Chandra X-ray Center

Seq Num: 701076

Instrument: ACIS

Obs ID: 5653

Source: SDSS J164501.69+444815.5

PI: PROF. KAREN LEIGHLY

Title: The Spectral Energy Distribution and Fe II Emission in Intermediate-Redshift Narrow-line Seyfert 1 Galaxies

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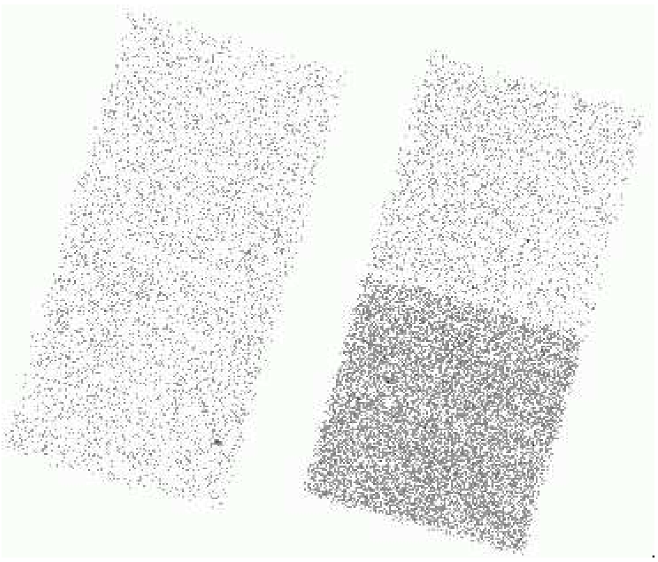
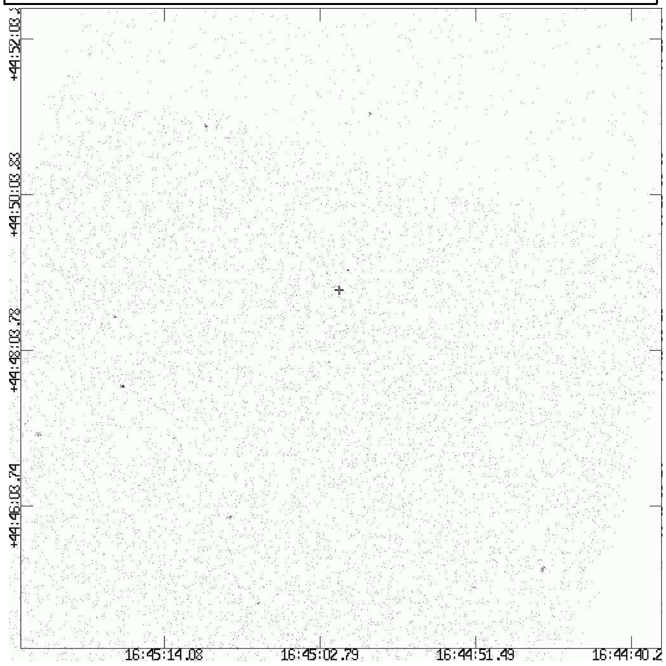
acisf05653N002 full img2.fits



acisf05653N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T13:09:02	Date and time of file creation
DATE-OBS	2005-03-23T01:55:47	Observation start date
DATE-END	2005-03-23T03:39:39	Observation end date
RA_PNT	251.25571127346	Pointing RA
DEC_PNT	44.813947832894	Pointing Dec
ROLL_PNT	105.99052841945	Pointing Roll
RA_TARG	251.257083	Observer's specified target RA
DEC_TARG	44.804306	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T13:48:52	Date and time of file creation
DATE-OBS	2005-03-23T01:55:47	Observation start date
DATE-END	2005-03-23T03:39:39	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-2367	Detector
GRATING	NONE	Grating
OBJECT	SDSS J164501.69+444815.5	Source name
TITLE	The Spectral Energy Distribution and Fe II Emission in Intermediate-Redshift Narrow-line Seyfert 1 Galaxies	Proposal title
OBSERVER	PROF. KAREN LEIGHLY	Principal investigator
OBS_ID	5653	Observation id
SEQ_NUM	701076	Sequence number
RA_NOM	251.25571127346	Nominal RA
DEC_NOM	44.813947832894	Nominal Dec
ROLL_NOM	105.99052841945	Nominal Roll

Chandra X-ray Center

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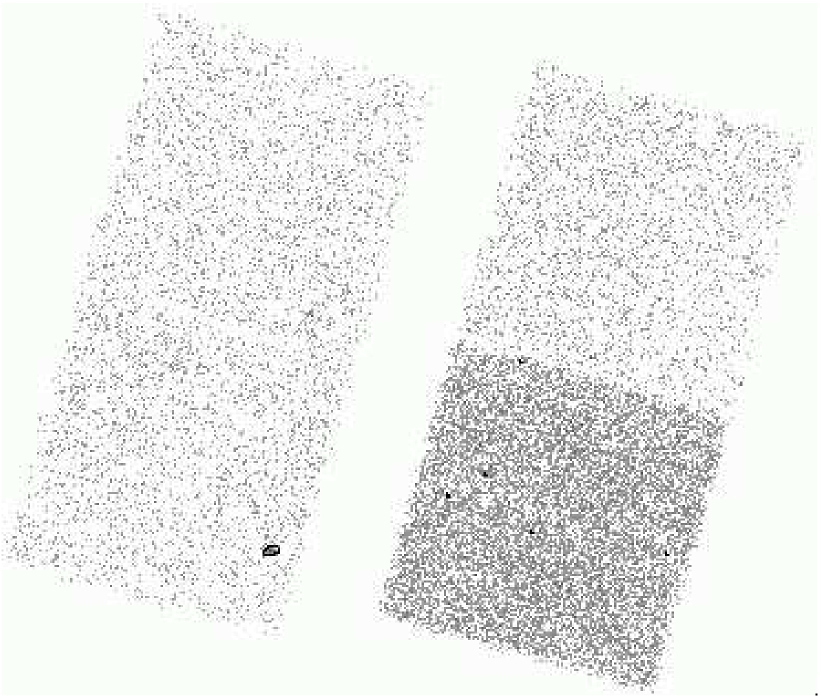
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
251.321006	44.793382	33.000000	7.022754	4.699011
251.469605	44.755589	31.590000	7.884274	4.006710
251.346393	44.783048	24.000000	6.438627	3.727503
251.194230	44.754296	25.428572	7.221868	3.521052
251.288549	44.765430	19.159090	6.169642	3.105381
251.295871	44.849155	18.000000	5.845194	3.079453