Chandra X-ray Center

Seq Num: 590184

Instrument: HRC

Obs ID: 1735

Source: PSR B0540-69

PI: Dr. CXC Calibration

Title: VERIFICATION OF AXAF TIMING CAPABILITY

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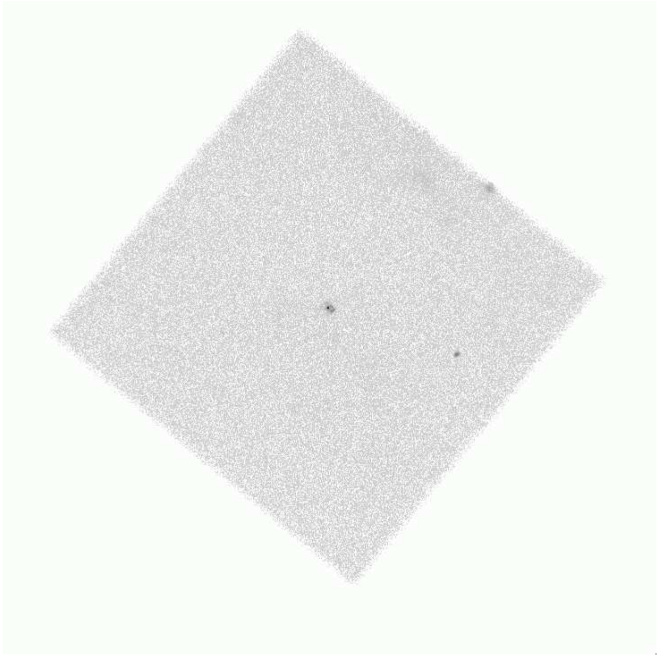
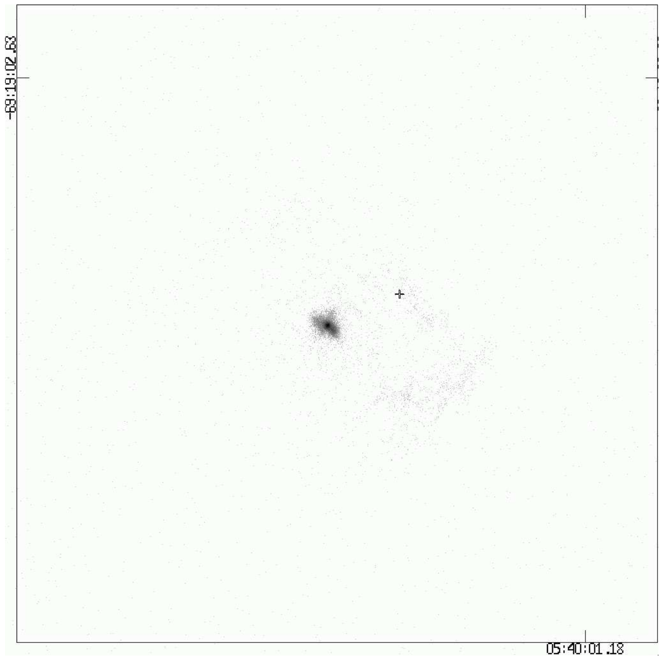
hrcf01735N006 full img2.fits



hrcf01735N006 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T01:48:17	Date and time of file creation
DATE-OBS	2000-06-21T21:04:22	Observation start date
DATE-END	2000-06-21T23:58:00	Observation end date
RA_PNT	85.035042905981	Pointing RA
DEC_PNT	-69.3298902768	Pointing Dec
ROLL_PNT	174.57393922306	Pointing Roll
RA_TARG	85.04625	Observer's specified target RA
DEC_TARG	-69.332	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	2007-11-20T02:11:28	Date and time of file creation
DATE-OBS	2000-06-21T21:04:22	Observation start date
DATE-END	2000-06-21T23:58:00	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	PSR B0540-69	Source name
TITLE	VERIFICATION OF AXAF TIMING CAPABILITY	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1735	Observation id
SEQ_NUM	590184	Sequence number
RA_NOM	85.035042905981	Nominal RA
DEC_NOM	-69.3298902768	Nominal Dec
ROLL_NOM	174.57393922306	Nominal Roll

Chandra X-ray Center Seq Num: 590184

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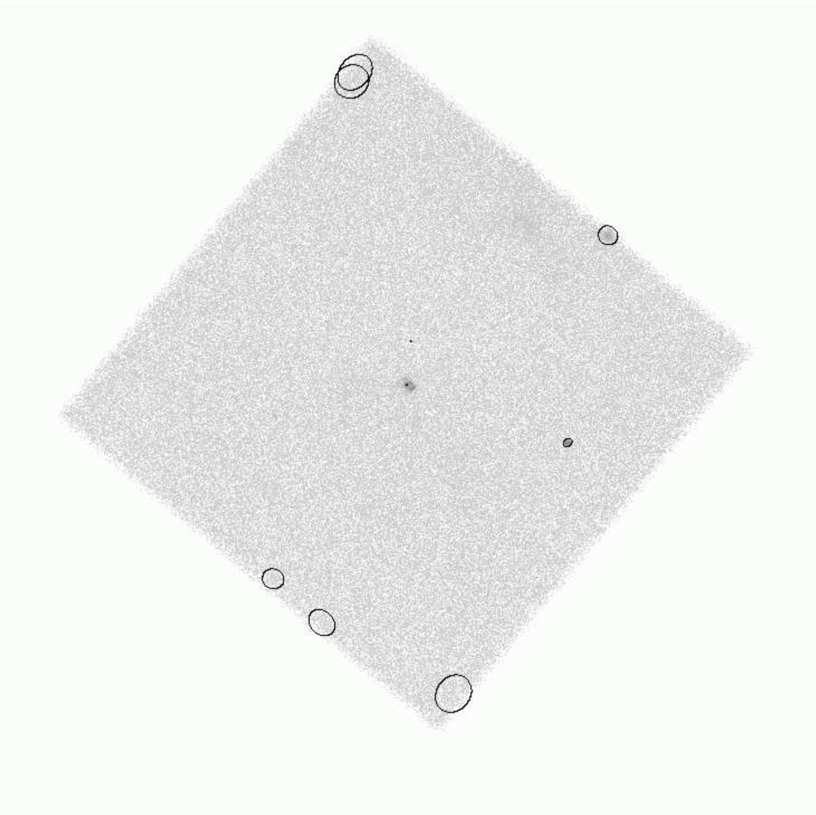
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
85.046524	-69.331711	3528.375000	85.858818	41.095081
84.567925	-69.392327	832.703430	33.454681	24.890491
84.453408	-69.174532	548.524109	32.775967	16.735559
85.034582	-69.286772	38.714287	7.964713	4.860726
85.209131	-69.013951	137.617935	30.152443	4.564073
84.906997	-69.656152	127.778587	28.043266	4.556480
85.449000	-69.535238	77.000000	18.243519	4.220677
85.048287	-69.331508	161.916672	39.437859	4.105615
85.199504	-69.004382	110.563828	28.444431	3.887012
85.303414	-69.581628	72.806992	18.880653	3.856169