Chandra X-ray Center

Seq Num: 300122

Instrument: ACIS

Obs ID: 4528

Source: MIRA AB

PI: Dr. Margarita Karovska

Title: Mira AB - A Unique Laboratory for Wind Accretion Studies

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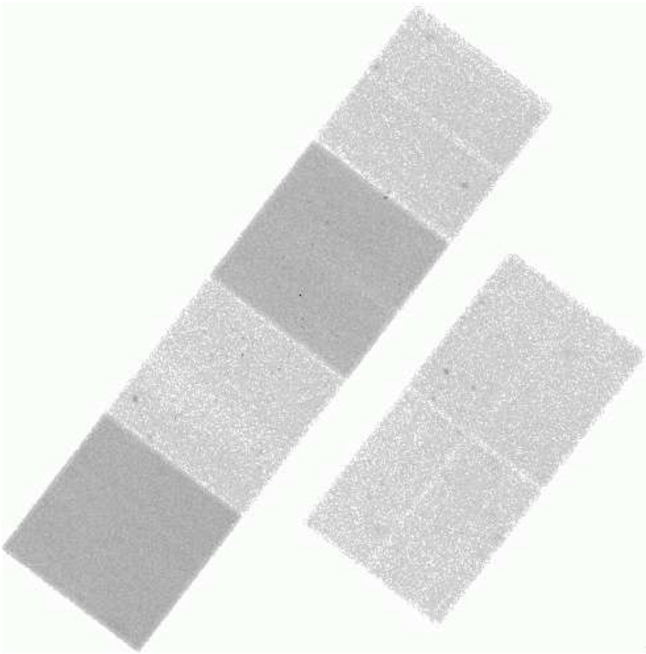
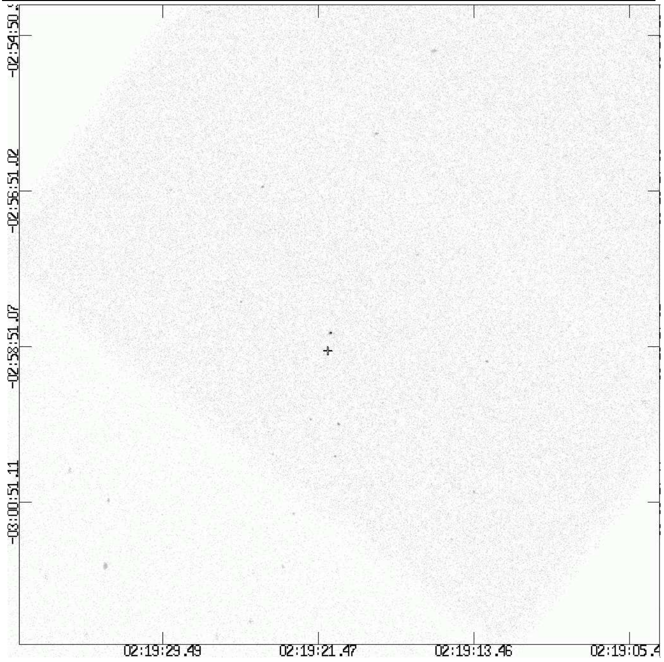
acisf04528N002 full img2.fits



acisf04528N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-23T13:12:04	Date and time of file creation
DATE-OBS	2003-12-05T17:38:31	Observation start date
DATE-END	2003-12-06T12:29:43	Observation end date
RA_PNT	34.837339360549	Pointing RA
DEC_PNT	-2.9818435234685	Pointing Dec
ROLL_PNT	307.23534037299	Pointing Roll
RA_TARG	34.83625	Observer's specified target RA
DEC_TARG	-2.977642	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.09092712	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-23T13:54:30	Date and time of file creation
DATE-OBS	2003-12-05T17:38:31	Observation start date
DATE-END	2003-12-06T12:29:43	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	MIRA AB	Source name
TITLE	Mira AB - A Unique Laboratory for Wind Accretion Studies	Proposal
OBSERVER	Dr. Margarita Karovska	Principal investigator
OBS_ID	4528	Observation id
SEQ_NUM	300122	Sequence number
RA_NOM	34.837339360549	Nominal RA
DEC_NOM	-2.9818435234685	Nominal Dec
ROLL_NOM	307.23534037299	Nominal Roll

Chandra X-ray Center

Seq Num: 300122

Instrument: ACIS

Obs ID: 4528

Source: MIRA AB

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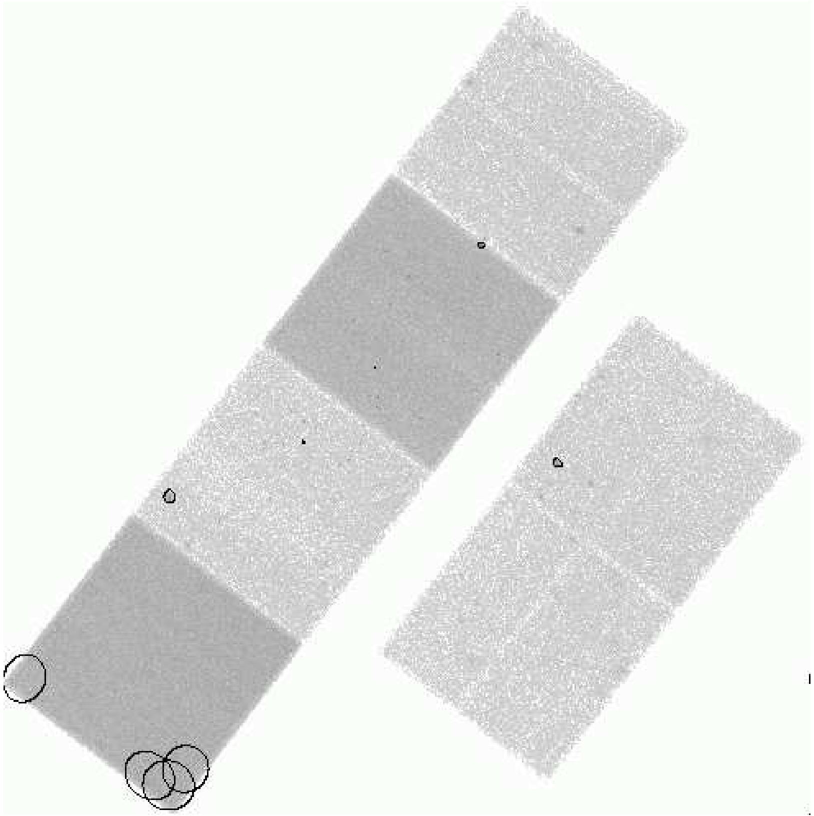
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
34.836630	-2.977891	8264.713867	92.242081	89.598091
35.071487	-3.185563	1018.292358	72.093788	14.124551
34.975270	-3.256821	1208.574707	91.442917	13.216712
34.987710	-3.250368	1172.970093	91.506195	12.818478
34.885005	-3.027857	203.428574	16.559608	12.284624
34.766245	-2.896862	256.234985	21.662874	11.828301
34.834980	-2.997444	186.000000	15.760719	11.801492
34.963853	-3.245915	865.125000	85.307487	10.141254
34.974499	-3.064339	211.365005	22.188663	9.525810
34.715395	-3.041891	181.875000	19.905083	9.137114