Chandra X-ray Center

Seq Num: 200150

Instrument: ACIS

Obs ID: 2542

Source: HD123445

PI: Dr. Nuria Huelamo

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

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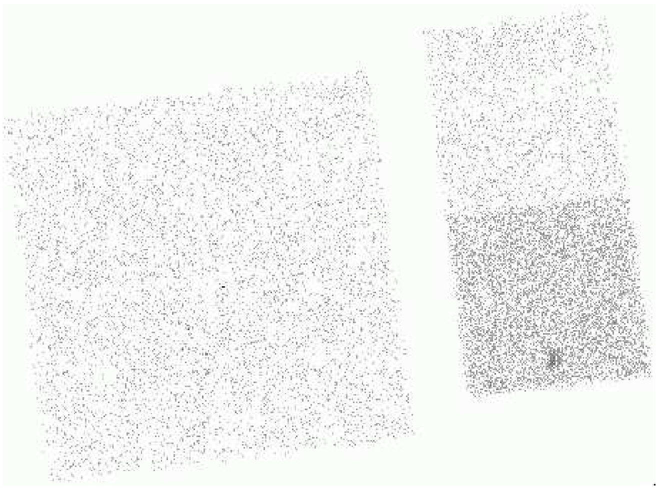
acisf02542N002 full img2.fits



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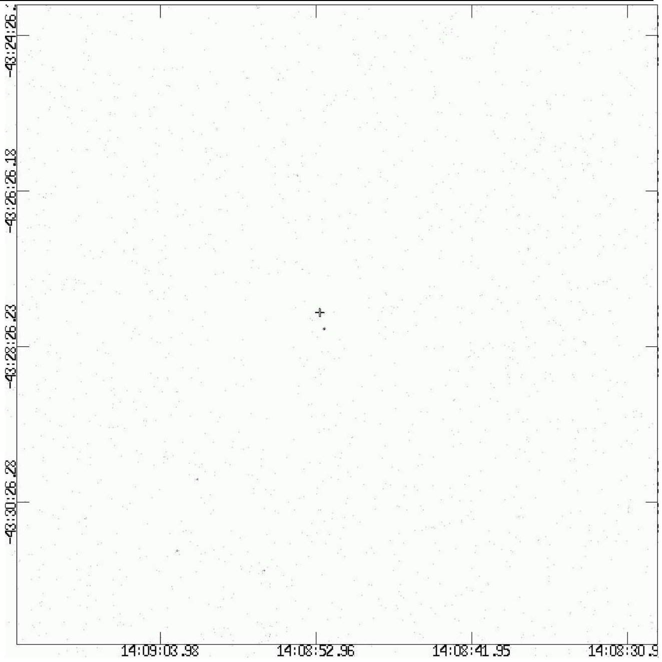

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Title: ON THE ORIGIN OF THE X-RAY EMISSION IN LATE B-TYPE STARS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-25T21:33:35	Date and time of file creation
DATE-OBS	2002-01-06T10:40:54	Observation start date
DATE-END	2002-01-06T11:51:47	Observation end date
RA_PNT	212.21945390019	Pointing RA
DEC_PNT	-43.46676956329	Pointing Dec
ROLL_PNT	82.927426086005	Pointing Roll
RA_TARG	212.21625	Observer's specified target RA
DEC_TARG	-43.470778	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	7.6.8.1	ASCDS version number
DATE	2006-08-25T21:54:00	Date and time of file creation
DATE-OBS	2002-01-06T10:40:54	Observation start date
DATE-END	2002-01-06T11:51:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD123445	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	2542	Observation id
SEQ_NUM	200150	Sequence number
RA_NOM	212.21945390019	Nominal RA
DEC_NOM	-43.46676956329	Nominal Dec
ROLL_NOM	82.927426086005	Nominal Roll

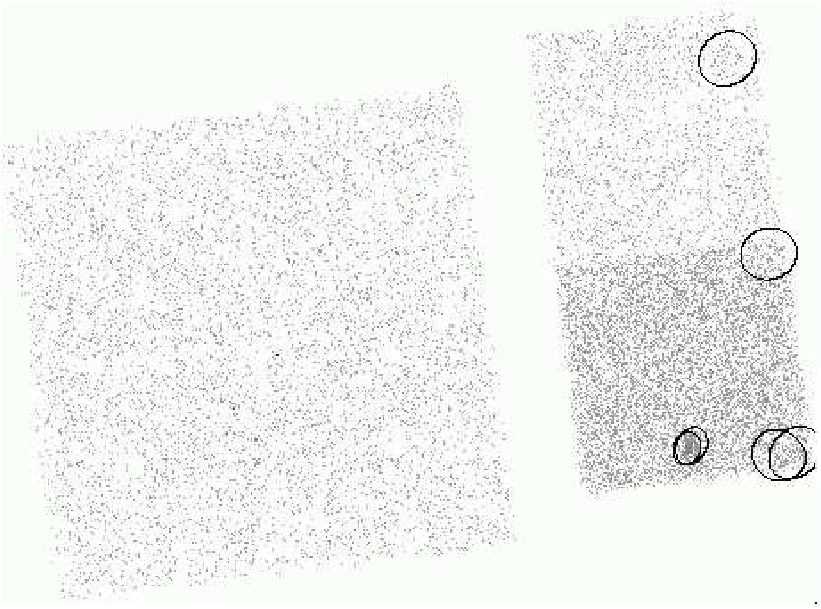
Chandra X-ray Center Seq Num: 200150

Instrument: ACIS Obs ID: 2542

Source: HD123445 PI: Dr. Nuria Huelamo

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
211.868071	-43.525525	145.670456	19.767387	7.369232
212.218079	-43.470221	64.714287	9.644151	6.710211
211.871863	-43.527085	72.751724	18.428373	3.947810
211.794265	-43.531037	64.421928	16.590355	3.883095
211.780397	-43.529396	50.118351	15.913715	3.149381
211.839293	-43.288132	29.796543	9.631738	3.093579
211.803548	-43.407617	43.102989	14.050421	3.067737