Chandra X-ray Center

Seq Num: 800336

Instrument: ACIS

Obs ID: 4180

Source: A0119

PI: Dr. Craig Sarazin

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

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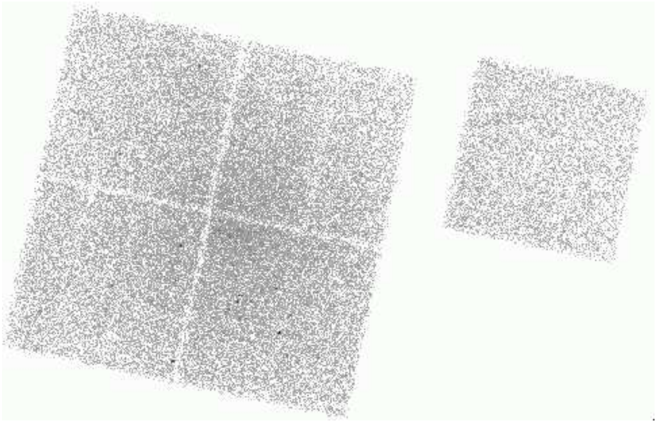
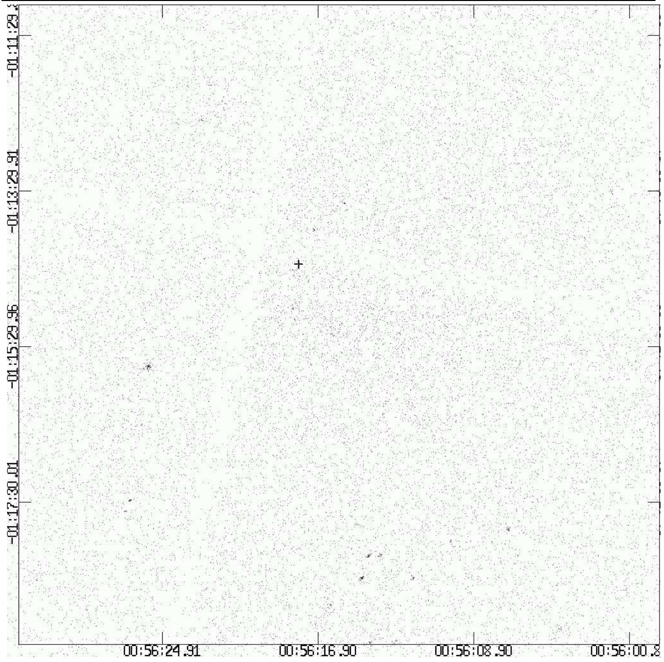
acisf04180N002 full img2.fits



acisf04180N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-06T01:18:19	Date and time of file creation
DATE-OBS	2003-09-04T18:14:47	Observation start date
DATE-END	2003-09-04T22:00:40	Observation end date
RA_PNT	14.074543411221	Pointing RA
DEC_PNT	-1.2406919816701	Pointing Dec
ROLL_PNT	101.89805412887	Pointing Roll
RA_TARG	14.067208	Observer's specified target RA
DEC_TARG	-1.255111	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	2006-07-06T01:56:00	Date and time of file creation
DATE-OBS	2003-09-04T18:14:47	Observation start date
DATE-END	2003-09-04T22:00:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A0119	Source name
TITLE	THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY	Proposal
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	4180	Observation id
SEQ_NUM	800336	Sequence number
RA_NOM	14.074543411221	Nominal RA
DEC_NOM	-1.2406919816701	Nominal Dec
ROLL_NOM	101.89805412887	Nominal Roll

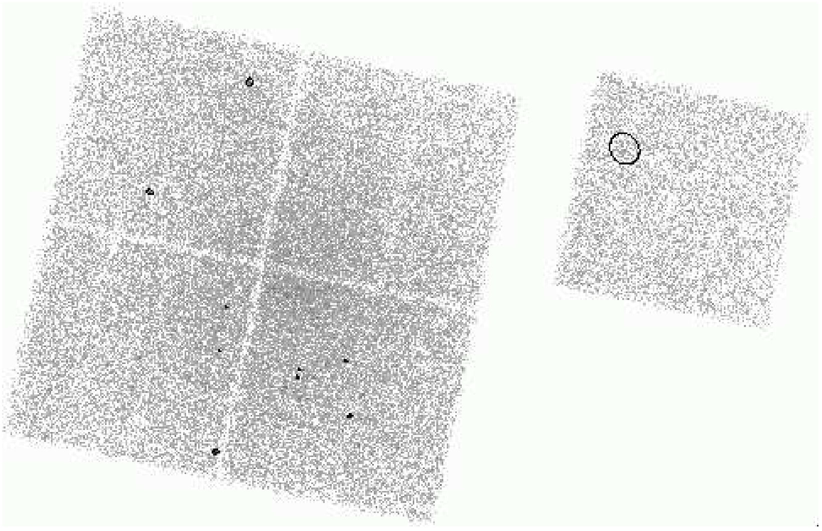
Chandra X-ray Center Seq Num: 800336

Instrument: ACIS Obs ID: 4180

Source: A0119 PI: Dr. Craig Sarazin

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
14.026916	-1.333035	142.179993	14.015334	10.144603
14.113180	-1.356143	103.048279	12.120996	8.501635
14.060879	-1.307854	51.857143	9.521519	5.446310
14.091548	-1.117367	43.556820	8.839024	4.927786
14.059417	-1.303125	37.238636	7.862751	4.736083
14.106562	-1.262541	43.714287	9.820674	4.451251
14.110592	-1.291250	24.079546	6.439749	3.739206
13.849132	-1.160439	46.843136	13.067914	3.584592
14.156290	-1.188289	25.318182	7.086843	3.572562
14.029557	-1.297471	22.714285	6.679774	3.400457