Chandra X-ray Center

Seq Num: 500143

Instrument: HRC

Obs ID: 1966

Source: PSR B0833-45

PI: Prof. David Helfand

Title: SURVEYING THE AFTERMATH OF A STARQUAKE

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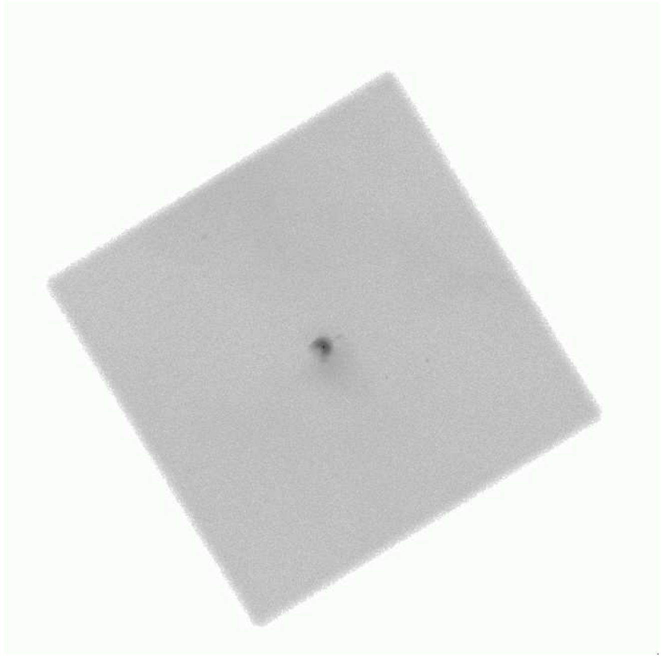
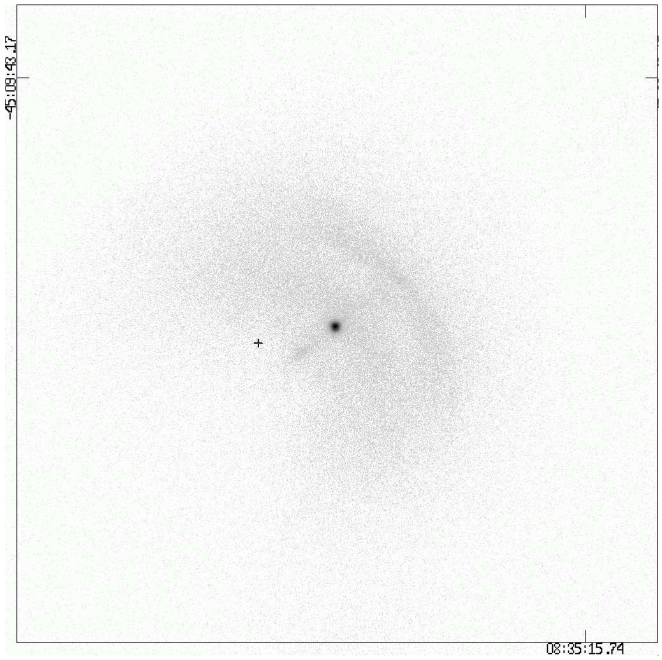
hrcf01966N003 full img2.fits	hrcf01966N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T21:54:43	Date and time of file creation
DATE-OBS	2002-01-13T20:33:00	Observation start date
DATE-END	2002-01-14T10:57:08	Observation end date
RA_PNT	128.84213599539	Pointing RA
DEC_PNT	-45.177294383938	Pointing Dec
ROLL_PNT	13.47430347588	Pointing Roll
RA_TARG	128.83625	Observer's specified target RA
DEC_TARG	-45.176583	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T22:55:03	Date and time of file creation
DATE-OBS	2002-01-13T20:33:00	Observation start date
DATE-END	2002-01-14T10:57:08	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	PSR B0833-45	Source name
TITLE	SURVEYING THE AFTERMATH OF A STARQUAKE	Proposal title
OBSERVER	Prof. David Helfand	Principal investigator
OBS_ID	1966	Observation id
SEQ_NUM	500143	Sequence number
RA_NOM	128.84213599539	Nominal RA
DEC_NOM	-45.177294383938	Nominal Dec
ROLL_NOM	13.47430347588	Nominal Roll

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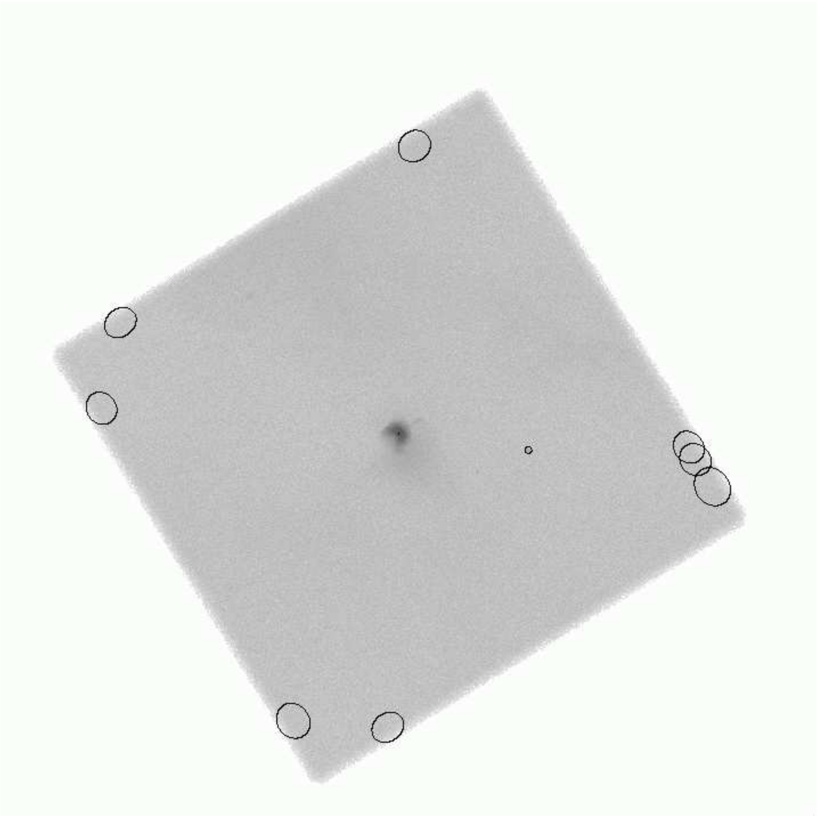
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
128.835856	-45.176329	93044.585938	316.933746	293.577393
129.269736	-45.149838	646.566956	73.919815	8.746870
128.378652	-45.230326	768.981384	89.692581	8.573523
128.647358	-45.193437	242.030350	28.407360	8.519988
128.852480	-45.478319	606.027649	71.429344	8.484296
128.413354	-45.189883	607.393738	74.520172	8.150729
129.241564	-45.061914	542.934814	68.394112	7.938327
128.813800	-44.881257	653.076782	83.172066	7.852117
128.991049	-45.471602	663.192688	84.468849	7.851328
128.403756	-45.202454	593.147339	77.559380	7.647654