Chandra X-ray Center

Seq Num: 200240

Instrument: ACIS

Obs ID: 6166

Source: HD 130948 BC

PI: Dr. Beate Stelzer

Title: AGE AND TEMPERATURE DEPENDENCE OF X-RAY ACTIVITY AT THE COOL END OF THE MAIN-SEQUENCE

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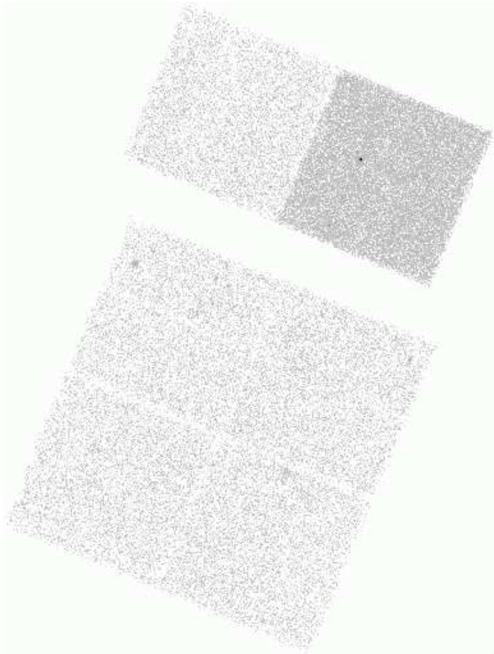
acisf06166N003 full img2.fits



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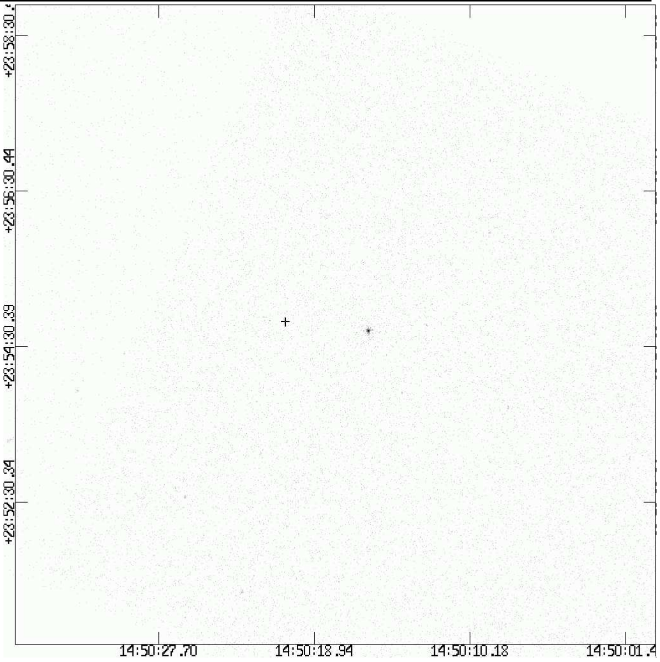

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-10T19:25:44	Date and time of file creation
DATE-OBS	2004-11-27T09:22:07	Observation start date
DATE-END	2004-11-27T11:41:28	Observation end date
RA_PNT	222.58570129764	Pointing RA
DEC_PNT	23.91374426403	Pointing Dec
ROLL_PNT	22.652412256904	Pointing Roll
RA_TARG	222.575417	Observer's specified target RA
DEC_TARG	23.911667	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-04-10T19:56:33	Date and time of file creation
DATE-OBS	2004-11-27T09:22:07	Observation start date
DATE-END	2004-11-27T11:41:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD 130948 BC	Source name
TITLE	AGE AND TEMPERATURE DEPENDENCE OF X-RAY ACTIVITY AT THE COOL END OF THE MAIN-SEQUENCE	Proposal title
OBSERVER	Dr. Beate Stelzer	Principal investigator
OBS_ID	6166	Observation id
SEQ_NUM	200240	Sequence number
RA_NOM	222.58570129764	Nominal RA
DEC_NOM	23.91374426403	Nominal Dec
ROLL_NOM	22.652412256904	Nominal Roll

Chandra X-ray Center

Seq Num: 200240

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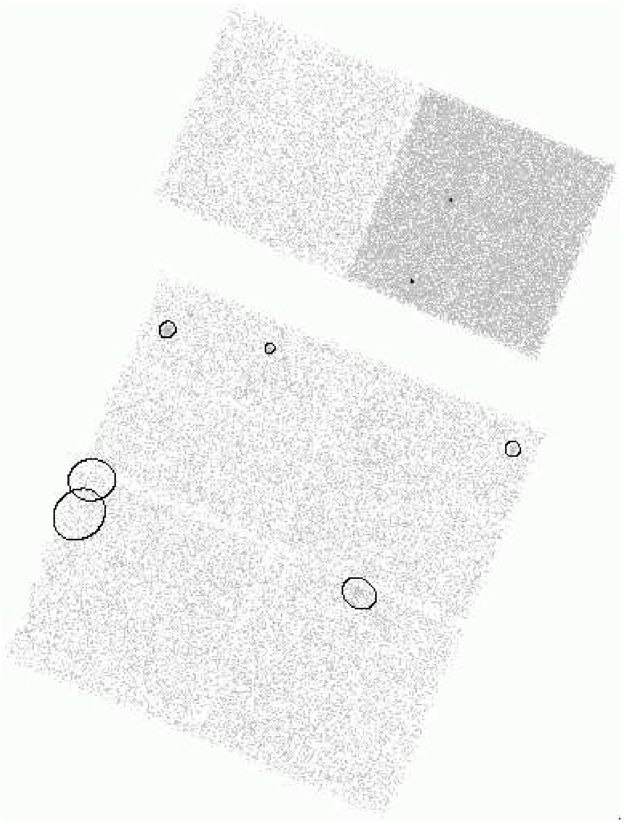
Title: AGE AND TEMPERATURE DEPENDENCE OF X-RAY ACTIVITY AT THE COOL END OF THE MAIN-SEQUENCE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
222.566101	23.911853	1453.000000	41.265640	35.210892
222.777976	23.822954	69.553574	11.784440	5.902153
222.634867	23.643451	68.852272	14.685269	4.688527
222.520540	23.741777	38.954544	9.148649	4.257956
222.595788	23.855934	23.079546	6.345971	3.636881
222.701665	23.810365	26.636364	7.798250	3.415685
222.834184	23.720527	38.245537	12.606765	3.033731
222.843512	23.697020	43.720932	14.511694	3.012807