Chandra X-ray Center

Seq Num: 200256

Instrument: ACIS

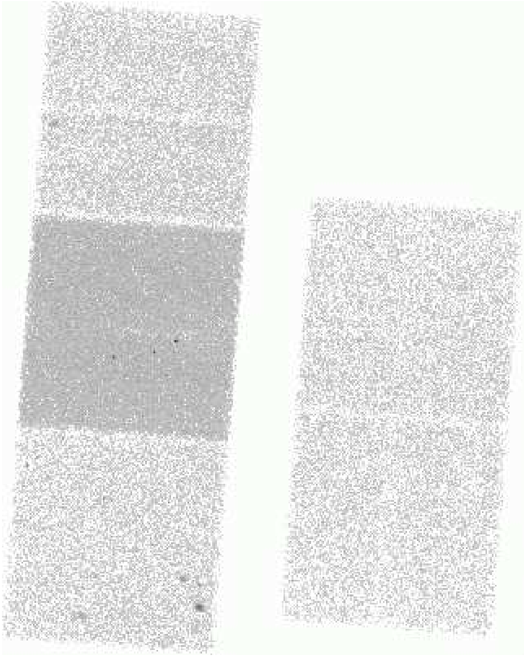
Obs ID: 4487

Source: DG Tau AB

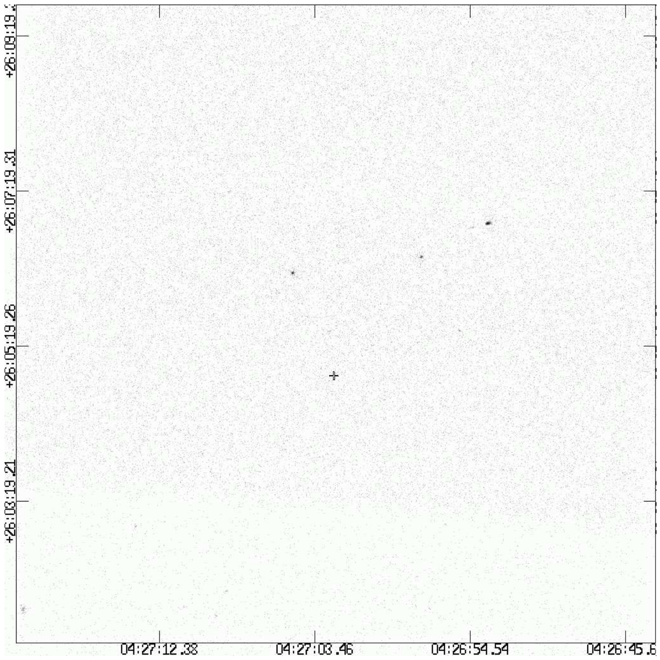
PI: Dr. Manuel Guedel

Title: SHOCKS AND X-RAYS IN PROTOSTELLAR JETS

acisf04487N002 full img2.fits



acisf04487N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T10:33:05	Date and time of file creation
DATE-OBS	2004-01-11T02:58:51	Observation start date
DATE-END	2004-01-11T11:52:21	Observation end date
RA_PNT	66.759752483562	Pointing RA
DEC_PNT	26.082302593086	Pointing Dec
ROLL_PNT	274.30530166841	Pointing Roll
RA_TARG	66.760833	Observer's specified target RA
DEC_TARG	26.091917	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-06-08T11:22:01	Date and time of file creation
DATE-OBS	2004-01-11T02:58:51	Observation start date
DATE-END	2004-01-11T11:52:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	DG Tau AB	Source name
TITLE	SHOCKS AND X-RAYS IN PROTOSTELLAR JETS	Proposal title
OBSERVER	Dr. Manuel Guedel	Principal investigator
OBS_ID	4487	Observation id
SEQ_NUM	200256	Sequence number
RA_NOM	66.759752483562	Nominal RA
DEC_NOM	26.082302593086	Nominal Dec
ROLL_NOM	274.30530166841	Nominal Roll

Chandra X-ray Center

Seq Num: 200256

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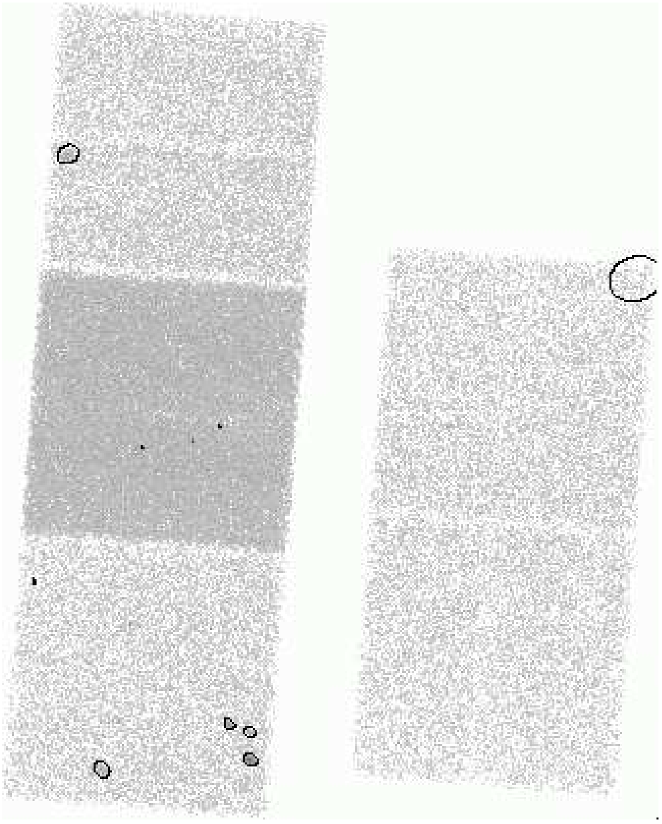
Title: SHOCKS AND X-RAYS IN PROTOSTELLAR JETS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
66.722902	26.115092	1075.714233	36.920498	29.135963
66.769527	26.104447	387.285706	21.968817	17.628883
66.704990	25.936632	370.362488	23.694695	15.630609
66.738802	26.107893	183.428574	15.900500	11.536025
66.717426	25.955466	102.125000	13.523849	7.551475
66.813912	26.261153	97.579544	14.678648	6.647720
66.833839	26.031975	56.666668	9.998302	5.667629
66.793446	25.931117	74.027496	13.380972	5.532296
66.705183	25.951352	51.670456	10.810560	4.779628
66.474456	26.194139	61.208332	13.832026	4.425117