Chandra X-ray Center

Seq Num: 800341

Instrument: ACIS

Obs ID: 4185

Source: A1651

PI: Dr. Craig Sarazin

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

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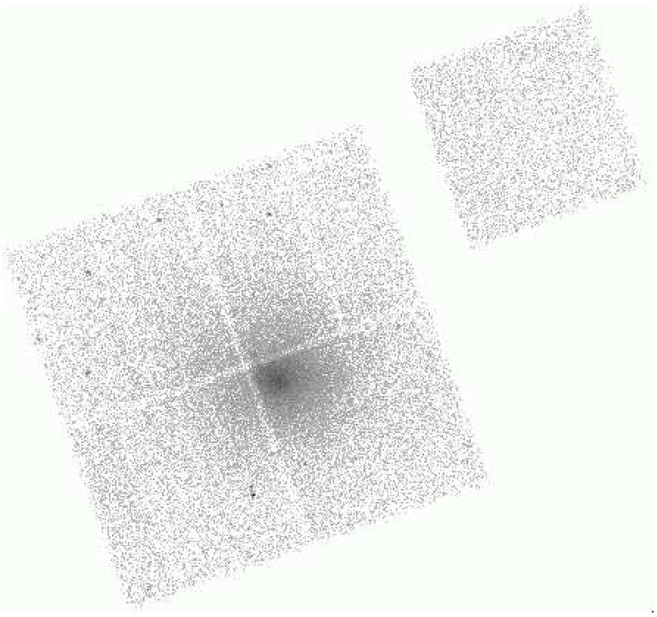
acisf04185N002 full img2.fits



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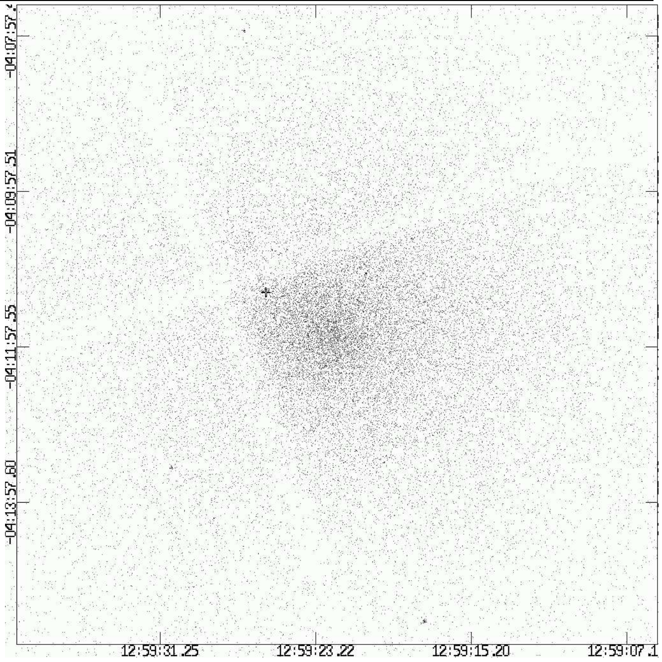

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-22T10:47:26	Date and time of file creation
DATE-OBS	2003-03-02T12:28:27	Observation start date
DATE-END	2003-03-02T15:38:37	Observation end date
RA_PNT	194.85739050525	Pointing RA
DEC_PNT	-4.187667397863	Pointing Dec
ROLL_PNT	70.440920842913	Pointing Roll
RA_TARG	194.843542	Observer's specified target RA
DEC_TARG	-4.196111	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	2006-07-22T11:09:54	Date and time of file creation
DATE-OBS	2003-03-02T12:28:27	Observation start date
DATE-END	2003-03-02T15:38:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A1651	Source name
TITLE	THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY	Proposal
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	4185	Observation id
SEQ_NUM	800341	Sequence number
RA_NOM	194.85739050525	Nominal RA
DEC_NOM	-4.187667397863	Nominal Dec
ROLL_NOM	70.440920842913	Nominal Roll

Chandra X-ray Center

Seq Num: 800341

Instrument: ACIS

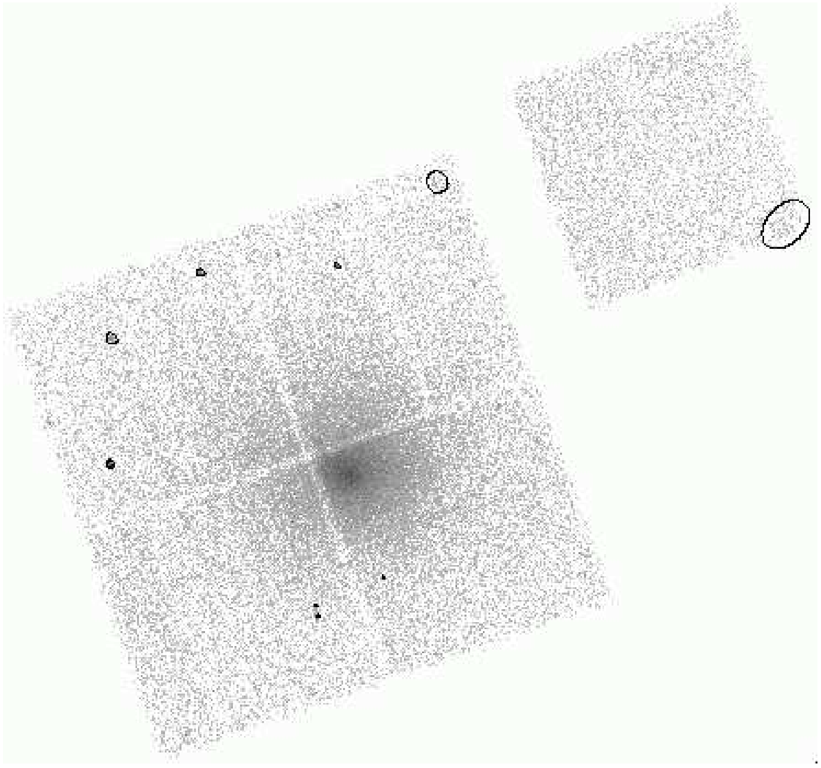
Obs ID: 4185

Source: A1651

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
194.861904	-4.281598	197.954544	16.044172	12.338096
194.985816	-4.190591	61.477272	9.807167	6.268607
194.850632	-4.072769	55.027588	9.283296	5.927592
194.932290	-4.077019	45.958332	8.271943	5.555930
194.985380	-4.116330	51.875000	9.808344	5.288865
194.863558	-4.275119	39.750000	8.687478	4.575552
194.823313	-4.258246	29.428572	7.541690	3.902119
194.583460	-4.048342	41.631229	12.048260	3.455373
194.986217	-4.190932	34.208332	10.134502	3.375433
194.791147	-4.023123	24.556818	7.493328	3.277158