Chandra X-ray Center

Seq Num: 500425

Instrument: ACIS

Obs ID: 4600

Source: SNR G16.85-1.05

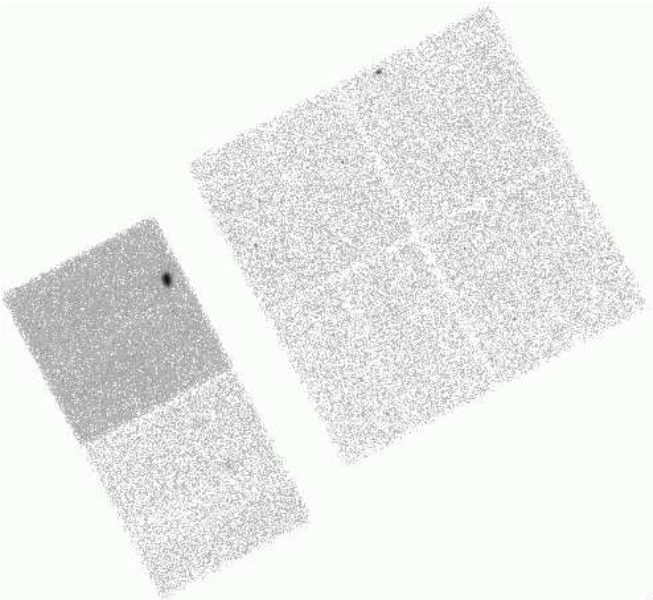
PI: Professor Gordon Garmire

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

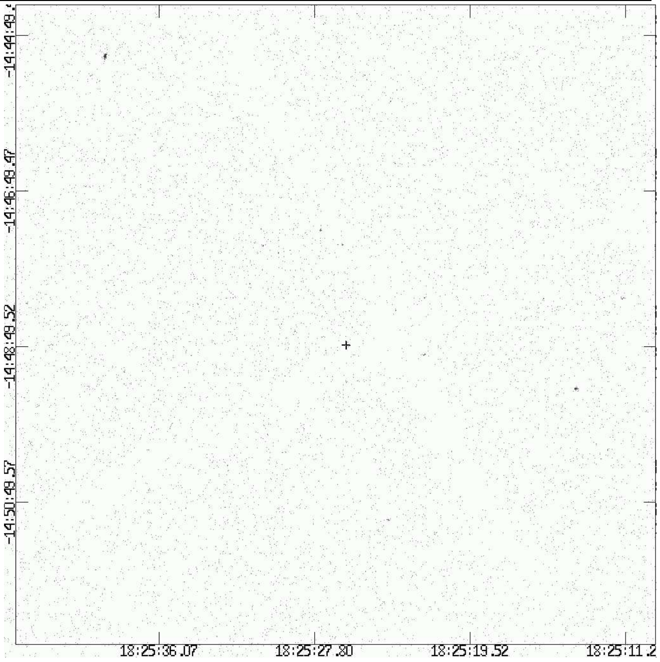
---

---

acisf04600N002 full img2.fits



acisf04600N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 500425

Instrument: ACIS
Obs ID: 4600

Source: SNR G16.85-1.05
PI: Professor Gordon Garmire

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T14:16:08	Date and time of file creation
DATE-OBS	2004-07-09T03:07:59	Observation start date
DATE-END	2004-07-09T07:02:29	Observation end date
RA_PNT	276.35880647436	Pointing RA
DEC_PNT	-14.813521623171	Pointing Dec
ROLL_PNT	242.20773388859	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	2006-04-29T15:27:47	Date and time of file creation
DATE-OBS	2004-07-09T03:07:59	Observation start date
DATE-END	2004-07-09T07:02:29	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	4600	Observation id
SEQ_NUM	500425	Sequence number
RA_NOM	276.35880647436	Nominal RA
DEC_NOM	-14.813521623171	Nominal Dec
ROLL_NOM	242.20773388859	Nominal Roll

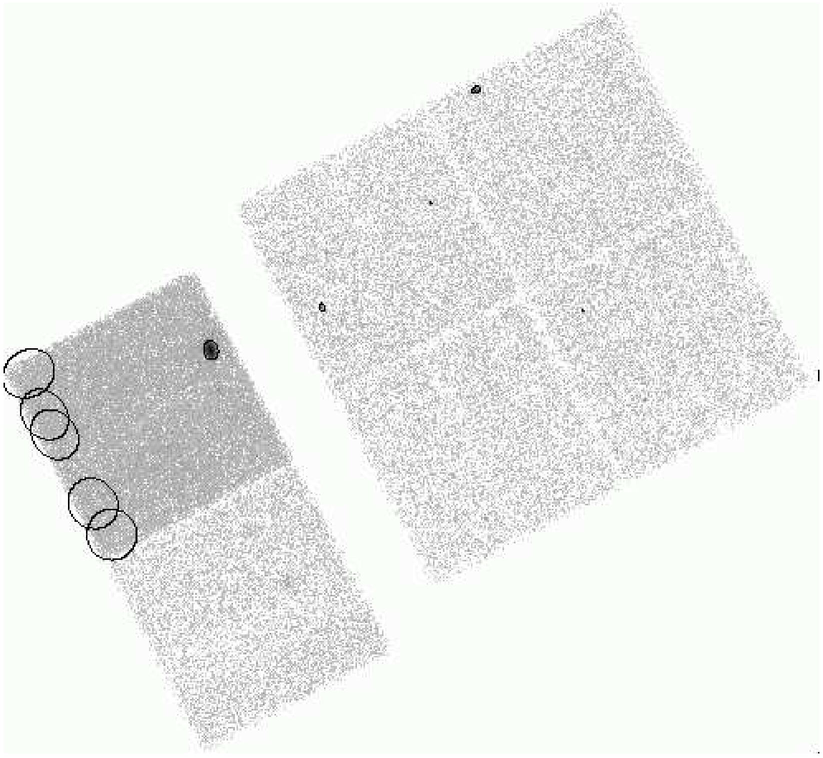
Chandra X-ray Center Seq Num: 500425

Instrument: ACIS Obs ID: 4600

Source: SNR G16.85-1.05 PI: Professor Gordon Garmire

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
276.562675	-14.848751	4313.914062	78.571198	54.904522
276.381092	-14.676701	256.909088	18.559301	13.842605
276.687565	-14.864119	302.992676	36.132198	8.385670
276.412148	-14.751537	79.857140	11.044496	7.230493
276.486349	-14.820323	61.636364	10.036242	6.141378
276.669787	-14.904388	243.049835	39.824631	6.103003
276.630553	-14.970529	211.794022	37.944229	5.581719
276.307649	-14.822824	44.159092	8.210475	5.378385
276.643543	-14.950090	205.833893	40.184689	5.122197
276.676566	-14.891200	195.681061	40.111645	4.878410