Chandra X-ray Center

Seq Num: 900354

Instrument: ACIS

Obs ID: 7187

Source: EGS-7

PI: Professor Kirpal Nandra

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

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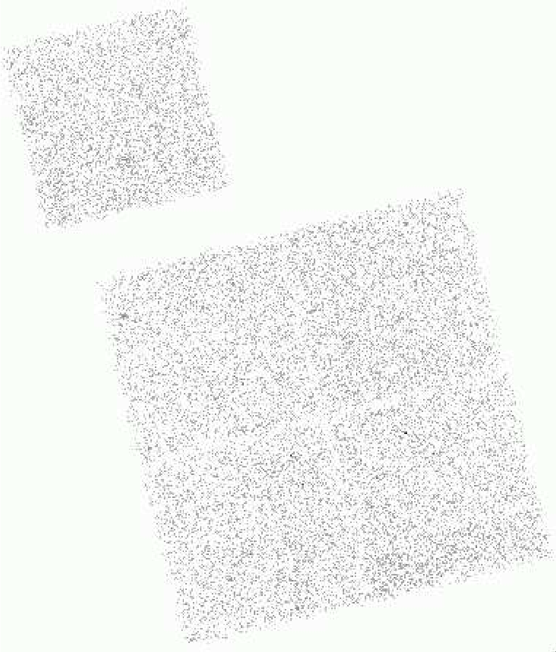
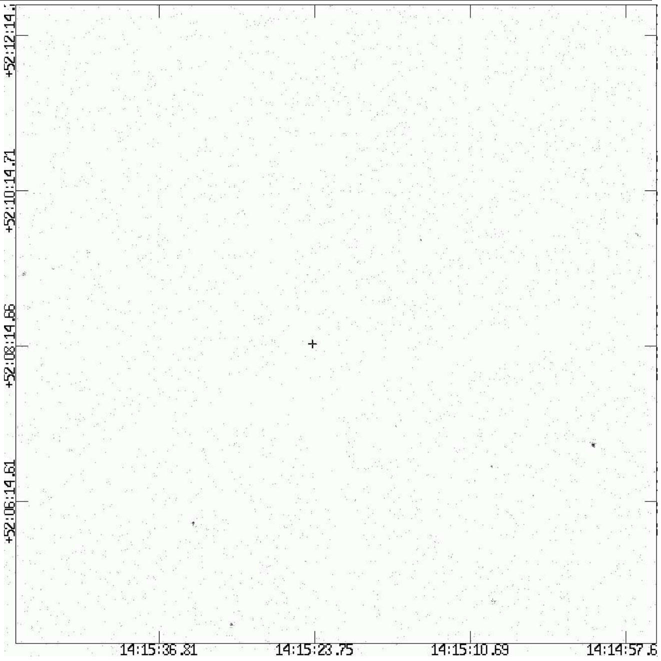
acisf07187N002 full img2.fits



acisf07187N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T09:30:51	Date and time of file creation
DATE-OBS	2005-10-17T19:07:08	Observation start date
DATE-END	2005-10-17T21:26:16	Observation end date
RA_PNT	213.84962143932	Pointing RA
DEC_PNT	52.137850246289	Pointing Dec
ROLL_PNT	345.96004896619	Pointing Roll
RA_TARG	213.843735	Observer's specified target RA
DEC_TARG	52.140667	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	2006-04-02T09:57:48	Date and time of file creation
DATE-OBS	2005-10-17T19:07:08	Observation start date
DATE-END	2005-10-17T21:26:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-7	Source name
TITLE	Deep Chandra Imaging of the Extended Groth Strip: The Co-evolution of Black Holes and Galaxies	Proposal title
OBSERVER	Professor Kirpal Nandra	Principal investigator
OBS_ID	7187	Observation id
SEQ_NUM	900354	Sequence number
RA_NOM	213.84962143932	Nominal RA
DEC_NOM	52.137850246289	Nominal Dec
ROLL_NOM	345.96004896619	Nominal Roll

Chandra X-ray Center

Seq Num: 900354

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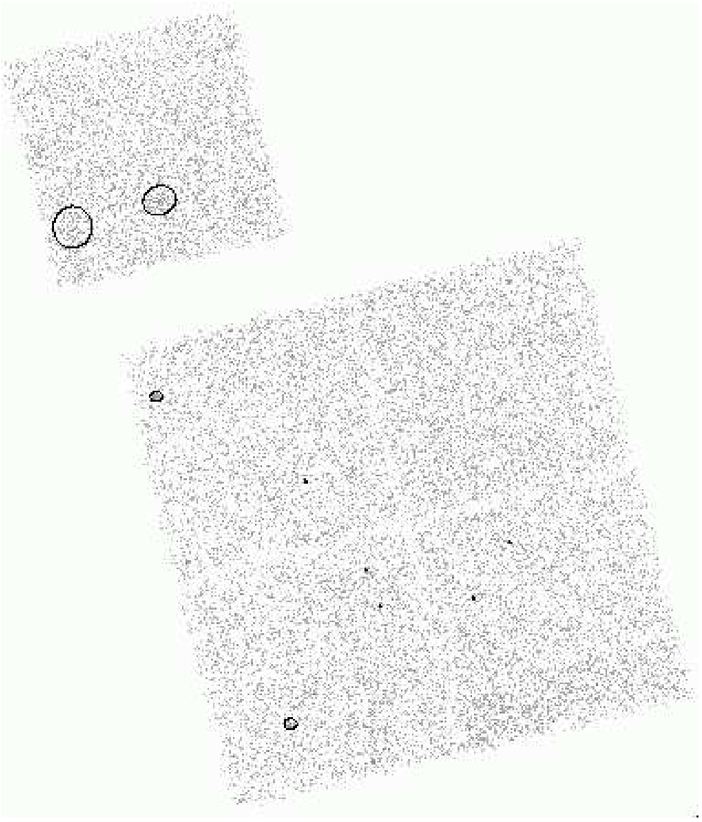
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
213.751512	52.116228	75.238640	10.237380	7.349403
213.891175	52.099481	33.428570	7.845758	4.260719
213.877727	52.077655	27.079546	6.711578	4.034751
214.093930	52.320785	39.372547	11.699935	3.365194
213.964808	52.007104	20.159090	6.267096	3.216656
213.950352	52.152886	18.000000	5.600033	3.214267
214.096077	52.203304	24.385000	7.730172	3.154522
214.178950	52.304559	38.738636	12.448101	3.112012
213.786412	52.082688	18.000000	5.845194	3.079453