Chandra X-ray Center

Seq Num: 200182

Instrument: ACIS

Obs ID: 2574

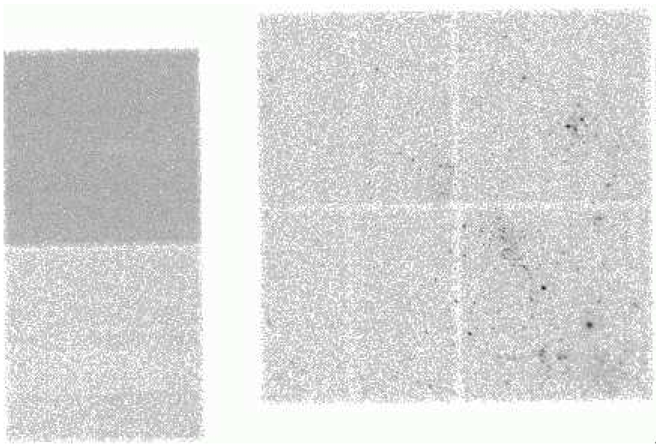
Source: NGC 6334 REGION 1

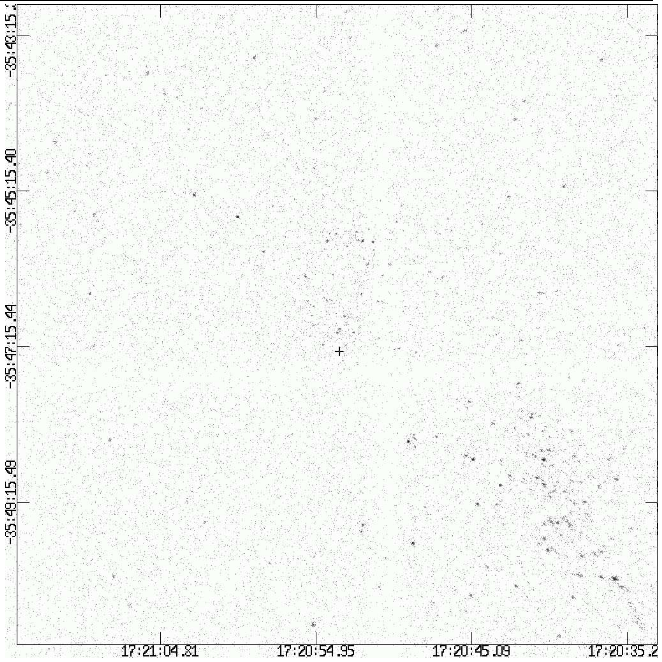
PI: Dr Yuichiro Ezoe

Title: TRACING THE CHRONICLE OF MASSIVE YOUNG STARS IN A GIANT MOLECULAR CLOUD NGC 6334

---

acisf02574N002 full img2.fits	acisf02574N002 cntr img2.fits





Chandra X-ray Center — Seq Num: 200182

Instrument: ACIS — Obs ID: 2574

Source: NGC 6334 REGION 1 — PI: Dr Yuichiro Ezoe

Title: TRACING THE CHRONICLE OF MASSIVE YOUNG STARS IN A GIANT MOLECULAR CLOUD NGC 6334

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-02T20:11:42	Date and time of file creation
DATE-OBS	2002-08-31T12:49:04	Observation start date
DATE-END	2002-09-01T00:30:40	Observation end date
RA_PNT	260.22270144307	Pointing RA
DEC_PNT	-35.788703952707	Pointing Dec
ROLL_PNT	269.37198758621	Pointing Roll
RA_TARG	260.225	Observer's specified target RA
DEC_TARG	-35.784444	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	7.6.9	ASCDS version number
DATE	2006-10-02T20:41:49	Date and time of file creation
DATE-OBS	2002-08-31T12:49:04	Observation start date
DATE-END	2002-09-01T00:30:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 6334 REGION 1	Source name
TITLE	TRACING THE CHRONICLE OF MASSIVE YOUNG STARS IN A GIANT MOLECULAR CLOUD NGC 6334	Proposal title
OBSERVER	Dr Yuichiro Ezoe	Principal investigator
OBS_ID	2574	Observation id
SEQ_NUM	200182	Sequence number
RA_NOM	260.22270144307	Nominal RA
DEC_NOM	-35.788703952707	Nominal Dec
ROLL_NOM	269.37198758621	Nominal Roll

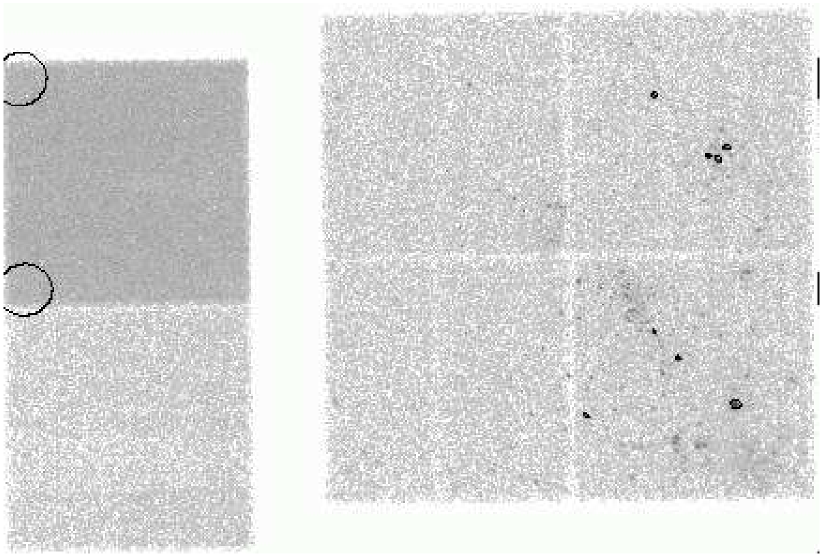
Chandra X-ray Center Seq Num: 200182

Instrument: ACIS Obs ID: 2574

Source: NGC 6334 REGION 1 PI: Dr Yuichiro Ezoe

Title: TRACING THE CHRONICLE OF MASSIVE YOUNG STARS IN A GIANT MOLECULAR CLOUD NGC 6334

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
260.132416	-35.853185	2188.659180	50.444168	43.387753
260.091009	-35.880079	1500.454590	43.121464	34.796001
260.110361	-35.735297	1415.542480	40.767082	34.722683
260.198616	-35.886568	397.465912	22.502460	17.663219
260.098021	-35.730395	386.386200	23.614590	16.362181
260.604599	-35.690321	688.922852	53.215324	12.945949
260.149801	-35.837348	203.285721	16.973726	11.976493
260.103749	-35.737303	249.054993	21.010374	11.853906
260.602244	-35.812941	637.727600	54.482697	11.705140
260.149849	-35.700224	189.052505	16.637604	11.362965