Chandra X-ray Center

Seq Num: 800394

Instrument: ACIS

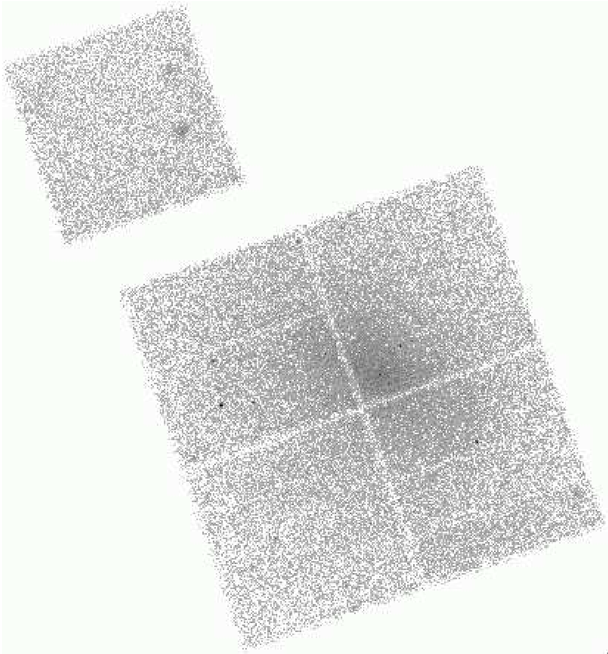
Obs ID: 4943

Source: A3391

PI: Dr. Thomas Reiprich

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

acisf04943N003 full img2.fits



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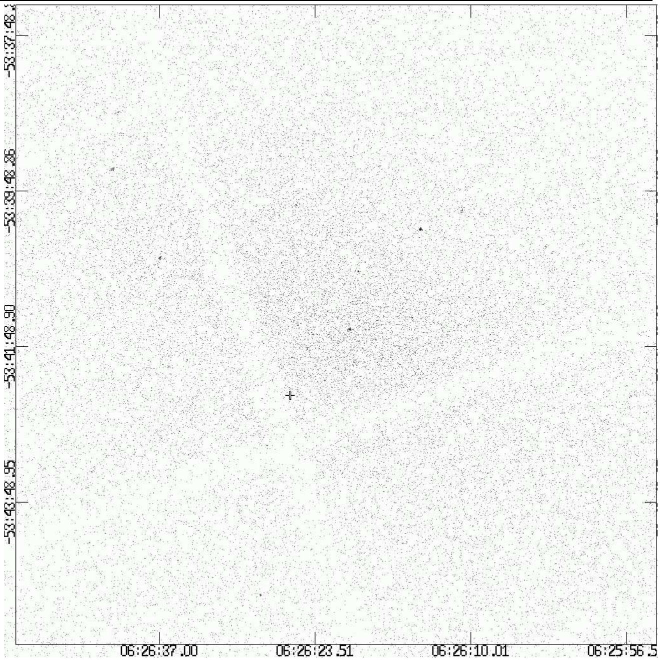

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-12T23:20:14	Date and time of file creation
DATE-OBS	2004-01-15T22:27:43	Observation start date
DATE-END	2004-01-16T04:06:21	Observation end date
RA_PNT	96.606828504495	Pointing RA
DEC_PNT	-53.707469555624	Pointing Dec
ROLL_PNT	340.6972538781	Pointing Roll
RA_TARG	96.5925	Observer's specified target RA
DEC_TARG	-53.69375	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	7.6.7.2	ASCDS version number
DATE	2006-06-13T00:30:35	Date and time of file creation
DATE-OBS	2004-01-15T22:27:43	Observation start date
DATE-END	2004-01-16T04:06:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A3391	Source name
TITLE	THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY	Proposal
OBSERVER	Dr. Thomas Reiprich	Principal investigator
OBS_ID	4943	Observation id
SEQ_NUM	800394	Sequence number
RA_NOM	96.606828504495	Nominal RA
DEC_NOM	-53.707469555624	Nominal Dec
ROLL_NOM	340.6972538781	Nominal Roll

Chandra X-ray Center

Seq Num: 800394

Instrument: ACIS

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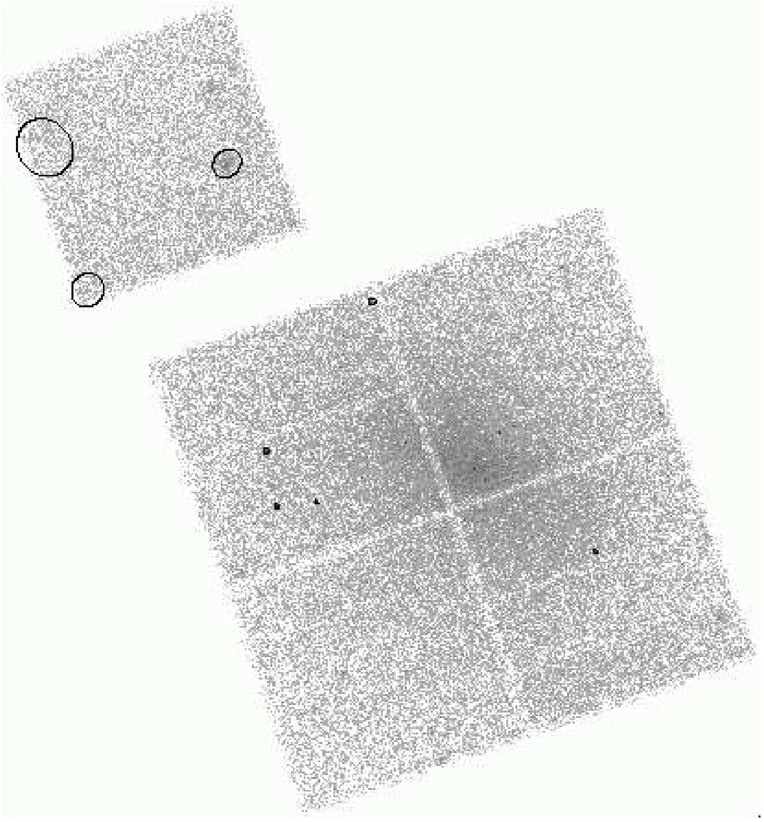
Source: A3391

PI: Dr. Thomas Reiprich

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
96.783564	-53.715807	229.949997	17.973795	12.793626
96.463601	-53.742955	109.750000	12.385784	8.860965
96.832406	-53.512320	139.784317	20.628822	6.776165
96.559559	-53.671810	61.142857	9.860101	6.201037
96.687685	-53.594456	58.556820	9.751810	6.004713
96.743413	-53.713792	44.708332	9.154868	4.883558
96.794099	-53.682860	47.872501	10.058292	4.759506
97.014111	-53.502391	92.066444	21.057392	4.372168
96.743230	-53.713625	38.285713	9.100856	4.206826
96.972015	-53.587131	54.458332	13.019021	4.182982