Chandra X-ray Center

Seq Num: 800335

Instrument: ACIS

Obs ID: 4179

Source: ABELL 2244

PI: Dr. Megan Donahue

Title: A SEARCH FOR FOSSILS OF FEEDBACK IN THREE RADIO- AND OPTICALLY-QUIET COOLING FLOWS

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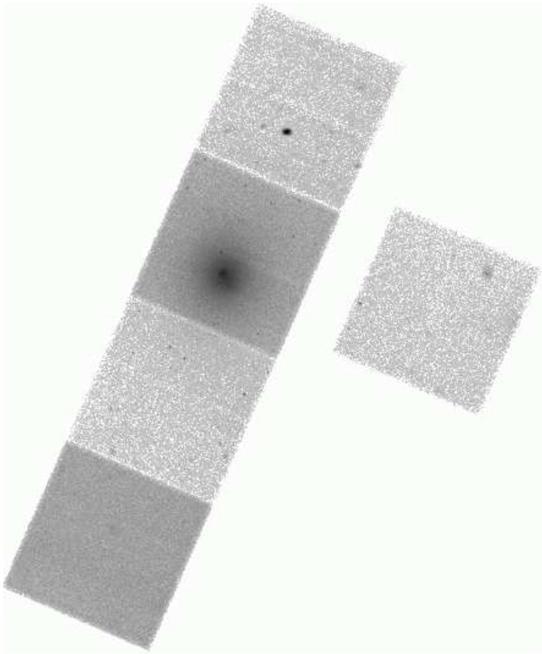
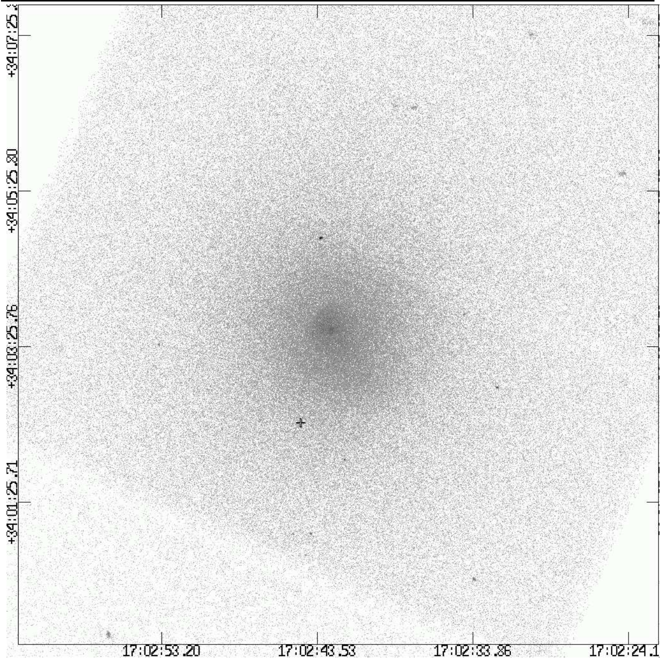
acisf04179N002 full img2.fits



acisf04179N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-01T22:18:37	Date and time of file creation
DATE-OBS	2003-10-10T17:15:55	Observation start date
DATE-END	2003-10-11T09:49:30	Observation end date
RA_PNT	255.6855794757	Pointing RA
DEC_PNT	34.04076138099	Pointing Dec
ROLL_PNT	293.61847199289	Pointing Roll
RA_TARG	255.6775	Observer's specified target RA
DEC_TARG	34.060389	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-01T22:59:05	Date and time of file creation
DATE-OBS	2003-10-10T17:15:55	Observation start date
DATE-END	2003-10-11T09:49:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	ABELL 2244	Source name
TITLE	A SEARCH FOR FOSSILS OF FEEDBACK IN THREE RADIO- AND OPTICALLY-QUIET COOLING FLOWS	Proposal title
OBSERVER	Dr. Megan Donahue	Principal investigator
OBS_ID	4179	Observation id
SEQ_NUM	800335	Sequence number
RA_NOM	255.6855794757	Nominal RA
DEC_NOM	34.04076138099	Nominal Dec
ROLL_NOM	293.61847199289	Nominal Roll

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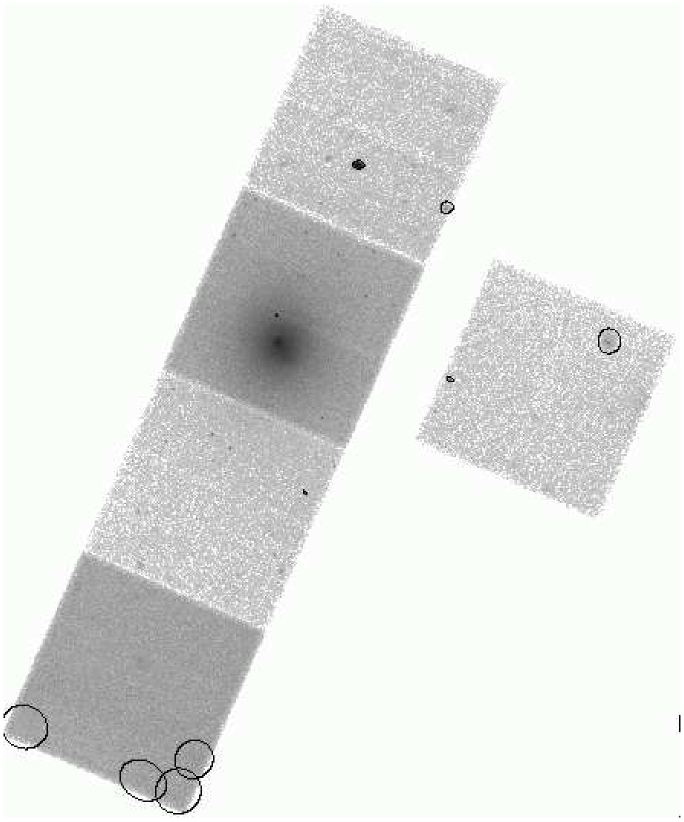
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
255.609144	34.188191	9011.705078	103.237228	87.291237
255.680314	34.080454	438.571442	24.087496	18.207432
255.764656	33.739713	1277.375366	74.085495	17.241911
255.392944	34.061506	507.250000	32.294495	15.707011
255.897148	33.785425	1012.305664	67.552017	14.985573
255.530176	34.034509	184.909088	16.365309	11.298845
255.655231	33.953335	186.791672	17.130829	10.903831
255.751267	33.762389	703.208313	72.019905	9.764084
255.533074	34.157423	165.344833	17.641357	9.372568
255.794916	33.747279	671.043213	73.813545	9.091058