Chandra X-ray Center

Seq Num: 500240

Instrument: ACIS

Obs ID: 2790

Source: RX J1308+2127

PI: Dr Christian Motch

Title: ASTROMETRIC STUDY OF ISOLATED NEUTRON STARS

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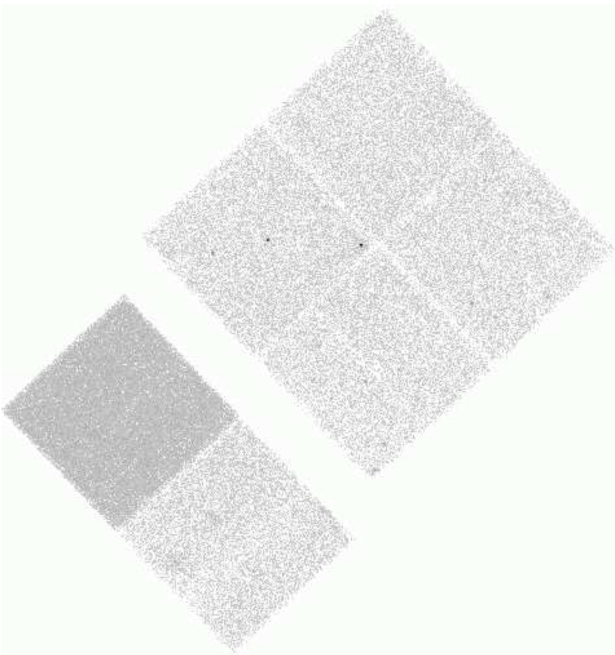
acisf02790N002 full img2.fits



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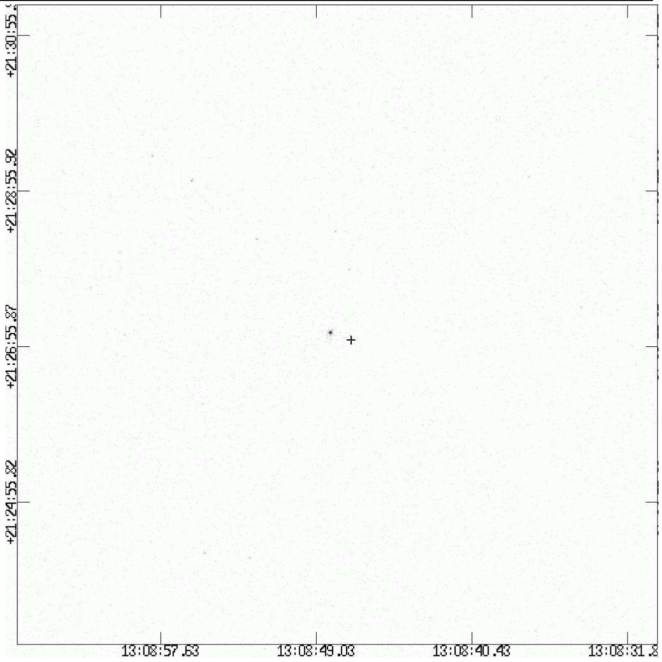

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-16T18:06:48	Date and time of file creation
DATE-OBS	2002-05-21T01:51:58	Observation start date
DATE-END	2002-05-21T07:46:20	Observation end date
RA_PNT	197.19623747023	Pointing RA
DEC_PNT	21.450216575675	Pointing Dec
ROLL_PNT	226.57269310194	Pointing Roll
RA_TARG	197.200833	Observer's specified target RA
DEC_TARG	21.452083	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	2006-09-16T18:26:43	Date and time of file creation
DATE-OBS	2002-05-21T01:51:58	Observation start date
DATE-END	2002-05-21T07:46:20	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	RX J1308+2127	Source name
TITLE	ASTROMETRIC STUDY OF ISOLATED NEUTRON STARS	Proposal title
OBSERVER	Dr Christian Motch	Principal investigator
OBS_ID	2790	Observation id
SEQ_NUM	500240	Sequence number
RA_NOM	197.19623747023	Nominal RA
DEC_NOM	21.450216575675	Nominal Dec
ROLL_NOM	226.57269310194	Nominal Roll

Chandra X-ray Center

Seq Num: 500240

Instrument: ACIS

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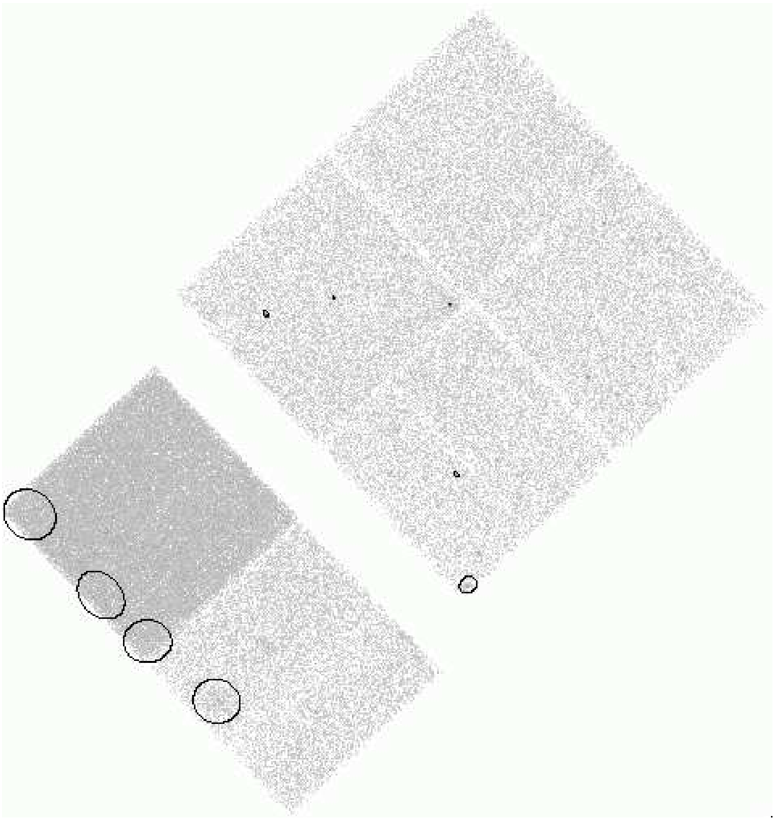
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
197.200896	21.451886	2455.142822	51.885784	47.318218
197.285522	21.456115	729.291687	28.860493	25.269550
197.335552	21.445095	110.583336	12.832884	8.617185
197.507429	21.308667	371.013977	46.020565	8.061916
197.335583	21.445257	101.193184	12.616790	8.020517
197.455378	21.254163	306.950165	43.562489	7.046204
197.421417	21.222920	226.787369	37.749977	6.007616
197.371054	21.182398	143.870438	25.703907	5.597220
197.196793	21.336105	52.075863	10.002744	5.206158
197.188136	21.261335	59.125000	11.646430	5.076663