Chandra X-ray Center

Seq Num: 800329

Instrument: ACIS

Obs ID: 4173

Source: FORNAX CLUSTER

PI: Dr Caleb Scharf

Title: SURVEYING THE FORNAX CLUSTER OF GALAXIES

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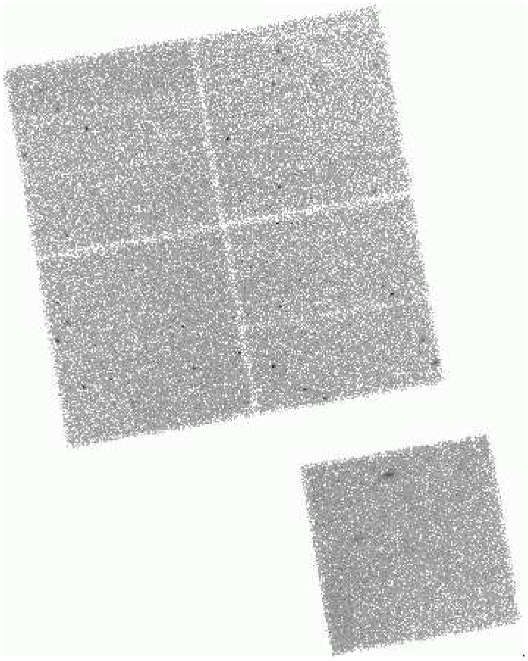
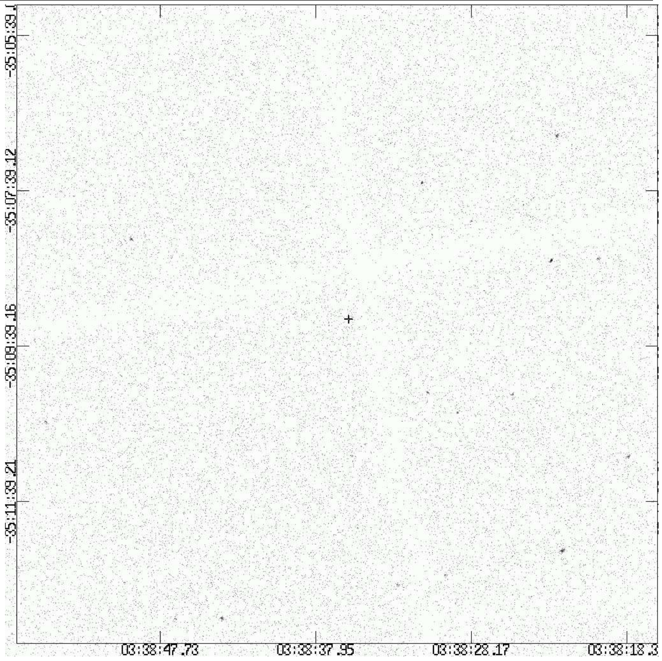
acisf04173N002 full img2.fits	acisf04173N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-03T04:06:51	Date and time of file creation
DATE-OBS	2003-05-26T20:05:53	Observation start date
DATE-END	2003-05-27T09:02:51	Observation end date
RA_PNT	54.64943998607	Pointing RA
DEC_PNT	-35.155187114368	Pointing Dec
ROLL_PNT	170.2059426426	Pointing Roll
RA_TARG	54.6542	Observer's specified target RA
DEC_TARG	-35.1577	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	7.6.8	ASCDS version number
DATE	2006-08-03T04:38:00	Date and time of file creation
DATE-OBS	2003-05-26T20:05:53	Observation start date
DATE-END	2003-05-27T09:02:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	FORNAX CLUSTER	Source name
TITLE	SURVEYING THE FORNAX CLUSTER OF GALAXIES	Proposal title
OBSERVER	Dr Caleb Scharf	Principal investigator
OBS_ID	4173	Observation id
SEQ_NUM	800329	Sequence number
RA_NOM	54.64943998607	Nominal RA
DEC_NOM	-35.155187114368	Nominal Dec
ROLL_NOM	170.2059426426	Nominal Roll

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Seq Num: 800329

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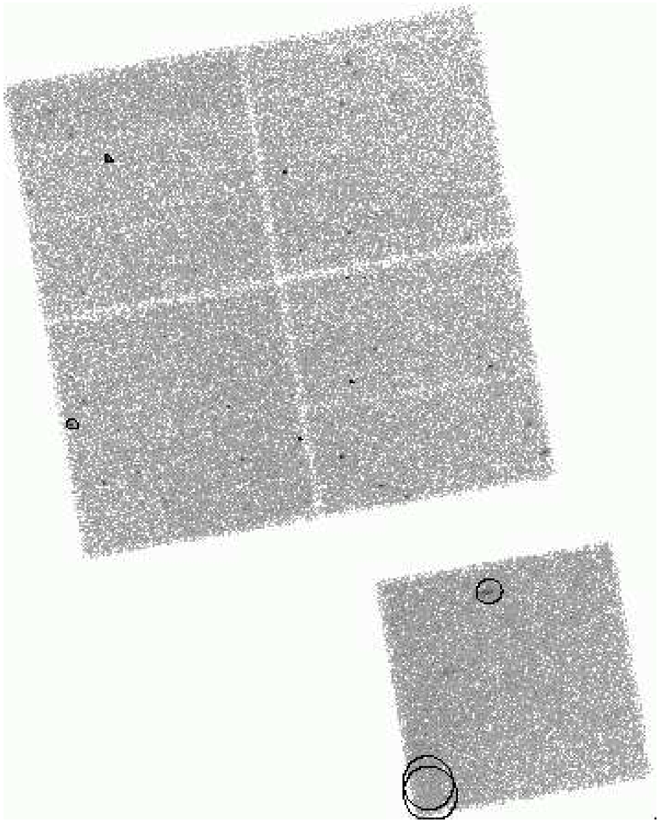
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
54.536067	-35.449567	405.378723	38.737068	10.464879
54.641673	-35.079799	143.571426	14.851373	9.667216
54.770048	-35.072384	131.068176	14.628215	8.959957
54.493263	-35.329205	240.730896	28.784794	8.363128
54.770324	-35.072142	122.791664	14.991724	8.190630
54.630928	-35.238987	93.583336	12.086535	7.742776
54.537508	-35.443130	299.776794	38.728958	7.740378
54.796720	-35.229965	105.227272	13.783954	7.634042
54.596225	-35.142537	87.285713	11.735466	7.437771
54.593263	-35.204828	82.571426	11.348271	7.276124