Chandra X-ray Center

Seq Num: 701033

Instrument: ACIS

Obs ID: 5610

Source: SDSS J0002+2550

PI: Prof. William Brandt

Title: A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes

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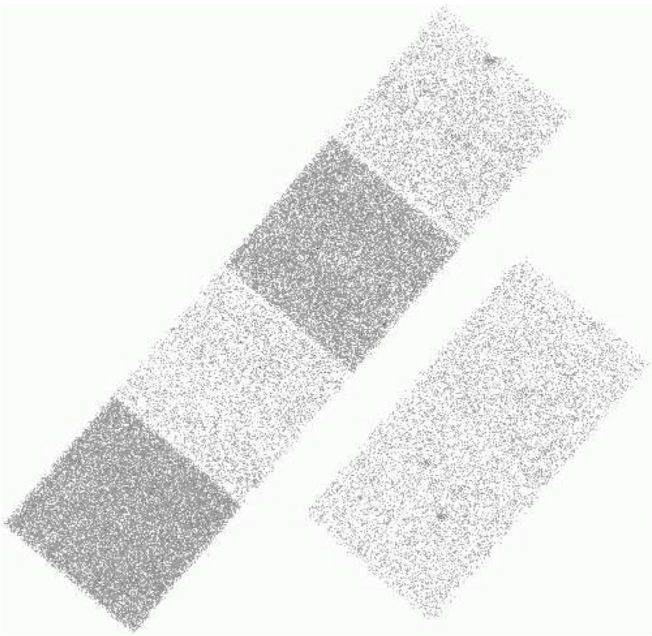
acisf05610N002 full img2.fits



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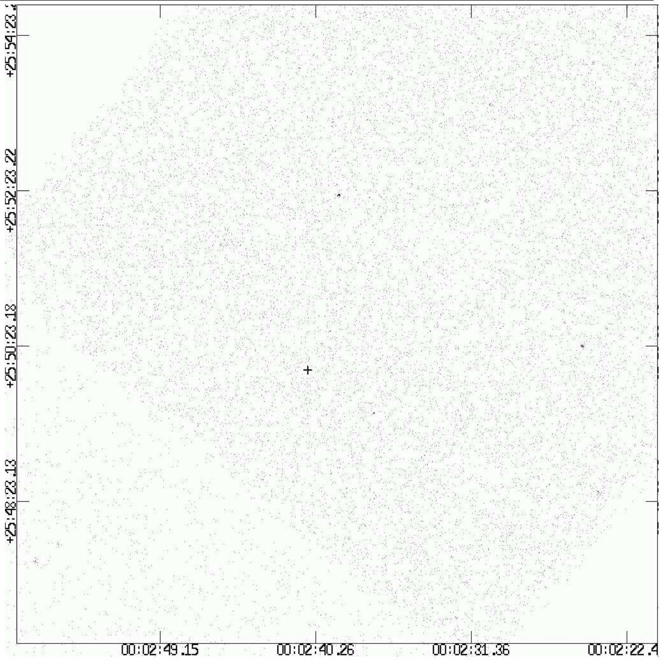

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-18T08:27:34	Date and time of file creation
DATE-OBS	2005-01-24T11:34:51	Observation start date
DATE-END	2005-01-24T13:58:33	Observation end date
RA_PNT	0.6695668504759	Pointing RA
DEC_PNT	25.83458338716	Pointing Dec
ROLL_PNT	310.15425626262	Pointing Roll
RA_TARG	0.664167	Observer's specified target RA
DEC_TARG	25.843	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	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	2006-02-18T08:38:47	Date and time of file creation
DATE-OBS	2005-01-24T11:34:51	Observation start date
DATE-END	2005-01-24T13:58:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J0002+2550	Source name
TITLE	A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	5610	Observation id
SEQ_NUM	701033	Sequence number
RA_NOM	0.6695668504759	Nominal RA
DEC_NOM	25.83458338716	Nominal Dec
ROLL_NOM	310.15425626262	Nominal Roll

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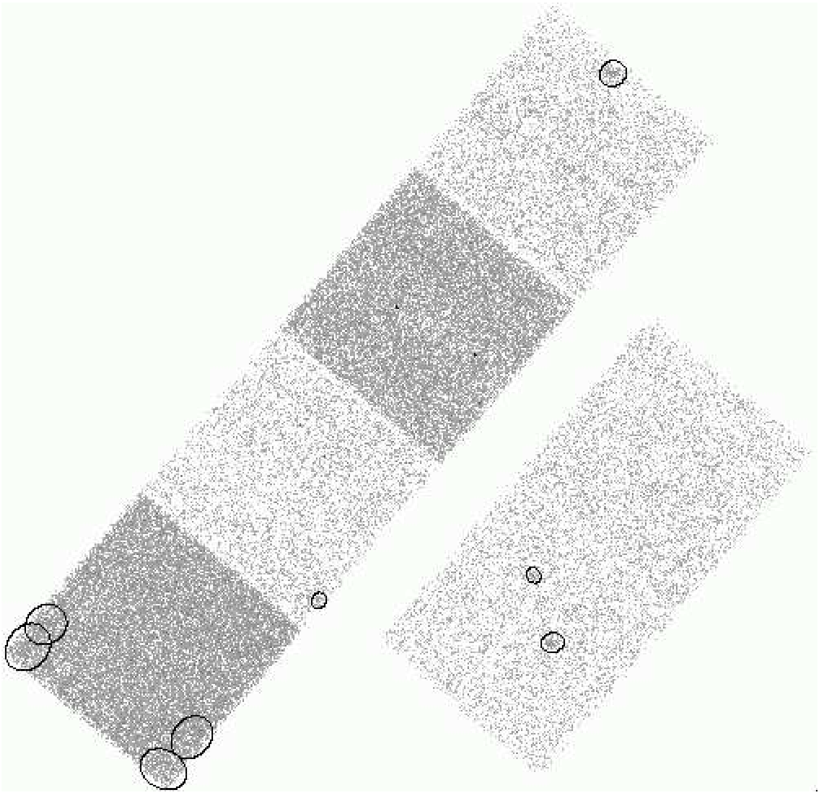
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
0.500954	26.028644	84.916664	13.278610	6.394997
0.662051	25.872194	54.857143	9.697891	5.656606
0.836011	25.562066	125.481728	24.945976	5.030139
0.815044	25.583683	130.208328	27.562565	4.724101
0.937194	25.643805	129.285721	28.060186	4.607443
0.546407	25.647133	52.395348	11.459658	4.572156
0.604087	25.839784	33.159092	7.395631	4.483605
0.923779	25.658904	104.666664	26.610479	3.933288
0.560365	25.692247	33.062069	8.578350	3.854129
0.720470	25.675390	29.041380	7.840693	3.703930