Chandra X-ray Center

Seq Num: 400289

Instrument: ACIS

Obs ID: 3802

Source: EXO 1747-214

PI: Dr. John Tomsick

Title: LOCALIZING THE NEUTRON STAR X-RAY TRANSIENT EXO 1747-214

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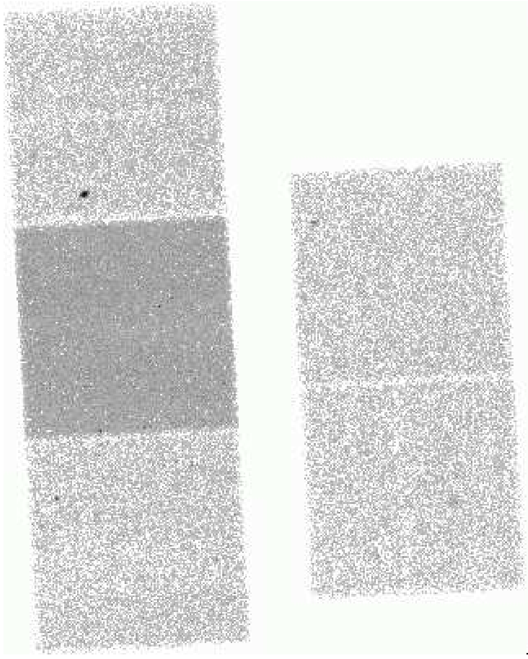
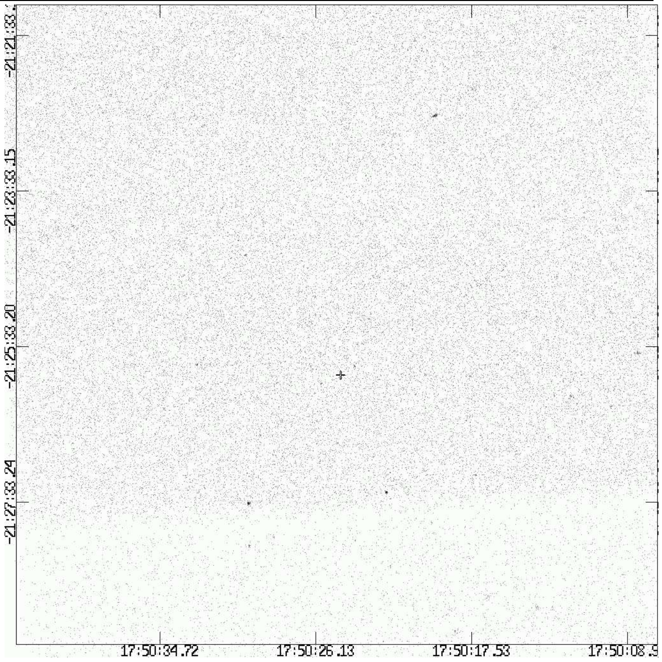
acisf03802N002 full img2.fits



acisf03802N002 cntr img2.fits



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Instrument: ACIS Obs ID: 3802

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Title: LOCALIZING THE NEUTRON STAR X-RAY TRANSIENT EXO 1747-214

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-12T18:09:19	Date and time of file creation
DATE-OBS	2003-07-31T18:13:14	Observation start date
DATE-END	2003-08-01T01:30:42	Observation end date
RA_PNT	267.60305504166	Pointing RA
DEC_PNT	-21.432079048372	Pointing Dec
ROLL_PNT	266.89511320298	Pointing Roll
RA_TARG	267.605417	Observer's specified target RA
DEC_TARG	-21.422694	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	ASCDS version number
DATE	2006-07-12T18:43:22	Date and time of file creation
DATE-OBS	2003-07-31T18:13:14	Observation start date
DATE-END	2003-08-01T01:30:42	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	EXO 1747-214	Source name
TITLE	LOCALIZING THE NEUTRON STAR X-RAY TRANSIENT EXO 1747-214	Proposal
OBSERVER	Dr. John Tomsick	Principal investigator
OBS_ID	3802	Observation id
SEQ_NUM	400289	Sequence number
RA_NOM	267.60305504166	Nominal RA
DEC_NOM	-21.432079048372	Nominal Dec
ROLL_NOM	266.89511320298	Nominal Roll

Chandra X-ray Center

Seq Num: 400289

Instrument: ACIS

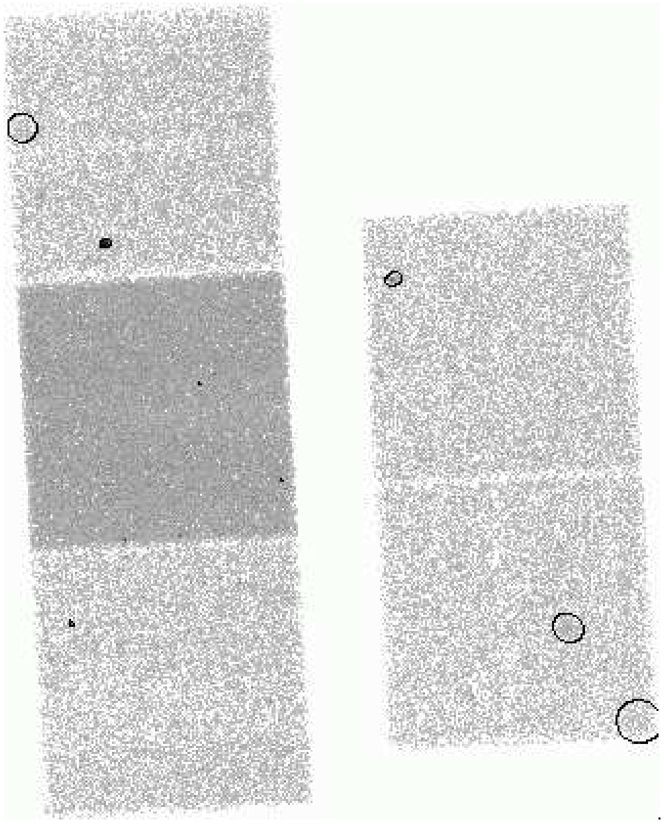
Obs ID: 3802

Source: EXO 1747-214

PI: Dr. John Tomsick

Title: LOCALIZING THE NEUTRON STAR X-RAY TRANSIENT EXO 1747-214

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
267.635411	-21.301209	1217.041626	40.308460	30.193207
267.592481	-21.457131	92.714287	11.141698	8.321379
267.655234	-21.504347	99.541664	12.456559	7.991105
267.581324	-21.376371	91.715912	11.671489	7.858116
267.624182	-21.459474	92.142860	12.553099	7.340248
267.470049	-21.320338	98.255173	14.504793	6.773980
267.328877	-21.556368	95.250000	16.812634	5.665383
267.683186	-21.239758	59.273212	13.575383	4.366228
267.369716	-21.506468	75.903587	17.983517	4.220731
267.534640	-21.427314	31.556818	8.020625	3.934458