Chandra X-ray Center

Seq Num: 200212

Instrument: ACIS

Obs ID: 3742

Source: HD134837

PI: Dr. Nuria Huelamo

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

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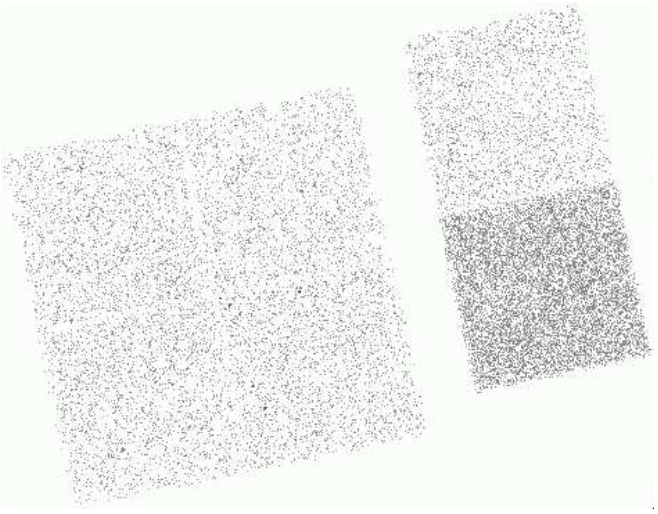
acisf03742N003 full img2.fits



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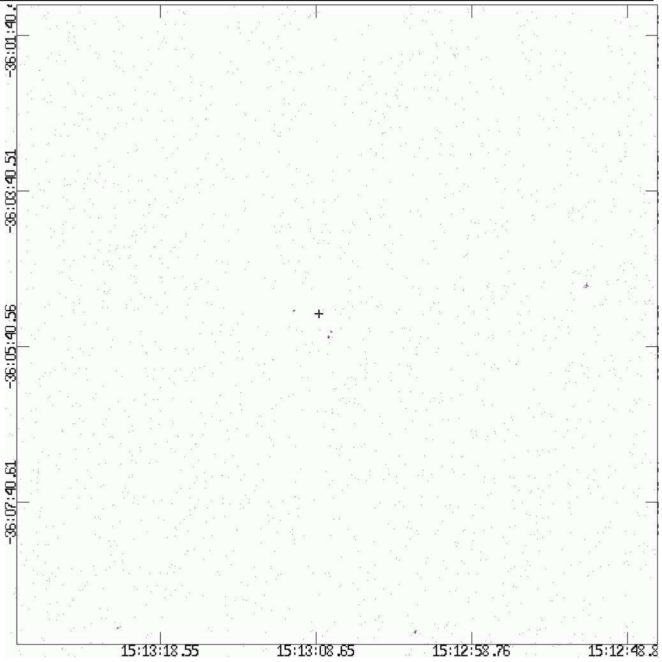

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T16:11:58	Date and time of file creation
DATE-OBS	2003-02-01T03:16:35	Observation start date
DATE-END	2003-02-01T04:37:00	Observation end date
RA_PNT	228.28524332998	Pointing RA
DEC_PNT	-36.087651985395	Pointing Dec
ROLL_PNT	78.312907845281	Pointing Roll
RA_TARG	228.282083	Observer's specified target RA
DEC_TARG	-36.091417	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	2006-07-20T16:22:19	Date and time of file creation
DATE-OBS	2003-02-01T03:16:35	Observation start date
DATE-END	2003-02-01T04:37:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD134837	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	3742	Observation id
SEQ_NUM	200212	Sequence number
RA_NOM	228.28524332998	Nominal RA
DEC_NOM	-36.087651985395	Nominal Dec
ROLL_NOM	78.312907845281	Nominal Roll

Chandra X-ray Center
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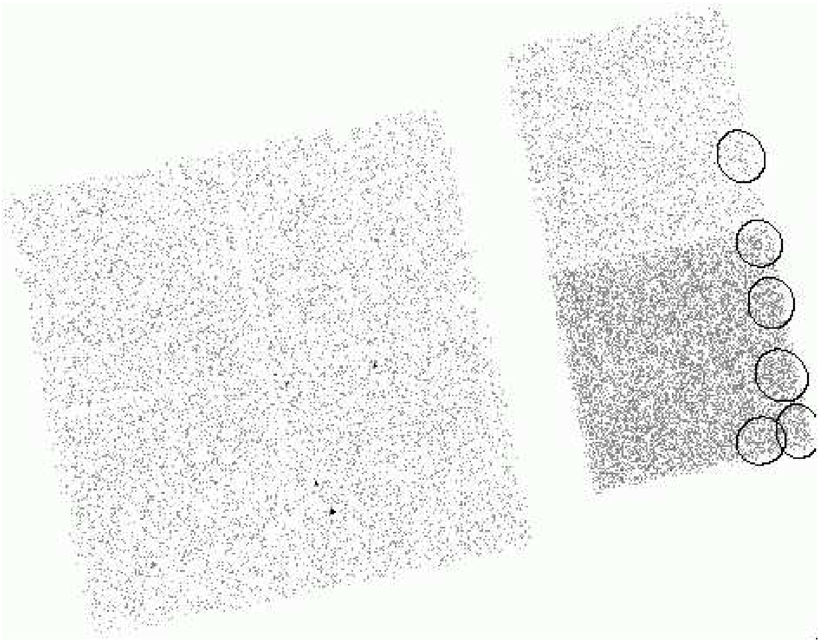
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
227.896968	-36.087026	91.289040	20.099688	4.541814
228.214217	-36.081545	30.079546	6.970718	4.315129
227.914627	-36.003858	59.026577	14.743680	4.003517
227.883643	-36.121955	64.118355	16.384258	3.913412
228.282563	-36.092581	23.000000	6.344512	3.625180
228.247678	-36.173510	23.916666	6.764751	3.535484
228.259648	-36.155810	21.000000	6.150888	3.414141
227.929208	-35.949140	30.853821	9.548532	3.231263
227.912523	-36.128194	55.850891	17.351686	3.218759
227.905300	-36.041348	59.205978	18.452875	3.208496