Chandra X-ray Center

Seq Num: 700665

Instrument: ACIS

Obs ID: 3986

Source: 3C 249.1 FIELD

PI: Dr Alan Stockton

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

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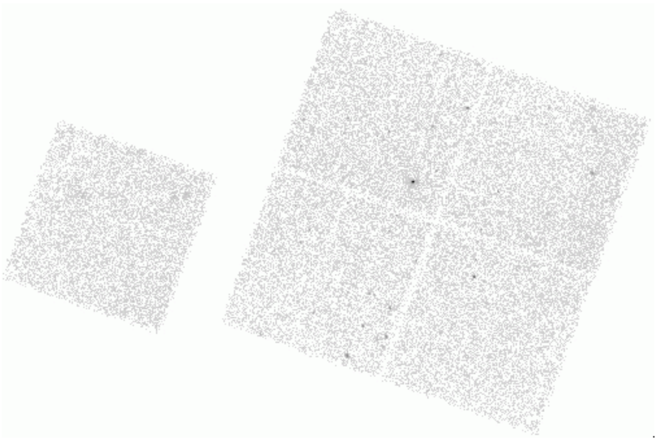
acisf03986N002 full img2.fits



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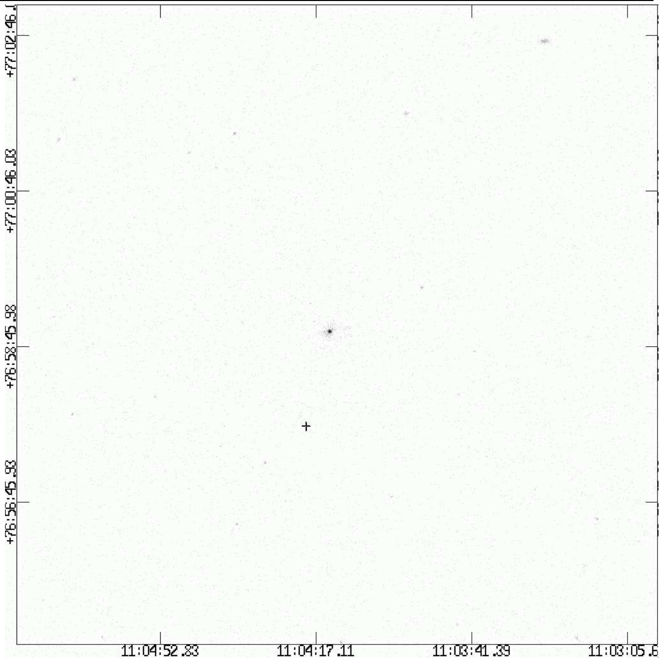

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-10T08:26:05	Date and time of file creation
DATE-OBS	2003-07-02T18:35:04	Observation start date
DATE-END	2003-07-03T01:57:16	Observation end date
RA_PNT	166.08056655487	Pointing RA
DEC_PNT	76.962474008018	Pointing Dec
ROLL_PNT	289.69355097579	Pointing Roll
RA_TARG	166.057083	Observer's specified target RA
DEC_TARG	76.982806	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-08-10T09:30:50	Date and time of file creation
DATE-OBS	2003-07-02T18:35:04	Observation start date
DATE-END	2003-07-03T01:57:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	3C 249.1 FIELD	Source name
TITLE	DO QSO EXTENDED EMISSION REGIONS RESULT FROM COOLING FLOWS?	Propos
OBSERVER	Dr Alan Stockton	Principal investigator
OBS_ID	3986	Observation id
SEQ_NUM	700665	Sequence number
RA_NOM	166.08056655487	Nominal RA
DEC_NOM	76.962474008018	Nominal Dec
ROLL_NOM	289.69355097579	Nominal Roll

Chandra X-ray Center

Seq Num: 700665

Instrument: ACIS

Obs ID: 3986

Source: 3C 249.1 FIELD

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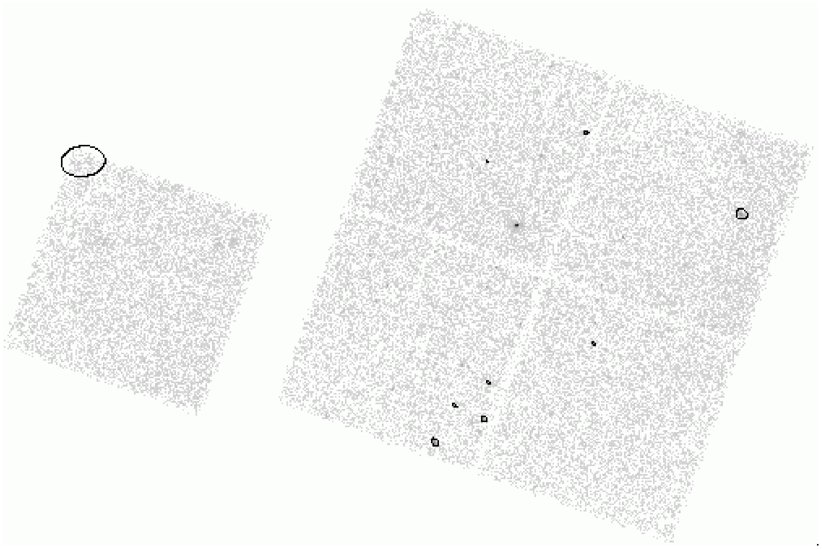
Title: DO QSO EXTENDED EMISSION REGIONS RESULT FROM COOLING FLOWS?

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
166.057706	76.982837	4346.856934	69.258553	62.762749
165.830583	76.902662	220.458328	17.042446	12.935839
166.302091	76.836309	141.208328	14.844046	9.512793
165.852042	77.044971	118.556816	12.700716	9.334656
165.385456	76.989060	102.847504	13.757068	7.475976
166.157244	76.851997	65.180000	10.586966	6.156627
166.244037	76.861257	59.590000	9.702108	6.141964
167.361466	77.022486	69.217857	13.816220	5.009898
166.148386	77.025267	36.000000	7.268045	4.953189
166.144203	76.876470	45.666668	9.356679	4.880649