Chandra X-ray Center

Seq Num: 800429

Instrument: ACIS

Obs ID: 4984

Source: 1E0657-56

PI: Dr Maxim Markevitch

Title: THE MOST INTERESTING CLUSTER IN THE UNIVERSE

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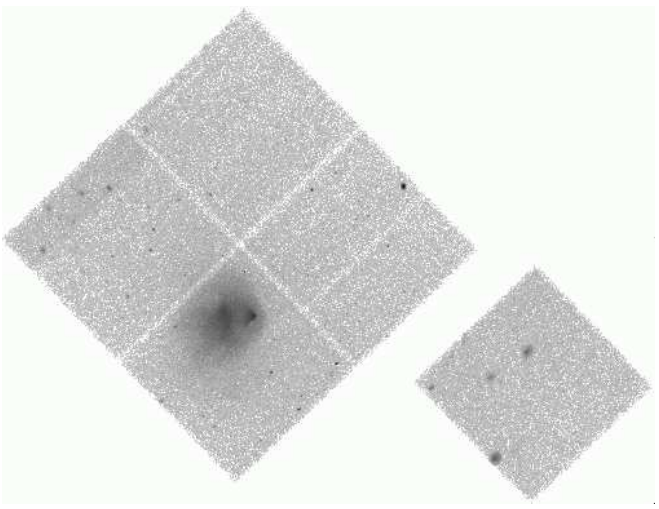
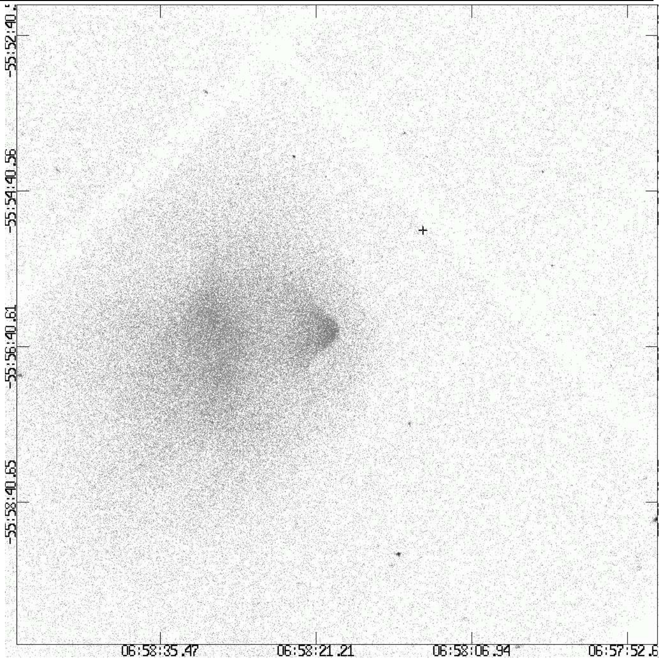
acisf04984N002 full img2.fits	acisf04984N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-25T02:47:33	Date and time of file creation
DATE-OBS	2004-08-19T17:27:25	Observation start date
DATE-END	2004-08-20T15:22:34	Observation end date
RA_PNT	104.54735825651	Pointing RA
DEC_PNT	-55.919875666513	Pointing Dec
ROLL_PNT	136.1794064311	Pointing Roll
RA_TARG	104.5827	Observer's specified target RA
DEC_TARG	-55.9415	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	7.6.7.2	ASCDS version number
DATE	2006-04-25T04:46:59	Date and time of file creation
DATE-OBS	2004-08-19T17:27:25	Observation start date
DATE-END	2004-08-20T15:22:34	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	1E0657-56	Source name
TITLE	THE MOST INTERESTING CLUSTER IN THE UNIVERSE	Proposal title
OBSERVER	Dr Maxim Markevitch	Principal investigator
OBS_ID	4984	Observation id
SEQ_NUM	800429	Sequence number
RA_NOM	104.54735825651	Nominal RA
DEC_NOM	-55.919875666513	Nominal Dec
ROLL_NOM	136.1794064311	Nominal Roll

Chandra X-ray Center

Seq Num: 800429

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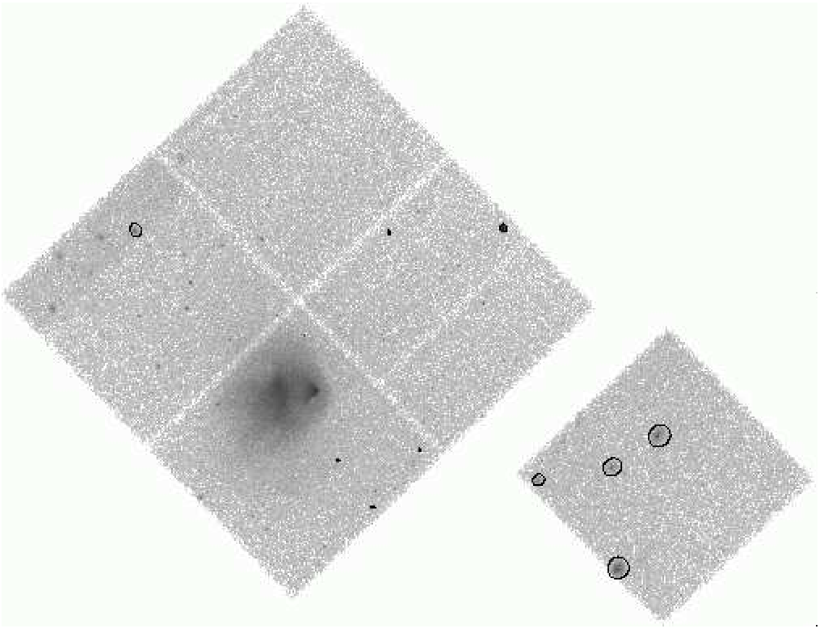
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
104.357516	-55.831455	2308.715820	50.971775	45.294006
104.217041	-56.061173	1528.176514	45.655392	33.471981
104.457651	-55.981653	497.857147	25.274931	19.697666
104.168294	-55.971639	730.218750	41.283695	17.687824
104.495256	-55.834598	295.708344	20.341511	14.537187
104.514631	-56.020435	267.386353	19.168747	13.949080
104.556578	-55.989195	212.428574	16.847170	12.609156
104.800547	-55.832646	300.951721	25.351654	11.871088
104.224916	-55.993017	322.375000	28.106331	11.469835
104.314259	-56.001883	222.927505	21.016104	10.607461