Chandra X-ray Center

Seq Num: 900031

Instrument: ACIS

Obs ID: 1672

Source: AXAF SOUTHERN DEEP F

PI: PROF. RICCARDO GIACCONI

Title: ULTRA DEEP AXAF OBSERVATION WITH ACIS

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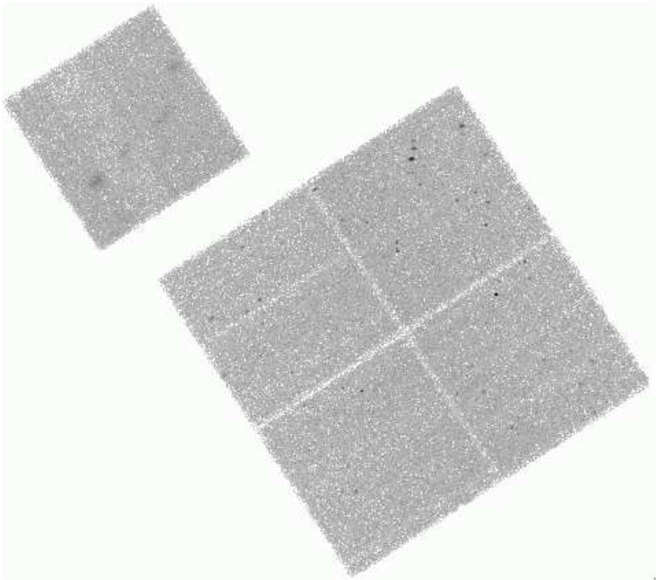
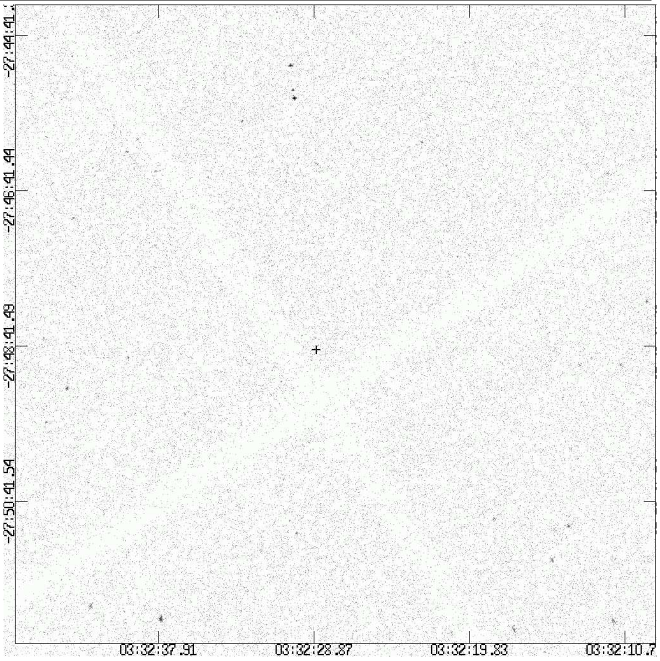
acisf01672N002 full img2.fits



acisf01672N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-20T13:27:39	Date and time of file creation
DATE-OBS	2000-12-16T05:07:55	Observation start date
DATE-END	2000-12-17T08:14:54	Observation end date
RA_PNT	53.119707627386	Pointing RA
DEC_PNT	-27.812347331069	Pointing Dec
ROLL_PNT	326.90112110289	Pointing Roll
RA_TARG	53.116667	Observer's specified target RA
DEC_TARG	-27.808333	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	7.6.10	ASCDS version number
DATE	2007-06-20T14:08:26	Date and time of file creation
DATE-OBS	2000-12-16T05:07:55	Observation start date
DATE-END	2000-12-17T08:14:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	AXAF SOUTHERN DEEP F	Source name
TITLE	ULTRA DEEP AXAF OBSERVATION WITH ACIS	Proposal title
OBSERVER	PROF. RICCARDO GIACCONI	Principal investigator
OBS_ID	1672	Observation id
SEQ_NUM	900031	Sequence number
RA_NOM	53.119707627386	Nominal RA
DEC_NOM	-27.812347331069	Nominal Dec
ROLL_NOM	326.90112110289	Nominal Roll

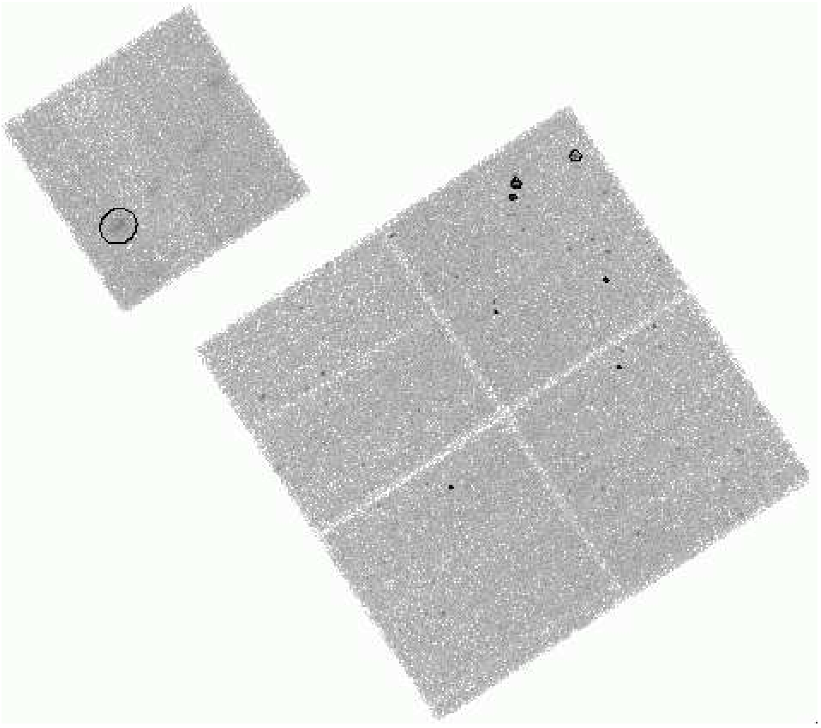
Chandra X-ray Center Seq Num: 900031

Instrument: ACIS Obs ID: 1672

Source: AXAF SOUTHERN DEEP F PI: PROF. RICCARDO GIACCONI

Title: ULTRA DEEP AXAF OBSERVATION WITH ACIS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.036113	-27.792911	1056.571411	35.587440	29.689445
53.112556	-27.684742	857.352295	33.547215	25.556585
53.124895	-27.758330	223.795456	16.758236	13.354356
53.110286	-27.676639	257.000000	20.321663	12.646603
53.067488	-27.658636	256.672485	23.078182	11.121868
53.157253	-27.870105	171.285721	15.933278	10.750187
53.396802	-27.703151	488.613647	45.990551	10.624218
53.125793	-27.751287	132.477280	13.201397	10.035094
53.045489	-27.737543	141.147720	15.061892	9.371181
53.110323	-27.676027	192.863632	21.663366	8.902755