Chandra X-ray Center

Seq Num: 900354

Instrument: ACIS

Obs ID: 5854

Source: EGS-7

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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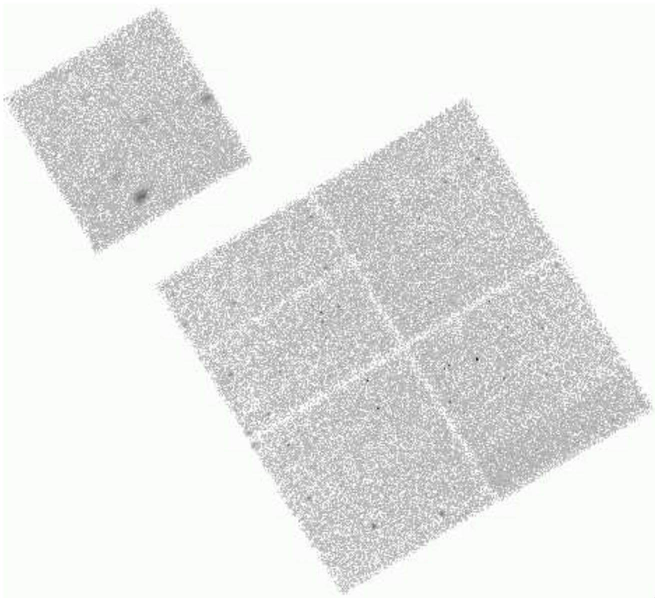
acisf05854N002 full img2.fits



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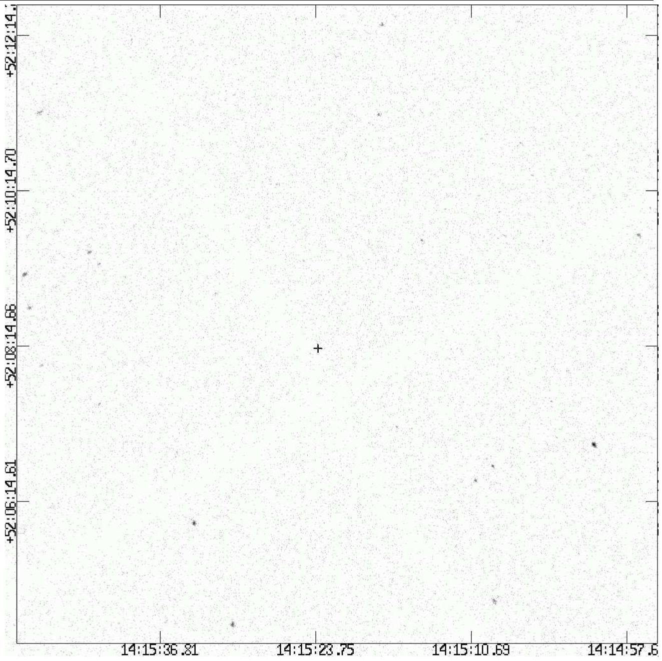

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T16:27:51	Date and time of file creation
DATE-OBS	2005-09-30T23:52:23	Observation start date
DATE-END	2005-10-01T14:32:41	Observation end date
RA_PNT	213.84815500612	Pointing RA
DEC_PNT	52.136921906543	Pointing Dec
ROLL_PNT	328.97374202535	Pointing Roll
RA_TARG	213.843735	Observer's specified target RA
DEC_TARG	52.140667	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	7.6.7.1	ASCDS version number
DATE	2006-03-31T17:47:39	Date and time of file creation
DATE-OBS	2005-09-30T23:52:23	Observation start date
DATE-END	2005-10-01T14:32:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	EGS-7	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	5854	Observation id
SEQ_NUM	900354	Sequence number
RA_NOM	213.84815500612	Nominal RA
DEC_NOM	52.136921906543	Nominal Dec
ROLL_NOM	328.97374202535	Nominal Roll

Chandra X-ray Center

Seq Num: 900354

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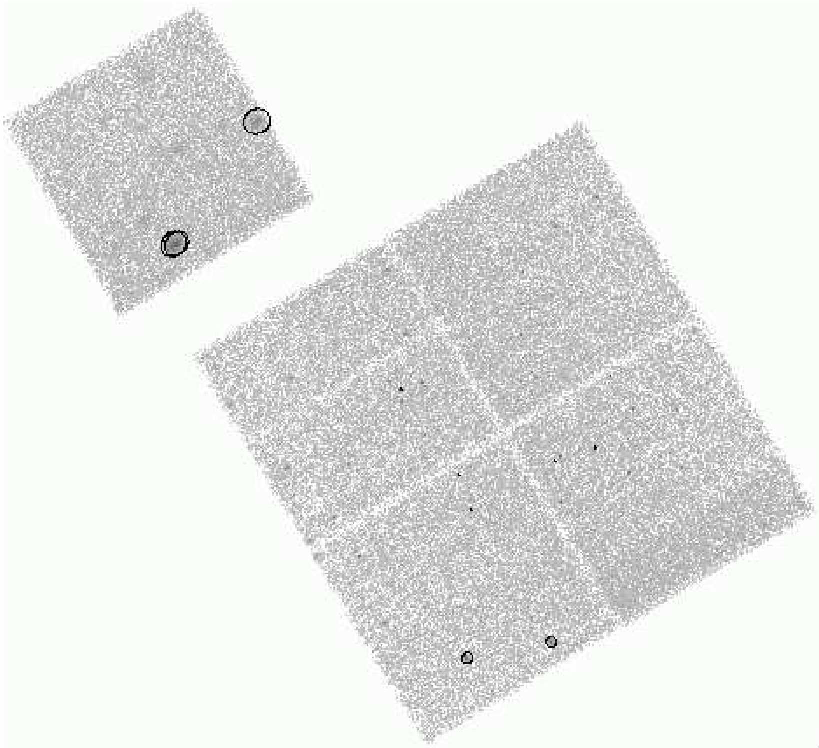
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
213.751651	52.116262	797.227295	30.272810	26.334764
214.179821	52.243367	811.484680	39.380959	20.606016
214.182701	52.243121	680.156860	39.532532	17.204990
213.891240	52.099455	246.285721	18.915457	13.020343
214.098051	52.320008	324.294128	27.352911	11.855927
213.877786	52.077692	174.954544	15.257172	11.467036
213.950379	52.152827	142.397720	13.521928	10.530874
213.882737	51.984893	142.797501	16.878920	8.460109
213.796916	51.994810	109.261360	14.840100	7.362576
213.792984	52.108569	73.428574	10.341807	7.100168