Chandra X-ray Center

Seq Num: 700473

Instrument: ACIS

Obs ID: 3034

Source: SDSS091316+591921

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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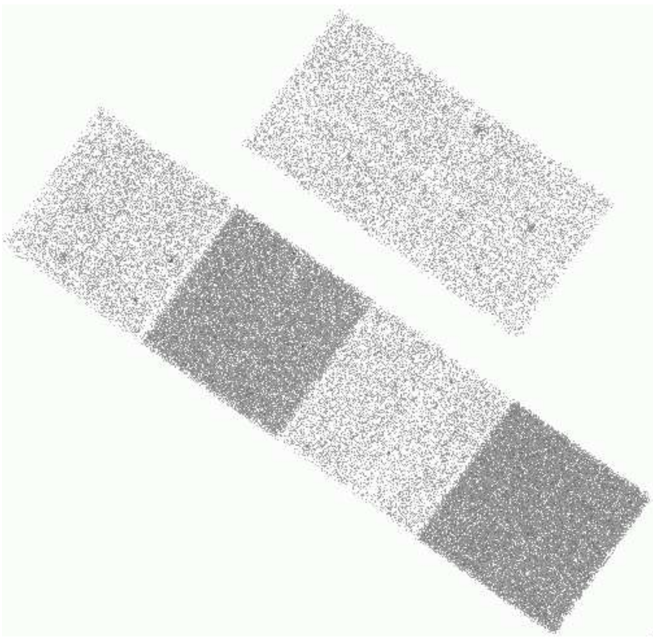
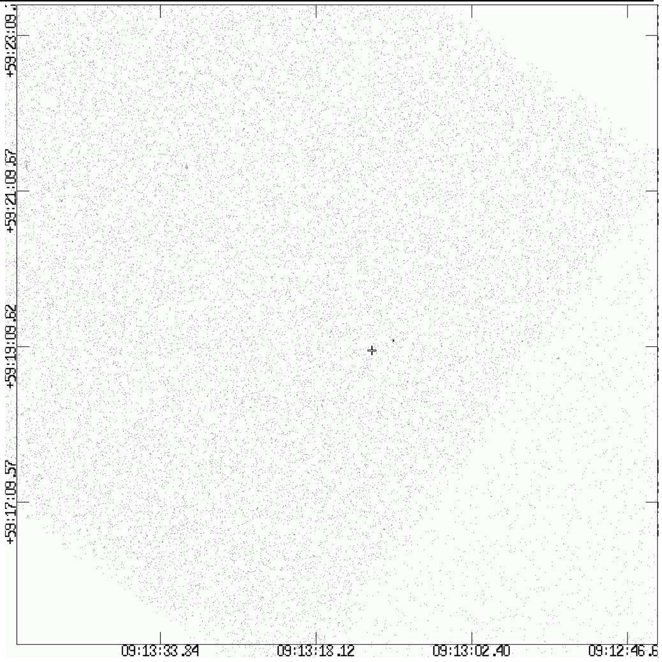
acisf03034N002 full img2.fits



acisf03034N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-06T11:43:31	Date and time of file creation
DATE-OBS	2002-03-07T13:36:44	Observation start date
DATE-END	2002-03-07T16:52:06	Observation end date
RA_PNT	138.30194116675	Pointing RA
DEC_PNT	59.318531070853	Pointing Dec
ROLL_PNT	215.26456765812	Pointing Roll
RA_TARG	138.319167	Observer's specified target RA
DEC_TARG	59.322639	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	2006-09-06T12:10:02	Date and time of file creation
DATE-OBS	2002-03-07T13:36:44	Observation start date
DATE-END	2002-03-07T16:52:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS091316+591921	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	3034	Observation id
SEQ_NUM	700473	Sequence number
RA_NOM	138.30194116675	Nominal RA
DEC_NOM	59.318531070853	Nominal Dec
ROLL_NOM	215.26456765812	Nominal Roll

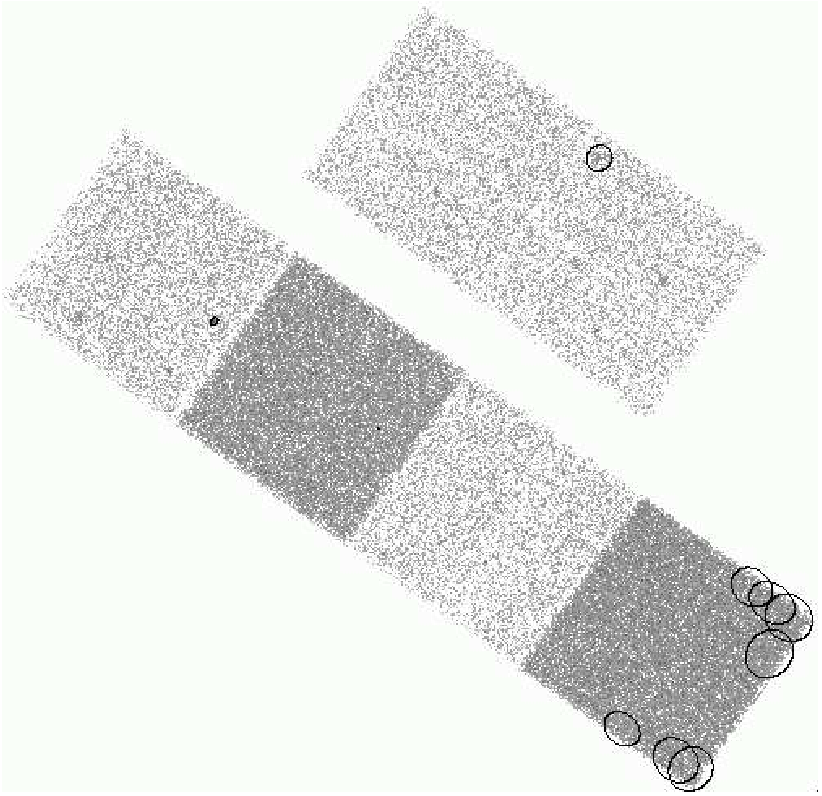
Chandra X-ray Center Seq Num: 700473

Instrument: ACIS Obs ID: 3034

Source: SDSS091316+591921 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
137.883334	59.090630	243.056473	30.224075	8.041817
137.753223	59.191941	237.142853	36.097660	6.569480
138.292712	59.320710	45.714287	8.455163	5.406671
137.778836	59.167724	196.093018	37.201130	5.271158
137.999872	59.502279	78.117645	14.823734	5.269768
137.902932	59.096606	168.483032	33.560055	5.020344
137.801461	59.212717	131.083328	30.472507	4.301692
137.774975	59.202126	135.538391	33.105637	4.094119
138.510602	59.392619	37.541668	9.280638	4.045160
137.973439	59.117888	95.170456	24.215986	3.930067