Chandra X-ray Center

Seq Num: 800500

Instrument: ACIS

Obs ID: 7183

Source: XLSSJ022404.0-041328

PI: Dr Laurence Jones

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

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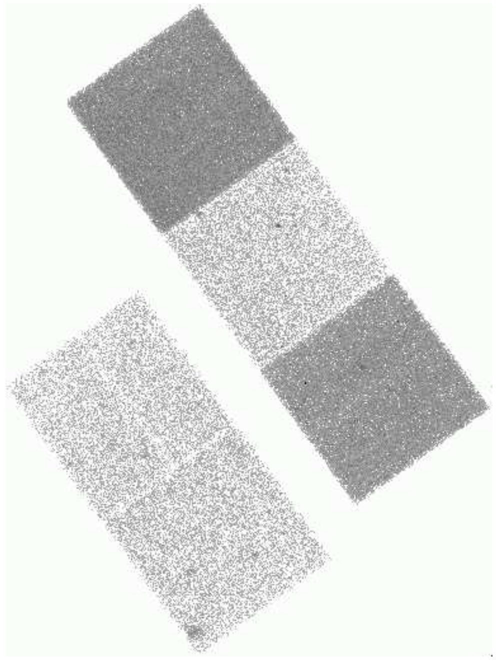
acisf07183N002 full img2.fits



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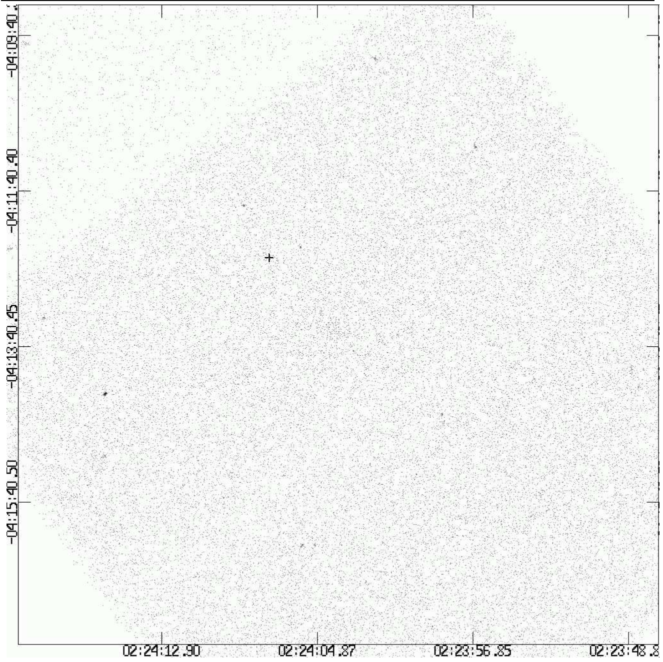

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-01T02:12:39	Date and time of file creation
DATE-OBS	2005-10-15T14:19:14	Observation start date
DATE-END	2005-10-15T20:36:48	Observation end date
RA_PNT	36.030597937857	Pointing RA
DEC_PNT	-4.208932009306	Pointing Dec
ROLL_PNT	54.157612759557	Pointing Roll
RA_TARG	36.017083	Observer's specified target RA
DEC_TARG	-4.224694	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.89736938	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	2006-04-01T03:01:20	Date and time of file creation
DATE-OBS	2005-10-15T14:19:14	Observation start date
DATE-END	2005-10-15T20:36:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	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	7183	Observation id
SEQ_NUM	800500	Sequence number
RA_NOM	36.030597937857	Nominal RA
DEC_NOM	-4.208932009306	Nominal Dec
ROLL_NOM	54.157612759557	Nominal Roll

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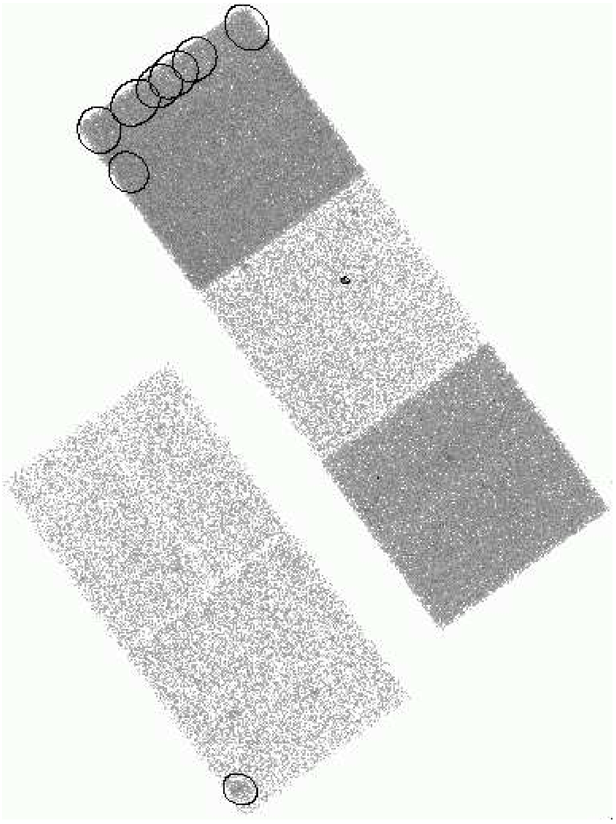
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
36.258528	-3.998820	496.561462	45.546810	10.902223
36.161530	-4.452709	224.000000	22.117933	10.127528
36.065710	-4.237988	110.142860	13.313974	8.272726
36.156684	-3.928490	347.019928	43.664780	7.947365
36.192809	-3.950523	265.807129	44.374268	5.990119
36.088944	-4.102658	66.110344	11.292576	5.854320
36.238311	-4.027968	264.541656	46.438904	5.696553
36.233732	-3.980152	268.421936	50.977570	5.265491
36.207201	-3.960887	228.674423	48.052334	4.758862
36.217051	-3.968809	215.270538	45.751114	4.705252