Chandra X-ray Center

Seq Num: 800099

Instrument: ACIS

Obs ID: 923

Source: HCG 16

PI: Dr. Gary Mamon

Title: X-RAY DIAGNOSTICS OF VIRIALIZED GALAXY SYSTEMS AND THE NATURE OF COMPACT GALAXY GROUPS

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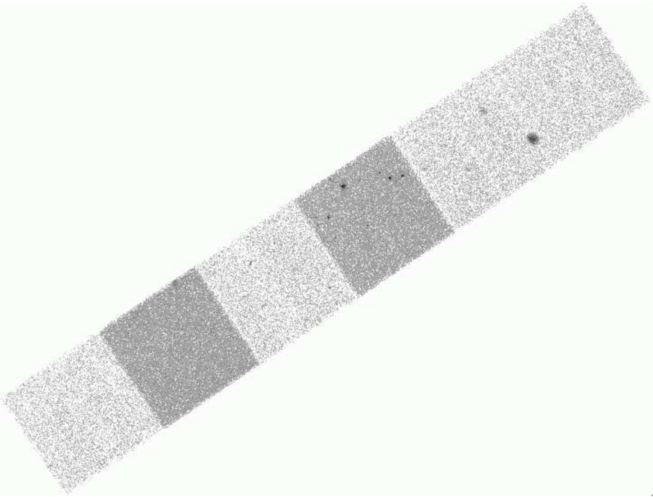
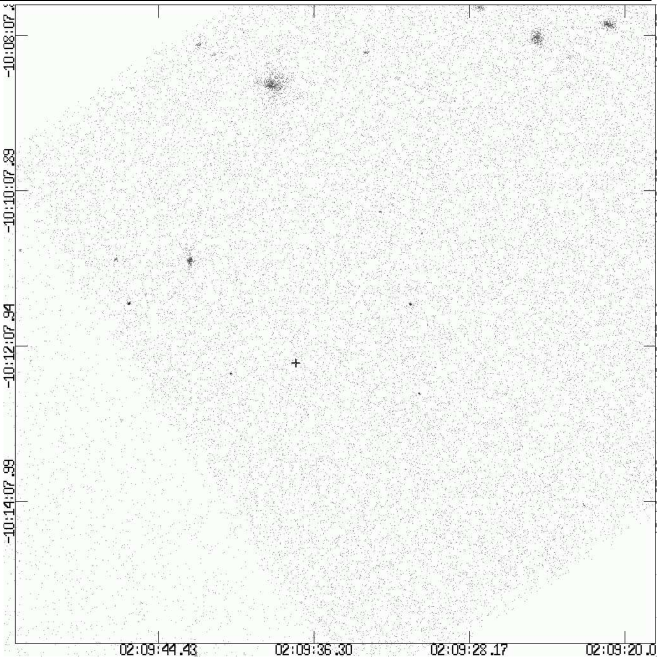
acisf00923N002 full img2.fits	acisf00923N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-16T14:45:37	Date and time of file creation
DATE-OBS	2000-11-16T21:47:26	Observation start date
DATE-END	2000-11-17T01:58:09	Observation end date
RA_PNT	32.405130954064	Pointing RA
DEC_PNT	-10.205879075117	Pointing Dec
ROLL_PNT	325.9787673165	Pointing Roll
RA_TARG	32.398	Observer's specified target RA
DEC_TARG	-10.199	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.10	ASCDS version number
DATE	2007-06-16T15:52:09	Date and time of file creation
DATE-OBS	2000-11-16T21:47:26	Observation start date
DATE-END	2000-11-17T01:58:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	HCG 16	Source name
TITLE	X-RAY DIAGNOSTICS OF VIRIALIZED GALAXY SYSTEMS AND THE NATURE OF COMPACT GALAXY GROUPS	Proposal title
OBSERVER	Dr. Gary Mamon	Principal investigator
OBS_ID	923	Observation id
SEQ_NUM	800099	Sequence number
RA_NOM	32.405130954064	Nominal RA
DEC_NOM	-10.205879075117	Nominal Dec
ROLL_NOM	325.9787673165	Nominal Roll

Chandra X-ray Center
Seq Num: 800099

Instrument: ACIS
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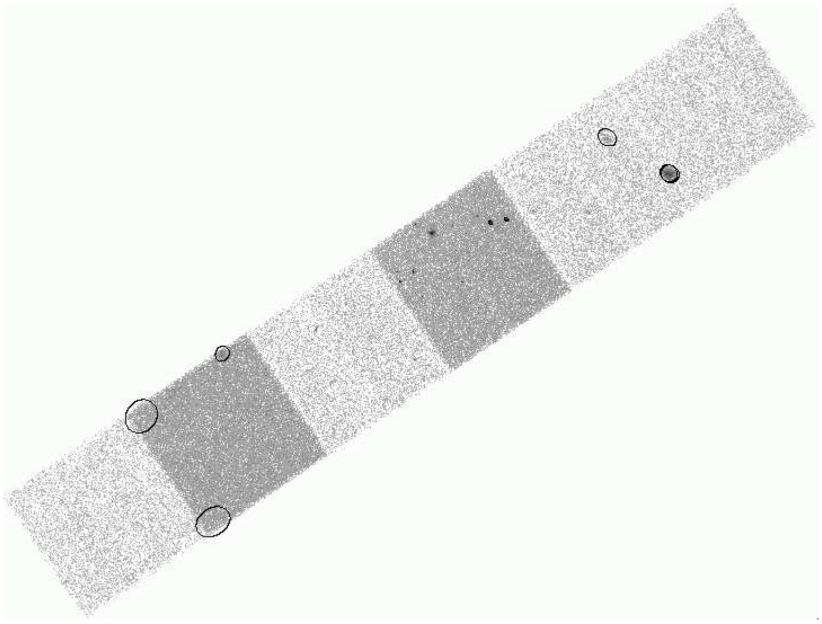
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
32.175728	-10.089059	992.474731	38.880608	25.526215
32.177104	-10.088498	960.544800	38.804375	24.753519
32.336961	-10.133187	198.002502	18.403952	10.758695
32.352604	-10.136148	195.931824	18.816034	10.413024
32.441444	-10.193071	81.142860	10.932730	7.422012
32.626237	-10.426551	252.581390	34.843334	7.249059
32.617020	-10.263540	165.327133	23.030205	7.178709
32.380102	-10.193215	63.000000	9.299181	6.774790
32.696923	-10.324104	221.754150	35.614723	6.226474
32.237692	-10.053802	100.745094	16.658112	6.047810