Chandra X-ray Center

Seq Num: 900353

Instrument: ACIS

Obs ID: 7181

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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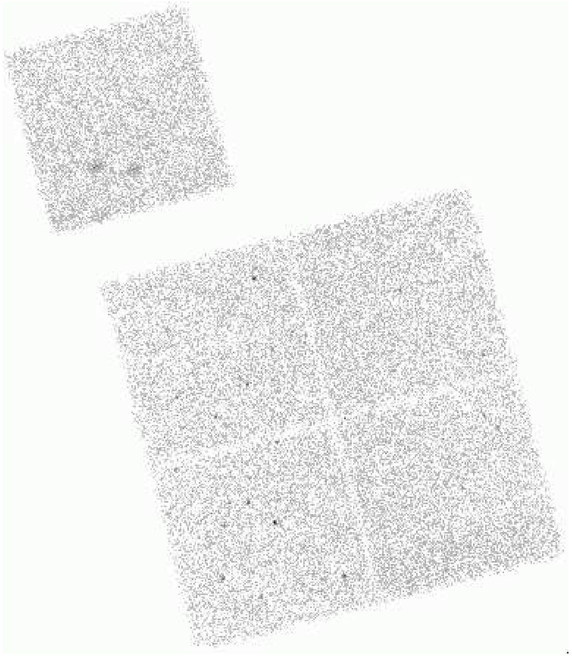
acisf07181N002 full img2.fits



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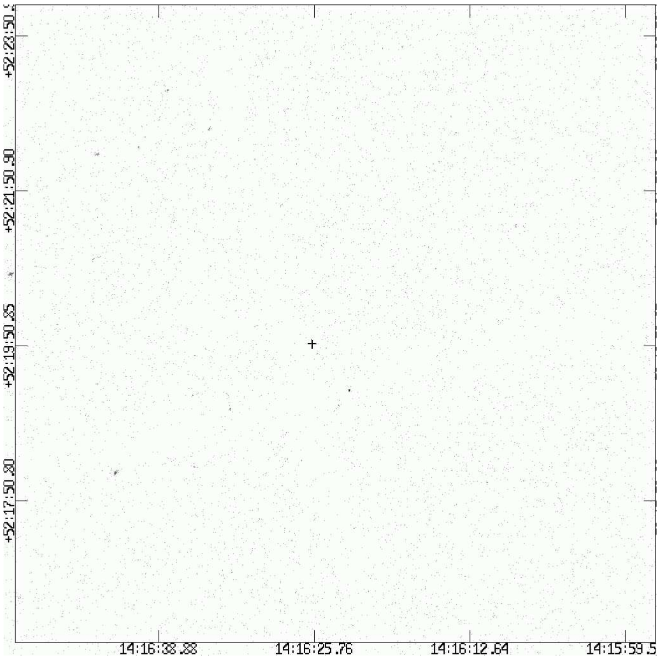

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T09:25:58	Date and time of file creation
DATE-OBS	2005-10-15T21:17:21	Observation start date
DATE-END	2005-10-16T02:08:19	Observation end date
RA_PNT	214.10802813366	Pointing RA
DEC_PNT	52.331214740303	Pointing Dec
ROLL_PNT	345.20397816019	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	154.89736938	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	2006-04-02T10:06:20	Date and time of file creation
DATE-OBS	2005-10-15T21:17:21	Observation start date
DATE-END	2005-10-16T02:08:19	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	7181	Observation id
SEQ_NUM	900353	Sequence number
RA_NOM	214.10802813366	Nominal RA
DEC_NOM	52.331214740303	Nominal Dec
ROLL_NOM	345.20397816019	Nominal Roll

Chandra X-ray Center

Seq Num: 900353

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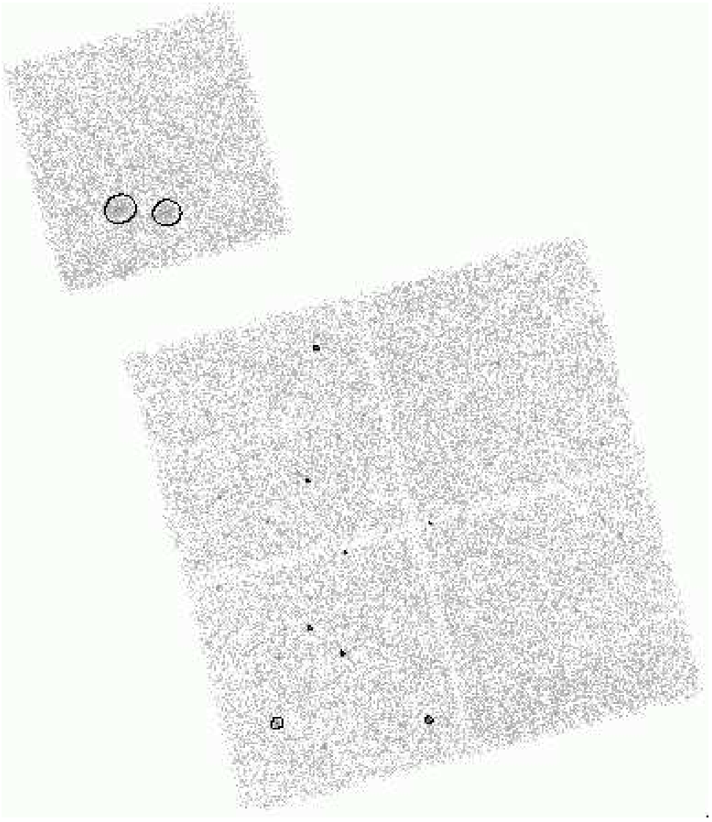
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.180199	52.243348	353.352264	20.790199	16.996098
214.205718	52.425249	130.975006	13.780363	9.504466
214.095807	52.203501	95.556816	11.668490	8.189304
214.212227	52.258101	81.715912	11.189341	7.303014
214.094863	52.321290	71.000000	9.769704	7.267365
214.398401	52.508005	139.541672	19.227222	7.257505
214.243444	52.201499	84.077499	11.656563	7.212890
214.352644	52.505871	121.344414	16.894533	7.182467
214.213571	52.346252	73.857140	10.738770	6.877616
214.176769	52.303511	63.159092	9.431562	6.696567