Chandra X-ray Center

Seq Num: 200258

Instrument: ACIS

Obs ID: 4489

Source: HH34 IRS

PI: Dr. Manuel Guedel

Title: SHOCKS AND X-RAYS IN PROTOSTELLAR JETS

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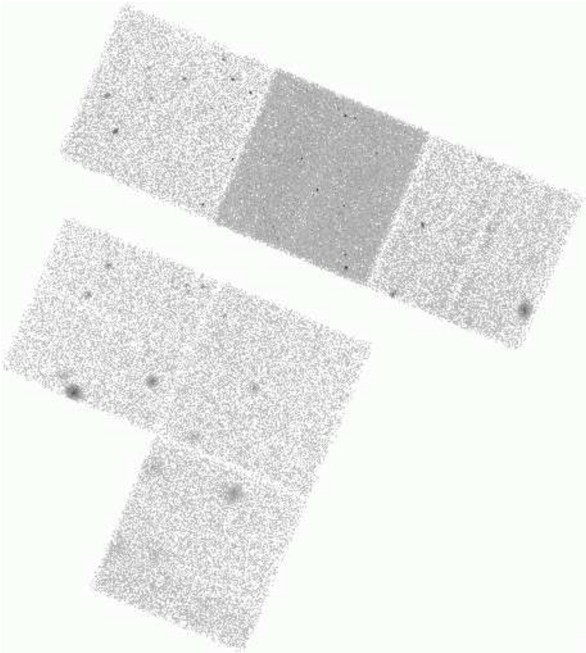
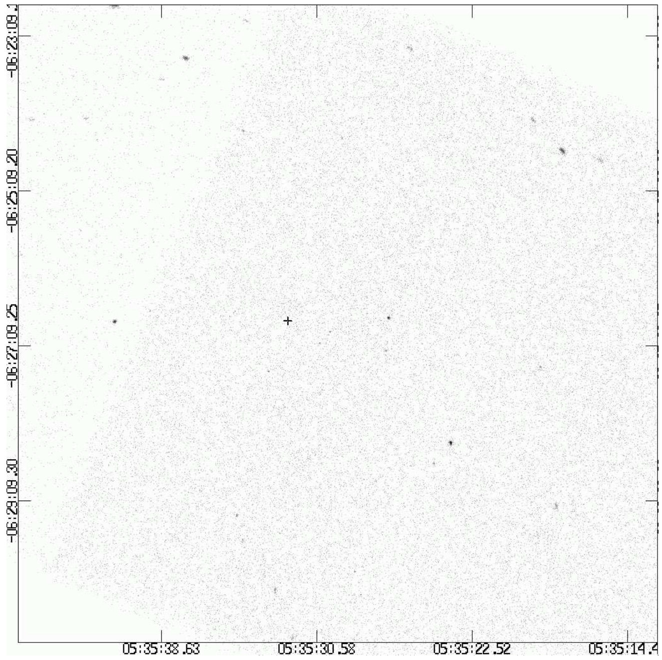
acisf04489N002 full img2.fits	acisf04489N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-23T11:59:04	Date and time of file creation
DATE-OBS	2003-12-05T08:59:23	Observation start date
DATE-END	2003-12-05T17:38:31	Observation end date
RA_PNT	83.883633240897	Pointing RA
DEC_PNT	-6.4472173996849	Pointing Dec
ROLL_PNT	22.905645289253	Pointing Roll
RA_TARG	83.874167	Observer's specified target RA
DEC_TARG	-6.449361	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-23T12:20:47	Date and time of file creation
DATE-OBS	2003-12-05T08:59:23	Observation start date
DATE-END	2003-12-05T17:38:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-123678	Detector
GRATING	NONE	Grating
OBJECT	HH34 IRS	Source name
TITLE	SHOCKS AND X-RAYS IN PROTOSTELLAR JETS	Proposal title
OBSERVER	Dr. Manuel Guedel	Principal investigator
OBS_ID	4489	Observation id
SEQ_NUM	200258	Sequence number
RA_NOM	83.883633240897	Nominal RA
DEC_NOM	-6.4472173996849	Nominal Dec
ROLL_NOM	22.905645289253	Nominal Roll

Chandra X-ray Center

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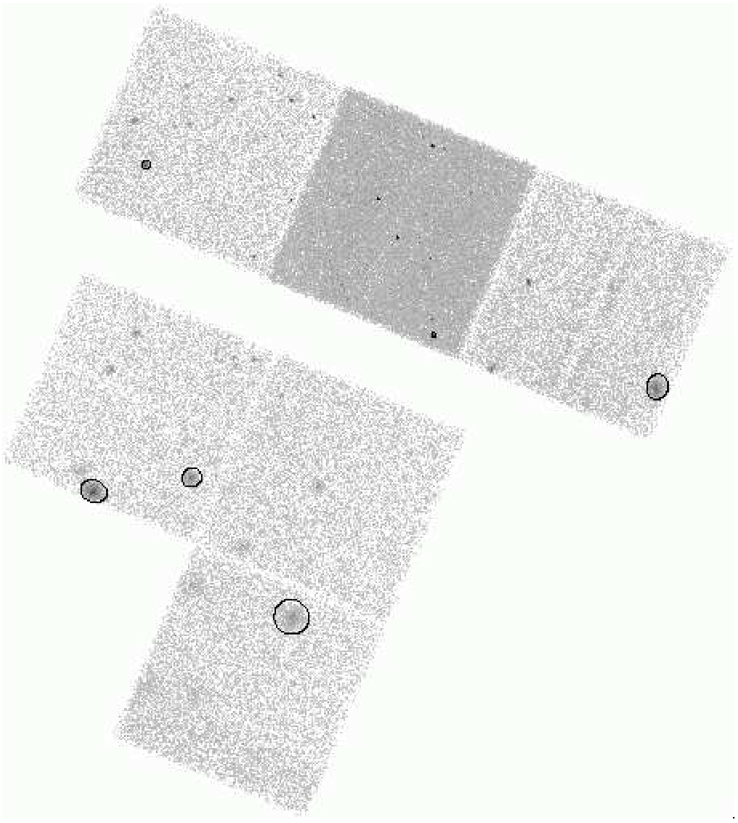
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
84.057046	-6.646457	1393.079590	42.552277	32.738075
83.848327	-6.473427	551.142883	26.287725	20.965788
83.670245	-6.575328	737.791687	36.138828	20.415483
83.824238	-6.410577	396.142853	22.485565	17.617653
83.989764	-6.637095	377.421936	24.637455	15.319031
83.823704	-6.539956	342.182495	22.617277	15.129253
83.920932	-6.447330	292.285706	19.559946	14.943073
83.861767	-6.446547	252.000000	17.854286	14.114258
83.921266	-6.732217	452.416656	32.106396	14.091170
84.021133	-6.423686	250.136368	19.803144	12.631144