Chandra X-ray Center

Seq Num: 900352

Instrument: ACIS

Obs ID: 6218

Source: EGS-5

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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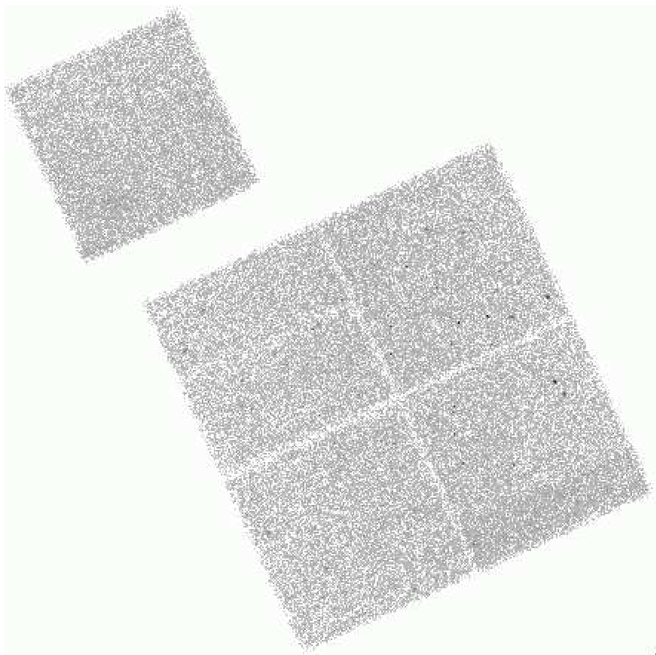
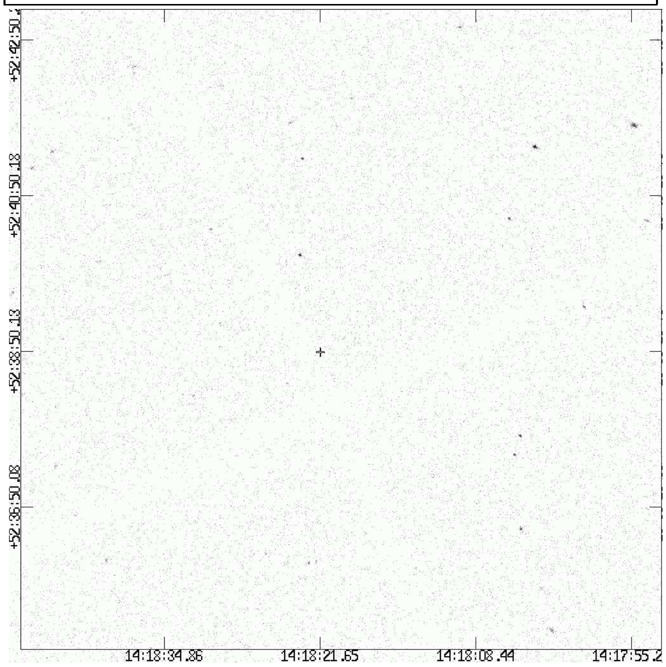
acisf06218N002 full img2.fits



acisf06218N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T21:29:35	Date and time of file creation
DATE-OBS	2005-10-07T05:31:36	Observation start date
DATE-END	2005-10-07T17:41:31	Observation end date
RA_PNT	214.59005138619	Pointing RA
DEC_PNT	52.647093993084	Pointing Dec
ROLL_PNT	335.28743681153	Pointing Roll
RA_TARG	214.584915	Observer's specified target RA
DEC_TARG	52.65052	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.89736938	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	2006-03-31T22:56:32	Date and time of file creation
DATE-OBS	2005-10-07T05:31:36	Observation start date
DATE-END	2005-10-07T17:41:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-5	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	6218	Observation id
SEQ_NUM	900352	Sequence number
RA_NOM	214.59005138619	Nominal RA
DEC_NOM	52.647093993084	Nominal Dec
ROLL_NOM	335.28743681153	Nominal Roll

Chandra X-ray Center

Seq Num: 900352

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Obs ID: 6218

Source: EGS-5

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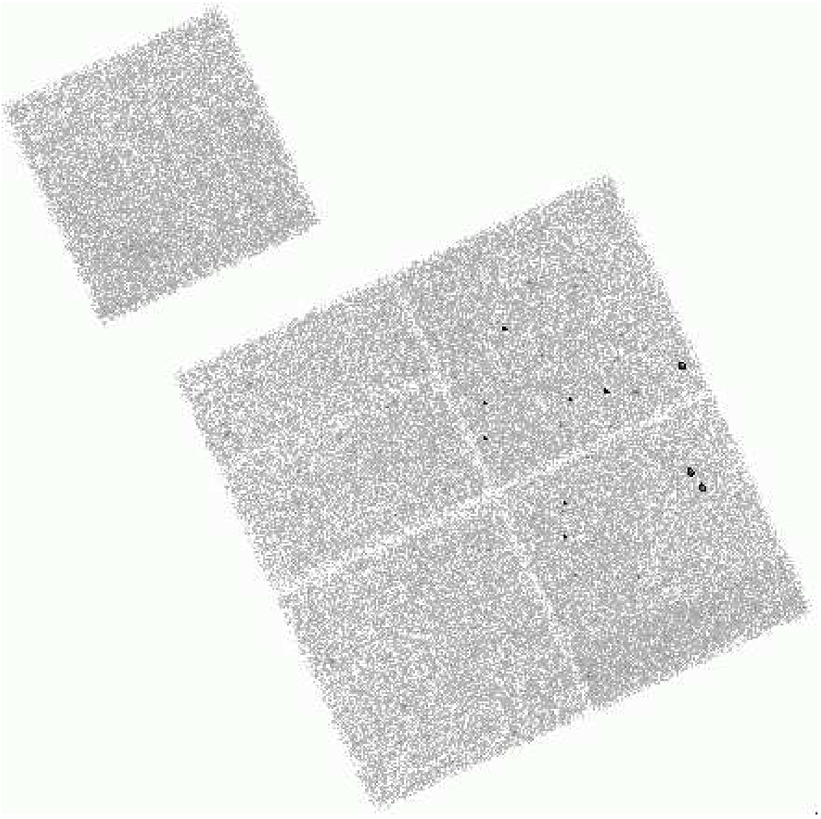
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.514086	52.691099	247.477280	17.250435	14.346147
214.397204	52.647524	215.144821	17.325121	12.418085
214.479068	52.695666	197.500000	16.231239	12.167894
214.405427	52.710339	156.670456	15.215670	10.296652
214.597095	52.667959	125.857140	13.130770	9.584902
214.577186	52.732338	84.750000	11.222955	7.551487
214.385745	52.638499	95.511360	12.696114	7.522882
214.519303	52.629208	81.857140	11.144309	7.345197
214.596248	52.688605	64.714287	9.644151	6.710211
214.519175	52.609289	60.318180	9.508318	6.343728