Chandra X-ray Center

Seq Num: 400189

Instrument: ACIS

Obs ID: 2709

Source: XTE J2123-058

PI: Dr. John Tomsick

Title: THE HIGH LATITUDE NEUTRON STAR X-RAY TRANSIENT XTE J2123-058

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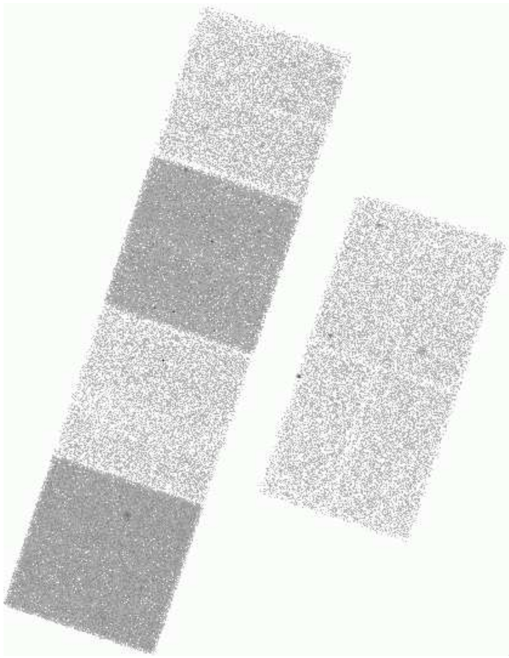
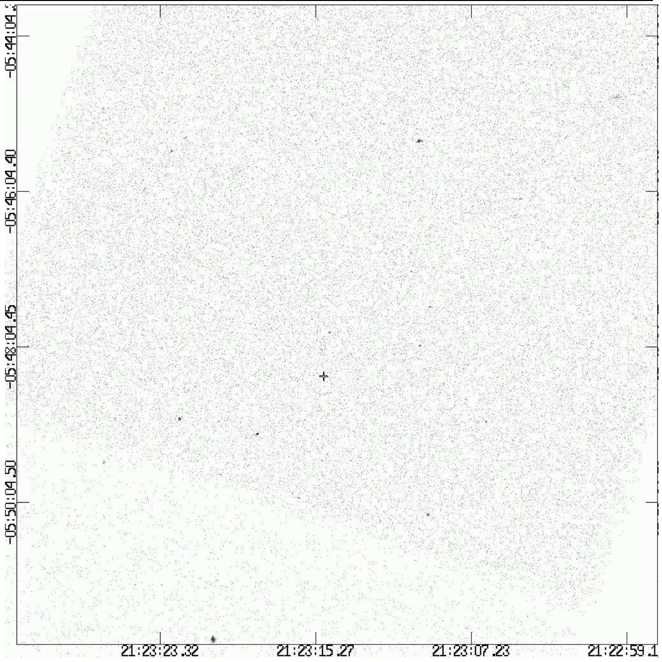
acisf02709N002 full img2.fits



acisf02709N002 cntr img2.fits



Chandra X-ray Center Seq Num: 400189

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Title: THE HIGH LATITUDE NEUTRON STAR X-RAY TRANSIENT XTE J2123-058

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-09T12:16:43	Date and time of file creation
DATE-OBS	2002-11-13T16:47:31	Observation start date
DATE-END	2002-11-13T22:16:15	Observation end date
RA_PNT	320.81182806777	Pointing RA
DEC_PNT	-5.807602877263	Pointing Dec
ROLL_PNT	288.34156720153	Pointing Roll
RA_TARG	320.810417	Observer's specified target RA
DEC_TARG	-5.798028	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-10-09T12:46:29	Date and time of file creation
DATE-OBS	2002-11-13T16:47:31	Observation start date
DATE-END	2002-11-13T22:16:15	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	XTE J2123-058	Source name
TITLE	THE HIGH LATITUDE NEUTRON STAR X-RAY TRANSIENT XTE J2123-058	Propo
OBSERVER	Dr. John Tomsick	Principal investigator
OBS_ID	2709	Observation id
SEQ_NUM	400189	Sequence number
RA_NOM	320.81182806777	Nominal RA
DEC_NOM	-5.807602877263	Nominal Dec
ROLL_NOM	288.34156720153	Nominal Roll

Chandra X-ray Center

Seq Num: 400189

Instrument: ACIS

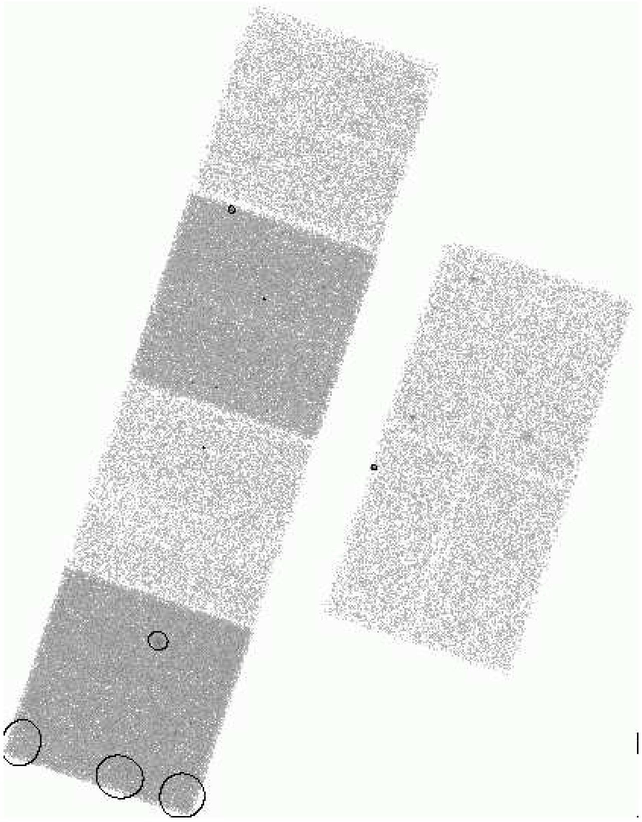
Obs ID: 2709

Source: XTE J2123-058

PI: Dr. John Tomsick

Title: THE HIGH LATITUDE NEUTRON STAR X-RAY TRANSIENT XTE J2123-058

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
320.835629	-5.864028	169.670456	15.667708	10.829309
320.851424	-6.115147	431.860474	44.368797	9.733428
320.712482	-5.878517	106.556816	12.174205	8.752672
320.791237	-5.757071	107.715912	12.399959	8.686796
320.826101	-5.819912	81.142860	10.932730	7.422012
320.967883	-6.076842	293.279083	40.385410	7.262005
320.842864	-5.816652	65.857140	10.315120	6.384525
320.896417	-6.101245	304.112946	47.779507	6.364924
320.815088	-5.692456	77.165520	12.575110	6.136369
320.868701	-6.003124	168.026779	28.324474	5.932212