Chandra X-ray Center

Seq Num: 701031

Instrument: ACIS

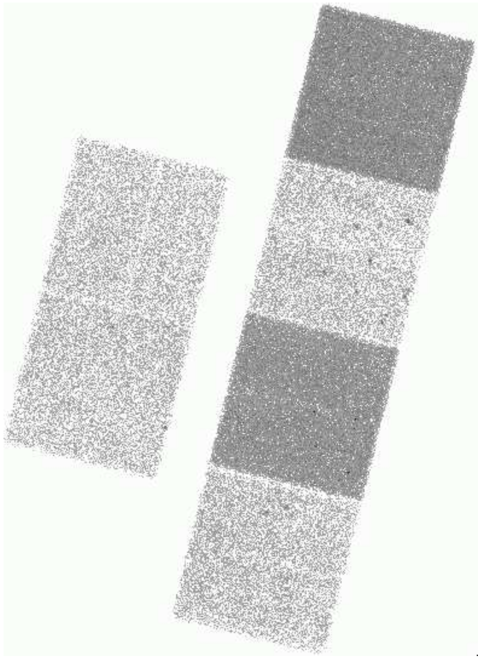
Obs ID: 5608

Source: SDSS J1048+4637

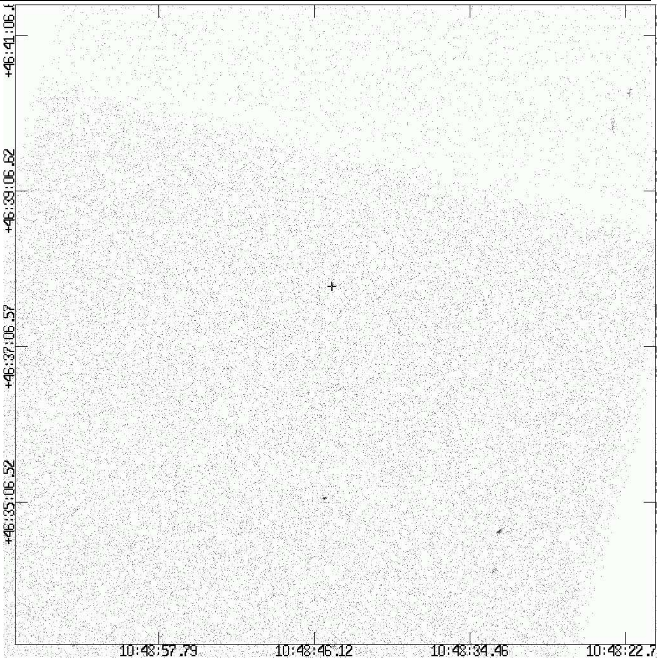
PI: Prof. William Brandt

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

acisf05608N002 full img2.fits



acisf05608N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T17:27:58	Date and time of file creation
DATE-OBS	2005-01-10T11:59:21	Observation start date
DATE-END	2005-01-10T16:46:38	Observation end date
RA_PNT	162.18655405927	Pointing RA
DEC_PNT	46.631374819799	Pointing Dec
ROLL_PNT	103.907856301	Pointing Roll
RA_TARG	162.1875	Observer's specified target RA
DEC_TARG	46.62175	Observer's specified target Dec
DATAMODE	FAINT	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	2006-02-16T17:54:12	Date and time of file creation
DATE-OBS	2005-01-10T11:59:21	Observation start date
DATE-END	2005-01-10T16:46:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J1048+4637	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	5608	Observation id
SEQ_NUM	701031	Sequence number
RA_NOM	162.18655405927	Nominal RA
DEC_NOM	46.631374819799	Nominal Dec
ROLL_NOM	103.907856301	Nominal Roll

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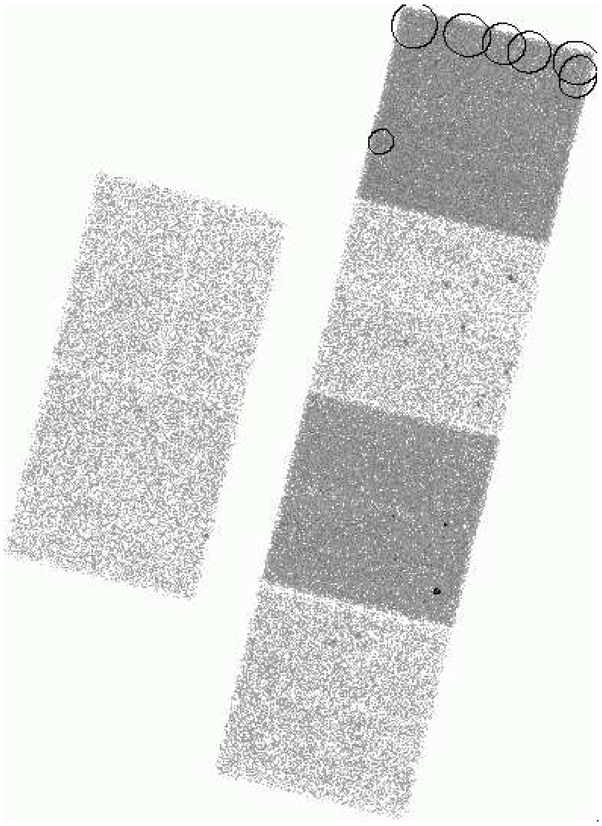
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
162.166790	46.939306	470.179413	45.375343	10.362001
161.995365	46.912199	388.966766	41.339260	9.409138
162.072068	46.925657	289.458038	41.875973	6.912270
162.110873	46.931961	299.607971	45.629261	6.566137
162.134283	46.578894	67.715912	10.472354	6.466159
162.143404	46.530864	66.847504	12.238987	5.461849
162.045425	46.919756	229.980362	42.442020	5.418694
161.993698	46.902148	211.658936	39.294754	5.386442
162.188788	46.586055	50.857143	9.461879	5.374952
162.201913	46.855300	148.778595	28.433094	5.232585