Chandra X-ray Center

Seq Num: 200277

Instrument: ACIS

Obs ID: 6147

Source: IRAS16594-4656

PI: Dr. Raghvendra Sahai

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

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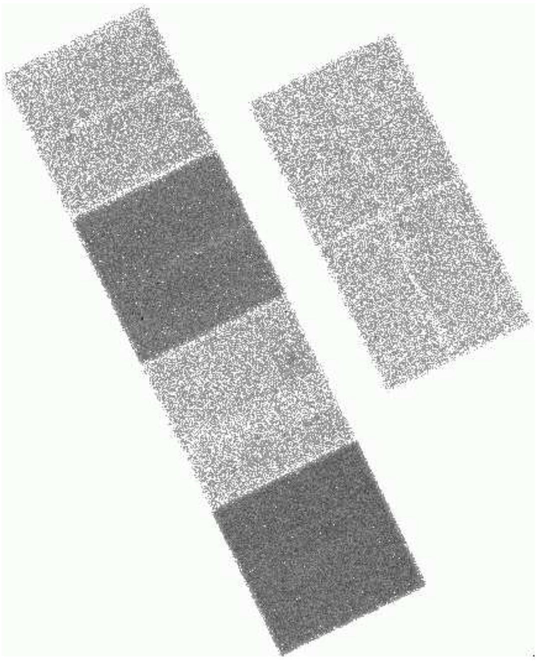
acisf06147N002 full img2.fits



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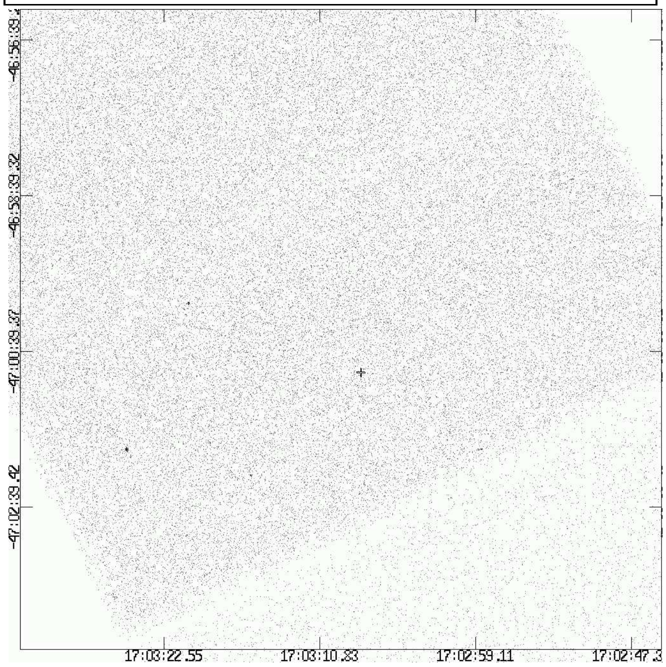

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T08:41:55	Date and time of file creation
DATE-OBS	2004-10-24T20:36:35	Observation start date
DATE-END	2004-10-25T02:37:50	Observation end date
RA_PNT	255.78208827035	Pointing RA
DEC_PNT	-47.015572538085	Pointing Dec
ROLL_PNT	244.15052585258	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	153.76843262	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	2006-04-13T09:17:59	Date and time of file creation
DATE-OBS	2004-10-24T20:36:35	Observation start date
DATE-END	2004-10-25T02:37:50	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	6147	Observation id
SEQ_NUM	200277	Sequence number
RA_NOM	255.78208827035	Nominal RA
DEC_NOM	-47.015572538085	Nominal Dec
ROLL_NOM	244.15052585258	Nominal Roll

Chandra X-ray Center

Seq Num: 200277

Instrument: ACIS

Obs ID: 6147

Source: IRAS16594-4656

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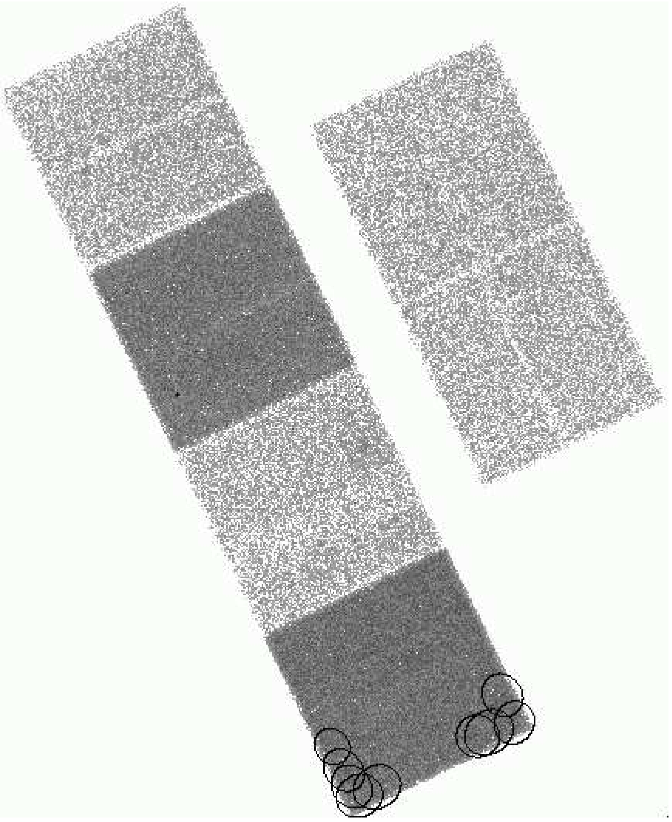
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
255.504967	-47.263575	523.411987	49.689957	10.533556
255.666063	-47.315706	401.249176	51.477894	7.794592
255.542831	-47.273342	381.096436	54.441719	7.000081
255.855543	-47.031939	73.556816	10.576045	6.955040
255.517261	-47.244294	364.380371	53.147717	6.855993
255.682261	-47.297499	338.948212	50.538769	6.706697
255.647577	-47.309472	374.750824	56.117134	6.678011
255.694449	-47.280686	274.056824	43.376305	6.318123
255.674021	-47.309145	308.975891	50.252956	6.148412
255.531289	-47.270471	353.003326	59.745502	5.908450