Chandra X-ray Center

Seq Num: 900350

Instrument: ACIS

Obs ID: 5846

Source: EGS-3

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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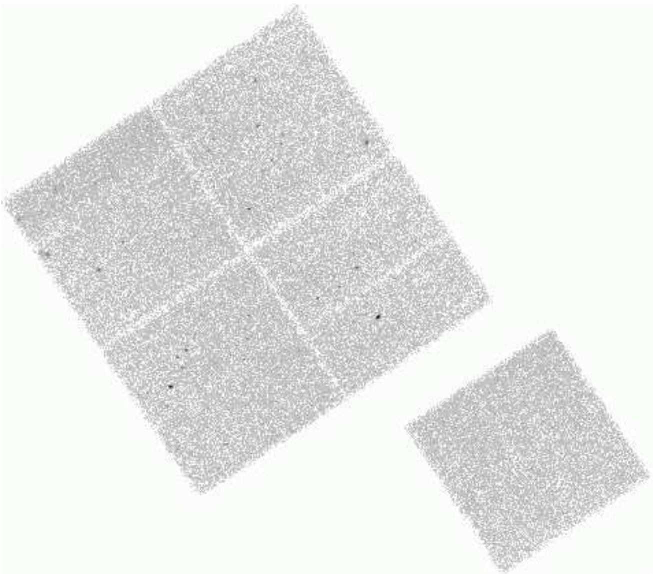
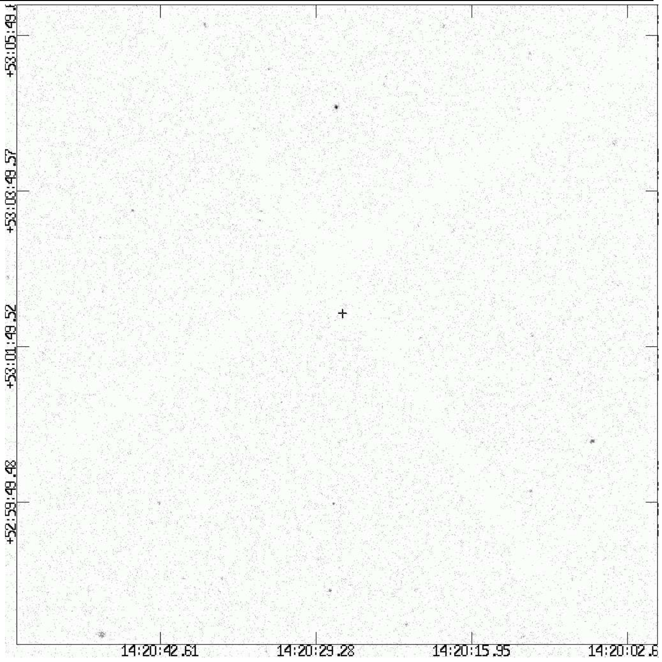
acisf05846N002 full img2.fits



acisf05846N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T18:01:24	Date and time of file creation
DATE-OBS	2005-03-27T04:51:15	Observation start date
DATE-END	2005-03-27T19:09:40	Observation end date
RA_PNT	215.11243829693	Pointing RA
DEC_PNT	53.037554908894	Pointing Dec
ROLL_PNT	146.33422322746	Pointing Roll
RA_TARG	215.116653	Observer's specified target RA
DEC_TARG	53.033695	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	2006-03-17T19:25:55	Date and time of file creation
DATE-OBS	2005-03-27T04:51:15	Observation start date
DATE-END	2005-03-27T19:09:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-3	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	5846	Observation id
SEQ_NUM	900350	Sequence number
RA_NOM	215.11243829693	Nominal RA
DEC_NOM	53.037554908894	Nominal Dec
ROLL_NOM	146.33422322746	Nominal Roll

Chandra X-ray Center

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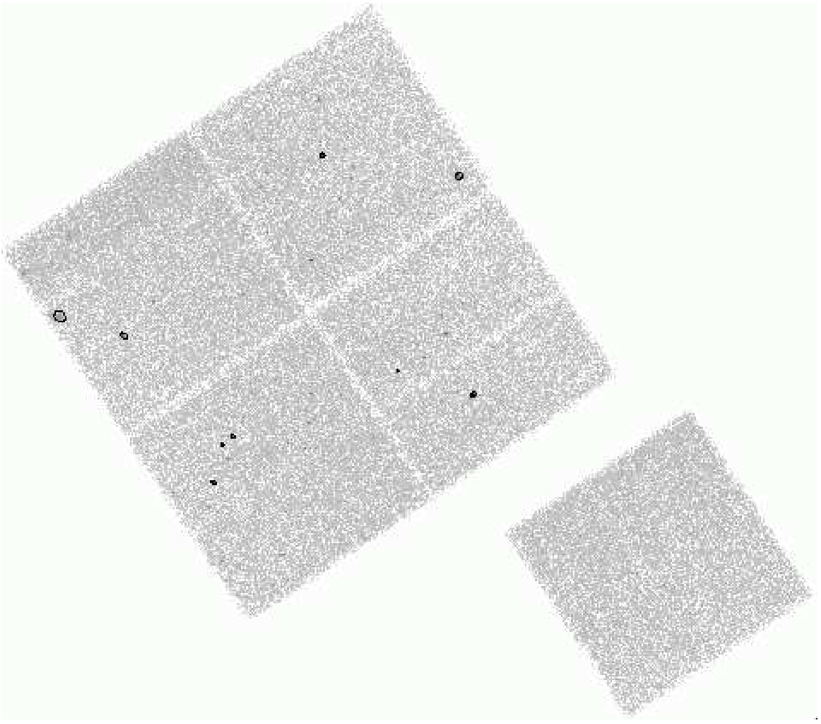
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.943252	52.995165	1398.750000	41.671810	33.565857
215.218355	52.939507	837.351746	31.868299	26.275381
215.114589	53.081794	368.857147	21.916882	16.829819
215.023407	53.010181	146.318176	13.596716	10.761289
214.957698	53.134724	174.833328	16.681879	10.480434
215.314108	53.032829	144.117249	14.662497	9.828971
215.197949	52.968745	114.625000	12.904613	8.882482
215.209733	52.963065	104.556816	12.083994	8.652505
215.382501	53.045042	129.617493	15.809430	8.198746
215.103035	53.148305	95.154999	13.145351	7.238680