Chandra X-ray Center

Seq Num: 900348

Instrument: ACIS

Obs ID: 5841

Source: EGS-1

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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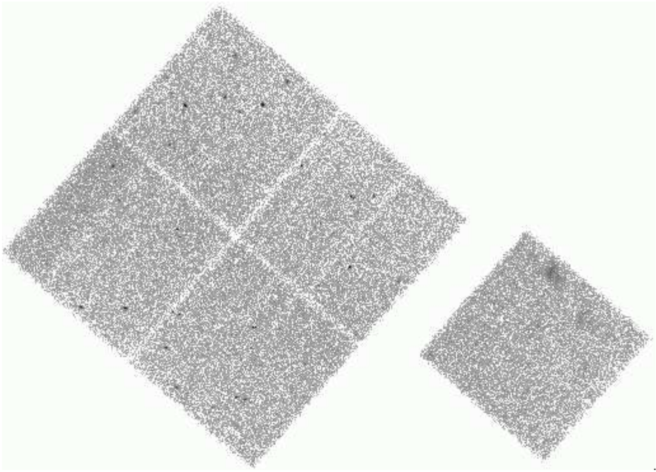
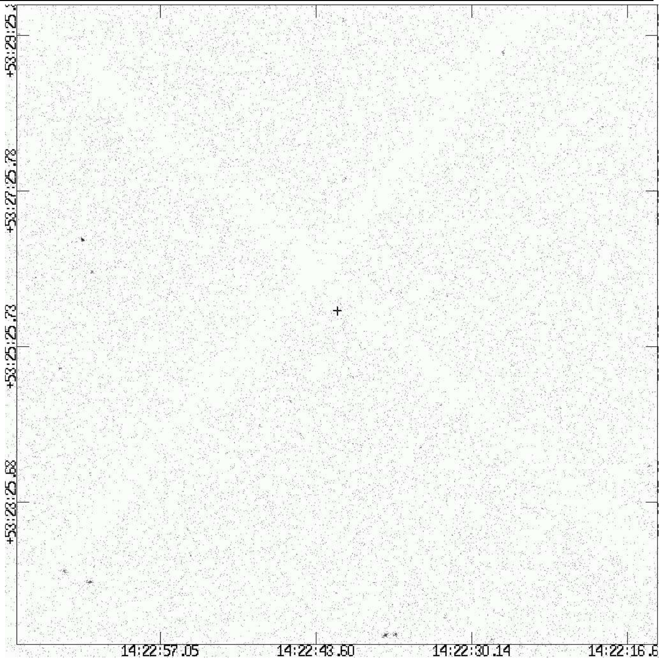
acisf05841N002 full img2.fits



acisf05841N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T10:51:11	Date and time of file creation
DATE-OBS	2005-03-14T00:04:09	Observation start date
DATE-END	2005-03-14T13:06:54	Observation end date
RA_PNT	215.67386259611	Pointing RA
DEC_PNT	53.43149308366	Pointing Dec
ROLL_PNT	130.89347891876	Pointing Roll
RA_TARG	215.676254	Observer's specified target RA
DEC_TARG	53.427086	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	2006-02-27T11:57:07	Date and time of file creation
DATE-OBS	2005-03-14T00:04:09	Observation start date
DATE-END	2005-03-14T13:06:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-1	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	5841	Observation id
SEQ_NUM	900348	Sequence number
RA_NOM	215.67386259611	Nominal RA
DEC_NOM	53.43149308366	Nominal Dec
ROLL_NOM	130.89347891876	Nominal Roll

Chandra X-ray Center Seq Num: 900348

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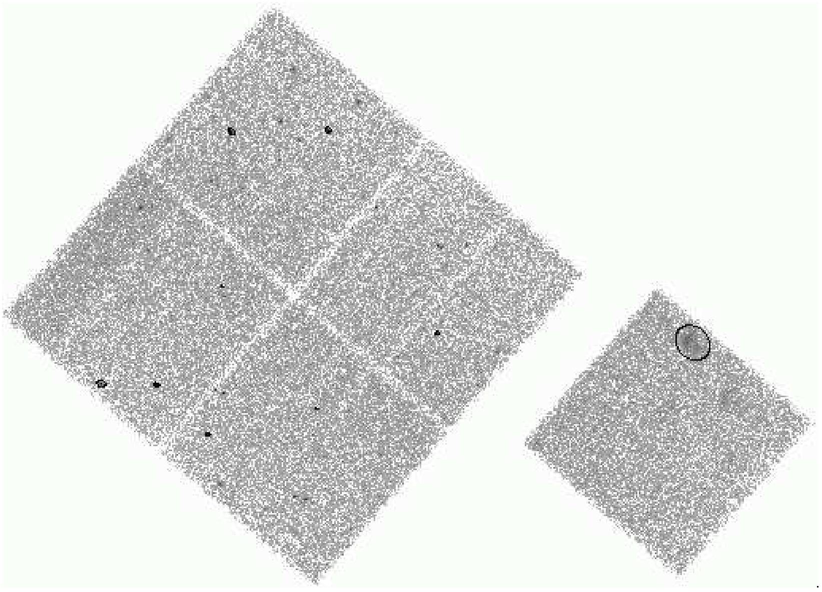
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.642346	53.554039	185.147720	16.555021	11.183782
215.754431	53.553172	180.875000	16.803070	10.764402
215.221516	53.406647	345.488647	34.378677	10.049503
215.840501	53.378488	138.154999	14.814926	9.325392
215.516586	53.414049	102.034088	12.488167	8.170463
215.753849	53.552799	122.897728	15.832870	7.762189
215.765382	53.446744	84.397728	10.930661	7.721192
215.904522	53.379215	92.829544	12.899660	7.196279
215.781456	53.344518	77.385002	10.949799	7.067254
215.656490	53.362037	74.142860	10.571308	7.013593