Chandra X-ray Center

Seq Num: 800155

Instrument: ACIS

Obs ID: 2216

Source: A3112

PI: Dr. Craig Sarazin

Title: THE INTERACTION BETWEEN CLUSTER CENTRAL RADIO SOURCES AND COOLING FLOWS

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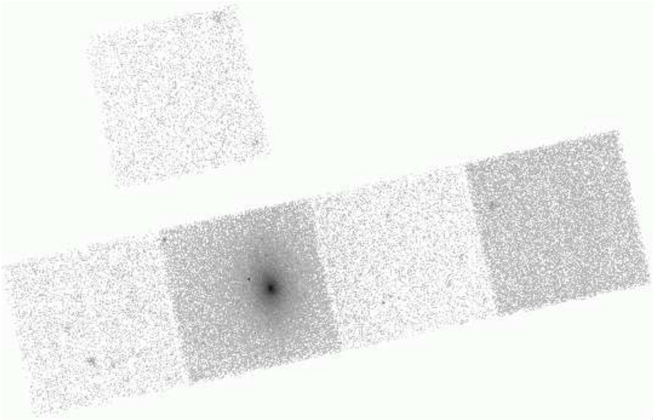
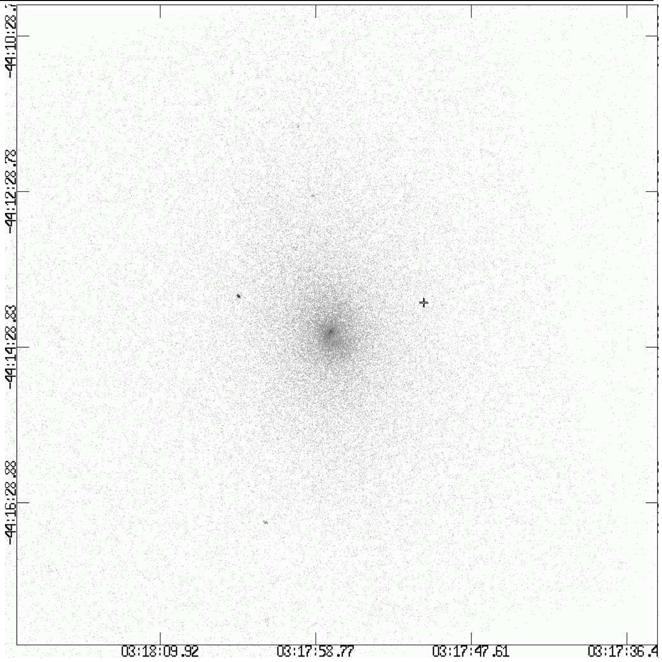
acisf02216N002 full img2.fits	acisf02216N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-23T04:32:33	Date and time of file creation
DATE-OBS	2001-05-24T21:34:37	Observation start date
DATE-END	2001-05-24T23:59:07	Observation end date
RA_PNT	49.462529805626	Pointing RA
DEC_PNT	-44.231924984635	Pointing Dec
ROLL_PNT	167.58551692984	Pointing Roll
RA_TARG	49.490417	Observer's specified target RA
DEC_TARG	-44.238194	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-23T04:52:36	Date and time of file creation
DATE-OBS	2001-05-24T21:34:37	Observation start date
DATE-END	2001-05-24T23:59:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	A3112	Source name
TITLE	THE INTERACTION BETWEEN CLUSTER CENTRAL RADIO SOURCES AND COOLING FLOWS	Proposal title
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	2216	Observation id
SEQ_NUM	800155	Sequence number
RA_NOM	49.462529805626	Nominal RA
DEC_NOM	-44.231924984635	Nominal Dec
ROLL_NOM	167.58551692984	Nominal Roll

Chandra X-ray Center Seq Num: 800155

Instrument: ACIS Obs ID: 2216

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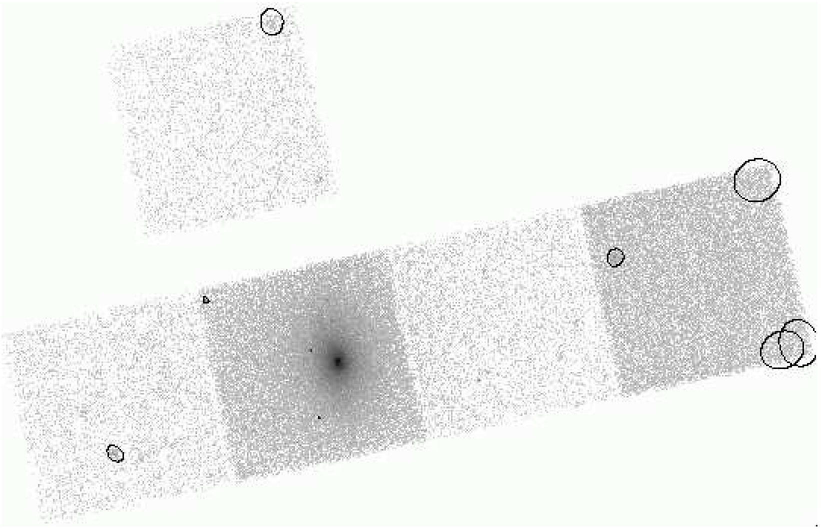
Title: THE INTERACTION BETWEEN CLUSTER CENTRAL RADIO SOURCES AND COOLING FLOWS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
49.517783	-44.230483	488.571442	25.148544	19.427423
49.509748	-44.278967	77.079544	10.102956	7.629405
49.069139	-44.107651	200.182724	27.224842	7.352943
49.715661	-44.304916	85.291664	12.434209	6.859437
49.624096	-44.194529	60.117241	11.099000	5.416456
49.557257	-43.993809	57.916668	12.108054	4.783318
49.026365	-44.224580	112.093025	24.271870	4.618228
49.211279	-44.163652	88.583336	19.192568	4.615502
49.490065	-44.237986	124.142860	27.087013	4.583114
49.043083	-44.229683	103.144646	24.418610	4.224018