Chandra X-ray Center

Seq Num: 800500

Instrument: ACIS

Obs ID: 62825

Source: XLSSJ022404.0-041328

PI: Dr Laurence Jones

Title: A detailed study of a z>1 galaxy cluster

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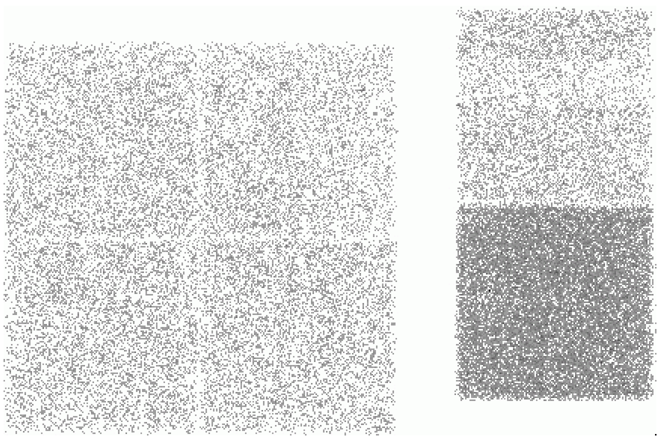
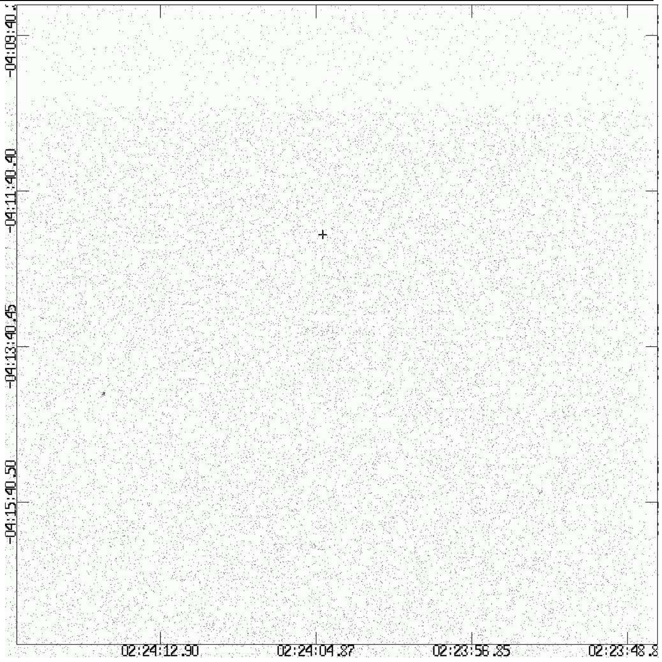
acisf62825N003 full img2.fits



acisf62825N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.10	ASCDS version number
DATE	2009-02-12T22:36:39	Date and time of file creation
DATE-OBS	2005-09-16T17:25:11	Observation start date
DATE-END	2005-09-16T19:49:22	Observation end date
RA_PNT	36.01876054501	Pointing RA
DEC_PNT	-4.2039531532706	Pointing Dec
ROLL_PNT	90.156755808019	Pointing Roll
RA_TARG	36.017083	Observer's specified target RA
DEC_TARG	-4.224694	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.10	ASCDS version number
DATE	2009-02-12T22:43:33	Date and time of file creation
DATE-OBS	2005-09-16T17:25:11	Observation start date
DATE-END	2005-09-16T19:49:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	XLSSJ022404.0-041328	Source name
TITLE	A detailed study of a z>1 galaxy cluster	Proposal title
OBSERVER	Dr Laurence Jones	Principal investigator
OBS_ID	62825	Observation id
SEQ_NUM	800500	Sequence number
RA_NOM	36.01876054501	Nominal RA
DEC_NOM	-4.2039531532706	Nominal Dec
ROLL_NOM	90.156755808019	Nominal Roll

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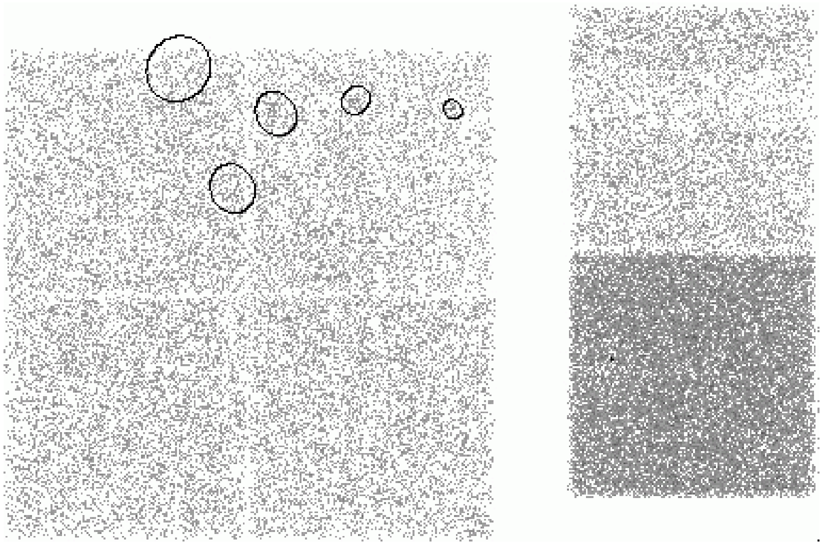
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
36.065820	-4.237939	34.318180	7.795161	4.402498
36.318200	-4.069249	52.174866	15.629526	3.338225
36.158473	-4.092925	26.034090	8.424958	3.090115
36.214953	-4.087497	31.740026	10.342352	3.068937
36.261321	-4.095173	42.170456	13.939729	3.025199
36.286664	-4.138687	44.416668	14.767066	3.007819