Chandra X-ray Center

Seq Num: 900351

Instrument: ACIS

Obs ID: 6217

Source: EGS-4

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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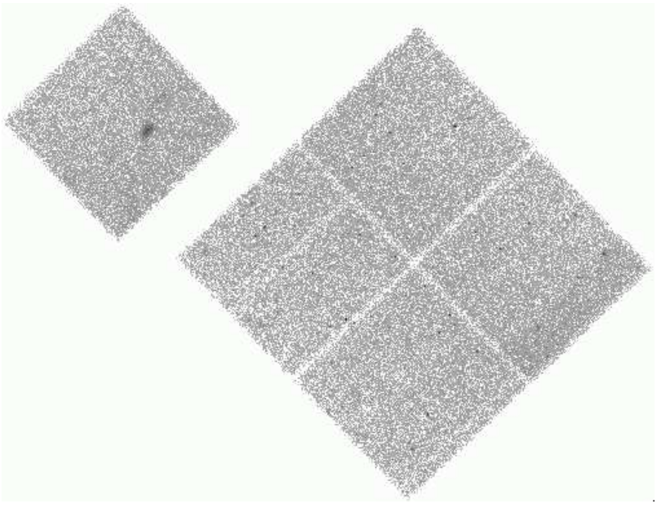
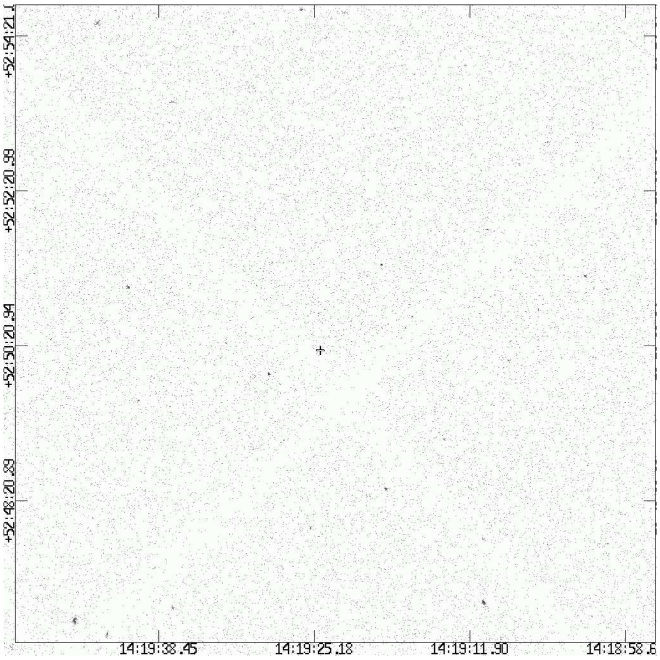
acisf06217N002 full img2.fits



acisf06217N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-25T22:52:33	Date and time of file creation
DATE-OBS	2005-09-23T01:34:59	Observation start date
DATE-END	2005-09-23T16:01:36	Observation end date
RA_PNT	214.85259183215	Pointing RA
DEC_PNT	52.838164592714	Pointing Dec
ROLL_PNT	316.20628518296	Pointing Roll
RA_TARG	214.849579	Observer's specified target RA
DEC_TARG	52.842415	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	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	2006-03-26T00:29:29	Date and time of file creation
DATE-OBS	2005-09-23T01:34:59	Observation start date
DATE-END	2005-09-23T16:01:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-4	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	6217	Observation id
SEQ_NUM	900351	Sequence number
RA_NOM	214.85259183215	Nominal RA
DEC_NOM	52.838164592714	Nominal Dec
ROLL_NOM	316.20628518296	Nominal Roll

Chandra X-ray Center
Seq Num: 900351

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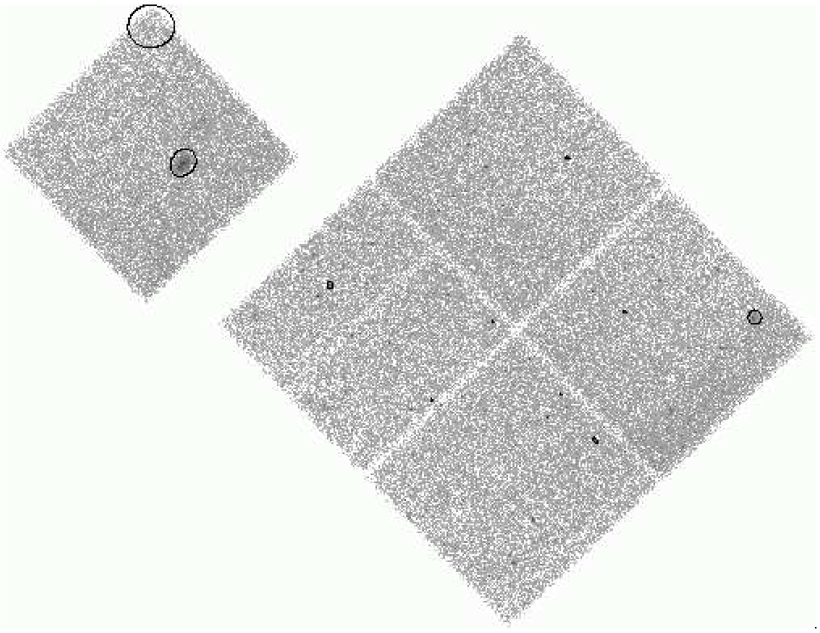
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.218962	52.939874	557.541687	34.448463	16.184805
214.787137	52.943610	123.462502	13.981600	8.830356
214.794665	52.783998	72.318184	10.189998	7.096978
214.939519	52.780097	82.428574	11.971286	6.885523
215.256016	53.031995	150.621262	24.127600	6.242696
215.053868	52.857773	63.193180	10.830564	5.834708
214.870839	52.833145	52.428570	9.130430	5.742180
214.756420	52.752741	53.556820	9.458805	5.662113
214.723451	52.839837	54.857143	9.697891	5.656606
214.577858	52.835557	89.489655	16.600170	5.390888