Chandra X-ray Center

Seq Num: 200266

Instrument: ACIS

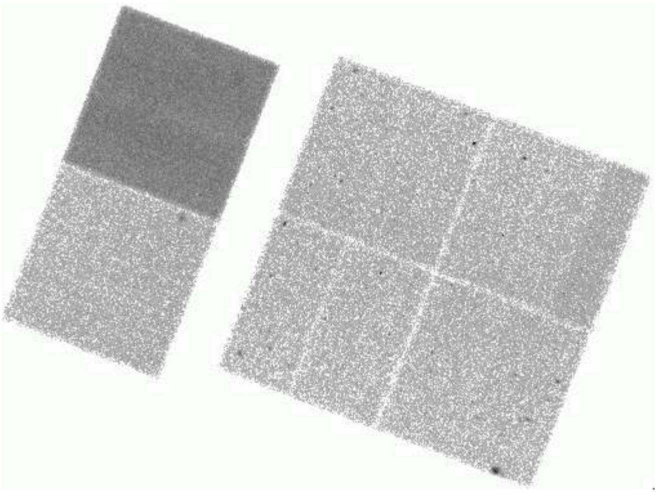
Obs ID: 4497

Source: L1448 N-A

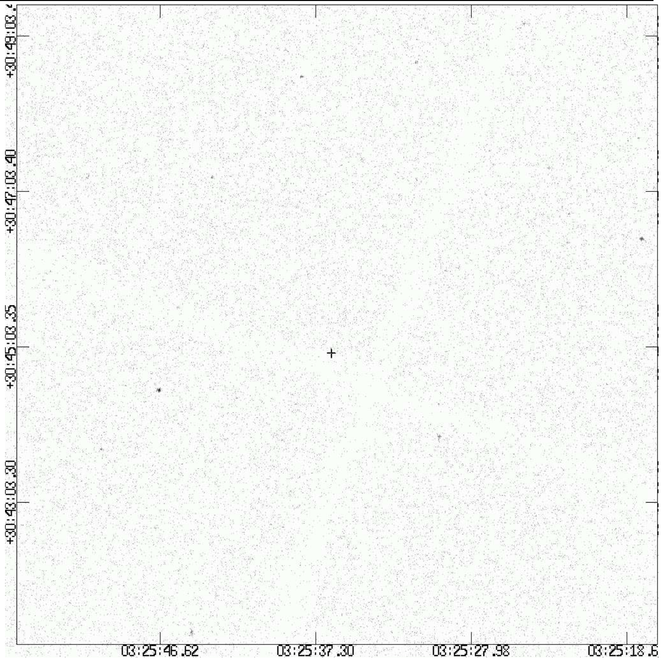
PI: Dr. Masahiro Tsujimoto

Title: Establishing Jet-excited X-ray Emissions from Protostars with High-resolution Imaging with Chandra/ACIS

acisf04497N002 full img2.fits



acisf04497N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-29T13:36:20	Date and time of file creation
DATE-OBS	2004-03-15T01:42:45	Observation start date
DATE-END	2004-03-15T21:25:54	Observation end date
RA_PNT	51.401477309113	Pointing RA
DEC_PNT	30.749546731532	Pointing Dec
ROLL_PNT	291.06332155277	Pointing Roll
RA_TARG	51.401667	Observer's specified target RA
DEC_TARG	30.754167	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	2006-05-29T14:55:09	Date and time of file creation
DATE-OBS	2004-03-15T01:42:45	Observation start date
DATE-END	2004-03-15T21:25:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	L1448 N-A	Source name
TITLE	Establishing Jet-excited X-ray Emissions from Protostars with High-resolution Imaging with Chandra/ACIS	Proposal title
OBSERVER	Dr. Masahiro Tsujimoto	Principal investigator
OBS_ID	4497	Observation id
SEQ_NUM	200266	Sequence number
RA_NOM	51.401477309113	Nominal RA
DEC_NOM	30.749546731532	Nominal Dec
ROLL_NOM	291.06332155277	Nominal Roll

Chandra X-ray Center

Seq Num: 200266

Instrument: ACIS

Obs ID: 4497

Source: L1448 N-A

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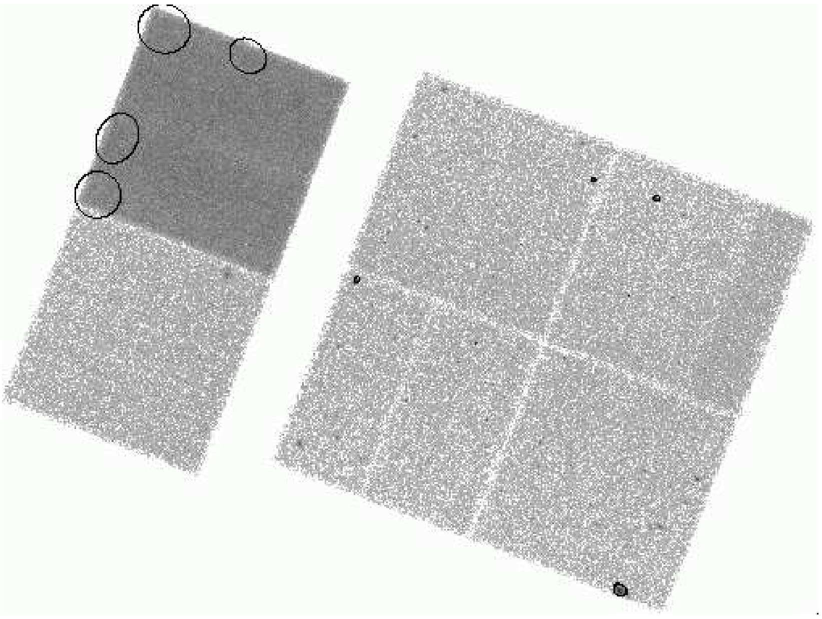
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
51.331643	30.574065	657.943176	30.931723	21.270823
51.331261	30.573661	638.666687	31.539795	20.249550
51.691365	30.953924	1343.297852	73.867973	18.185118
51.352249	30.851895	403.154999	22.370811	18.021473
51.743344	30.841293	928.225891	64.192619	14.460010
51.444311	30.741679	210.285721	16.453911	12.780288
51.302541	30.839319	188.068176	16.589050	11.336886
51.539229	30.783774	169.340912	16.934935	9.999501
51.625255	30.935640	505.352264	54.930069	9.199921
51.728280	30.879568	684.215942	74.473083	9.187427