Chandra X-ray Center

Seq Num: 700667

Instrument: ACIS

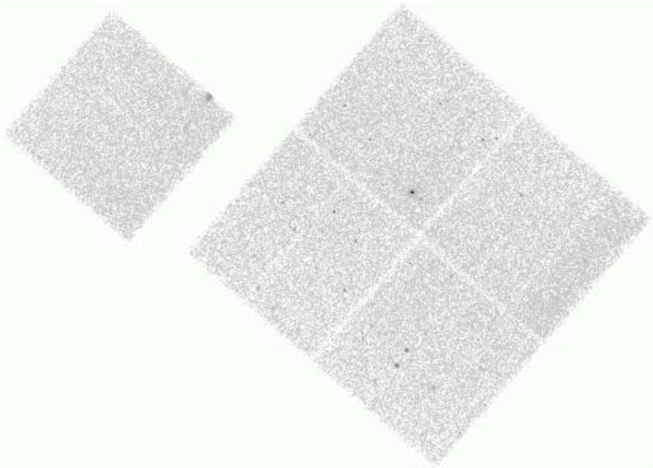
Obs ID: 3988

Source: 4C 37.43 FIELD

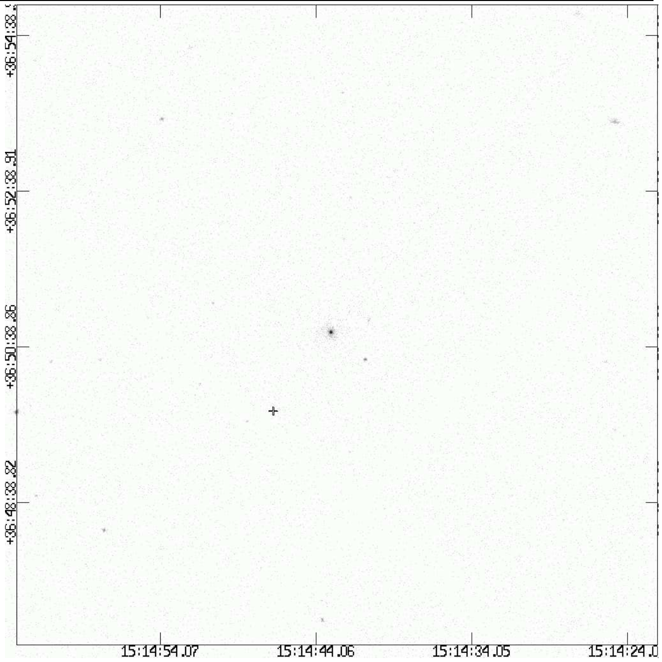
PI: Dr Alan Stockton

Title: DO QSO EXTENDED EMISSION REGIONS RESULT FROM COOLING FLOWS?

acisf03988N002 full img2.fits



acisf03988N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-01T17:59:48	Date and time of file creation
DATE-OBS	2003-10-05T00:03:35	Observation start date
DATE-END	2003-10-05T12:14:18	Observation end date
RA_PNT	228.69495172234	Pointing RA
DEC_PNT	36.830318359371	Pointing Dec
ROLL_PNT	310.92201529912	Pointing Roll
RA_TARG	228.679583	Observer's specified target RA
DEC_TARG	36.847361	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	2006-07-01T18:38:25	Date and time of file creation
DATE-OBS	2003-10-05T00:03:35	Observation start date
DATE-END	2003-10-05T12:14:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	4C 37.43 FIELD	Source name
TITLE	DO QSO EXTENDED EMISSION REGIONS RESULT FROM COOLING FLOWS?	Propos
OBSERVER	Dr Alan Stockton	Principal investigator
OBS_ID	3988	Observation id
SEQ_NUM	700667	Sequence number
RA_NOM	228.69495172234	Nominal RA
DEC_NOM	36.830318359371	Nominal Dec
ROLL_NOM	310.92201529912	Nominal Roll

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Seq Num: 700667

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Source: 4C 37.43 FIELD

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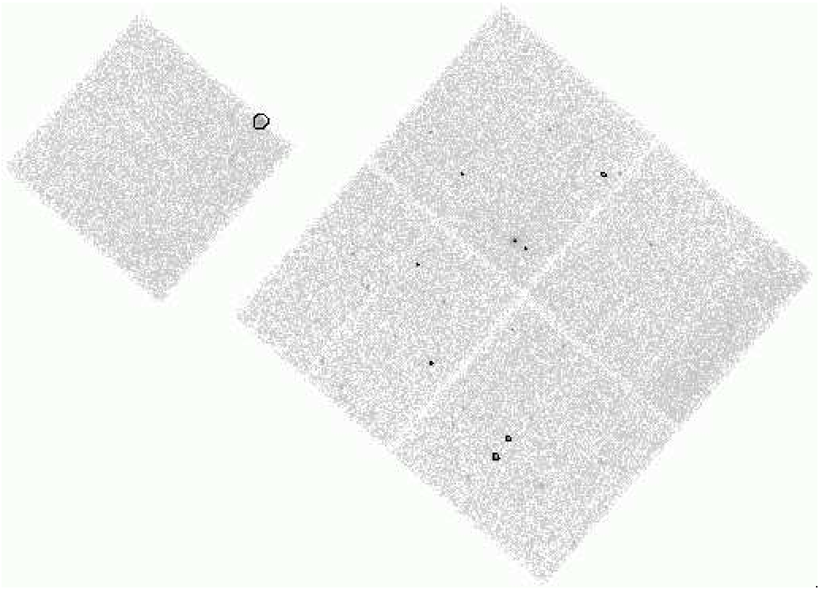
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
228.679455	36.847301	7336.000000	90.206673	81.324364
228.763576	36.830196	767.670471	29.530678	25.995695
228.670259	36.841467	290.571442	18.770905	15.479885
228.696191	36.697440	319.500000	21.229595	15.049746
228.685442	36.710457	287.234497	20.137308	14.263798
228.899301	36.928791	331.916656	23.498749	14.124866
228.752013	36.762318	154.583328	14.572701	10.607734
228.603429	36.892350	149.875000	14.272984	10.500607
228.724669	36.892973	123.714287	12.573669	9.839155
228.740136	36.804906	125.428574	13.795548	9.091960