Chandra X-ray Center

Seq Num: 600153

Instrument: ACIS

Obs ID: 2019

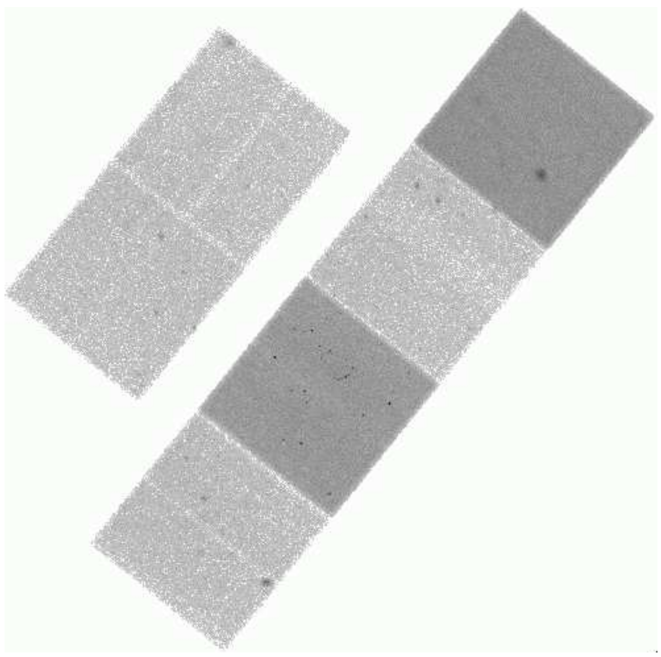
Source: CARTWHEEL

PI: Dr. Anna Wolter

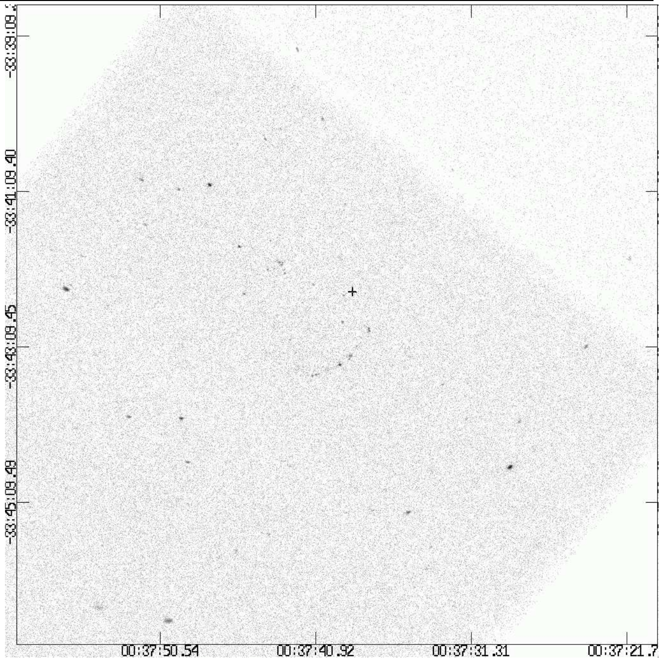
Title: THE CARTWHEEL'S RING

---

acisf02019N003 full img2.fits



acisf02019N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-24T16:18:00	Date and time of file creation
DATE-OBS	2001-05-26T13:07:43	Observation start date
DATE-END	2001-05-27T11:17:35	Observation end date
RA_PNT	9.4110488563644	Pointing RA
DEC_PNT	-33.707525642709	Pointing Dec
ROLL_PNT	128.84977521365	Pointing Roll
RA_TARG	9.416667	Observer's specified target RA
DEC_TARG	-33.716111	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-11-24T16:58:37	Date and time of file creation
DATE-OBS	2001-05-26T13:07:43	Observation start date
DATE-END	2001-05-27T11:17:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	CARTWHEEL	Source name
TITLE	THE CARTWHEEL'S RING	Proposal title
OBSERVER	Dr. Anna Wolter	Principal investigator
OBS_ID	2019	Observation id
SEQ_NUM	600153	Sequence number
RA_NOM	9.4110488563644	Nominal RA
DEC_NOM	-33.707525642709	Nominal Dec
ROLL_NOM	128.84977521365	Nominal Roll

Chandra X-ray Center

Seq Num: 600153

Instrument: ACIS

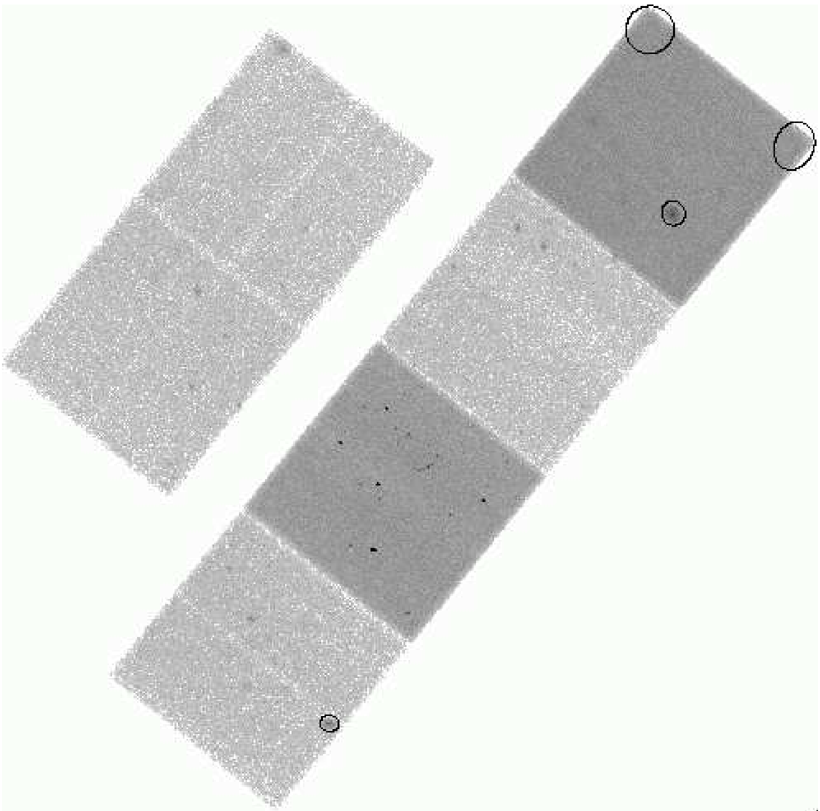
Obs ID: 2019

Source: CARTWHEEL

PI: Dr. Anna Wolter

Title: THE CARTWHEEL'S RING

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
9.370306	-33.745106	1503.568237	41.521160	36.212093
9.219180	-33.554717	2082.547119	76.126297	27.356476
9.447694	-33.684563	912.714294	33.583359	27.177576
9.484694	-33.706909	853.238647	33.087872	25.787050
9.493749	-33.893536	667.144653	34.408737	19.388815
9.238055	-33.433075	1605.780762	91.174034	17.612259
9.455027	-33.734633	372.285706	22.673271	16.419586
9.122914	-33.509908	1297.046509	80.269775	16.158590
9.414126	-33.723142	339.000000	21.964157	15.434237
9.458354	-33.778075	382.714294	24.954660	15.336385