Chandra X-ray Center

Seq Num: 500070
Instrument: ACIS
Obs ID: 774
Source: 0509-67.5
PI: PROF. STEVEN KAHN
Grating: HETG

Title: HIGH RESOLUTION LINE SPECTROSCOPY OF THREE YOUNG SUPERNOVA REMNANTS IN THE LARGE MAGELLANIC CLOUD

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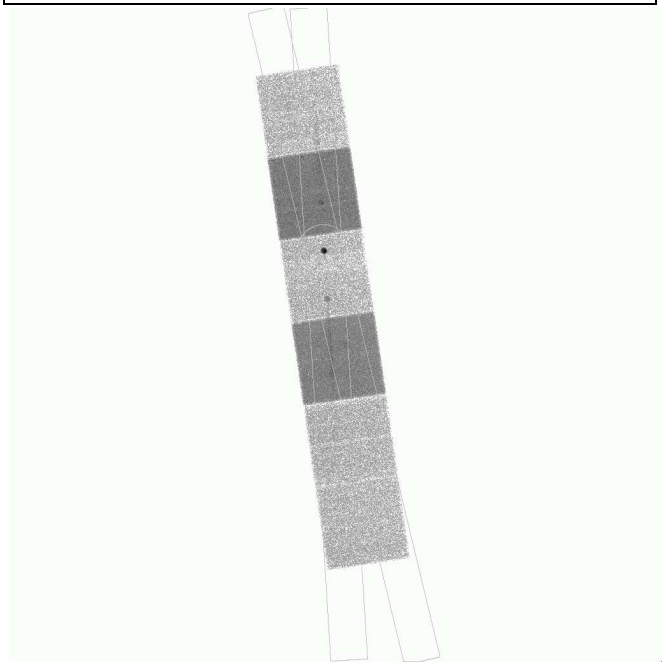
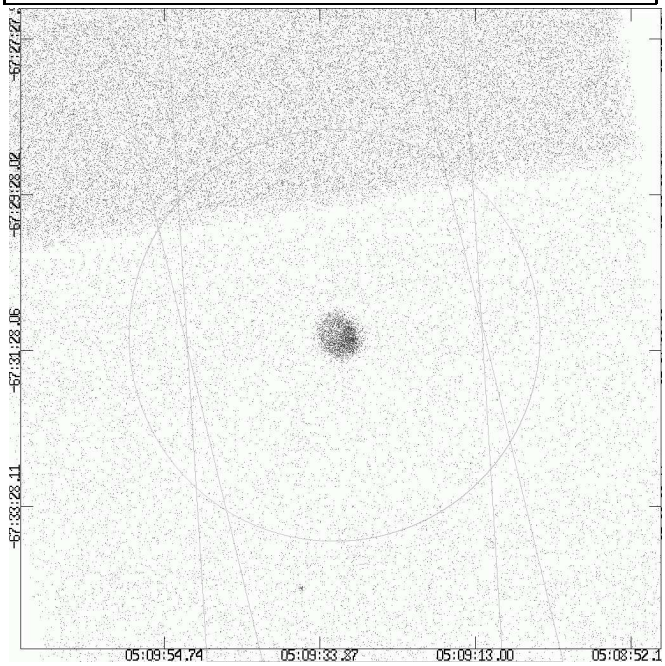
acisf00774N002 full img2.fits	acisf00774N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-08T09:54:25	Date and time of file creation
DATE-OBS	2000-09-19T02:16:39	Observation start date
DATE-END	2000-09-19T13:54:50	Observation end date
RA_PNT	77.331192275085	Pointing RA
DEC_PNT	-67.665837362896	Pointing Dec
ROLL_PNT	81.663803823185	Pointing Roll
RA_TARG	77.382917	Observer's specified target RA
DEC_TARG	-67.521417	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	7.6.10	ASCDS version number
DATE	2007-06-08T10:28:23	Date and time of file creation
DATE-OBS	2000-09-19T02:16:39	Observation start date
DATE-END	2000-09-19T13:54:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	0509-67.5	Source name
TITLE	HIGH RESOLUTION LINE SPECTROSCOPY OF THREE YOUNG SUPERNOVA REMNANTS IN THE LARGE MAGELLANIC CLOUD	Proposal title
OBSERVER	PROF. STEVEN KAHN	Principal investigator
OBS_ID	774	Observation id
SEQ_NUM	500070	Sequence number
RA_NOM	77.331192275085	Nominal RA
DEC_NOM	-67.665837362896	Nominal Dec
ROLL_NOM	81.663803823185	Nominal Roll

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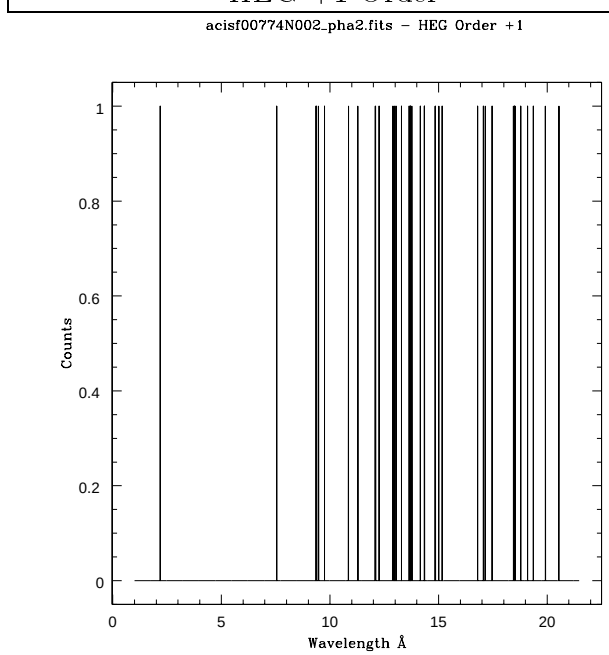
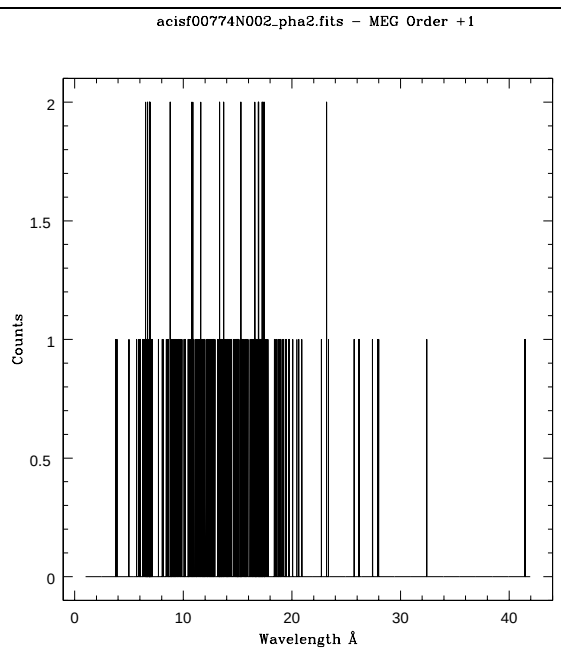
HEG +1 Order



MEG +1 Order