Chandra X-ray Center

Seq Num: 800343

Instrument: ACIS

Obs ID: 4187

Source: A2063

PI: Dr. Craig Sarazin

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

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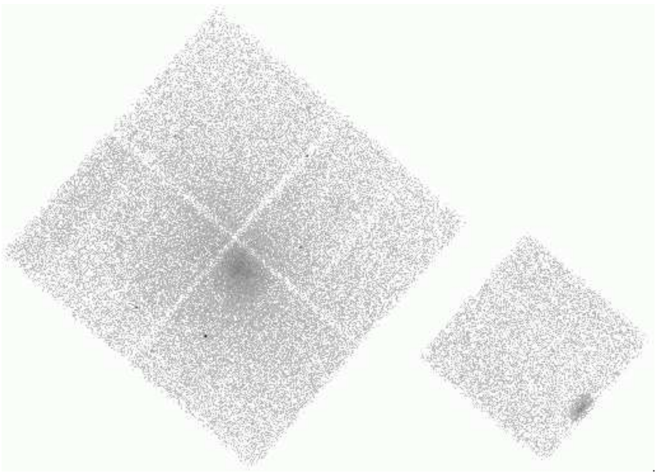
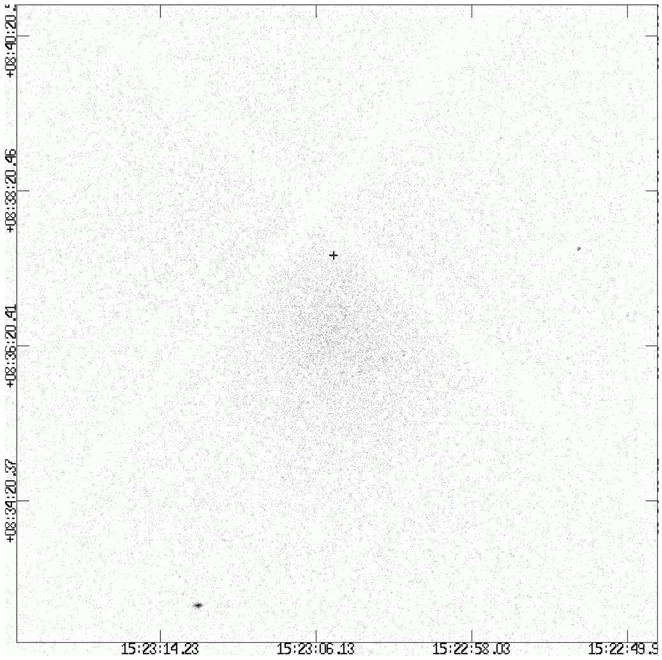
acisf04187N002 full img2.fits



acisf04187N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-04T22:38:31	Date and time of file creation
DATE-OBS	2003-04-20T08:05:53	Observation start date
DATE-END	2003-04-20T10:58:26	Observation end date
RA_PNT	230.77166447669	Pointing RA
DEC_PNT	8.6250755801944	Pointing Dec
ROLL_PNT	130.95162280747	Pointing Roll
RA_TARG	230.772292	Observer's specified target RA
DEC_TARG	8.608889	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	7.6.8.1	ASCDS version number
DATE	2006-08-04T23:07:54	Date and time of file creation
DATE-OBS	2003-04-20T08:05:53	Observation start date
DATE-END	2003-04-20T10:58:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A2063	Source name
TITLE	THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY	Proposal
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	4187	Observation id
SEQ_NUM	800343	Sequence number
RA_NOM	230.77166447669	Nominal RA
DEC_NOM	8.6250755801944	Nominal Dec
ROLL_NOM	130.95162280747	Nominal Roll

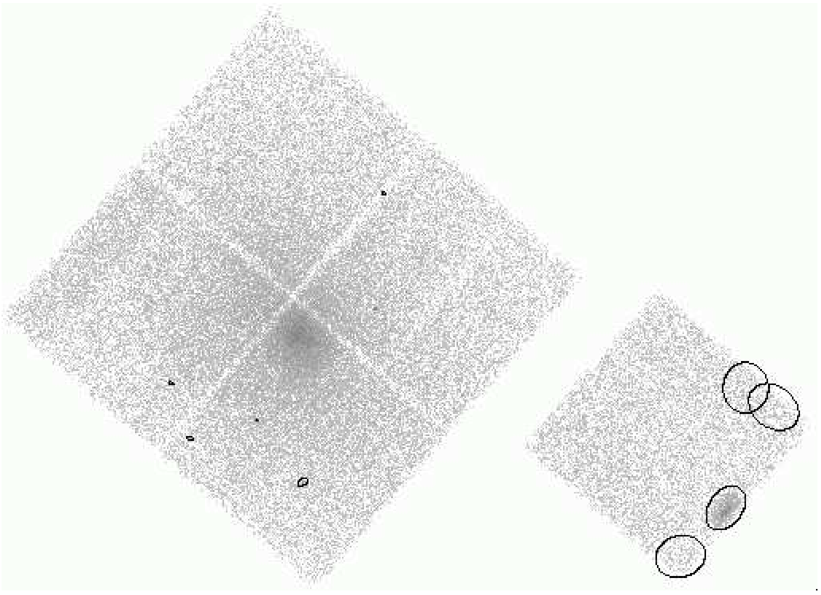
Chandra X-ray Center Seq Num: 800343

Instrument: ACIS Obs ID: 4187

Source: A2063 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
230.475317	8.489128	704.615051	35.038883	20.109516
230.800910	8.549828	483.571442	24.573456	19.678610
230.718488	8.626571	67.079544	9.534390	7.035536
230.712835	8.705311	65.079544	9.416030	6.911570
230.860780	8.574860	59.795456	10.147119	5.892850
230.506873	8.455922	82.568108	16.058874	5.141587
230.847543	8.536949	34.013794	7.539486	4.511421
230.442092	8.558532	59.734043	18.416525	3.243502
230.461386	8.571676	65.219269	20.246702	3.221229
230.769132	8.507106	20.020689	6.557534	3.053082