Chandra X-ray Center

Seq Num: 500443

Instrument: ACIS

Obs ID: 4618

Source: CXOU J010043.1-721134

PI: Prof. Bryan Gaensler

Title: PRECISION TIMING OF A POSSIBLE NEW ANOMALOUS X-RAY PULSAR

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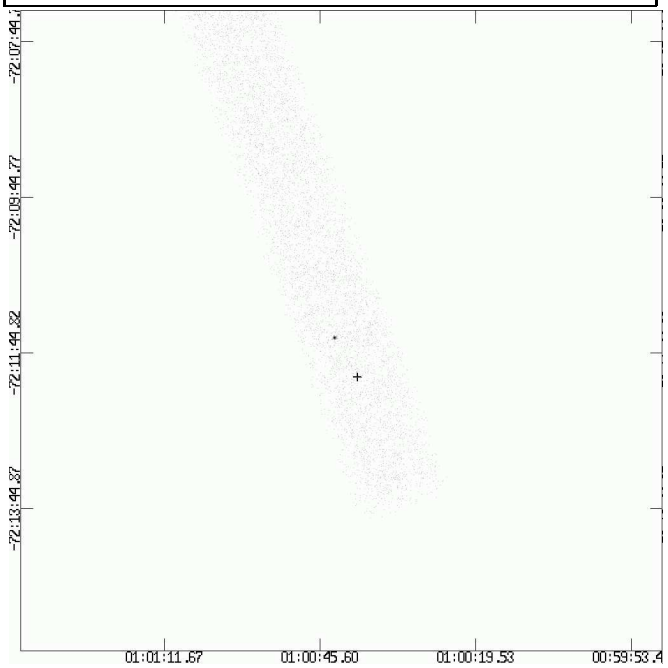
acisf04618N002 full img2.fits

acisf04618N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T02:59:22	Date and time of file creation
DATE-OBS	2004-01-29T21:41:56	Observation start date
DATE-END	2004-01-30T03:06:46	Observation end date
RA_PNT	15.163742958469	Pointing RA
DEC_PNT	-72.201112976048	Pointing Dec
ROLL_PNT	250.10874208346	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	153.2848053	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	2006-06-04T04:20:15	Date and time of file creation
DATE-OBS	2004-01-29T21:41:56	Observation start date
DATE-END	2004-01-30T03:06:46	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	4618	Observation id
SEQ_NUM	500443	Sequence number
RA_NOM	15.163742958469	Nominal RA
DEC_NOM	-72.201112976048	Nominal Dec
ROLL_NOM	250.10874208346	Nominal Roll

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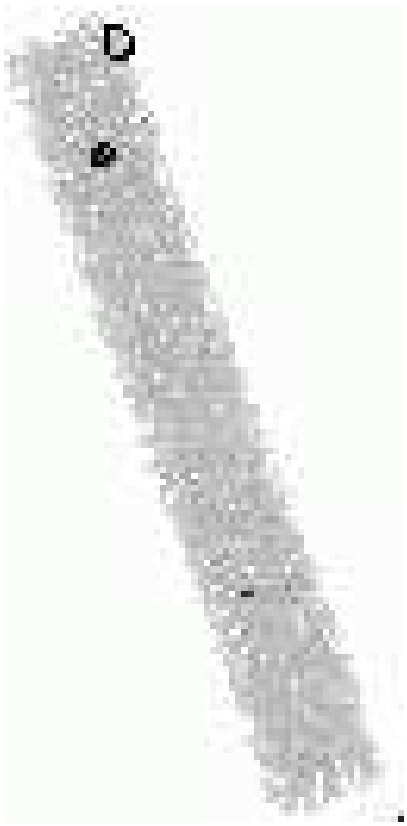
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.179426	-72.192679	1382.428589	39.318550	35.159702
15.262235	-72.116452	118.306816	14.359324	8.239024
15.254026	-72.096184	21.020689	6.648633	3.161656