Chandra X-ray Center

Seq Num: 701034

Instrument: ACIS

Obs ID: 5611

Source: SDSS J1411+1217

PI: Prof. William Brandt

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

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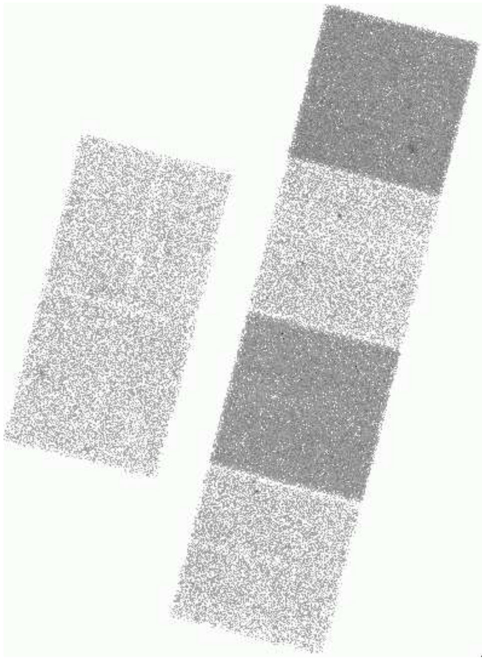
acisf05611N002 full img2.fits



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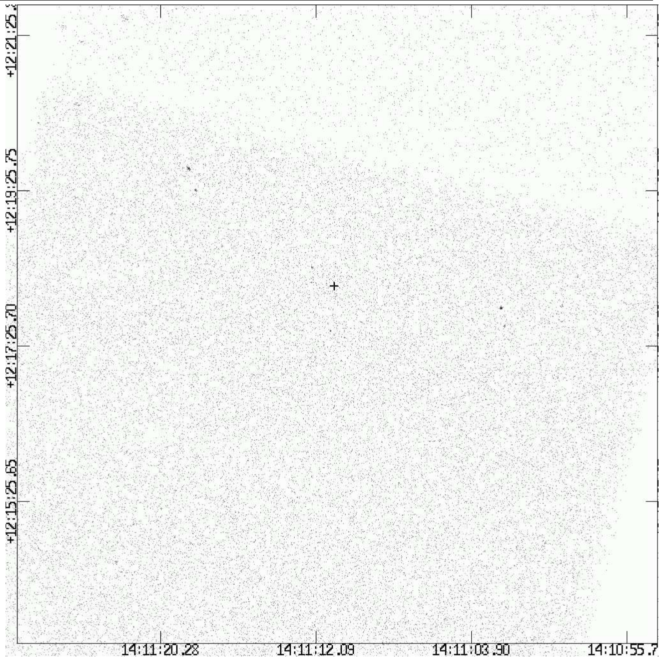

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T12:41:33	Date and time of file creation
DATE-OBS	2005-03-17T05:25:13	Observation start date
DATE-END	2005-03-17T09:53:28	Observation end date
RA_PNT	212.79630890148	Pointing RA
DEC_PNT	12.303317960047	Pointing Dec
ROLL_PNT	104.42961398908	Pointing Roll
RA_TARG	212.797083	Observer's specified target RA
DEC_TARG	12.293694	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	2006-02-27T13:09:38	Date and time of file creation
DATE-OBS	2005-03-17T05:25:13	Observation start date
DATE-END	2005-03-17T09:53:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J1411+1217	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	5611	Observation id
SEQ_NUM	701034	Sequence number
RA_NOM	212.79630890148	Nominal RA
DEC_NOM	12.303317960047	Nominal Dec
ROLL_NOM	104.42961398908	Nominal Roll

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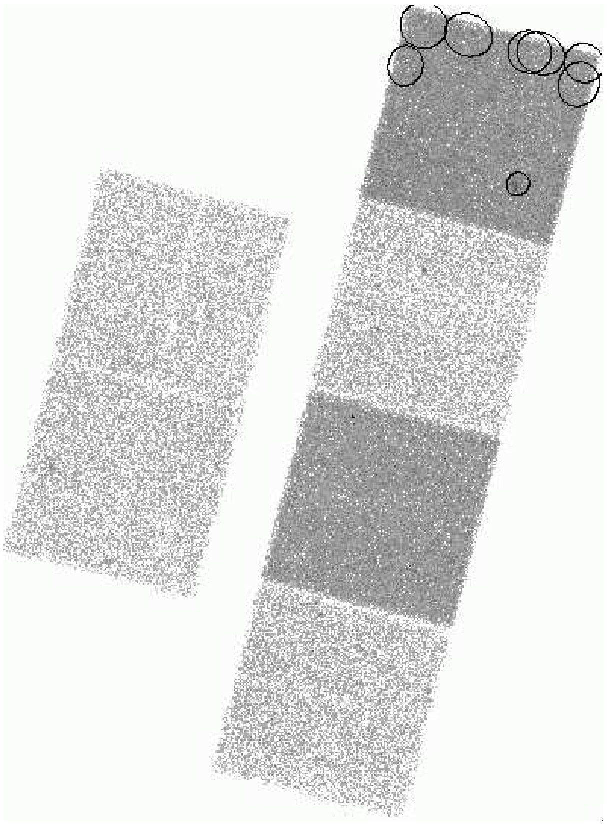
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
212.776052	12.611114	440.697662	47.801144	9.219396
212.657293	12.583868	289.073090	37.276142	7.754909
212.759621	12.298630	72.428574	10.287782	7.040251
212.828136	12.328576	71.285713	10.954969	6.507158
212.743038	12.604123	290.162781	46.327183	6.263338
212.661315	12.568464	257.260712	42.165253	6.101249
212.789497	12.581892	240.958328	39.773819	6.058215
212.689490	12.590750	260.365448	44.591801	5.838864
212.697613	12.591926	230.506256	42.889904	5.374371
212.706280	12.496572	168.096344	31.913696	5.267216