Chandra X-ray Center

Seq Num: 500442
Instrument: ACIS
Obs ID: 4617
Source: CXOU J010043.1-721134
PI: Prof. Bryan Gaensler
Title: PRECISION TIMING OF A POSSIBLE NEW ANOMALOUS X-RAY PULSAR

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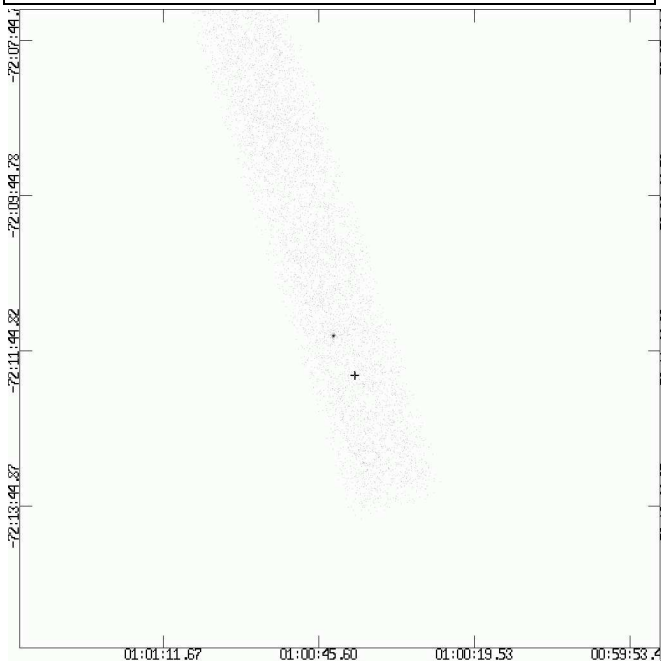
acisf04617N002 full img2.fits

acisf04617N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T02:41:19	Date and time of file creation
DATE-OBS	2004-01-28T04:32:14	Observation start date
DATE-END	2004-01-28T09:34:10	Observation end date
RA_PNT	15.164759532495	Pointing RA
DEC_PNT	-72.201232464097	Pointing Dec
ROLL_PNT	252.031919943	Pointing Roll
RA_TARG	15.179583	Observer's specified target RA
DEC_TARG	-72.192722	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	7.6.7.2	ASCDS version number
DATE	2006-06-04T03:36:05	Date and time of file creation
DATE-OBS	2004-01-28T04:32:14	Observation start date
DATE-END	2004-01-28T09:34:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	CXOU J010043.1-721134	Source name
TITLE	PRECISION TIMING OF A POSSIBLE NEW ANOMALOUS X-RAY PULSAR	Proposal
OBSERVER	Prof. Bryan Gaensler	Principal investigator
OBS_ID	4617	Observation id
SEQ_NUM	500442	Sequence number
RA_NOM	15.164759532495	Nominal RA
DEC_NOM	-72.201232464097	Nominal Dec
ROLL_NOM	252.031919943	Nominal Roll

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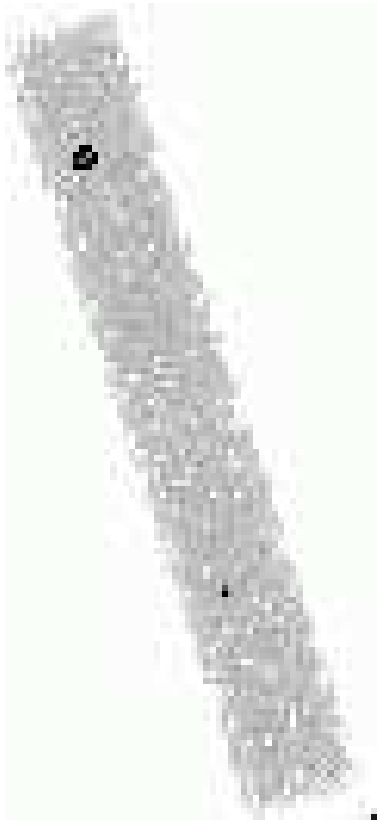
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.179368	-72.192698	1399.142822	39.282135	35.617790
15.261712	-72.116265	108.227272	13.901700	7.785182