Chandra X-ray Center

Seq Num: 200110

Instrument: ACIS

Obs ID: 1882

Source: MONOCEROS R2

PI: Prof. Katsuji Koyama

Title: X-RAY EMISSION FROM HIGH MASS PRE-MAIN-SEQUENCE STARS

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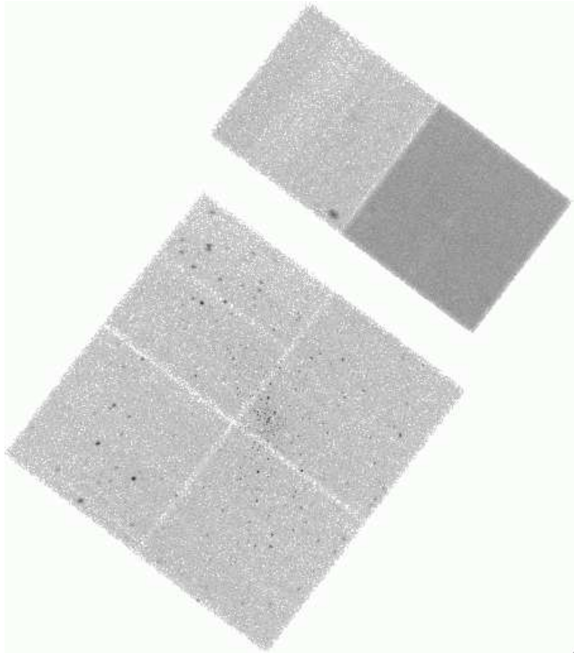
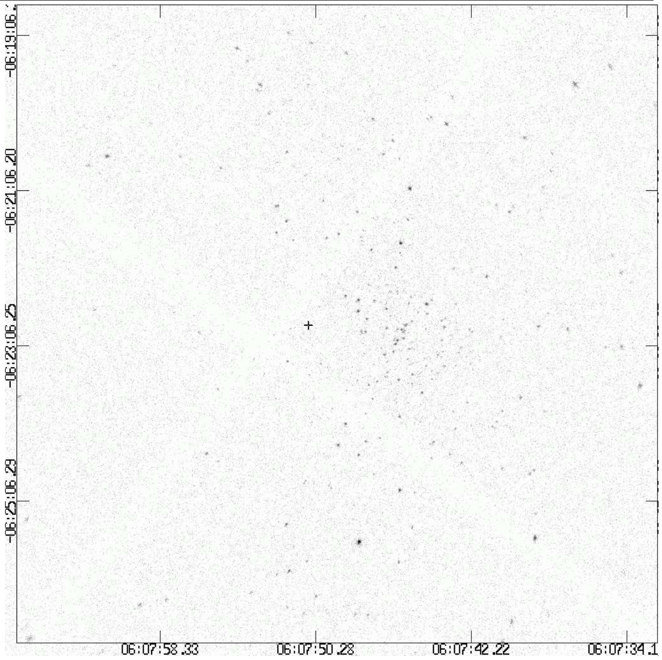
acisf01882N002 full img2.fits	acisf01882N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-18T18:33:23	Date and time of file creation
DATE-OBS	2000-12-02T23:14:19	Observation start date
DATE-END	2000-12-04T02:51:07	Observation end date
RA_PNT	91.960955713148	Pointing RA
DEC_PNT	-6.3806813312595	Pointing Dec
ROLL_PNT	37.174713889427	Pointing Roll
RA_TARG	91.95625	Observer's specified target RA
DEC_TARG	-6.381861	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	7.6.10	ASCDS version number
DATE	2007-06-18T19:33:19	Date and time of file creation
DATE-OBS	2000-12-02T23:14:19	Observation start date
DATE-END	2000-12-04T02:51:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	MONOCEROS R2	Source name
TITLE	X-RAY EMISSION FROM HIGH MASS PRE-MAIN-SEQUENCE STARS	Proposal tit
OBSERVER	Prof. Katsuji Koyama	Principal investigator
OBS_ID	1882	Observation id
SEQ_NUM	200110	Sequence number
RA_NOM	91.960955713148	Nominal RA
DEC_NOM	-6.3806813312595	Nominal Dec
ROLL_NOM	37.174713889427	Nominal Roll

Chandra X-ray Center

Seq Num: 200110

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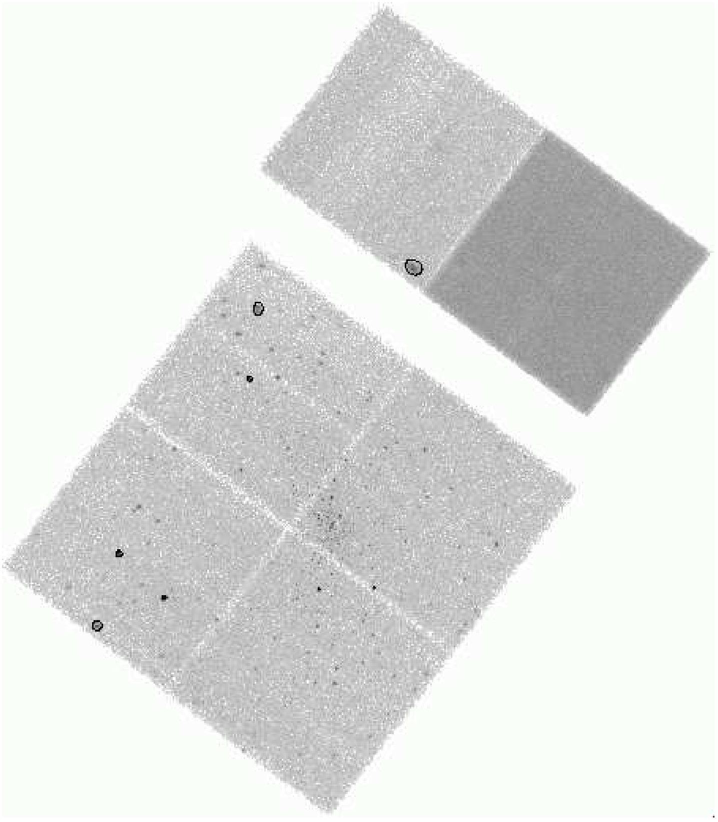
Title: X-RAY EMISSION FROM HIGH MASS PRE-MAIN-SEQUENCE STARS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
91.949974	-6.427157	1941.285767	47.607178	40.777164
92.058357	-6.433181	2007.752441	49.553608	40.516777
91.998810	-6.281160	1061.520020	37.678864	28.172825
91.884370	-6.203979	1183.208374	45.985291	25.730148
92.089558	-6.402703	729.791687	32.061661	22.762131
91.941007	-6.363015	503.142853	24.850197	20.247036
91.912056	-6.426330	458.857147	23.466805	19.553455
91.992664	-6.232845	618.715881	32.066654	19.294682
92.104684	-6.452446	566.700012	30.468950	18.599262
92.089151	-6.402682	573.602295	30.909845	18.557268