Chandra X-ray Center

Seq Num: 900353

Instrument: ACIS

Obs ID: 5851

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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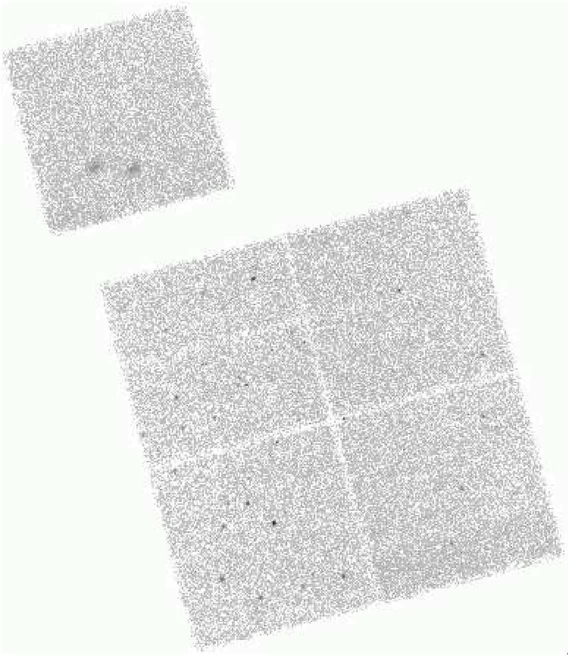
acisf05851N002 full img2.fits



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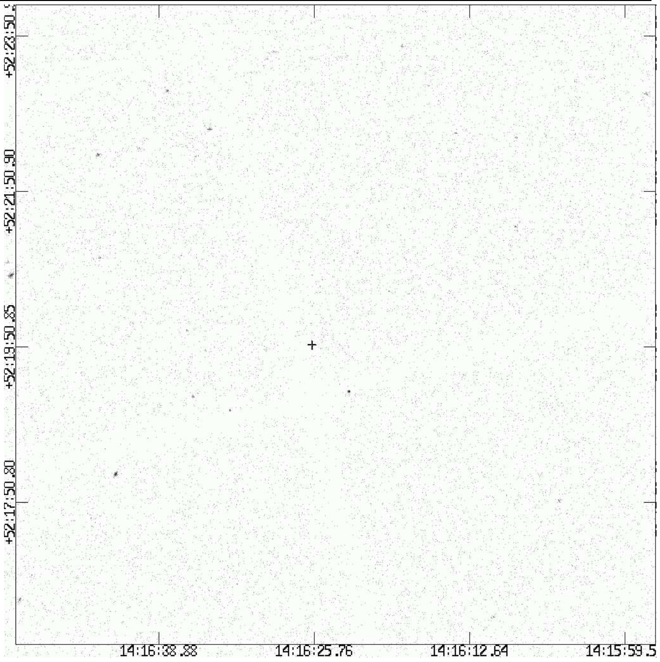

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-01T03:03:29	Date and time of file creation
DATE-OBS	2005-10-15T03:03:18	Observation start date
DATE-END	2005-10-15T13:38:45	Observation end date
RA_PNT	214.1080765933	Pointing RA
DEC_PNT	52.331214465781	Pointing Dec
ROLL_PNT	345.20394148961	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	2006-04-01T03:48:14	Date and time of file creation
DATE-OBS	2005-10-15T03:03:18	Observation start date
DATE-END	2005-10-15T13:38:45	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	5851	Observation id
SEQ_NUM	900353	Sequence number
RA_NOM	214.1080765933	Nominal RA
DEC_NOM	52.331214465781	Nominal Dec
ROLL_NOM	345.20394148961	Nominal Roll

Chandra X-ray Center Seq Num: 900353

Instrument: ACIS Obs ID: 5851

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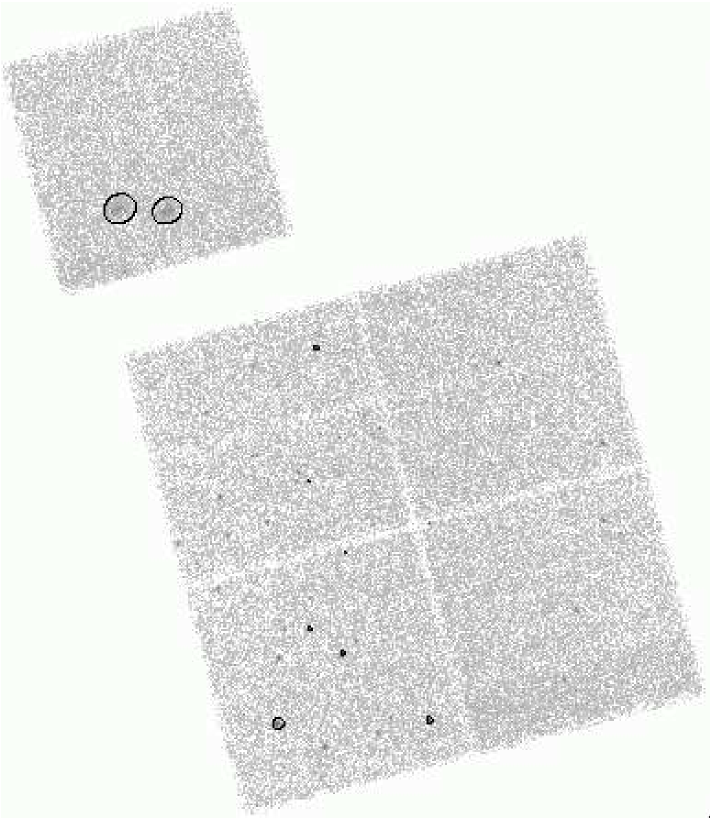
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.180231	52.243375	910.147705	32.112526	28.342453
214.206237	52.425209	233.925003	18.802900	12.440900
214.352614	52.506859	309.058838	26.838198	11.515633
214.212197	52.258096	167.352280	15.325975	10.919518
214.176806	52.303542	149.477280	13.880865	10.768584
214.242736	52.201389	174.514999	17.340900	10.063779
214.213642	52.346151	137.571426	13.744031	10.009541
214.095724	52.203551	150.750000	15.071983	10.002002
214.094880	52.321274	115.000000	12.000978	9.582552
214.398685	52.507780	252.291672	27.843338	9.061114