Chandra X-ray Center

Seq Num: 400014

Instrument: ACIS

Obs ID: 1456

Source: CYG X-3

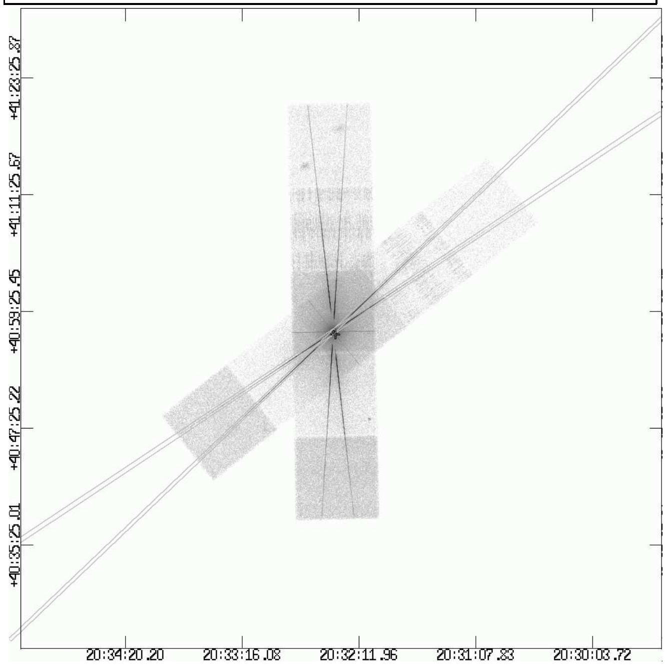
PI: DR. ALBERT BRINKMAN

Grating: HETG

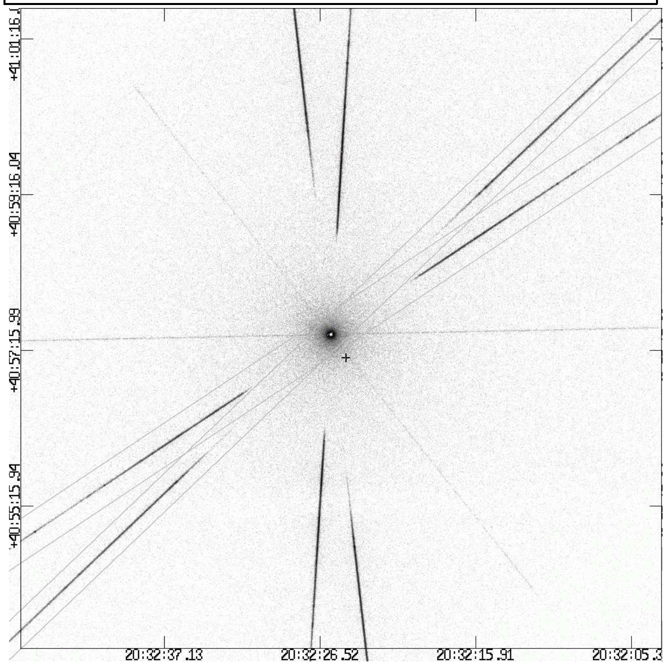
Title: OBSERVATIONS OF ACTIVE, COMPACT, LOW-MASS X-RAY BINARIES WITH LETGS

