Chandra X-ray Center

Seq Num: 200203

Instrument: ACIS

Obs ID: 3733

Source: HD 163296

PI: Dr. Douglas Swartz

Title: IMAGING THE JET FROM A HERBIG AE STAR

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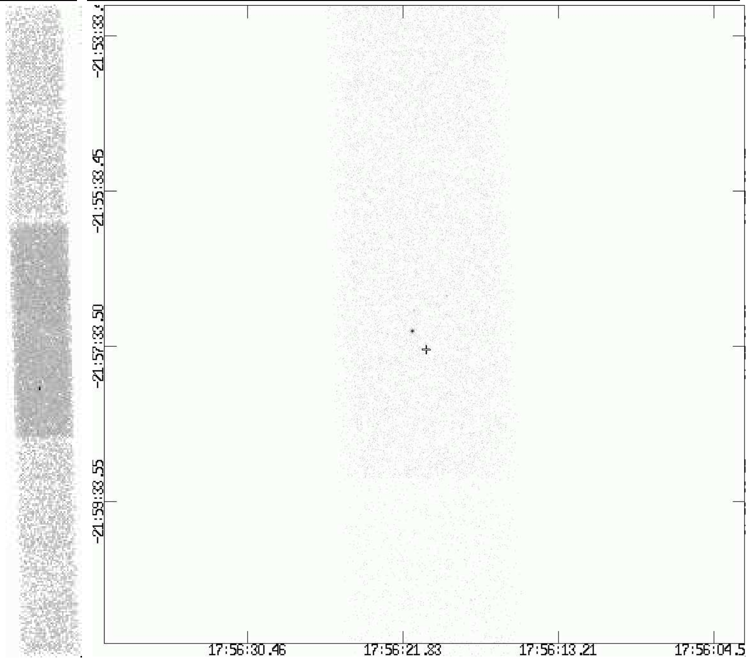
acisf03733N002 full img2.fits acisf03733N002 cntr img2.fits



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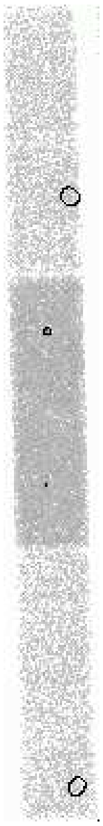
Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T03:51:22	Date and time of file creation
DATE-OBS	2003-08-10T19:04:01	Observation start date
DATE-END	2003-08-11T01:10:39	Observation end date
RA_PNT	269.08556251383	Pointing RA
DEC_PNT	-21.960073522916	Pointing Dec
ROLL_PNT	268.52067324636	Pointing Roll
RA_TARG	269.0875	Observer's specified target RA
DEC_TARG	-21.956111	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	7.6.8	ASCDS version number
DATE	2006-07-11T04:36:25	Date and time of file creation
DATE-OBS	2003-08-10T19:04:01	Observation start date
DATE-END	2003-08-11T01:10:39	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-678	Detector
GRATING	NONE	Grating
OBJECT	HD 163296	Source name
TITLE	IMAGING THE JET FROM A HERBIG AE STAR	Proposal title
OBSERVER	Dr. Douglas Swartz	Principal investigator
OBS_ID	3733	Observation id
SEQ_NUM	200203	Sequence number
RA_NOM	269.08556251383	Nominal RA
DEC_NOM	-21.960073522916	Nominal Dec
ROLL_NOM	268.52067324636	Nominal Roll

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
269.088656	-21.956057	1189.571411	36.846794	32.284260
269.071502	-22.115139	26.975000	8.628598	3.126232
269.075326	-21.804832	30.360001	9.759038	3.110962
269.088414	-21.875809	22.750000	7.463658	3.048103