Chandra X-ray Center

Seq Num: 200263

Instrument: ACIS

Obs ID: 4494

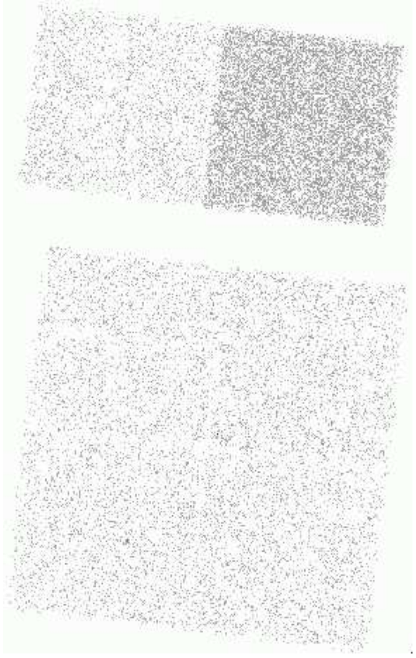
Source: HIP 46283

PI: Prof. Eric Feigelson

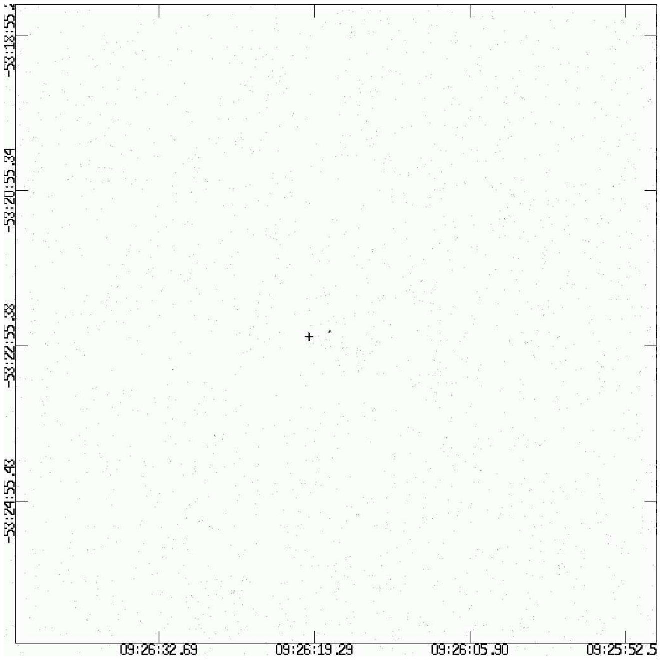
Title: Planet formation and the missing 10 Myr old stars

---

acisf04494N002 full img2.fits



acisf04494N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 200263

Instrument: ACIS

Obs ID: 4494

Source: HIP 46283

PI: Prof. Eric Feigelson

Title: Planet formation and the missing 10 Myr old stars

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T06:17:22	Date and time of file creation
DATE-OBS	2004-02-02T06:26:34	Observation start date
DATE-END	2004-02-02T07:52:14	Observation end date
RA_PNT	141.58213440962	Pointing RA
DEC_PNT	-53.380163310278	Pointing Dec
ROLL_PNT	6.6965311047336	Pointing Roll
RA_TARG	141.575	Observer's specified target RA
DEC_TARG	-53.378889	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	7.6.7.2	ASCDS version number
DATE	2006-06-04T06:50:08	Date and time of file creation
DATE-OBS	2004-02-02T06:26:34	Observation start date
DATE-END	2004-02-02T07:52:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HIP 46283	Source name
TITLE	Planet formation and the missing 10 Myr old stars	Proposal title
OBSERVER	Prof. Eric Feigelson	Principal investigator
OBS_ID	4494	Observation id
SEQ_NUM	200263	Sequence number
RA_NOM	141.58213440962	Nominal RA
DEC_NOM	-53.380163310278	Nominal Dec
ROLL_NOM	6.6965311047336	Nominal Roll

Chandra X-ray Center

Seq Num: 200263

Instrument: ACIS

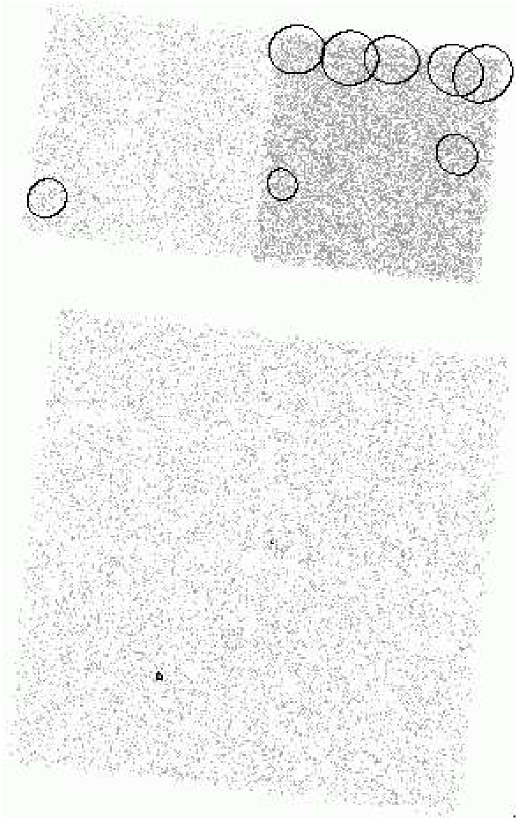
Obs ID: 4494

Source: HIP 46283

PI: Prof. Eric Feigelson

Title: Planet formation and the missing 10 Myr old 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
141.574745	-53.378981	61.000000	9.177270	6.646857
141.357496	-53.087918	113.700134	20.088348	5.660004
141.549573	-53.073049	87.581398	18.088064	4.841944
141.494741	-53.078317	86.607971	21.261053	4.073550
141.692481	-53.461831	23.897499	6.592227	3.625103
141.385544	-53.085733	70.372093	20.263662	3.472822
141.564328	-53.156559	36.615692	11.760598	3.113421
141.807610	-53.164908	27.096552	8.875918	3.052817
141.451644	-53.079288	61.837208	20.454039	3.023227
141.383909	-53.137898	50.272728	16.700773	3.010203