Summary Page Created:Sun March 26, 2006 00:58 EST

Chandra X-ray Center

Seq Num: 900350

Instrument: ACIS

Obs ID: 6214

Source: EGS-3

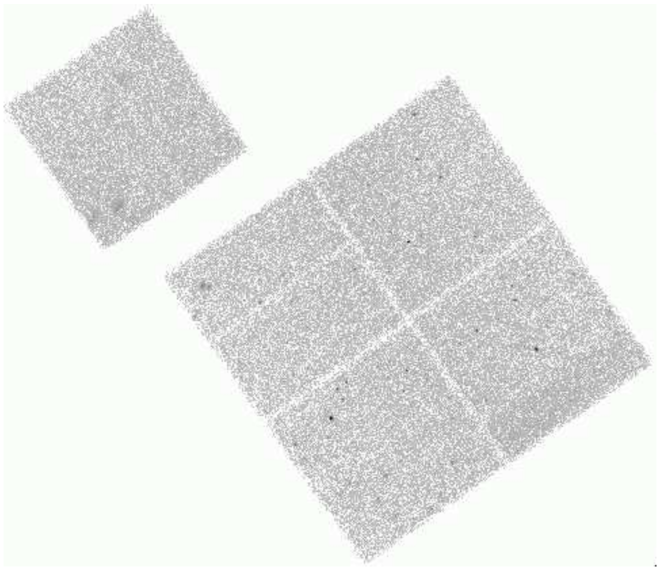
PI: Professor Kirpal Nandra

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

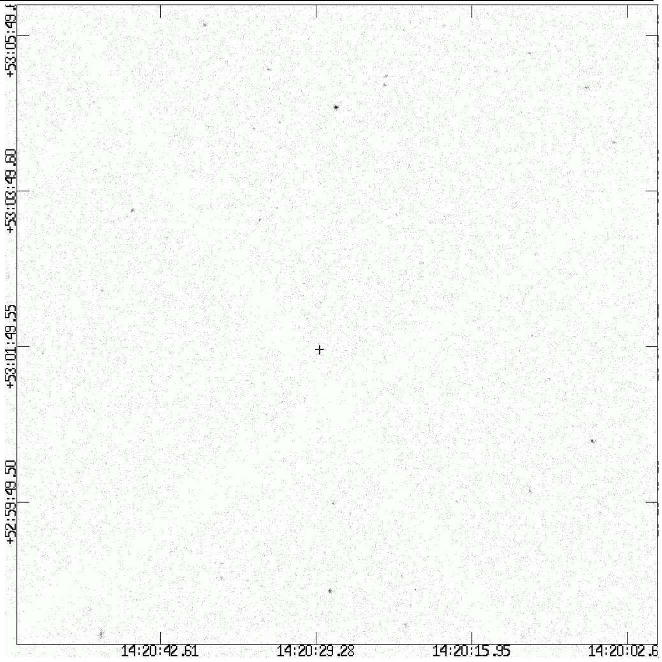
---

---

acisf06214N002 full img2.fits



acisf06214N002 cntr img2.fits



Chandra X-ray Center Seq Num: 900350

Instrument: ACIS Obs ID: 6214

Source: EGS-3 PI: Professor Kirpal Nandra

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-26T04:52:24	Date and time of file creation
DATE-OBS	2005-09-28T08:09:03	Observation start date
DATE-END	2005-09-28T22:03:03	Observation end date
RA_PNT	215.12070682652	Pointing RA
DEC_PNT	53.029765637172	Pointing Dec
ROLL_PNT	324.87170300504	Pointing Roll
RA_TARG	215.116653	Observer's specified target RA
DEC_TARG	53.033695	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	2006-03-26T05:56:53	Date and time of file creation
DATE-OBS	2005-09-28T08:09:03	Observation start date
DATE-END	2005-09-28T22:03:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-3	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	6214	Observation id
SEQ_NUM	900350	Sequence number
RA_NOM	215.12070682652	Nominal RA
DEC_NOM	53.029765637172	Nominal Dec
ROLL_NOM	324.87170300504	Nominal Roll

Chandra X-ray Center

Seq Num: 900350

Instrument: ACIS

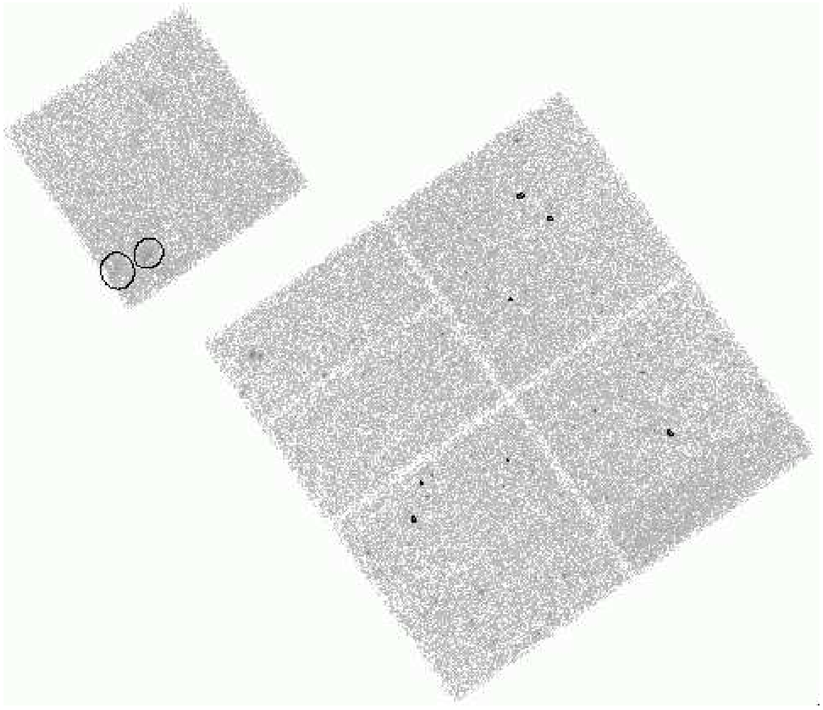
Obs ID: 6214

Source: EGS-3

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
215.218618	52.939592	661.284973	29.013910	22.791998
215.114640	53.081782	446.795441	22.715725	19.668995
214.943290	52.995178	385.105011	23.098995	16.671938
215.023430	53.010172	128.795456	13.372329	9.631491
215.504101	53.110779	247.875000	28.162357	8.801642
215.116882	52.978140	96.318184	11.418821	8.435037
215.537277	53.099256	186.000000	26.924616	6.908176
215.103626	53.148323	78.110344	11.865782	6.582823
215.209898	52.963170	66.541664	10.898245	6.105723
215.071534	53.133918	68.667503	11.401586	6.022627