Chandra X-ray Center

Seq Num: 500159

Instrument: ACIS

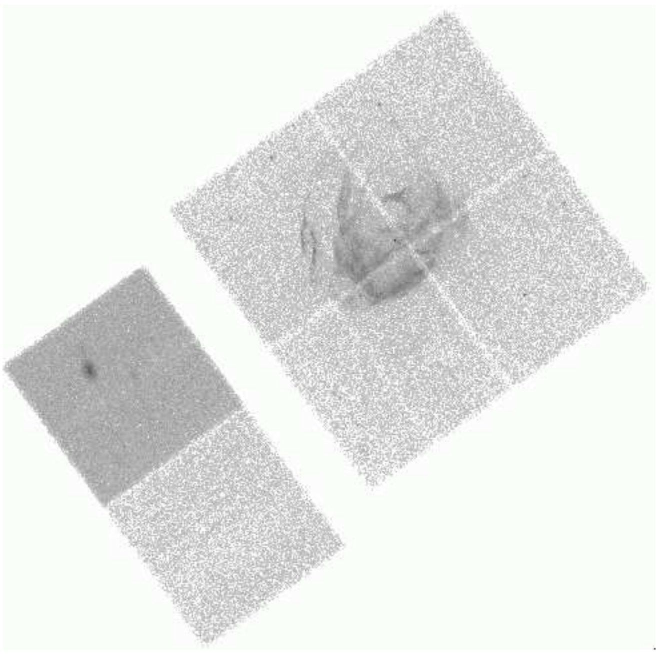
Obs ID: 1982

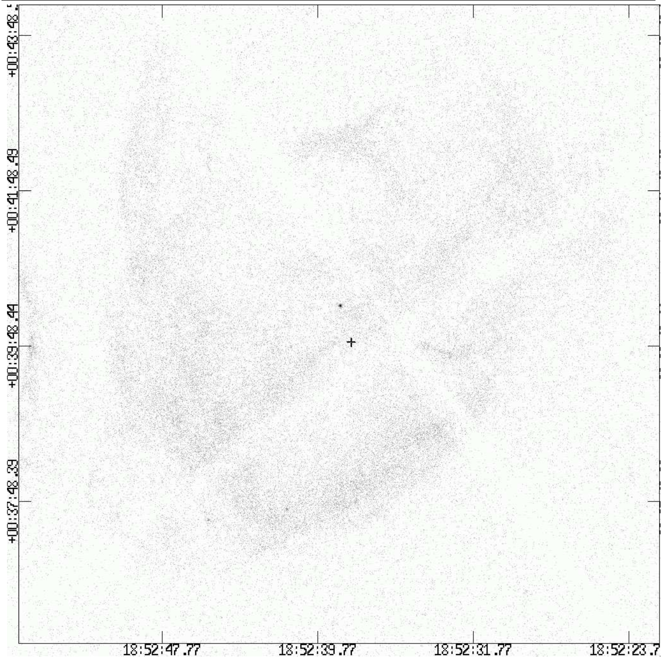
Source: KES 79

PI: Frederick Seward

Title: THE THERMAL COMPOSITE SNR KES 79

acisf01982N002 full img2.fits	acisf01982N002 cntr img2.fits





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Title: THE THERMAL COMPOSITE SNR KES 79

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-16T00:56:09	Date and time of file creation
DATE-OBS	2001-07-31T17:01:55	Observation start date
DATE-END	2001-08-01T01:57:07	Observation end date
RA_PNT	283.15845860371	Pointing RA
DEC_PNT	0.66422664572731	Pointing Dec
ROLL_PNT	234.29112735878	Pointing Roll
RA_TARG	283.1625	Observer's specified target RA
DEC_TARG	0.666667	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-12-16T01:42:30	Date and time of file creation
DATE-OBS	2001-07-31T17:01:55	Observation start date
DATE-END	2001-08-01T01:57:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	KES 79	Source name
TITLE	THE THERMAL COMPOSITE SNR KES 79	Proposal title
OBSERVER	Frederick Seward	Principal investigator
OBS_ID	1982	Observation id
SEQ_NUM	500159	Sequence number
RA_NOM	283.15845860371	Nominal RA
DEC_NOM	0.66422664572731	Nominal Dec
ROLL_NOM	234.29112735878	Nominal Roll

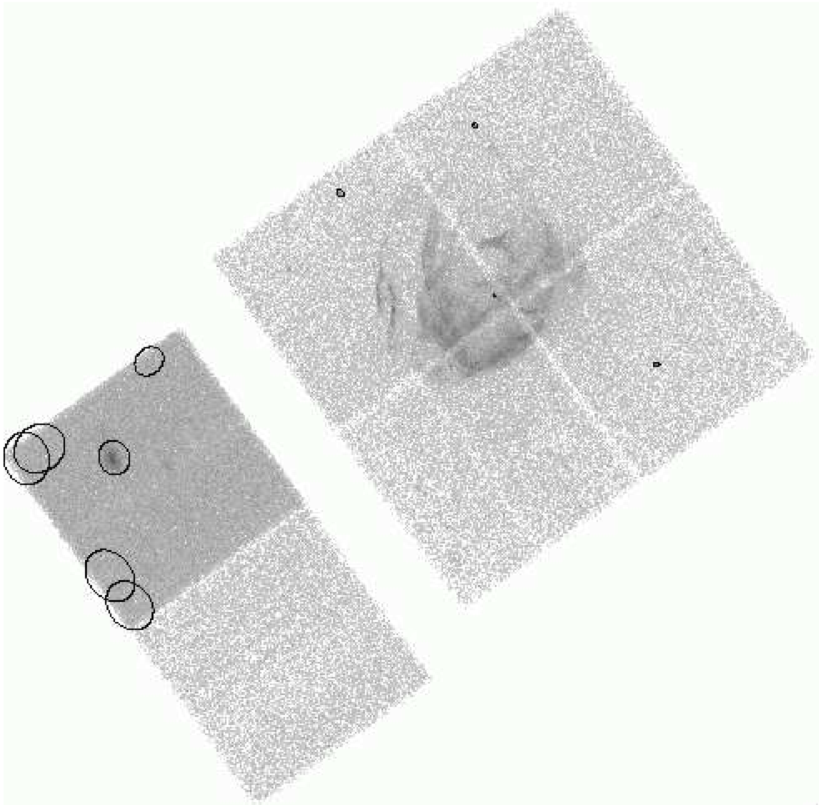
Chandra X-ray Center Seq Num: 500159

Instrument: ACIS Obs ID: 1982

Source: KES 79 PI: Frederick Seward

Title: THE THERMAL COMPOSITE SNR KES 79

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
283.410424	0.565585	2084.840820	70.086891	29.746517
283.160730	0.672128	681.714294	28.223053	24.154520
283.468105	0.565158	574.866333	52.205788	11.011544
283.400186	0.468611	393.700989	50.975372	7.723357
283.173313	0.783355	82.082756	11.654278	7.043144
283.054334	0.627036	72.077499	11.072531	6.509578
283.413205	0.488104	359.458466	56.589066	6.352083
283.261836	0.739413	69.511360	11.515015	6.036585
283.459465	0.571706	352.358795	58.636215	6.009235
283.387441	0.628946	189.450974	31.928787	5.933547