Chandra X-ray Center

Seq Num: 190003

Instrument: ACIS

Obs ID: 2401

Source: JUPITER

PI: Dr. CXC Calibration

Title: ACIS OBSERVATIONS OF JUPITER

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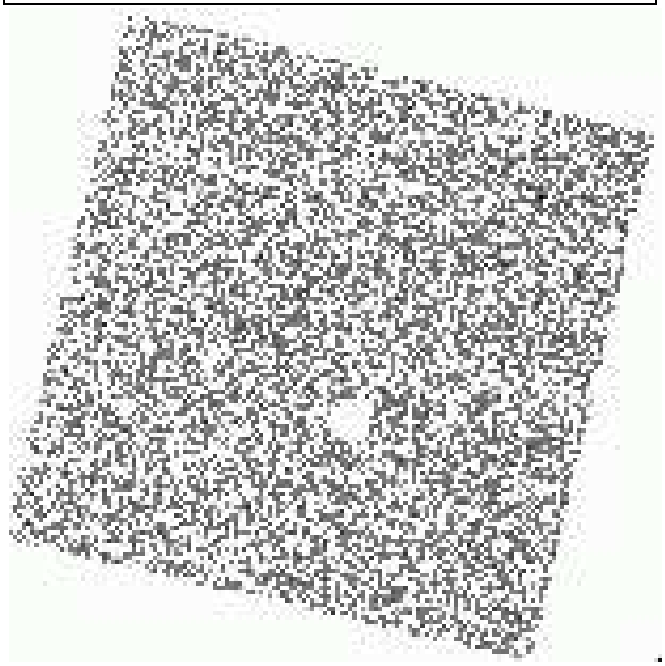
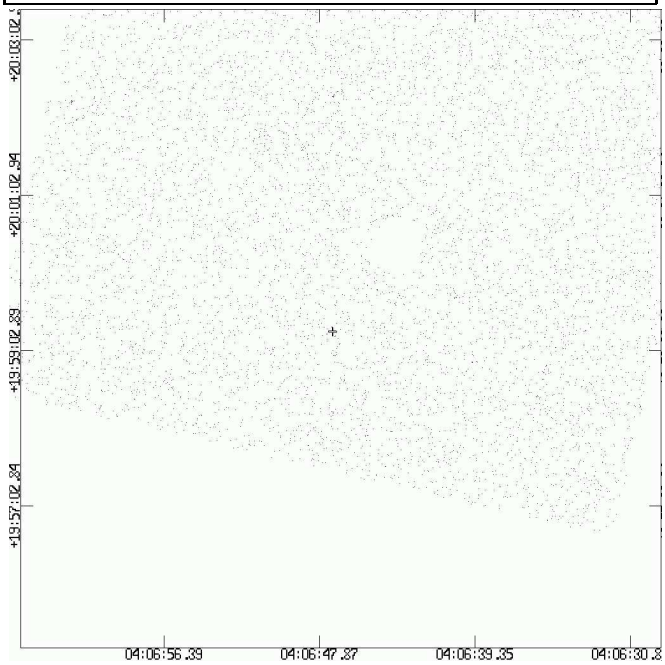
acisf02401N002 full img2.fits



acisf02401N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 190003
Instrument: ACIS
Obs ID: 2401
Source: JUPITER
PI: Dr. CXC Calibration
Title: ACIS OBSERVATIONS OF JUPITER

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-20T11:34:41	Date and time of file creation
DATE-OBS	2000-12-18T07:10:04	Observation start date
DATE-END	2000-12-18T08:16:54	Observation end date
RA_PNT	61.696368102833	Pointing RA
DEC_PNT	19.988183401242	Pointing Dec
ROLL_PNT	283.14079982773	Pointing Roll
RA_TARG	61.69602	Observer's specified target RA
DEC_TARG	19.987363	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	0	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-20T12:15:50	Date and time of file creation
DATE-OBS	2000-12-18T07:10:04	Observation start date
DATE-END	2000-12-18T08:16:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	JUPITER	Source name
TITLE	ACIS OBSERVATIONS OF JUPITER	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2401	Observation id
SEQ_NUM	190003	Sequence number
RA_NOM	61.696368102833	Nominal RA
DEC_NOM	19.988183401242	Nominal Dec
ROLL_NOM	283.14079982773	Nominal Roll

Chandra X-ray Center
Seq Num: 190003
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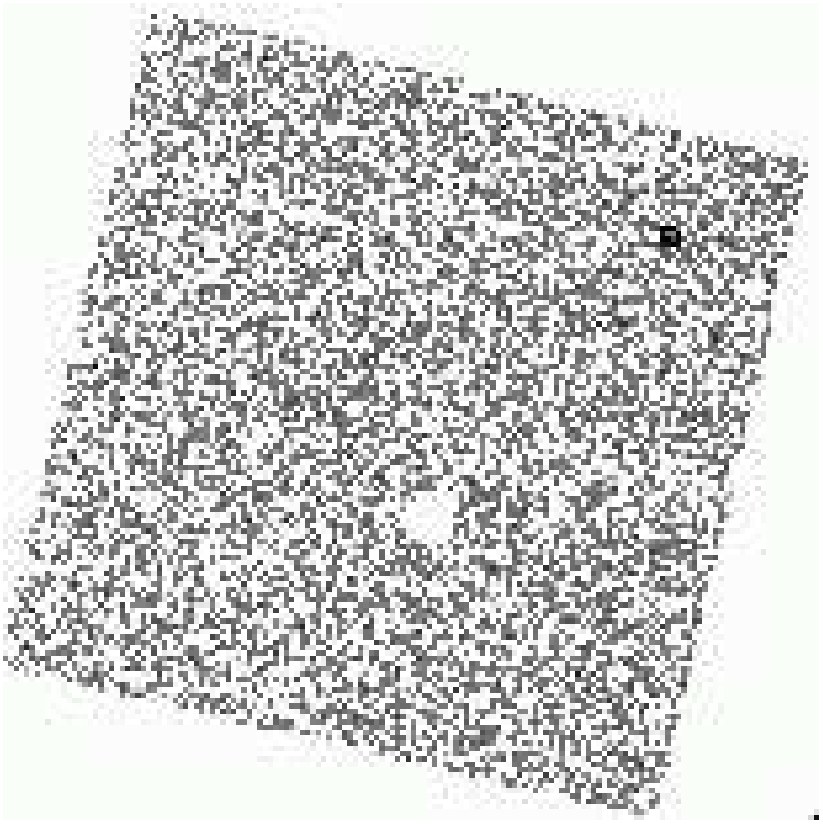
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
61.629809	20.063720	23.692499	7.054569	3.358462