Chandra X-ray Center

Seq Num: 400260

Instrument: ACIS

Obs ID: 3507

Source: XTE J1709-267

PI: Dr. Stephen Murray

Title: NEUTRON STARS IN QUIESCENCE

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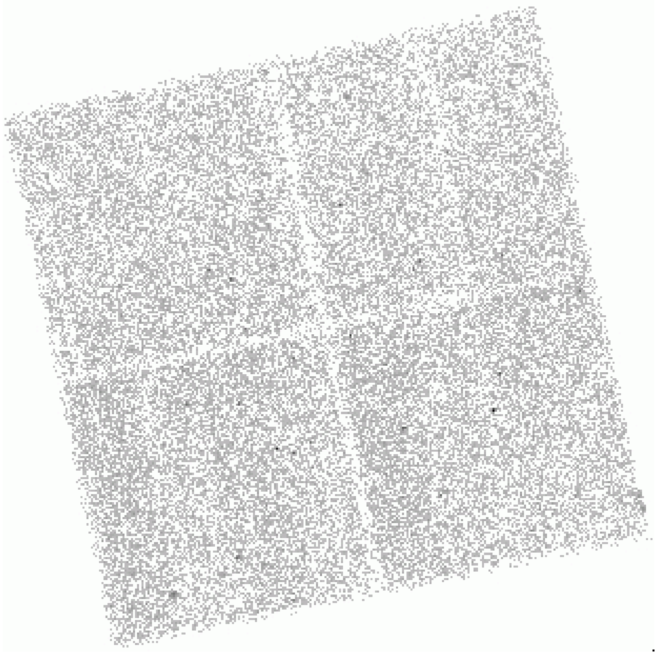
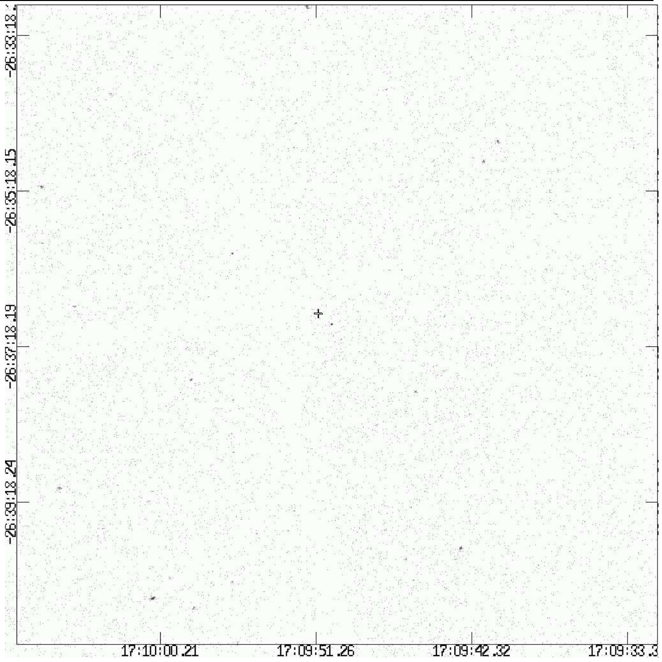
acisf03507N002 full img2.fits



acisf03507N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-11T19:07:00	Date and time of file creation
DATE-OBS	2003-05-12T07:44:26	Observation start date
DATE-END	2003-05-12T14:32:12	Observation end date
RA_PNT	257.46293903082	Pointing RA
DEC_PNT	-26.614711324134	Pointing Dec
ROLL_PNT	78.219410196164	Pointing Roll
RA_TARG	257.46	Observer's specified target RA
DEC_TARG	-26.618528	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	7.6.8.1	ASCDS version number
DATE	2006-08-11T19:26:52	Date and time of file creation
DATE-OBS	2003-05-12T07:44:26	Observation start date
DATE-END	2003-05-12T14:32:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-0123	Detector
GRATING	NONE	Grating
OBJECT	XTE J1709-267	Source name
TITLE	NEUTRON STARS IN QUIESCENCE	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	3507	Observation id
SEQ_NUM	400260	Sequence number
RA_NOM	257.46293903082	Nominal RA
DEC_NOM	-26.614711324134	Nominal Dec
ROLL_NOM	78.219410196164	Nominal Roll

Chandra X-ray Center

Seq Num: 400260

Instrument: ACIS

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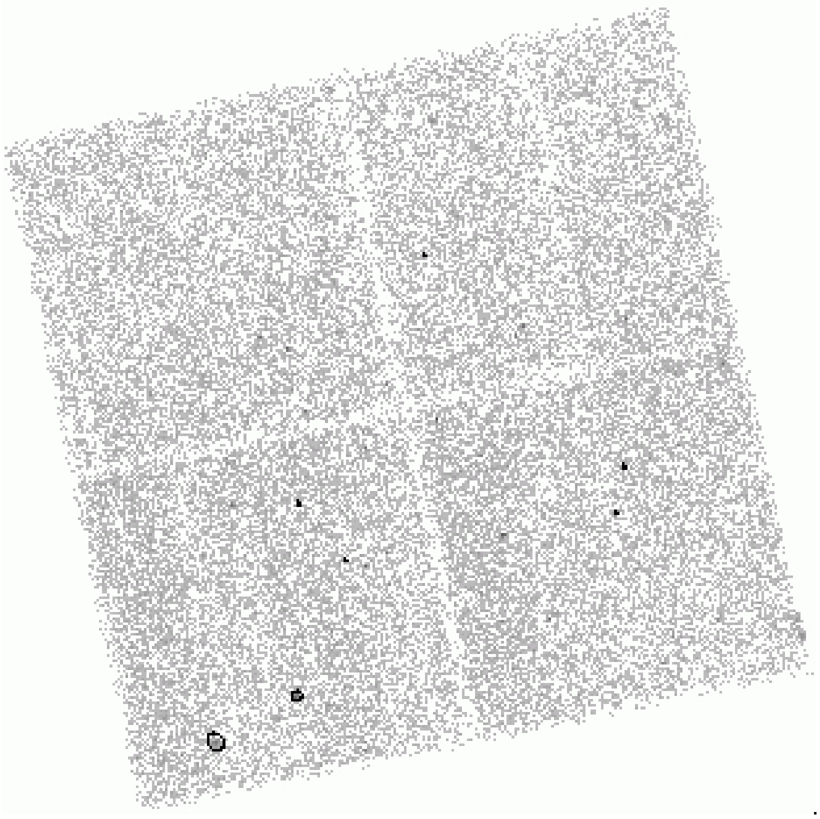
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
257.376526	-26.655605	186.791672	15.298527	12.209782
257.502604	-26.675704	96.714287	11.337729	8.530305
257.428756	-26.665006	50.000000	8.303489	6.021565
257.459645	-26.616966	43.000000	7.983408	5.386171
257.563158	-26.751135	60.052502	11.698656	5.133282
257.529113	-26.587499	36.000000	7.268045	4.953189
257.465616	-26.548873	39.714287	8.036937	4.941470
257.525006	-26.652166	36.714287	7.817890	4.696188
257.373186	-26.636531	40.750000	8.753157	4.655463
257.525295	-26.731984	43.954544	9.454268	4.649175