Summary Page Created:Sat May 27, 2006 02:31 EDT

Chandra X-ray Center

Seq Num: 700903

Instrument: ACIS

Obs ID: 4821

Source: QSO 0910+564

PI: Dr. Jill Bechtold

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

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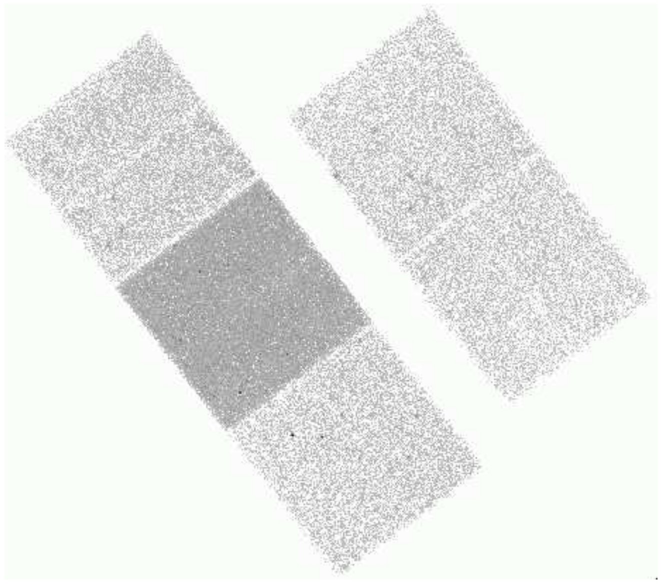
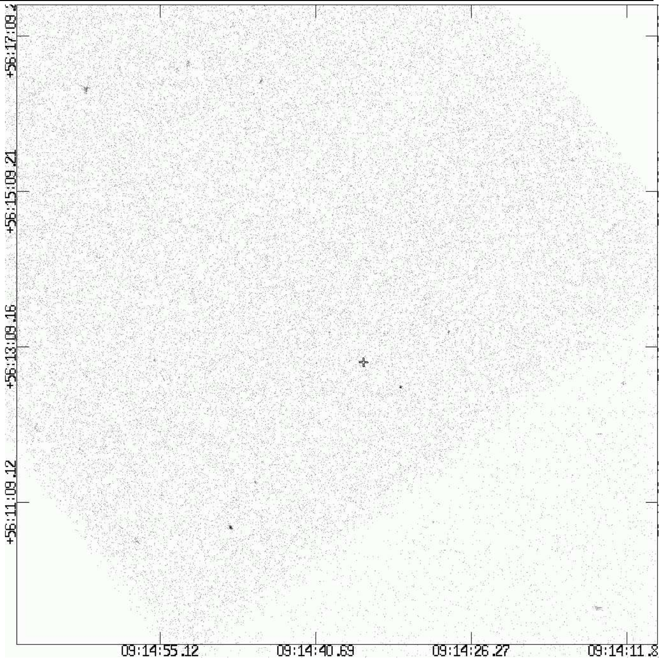
acisf04821N002 full img2.fits



acisf04821N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-27T06:02:56	Date and time of file creation
DATE-OBS	2004-03-28T12:36:04	Observation start date
DATE-END	2004-03-28T19:30:44	Observation end date
RA_PNT	138.6509412236	Pointing RA
DEC_PNT	56.215955737243	Pointing Dec
ROLL_PNT	232.6321976381	Pointing Roll
RA_TARG	138.66375	Observer's specified target RA
DEC_TARG	56.2225	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	2006-05-27T06:30:44	Date and time of file creation
DATE-OBS	2004-03-28T12:36:04	Observation start date
DATE-END	2004-03-28T19:30:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	QSO 0910+564	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	4821	Observation id
SEQ_NUM	700903	Sequence number
RA_NOM	138.6509412236	Nominal RA
DEC_NOM	56.215955737243	Nominal Dec
ROLL_NOM	232.6321976381	Nominal Roll

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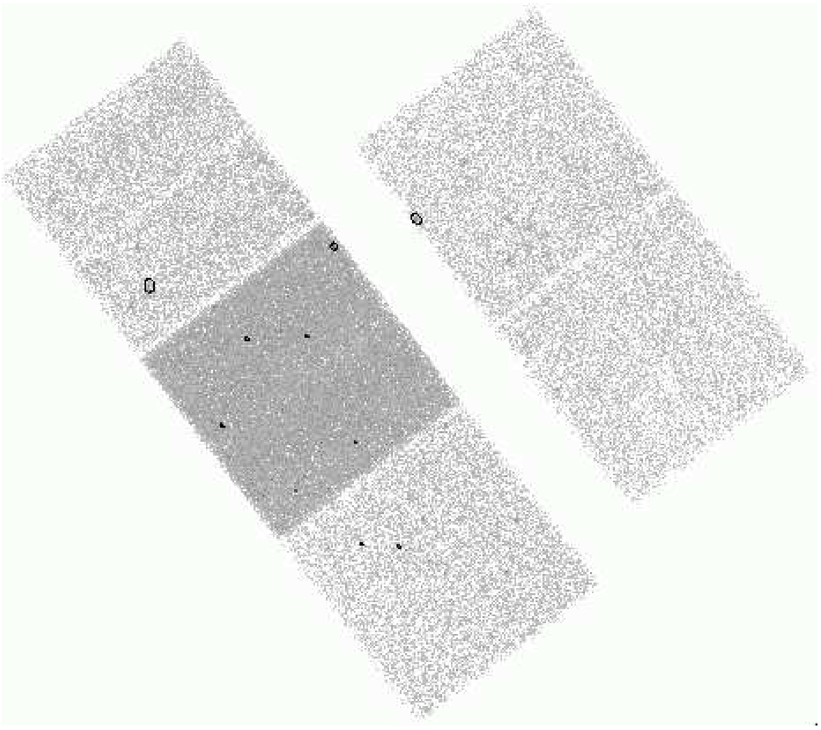
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
138.629178	56.147453	385.428558	22.157591	17.394878
138.702046	56.180512	118.000000	14.137579	8.346549
138.636554	56.210650	80.428574	10.711422	7.508673
138.588036	56.145999	80.714287	11.739005	6.875735
138.660218	56.331914	74.124138	11.875651	6.241690
138.758029	56.274573	74.166664	12.239531	6.059601
138.785081	56.221008	45.571430	9.346754	4.875642
138.567701	56.349034	46.113636	9.801089	4.704950
138.690515	56.276264	31.238636	7.405777	4.218144
138.867039	56.307680	40.272728	9.677632	4.161424