Chandra X-ray Center

Seq Num: 590190

Instrument: HRC

Obs ID: 1741

Source: PSR B0540-69

PI: Dr. CXC Calibration

Title: VERIFICATION OF AXAF TIMING CAPABILITY

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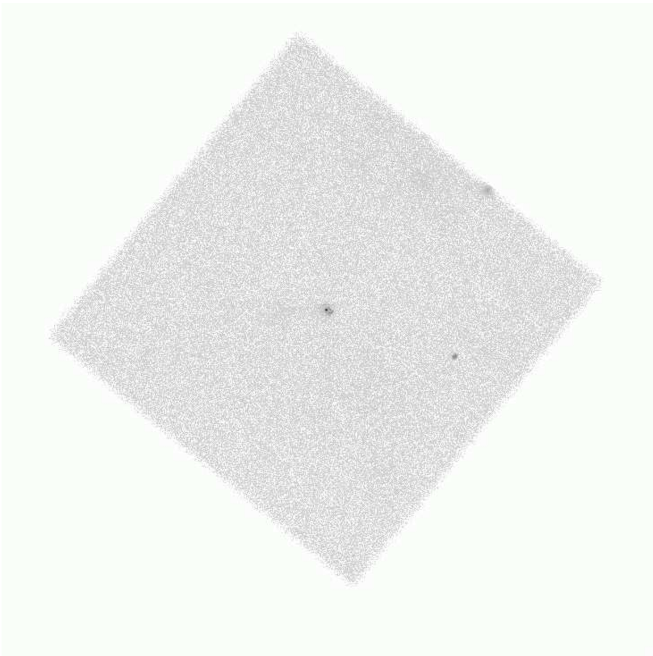
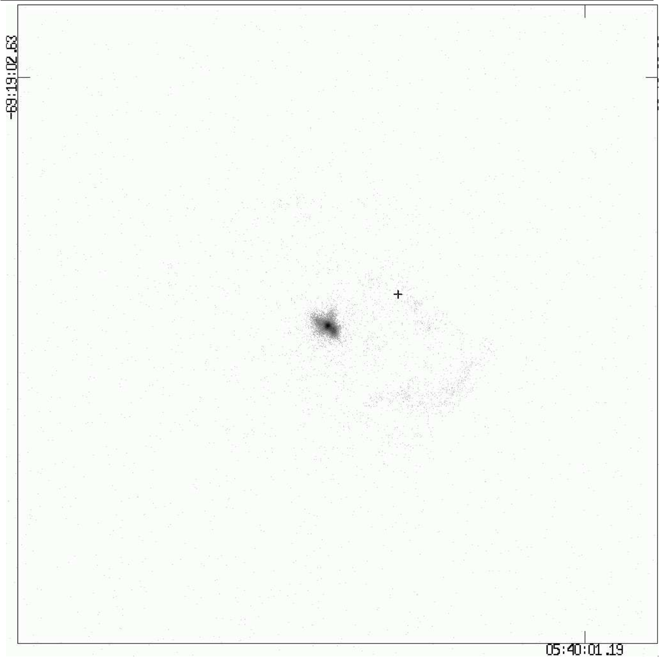
hrcf01741N005 full img2.fits



hrcf01741N005 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T12:50:57	Date and time of file creation
DATE-OBS	2000-06-22T02:51:16	Observation start date
DATE-END	2000-06-22T05:44:33	Observation end date
RA_PNT	85.035295359054	Pointing RA
DEC_PNT	-69.329893859089	Pointing Dec
ROLL_PNT	174.33738655916	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	2007-11-20T13:06:34	Date and time of file creation
DATE-OBS	2000-06-22T02:51:16	Observation start date
DATE-END	2000-06-22T05:44:33	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	1741	Observation id
SEQ_NUM	590190	Sequence number
RA_NOM	85.035295359054	Nominal RA
DEC_NOM	-69.329893859089	Nominal Dec
ROLL_NOM	174.33738655916	Nominal Roll

Chandra X-ray Center

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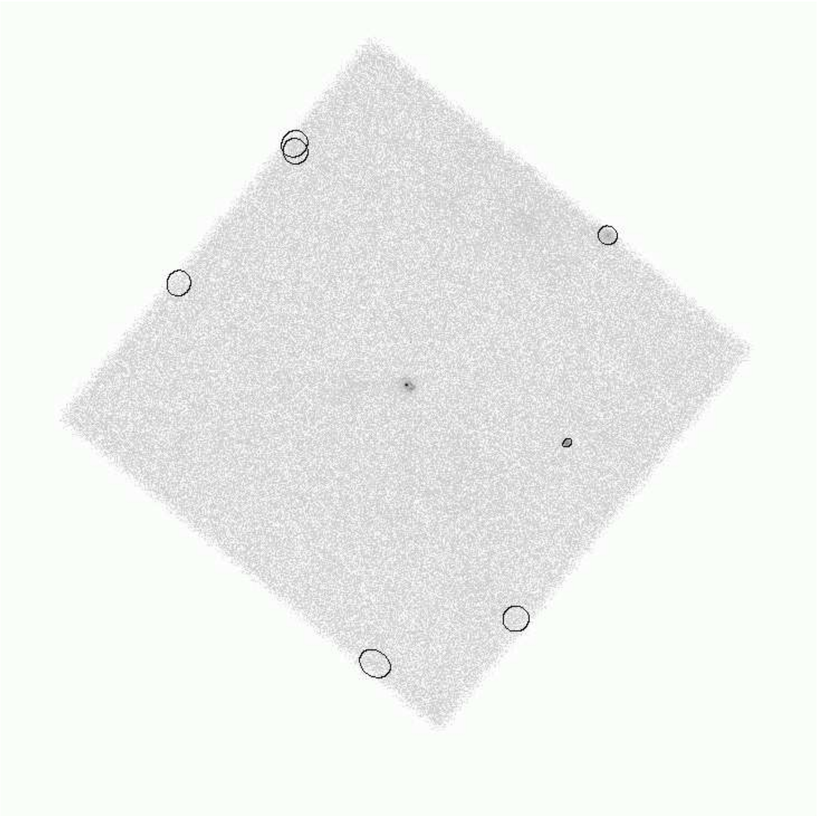
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
85.046647	-69.331707	3551.291748	86.321007	41.140526
84.568296	-69.392309	854.903442	34.685867	24.647024
84.453412	-69.174263	520.586182	32.619640	15.959288
85.034450	-69.286831	39.714287	8.036937	4.941470
85.374455	-69.086745	101.123077	24.011801	4.211391
84.718760	-69.577192	89.121681	21.251394	4.193686
85.142913	-69.624473	96.978569	24.031975	4.035398
85.048440	-69.331500	137.791672	34.903408	3.947800
85.721491	-69.224165	72.865837	18.952311	3.844694
85.376866	-69.078915	91.916664	23.932693	3.840632