Chandra X-ray Center

Seq Num: 200241

Instrument: ACIS

Obs ID: 4472

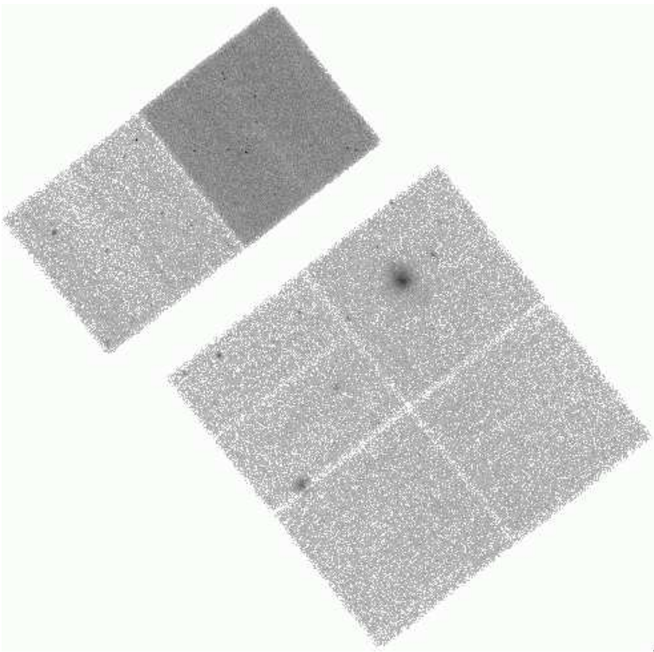
Source: HR 7329 B

PI: Dr. Beate Stelzer

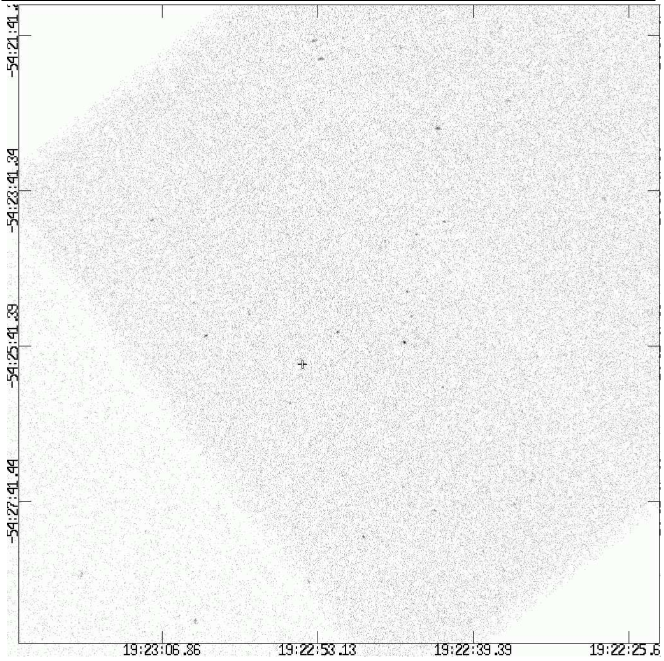
Title: AGE AND TEMPERATURE DEPENDENCE OF X-RAY ACTIVITY AT THE COOL END OF THE MAIN-SEQUENCE

---

acisf04472N002 full img2.fits



acisf04472N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T17:11:00	Date and time of file creation
DATE-OBS	2004-08-06T12:44:55	Observation start date
DATE-END	2004-08-07T02:27:22	Observation end date
RA_PNT	290.72689763692	Pointing RA
DEC_PNT	-54.432187029375	Pointing Dec
ROLL_PNT	321.9391126283	Pointing Roll
RA_TARG	290.715833	Observer's specified target RA
DEC_TARG	-54.425	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T18:46:34	Date and time of file creation
DATE-OBS	2004-08-06T12:44:55	Observation start date
DATE-END	2004-08-07T02:27:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HR 7329 B	Source name
TITLE	AGE AND TEMPERATURE DEPENDENCE OF X-RAY ACTIVITY AT THE COOL END OF THE MAIN-SEQUENCE	Proposal title
OBSERVER	Dr. Beate Stelzer	Principal investigator
OBS_ID	4472	Observation id
SEQ_NUM	200241	Sequence number
RA_NOM	290.72689763692	Nominal RA
DEC_NOM	-54.432187029375	Nominal Dec
ROLL_NOM	321.9391126283	Nominal Roll

Chandra X-ray Center

Seq Num: 200241

Instrument: ACIS

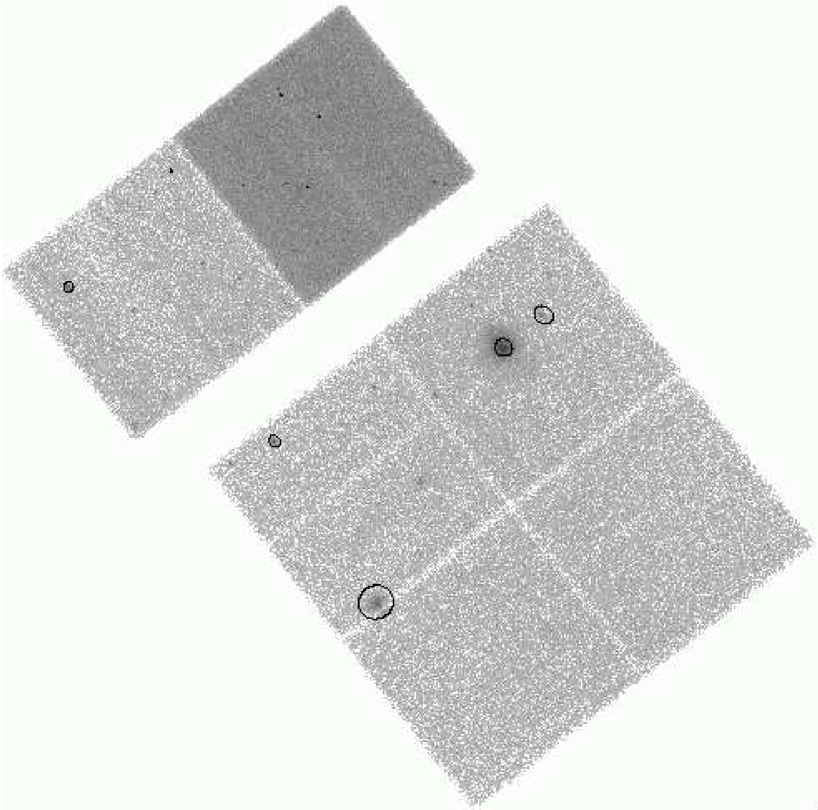
Obs ID: 4472

Source: HR 7329 B

PI: Dr. Beate Stelzer

Title: AGE AND TEMPERATURE DEPENDENCE OF X-RAY ACTIVITY AT THE COOL END OF THE MAIN-SEQUENCE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
290.612031	-54.700216	784.583313	42.326054	18.536652
290.689195	-54.427396	289.142853	19.204498	15.055997
290.468020	-54.532566	772.727295	52.461681	14.729365
290.844167	-54.416909	185.428574	15.967733	11.612705
290.727031	-54.594432	190.080002	18.799469	10.110924
290.676955	-54.381427	145.511368	14.678335	9.913342
290.960704	-54.492832	167.534088	17.723356	9.452729
290.713750	-54.425197	82.142860	10.983272	7.478906
290.422616	-54.511265	159.625000	22.286297	7.162473
290.720189	-54.366548	78.272728	11.665689	6.709653