Chandra X-ray Center

Seq Num: 500160

Instrument: ACIS

Obs ID: 1983

Source: SNR G54.1+0.3

PI: Dr. Fangjun Lu

Title: SNR G54.1+0.3: A SNR WITH AN X-RAY JET

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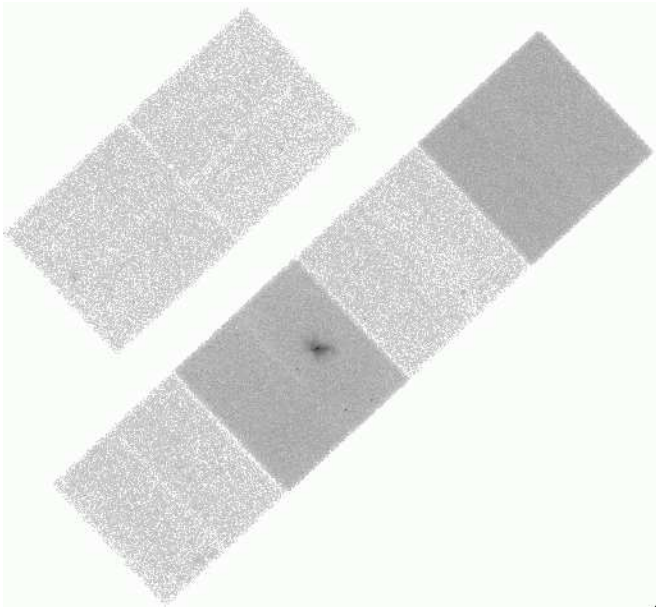
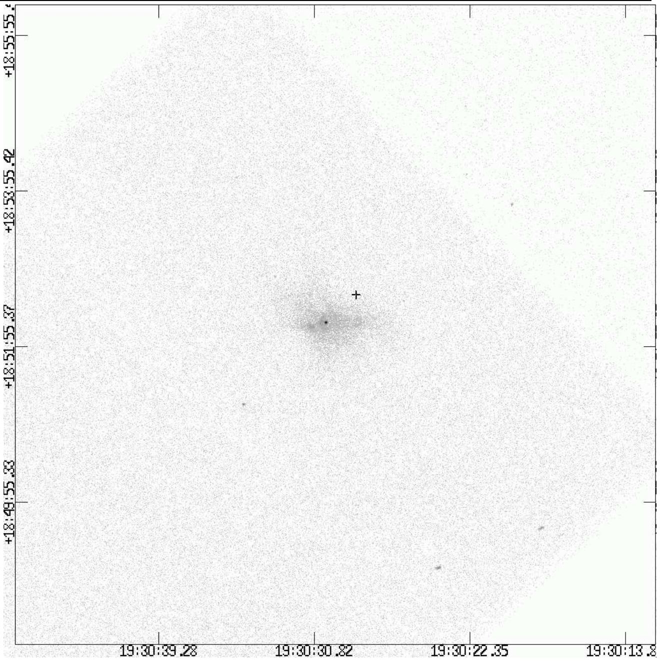
acisf01983N002 full img2.fits



acisf01983N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-28T04:03:42	Date and time of file creation
DATE-OBS	2001-06-06T18:10:18	Observation start date
DATE-END	2001-06-07T05:25:44	Observation end date
RA_PNT	292.61883685348	Pointing RA
DEC_PNT	18.876448410791	Pointing Dec
ROLL_PNT	136.9305826975	Pointing Roll
RA_TARG	292.625	Observer's specified target RA
DEC_TARG	18.868611	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-11-28T04:52:54	Date and time of file creation
DATE-OBS	2001-06-06T18:10:18	Observation start date
DATE-END	2001-06-07T05:25:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SNR G54.1+0.3	Source name
TITLE	SNR G54.1+0.3: A SNR WITH AN X-RAY JET	Proposal title
OBSERVER	Dr. Fangjun Lu	Principal investigator
OBS_ID	1983	Observation id
SEQ_NUM	500160	Sequence number
RA_NOM	292.61883685348	Nominal RA
DEC_NOM	18.876448410791	Nominal Dec
ROLL_NOM	136.9305826975	Nominal Roll

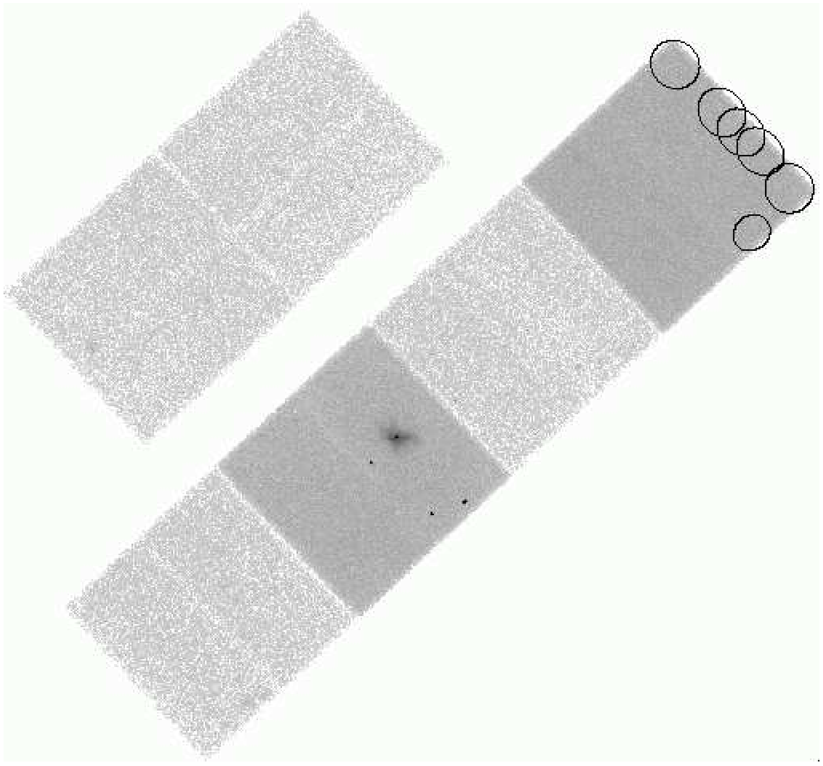
Chandra X-ray Center Seq Num: 500160

Instrument: ACIS Obs ID: 1983

Source: SNR G54.1+0.3 PI: Dr. Fangjun Lu

Title: SNR G54.1+0.3: A SNR WITH AN X-RAY JET

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
292.625593	18.870588	2609.857178	56.611855	46.100895
292.600106	18.817984	253.068176	18.556841	13.637460
292.424611	19.125036	1023.551514	75.318130	13.589709
292.342037	19.040145	864.368774	75.664497	11.423703
292.576847	18.826510	136.431824	14.269527	9.561061
292.644263	18.853024	127.571426	13.343625	9.560477
292.363190	19.065500	659.943542	75.358131	8.757430
292.390720	19.092288	610.126221	78.101700	7.811945
292.376890	19.078476	507.441864	75.416656	6.728512
292.369279	19.009875	379.170441	57.393200	6.606540