Chandra X-ray Center

Seq Num: 500239

Instrument: ACIS

Obs ID: 2789

Source: RX J0806-4123

PI: Dr Christian Motch

Title: ASTROMETRIC STUDY OF ISOLATED NEUTRON STARS

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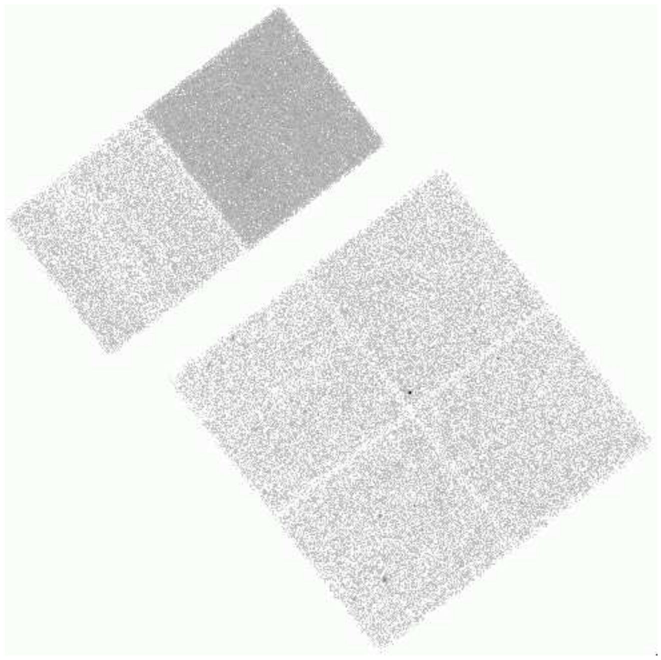
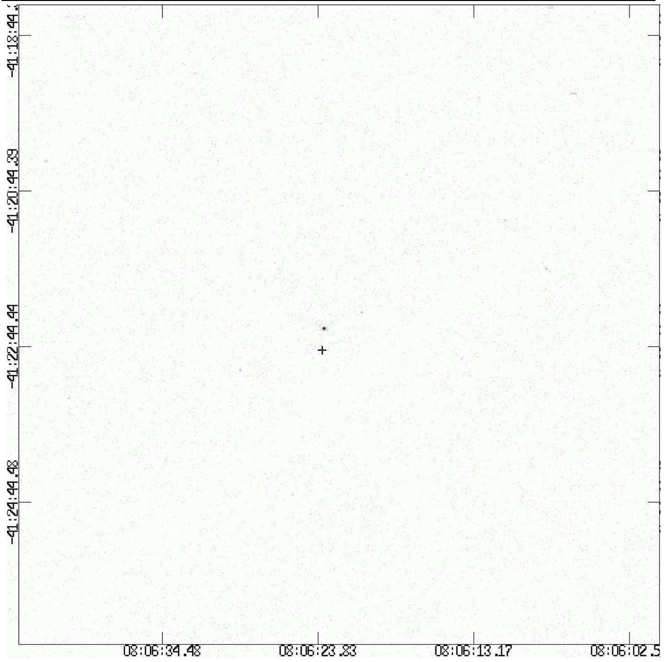
acisf02789N002 full img2.fits	acisf02789N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-02T14:14:25	Date and time of file creation
DATE-OBS	2002-02-21T03:33:23	Observation start date
DATE-END	2002-02-21T08:55:04	Observation end date
RA_PNT	121.59803459369	Pointing RA
DEC_PNT	-41.37989212958	Pointing Dec
ROLL_PNT	322.43820979438	Pointing Roll
RA_TARG	121.595	Observer's specified target RA
DEC_TARG	-41.375833	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	7.6.8.1	ASCDS version number
DATE	2006-09-02T14:57:30	Date and time of file creation
DATE-OBS	2002-02-21T03:33:23	Observation start date
DATE-END	2002-02-21T08:55:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	RX J0806-4123	Source name
TITLE	ASTROMETRIC STUDY OF ISOLATED NEUTRON STARS	Proposal title
OBSERVER	Dr Christian Motch	Principal investigator
OBS_ID	2789	Observation id
SEQ_NUM	500239	Sequence number
RA_NOM	121.59803459369	Nominal RA
DEC_NOM	-41.37989212958	Nominal Dec
ROLL_NOM	322.43820979438	Nominal Roll

Chandra X-ray Center

Seq Num: 500239

Instrument: ACIS

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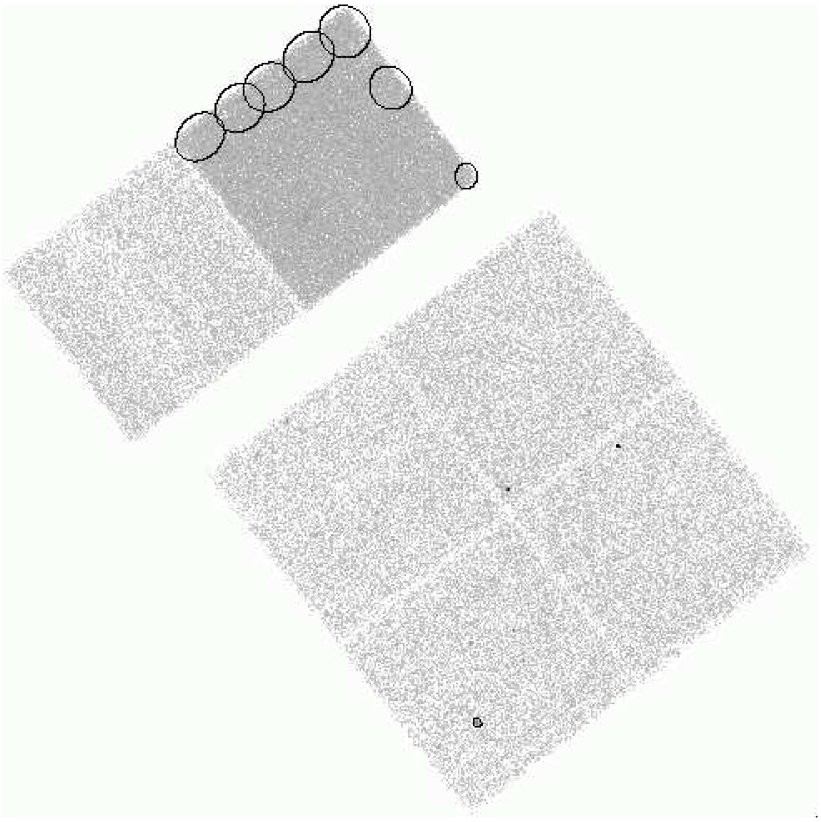
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
121.597400	-41.375157	1194.714233	36.738857	32.519093
121.740093	-41.075257	461.579132	45.891945	10.057956
121.625038	-41.528573	103.909088	13.435509	7.733915
121.866299	-41.144118	250.714279	42.620514	5.882479
121.831660	-41.124885	244.411957	46.713974	5.232095
121.771689	-41.091743	245.521591	48.280193	5.085348
121.501404	-41.347210	44.857143	9.094418	4.932382
121.700295	-41.112103	189.625000	39.325520	4.821932
121.806126	-41.111562	218.418610	46.748535	4.672202
121.634457	-41.170016	85.747505	19.584614	4.378310