Chandra X-ray Center

Seq Num: 200143

Instrument: ACIS

Obs ID: 2535

Source: HH80/81

PI: Professor Gordon Garmire

Title: X-RAYS FROM STARS AT THE FAR END OF THE MAIN SEQUENCE

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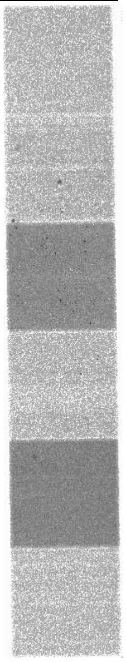
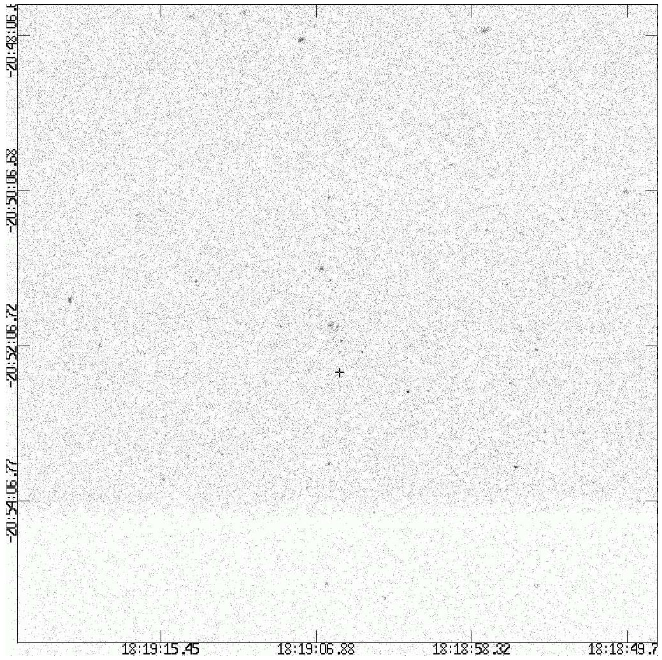
acisf02535N002 full img2.fitsacisf02535N002 cntr img2.fits





Chandra X-ray Center
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-12T01:37:46	Date and time of file creation
DATE-OBS	2002-11-04T01:35:27	Observation start date
DATE-END	2002-11-04T12:29:28	Observation end date
RA_PNT	274.77326887485	Pointing RA
DEC_PNT	-20.874339372477	Pointing Dec
ROLL_PNT	269.15591462393	Pointing Roll
RA_TARG	274.77525	Observer's specified target RA
DEC_TARG	-20.86534	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	7.6.9	ASCDS version number
DATE	2006-10-12T02:23:03	Date and time of file creation
DATE-OBS	2002-11-04T01:35:27	Observation start date
DATE-END	2002-11-04T12:29:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	HH80/81	Source name
TITLE	X-RAYS FROM STARS AT THE FAR END OF THE MAIN SEQUENCE	Proposal tit
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	2535	Observation id
SEQ_NUM	200143	Sequence number
RA_NOM	274.77326887485	Nominal RA
DEC_NOM	-20.874339372477	Nominal Dec
ROLL_NOM	269.15591462393	Nominal Roll

Chandra X-ray Center

Seq Num: 200143

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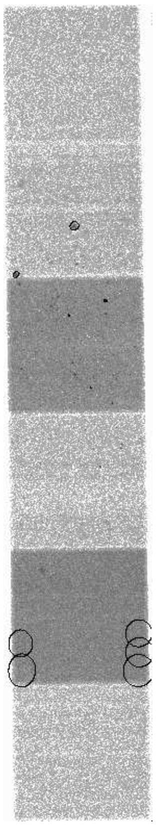
Title: X-RAYS FROM STARS AT THE FAR END OF THE MAIN SEQUENCE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
274.703728	-21.175969	1038.890381	66.732292	15.568030
274.775950	-20.708730	262.593109	22.181421	11.838426
274.841494	-20.759903	179.227280	16.423424	10.912906
274.740733	-20.787192	188.659088	17.754944	10.625722
274.703324	-21.136796	648.125000	61.891453	10.471963
274.757524	-20.878426	135.000000	13.909729	9.705437
274.834847	-21.175823	601.863770	62.355038	9.652207
274.836442	-21.147583	537.125000	56.974335	9.427490
274.702627	-21.156697	585.441101	63.632221	9.200387
274.782034	-20.802785	114.000000	13.983081	8.152710