Chandra X-ray Center

Seq Num: 700754

Instrument: ACIS

Obs ID: 4075

Source: MRK 1066

PI: PROF. STEVEN KRAEMER

Title: PROBING THE STRUCTURE OF THE NARROW-LINE REGION IN SEYFERT GALAXIES WITH CXO IMAGING SPECTROSCOPY

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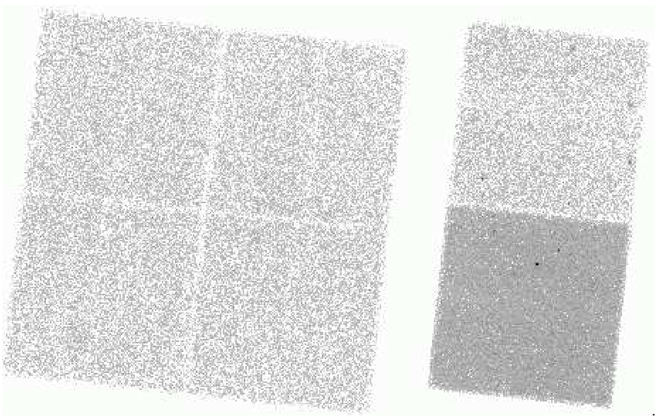
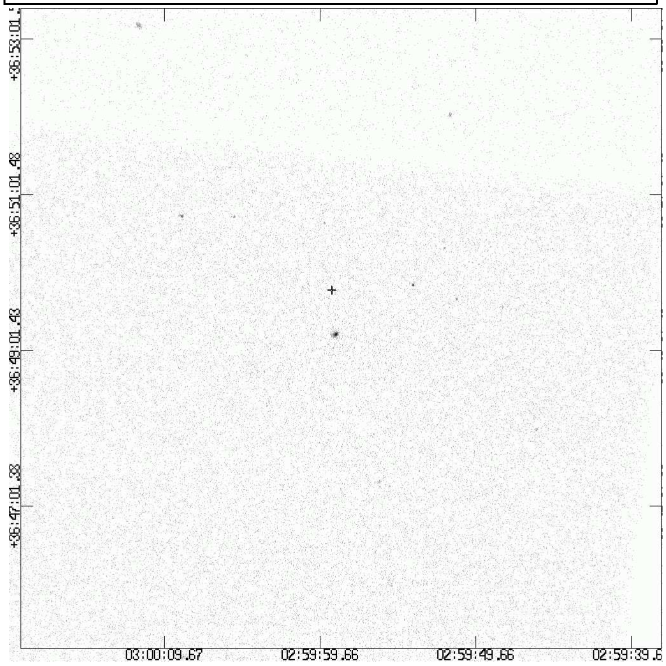
acisf04075N002 full img2.fits



acisf04075N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-14T07:04:09	Date and time of file creation
DATE-OBS	2003-07-14T18:55:57	Observation start date
DATE-END	2003-07-15T01:03:25	Observation end date
RA_PNT	44.995369214902	Pointing RA
DEC_PNT	36.829948298558	Pointing Dec
ROLL_PNT	96.25066364298	Pointing Roll
RA_TARG	44.994583	Observer's specified target RA
DEC_TARG	36.820306	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.57475281	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-14T07:21:33	Date and time of file creation
DATE-OBS	2003-07-14T18:55:57	Observation start date
DATE-END	2003-07-15T01:03:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	MRK 1066	Source name
TITLE	PROBING THE STRUCTURE OF THE NARROW-LINE REGION IN SEYFERT GALAXIES WITH CXO IMAGING SPECTROSCOPY	Proposal title
OBSERVER	PROF. STEVEN KRAEMER	Principal investigator
OBS_ID	4075	Observation id
SEQ_NUM	700754	Sequence number
RA_NOM	44.995369214902	Nominal RA
DEC_NOM	36.829948298558	Nominal Dec
ROLL_NOM	96.25066364298	Nominal Roll

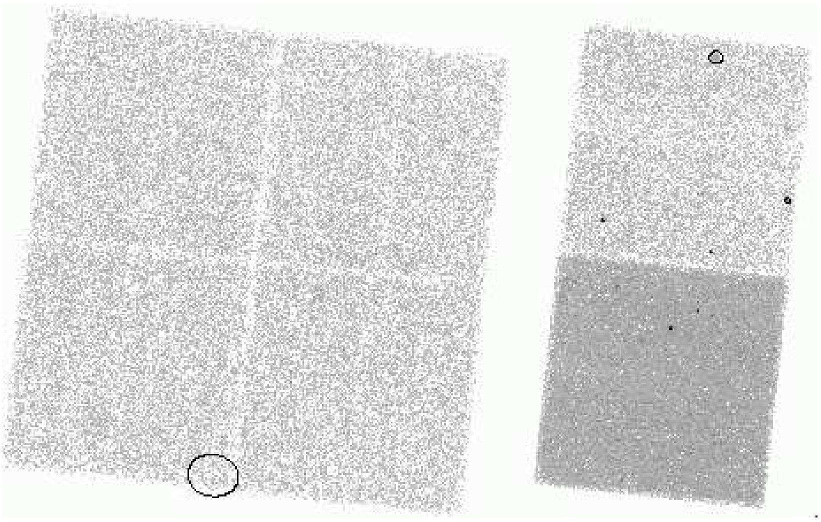
Chandra X-ray Center Seq Num: 700754

Instrument: ACIS Obs ID: 4075

Source: MRK 1066 PI: PROF. STEVEN KRAEMER

Title: PROBING THE STRUCTURE OF THE NARROW-LINE REGION IN SEYFERT GALAXIES WITH CXO IMAGING SPECTROSCOPY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
44.994217	36.820487	545.714294	30.434013	17.931065
44.973527	36.831097	142.857147	13.814964	10.340754
45.035391	36.845819	87.714287	12.063233	7.271209
45.046926	36.886679	68.714287	11.158296	6.158134
44.959610	36.986921	69.565002	11.565075	6.015093
44.904344	36.898902	44.795456	9.276819	4.828752
44.963565	36.867469	36.142857	8.292856	4.358312
45.347219	36.728567	62.297321	16.314301	3.818572
45.021364	36.845716	26.714285	7.028038	3.801102
44.965165	36.838947	24.000000	6.438627	3.727503