Summary Page Created:Thu September 28, 2006 18:23 EDT

Chandra X-ray Center

Seq Num: 200157

Instrument: ACIS

Obs ID: 2549

Source: ONC FLANKING FIELD N

PI: Dr. John Stauffer

Title: THE AGE-ROTATION-ACTIVITY RELATION IN LATE-TYPE STARS BETWEEN ĩ-10 MYR

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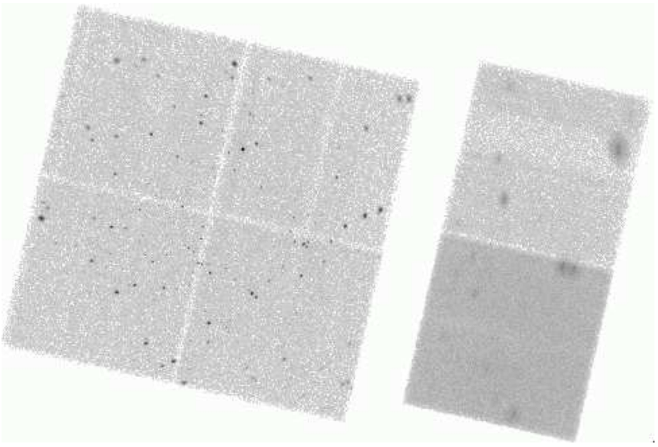
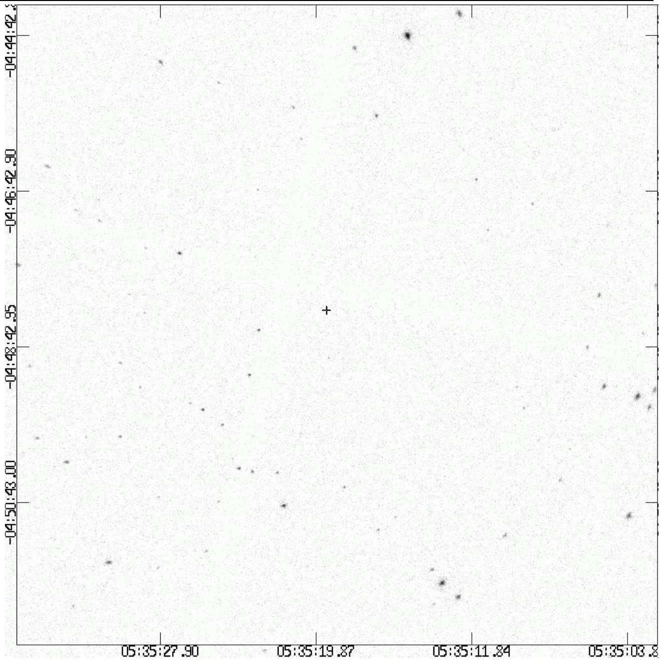
acisf02549N002 full img2.fits



acisf02549N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-28T21:31:58	Date and time of file creation
DATE-OBS	2002-08-26T13:49:52	Observation start date
DATE-END	2002-08-27T04:04:23	Observation end date
RA_PNT	83.830429666131	Pointing RA
DEC_PNT	-4.8041271166158	Pointing Dec
ROLL_PNT	102.64849793676	Pointing Roll
RA_TARG	83.829583	Observer's specified target RA
DEC_TARG	-4.808722	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	2006-09-28T22:20:40	Date and time of file creation
DATE-OBS	2002-08-26T13:49:52	Observation start date
DATE-END	2002-08-27T04:04:23	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	ONC FLANKING FIELD N	Source name
TITLE	THE AGE-ROTATION-ACTIVITY RELATION IN LATE-TYPE STARS BETWEEN ĩ-10 MYR	Proposal title
OBSERVER	Dr. John Stauffer	Principal investigator
OBS_ID	2549	Observation id
SEQ_NUM	200157	Sequence number
RA_NOM	83.830429666131	Nominal RA
DEC_NOM	-4.8041271166158	Nominal Dec
ROLL_NOM	102.64849793676	Nominal Roll

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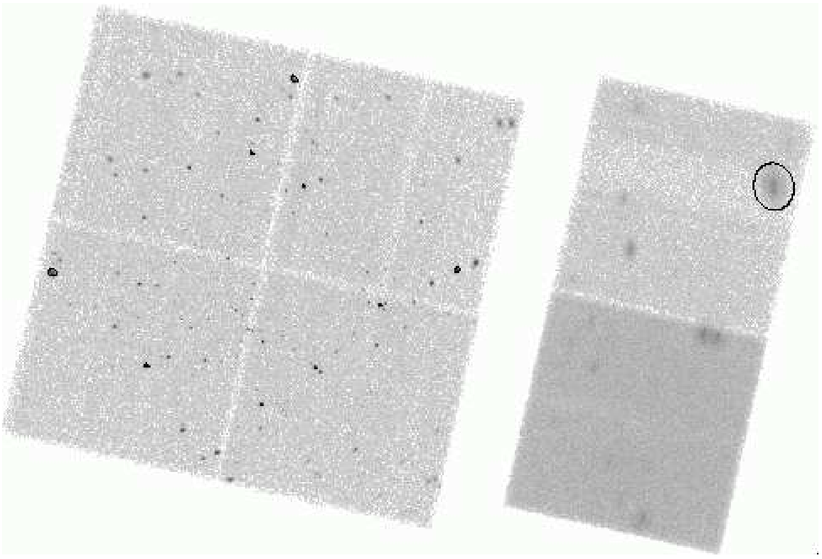
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
83.812984	-4.745309	8710.556641	98.644966	88.302094
83.976856	-4.801327	2543.454590	54.084156	47.027721
83.805564	-4.862519	2293.875000	50.859818	45.101913
83.915464	-4.861573	2049.988525	48.619762	42.163692
83.840574	-4.886679	1894.458374	45.585949	41.557945
83.507797	-4.745679	2875.724854	72.675659	39.569298
83.713658	-4.799332	1917.151733	48.662350	39.397022
83.819715	-4.675814	1584.227295	45.348907	34.934189
83.763552	-4.822537	1397.714233	40.334209	34.653320
83.847080	-4.723887	1244.750000	38.098026	32.672295