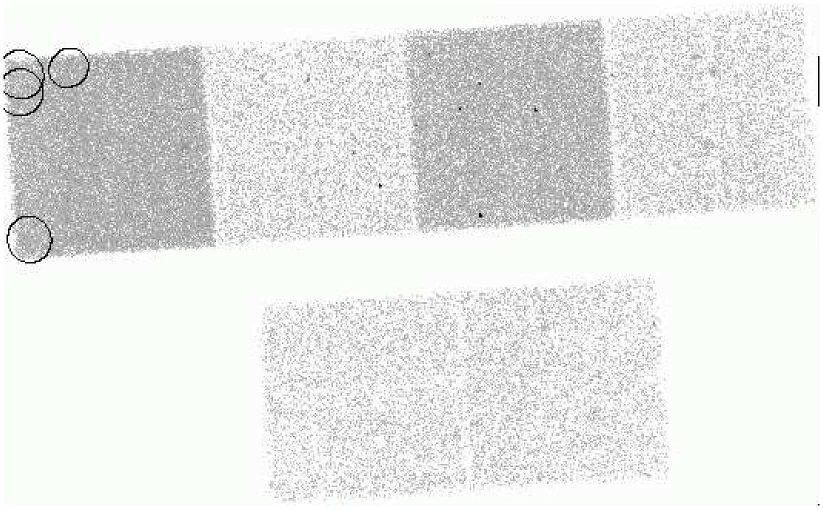
Chandra X-ray Center Seq Num: 500377

Instrument: ACIS Obs ID: 3898

Source: G85.4+0.7 PI: Prof. Samar Safi-Harb

Title: EXPLORING THE ZOO OF NEUTRON STARS: HUNTING CGPS SNRS WITH CHANDRA

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
312.756232	45.372110	207.857147	16.146238	12.873410
312.836520	45.316780	117.795456	12.917664	9.118944
313.190903	45.277724	289.242523	33.309029	8.683607
312.736061	45.389702	93.857140	11.723293	8.006039
313.200894	45.394854	237.152817	31.569866	7.512000
313.200667	45.382294	200.594681	34.939301	5.741233
312.679490	45.370579	54.556820	9.518233	5.731822
313.152019	45.399813	171.000000	32.889290	5.199261
312.800105	45.360158	42.714287	8.249157	5.178018
312.735959	45.295645	41.238636	8.150754	5.059487