Chandra X-ray Center

Seq Num: 500165

Instrument: ACIS

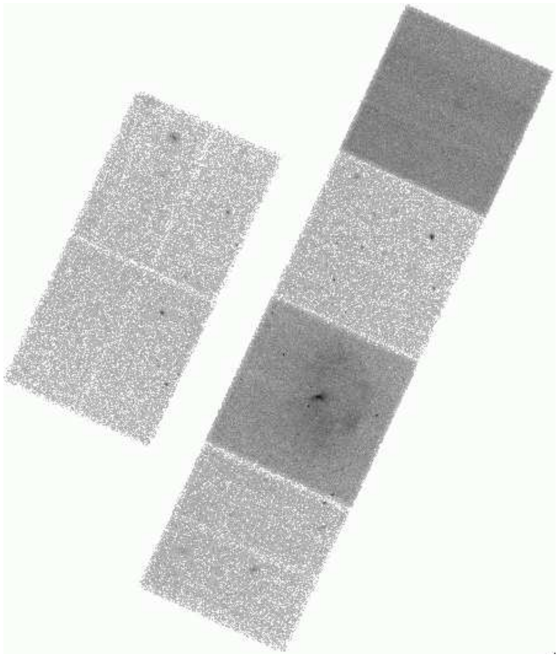
Obs ID: 1988

Source: 3C396 (G39.2-0.3)

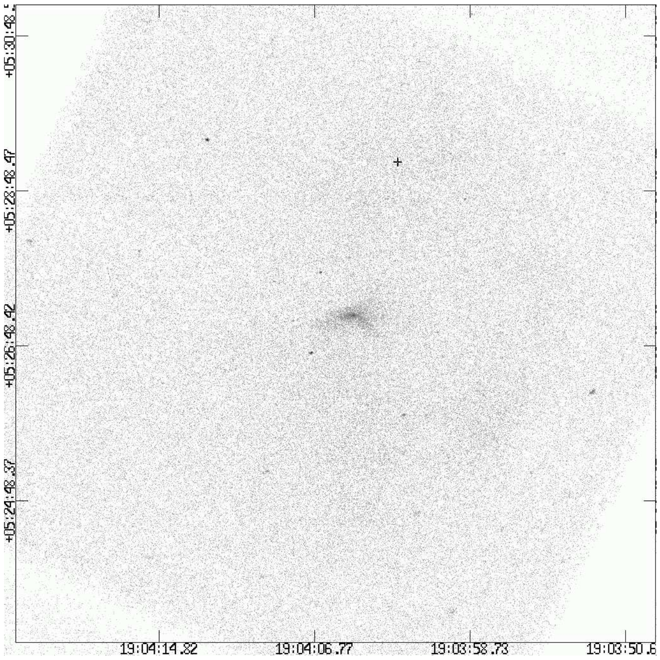
PI: Dr. Stephen Reynolds

Title: HIGH RESOLUTION X-RAY IMAGING OF SNR 3C 396

acisf01988N002 full img2.fits



acisf01988N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-21T17:27:05	Date and time of file creation
DATE-OBS	2001-05-12T16:32:33	Observation start date
DATE-END	2001-05-13T20:56:22	Observation end date
RA_PNT	286.01024358155	Pointing RA
DEC_PNT	5.4863002849338	Pointing Dec
ROLL_PNT	114.70320440269	Pointing Roll
RA_TARG	286.025	Observer's specified target RA
DEC_TARG	5.45	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	7.6.9	ASCDS version number
DATE	2006-11-21T18:28:42	Date and time of file creation
DATE-OBS	2001-05-12T16:32:33	Observation start date
DATE-END	2001-05-13T20:56:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	3C396 (G39.2-0.3)	Source name
TITLE	HIGH RESOLUTION X-RAY IMAGING OF SNR 3C 396	Proposal title
OBSERVER	Dr. Stephen Reynolds	Principal investigator
OBS_ID	1988	Observation id
SEQ_NUM	500165	Sequence number
RA_NOM	286.01024358155	Nominal RA
DEC_NOM	5.4863002849338	Nominal Dec
ROLL_NOM	114.70320440269	Nominal Roll

Chandra X-ray Center

Seq Num: 500165

Instrument: ACIS

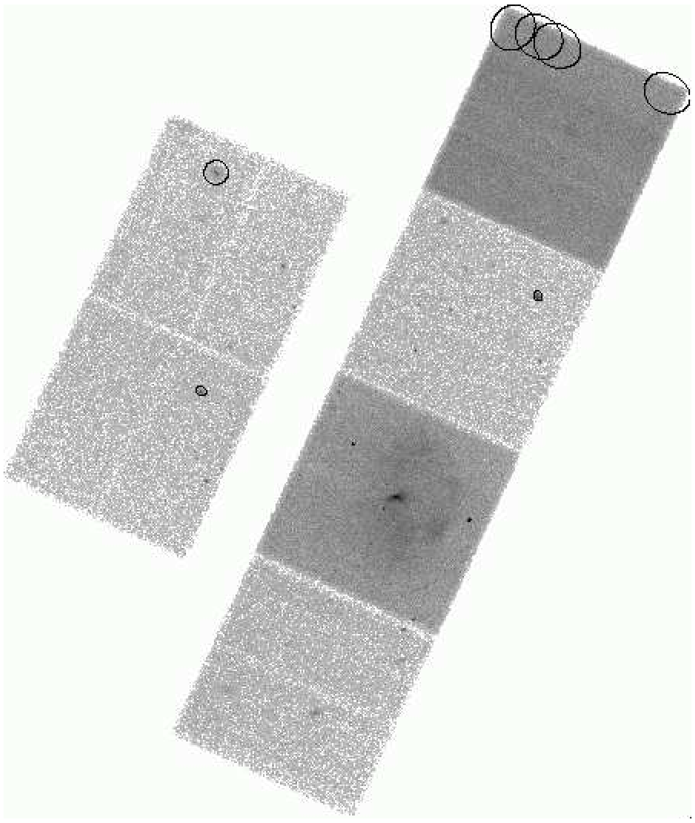
Obs ID: 1988

Source: 3C396 (G39.2-0.3)

PI: Dr. Stephen Reynolds

Title: HIGH RESOLUTION X-RAY IMAGING OF SNR 3C 396

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
285.919139	5.595913	427.329559	24.641539	17.341837
285.937205	5.786967	1105.813965	72.189499	15.318212
285.826768	5.740249	941.906982	63.908520	14.738363
286.051207	5.491128	266.428558	19.119339	13.935031
286.149351	5.683845	414.333344	31.555462	13.130321
286.028835	5.445304	185.857147	16.931608	10.976933
286.159782	5.528401	218.517502	21.145039	10.334221
285.968221	5.436861	134.068176	14.738518	9.096450
285.918486	5.780586	710.189392	78.359459	9.063225
285.905363	5.774161	680.800659	78.051720	8.722430