Chandra X-ray Center

Seq Num: 900353

Instrument: ACIS

Obs ID: 6391

Source: EGS-6

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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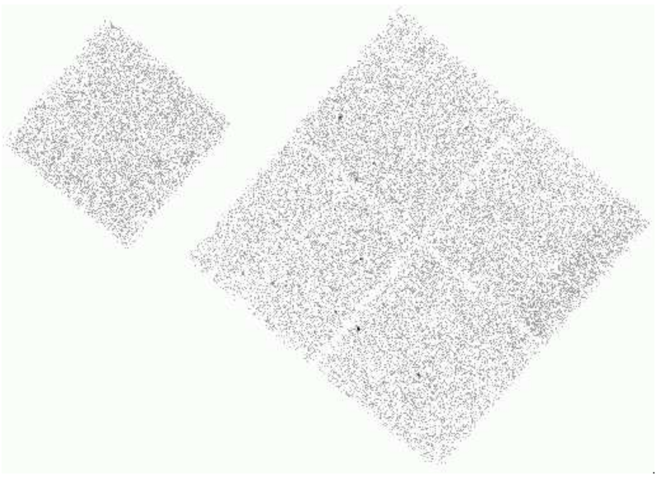
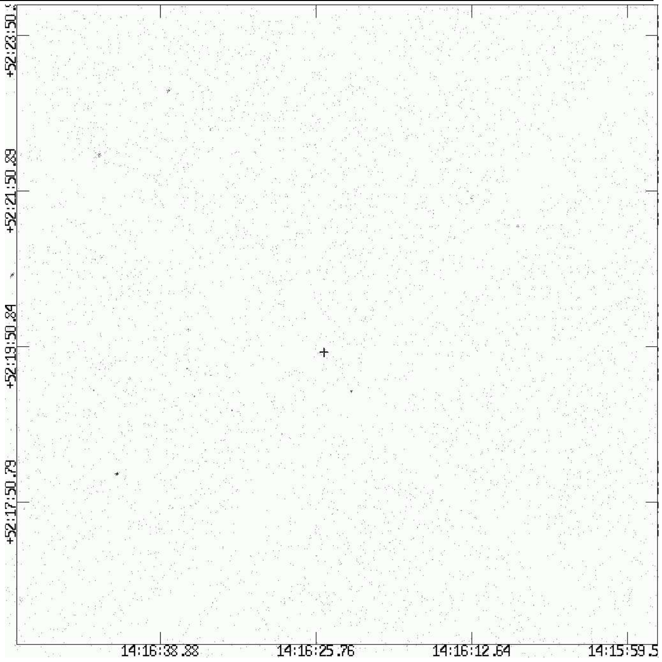
acisf06391N002 full img2.fits



acisf06391N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-25T18:58:11	Date and time of file creation
DATE-OBS	2005-09-16T20:43:01	Observation start date
DATE-END	2005-09-16T23:25:26	Observation end date
RA_PNT	214.10440327916	Pointing RA
DEC_PNT	52.329562460616	Pointing Dec
ROLL_PNT	310.20684696952	Pointing Roll
RA_TARG	214.102081	Observer's specified target RA
DEC_TARG	52.334053	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	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	2006-03-25T19:26:16	Date and time of file creation
DATE-OBS	2005-09-16T20:43:01	Observation start date
DATE-END	2005-09-16T23:25:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-6	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	6391	Observation id
SEQ_NUM	900353	Sequence number
RA_NOM	214.10440327916	Nominal RA
DEC_NOM	52.329562460616	Nominal Dec
ROLL_NOM	310.20684696952	Nominal Roll

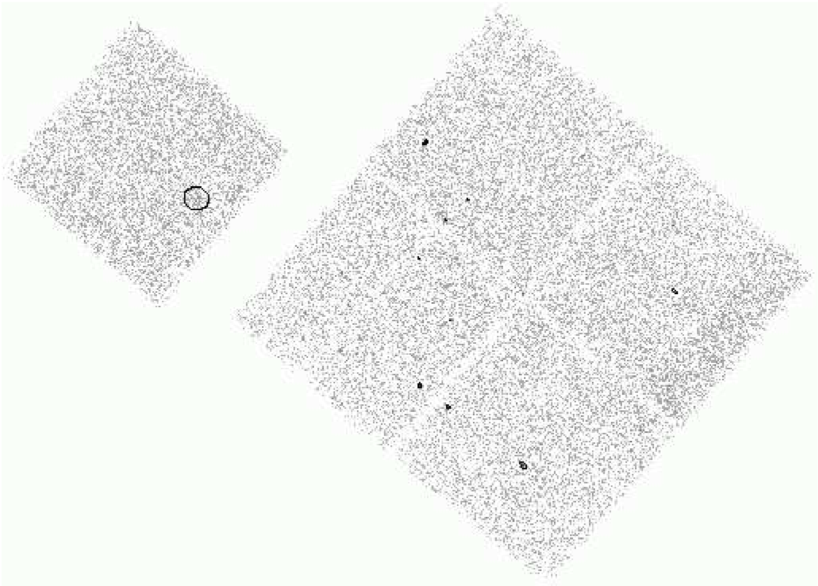
Chandra X-ray Center Seq Num: 900353

Instrument: ACIS Obs ID: 6391

Source: EGS-6 PI: Professor Kirpal Nandra

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.180299	52.243363	162.113632	14.937063	10.853113
214.206159	52.425213	74.487503	10.665657	6.983864
214.176796	52.303558	52.000000	8.439548	6.161468
214.095851	52.203503	46.636364	9.155410	5.093859
214.213623	52.346133	34.000000	7.300402	4.657278
214.212251	52.257996	30.000000	6.766880	4.433358
214.183397	52.371864	22.079546	6.250462	3.532466
213.924993	52.322633	22.897499	6.500649	3.522340
214.158782	52.385740	20.000000	5.814684	3.439568
214.464482	52.386202	39.604389	11.998854	3.300681