Chandra X-ray Center

Seq Num: 900351

Instrument: ACIS

Obs ID: 5848

Source: EGS-4

PI: Dr Kirpal Nandra

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

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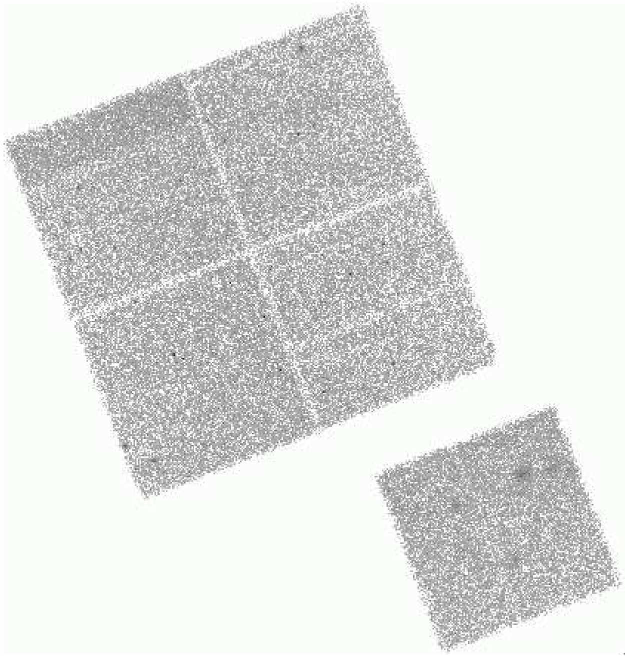
acisf05848N002 full img2.fits



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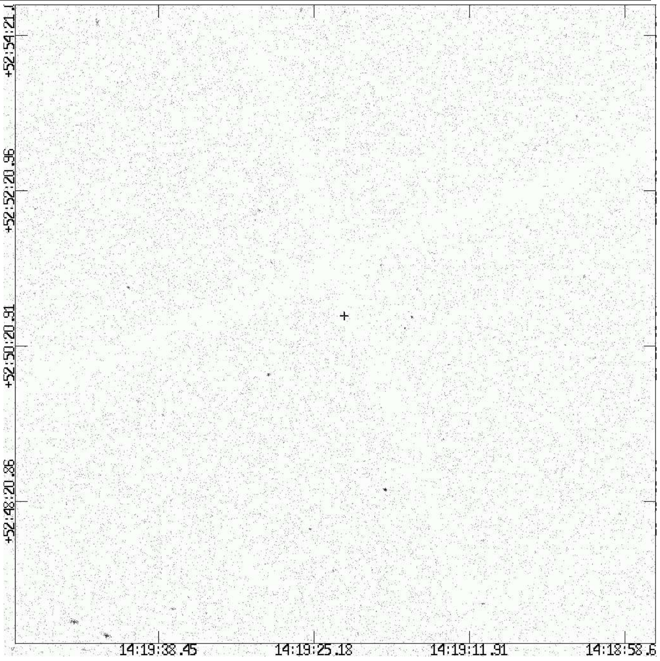

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-28T17:11:06	Date and time of file creation
DATE-OBS	2005-04-07T21:03:59	Observation start date
DATE-END	2005-04-08T09:57:18	Observation end date
RA_PNT	214.84408523067	Pointing RA
DEC_PNT	52.84562618729	Pointing Dec
ROLL_PNT	159.01306583601	Pointing Roll
RA_TARG	214.849579	Observer's specified target RA
DEC_TARG	52.842415	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-28T18:29:15	Date and time of file creation
DATE-OBS	2005-04-07T21:03:59	Observation start date
DATE-END	2005-04-08T09:57:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-4	Source name
TITLE	Deep Chandra Imaging of the Extended Groth Strip: The Co-evolution of Black Holes and Galaxies	Proposal title
OBSERVER	Dr Kirpal Nandra	Principal investigator
OBS_ID	5848	Observation id
SEQ_NUM	900351	Sequence number
RA_NOM	214.84408523067	Nominal RA
DEC_NOM	52.84562618729	Nominal Dec
ROLL_NOM	159.01306583601	Nominal Roll

Chandra X-ray Center

Seq Num: 900351

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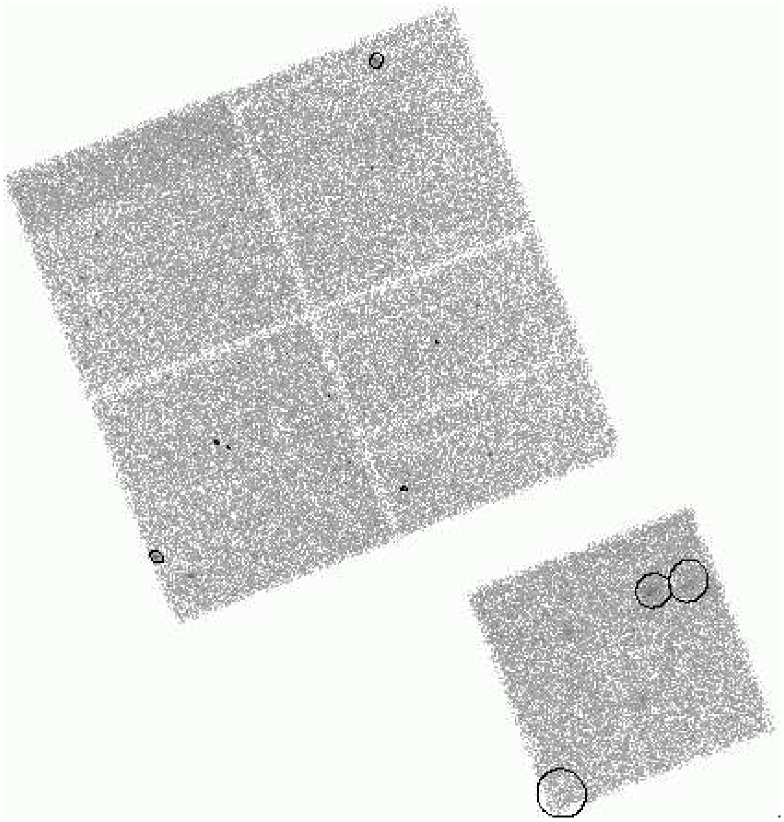
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.512732	52.691812	271.731049	29.137718	9.325748
214.928097	52.776989	107.833336	12.081209	8.925707
214.939881	52.780008	92.750000	11.609154	7.989385
214.829425	52.808385	78.142860	10.779505	7.249207
214.998547	52.712170	81.540001	13.190908	6.181530
214.783333	53.006518	88.309998	14.596787	6.049962
214.603595	52.571607	132.538208	23.116354	5.733526
214.478595	52.697429	163.011368	28.601952	5.699309
214.723687	52.839771	52.571430	9.761946	5.385343
214.755972	52.752609	51.974998	10.147489	5.121957