Chandra X-ray Center

Seq Num: 900348

Instrument: ACIS

Obs ID: 6210

Source: EGS-1

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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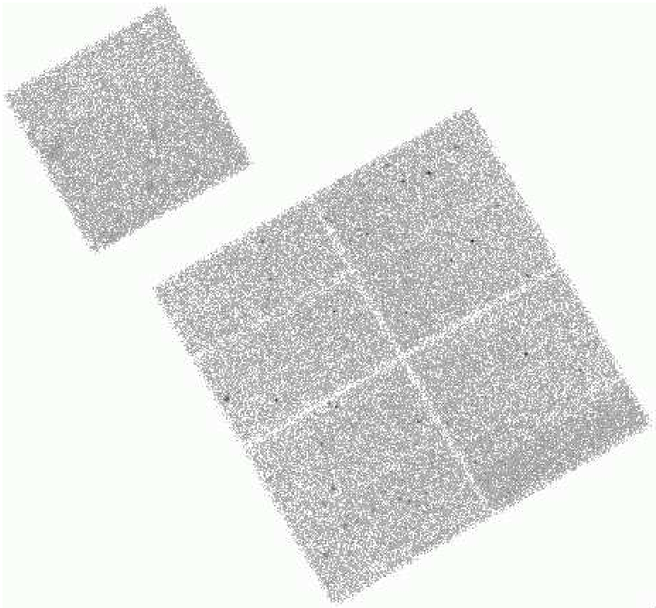
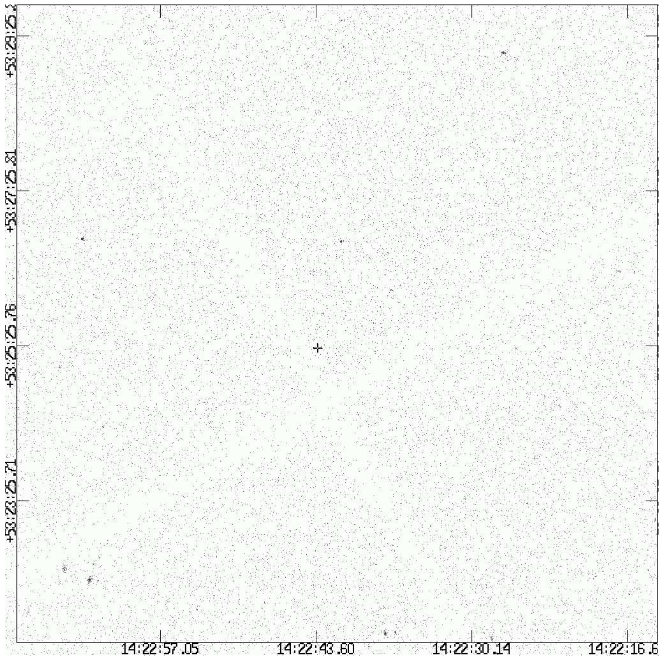
acisf06210N002 full img2.fits



acisf06210N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T17:16:37	Date and time of file creation
DATE-OBS	2005-10-03T14:56:50	Observation start date
DATE-END	2005-10-04T04:16:04	Observation end date
RA_PNT	215.68093600903	Pointing RA
DEC_PNT	53.42340554242	Pointing Dec
ROLL_PNT	330.30123502474	Pointing Roll
RA_TARG	215.676254	Observer's specified target RA
DEC_TARG	53.427086	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2006-03-31T18:32:25	Date and time of file creation
DATE-OBS	2005-10-03T14:56:50	Observation start date
DATE-END	2005-10-04T04:16:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-1	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	6210	Observation id
SEQ_NUM	900348	Sequence number
RA_NOM	215.68093600903	Nominal RA
DEC_NOM	53.42340554242	Nominal Dec
ROLL_NOM	330.30123502474	Nominal Roll

Chandra X-ray Center

Seq Num: 900348

Instrument: ACIS

Obs ID: 6210

Source: EGS-1

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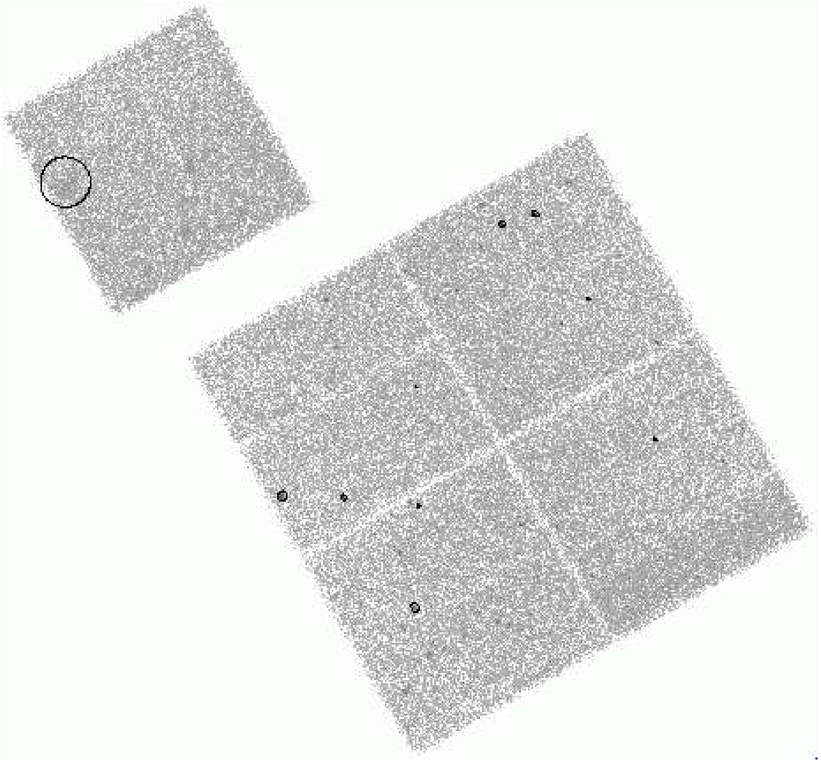
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.642205	53.553970	237.583328	18.958502	12.531756
215.586104	53.501520	200.875000	16.076813	12.494703
215.516905	53.414163	123.034088	13.372822	9.200309
215.904516	53.379280	135.943176	15.528223	8.754587
216.131866	53.572844	257.282379	35.477173	7.252054
215.840596	53.378519	81.180000	11.394945	7.124211
215.676028	53.547753	89.306816	13.215709	6.757626
215.762671	53.373385	60.428570	9.612507	6.286453
215.766692	53.310350	64.034088	10.679486	5.995990
215.765431	53.446851	53.238636	8.951102	5.947719