Summary Page Created:Wed August 2, 2006 10:31 EDT

Chandra X-ray Center

Seq Num: 100036

Instrument: ACIS

Obs ID: 3726

Source: JUPITER

PI: Dr. Ronald Elsner

Title: MULTIWAVELENGTH OBSERVATIONS OF JUPITER'S AURORAL HOT SPOT

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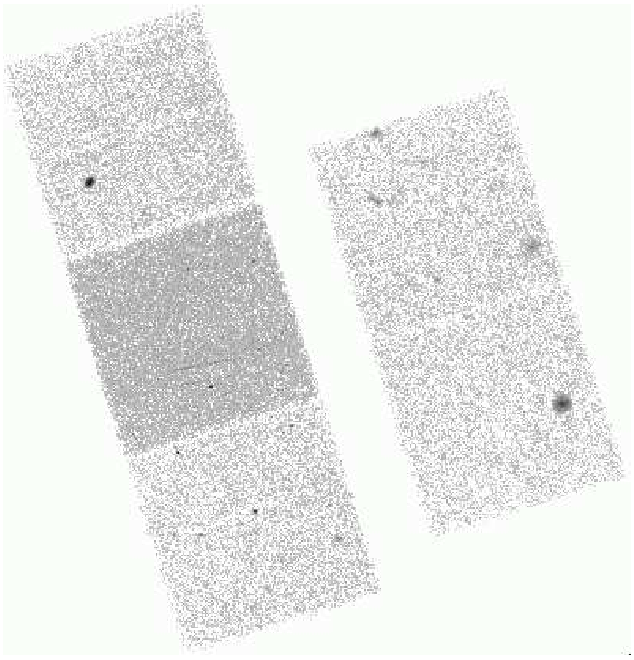
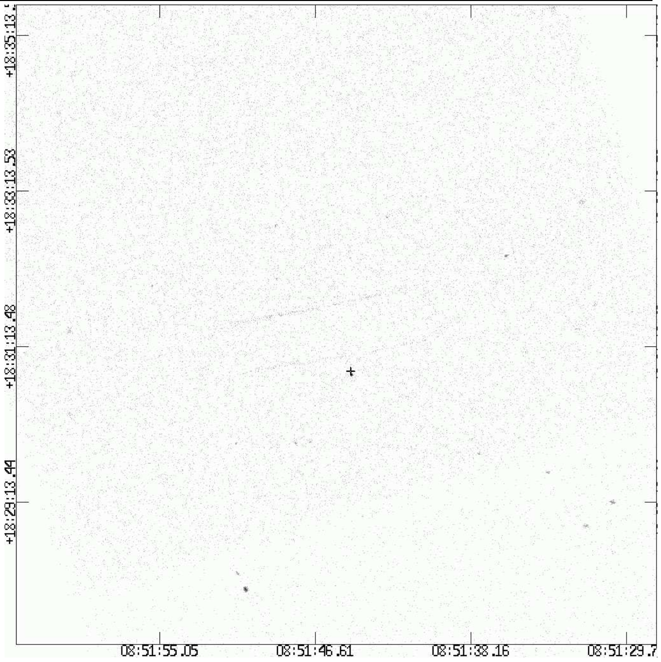
acisf03726N003 full img2.fits



acisf03726N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-02T14:10:43	Date and time of file creation
DATE-OBS	2003-02-24T15:37:25	Observation start date
DATE-END	2003-02-25T00:22:24	Observation end date
RA_PNT	132.93610060221	Pointing RA
DEC_PNT	18.515081774029	Pointing Dec
ROLL_PNT	252.58483405273	Pointing Roll
RA_TARG	132.94081	Observer's specified target RA
DEC_TARG	18.52364	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-08-02T14:30:45	Date and time of file creation
DATE-OBS	2003-02-24T15:37:25	Observation start date
DATE-END	2003-02-25T00:22:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	JUPITER	Source name
TITLE	MULTIWAVELENGTH OBSERVATIONS OF JUPITER'S AURORAL HOT SPOT	Propos
OBSERVER	Dr. Ronald Elsner	Principal investigator
OBS_ID	3726	Observation id
SEQ_NUM	100036	Sequence number
RA_NOM	132.93610060221	Nominal RA
DEC_NOM	18.515081774029	Nominal Dec
ROLL_NOM	252.58483405273	Nominal Roll

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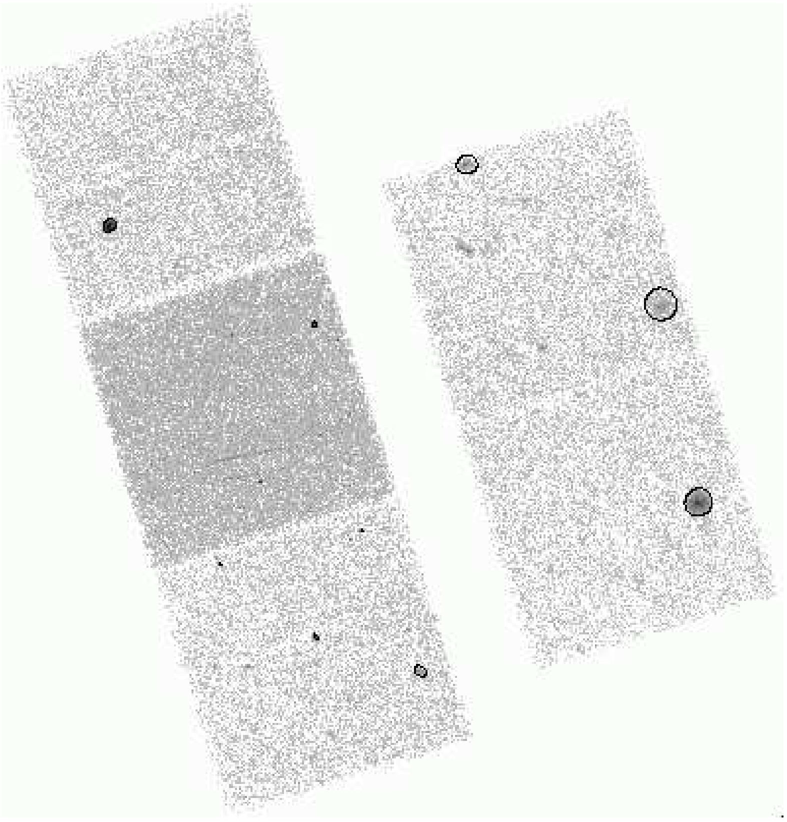
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
133.024707	18.656261	1680.859985	48.050461	34.981140
132.679451	18.502175	1416.958374	44.667870	31.722094
132.959809	18.468406	369.238647	20.485828	18.024101
132.935864	18.514398	293.857147	18.763987	15.660699
132.903580	18.427615	260.590912	18.448511	14.125309
132.815117	18.690005	193.719650	16.923723	11.446632
132.701397	18.612178	225.791672	23.609188	9.563720
132.876881	18.487080	65.238640	9.676716	6.741816
132.904564	18.601365	76.541664	11.395830	6.716638
132.842769	18.408497	71.227272	12.361820	5.761876