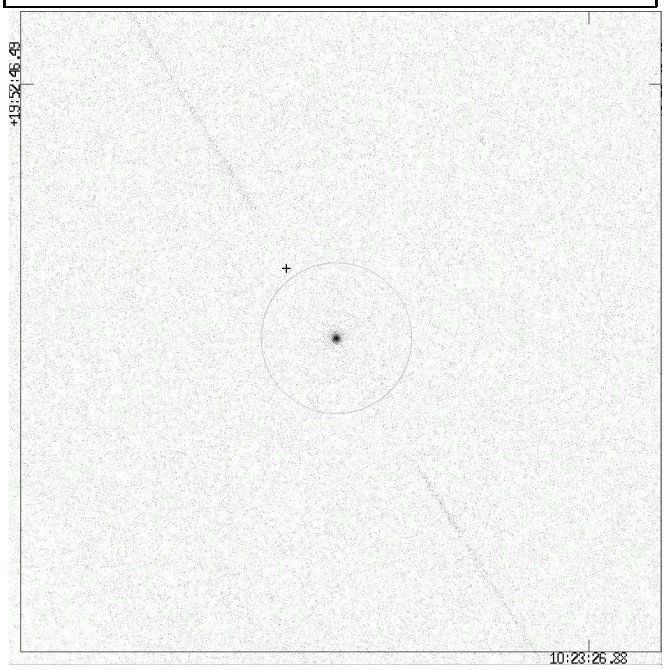
Chandra X-ray Center
Seq Num: 700207
Instrument: HRC
Obs ID: 1591
Source: NGC 3227
PI: Dr. Peter Predehl
Grating: LETG
Title: NGC 3227: PROPERTIES OF THE WARM ABSORBER

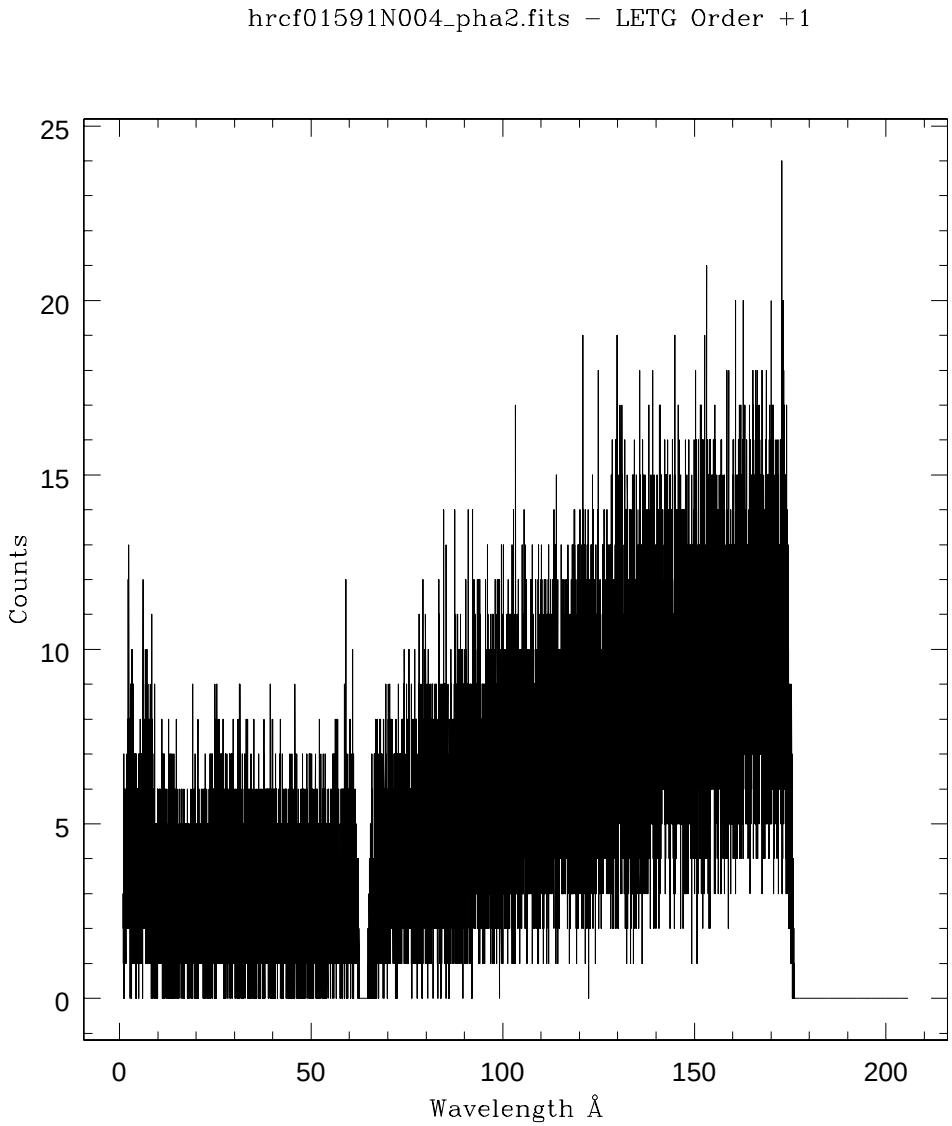
---

hrcf01591N004 full img2.fits	hrcf01591N004 cntr img2.fits
	

Chandra X-ray Center
Seq Num: 700207
Instrument: HRC
Obs ID: 1591
Source: NGC 3227
PI: Dr. Peter Predehl
Grating: LETG
Title: NGC 3227: PROPERTIES OF THE WARM ABSORBER

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T21:32:46	Date and time of file creation
DATE-OBS	2000-10-23T12:00:28	Observation start date
DATE-END	2000-10-24T15:06:16	Observation end date
RA_PNT	155.88046505156	Pointing RA
DEC_PNT	19.86900195979	Pointing Dec
ROLL_PNT	57.56633035298	Pointing Roll
RA_TARG	155.8775	Observer's specified target RA
DEC_TARG	19.865	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T21:59:36	Date and time of file creation
DATE-OBS	2000-10-23T12:00:28	Observation start date
DATE-END	2000-10-24T15:06:16	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	LETG	Grating
OBJECT	NGC 3227	Source name
TITLE	NGC 3227: PROPERTIES OF THE WARM ABSORBER	Proposal title
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	1591	Observation id
SEQ_NUM	700207	Sequence number
RA_NOM	155.88046505156	Nominal RA
DEC_NOM	19.86900195979	Nominal Dec
ROLL_NOM	57.56633035298	Nominal Roll

Chandra X-ray Center
Seq Num: 700207
Instrument: HRC
Obs ID: 1591
Source: NGC 3227
PI: Dr. Peter Predehl
Grating: LETG
Title: NGC 3227: PROPERTIES OF THE WARM ABSORBER

LETG +1 order