Chandra X-ray Center

Seq Num: 900105

Instrument: ACIS

Obs ID: 2278

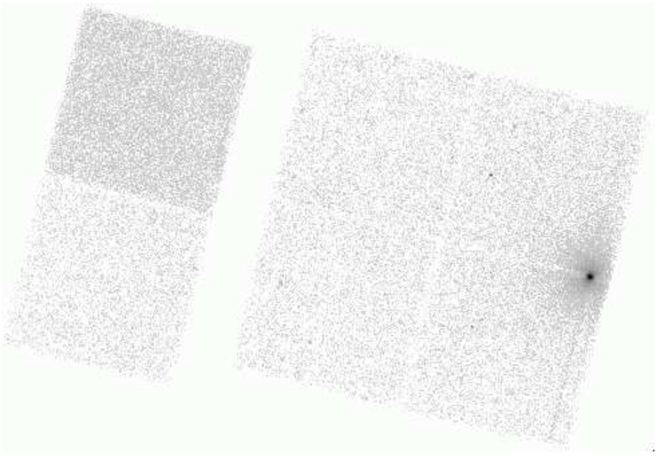
Source: GCS 25

PI: Prof. Q. Daniel Wang

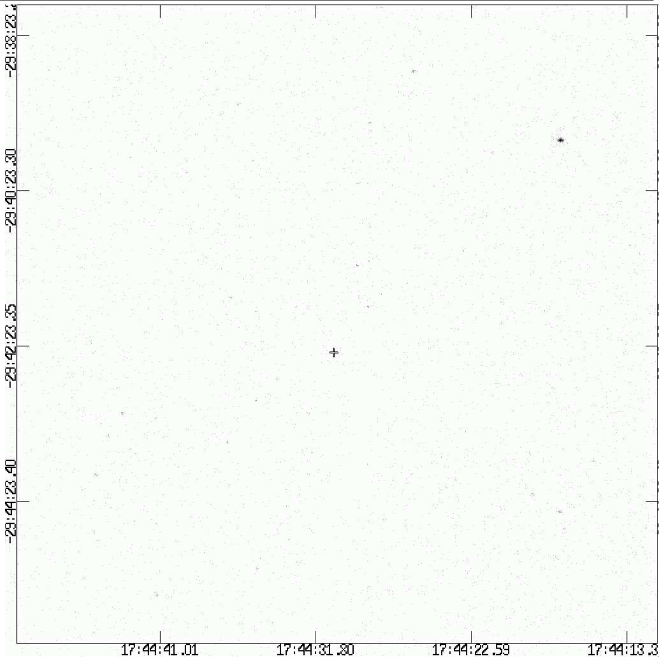
Title: CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER

---

acisf02278N002 full img2.fits



acisf02278N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 900105

Instrument: ACIS

Obs ID: 2278

Source: GCS 25

PI: Prof. Q. Daniel Wang

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-14T14:35:27	Date and time of file creation
DATE-OBS	2001-07-20T18:09:40	Observation start date
DATE-END	2001-07-20T21:38:10	Observation end date
RA_PNT	266.12795732943	Pointing RA
DEC_PNT	-29.70795202923	Pointing Dec
ROLL_PNT	283.80727649788	Pointing Roll
RA_TARG	266.1288	Observer's specified target RA
DEC_TARG	-29.7033	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	2006-12-14T15:05:04	Date and time of file creation
DATE-OBS	2001-07-20T18:09:40	Observation start date
DATE-END	2001-07-20T21:38:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GCS 25	Source name
TITLE	CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER	P
OBSERVER	Prof. Q. Daniel Wang	Principal investigator
OBS_ID	2278	Observation id
SEQ_NUM	900105	Sequence number
RA_NOM	266.12795732943	Nominal RA
DEC_NOM	-29.70795202923	Nominal Dec
ROLL_NOM	283.80727649788	Nominal Roll

Chandra X-ray Center

Seq Num: 900105

Instrument: ACIS

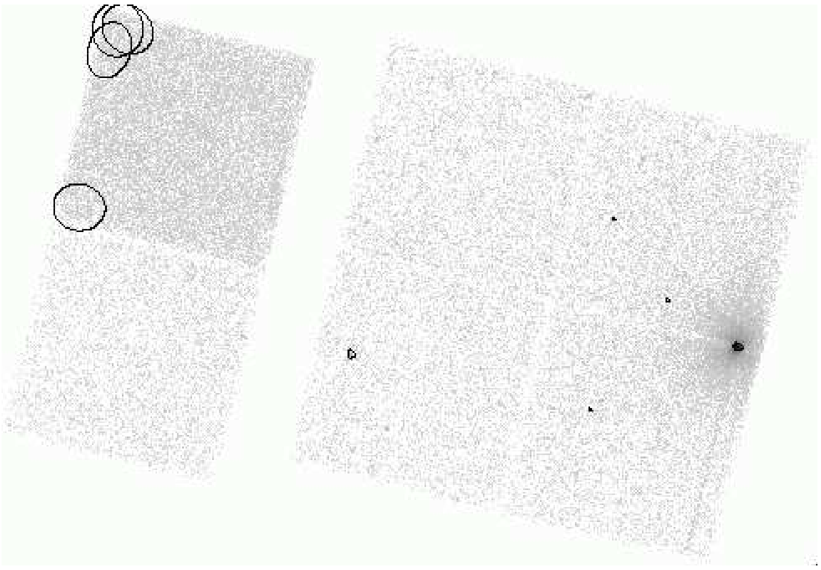
Obs ID: 2278

Source: GCS 25

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
265.978592	-29.745465	13363.208008	140.350357	95.213211
266.071935	-29.662320	685.285706	27.727766	24.714783
266.444976	-29.537954	205.513290	26.987862	7.615027
266.089871	-29.786105	69.958336	9.774755	7.157042
266.474321	-29.654156	121.627907	24.135468	5.039385
266.269780	-29.750126	37.833332	8.233806	4.594878
266.451375	-29.551579	120.970741	27.254375	4.438581
266.031744	-29.715204	27.000000	6.562311	4.114405
266.437624	-29.537920	110.674416	28.048475	3.945827
266.108187	-29.647486	26.079546	6.622472	3.938038