Chandra X-ray Center

Seq Num: 800508

Instrument: ACIS

Obs ID: 5795

Source: A2063

PI: Dr. Craig Sarazin

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

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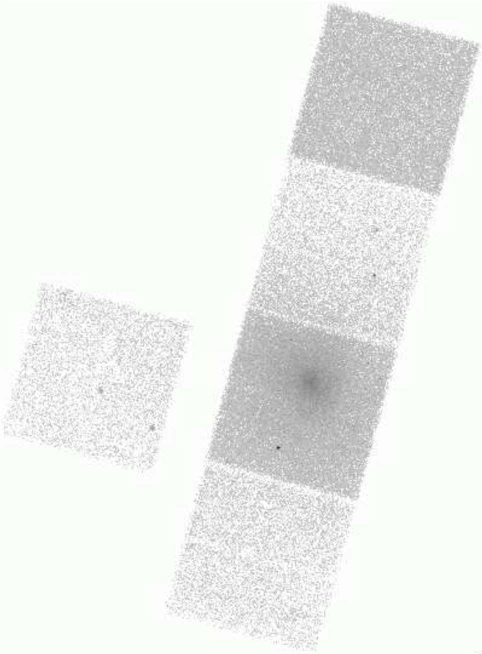
acisf05795N002 full img2.fits



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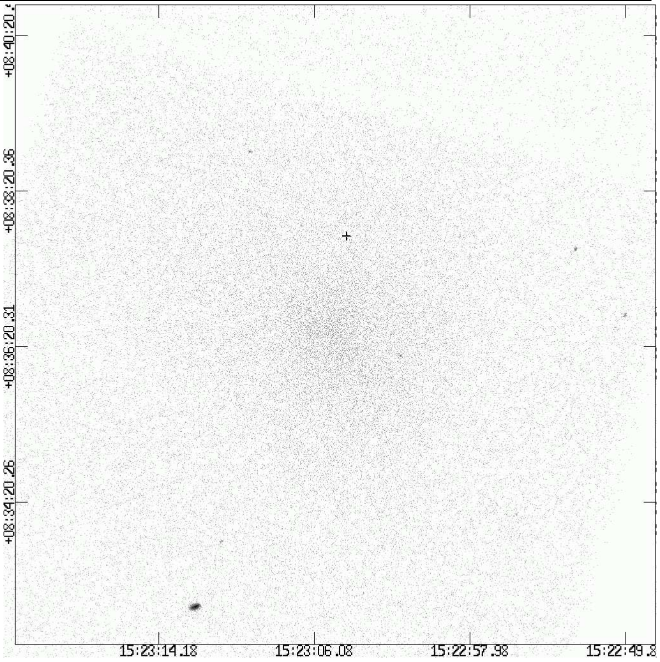

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T22:53:16	Date and time of file creation
DATE-OBS	2005-04-02T23:59:42	Observation start date
DATE-END	2005-04-03T03:19:21	Observation end date
RA_PNT	230.76825259884	Pointing RA
DEC_PNT	8.629274839052	Pointing Dec
ROLL_PNT	105.15718879304	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	154.09092712	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	2006-03-17T23:28:54	Date and time of file creation
DATE-OBS	2005-04-02T23:59:42	Observation start date
DATE-END	2005-04-03T03:19:21	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	5795	Observation id
SEQ_NUM	800508	Sequence number
RA_NOM	230.76825259884	Nominal RA
DEC_NOM	8.629274839052	Nominal Dec
ROLL_NOM	105.15718879304	Nominal Roll

Chandra X-ray Center

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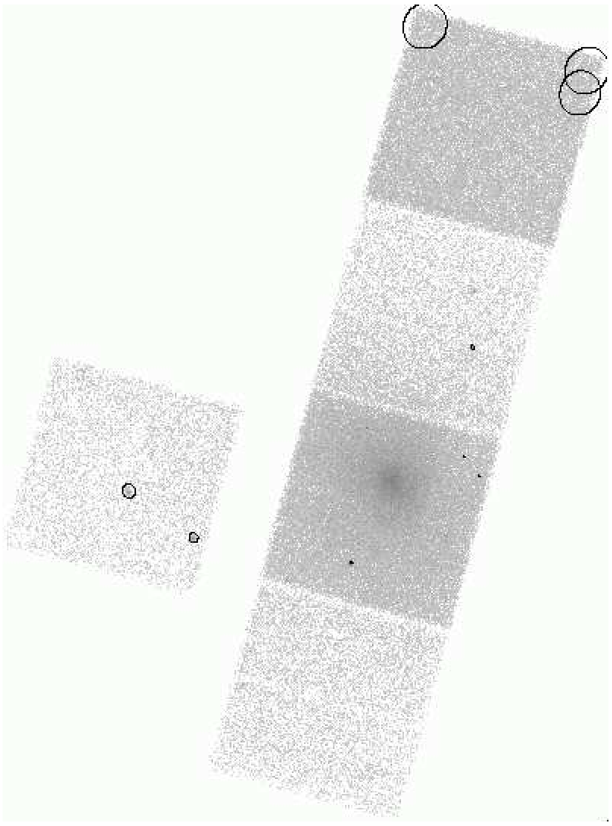
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
230.801063	8.549877	1436.958374	43.068569	33.364433
230.712902	8.705407	139.875000	13.889445	10.070597
230.747601	8.936964	329.006653	33.576653	9.798674
230.916519	8.567775	90.565002	12.525761	7.230299
230.629298	8.904697	223.122925	34.604404	6.447819
230.789189	8.647421	57.142857	9.629151	5.934361
230.718541	8.626559	62.000000	10.647029	5.823221
230.963640	8.601309	67.291664	11.608543	5.796737
230.707915	8.612392	49.556820	9.216673	5.376866
230.634288	8.888386	180.898209	34.193619	5.290409