Chandra X-ray Center

Seq Num: 900350

Instrument: ACIS

Obs ID: 5845

Source: EGS-3

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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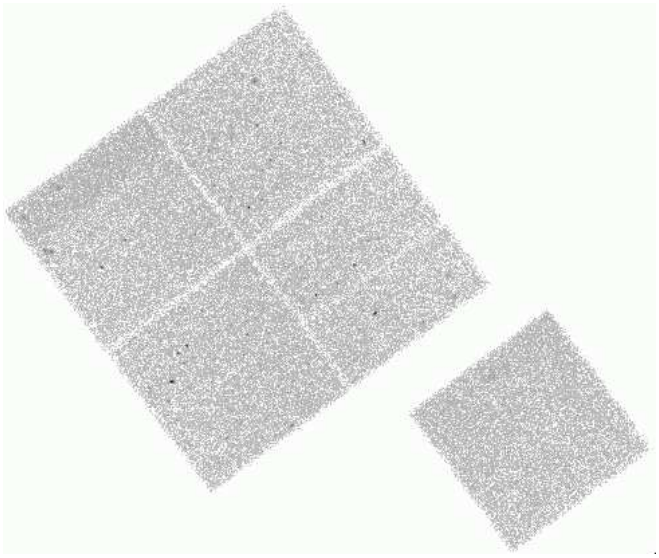
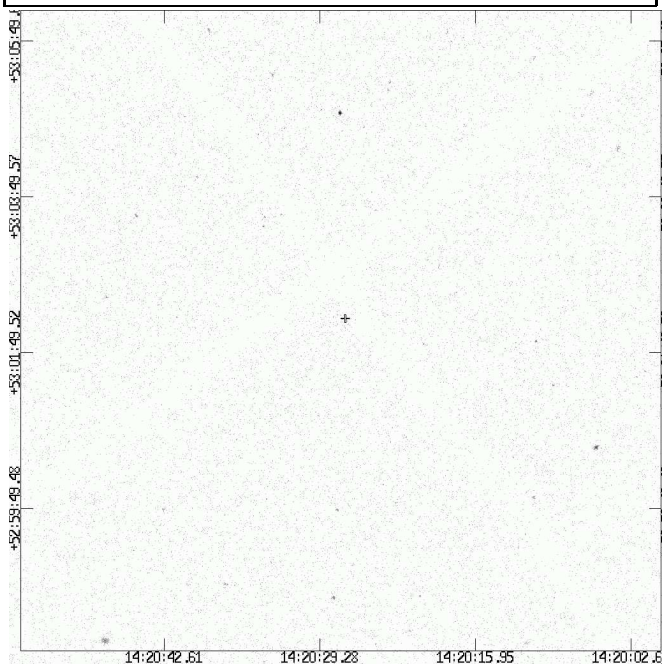
acisf05845N002 full img2.fits	acisf05845N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T14:30:56	Date and time of file creation
DATE-OBS	2005-03-24T14:33:31	Observation start date
DATE-END	2005-03-25T04:33:07	Observation end date
RA_PNT	215.11277165798	Pointing RA
DEC_PNT	53.037693908091	Pointing Dec
ROLL_PNT	143.39105864058	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	153.4460144	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	2006-03-17T15:37:14	Date and time of file creation
DATE-OBS	2005-03-24T14:33:31	Observation start date
DATE-END	2005-03-25T04:33:07	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	Dr Kirpal Nandra	Principal investigator
OBS_ID	5845	Observation id
SEQ_NUM	900350	Sequence number
RA_NOM	215.11277165798	Nominal RA
DEC_NOM	53.037693908091	Nominal Dec
ROLL_NOM	143.39105864058	Nominal Roll

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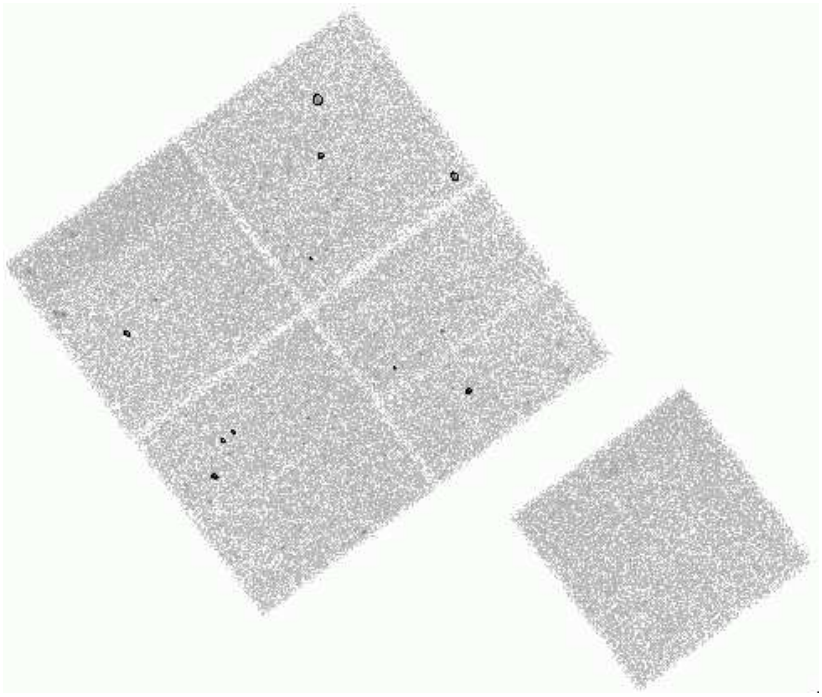
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.218407	52.939492	643.255188	28.004805	22.969458
215.114581	53.081766	381.571442	21.752522	17.541481
214.943118	52.995207	344.822510	21.753857	15.851098
215.023307	53.010174	172.556824	14.822102	11.641859
215.198123	52.968792	144.583328	14.197704	10.183571
215.313956	53.032627	121.075859	13.271382	9.123078
215.209857	52.962971	95.034088	12.177461	7.804097
215.106827	53.184914	100.943184	14.258113	7.079701
215.103605	53.148480	72.974998	11.243432	6.490456
214.957811	53.134832	86.833336	13.537986	6.414051