Summary Page Created:Thu March 2, 2006 03:05 EST

Chandra X-ray Center

Seq Num: 500599

Instrument: HRC

Obs ID: 6251

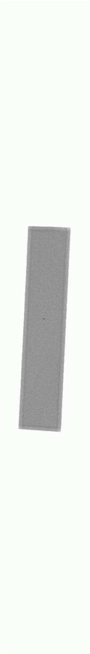
Source: SGR 1806-20

PI: Dr Chryssa Kouveliotou

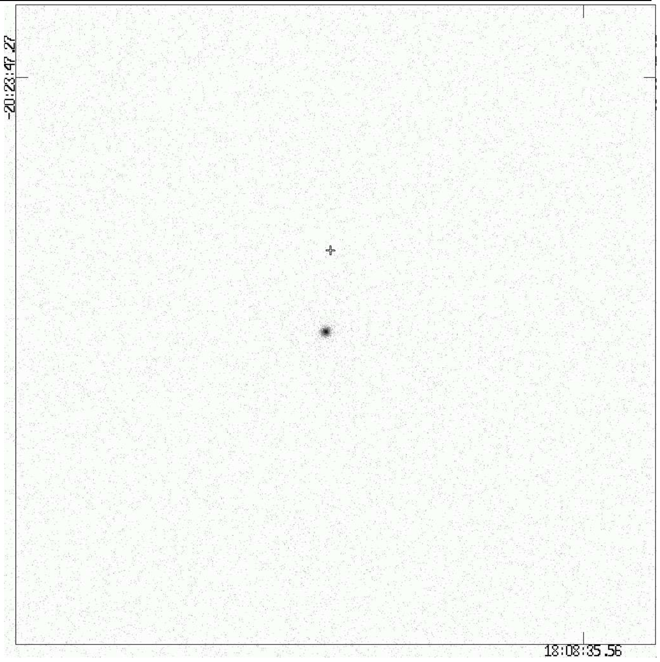
Title: Resolving an X-ray Jet from the Magnetar SGR 1806-20

---

hrcf06251N002 full img2.fits



hrcf06251N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500599

Instrument: HRC Obs ID: 6251

Source: SGR 1806-20 PI: Dr Chryssa Kouveliotou

Title: Resolving an X-ray Jet from the Magnetar SGR 1806-20

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-03-02T05:34:12	Date and time of file creation
DATE-OBS	2005-04-22T18:29:31	Observation start date
DATE-END	2005-04-23T02:46:07	Observation end date
RA_PNT	272.1636719876	Pointing RA
DEC_PNT	-20.406404994794	Pointing Dec
ROLL_PNT	92.675530757656	Pointing Roll
RA_TARG	272.16375	Observer's specified target RA
DEC_TARG	-20.411056	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-03-02T08:02:50	Date and time of file creation
DATE-OBS	2005-04-22T18:29:31	Observation start date
DATE-END	2005-04-23T02:46:07	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	SGR 1806-20	Source name
TITLE	Resolving an X-ray Jet from the Magnetar SGR 1806-20	Proposal titl
OBSERVER	Dr Chryssa Kouveliotou	Principal investigator
OBS_ID	6251	Observation id
SEQ_NUM	500599	Sequence number
RA_NOM	272.1636719876	Nominal RA
DEC_NOM	-20.406404994794	Nominal Dec
ROLL_NOM	92.675530757656	Nominal Roll

Chandra X-ray Center

Seq Num: 500599

Instrument: HRC

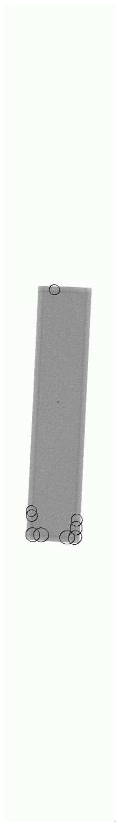
Obs ID: 6251

Source: SGR 1806-20

PI: Dr Chryssa Kouveliotou

Title: Resolving an X-ray Jet from the Magnetar SGR 1806-20

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
272.163956	-20.411073	1620.916626	45.818027	35.377270
272.224490	-20.707806	1764.644653	88.343391	19.974834
272.124018	-20.714158	1436.605347	77.838295	18.456280
272.142696	-20.713986	1303.310669	91.865463	14.187168
272.121575	-20.693361	1061.000000	83.774277	12.664985
272.204503	-20.708124	1127.440186	97.652016	11.545488
272.120166	-20.675322	787.904907	75.089172	10.492923
272.226518	-20.665206	758.333557	73.309082	10.344334
272.172912	-20.161195	677.708313	68.686577	9.866677
272.227381	-20.654958	620.275879	65.787506	9.428474