Chandra X-ray Center

Seq Num: 500234

Instrument: ACIS

Obs ID: 2784

Source: G322.5-0.1

PI: Professor Bryan Gaensler

Title: THE PULSAR-POWERED NEBULA IN G322.5-0.1

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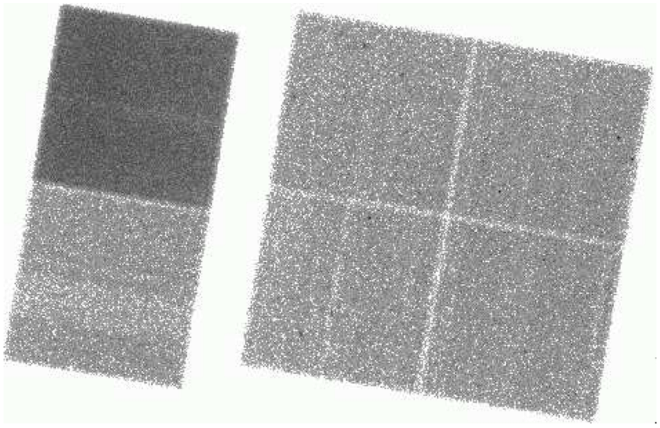
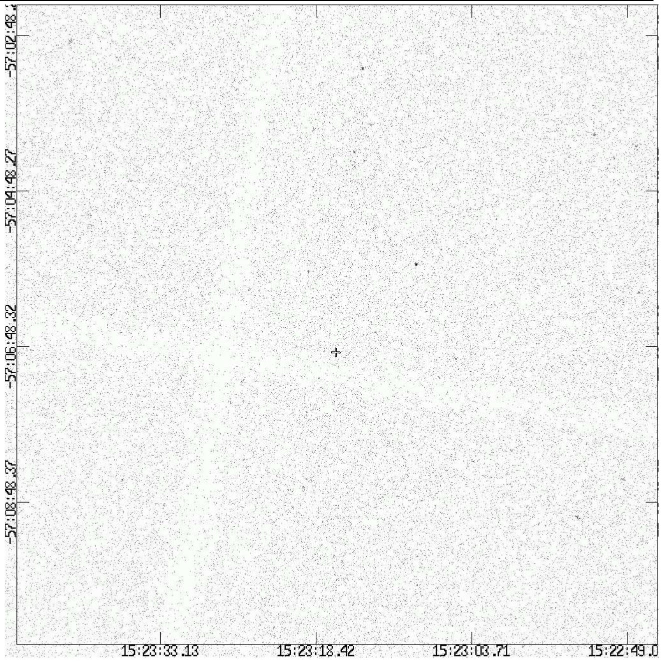
acisf02784N002 full img2.fits



acisf02784N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-23T00:21:11	Date and time of file creation
DATE-OBS	2002-07-16T12:00:41	Observation start date
DATE-END	2002-07-16T20:15:39	Observation end date
RA_PNT	230.81882058512	Pointing RA
DEC_PNT	-57.114793414119	Pointing Dec
ROLL_PNT	279.2717580814	Pointing Roll
RA_TARG	230.820833	Observer's specified target RA
DEC_TARG	-57.110278	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-09-23T01:06:24	Date and time of file creation
DATE-OBS	2002-07-16T12:00:41	Observation start date
DATE-END	2002-07-16T20:15:39	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G322.5-0.1	Source name
TITLE	THE PULSAR-POWERED NEBULA IN G322.5-0.1	Proposal title
OBSERVER	Professor Bryan Gaensler	Principal investigator
OBS_ID	2784	Observation id
SEQ_NUM	500234	Sequence number
RA_NOM	230.81882058512	Nominal RA
DEC_NOM	-57.114793414119	Nominal Dec
ROLL_NOM	279.2717580814	Nominal Roll

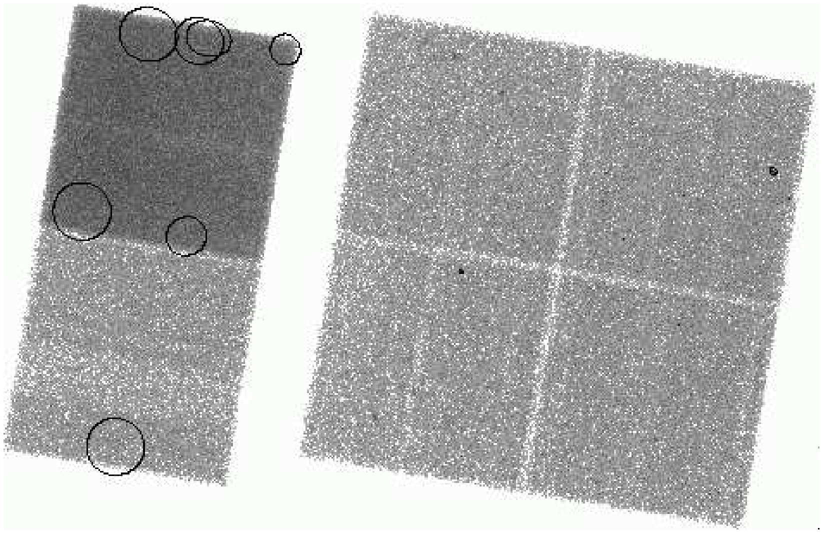
Chandra X-ray Center Seq Num: 500234

Instrument: ACIS Obs ID: 2784

Source: G322.5-0.1 PI: Professor Bryan Gaensler

Title: THE PULSAR-POWERED NEBULA IN G322.5-0.1

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
231.340466	-56.965422	837.029236	81.492706	10.271216
231.419609	-57.077221	765.316467	84.053085	9.105156
231.181513	-56.975641	299.583344	35.179581	8.515830
231.281973	-56.969767	535.471436	67.051147	7.986015
230.787016	-57.095883	85.142860	11.133356	7.647546
231.382833	-57.226388	341.149597	45.408669	7.512874
231.270582	-56.968188	390.916656	56.210796	6.954476
231.298000	-57.093343	367.170441	52.945053	6.934934
230.613696	-57.052916	92.659088	14.563437	6.362447
230.977269	-57.116529	70.458336	11.323154	6.222501