Chandra X-ray Center

Seq Num: 500391

Instrument: ACIS

Obs ID: 3912

Source: G11.2-0.3

PI: Dr. Mallory Roberts

Title: THE DYNAMICS OF THE PULSAR WIND NEBULA IN G11.2-0.3

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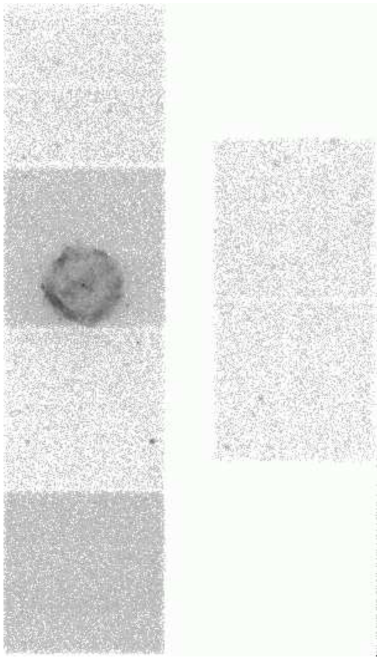
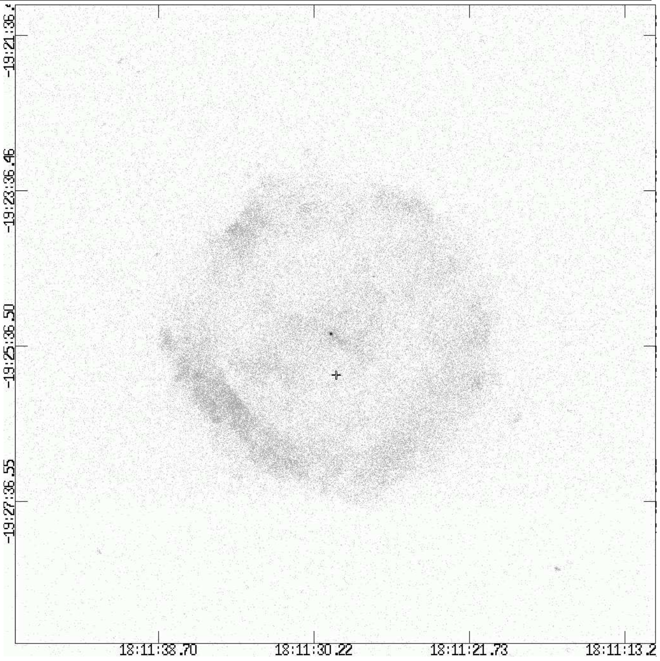
acisf03912N002 full img2.fits



acisf03912N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500391

Instrument: ACIS Obs ID: 3912

Source: G11.2-0.3 PI: Dr. Mallory Roberts

Title: THE DYNAMICS OF THE PULSAR WIND NEBULA IN G11.2-0.3

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-06T03:35:57	Date and time of file creation
DATE-OBS	2003-09-08T08:36:31	Observation start date
DATE-END	2003-09-08T13:15:05	Observation end date
RA_PNT	272.8707449184	Pointing RA
DEC_PNT	-19.433124117932	Pointing Dec
ROLL_PNT	270.06068554765	Pointing Roll
RA_TARG	272.8725	Observer's specified target RA
DEC_TARG	-19.423611	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.57475281	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	2006-07-06T03:52:46	Date and time of file creation
DATE-OBS	2003-09-08T08:36:31	Observation start date
DATE-END	2003-09-08T13:15:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	G11.2-0.3	Source name
TITLE	THE DYNAMICS OF THE PULSAR WIND NEBULA IN G11.2-0.3	Proposal title
OBSERVER	Dr. Mallory Roberts	Principal investigator
OBS_ID	3912	Observation id
SEQ_NUM	500391	Sequence number
RA_NOM	272.8707449184	Nominal RA
DEC_NOM	-19.433124117932	Nominal Dec
ROLL_NOM	270.06068554765	Nominal Roll

Chandra X-ray Center
Seq Num: 500391
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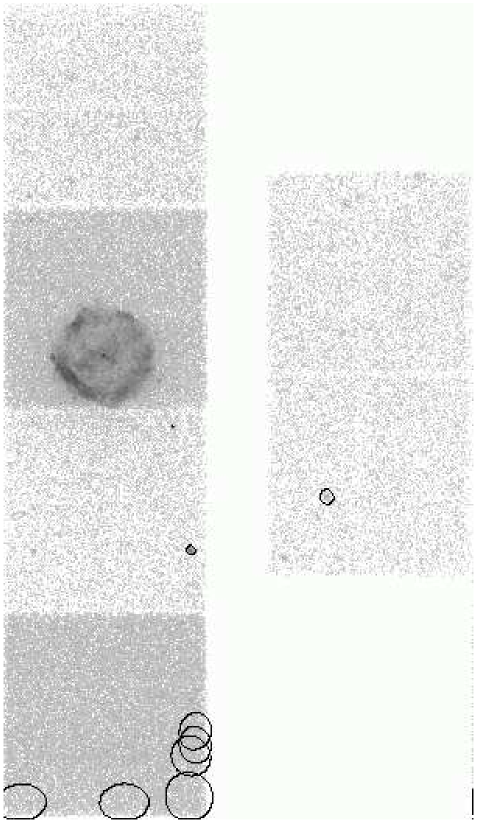
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
272.871907	-19.424189	932.714294	33.552902	27.798319
272.806831	-19.561328	263.590912	18.534466	14.221662
272.808364	-19.734693	273.926910	37.533241	7.298248
272.933432	-19.738836	194.298996	30.276997	6.417380
272.820393	-19.474608	59.556820	9.809214	6.071518
272.803929	-19.698319	175.409088	28.988316	6.051027
272.856728	-19.738720	187.019928	32.257763	5.797672
272.803819	-19.688740	155.681824	29.144197	5.341777
272.705729	-19.523836	56.272728	10.567141	5.325256
272.806989	-19.706119	172.416672	34.942329	4.934321