Chandra X-ray Center

Seq Num: 600431

Instrument: ACIS

Obs ID: 5912

Source: M86

PI: Dr. Christine Jones

Title: Understanding the Process of Ram Pressure Stripping in M86

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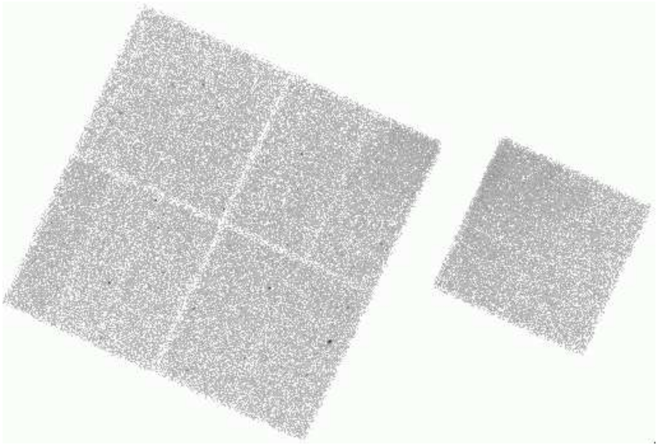
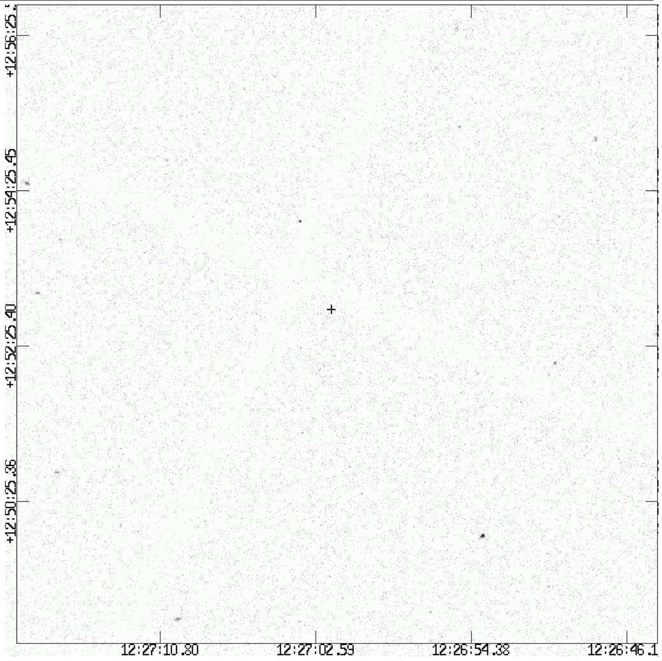
acisf05912N002 full img2.fits



acisf05912N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T06:46:11	Date and time of file creation
DATE-OBS	2005-03-09T05:42:23	Observation start date
DATE-END	2005-03-09T15:31:48	Observation end date
RA_PNT	186.75733880825	Pointing RA
DEC_PNT	12.881562424862	Pointing Dec
ROLL_PNT	114.9085324905	Pointing Roll
RA_TARG	186.7575	Observer's specified target RA
DEC_TARG	12.876944	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T08:02:44	Date and time of file creation
DATE-OBS	2005-03-09T05:42:23	Observation start date
DATE-END	2005-03-09T15:31:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	M86	Source name
TITLE	Understanding the Process of Ram Pressure Stripping in M86	Proposa
OBSERVER	Dr. Christine Jones	Principal investigator
OBS_ID	5912	Observation id
SEQ_NUM	600431	Sequence number
RA_NOM	186.75733880825	Nominal RA
DEC_NOM	12.881562424862	Nominal Dec
ROLL_NOM	114.9085324905	Nominal Roll

Chandra X-ray Center Seq Num: 600431

Instrument: ACIS Obs ID: 5912

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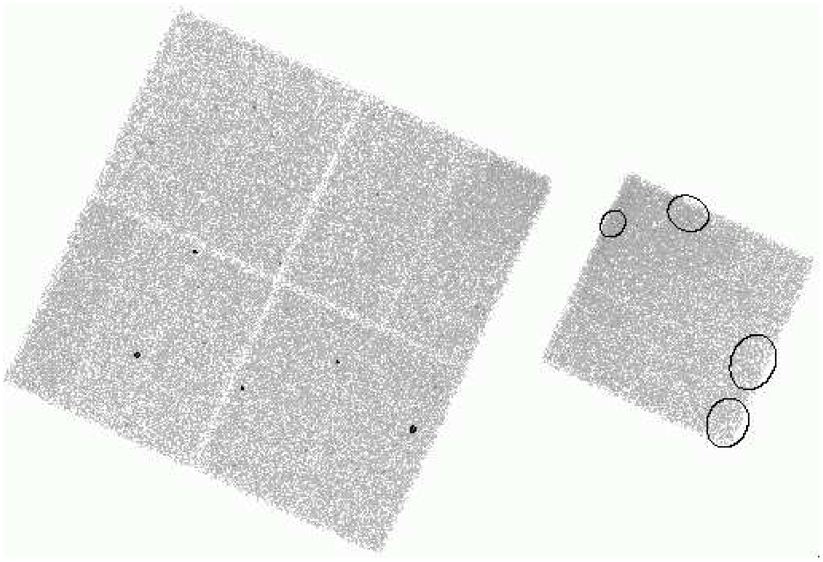
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
186.723958	12.833001	331.636353	19.770874	16.773985
186.671251	12.786911	304.784088	20.415028	14.929399
186.764101	12.900516	89.428574	11.166598	8.008577
186.864872	12.837593	87.462502	12.499080	6.997515
186.791001	12.815117	69.142860	10.304362	6.710057
186.824108	12.908704	61.285713	10.433315	5.874040
186.477508	12.934702	197.625000	34.391674	5.746304
186.530304	12.927690	141.264633	26.612829	5.308140
186.450042	12.791059	126.405319	25.013077	5.053569
186.431929	12.832572	142.789886	28.284655	5.048317