Chandra X-ray Center

Seq Num: 200100

Instrument: ACIS

Obs ID: 1872

Source: NGC 2068

PI: Dr Nicolas Grosso

Title: SEARCH FOR X-RAYS FROM COLLAPSING MAGNETIZED PRE-STELLAR CONDENSATIONS

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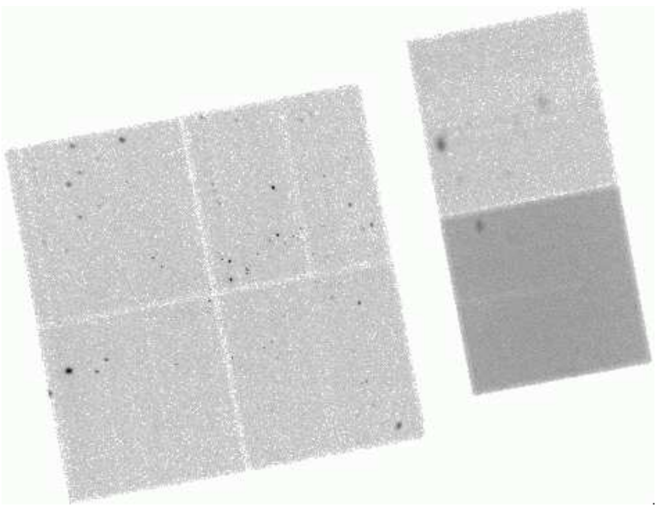
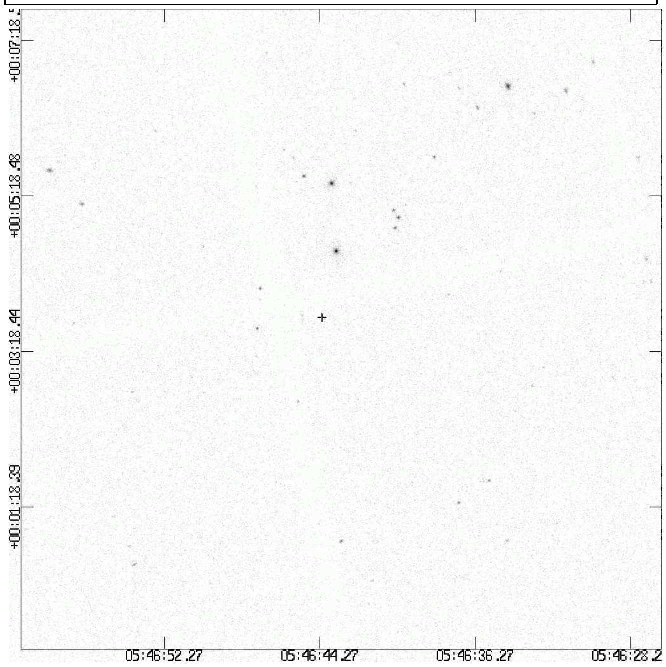
acisf01872N002 full img2.fits	acisf01872N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T14:44:50	Date and time of file creation
DATE-OBS	2000-10-18T05:14:35	Observation start date
DATE-END	2000-10-19T08:13:51	Observation end date
RA_PNT	86.683945685088	Pointing RA
DEC_PNT	0.062379632721482	Pointing Dec
ROLL_PNT	79.362966642849	Pointing Roll
RA_TARG	86.68125	Observer's specified target RA
DEC_TARG	0.058333	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2007-06-12T15:32:27	Date and time of file creation
DATE-OBS	2000-10-18T05:14:35	Observation start date
DATE-END	2000-10-19T08:13:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 2068	Source name
TITLE	SEARCH FOR X-RAYS FROM COL- LAPSING MAGNETIZED PRE-STELLAR CONDENSATIONS	Proposal title
OBSERVER	Dr Nicolas Grosso	Principal investigator
OBS_ID	1872	Observation id
SEQ_NUM	200100	Sequence number
RA_NOM	86.683945685088	Nominal RA
DEC_NOM	0.062379632721482	Nominal Dec
ROLL_NOM	79.362966642849	Nominal Roll

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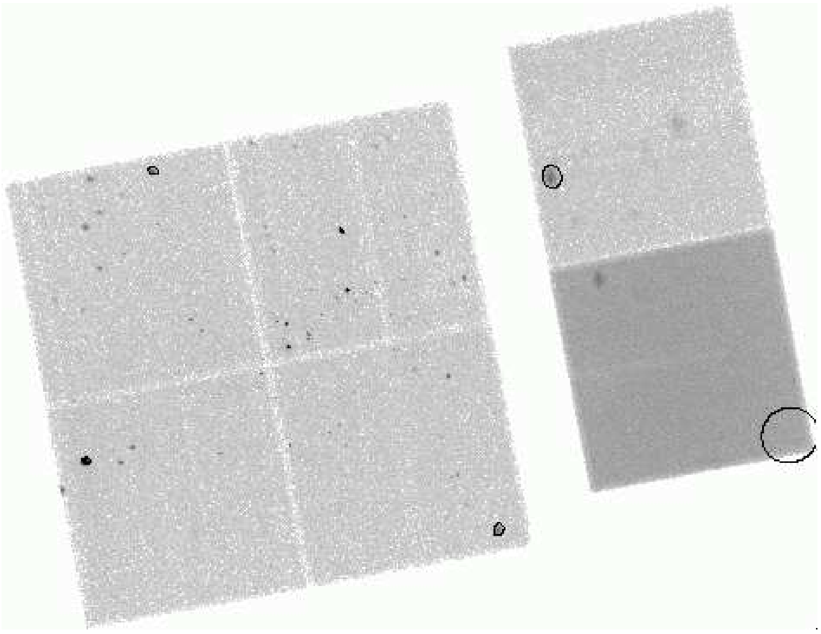
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
86.808640	0.004426	13755.340820	122.008835	112.740532
86.680810	0.076636	5474.143066	78.447365	69.781097
86.647492	0.149494	4398.488770	69.536652	63.254250
86.681788	0.091153	3432.714355	62.818275	54.645153
86.643960	0.112012	1859.954590	46.317863	40.156311
86.808037	0.004370	4437.333496	114.748703	38.670006
86.514746	0.183511	2288.026611	62.627876	36.533676
86.766489	0.187242	1061.409058	37.829411	28.057775
86.548375	-0.038765	1058.110352	38.407951	27.549253
86.364678	0.020534	2741.962158	106.425377	25.764175