Chandra X-ray Center

Seq Num: 900349

Instrument: ACIS

Obs ID: 5843

Source: EGS-2

PI: Dr Kirpal Nandra

Title: Deep Chandra Imaging of the Extended Groth Strip: The Co-evolution of Black Holes and Galaxies

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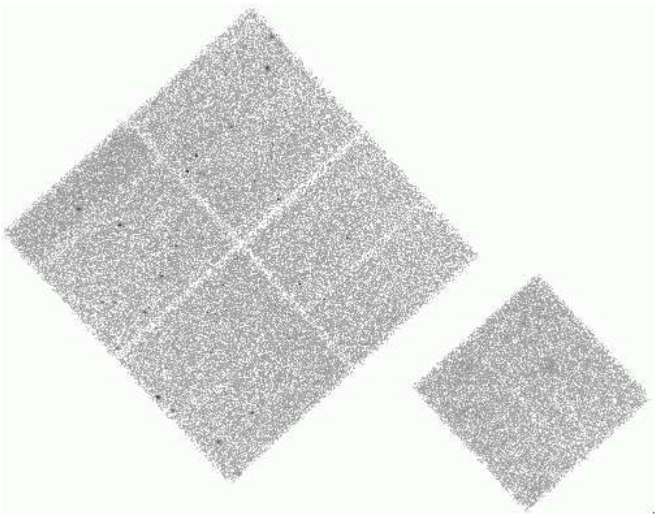
acisf05843N002 full img2.fits



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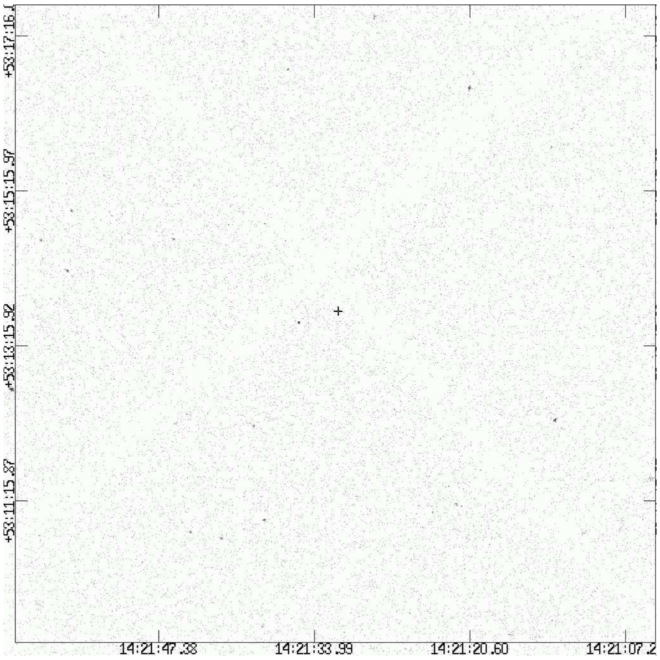

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T15:43:08	Date and time of file creation
DATE-OBS	2005-03-19T17:13:09	Observation start date
DATE-END	2005-03-20T06:07:07	Observation end date
RA_PNT	215.38301372436	Pointing RA
DEC_PNT	53.228572560029	Pointing Dec
ROLL_PNT	137.6248368908	Pointing Roll
RA_TARG	215.386246	Observer's specified target RA
DEC_TARG	53.224361	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	ASCDS version number
DATE	2006-02-27T16:38:17	Date and time of file creation
DATE-OBS	2005-03-19T17:13:09	Observation start date
DATE-END	2005-03-20T06:07:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-2	Source name
TITLE	Deep Chandra Imaging of the Extended Groth Strip: The Co-evolution of Black Holes and Galaxies	Proposal title
OBSERVER	Dr Kirpal Nandra	Principal investigator
OBS_ID	5843	Observation id
SEQ_NUM	900349	Sequence number
RA_NOM	215.38301372436	Nominal RA
DEC_NOM	53.228572560029	Nominal Dec
ROLL_NOM	137.6248368908	Nominal Roll

Chandra X-ray Center

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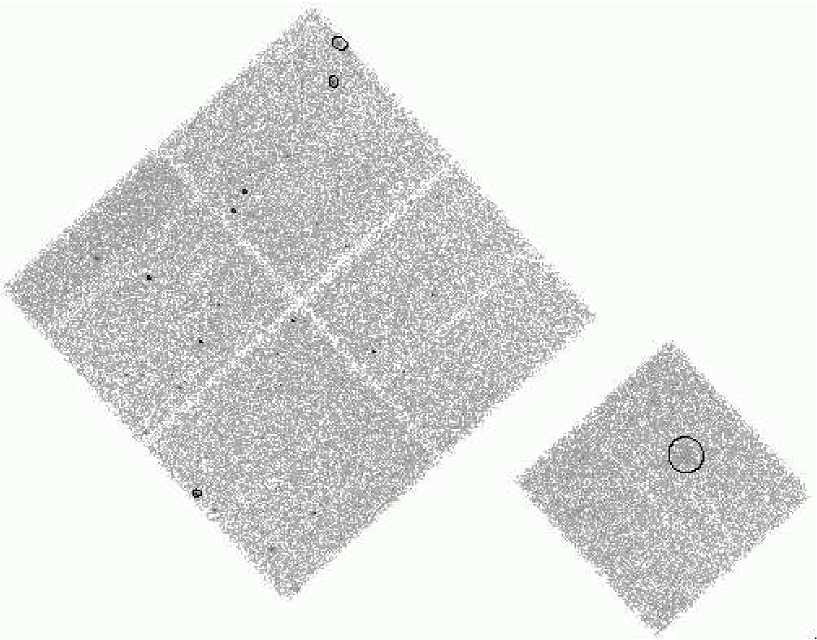
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.499712	53.211747	147.428574	13.710857	10.752687
215.463693	53.299963	144.666672	14.019557	10.318918
215.504388	53.110070	165.465912	16.154116	10.242957
215.451199	53.313024	125.715912	13.166821	9.547933
215.351027	53.386837	153.617493	16.605246	9.251143
215.558662	53.254617	125.462502	14.058916	8.924052
215.305245	53.205144	82.000000	10.241755	8.006441
215.396887	53.226178	77.000000	10.106495	7.618863
215.343802	53.412811	96.863640	14.031199	6.903446
214.956235	53.134880	177.068176	27.640596	6.406091