Summary Page Created:Wed July 12, 2006 18:56 EDT

Chandra X-ray Center

Seq Num: 800334

Instrument: ACIS

Obs ID: 4178

Source: ABELL 1650

PI: Dr. Megan Donahue

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

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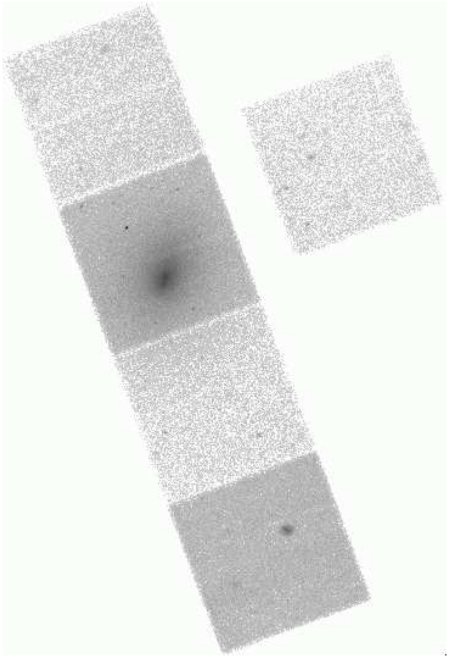
acisf04178N002 full img2.fits



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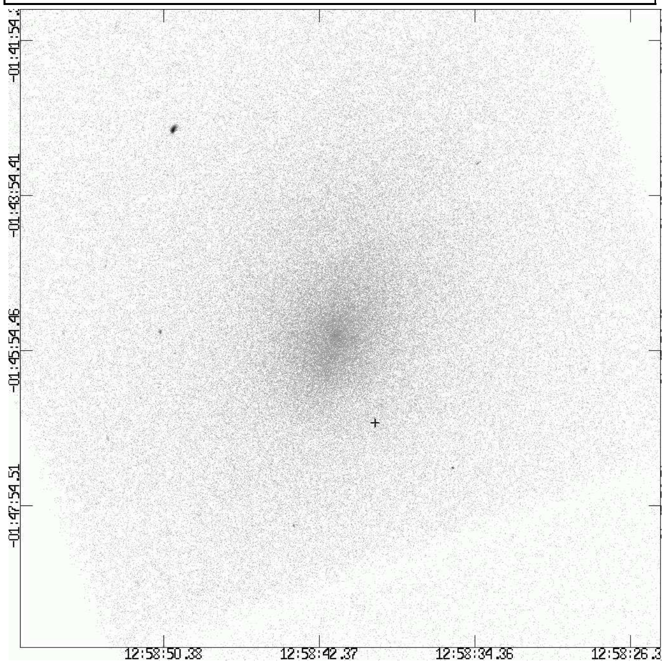

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-12T22:29:28	Date and time of file creation
DATE-OBS	2003-08-03T20:26:59	Observation start date
DATE-END	2003-08-04T04:29:15	Observation end date
RA_PNT	194.66450529604	Pointing RA
DEC_PNT	-1.7806936109432	Pointing Dec
ROLL_PNT	249.5964790989	Pointing Roll
RA_TARG	194.673333	Observer's specified target RA
DEC_TARG	-1.761917	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	2006-07-12T22:54:18	Date and time of file creation
DATE-OBS	2003-08-03T20:26:59	Observation start date
DATE-END	2003-08-04T04:29:15	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	ABELL 1650	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	4178	Observation id
SEQ_NUM	800334	Sequence number
RA_NOM	194.66450529604	Nominal RA
DEC_NOM	-1.7806936109432	Nominal Dec
ROLL_NOM	249.5964790989	Nominal Roll

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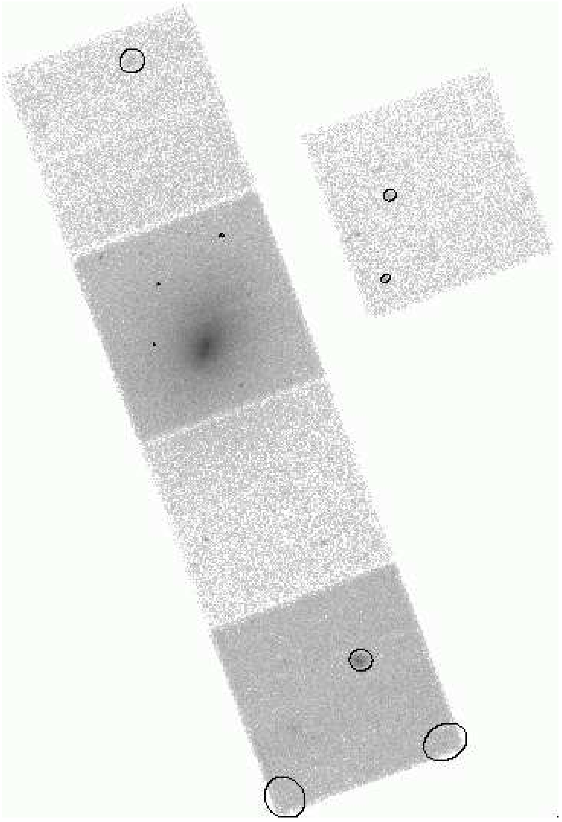
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
194.707734	-1.717646	1687.000000	47.439144	35.561348
194.562403	-1.988066	1555.215698	57.492188	27.050905
194.501922	-2.047129	508.305634	44.421455	11.442796
194.647823	-1.790319	123.428574	12.725888	9.699015
194.616905	-2.086993	404.757477	42.691780	9.480923
194.710552	-1.761055	134.909088	14.632702	9.219698
194.662030	-1.683120	133.784088	15.324613	8.730015
194.541920	-1.654409	117.248276	15.124086	7.752420
194.726514	-1.557944	145.901962	20.931360	6.970496
194.544926	-1.714191	77.511360	11.892474	6.517682