Chandra X-ray Center

Seq Num: 800207

Instrument: ACIS

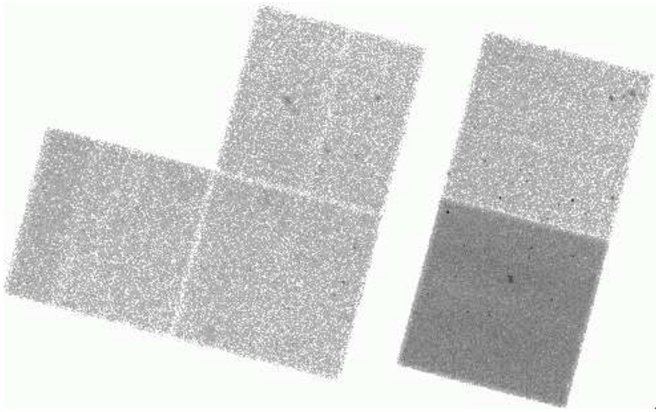
Obs ID: 3445

Source: 3C294

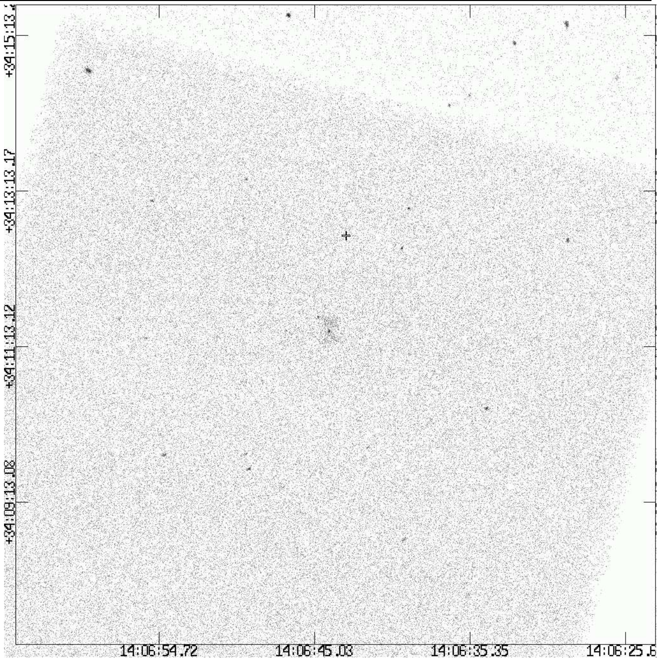
PI: Prof Andrew Fabian

Title: THE Z=1.786 CLUSTER AROUND 3C294

acisf03445N002 full img2.fits



acisf03445N002 cntr img2.fits



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Title: THE Z=1.786 CLUSTER AROUND 3C294

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-02T19:29:16	Date and time of file creation
DATE-OBS	2002-02-25T18:45:45	Observation start date
DATE-END	2002-02-26T14:58:25	Observation end date
RA_PNT	211.6794142831	Pointing RA
DEC_PNT	34.210715491947	Pointing Dec
ROLL_PNT	104.7411959931	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	153.60722351	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	2006-09-02T20:16:35	Date and time of file creation
DATE-OBS	2002-02-25T18:45:45	Observation start date
DATE-END	2002-02-26T14:58:25	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	3445	Observation id
SEQ_NUM	800207	Sequence number
RA_NOM	211.6794142831	Nominal RA
DEC_NOM	34.210715491947	Nominal Dec
ROLL_NOM	104.7411959931	Nominal Roll

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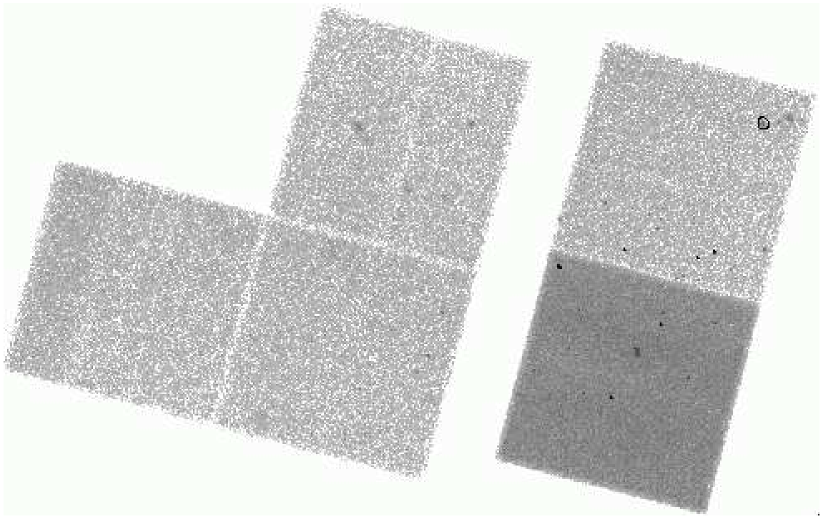
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
211.746174	34.246121	259.500000	19.660381	13.199133
211.694240	34.258015	225.285721	17.650864	12.763439
211.622076	34.256150	136.352280	14.194824	9.605774
211.746216	34.246291	174.142853	21.838694	7.974051
211.663004	34.216587	88.142860	11.281209	7.813246
211.635599	34.252045	82.318184	10.721128	7.678128
211.583670	34.340630	130.977493	17.112621	7.653854
211.704472	34.160797	95.352272	12.526651	7.611952
211.642924	34.173762	90.285713	12.890020	7.004311
211.664836	34.208122	75.857140	10.841761	6.996755