Chandra X-ray Center

Seq Num: 200322

Instrument: ACIS

Obs ID: 5387

Source: HD 184905

PI: Prof. J rgen Schmitt

Title: The puzzle of X-ray emission from magnetic stars without convective envelopes

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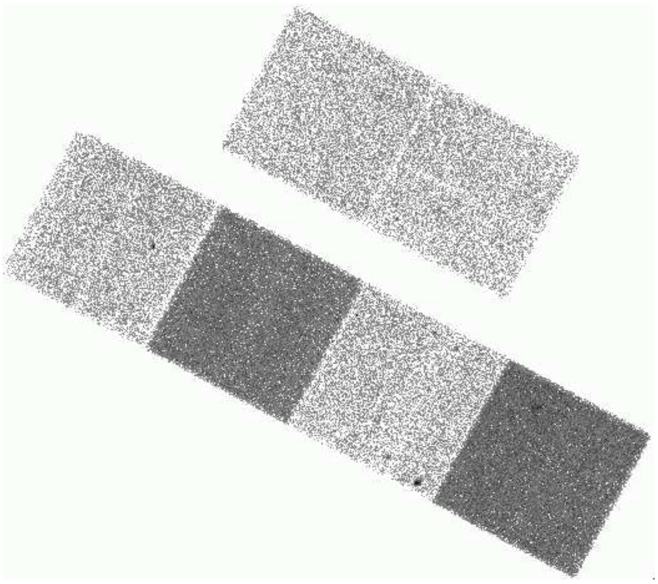
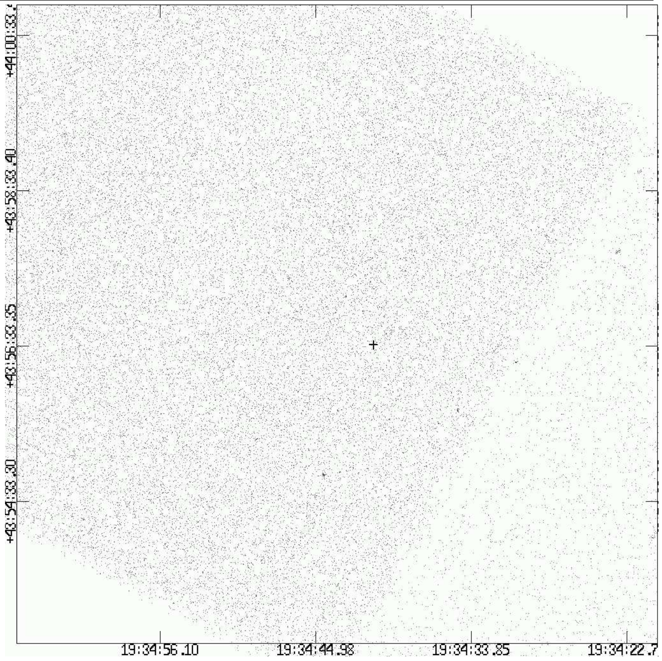
acisf05387N002 full img2.fits



acisf05387N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-19T04:02:10	Date and time of file creation
DATE-OBS	2005-08-09T21:00:50	Observation start date
DATE-END	2005-08-10T01:58:25	Observation end date
RA_PNT	293.67016995637	Pointing RA
DEC_PNT	43.942883561194	Pointing Dec
ROLL_PNT	208.14893649421	Pointing Roll
RA_TARG	293.682917	Observer's specified target RA
DEC_TARG	43.945861	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-19T04:43:07	Date and time of file creation
DATE-OBS	2005-08-09T21:00:50	Observation start date
DATE-END	2005-08-10T01:58:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	HD 184905	Source name
TITLE	The puzzle of X-ray emission from magnetic stars without convective envelopes	Proposal title
OBSERVER	Prof. J rgen Schmitt	Principal investigator
OBS_ID	5387	Observation id
SEQ_NUM	200322	Sequence number
RA_NOM	293.67016995637	Nominal RA
DEC_NOM	43.942883561194	Nominal Dec
ROLL_NOM	208.14893649421	Nominal Roll

Chandra X-ray Center

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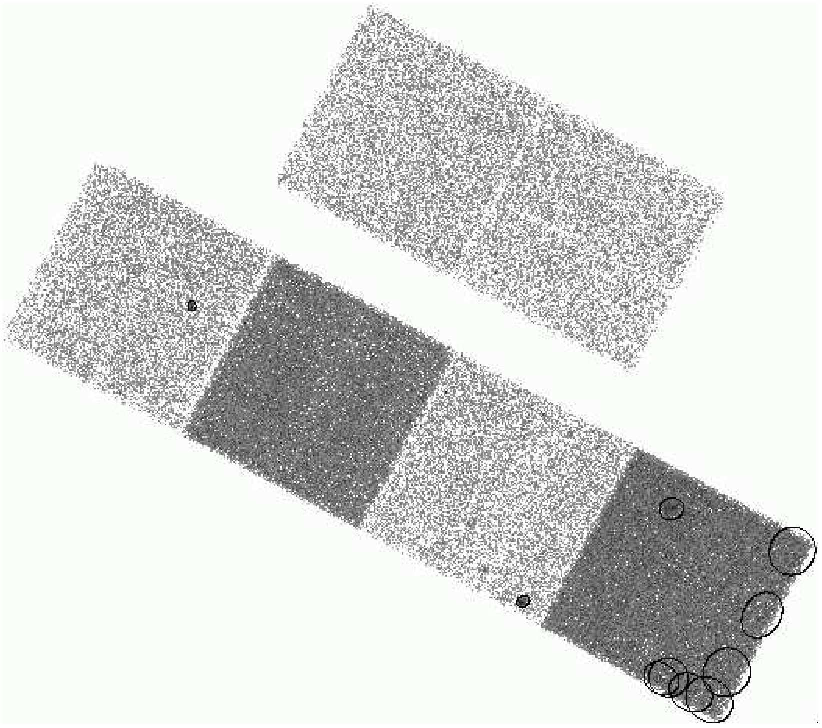
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
293.523223	43.815958	167.317245	17.451958	9.587304
293.261611	43.850454	448.990021	47.161854	9.520195
293.343107	43.746688	325.700989	42.821667	7.605986
293.845650	44.022989	84.431816	12.124126	6.963951
293.291370	43.805760	262.332214	42.896145	6.115520
293.325980	43.765690	270.521606	48.545856	5.572496
293.360838	43.751771	213.987503	40.520294	5.280996
293.379040	43.880582	164.561462	32.112385	5.124548
293.382282	43.762295	218.083328	42.617645	5.117208
293.389494	43.761648	173.920456	34.626930	5.022693