Chandra X-ray Center

Seq Num: 700470

Instrument: ACIS

Obs ID: 3031

Source: BR B0305-4957

PI: Prof. William Brandt

Title: A CHANDRA AND XMM-NEWTON STUDY OF THE MOST DISTANT QUASARS: X-RAYING THE FIRST MASSIVE BLACK HOLES

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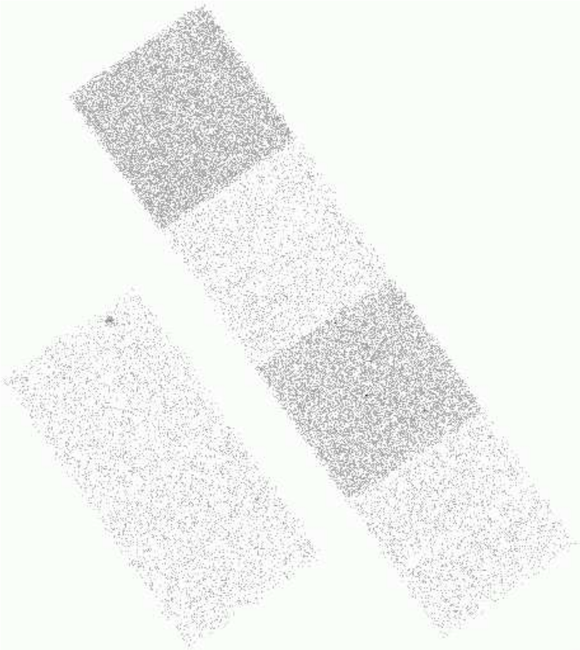
acisf03031N002 full img2.fits



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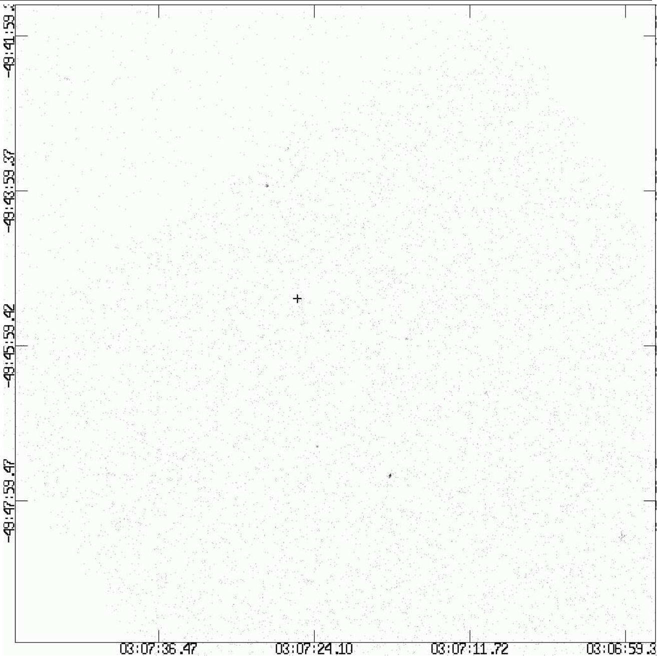

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T15:12:57	Date and time of file creation
DATE-OBS	2002-09-22T10:45:35	Observation start date
DATE-END	2002-09-22T12:24:58	Observation end date
RA_PNT	46.855915949732	Pointing RA
DEC_PNT	-49.756457054365	Pointing Dec
ROLL_PNT	55.439551415891	Pointing Roll
RA_TARG	46.845417	Observer's specified target RA
DEC_TARG	-49.763333	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T15:32:23	Date and time of file creation
DATE-OBS	2002-09-22T10:45:35	Observation start date
DATE-END	2002-09-22T12:24:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	BR B0305-4957	Source name
TITLE	A CHANDRA AND XMM-NEWTON STUDY OF THE MOST DISTANT QUASARS: X-RAYING THE FIRST MASSIVE BLACK HOLES	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	3031	Observation id
SEQ_NUM	700470	Sequence number
RA_NOM	46.855915949732	Nominal RA
DEC_NOM	-49.756457054365	Nominal Dec
ROLL_NOM	55.439551415891	Nominal Roll

Chandra X-ray Center

Seq Num: 700470

Instrument: ACIS

Obs ID: 3031

Source: BR B0305-4957

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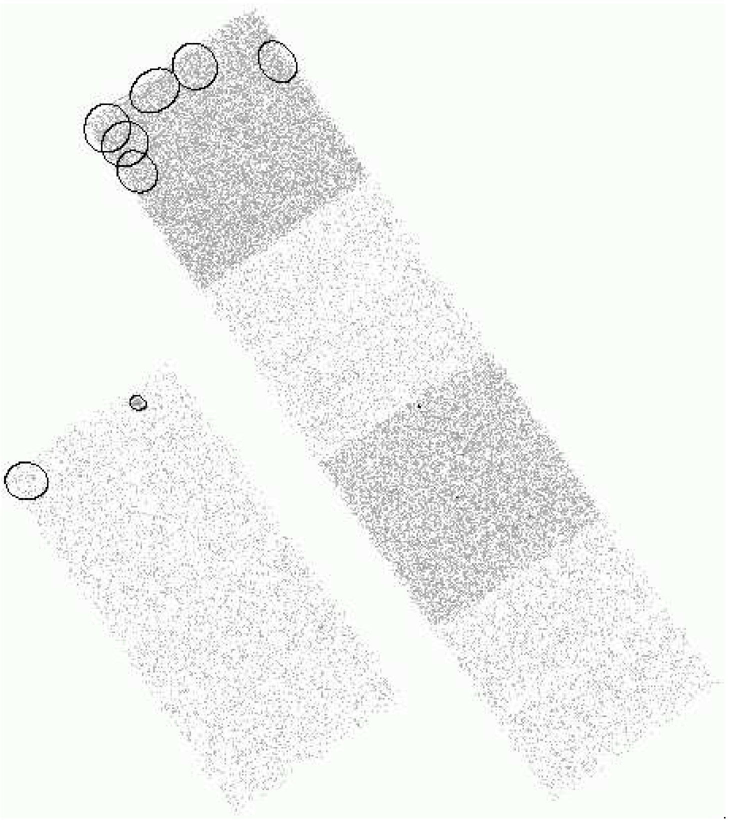
Title: A CHANDRA AND XMM-NEWTON STUDY OF THE MOST DISTANT QUASARS: X-RAYING THE FIRST MASSIVE BLACK HOLES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
46.825006	-49.794426	119.571426	13.013556	9.188221
47.166635	-49.729395	67.359825	10.985369	6.131776
46.865839	-49.732101	40.714287	8.108403	5.021246
47.197970	-49.539936	89.066444	20.981337	4.245032
47.104771	-49.497632	75.373215	20.878641	3.610063
47.285935	-49.783069	31.500000	9.044210	3.482891
47.017030	-49.494609	67.833336	19.686565	3.445666
47.166677	-49.569983	69.416664	20.302834	3.419063
47.179303	-49.550964	74.314285	22.461777	3.308478
47.147236	-49.514209	71.926910	22.117971	3.251967