Chandra X-ray Center

Seq Num: 590194

Instrument: HRC

Obs ID: 1745

Source: PSR B0540-69

PI: Dr. CXC Calibration

Title: VERIFICATION OF AXAF TIMING CAPABILITY

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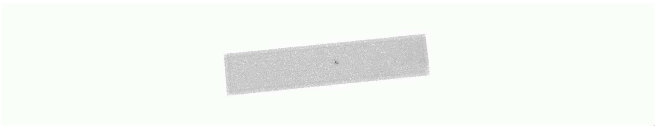
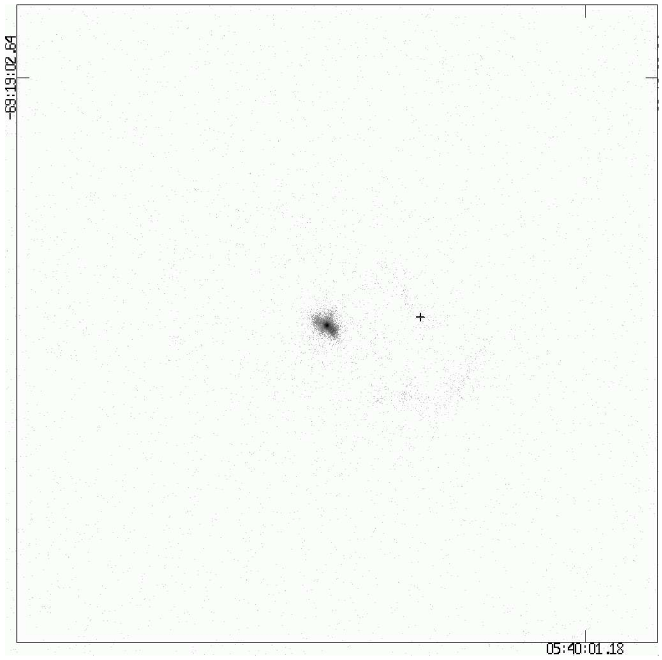
hrcf01745N005 full img2.fits	hrcf01745N005 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-05-27T06:22:47	Date and time of file creation
DATE-OBS	2000-06-22T11:31:01	Observation start date
DATE-END	2000-06-22T13:32:10	Observation end date
RA_PNT	85.031684939755	Pointing RA
DEC_PNT	-69.331207729657	Pointing Dec
ROLL_PNT	174.14408088833	Pointing Roll
RA_TARG	85.04625	Observer's specified target RA
DEC_TARG	-69.332	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-05-27T07:10:13	Date and time of file creation
DATE-OBS	2000-06-22T11:31:01	Observation start date
DATE-END	2000-06-22T13:32:10	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	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	1745	Observation id
SEQ_NUM	590194	Sequence number
RA_NOM	85.031684939755	Nominal RA
DEC_NOM	-69.331207729657	Nominal Dec
ROLL_NOM	174.14408088833	Nominal Roll

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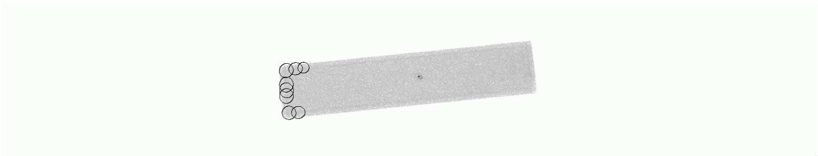
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
85.046690	-69.331718	2424.375000	71.447609	33.932205
85.886821	-69.316824	333.634827	39.957478	8.349747
85.873271	-69.411315	281.555359	38.277344	7.355666
85.887869	-69.373770	263.430359	41.530045	6.343127
85.887462	-69.348128	264.672333	43.435928	6.093396
85.777927	-69.310929	187.038849	30.874105	6.058114
85.827457	-69.313127	214.291672	37.114468	5.773804
85.813924	-69.410766	218.125000	37.992294	5.741296
85.048503	-69.331403	167.125000	29.269337	5.709900
85.887327	-69.360897	213.035721	42.282391	5.038403