Chandra X-ray Center

Seq Num: 701074

Instrument: ACIS

Obs ID: 5651

Source: SDSS J130158.04-014212.1

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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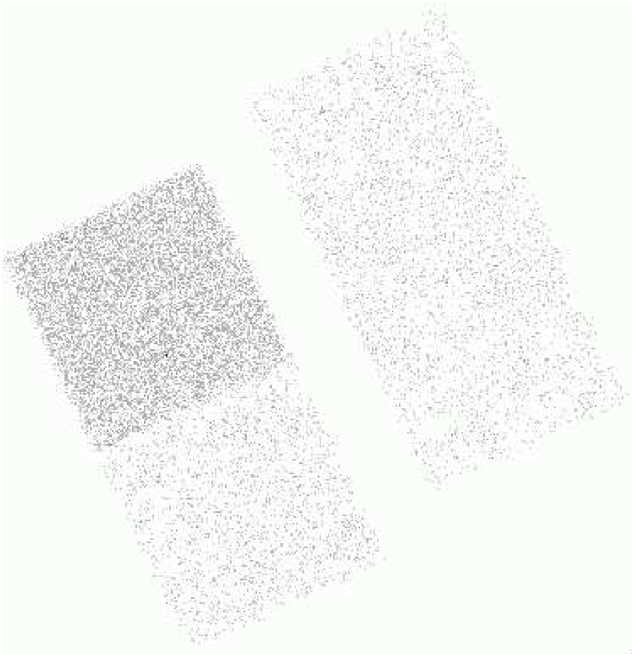
acisf05651N002 full img2.fits



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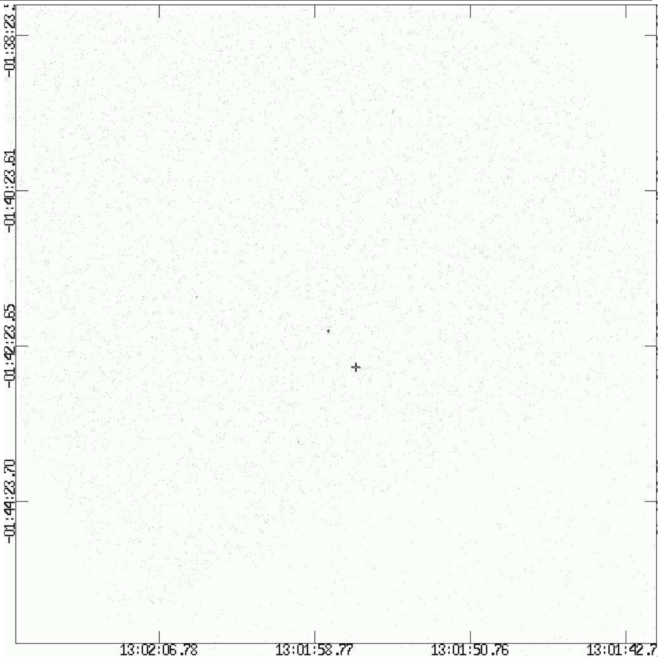

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-08T16:50:42	Date and time of file creation
DATE-OBS	2005-06-02T23:44:51	Observation start date
DATE-END	2005-06-03T01:07:06	Observation end date
RA_PNT	195.48597808412	Pointing RA
DEC_PNT	-1.7111615493904	Pointing Dec
ROLL_PNT	244.68966694686	Pointing Roll
RA_TARG	195.491667	Observer's specified target RA
DEC_TARG	-1.703361	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-03-08T17:35:21	Date and time of file creation
DATE-OBS	2005-06-02T23:44:51	Observation start date
DATE-END	2005-06-03T01:07:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-2367	Detector
GRATING	NONE	Grating
OBJECT	SDSS J130158.04-014212.1	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	5651	Observation id
SEQ_NUM	701074	Sequence number
RA_NOM	195.48597808412	Nominal RA
DEC_NOM	-1.7111615493904	Nominal Dec
ROLL_NOM	244.68966694686	Nominal Roll

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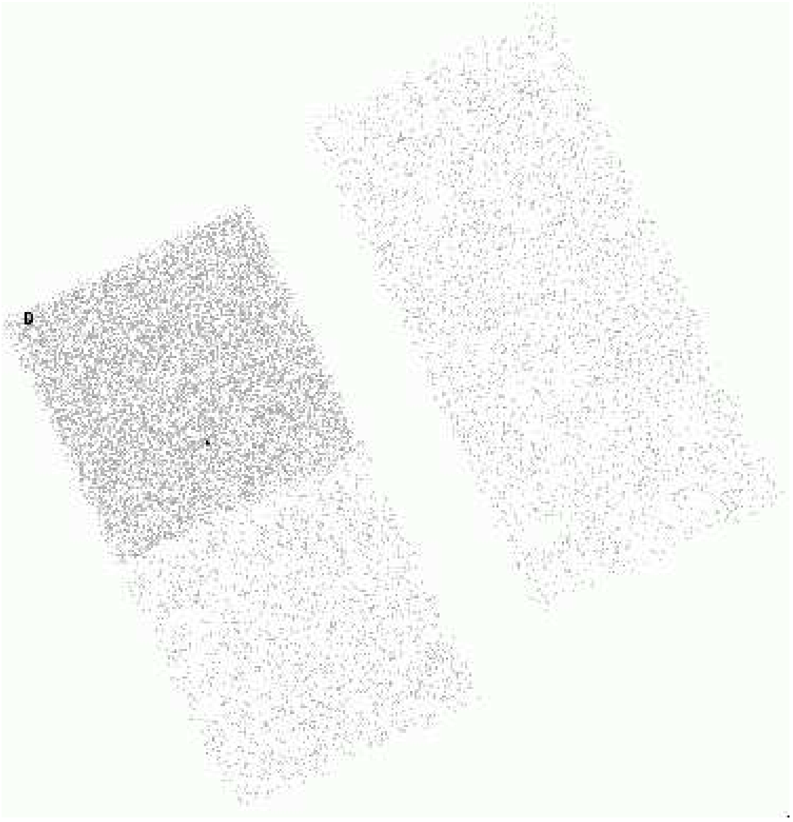
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
195.491849	-1.703326	133.857147	13.457481	9.946671
195.584841	-1.638496	23.318182	6.917390	3.370951