---

acisf01456N003 full img2.fits



acisf01456N003 cntr img2.fits



Chandra X-ray Center Seq Num: 400014

Instrument: ACIS Obs ID: 1456

Source: CYG X-3 PI: DR. ALBERT BRINKMAN

Grating: HETG

Title: OBSERVATIONS OF ACTIVE, COMPACT, LOW-MASS X-RAY BINARIES WITH LETGS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER_0	R4CU5UPD9	ASCDS version number OBI #0
DATE_0	2000-09-27T16:35:47	Date and time of file creation OBI #0
DATE-OBS_0	1999-10-20T01:11:38	Date and time of observation start OBI #0
DATE-END_0	1999-10-20T05:15:40	Date and time of observation stop OBI #0
RA_PNT_0	308.103107	Pointing RA OBI #0
DEC_PNT_0	40.952866	Pointing Dec OBI #0
ROLL_PNT_0	268.821531	Pointing Roll OBI #0
RA_TARG_0	308.106250	Observer's specified target RA OBI #0
DEC_TARG_0	40.957694	Observer's specified target Dec OBI #0
DATAMODE_0	FAINT	Data mode OBI #0
READMODE_0	TIMED	Read mode OBI #0
ASCDSVER_2	R4CU5UPD11	ASCDS version number OBI #2
DATE_2	2000-10-21T19:04:07	Date and time of file creation OBI #2
DATE-OBS_2	1999-12-19T18:06:08	Date and time of observation start OBI #2
DATE-END_2	1999-12-19T21:12:43	Date and time of observation stop OBI #2
RA_PNT_2	308.109506	Pointing RA OBI #2
DEC_PNT_2	40.952882	Pointing Dec OBI #2
ROLL_PNT_2	321.613911	Pointing Roll OBI #2
RA_TARG_2	308.106250	Observer's specified target RA OBI #2
DEC_TARG_2	40.957694	Observer's specified target Dec OBI #2
DATAMODE_2	FAINT	Data mode OBI #2
READMODE_2	TIMED	Read mode OBI #2

Chandra X-ray Center Seq Num: 400014

Instrument: ACIS Obs ID: 1456

Source: CYG X-3 PI: DR. ALBERT BRINKMAN

Grating: HETG

Title: OBSERVATIONS OF ACTIVE, COMPACT, LOW-MASS X-RAY BINARIES WITH LETGS

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	R4CU5UPD11.1	ASCDS version number
DATE	2000-10-26T17:47:21	Date and time of file creation
DATE-OBS	1999-10-20T01:11:38	Date and time of observation start
DATE-END	1999-12-19T21:12:43	Date and time of observation stop
INSTRUME	ACIS	Instrument
DETNAM	ACIS-56789	Detector
GRATING	HETG	Grating
OBJECT	CYG X-3	Source name
TITLE	OBSERVATIONS OF ACTIVE, COMPACT, LOW-MASS X-RAY BINARIES WITH LETGS	
OBSERVER	DR. ALBERT BRINKMAN	Principal investigator
OBS_ID	1456	Observation id
SEQ_NUM	400014	Sequence number
RA_NOM	308.103107	Nominal RA
DEC_NOM	40.952866	Nominal Dec
ROLL_NOM	268.821531	Nominal Roll

Chandra X-ray Center

Seq Num: 400014

Instrument: ACIS

Obs ID: 1456

Source: CYG X-3

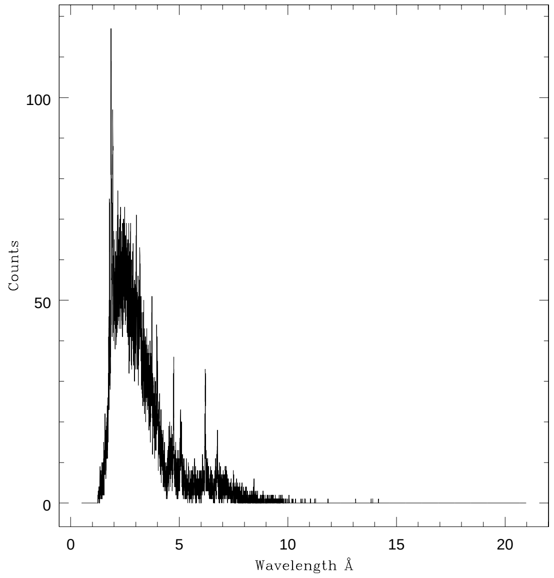
PI: DR. ALBERT BRINKMAN

Grating: HETG

Title: OBSERVATIONS OF ACTIVE, COMPACT, LOW-MASS X-RAY BINARIES WITH LETGS

HEG +1 Order

acisf01456N003_pha2.fits – HEG Order +1



MEG +1 Order

acisf01456N003_pha2.fits – MEG Order +1