Chandra X-ray Center

Seq Num: 900349

Instrument: ACIS

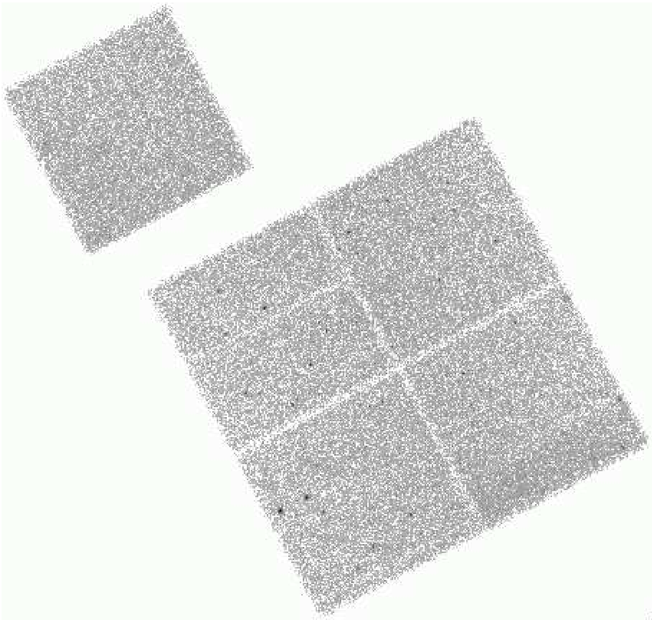
Obs ID: 6212

Source: EGS-2

PI: Professor Kirpal Nandra

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

acisf06212N002 full img2.fits



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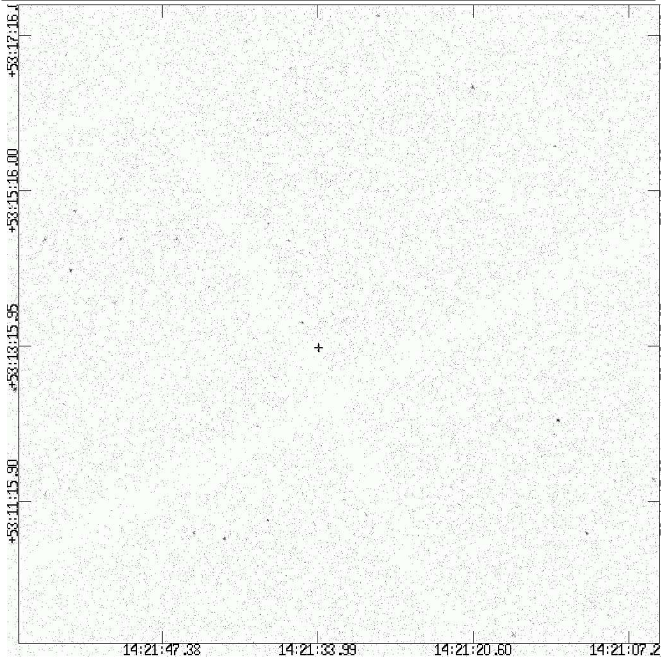

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T18:06:00	Date and time of file creation
DATE-OBS	2005-10-04T22:56:06	Observation start date
DATE-END	2005-10-05T12:25:08	Observation end date
RA_PNT	215.39108906538	Pointing RA
DEC_PNT	53.220762139358	Pointing Dec
ROLL_PNT	331.99856235394	Pointing Roll
RA_TARG	215.386246	Observer's specified target RA
DEC_TARG	53.224361	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	2006-03-31T19:22:50	Date and time of file creation
DATE-OBS	2005-10-04T22:56:06	Observation start date
DATE-END	2005-10-05T12:25:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-2	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	6212	Observation id
SEQ_NUM	900349	Sequence number
RA_NOM	215.39108906538	Nominal RA
DEC_NOM	53.220762139358	Nominal Dec
ROLL_NOM	331.99856235394	Nominal Roll

Chandra X-ray Center

Seq Num: 900349

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Source: EGS-2

PI: Professor Kirpal Nandra

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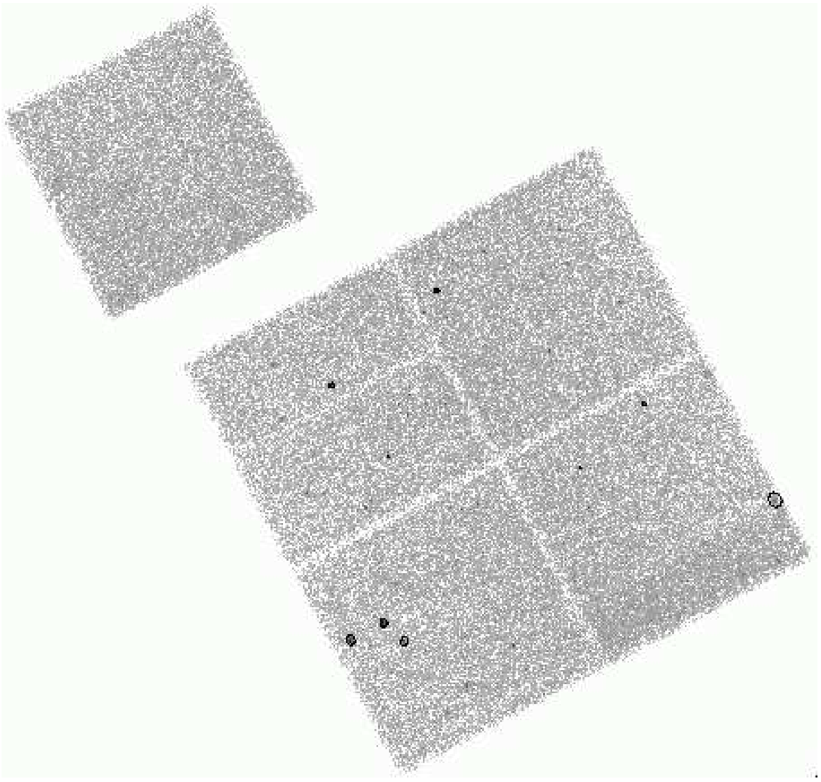
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.538335	53.099715	250.340912	19.311647	12.963208
215.504776	53.110100	194.583328	17.712000	10.985961
215.558657	53.254815	133.872498	13.993173	9.566987
215.499748	53.211837	121.477272	12.740634	9.534633
215.305339	53.205182	93.159088	11.059272	8.423619
215.451344	53.313047	108.511360	13.243007	8.193862
215.504892	53.110498	123.931816	16.647734	7.444366
215.483796	53.099058	73.500000	11.359867	6.470146
215.239370	53.243888	59.636364	9.923959	6.009332
215.106909	53.185020	79.234482	13.526533	5.857708