Chandra X-ray Center

Seq Num: 500025

Instrument: ACIS

Obs ID: 729

Source: KES 73

PI: Dr. Patrick Slane

Title: THE TORTOISE AND THE HARE: AN AXAF STUDY OF TWO COMPOSITE SUPERNOVA REMNANTS

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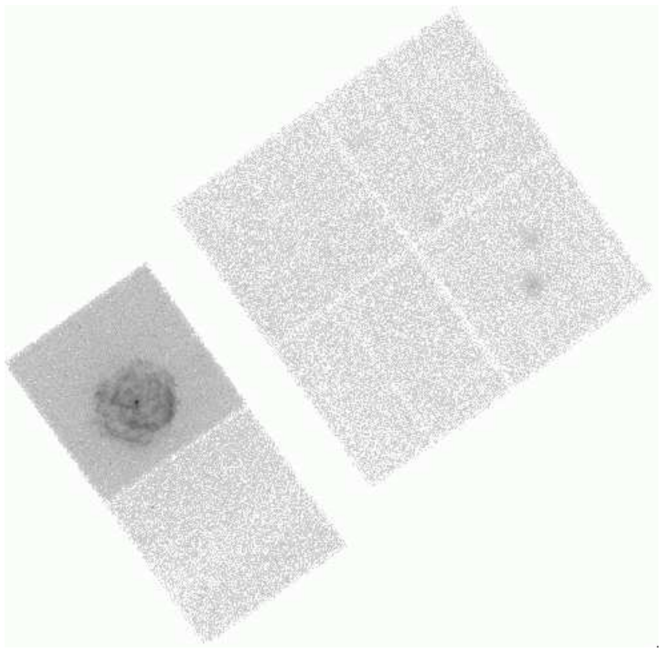
acisf00729N003 full img2.fits



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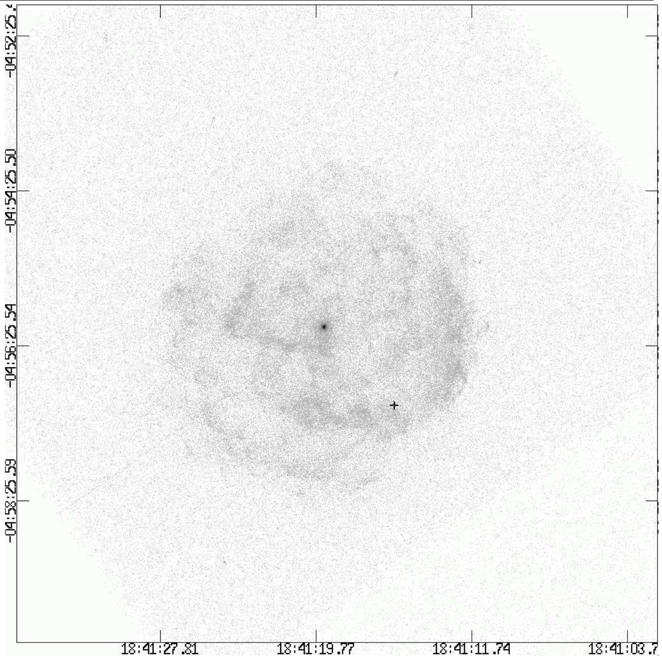

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-31T18:26:31	Date and time of file creation
DATE-OBS	2000-07-23T20:55:29	Observation start date
DATE-END	2000-07-24T05:46:55	Observation end date
RA_PNT	280.31548498149	Pointing RA
DEC_PNT	-4.9532605552053	Pointing Dec
ROLL_PNT	234.67095919958	Pointing Roll
RA_TARG	280.329167	Observer's specified target RA
DEC_TARG	-4.937222	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	7.6.10	ASCDS version number
DATE	2007-05-31T19:20:46	Date and time of file creation
DATE-OBS	2000-07-23T20:55:29	Observation start date
DATE-END	2000-07-24T05:46:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	KES 73	Source name
TITLE	THE TORTOISE AND THE HARE: AN AXAF STUDY OF TWO COMPOSITE SUPERNOVA REMNANTS	Proposal title
OBSERVER	Dr. Patrick Slane	Principal investigator
OBS_ID	729	Observation id
SEQ_NUM	500025	Sequence number
RA_NOM	280.31548498149	Nominal RA
DEC_NOM	-4.9532605552053	Nominal Dec
ROLL_NOM	234.67095919958	Nominal Roll

Chandra X-ray Center

Seq Num: 500025

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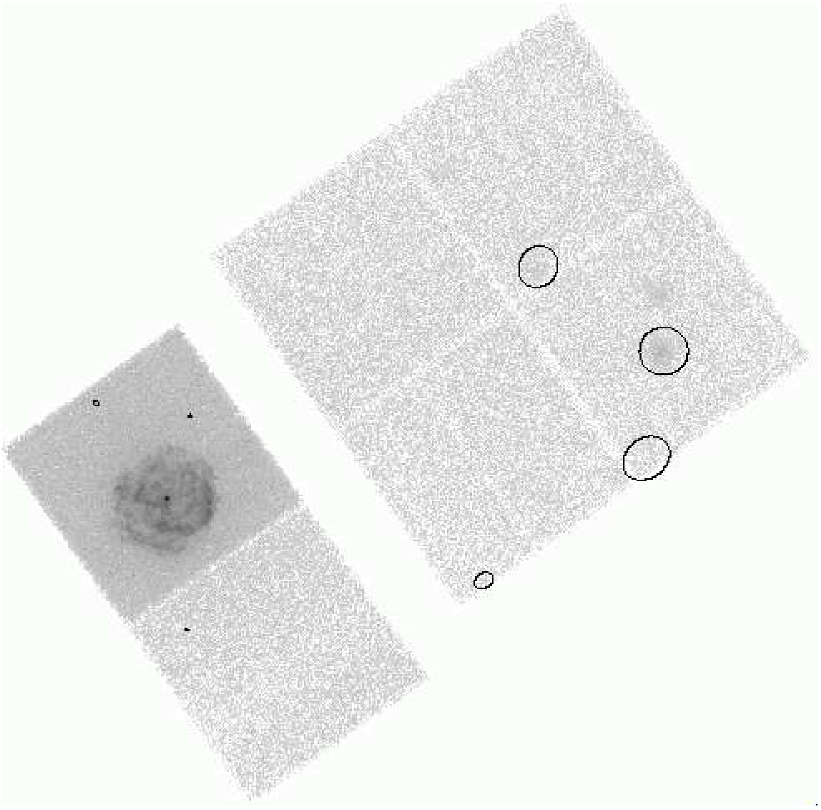
Obs ID: 729

Source: KES 73

PI: Dr. Patrick Slane

Title: THE TORTOISE AND THE HARE: AN AXAF STUDY OF TWO COMPOSITE SUPERNOVA REMNANTS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
280.330551	-4.936349	3435.000000	73.040878	47.028461
280.002677	-4.839445	615.540588	41.388218	14.872362
280.317496	-5.022622	68.571426	10.641562	6.443737
280.085563	-4.783951	163.166672	26.240564	6.218108
280.121362	-4.990392	45.416668	10.137202	4.480197
280.014059	-4.909939	94.400894	21.406305	4.409957
280.296985	-4.922421	38.285713	9.100856	4.206826
280.315230	-4.882000	44.285713	10.728854	4.127721
280.351893	-4.987059	33.142857	8.080379	4.101646
280.377305	-4.873854	47.863636	11.961962	4.001320