Chandra X-ray Center

Seq Num: 500331

Instrument: ACIS

Obs ID: 3852

Source: KES 27

PI: Frederick Seward

Title: OBSERVING THE THERMAL COMPOSITE SNR KES 27

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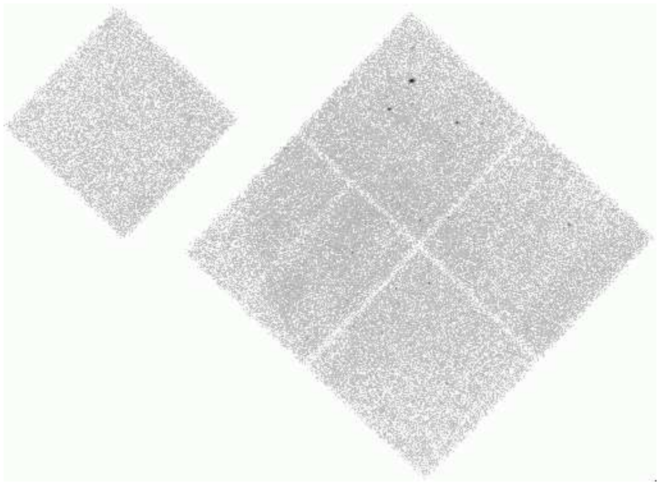
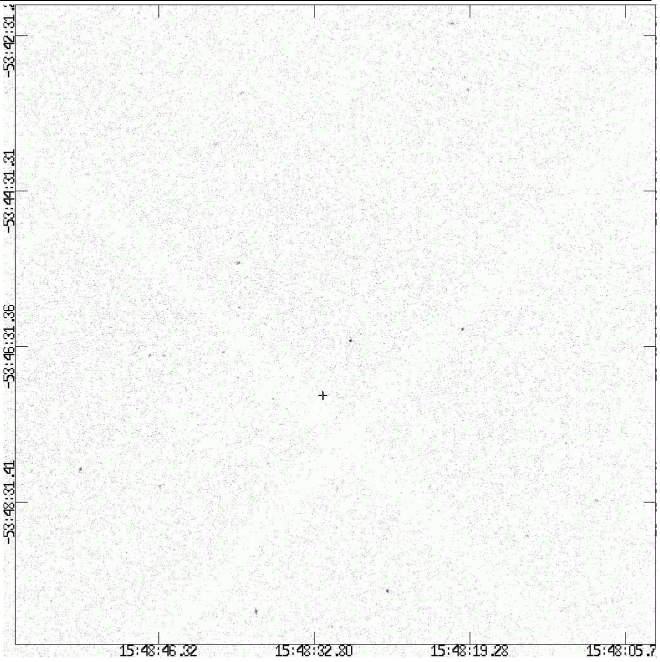
acisf03852N002 full img2.fits



acisf03852N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500331

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-08T22:55:24	Date and time of file creation
DATE-OBS	2003-06-21T10:56:28	Observation start date
DATE-END	2003-06-21T22:23:56	Observation end date
RA_PNT	237.13339969333	Pointing RA
DEC_PNT	-53.785980335066	Pointing Dec
ROLL_PNT	313.21043601198	Pointing Roll
RA_TARG	237.13125	Observer's specified target RA
DEC_TARG	-53.772222	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	7.6.8.1	ASCDS version number
DATE	2006-08-08T23:23:27	Date and time of file creation
DATE-OBS	2003-06-21T10:56:28	Observation start date
DATE-END	2003-06-21T22:23:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	KES 27	Source name
TITLE	OBSERVING THE THERMAL COMPOSITE SNR KES 27	Proposal title
OBSERVER	Frederick Seward	Principal investigator
OBS_ID	3852	Observation id
SEQ_NUM	500331	Sequence number
RA_NOM	237.13339969333	Nominal RA
DEC_NOM	-53.785980335066	Nominal Dec
ROLL_NOM	313.21043601198	Nominal Roll

Chandra X-ray Center

Seq Num: 500331

Instrument: ACIS

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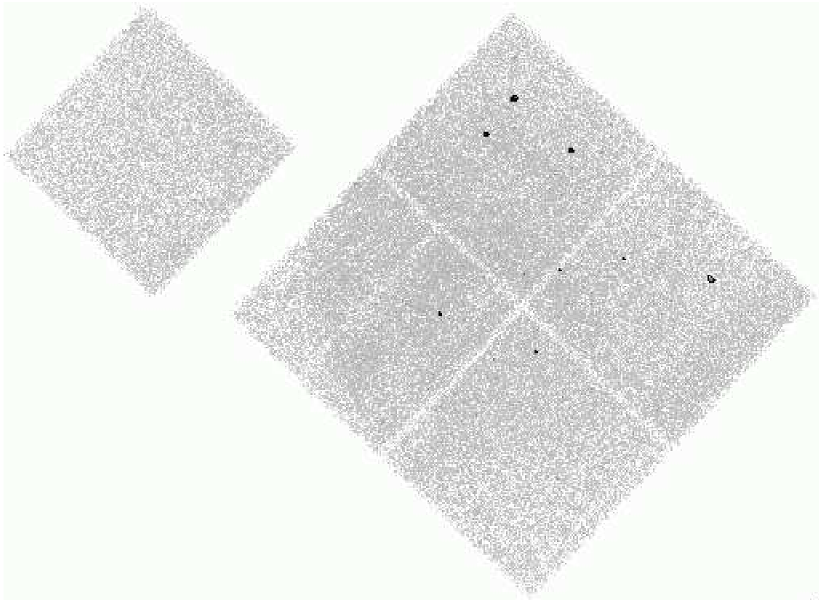
Title: OBSERVING THE THERMAL COMPOSITE SNR KES 27

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
237.135292	-53.654552	2107.500000	49.025410	42.987915
237.167531	-53.678782	477.334991	24.476025	19.502146
237.069906	-53.690421	253.431824	18.130890	13.977902
237.123349	-53.774175	123.714287	12.573669	9.839155
237.069740	-53.690273	156.542496	18.867447	8.296963
237.109953	-53.827804	81.857140	11.144309	7.345197
236.908017	-53.777541	87.375000	12.325134	7.089172
237.008687	-53.763715	56.000000	8.864117	6.317606
237.082665	-53.771708	62.571430	10.321786	6.062074
237.221342	-53.801731	54.238636	9.014122	6.017074