Chandra X-ray Center

Seq Num: 500425

Instrument: ACIS

Obs ID: 5341

Source: SNR G16.85-1.05

PI: Professor Gordon Garmire

Title: Center-filled Supernova Remnant G16.85-1.05 and its surroundings

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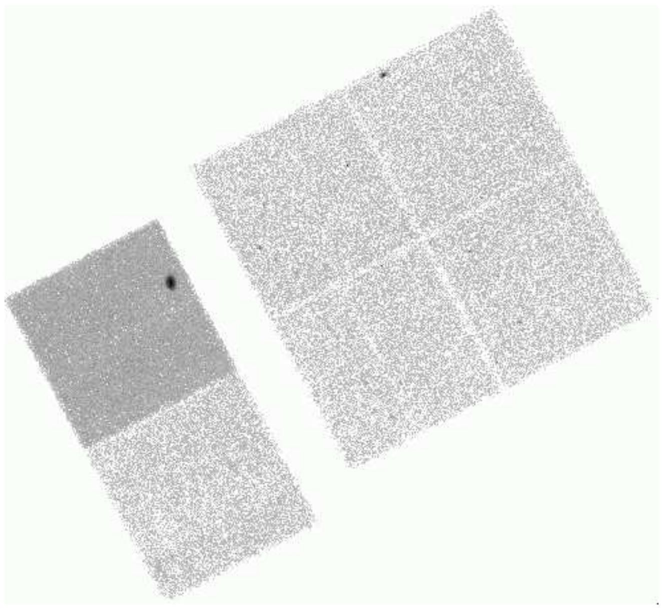
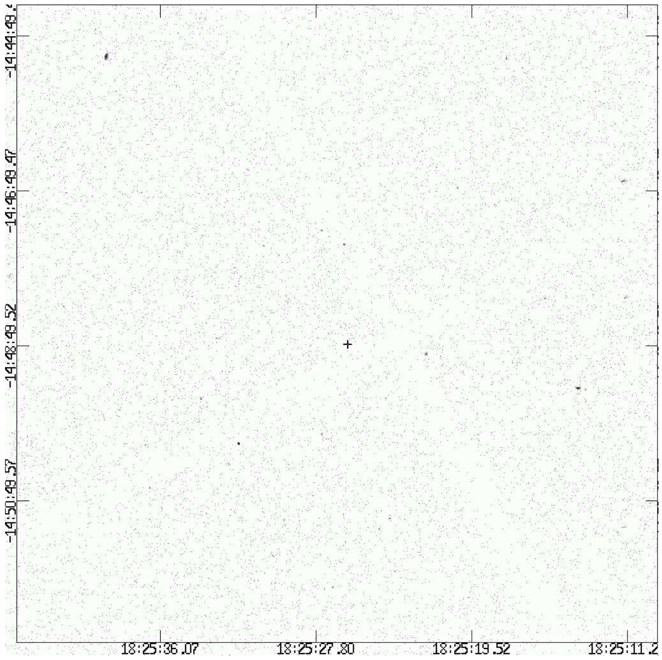
acisf05341N002 full img2.fits



acisf05341N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T15:54:22	Date and time of file creation
DATE-OBS	2004-07-11T12:15:42	Observation start date
DATE-END	2004-07-11T17:53:36	Observation end date
RA_PNT	276.35876357374	Pointing RA
DEC_PNT	-14.813490505564	Pointing Dec
ROLL_PNT	242.20772792736	Pointing Roll
RA_TARG	276.3625	Observer's specified target RA
DEC_TARG	-14.810556	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	7.6.7.2	ASCDS version number
DATE	2006-04-29T17:02:52	Date and time of file creation
DATE-OBS	2004-07-11T12:15:42	Observation start date
DATE-END	2004-07-11T17:53:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	SNR G16.85-1.05	Source name
TITLE	Center-filled Supernova Remnant G16.85-1.05 and its surroundings	P
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	5341	Observation id
SEQ_NUM	500425	Sequence number
RA_NOM	276.35876357374	Nominal RA
DEC_NOM	-14.813490505564	Nominal Dec
ROLL_NOM	242.20772792736	Nominal Roll

Chandra X-ray Center

Seq Num: 500425

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Source: SNR G16.85-1.05

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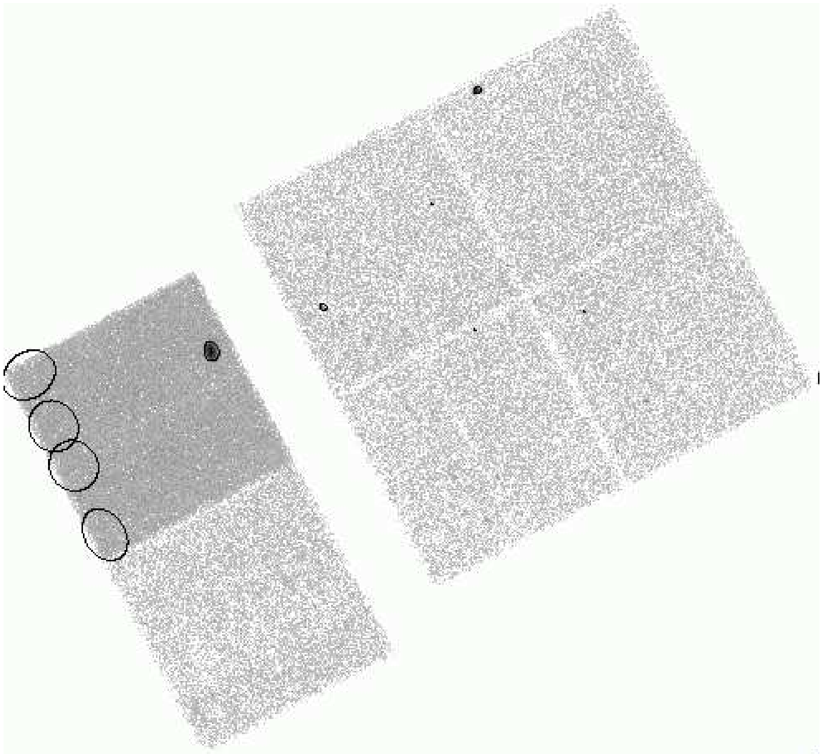
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
276.562729	-14.848811	4434.267090	80.388199	55.160671
276.381124	-14.676845	503.659088	25.427479	19.807669
276.687453	-14.864457	429.601715	45.485909	9.444721
276.412125	-14.751540	116.285713	13.018798	8.932139
276.635610	-14.969814	338.026581	43.902416	7.699498
276.486284	-14.819842	83.034088	11.623270	7.143781
276.307602	-14.822858	74.556816	10.628437	7.014843
276.382815	-14.834793	66.000000	9.478723	6.962964
276.670665	-14.898204	328.906982	52.599091	6.253093
276.656869	-14.924284	294.867096	50.519485	5.836700