Chandra X-ray Center

Seq Num: 700638

Instrument: ACIS

Obs ID: 3959

Source: SDSS J143352+022714

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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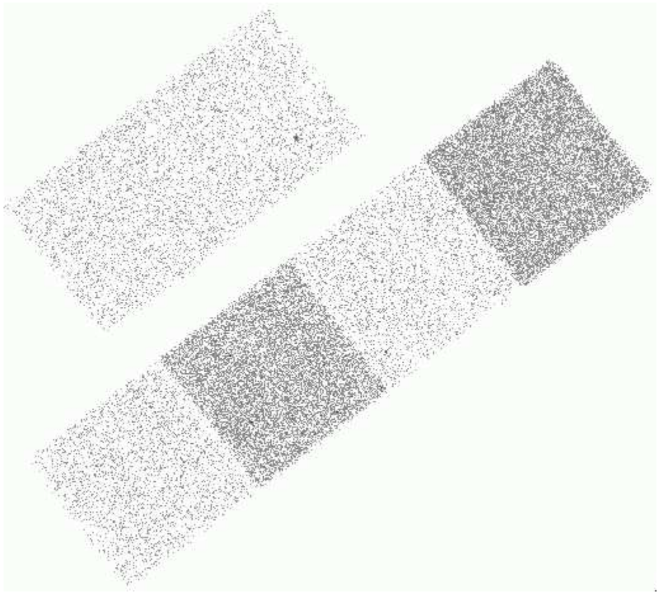
acisf03959N002 full img2.fits



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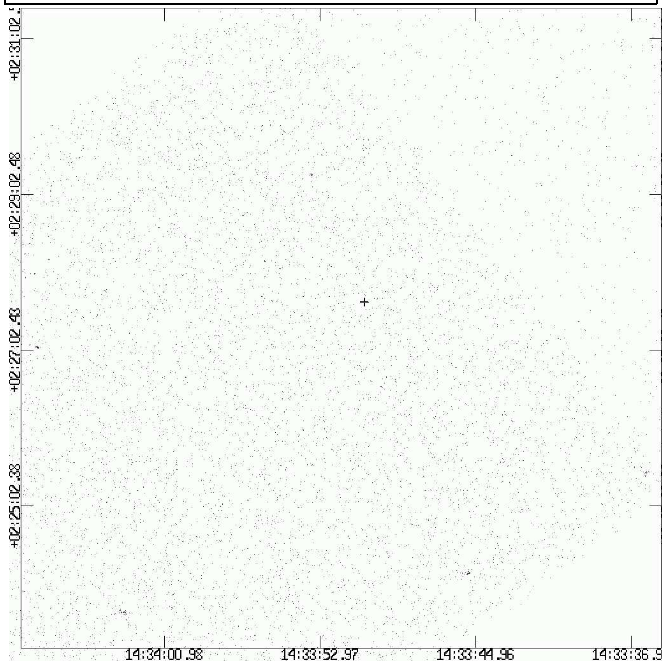

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-04T22:18:06	Date and time of file creation
DATE-OBS	2003-04-20T06:41:42	Observation start date
DATE-END	2003-04-20T08:05:53	Observation end date
RA_PNT	218.46111109267	Pointing RA
DEC_PNT	2.4609034574744	Pointing Dec
ROLL_PNT	142.54862751251	Pointing Roll
RA_TARG	218.4675	Observer's specified target RA
DEC_TARG	2.453889	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	7.6.8.1	ASCDS version number
DATE	2006-08-04T23:00:29	Date and time of file creation
DATE-OBS	2003-04-20T06:41:42	Observation start date
DATE-END	2003-04-20T08:05:53	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J143352+022714	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	3959	Observation id
SEQ_NUM	700638	Sequence number
RA_NOM	218.46111109267	Nominal RA
DEC_NOM	2.4609034574744	Nominal Dec
ROLL_NOM	142.54862751251	Nominal Roll

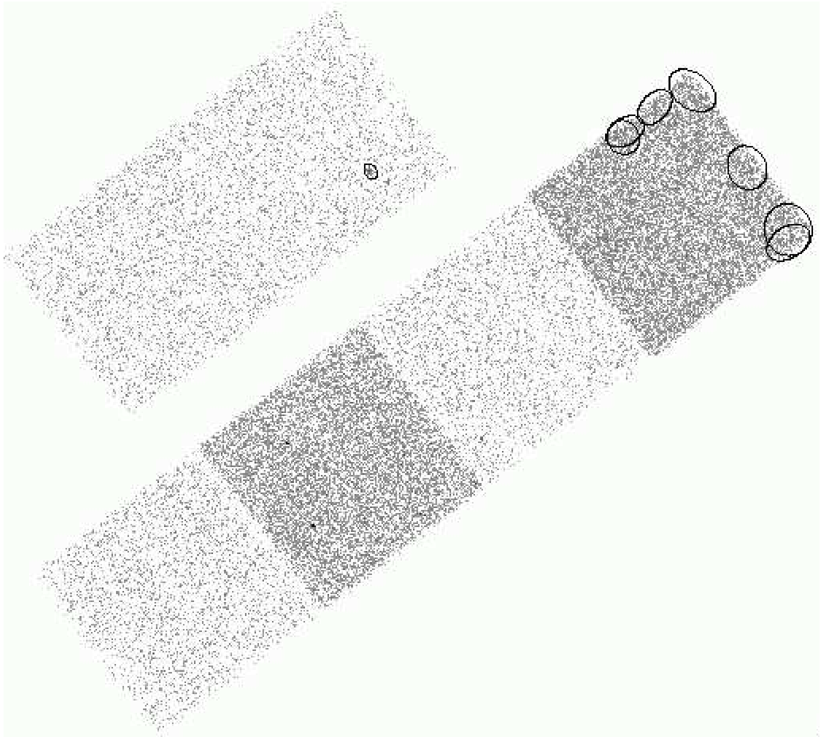
Chandra X-ray Center Seq Num: 700638

Instrument: ACIS Obs ID: 3959

Source: SDSS J143352+022714 PI: Prof. William Brandt

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
218.252074	2.694124	102.511627	19.422949	5.277861
218.473779	2.638701	41.636364	8.839096	4.710478
218.299503	2.661838	72.703445	18.014078	4.035924
218.512880	2.394534	28.833334	7.572173	3.807801
218.531141	2.451251	25.714285	6.942994	3.703631
218.214284	2.641072	75.400894	20.928543	3.602778
218.298310	2.666052	56.431820	17.012547	3.317071
218.185900	2.598362	75.398674	23.253555	3.242458
218.277906	2.682729	50.791668	16.133539	3.148204
218.185869	2.589604	56.183037	18.067928	3.109545