Chandra X-ray Center

Seq Num: 701093

Instrument: ACIS

Obs ID: 5670

Source: RGB0040+100

PI: Dr. Sally Laurent-Muehleisen

Title: Gems in the Chandra Deep Fields: The Nature of Optically Passive X-ray Galaxies (aka XBONGs)

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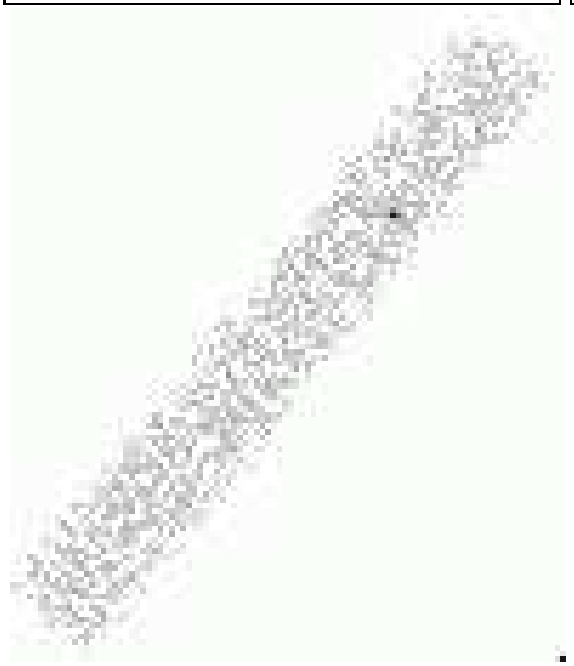
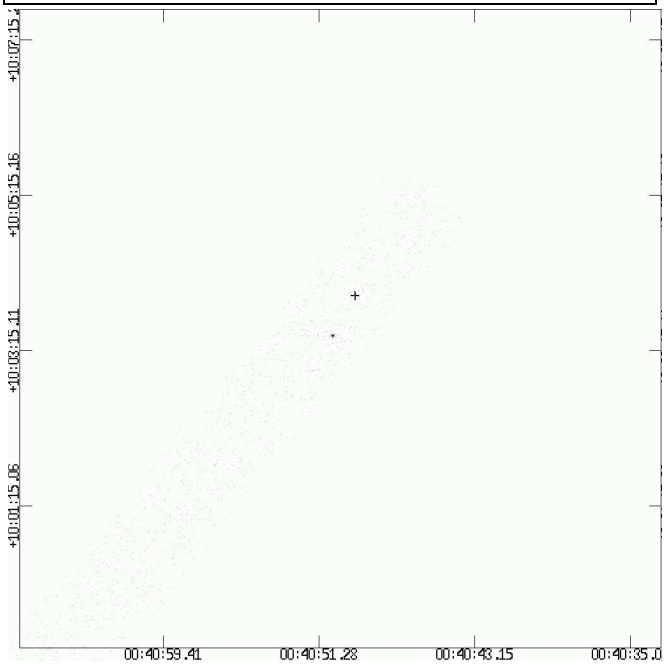
acisf05670N002 full img2.fits



acisf05670N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-25T18:53:58	Date and time of file creation
DATE-OBS	2005-09-18T08:07:16	Observation start date
DATE-END	2005-09-18T09:27:55	Observation end date
RA_PNT	10.20576934345	Pointing RA
DEC_PNT	10.065966980915	Pointing Dec
ROLL_PNT	128.84898336243	Pointing Roll
RA_TARG	10.210417	Observer's specified target RA
DEC_TARG	10.057417	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-25T19:24:40	Date and time of file creation
DATE-OBS	2005-09-18T08:07:16	Observation start date
DATE-END	2005-09-18T09:27:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	RGB0040+100	Source name
TITLE	Gems in the Chandra Deep Fields: The Nature of Optically Passive X-ray Galaxies (aka XBONGs)	Proposal title
OBSERVER	Dr. Sally Laurent-Muehleisen	Principal investigator
OBS_ID	5670	Observation id
SEQ_NUM	701093	Sequence number
RA_NOM	10.20576934345	Nominal RA
DEC_NOM	10.065966980915	Nominal Dec
ROLL_NOM	128.84898336243	Nominal Roll

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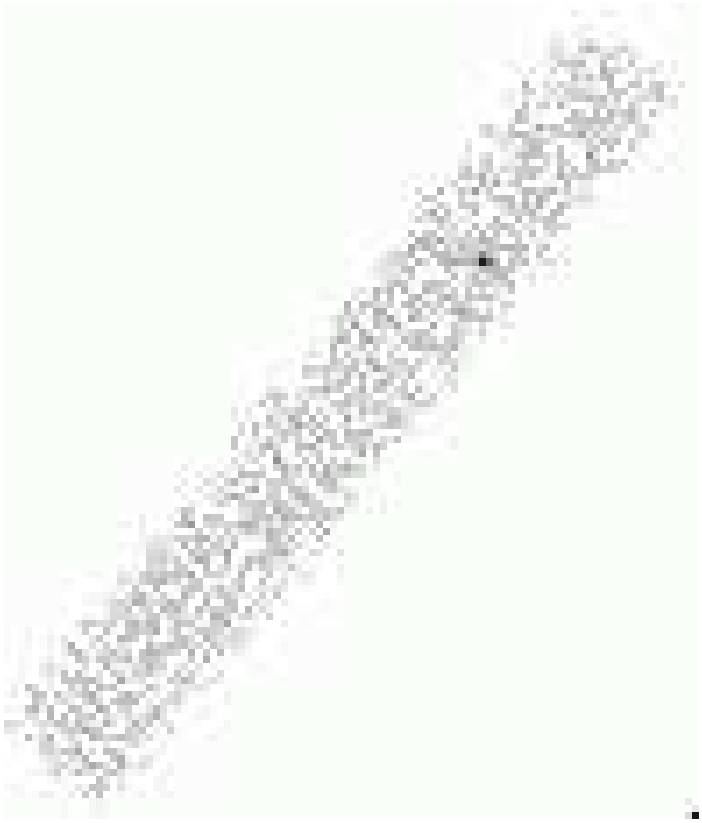
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.210536	10.057424	651.857117	27.419014	23.773909