Chandra X-ray Center

Seq Num: 400295

Instrument: ACIS

Obs ID: 3808

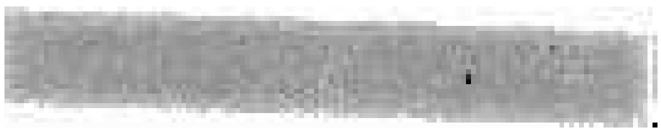
Source: V404 CYG

PI: Dr Robert Hynes

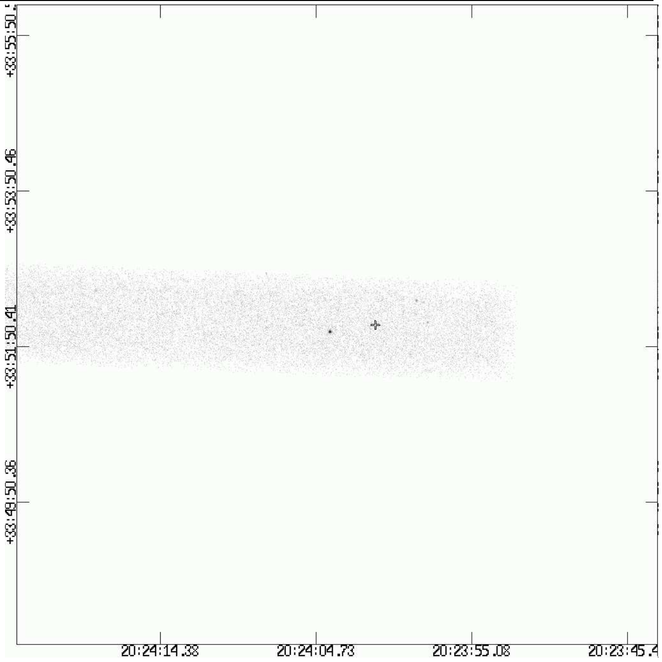
Title: PROBING THE ACCRETION GEOMETRY OF A QUIESCENT BLACK HOLE

---

acisf03808N002 full img2.fits



acisf03808N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 400295

Instrument: ACIS
Obs ID: 3808

Source: V404 CYG
PI: Dr Robert Hynes

Title: PROBING THE ACCRETION GEOMETRY OF A QUIESCENT BLACK HOLE

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-12T14:56:10	Date and time of file creation
DATE-OBS	2003-07-28T20:44:54	Observation start date
DATE-END	2003-07-29T14:11:51	Observation end date
RA_PNT	306.00433169975	Pointing RA
DEC_PNT	33.868600821149	Pointing Dec
ROLL_PNT	182.10433096798	Pointing Roll
RA_TARG	306.015833	Observer's specified target RA
DEC_TARG	33.86725	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	7.6.8	ASCDS version number
DATE	2006-07-12T16:48:41	Date and time of file creation
DATE-OBS	2003-07-28T20:44:54	Observation start date
DATE-END	2003-07-29T14:11:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	V404 CYG	Source name
TITLE	PROBING THE ACCRETION GEOMETRY OF A QUIESCENT BLACK HOLE	Proposal
OBSERVER	Dr Robert Hynes	Principal investigator
OBS_ID	3808	Observation id
SEQ_NUM	400295	Sequence number
RA_NOM	306.00433169975	Nominal RA
DEC_NOM	33.868600821149	Nominal Dec
ROLL_NOM	182.10433096798	Nominal Roll

Chandra X-ray Center

Seq Num: 400295

Instrument: ACIS

Obs ID: 3808

Source: V404 CYG

PI: Dr Robert Hynes

Title: PROBING THE ACCRETION GEOMETRY OF A QUIESCENT BLACK HOLE

Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
306.015943	33.867216	1889.285767	45.589863	41.440918
305.993596	33.873891	72.571426	10.848804	6.689349
305.990744	33.869219	34.142857	8.151946	4.188308
306.076170	33.875892	38.714287	10.765187	3.596248