Chandra X-ray Center

Seq Num: 400217

Instrument: ACIS

Obs ID: 3386

Source: 47 TUCANAE

PI: Prof. Jonathan Grindlay

Title: COMPLETE COMPACT OBJECT AND BINARY SURVEY OF 47TUC

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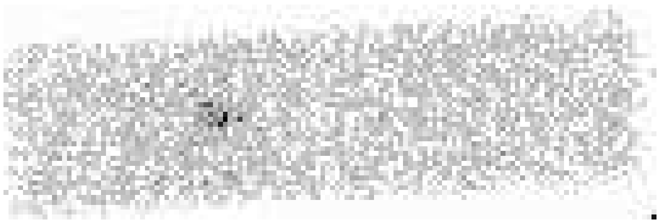
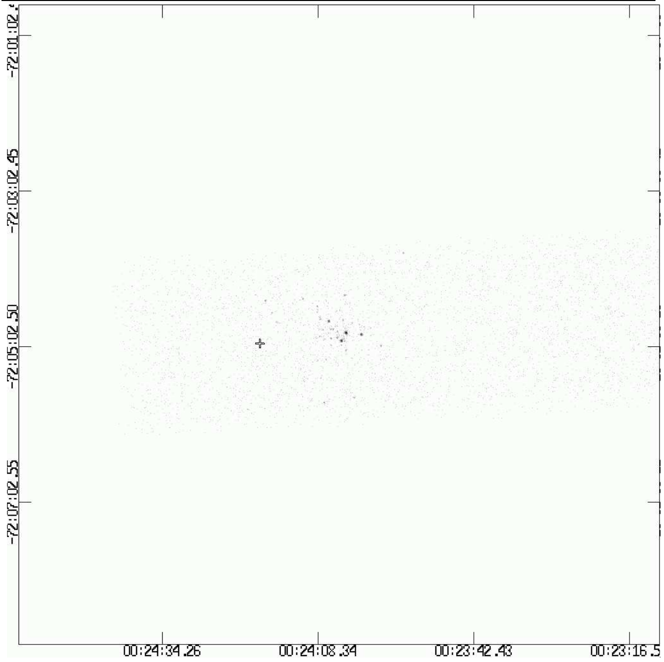
acisf03386N002 full img2.fits	acisf03386N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T18:29:38	Date and time of file creation
DATE-OBS	2002-10-03T13:38:21	Observation start date
DATE-END	2002-10-03T15:46:32	Observation end date
RA_PNT	6.07480350894	Pointing RA
DEC_PNT	-72.083493002565	Pointing Dec
ROLL_PNT	356.74588771886	Pointing Roll
RA_TARG	6.024167	Observer's specified target RA
DEC_TARG	-72.080889	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-10-05T18:48:52	Date and time of file creation
DATE-OBS	2002-10-03T13:38:21	Observation start date
DATE-END	2002-10-03T15:46:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	47 TUCANAE	Source name
TITLE	COMPLETE COMPACT OBJECT AND BINARY SURVEY OF 47TUC	Proposal title
OBSERVER	Prof. Jonathan Grindlay	Principal investigator
OBS_ID	3386	Observation id
SEQ_NUM	400217	Sequence number
RA_NOM	6.07480350894	Nominal RA
DEC_NOM	-72.083493002565	Nominal Dec
ROLL_NOM	356.74588771886	Nominal Roll

Chandra X-ray Center

Seq Num: 400217

Instrument: ACIS

Obs ID: 3386

Source: 47 TUCANAE

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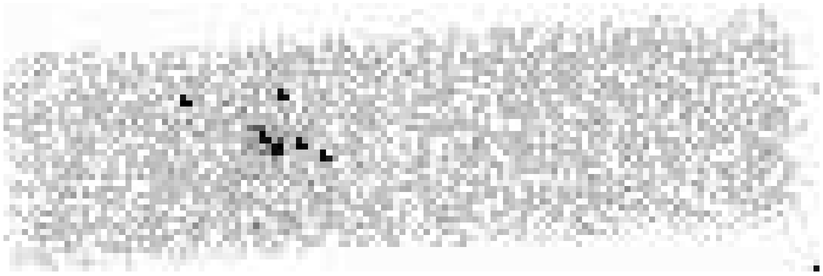
Title: COMPLETE COMPACT OBJECT AND BINARY SURVEY OF 47TUC

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
6.014645	-72.081127	809.857117	30.258821	26.764332
6.017829	-72.082835	366.142853	21.212914	17.260376
6.004048	-72.081482	189.714279	15.144777	12.526713
6.026630	-72.078650	141.142853	13.606973	10.372833
6.070837	-72.074323	30.000000	6.971125	4.303466
6.029939	-72.096099	29.714285	7.275915	4.083924
6.024205	-72.080364	26.428572	7.303443	3.618646
6.020608	-72.082133	25.428572	7.221868	3.521052
6.015547	-72.073056	23.714285	6.768929	3.503403
5.990383	-72.083862	21.000000	6.150888	3.414141