Chandra X-ray Center

Seq Num: 200152

Instrument: ACIS

Obs ID: 2544

Source: HD169978

PI: Dr. Nuria Huelamo

Title: ON THE ORIGIN OF THE X-RAY EMISSION IN LATE B-TYPE STARS

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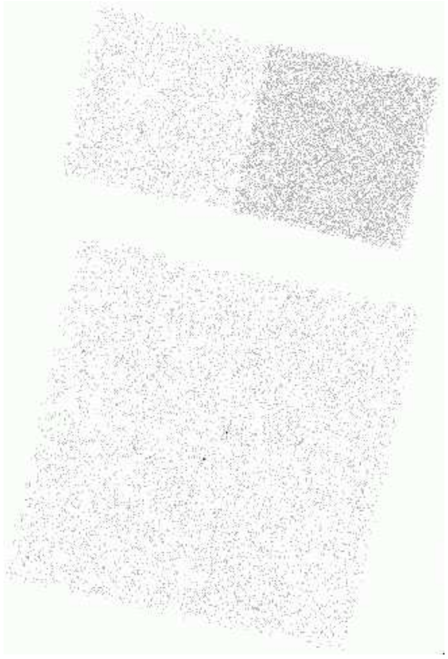
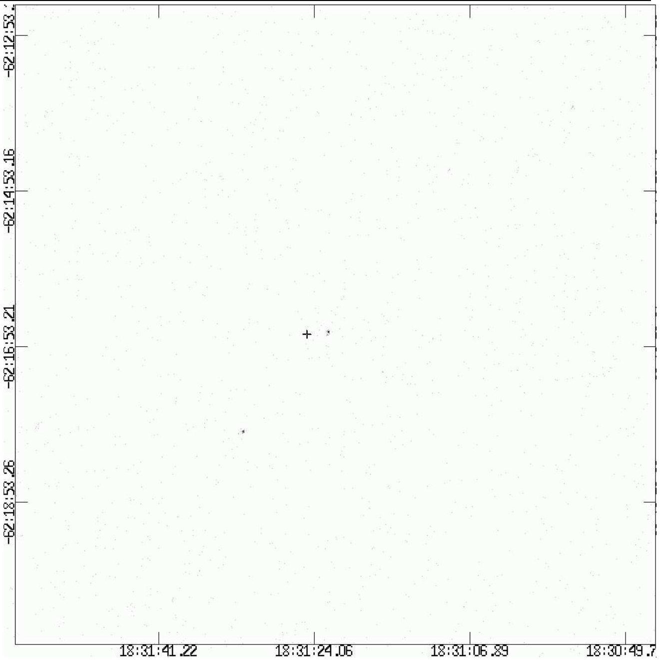
acisf02544N002 full img2.fits



acisf02544N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-20T22:24:18	Date and time of file creation
DATE-OBS	2002-06-21T00:55:16	Observation start date
DATE-END	2002-06-21T02:09:03	Observation end date
RA_PNT	277.8533882547	Pointing RA
DEC_PNT	-62.278912666445	Pointing Dec
ROLL_PNT	12.486305269287	Pointing Roll
RA_TARG	277.843333	Observer's specified target RA
DEC_TARG	-62.278306	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-20T22:41:33	Date and time of file creation
DATE-OBS	2002-06-21T00:55:16	Observation start date
DATE-END	2002-06-21T02:09:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD169978	Source name
TITLE	ON THE ORIGIN OF THE X-RAY EMISSION IN LATE B-TYPE STARS	Proposal
OBSERVER	Dr. Nuria Huelamo	Principal investigator
OBS_ID	2544	Observation id
SEQ_NUM	200152	Sequence number
RA_NOM	277.8533882547	Nominal RA
DEC_NOM	-62.278912666445	Nominal Dec
ROLL_NOM	12.486305269287	Nominal Roll

Chandra X-ray Center

Seq Num: 200152

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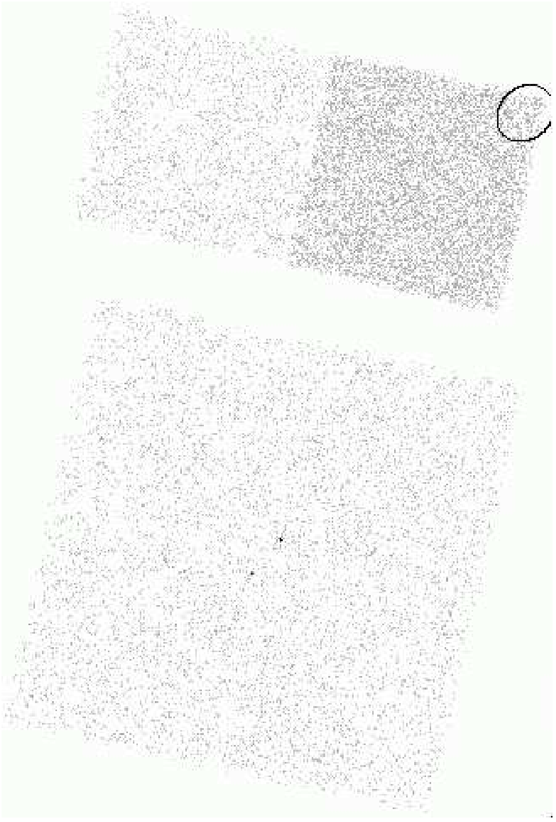
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
277.843389	-62.278320	119.857140	12.879763	9.305850
277.882697	-62.299700	78.714287	10.423133	7.551883
277.505742	-62.001392	61.914894	17.496292	3.538743