Chandra X-ray Center

Seq Num: 800499

Instrument: ACIS

Obs ID: 5786

Source: ZwCl 2341.1+0000

PI: Dr Somak Raychaudhury

Title: The supercluster-scale filament of galaxies ZwCl 2341.1+0000 at z=0.3

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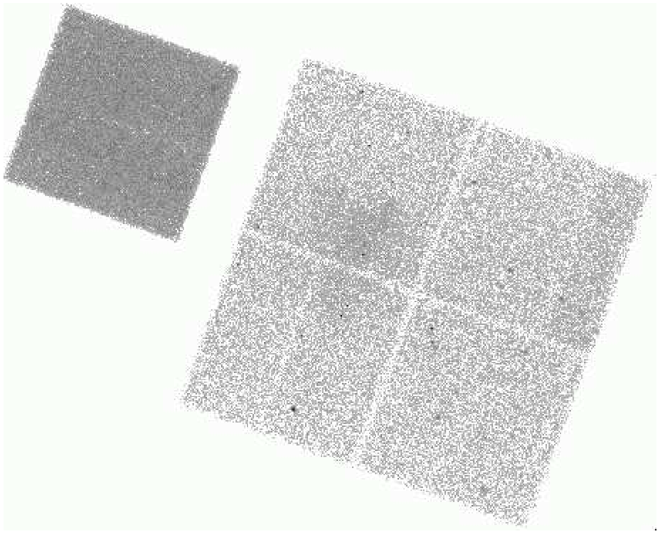
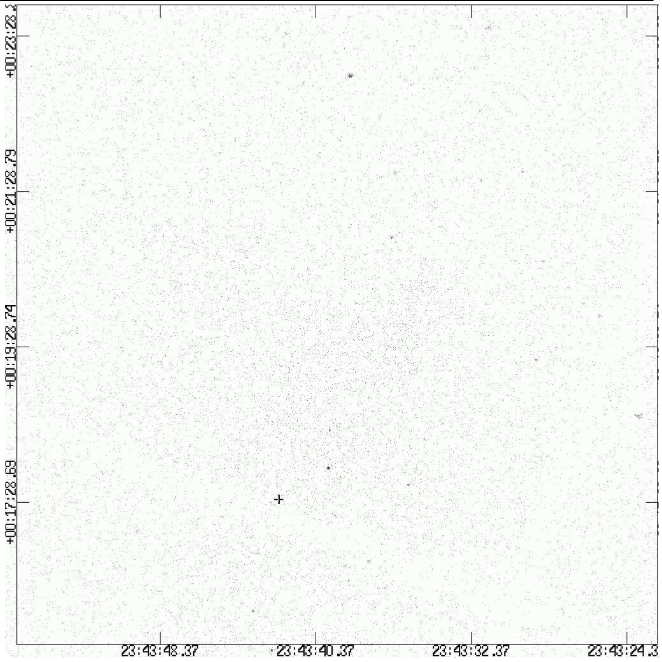
acisf05786N002 full img2.fits



acisf05786N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T09:43:42	Date and time of file creation
DATE-OBS	2005-10-17T09:25:03	Observation start date
DATE-END	2005-10-17T18:19:18	Observation end date
RA_PNT	355.92608385784	Pointing RA
DEC_PNT	0.29189874806084	Pointing Dec
ROLL_PNT	290.03953477058	Pointing Roll
RA_TARG	355.915	Observer's specified target RA
DEC_TARG	0.327861	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T10:41:45	Date and time of file creation
DATE-OBS	2005-10-17T09:25:03	Observation start date
DATE-END	2005-10-17T18:19:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01237	Detector
GRATING	NONE	Grating
OBJECT	ZwCl 2341.1+0000	Source name
TITLE	The supercluster-scale filament of galaxies ZwCl 2341.1+0000 at z=0.3	Proposal title
OBSERVER	Dr Somak Raychaudhury	Principal investigator
OBS_ID	5786	Observation id
SEQ_NUM	800499	Sequence number
RA_NOM	355.92608385784	Nominal RA
DEC_NOM	0.29189874806084	Nominal Dec
ROLL_NOM	290.03953477058	Nominal Roll

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Seq Num: 800499

Instrument: ACIS

Obs ID: 5786

Source: ZwCl 2341.1+0000

PI: Dr Somak Raychaudhury

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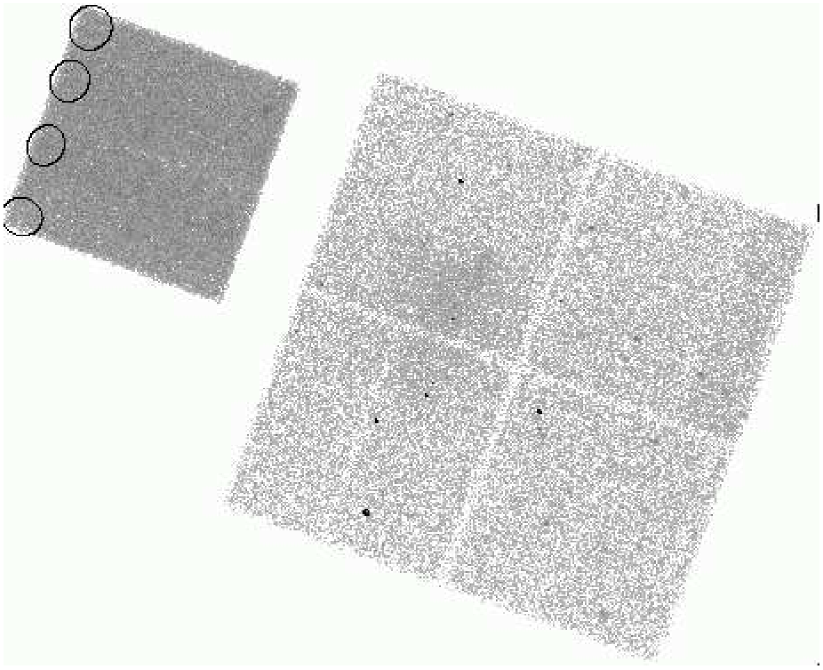
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
355.968974	0.179515	253.179306	18.755583	13.498877
356.138688	0.477193	398.000000	42.985390	9.258960
355.932230	0.251597	117.000000	13.188435	8.871409
355.915383	0.298652	105.142860	12.081252	8.702977
355.862685	0.241726	106.571426	12.456593	8.555424
355.910747	0.382745	91.833336	11.330983	8.104622
356.180879	0.361328	248.488632	32.881390	7.557121
356.166140	0.404967	298.602264	40.542362	7.365192
356.151525	0.444551	283.465912	41.157085	6.887415
355.963068	0.236093	52.714287	8.914492	5.913325