Chandra X-ray Center

Seq Num: 800508

Instrument: ACIS

Obs ID: 6263

Source: A2063

PI: Dr. Craig Sarazin

Title: The Interaction between Cluster Central Radio Sources and Cooling Flows

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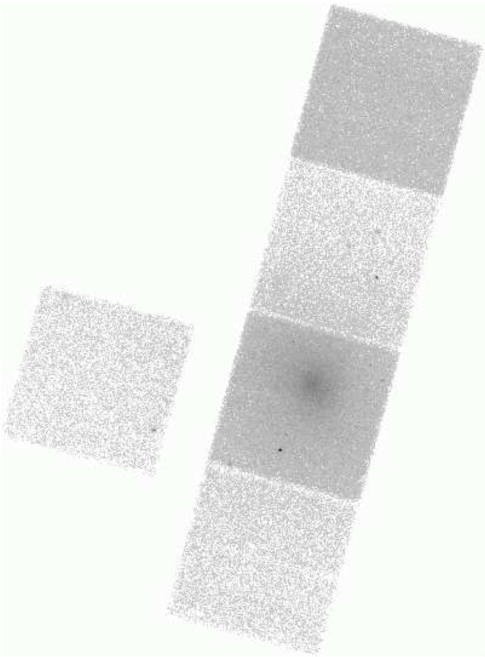
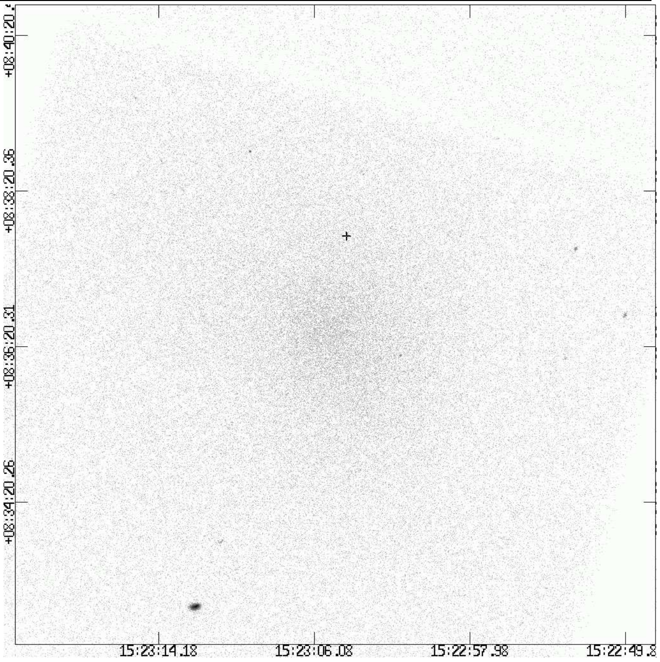
acisf06263N002 full img2.fits



acisf06263N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T20:29:05	Date and time of file creation
DATE-OBS	2005-03-29T20:17:06	Observation start date
DATE-END	2005-03-30T01:27:30	Observation end date
RA_PNT	230.7682918964	Pointing RA
DEC_PNT	8.6292722055454	Pointing Dec
ROLL_PNT	105.15721422786	Pointing Roll
RA_TARG	230.772083	Observer's specified target RA
DEC_TARG	8.608861	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T21:04:14	Date and time of file creation
DATE-OBS	2005-03-29T20:17:06	Observation start date
DATE-END	2005-03-30T01:27:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	A2063	Source name
TITLE	The Interaction between Cluster Central Radio Sources and Cooling Flows	Proposal title
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	6263	Observation id
SEQ_NUM	800508	Sequence number
RA_NOM	230.7682918964	Nominal RA
DEC_NOM	8.6292722055454	Nominal Dec
ROLL_NOM	105.15721422786	Nominal Roll

Chandra X-ray Center

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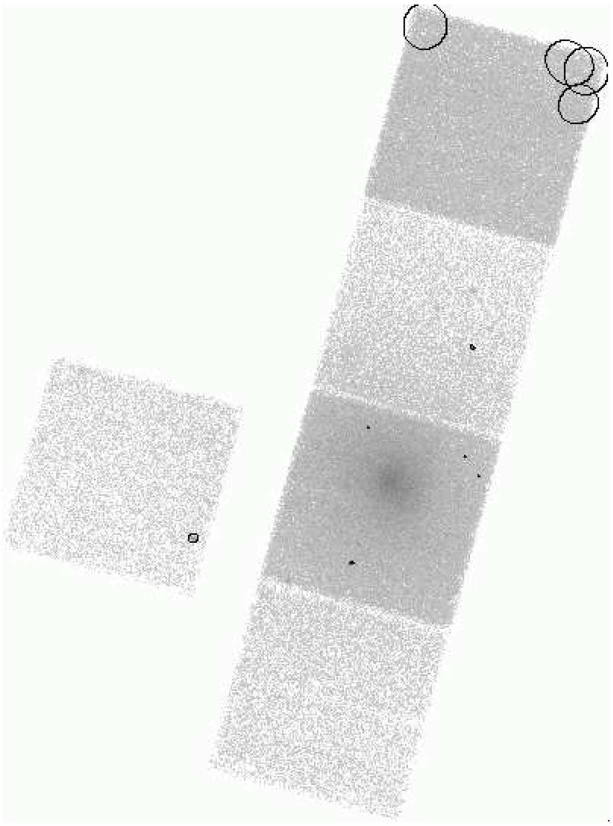
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
230.800896	8.549920	2823.083252	59.417263	47.512848
230.712892	8.705386	280.829559	19.177496	14.643703
230.630020	8.904511	365.056488	41.740055	8.745951
230.789107	8.647458	99.857140	12.001149	8.320631
230.747564	8.937035	366.102997	44.204628	8.282006
230.916514	8.567766	123.232498	15.076509	8.173808
230.707802	8.612398	83.954544	11.576716	7.252017
230.718526	8.626598	85.000000	11.784993	7.212563
230.635719	8.880557	283.041656	41.556328	6.811037
230.642377	8.910362	295.644531	43.534874	6.790981