Chandra X-ray Center

Seq Num: 500468

Instrument: ACIS

Obs ID: 4649

Source: G26.6-0.1

PI: Prof. David Helfand

Title: G26.6-0.1: A New, Nearby, Crab-like SNR in a Star Formation Region

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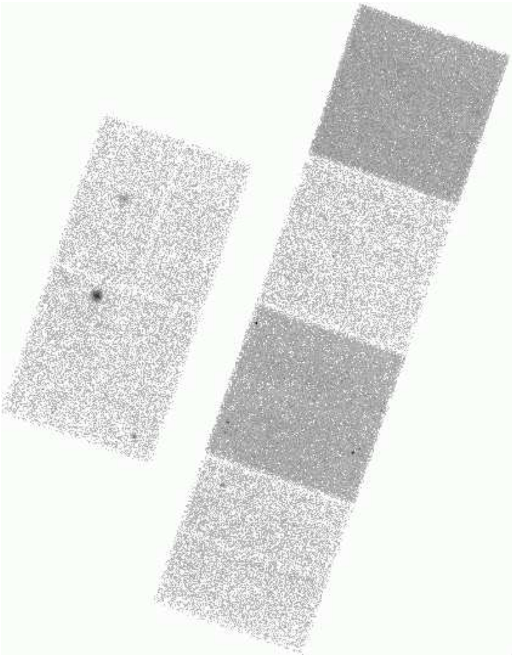
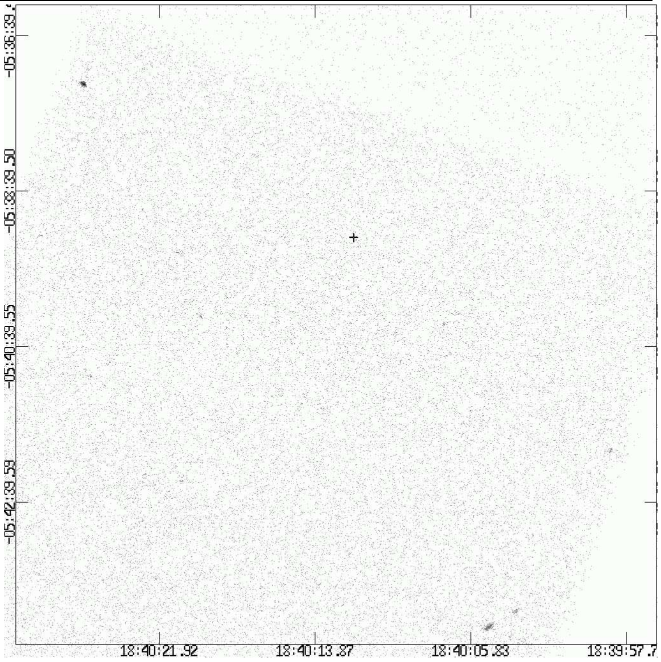
acisf04649N002 full img2.fits



acisf04649N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-19T00:14:36	Date and time of file creation
DATE-OBS	2004-05-12T09:41:38	Observation start date
DATE-END	2004-05-12T16:02:14	Observation end date
RA_PNT	280.04943145101	Pointing RA
DEC_PNT	-5.6543300595979	Pointing Dec
ROLL_PNT	109.07419713175	Pointing Roll
RA_TARG	280.054583	Observer's specified target RA
DEC_TARG	-5.674444	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-19T01:07:22	Date and time of file creation
DATE-OBS	2004-05-12T09:41:38	Observation start date
DATE-END	2004-05-12T16:02:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	G26.6-0.1	Source name
TITLE	G26.6-0.1: A New, Nearby, Crab-like SNR in a Star Formation Region	
OBSERVER	Prof. David Helfand	Principal investigator
OBS_ID	4649	Observation id
SEQ_NUM	500468	Sequence number
RA_NOM	280.04943145101	Nominal RA
DEC_NOM	-5.6543300595979	Nominal Dec
ROLL_NOM	109.07419713175	Nominal Roll

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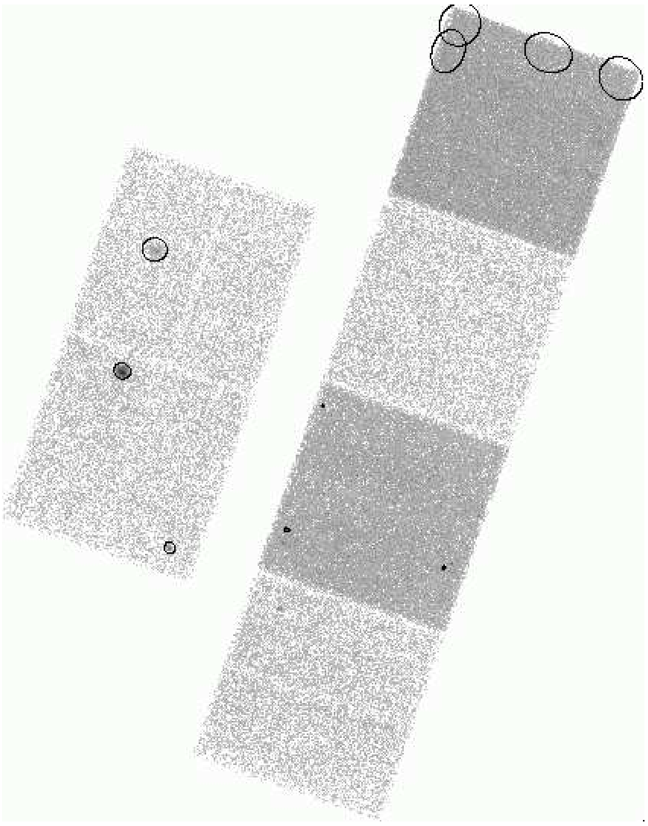
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
280.252242	-5.596343	1175.368774	43.558506	26.983681
280.107523	-5.621349	347.142853	20.736444	16.740711
280.008497	-5.347415	446.641205	41.076057	10.873516
280.020352	-5.737766	164.666672	16.642897	9.894111
279.892458	-5.386335	314.787384	38.938175	8.084287
280.133437	-5.710540	107.068184	13.710623	7.809141
280.228828	-5.509072	142.078430	19.784462	7.181314
280.217982	-5.723182	95.102272	14.174436	6.709422
280.017077	-5.366583	270.378571	40.699657	6.643264
279.945031	-5.367634	272.694366	41.819382	6.520765