Chandra X-ray Center

Seq Num: 590191

Instrument: HRC

Obs ID: 1742

Source: PSR B0540-69

PI: Dr. CXC Calibration

Title: VERIFICATION OF AXAF TIMING CAPABILITY

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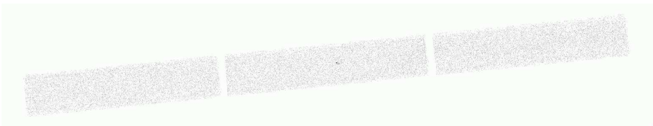
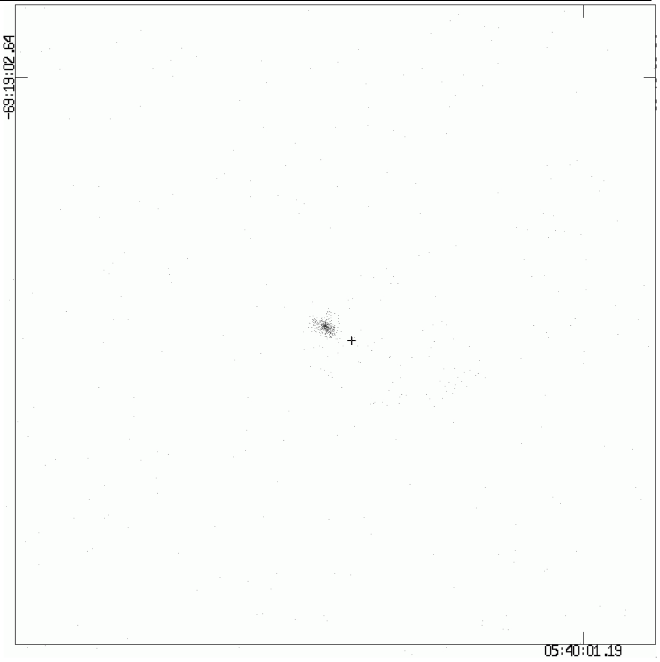
hrcf01742N005 full img2.fits



hrcf01742N005 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-05-27T06:54:02	Date and time of file creation
DATE-OBS	2000-06-22T13:45:41	Observation start date
DATE-END	2000-06-22T13:59:10	Observation end date
RA_PNT	85.042539415296	Pointing RA
DEC_PNT	-69.332532737624	Pointing Dec
ROLL_PNT	174.06312984077	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	2007-05-27T08:12:49	Date and time of file creation
DATE-OBS	2000-06-22T13:45:41	Observation start date
DATE-END	2000-06-22T13:59:10	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	1742	Observation id
SEQ_NUM	590191	Sequence number
RA_NOM	85.042539415296	Nominal RA
DEC_NOM	-69.332532737624	Nominal Dec
ROLL_NOM	174.06312984077	Nominal Roll

Chandra X-ray Center

Seq Num: 590191

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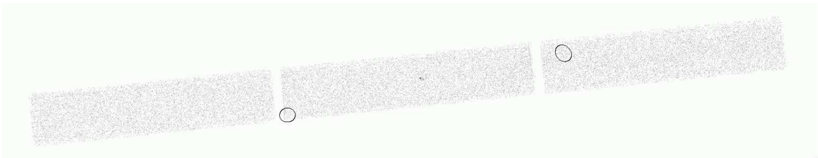
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
85.046948	-69.331660	141.500000	17.840565	7.931363
85.888804	-69.412252	33.691963	10.486384	3.212925
84.146719	-69.274656	45.644520	14.669428	3.111540