Chandra X-ray Center

Seq Num: 800207

Instrument: ACIS

Obs ID: 3207

Source: 3C294

PI: Prof Andrew Fabian

Title: THE Z=1.786 CLUSTER AROUND 3C294

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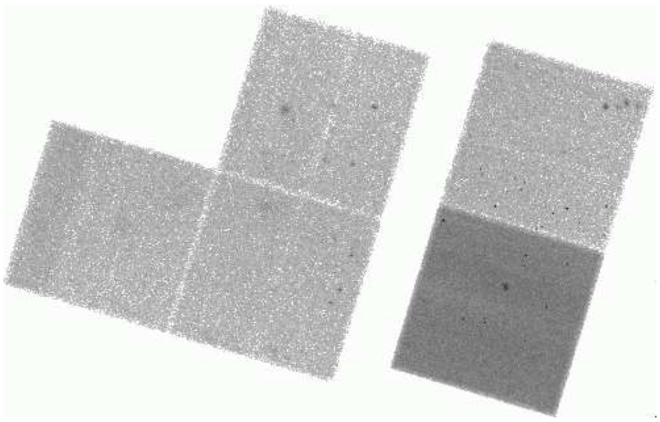
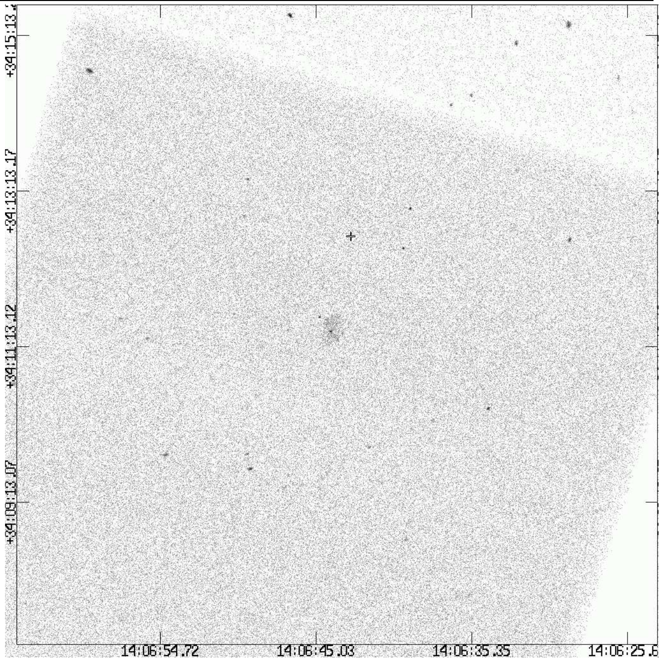
acisf03207N002 full img2.fits



acisf03207N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-06T11:20:15	Date and time of file creation
DATE-OBS	2002-02-27T14:51:49	Observation start date
DATE-END	2002-03-01T01:38:40	Observation end date
RA_PNT	211.67858094878	Pointing RA
DEC_PNT	34.21058172029	Pointing Dec
ROLL_PNT	106.67165816736	Pointing Roll
RA_TARG	211.68375	Observer's specified target RA
DEC_TARG	34.190222	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	7.6.8.1	ASCDS version number
DATE	2006-09-06T13:12:25	Date and time of file creation
DATE-OBS	2002-02-27T14:51:49	Observation start date
DATE-END	2002-03-01T01:38:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-12367	Detector
GRATING	NONE	Grating
OBJECT	3C294	Source name
TITLE	THE Z=1.786 CLUSTER AROUND 3C294	Proposal title
OBSERVER	Prof Andrew Fabian	Principal investigator
OBS_ID	3207	Observation id
SEQ_NUM	800207	Sequence number
RA_NOM	211.67858094878	Nominal RA
DEC_NOM	34.21058172029	Nominal Dec
ROLL_NOM	106.67165816736	Nominal Roll

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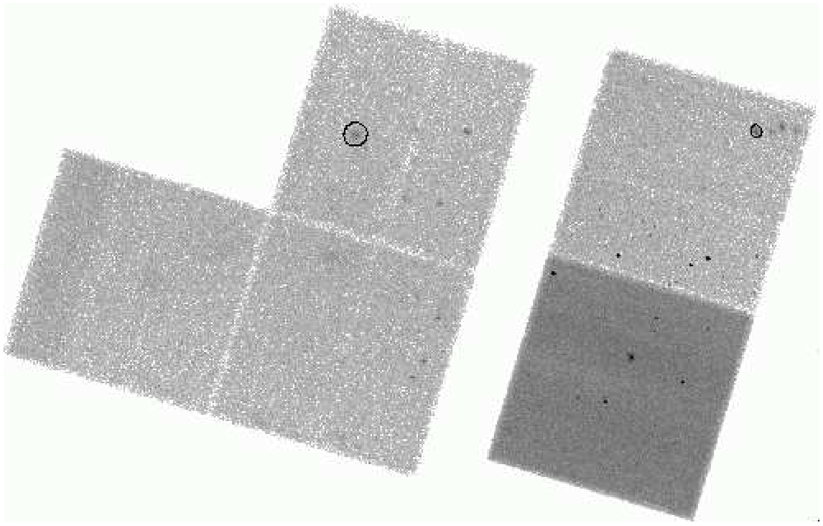
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
211.746126	34.246118	509.571442	26.027332	19.578320
211.694198	34.258027	349.571442	23.085875	15.142221
211.583185	34.340809	310.877502	24.177931	12.857903
211.622008	34.256047	222.863632	18.222300	12.230269
211.704404	34.160773	199.227280	17.061384	11.677087
211.642883	34.173744	186.428574	16.001234	11.650887
211.905924	34.338245	359.055176	34.119236	10.523541
211.663074	34.216601	155.428574	14.924726	10.414165
211.683634	34.190234	173.857147	17.248297	10.079670
211.635612	34.252005	129.715912	13.330688	9.730624