Chandra X-ray Center

Seq Num: 700908

Instrument: ACIS

Obs ID: 4826

Source: SDS 1444-0123

PI: Dr. Jill Bechtold

Title: Destroying Degeneracy: Spanning the Luminosity Range for Radio-Quiet Quasars at z=4

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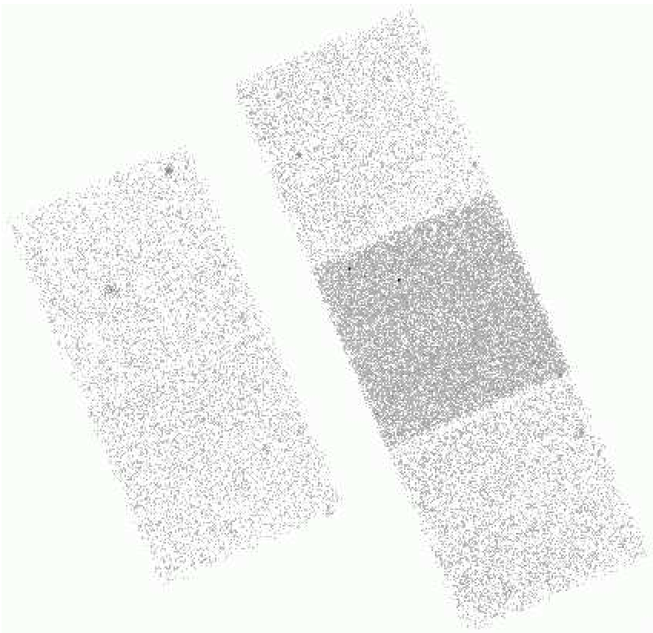
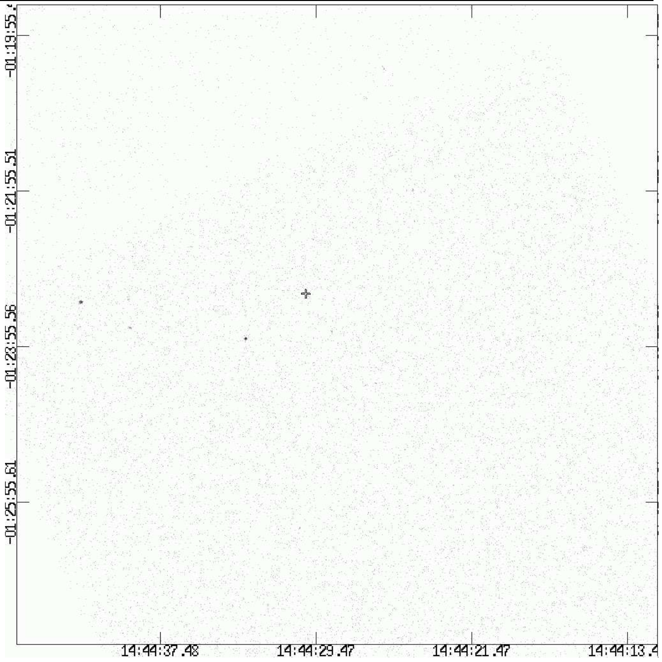
acisf04826N002 full img2.fits



acisf04826N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T08:23:33	Date and time of file creation
DATE-OBS	2004-01-08T09:30:19	Observation start date
DATE-END	2004-01-08T12:52:08	Observation end date
RA_PNT	221.12492920925	Pointing RA
DEC_PNT	-1.3874839933701	Pointing Dec
ROLL_PNT	66.69635067757	Pointing Roll
RA_TARG	221.119583	Observer's specified target RA
DEC_TARG	-1.395556	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.7.2	ASCDS version number
DATE	2006-06-08T09:04:43	Date and time of file creation
DATE-OBS	2004-01-08T09:30:19	Observation start date
DATE-END	2004-01-08T12:52:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	SDS 1444-0123	Source name
TITLE	Destroying Degeneracy: Spanning the Luminosity Range for Radio-Quiet Quasars at z=4	Proposal title
OBSERVER	Dr. Jill Bechtold	Principal investigator
OBS_ID	4826	Observation id
SEQ_NUM	700908	Sequence number
RA_NOM	221.12492920925	Nominal RA
DEC_NOM	-1.3874839933701	Nominal Dec
ROLL_NOM	66.69635067757	Nominal Roll

Chandra X-ray Center

Seq Num: 700908

Instrument: ACIS

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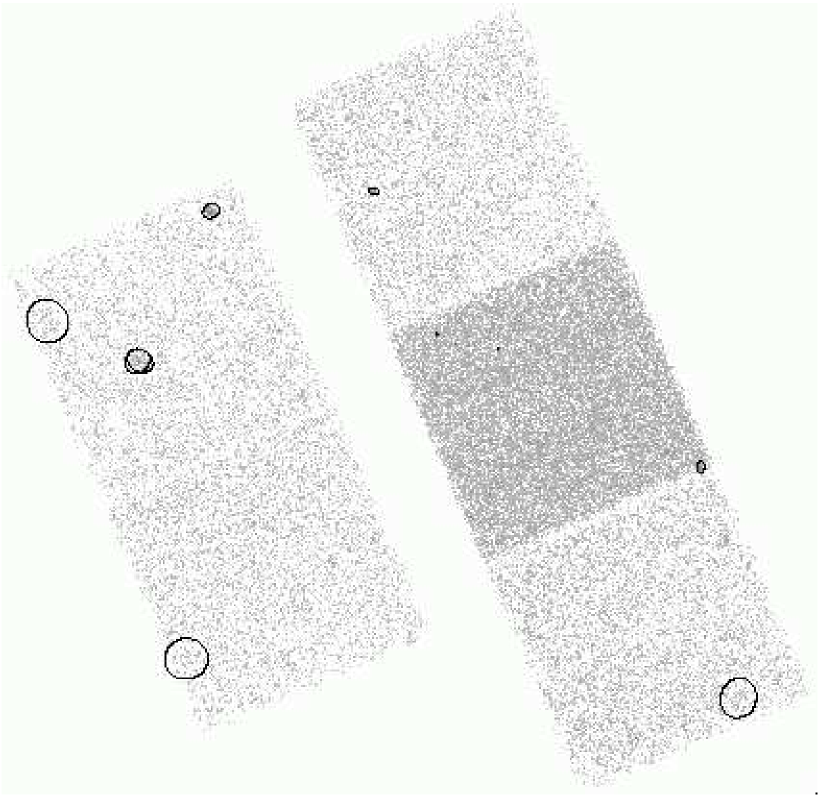
Title: Destroying Degeneracy: Spanning the Luminosity Range for Radio-Quiet Quasars at z=4

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
221.137723	-1.397045	208.714279	15.802024	13.208073
221.173013	-1.389210	155.000000	15.486961	10.008419
221.301844	-1.319057	83.125000	12.732759	6.528436
221.342163	-1.404188	64.936874	12.678200	5.121932
221.209104	-1.307898	42.034481	8.599849	4.887816
221.343861	-1.404643	61.626995	12.796229	4.816028
221.395043	-1.381672	47.750000	10.702202	4.461699
221.023019	-1.464880	27.636364	7.872810	3.510356
221.315923	-1.573951	33.590908	9.717094	3.456888
221.001459	-1.596250	36.000000	10.826037	3.325317