Chandra X-ray Center

Seq Num: 500335

Instrument: ACIS

Obs ID: 3856

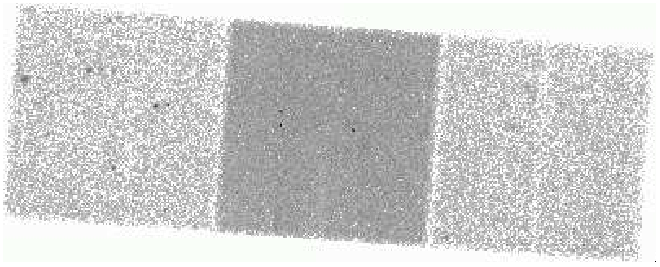
Source: RX J2020.3+4026

PI: Dr. Werner Becker

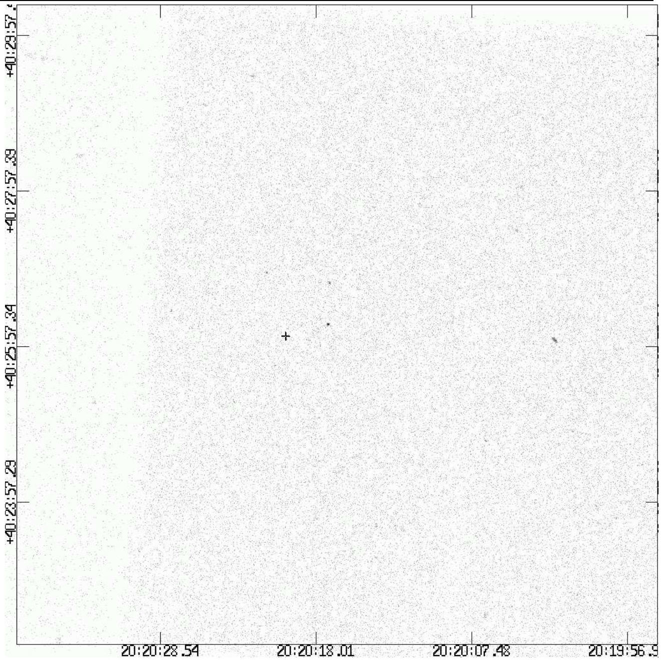
Title: CHANDRA OBSERVATIONS OF THE UNIDENTIFIED GAMMA-RAY SOURCE IN GAMMA-CYGNI

---

acisf03856N002 full img2.fits



acisf03856N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500335

Instrument: ACIS Obs ID: 3856

Source: RX J2020.3+4026 PI: Dr. Werner Becker

Title: CHANDRA OBSERVATIONS OF THE UNIDENTIFIED GAMMA-RAY SOURCE IN GAMMA-CYGNI

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-19T12:11:13	Date and time of file creation
DATE-OBS	2003-01-26T14:04:04	Observation start date
DATE-END	2003-01-26T22:50:55	Observation end date
RA_PNT	305.0834370297	Pointing RA
DEC_PNT	40.434793191983	Pointing Dec
ROLL_PNT	3.9940405862975	Pointing Roll
RA_TARG	305.070833	Observer's specified target RA
DEC_TARG	40.435833	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-19T12:33:33	Date and time of file creation
DATE-OBS	2003-01-26T14:04:04	Observation start date
DATE-END	2003-01-26T22:50:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-678	Detector
GRATING	NONE	Grating
OBJECT	RX J2020.3+4026	Source name
TITLE	CHANDRA OBSERVATIONS OF THE UNIDENTIFIED GAMMA-RAY SOURCE IN GAMMA-CYGNI	Proposal title
OBSERVER	Dr. Werner Becker	Principal investigator
OBS_ID	3856	Observation id
SEQ_NUM	500335	Sequence number
RA_NOM	305.0834370297	Nominal RA
DEC_NOM	40.434793191983	Nominal Dec
ROLL_NOM	3.9940405862975	Nominal Roll

Chandra X-ray Center

Seq Num: 500335

Instrument: ACIS

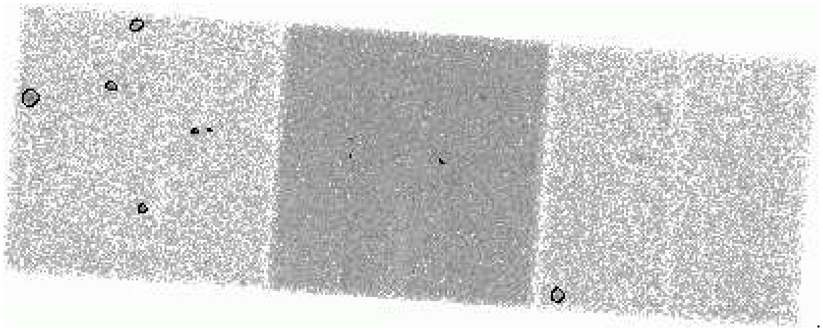
Obs ID: 3856

Source: RX J2020.3+4026

PI: Dr. Werner Becker

Title: CHANDRA OBSERVATIONS OF THE UNIDENTIFIED GAMMA-RAY SOURCE IN GAMMA-CYGNI

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
305.071457	40.437405	252.714279	17.975754	14.058619
305.182151	40.450025	217.500000	16.876005	12.888121
305.007767	40.434036	156.193176	14.791897	10.559375
305.298144	40.467913	153.462067	18.316826	8.378202
305.170900	40.451054	80.428574	10.711422	7.508673
305.241118	40.474134	78.000000	12.800718	6.093408
305.219285	40.408521	61.082760	10.608007	5.758174
305.071060	40.446252	53.142857	9.391645	5.658525
305.223148	40.507114	39.541668	9.402712	4.205347
304.926095	40.362212	48.943180	12.095223	4.046488