Chandra X-ray Center

Seq Num: 500426

Instrument: ACIS

Obs ID: 4601

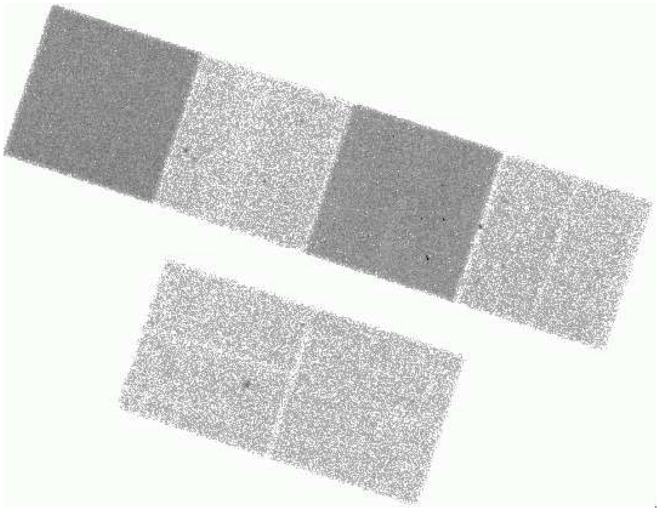
Source: G63.7+1.1

PI: Professor Gordon Garmire

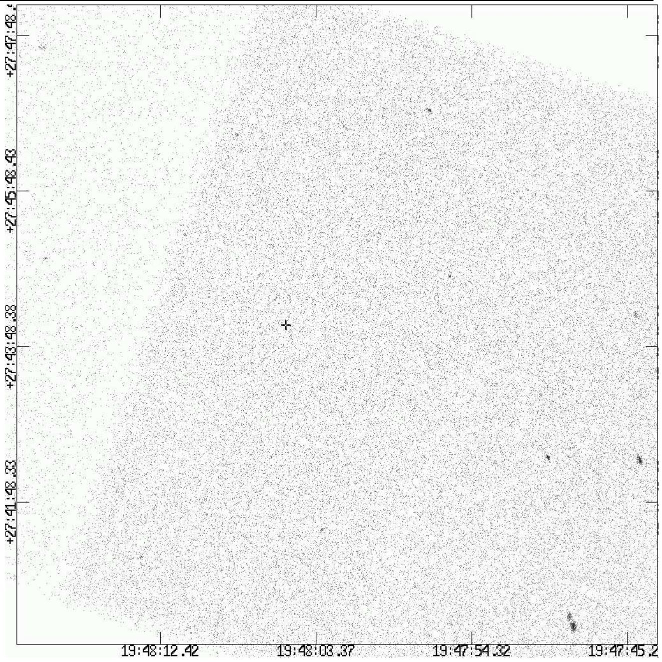
Title: Crab-Like Supernova Remnant G63.7+1.1

---

acisf04601N002 full img2.fits



acisf04601N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 500426

Instrument: ACIS

Obs ID: 4601

Source: G63.7+1.1

PI: Professor Gordon Garmire

Title: Crab-Like Supernova Remnant G63.7+1.1

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T03:16:43	Date and time of file creation
DATE-OBS	2004-01-29T03:24:09	Observation start date
DATE-END	2004-01-29T12:19:49	Observation end date
RA_PNT	297.02121583019	Pointing RA
DEC_PNT	27.734688371904	Pointing Dec
ROLL_PNT	18.136826660724	Pointing Roll
RA_TARG	297.010417	Observer's specified target RA
DEC_TARG	27.733333	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	7.6.7.2	ASCDS version number
DATE	2006-06-04T04:28:21	Date and time of file creation
DATE-OBS	2004-01-29T03:24:09	Observation start date
DATE-END	2004-01-29T12:19:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	G63.7+1.1	Source name
TITLE	Crab-Like Supernova Remnant G63.7+1.1	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	4601	Observation id
SEQ_NUM	500426	Sequence number
RA_NOM	297.02121583019	Nominal RA
DEC_NOM	27.734688371904	Nominal Dec
ROLL_NOM	18.136826660724	Nominal Roll

Chandra X-ray Center

Seq Num: 500426

Instrument: ACIS

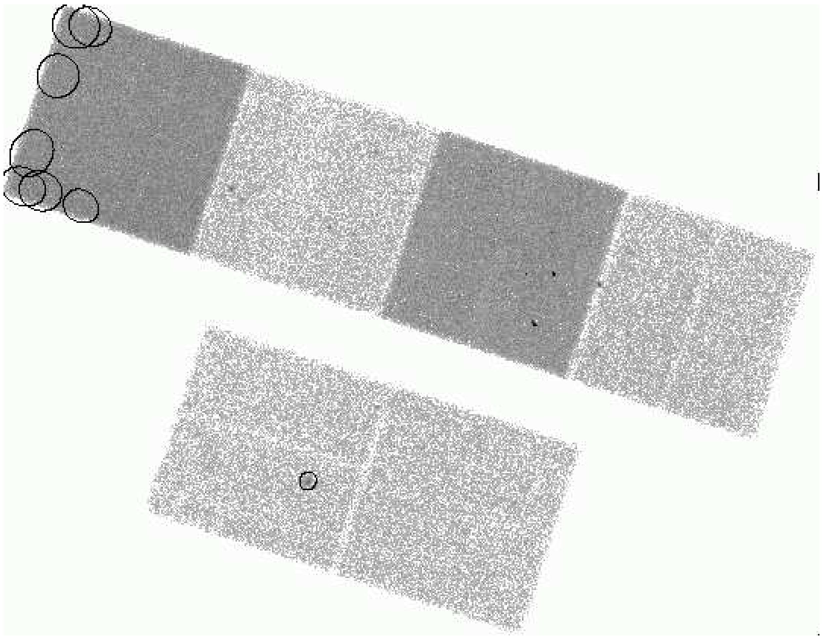
Obs ID: 4601

Source: G63.7+1.1

PI: Professor Gordon Garmire

Title: Crab-Like Supernova Remnant G63.7+1.1

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
296.951655	27.670055	241.208328	19.609394	12.300652
297.367997	27.768815	649.541504	53.250473	12.197854
297.325351	27.884634	636.202637	58.079521	10.953993
296.935572	27.705756	154.714279	16.336777	9.470306
297.135907	27.557050	184.795532	20.848343	8.863799
297.353722	27.765515	490.646423	56.447292	8.692117
297.313642	27.884023	463.300903	53.378639	8.679519
297.320770	27.754683	372.000000	47.012726	7.912751
297.339999	27.848442	435.345551	55.110806	7.899459
297.361267	27.792834	464.475098	61.068710	7.605778