Chandra X-ray Center

Seq Num: 900097

Instrument: ACIS

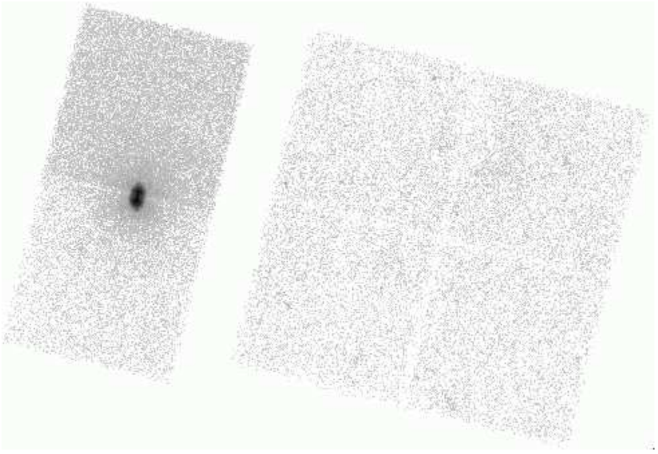
Obs ID: 2270

Source: GCS 22

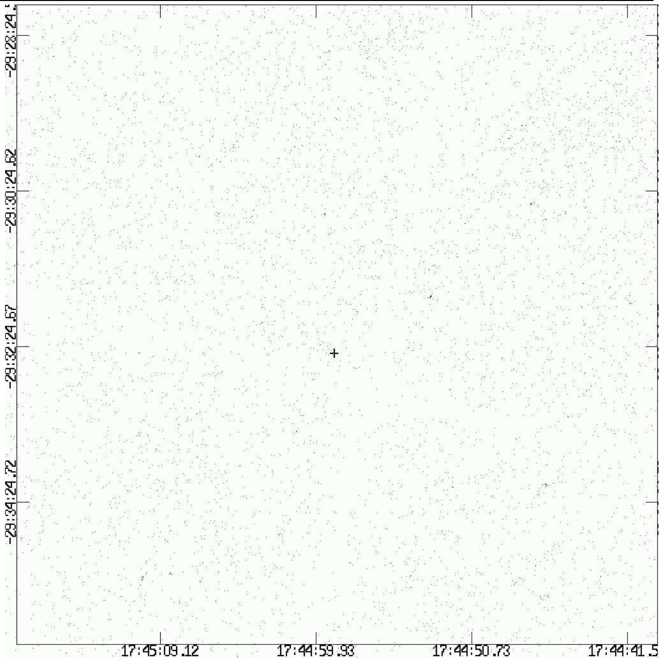
PI: Prof. Q. Daniel Wang

Title: CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER

acisf02270N002 full img2.fits



acisf02270N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-14T14:34:11	Date and time of file creation
DATE-OBS	2001-07-20T08:00:49	Observation start date
DATE-END	2001-07-20T11:12:40	Observation end date
RA_PNT	266.24515490601	Pointing RA
DEC_PNT	-29.541680538749	Pointing Dec
ROLL_PNT	283.80727832019	Pointing Roll
RA_TARG	266.246	Observer's specified target RA
DEC_TARG	-29.537	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	2006-12-14T14:59:50	Date and time of file creation
DATE-OBS	2001-07-20T08:00:49	Observation start date
DATE-END	2001-07-20T11:12:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GCS 22	Source name
TITLE	CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER	P
OBSERVER	Prof. Q. Daniel Wang	Principal investigator
OBS_ID	2270	Observation id
SEQ_NUM	900097	Sequence number
RA_NOM	266.24515490601	Nominal RA
DEC_NOM	-29.541680538749	Nominal Dec
ROLL_NOM	283.80727832019	Nominal Roll

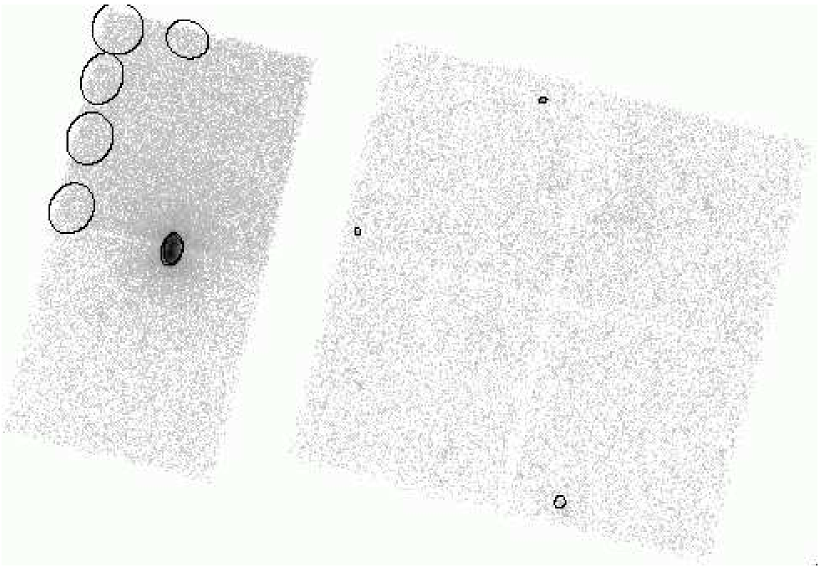
Chandra X-ray Center Seq Num: 900097

Instrument: ACIS Obs ID: 2270

Source: GCS 22 PI: Prof. Q. Daniel Wang

Title: CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
266.521841	-29.516475	21588.583984	189.897003	113.685753
266.520593	-29.514809	14583.548828	184.229538	79.159668
266.561774	-29.371401	131.377655	26.006182	5.051786
266.242584	-29.418345	39.477272	8.440746	4.676988
266.582901	-29.443074	121.604652	28.830570	4.217906
266.381985	-29.504240	31.397728	7.723756	4.065085
266.509328	-29.378606	91.958336	22.717552	4.047898
266.573569	-29.404070	102.418602	25.731386	3.980299
266.596805	-29.488737	92.488373	24.867184	3.719294
266.229886	-29.680852	25.397728	7.254143	3.501134