Chandra X-ray Center

Seq Num: 800429

Instrument: ACIS

Obs ID: 5361

Source: 1E0657-56

PI: Dr Maxim Markevitch

Title: THE MOST INTERESTING CLUSTER IN THE UNIVERSE

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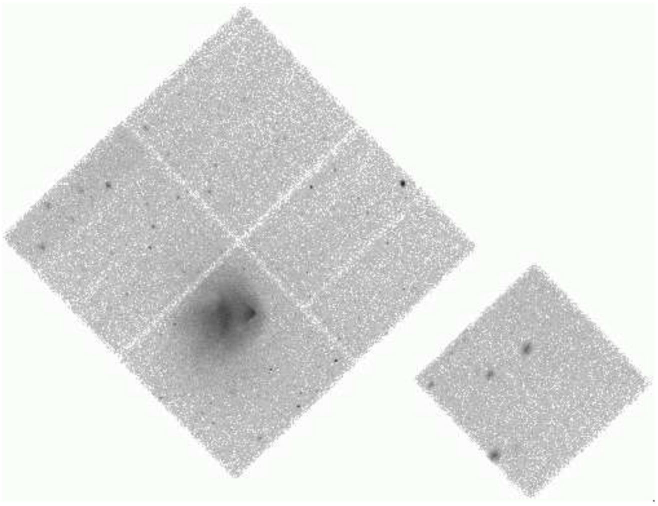
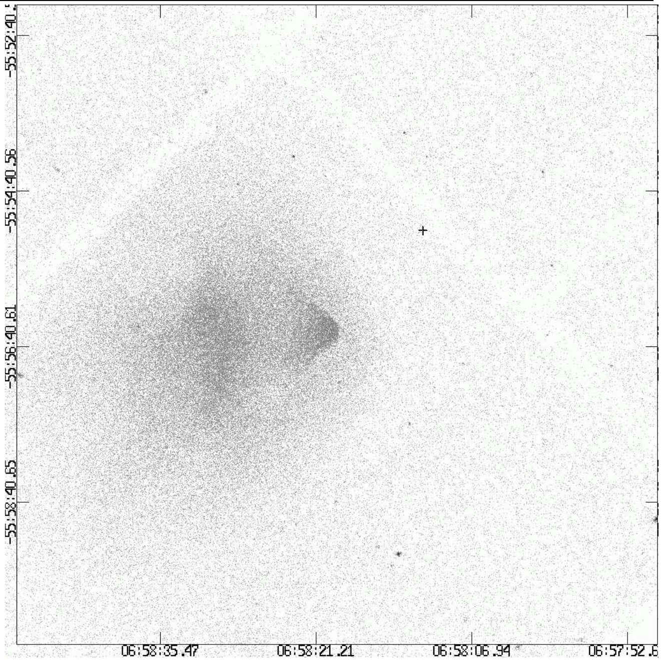
acisf05361N002 full img2.fits	acisf05361N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-25T02:25:53	Date and time of file creation
DATE-OBS	2004-08-17T10:30:31	Observation start date
DATE-END	2004-08-18T10:17:32	Observation end date
RA_PNT	104.54736257515	Pointing RA
DEC_PNT	-55.919882938593	Pointing Dec
ROLL_PNT	136.17941253989	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	2006-04-25T04:02:07	Date and time of file creation
DATE-OBS	2004-08-17T10:30:31	Observation start date
DATE-END	2004-08-18T10:17:32	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	5361	Observation id
SEQ_NUM	800429	Sequence number
RA_NOM	104.54736257515	Nominal RA
DEC_NOM	-55.919882938593	Nominal Dec
ROLL_NOM	136.17941253989	Nominal Roll

Chandra X-ray Center
Seq Num: 800429

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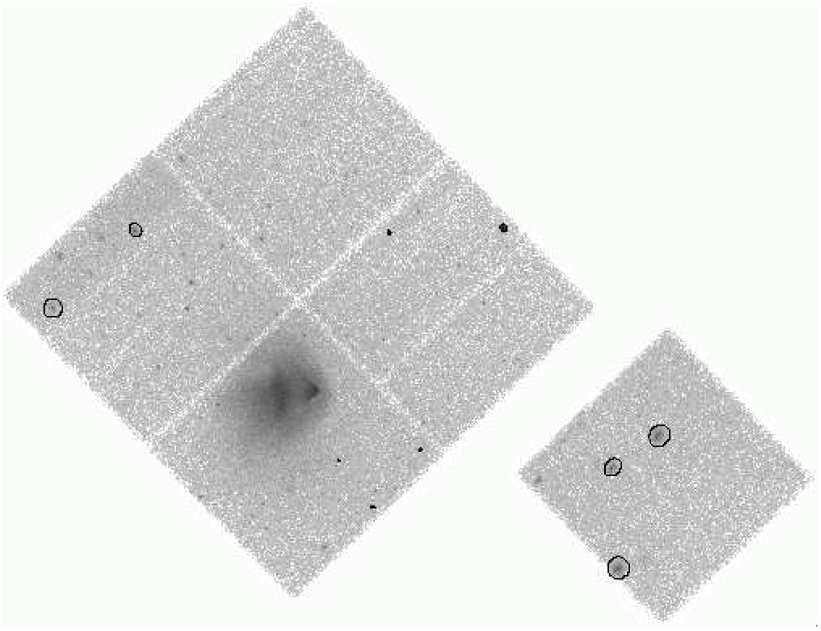
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
104.357572	-55.831469	2444.738525	52.988091	46.137512
104.217247	-56.061154	1185.627441	41.299541	28.708004
104.168543	-55.971658	847.286560	42.568699	19.903980
104.457697	-55.981641	465.571442	24.187798	19.248196
104.495284	-55.834598	364.625000	22.159672	16.454441
104.224930	-55.993166	454.500000	31.220785	14.557610
104.800847	-55.832647	388.993103	27.338453	14.228790
104.514655	-56.020302	277.545441	19.548067	14.198103
104.556746	-55.989181	226.000000	17.062428	13.245478
104.901111	-55.885475	267.449097	28.126131	9.508920