Summary Page Created:Sat March 25, 2006 17:31 EST

Chandra X-ray Center

Seq Num: 900351

Instrument: ACIS

Obs ID: 6216

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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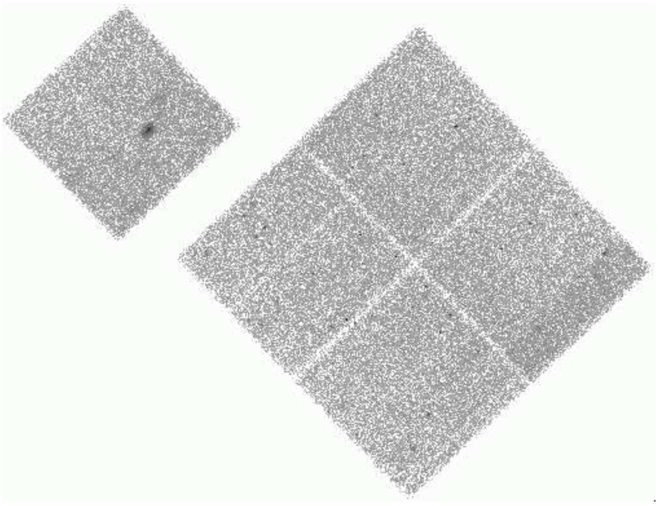
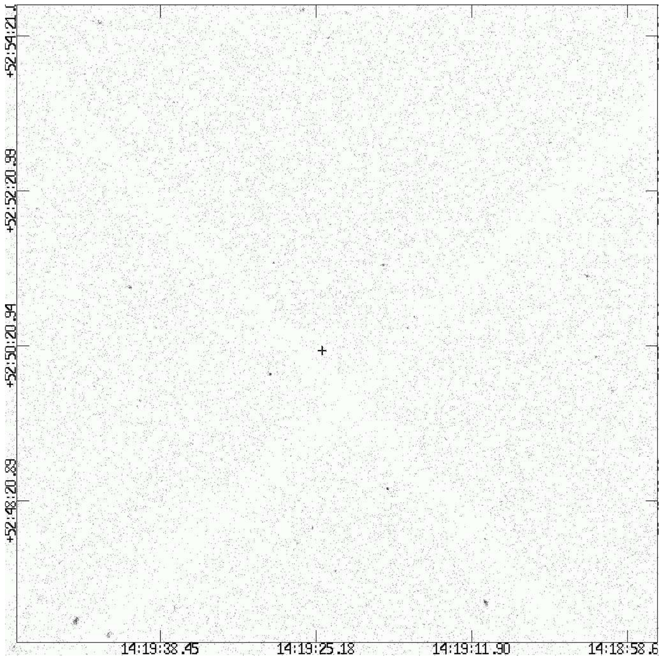
acisf06216N002 full img2.fits



acisf06216N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-25T21:18:15	Date and time of file creation
DATE-OBS	2005-09-20T09:35:13	Observation start date
DATE-END	2005-09-21T00:15:16	Observation end date
RA_PNT	214.85258518851	Pointing RA
DEC_PNT	52.83815958071	Pointing Dec
ROLL_PNT	316.2062902532	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	2006-03-25T22:30:38	Date and time of file creation
DATE-OBS	2005-09-20T09:35:13	Observation start date
DATE-END	2005-09-21T00:15:16	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	6216	Observation id
SEQ_NUM	900351	Sequence number
RA_NOM	214.85258518851	Nominal RA
DEC_NOM	52.83815958071	Nominal Dec
ROLL_NOM	316.2062902532	Nominal Roll

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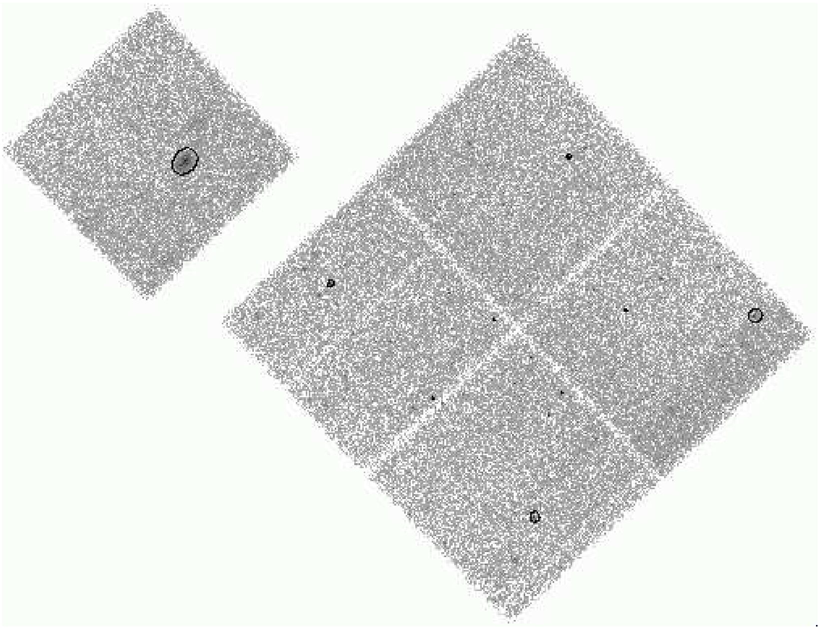
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.218634	52.939826	654.750000	35.721920	18.329082
214.786996	52.943690	103.462502	13.180849	7.849457
214.794716	52.784052	67.636360	10.364834	6.525562
214.939621	52.780082	80.000000	12.584026	6.357265
214.578060	52.835757	91.420692	15.995502	5.715400
215.054255	52.857780	65.670456	11.508579	5.706218
214.829332	52.808430	51.428570	9.068088	5.671380
214.825520	52.699858	65.227272	12.091242	5.394588
214.870877	52.833102	47.428570	8.813590	5.381300
214.723444	52.839870	49.142857	9.146977	5.372579