Chandra X-ray Center

Seq Num: 800395

Instrument: ACIS

Obs ID: 4944

Source: A3395s

PI: Dr. Thomas Reiprich

Title: THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY

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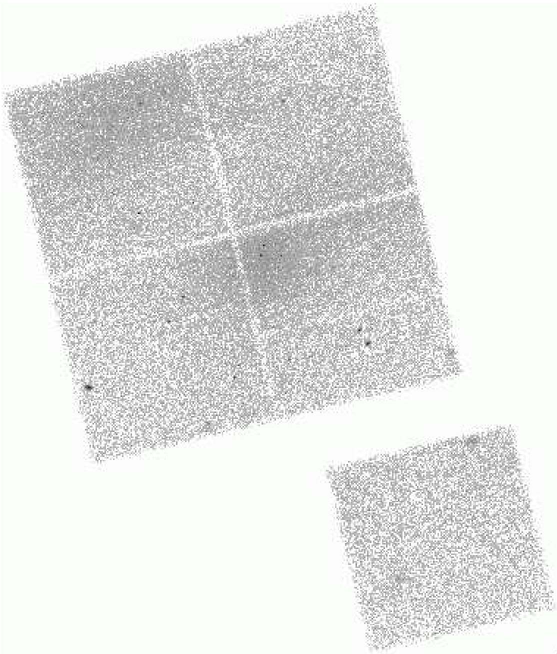
acisf04944N002 full img2.fits



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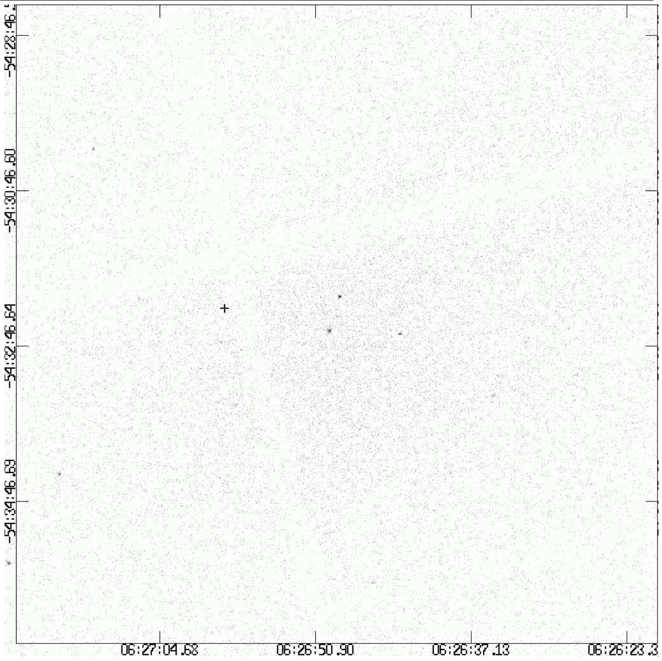

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T17:15:23	Date and time of file creation
DATE-OBS	2004-07-11T18:30:58	Observation start date
DATE-END	2004-07-12T01:09:05	Observation end date
RA_PNT	96.745405951621	Pointing RA
DEC_PNT	-54.538240471382	Pointing Dec
ROLL_PNT	166.40956322328	Pointing Roll
RA_TARG	96.7065	Observer's specified target RA
DEC_TARG	-54.5431	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T19:27:32	Date and time of file creation
DATE-OBS	2004-07-11T18:30:58	Observation start date
DATE-END	2004-07-12T01:09:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A3395s	Source name
TITLE	THE HIFLUGCS CLUSTER SURVEY: A CORNERSTONE FOR COSMOLOGY	Proposal
OBSERVER	Dr. Thomas Reiprich	Principal investigator
OBS_ID	4944	Observation id
SEQ_NUM	800395	Sequence number
RA_NOM	96.745405951621	Nominal RA
DEC_NOM	-54.538240471382	Nominal Dec
ROLL_NOM	166.40956322328	Nominal Roll

Chandra X-ray Center

Seq Num: 800395

Instrument: ACIS

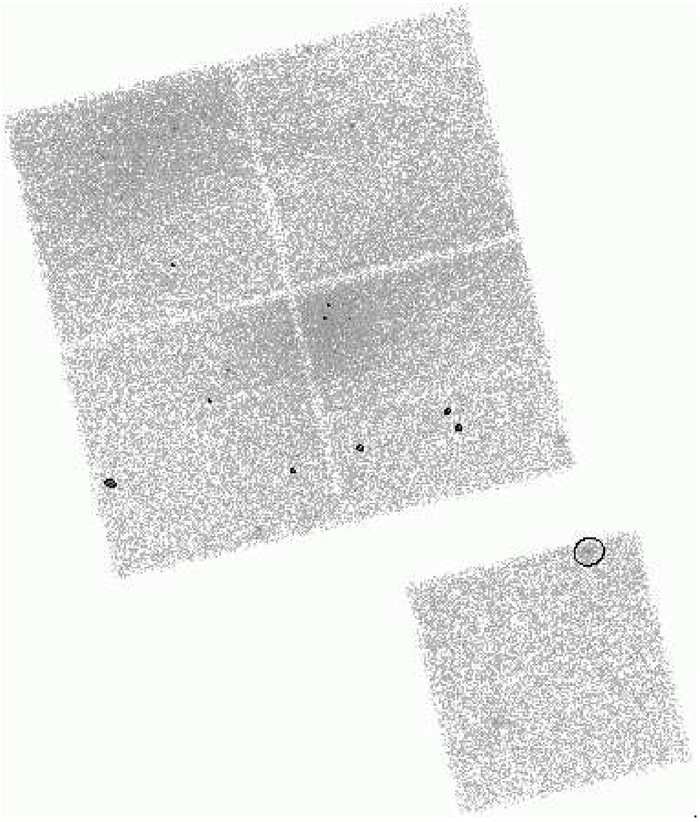
Obs ID: 4944

Source: A3395s

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
96.928500	-54.641678	322.500000	21.283581	15.152526
96.569129	-54.608816	176.670456	15.905365	11.107601
96.702878	-54.535681	167.714279	15.244227	11.001822
96.863001	-54.511473	118.714287	12.355030	9.608580
96.580348	-54.598739	131.565002	14.196521	9.267411
96.433966	-54.682486	134.450974	18.725368	7.180151
96.706674	-54.542960	88.142860	12.376896	7.121564
96.825190	-54.592883	66.857140	10.369154	6.447695
96.740436	-54.634335	55.556820	9.577239	5.800922
96.670651	-54.620901	51.397728	9.088375	5.655326