Chandra X-ray Center

Seq Num: 800208

Instrument: ACIS

Obs ID: 4379

Source: 4C41.17

PI: Dr Caleb Scharf

Title: A SEARCH FOR X-RAY EMISSION FROM A PROTO-CLUSTER AT Z=3.8

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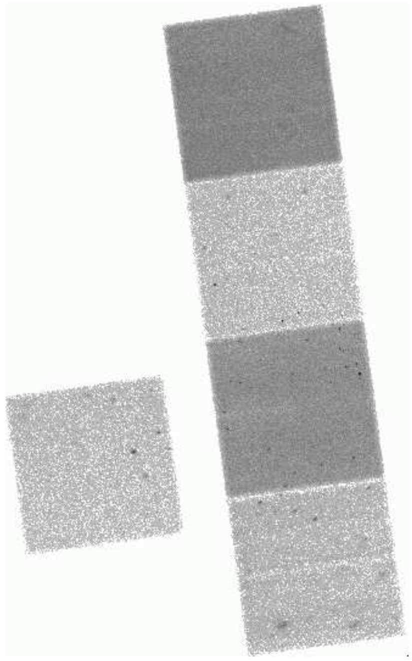
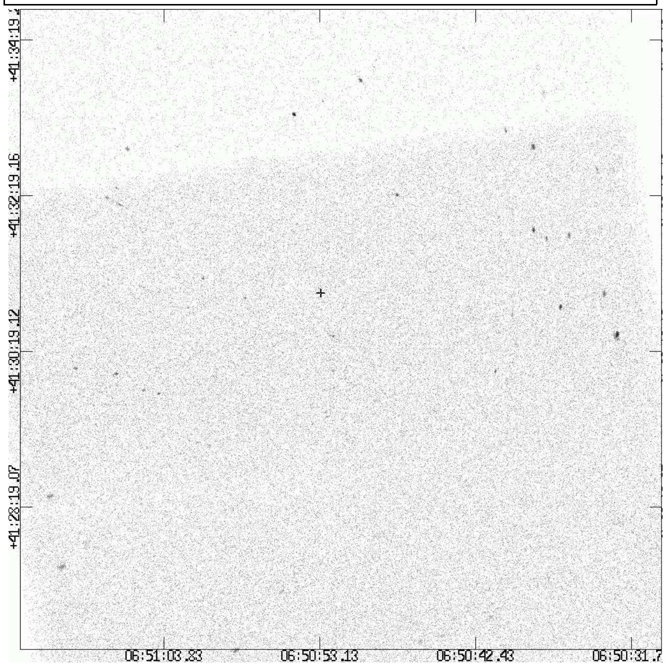
acisf04379N002 full img2.fits



acisf04379N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T18:04:58	Date and time of file creation
DATE-OBS	2002-09-26T21:10:42	Observation start date
DATE-END	2002-09-27T18:36:35	Observation end date
RA_PNT	102.72104451693	Pointing RA
DEC_PNT	41.517777184582	Pointing Dec
ROLL_PNT	82.316293797344	Pointing Roll
RA_TARG	102.717083	Observer's specified target RA
DEC_TARG	41.508556	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	7.6.9	ASCDS version number
DATE	2006-10-05T19:02:04	Date and time of file creation
DATE-OBS	2002-09-26T21:10:42	Observation start date
DATE-END	2002-09-27T18:36:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	4C41.17	Source name
TITLE	A SEARCH FOR X-RAY EMISSION FROM A PROTO-CLUSTER AT Z=3.8	Proposal
OBSERVER	Dr Caleb Scharf	Principal investigator
OBS_ID	4379	Observation id
SEQ_NUM	800208	Sequence number
RA_NOM	102.72104451693	Nominal RA
DEC_NOM	41.517777184582	Nominal Dec
ROLL_NOM	82.316293797344	Nominal Roll

Chandra X-ray Center

Seq Num: 800208

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Obs ID: 4379

Source: 4C41.17

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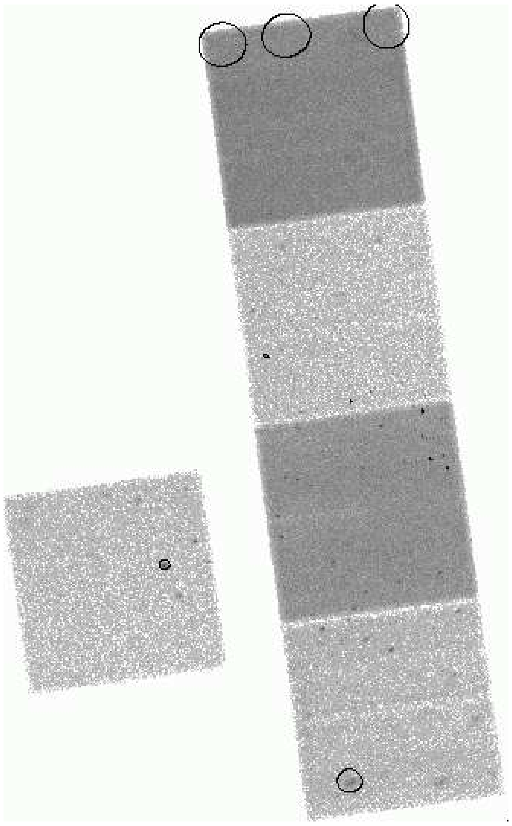
Title: A SEARCH FOR X-RAY EMISSION FROM A PROTO-CLUSTER AT Z=3.8

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
102.636216	41.508873	498.079559	26.886559	18.525225
102.852726	41.812028	1491.810669	81.353584	18.337368
102.695203	41.825799	1371.401978	79.931160	17.157288
102.728552	41.556077	344.142853	21.236179	16.205498
102.907038	41.438774	343.850006	23.372833	14.711524
102.652395	41.514883	229.988632	17.828941	12.899735
102.809959	41.588508	198.511368	16.501680	12.029767
102.791300	41.818542	909.588013	82.148277	11.072515
102.730187	41.283860	389.509796	35.781151	10.885894
102.660141	41.549104	176.227280	16.325409	10.794662