Chandra X-ray Center

Seq Num: 200095

Instrument: ACIS

Obs ID: 1867

Source: CHA I NORTH CLOUD

PI: Prof. Eric Feigelson

Title: STELLAR CENSUS OF THE CHAMAELEON I NORTH CLOUD

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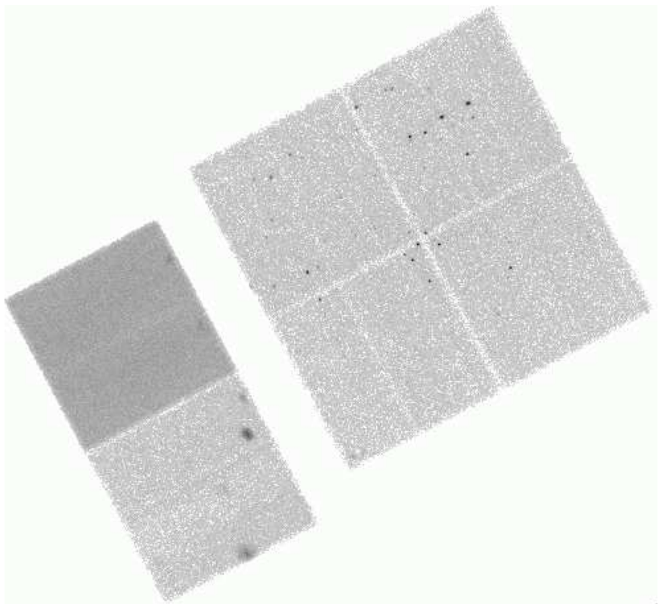
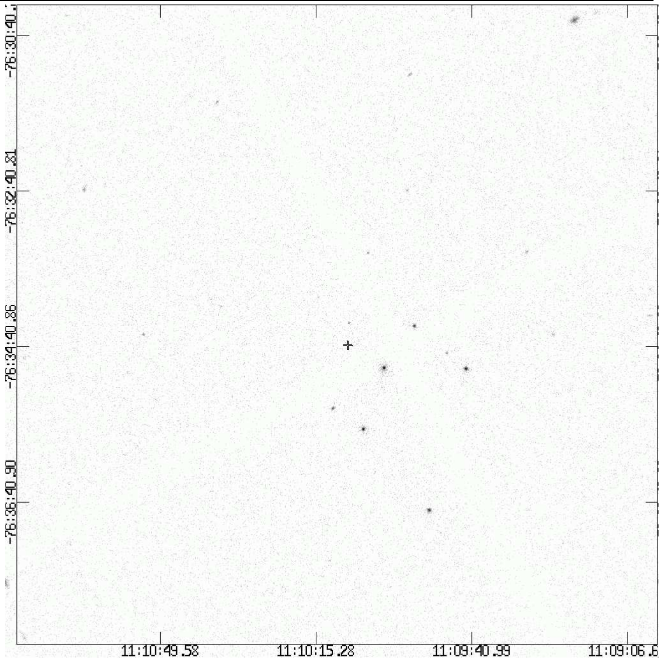
acisf01867N002 full img2.fits



acisf01867N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-11T14:26:22	Date and time of file creation
DATE-OBS	2001-07-02T06:23:33	Observation start date
DATE-END	2001-07-03T01:41:24	Observation end date
RA_PNT	167.53413623662	Pointing RA
DEC_PNT	-76.577980287699	Pointing Dec
ROLL_PNT	241.99518284054	Pointing Roll
RA_TARG	167.55	Observer's specified target RA
DEC_TARG	-76.575	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	2006-12-11T15:24:03	Date and time of file creation
DATE-OBS	2001-07-02T06:23:33	Observation start date
DATE-END	2001-07-03T01:41:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	CHA I NORTH CLOUD	Source name
TITLE	STELLAR CENSUS OF THE CHAMAELEON I NORTH CLOUD	Proposal title
OBSERVER	Prof. Eric Feigelson	Principal investigator
OBS_ID	1867	Observation id
SEQ_NUM	200095	Sequence number
RA_NOM	167.53413623662	Nominal RA
DEC_NOM	-76.577980287699	Nominal Dec
ROLL_NOM	241.99518284054	Nominal Roll

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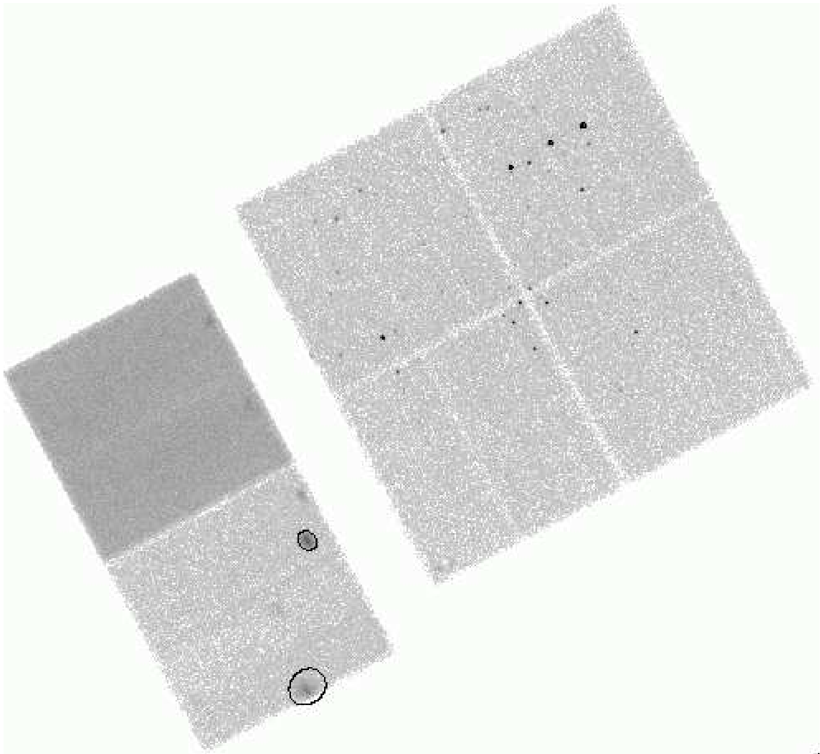
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
167.416915	-76.477551	2538.697510	53.430851	47.513699
167.500466	-76.582750	2358.142822	52.219048	45.158672
167.323815	-76.466098	2298.668945	51.103203	44.980919
167.424840	-76.582913	1950.000000	46.789280	41.676212
167.519667	-76.595893	1970.714233	47.287281	41.675358
167.529333	-76.493818	1759.833374	44.441353	39.599007
167.895000	-76.605892	1670.041626	44.509579	37.520950
168.116202	-76.740208	2249.229248	61.287628	36.699566
167.322892	-76.466029	1716.500000	50.445438	34.026863
168.120764	-76.836982	1813.378540	56.904289	31.867168