Chandra X-ray Center

Seq Num: 200277

Instrument: ACIS

Obs ID: 4508

Source: IRAS16594-4656

PI: Dr. Raghvendra Sahai

Title: Wind-Wind Interactions and Stellar Magnetic Fields in Pre-Planetary Nebulae

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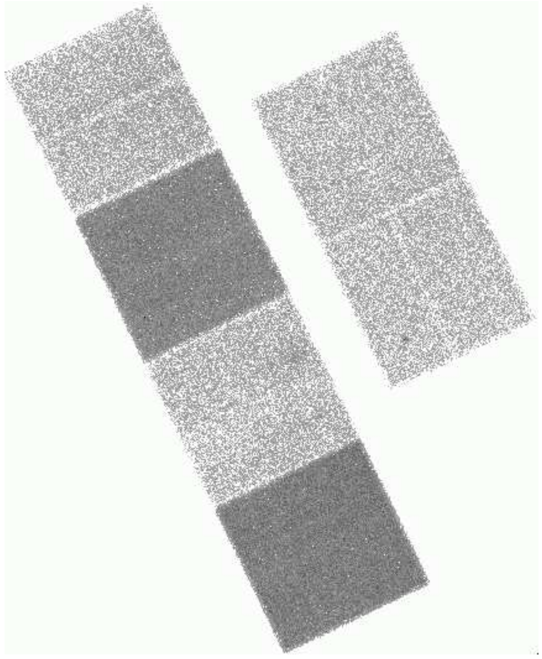
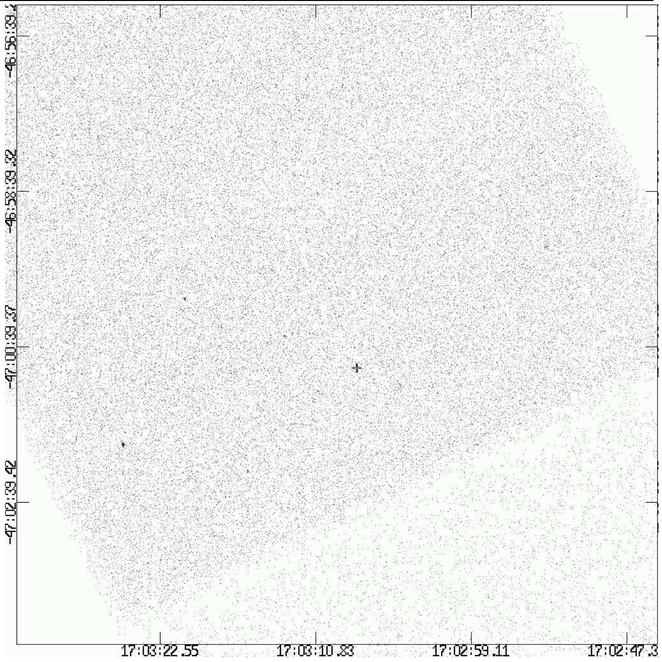
acisf04508N002 full img2.fits



acisf04508N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T08:32:45	Date and time of file creation
DATE-OBS	2004-10-23T19:20:20	Observation start date
DATE-END	2004-10-24T01:33:45	Observation end date
RA_PNT	255.78215427995	Pointing RA
DEC_PNT	-47.015575864161	Pointing Dec
ROLL_PNT	244.1505897627	Pointing Roll
RA_TARG	255.790417	Observer's specified target RA
DEC_TARG	-47.007778	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T09:10:43	Date and time of file creation
DATE-OBS	2004-10-23T19:20:20	Observation start date
DATE-END	2004-10-24T01:33:45	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IRAS16594-4656	Source name
TITLE	Wind-Wind Interactions and Stellar Magnetic Fields in Pre-Planetary Nebulae	Proposal title
OBSERVER	Dr. Raghvendra Sahai	Principal investigator
OBS_ID	4508	Observation id
SEQ_NUM	200277	Sequence number
RA_NOM	255.78215427995	Nominal RA
DEC_NOM	-47.015575864161	Nominal Dec
ROLL_NOM	244.1505897627	Nominal Roll

Chandra X-ray Center

Seq Num: 200277

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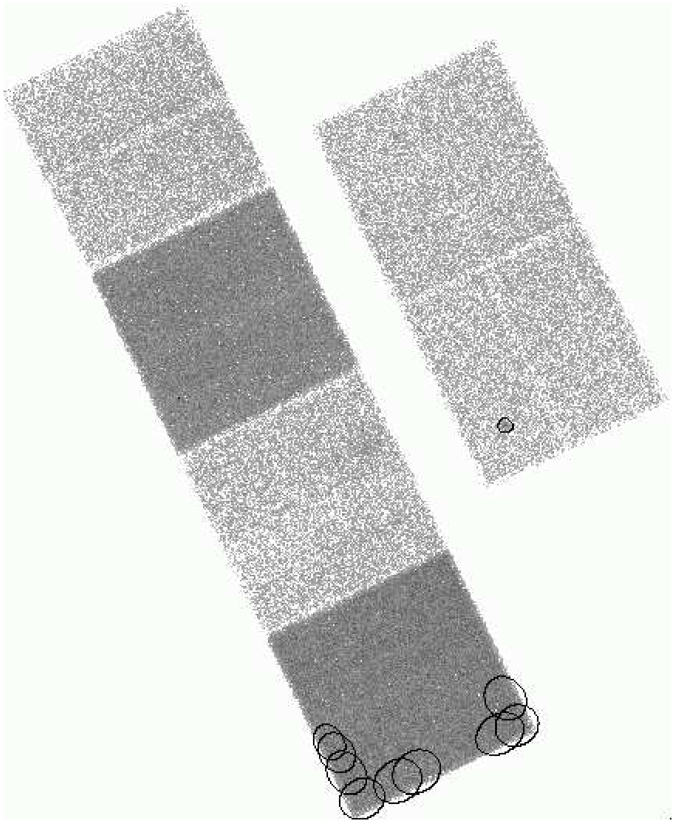
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
255.665787	-47.315280	615.780701	49.924557	12.334225
255.504819	-47.263376	602.245850	49.947021	12.057693
255.522427	-47.269262	445.870422	55.391094	8.049497
255.682142	-47.297014	371.169647	51.019840	7.275006
255.628582	-47.302819	392.877075	55.169891	7.121222
255.516896	-47.244262	368.096436	54.319210	6.776542
255.700129	-47.275599	264.909088	40.766945	6.498134
255.609176	-47.296406	352.049835	55.559303	6.336470
255.692452	-47.282775	309.708344	49.572643	6.247566
255.517826	-47.051482	89.818184	14.592717	6.155000