Chandra X-ray Center

Seq Num: 200210

Instrument: ACIS

Obs ID: 3740

Source: HD73952

PI: Dr. Nuria Huelamo

Title: ON THE ORIGIN OF THE X-RAY EMISSION IN LATE B-TYPE STARS

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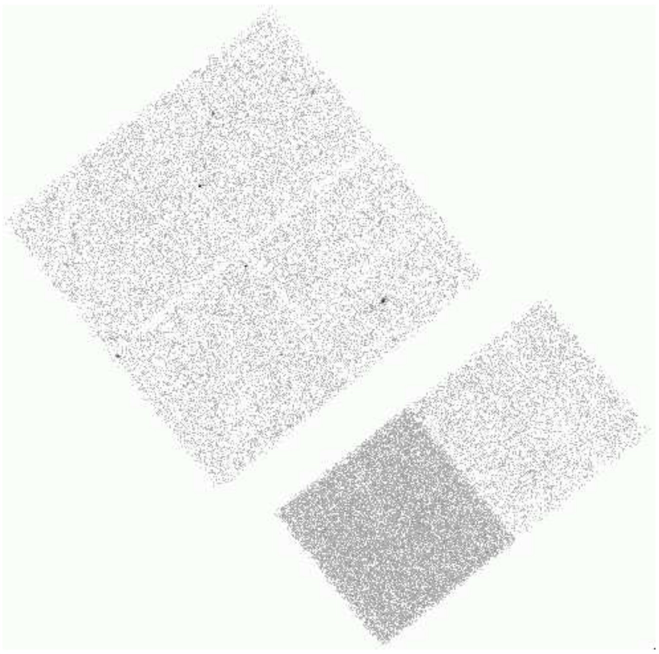
acisf03740N002 full img2.fits



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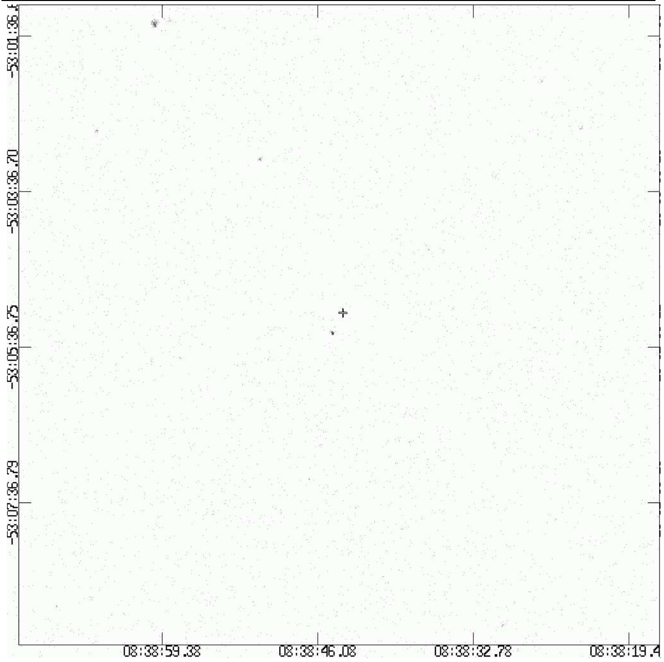

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-06T01:26:36	Date and time of file creation
DATE-OBS	2003-09-06T20:33:50	Observation start date
DATE-END	2003-09-06T23:20:14	Observation end date
RA_PNT	129.68292649899	Pointing RA
DEC_PNT	-53.08628491083	Pointing Dec
ROLL_PNT	141.41352136216	Pointing Roll
RA_TARG	129.686667	Observer's specified target RA
DEC_TARG	-53.090389	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	7.6.8	ASCDS version number
DATE	2006-07-06T01:58:02	Date and time of file creation
DATE-OBS	2003-09-06T20:33:50	Observation start date
DATE-END	2003-09-06T23:20:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD73952	Source name
TITLE	ON THE ORIGIN OF THE X-RAY EMISSION IN LATE B-TYPE STARS	Proposal
OBSERVER	Dr. Nuria Huelamo	Principal investigator
OBS_ID	3740	Observation id
SEQ_NUM	200210	Sequence number
RA_NOM	129.68292649899	Nominal RA
DEC_NOM	-53.08628491083	Nominal Dec
ROLL_NOM	141.41352136216	Nominal Roll

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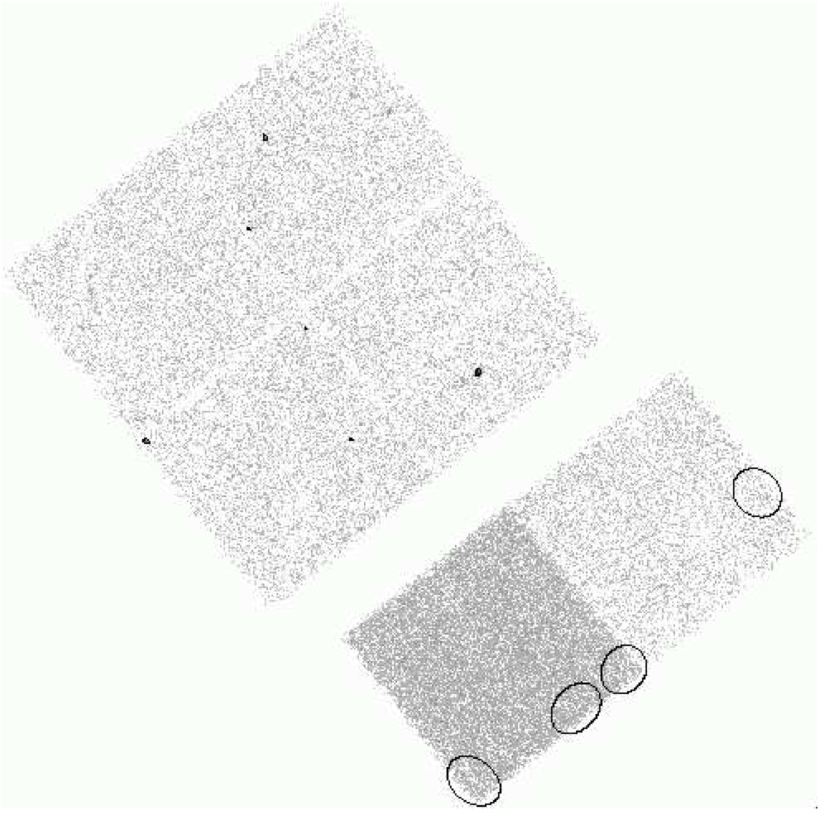
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
129.497632	-53.118960	211.137924	17.135721	12.321508
129.749867	-53.024351	158.428574	15.032566	10.539023
129.686491	-53.090630	150.285721	14.364887	10.462018
129.862875	-53.164584	86.958336	10.697953	8.128502
129.731638	-52.964378	53.238636	8.951102	5.947719
129.501352	-53.388991	137.648941	25.123127	5.478973
129.388316	-53.340730	130.445175	28.540186	4.570579
129.335674	-53.315224	102.169434	24.005154	4.256146
129.189449	-53.197913	59.255814	14.495994	4.087737
129.637509	-53.163344	25.958334	6.718662	3.863616