Chandra X-ray Center

Seq Num: 800429

Instrument: ACIS

Obs ID: 5356

Source: 1E0657-56

PI: Dr Maxim Markevitch

Title: THE MOST INTERESTING CLUSTER IN THE UNIVERSE

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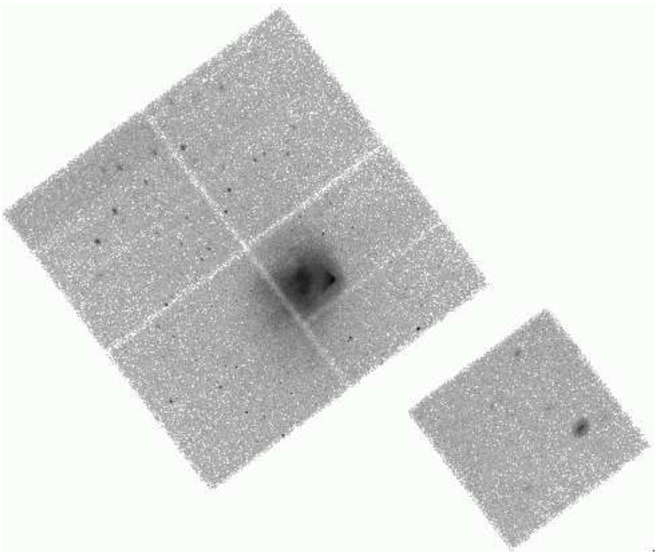
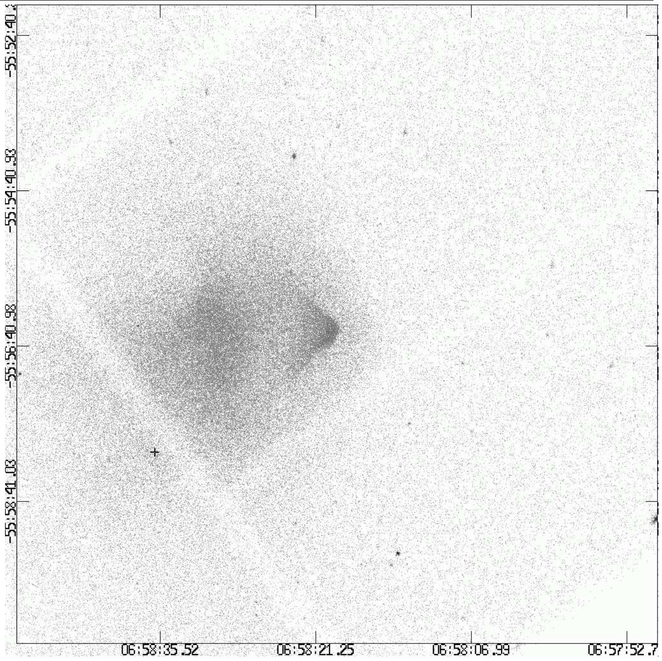
acisf05356N002 full img2.fits	acisf05356N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T20:44:42	Date and time of file creation
DATE-OBS	2004-08-11T19:17:29	Observation start date
DATE-END	2004-08-12T23:13:45	Observation end date
RA_PNT	104.64989300163	Pointing RA
DEC_PNT	-55.967568756368	Pointing Dec
ROLL_PNT	143.26436004551	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	2006-04-26T22:31:55	Date and time of file creation
DATE-OBS	2004-08-11T19:17:29	Observation start date
DATE-END	2004-08-12T23:13:45	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	5356	Observation id
SEQ_NUM	800429	Sequence number
RA_NOM	104.64989300163	Nominal RA
DEC_NOM	-55.967568756368	Nominal Dec
ROLL_NOM	143.26436004551	Nominal Roll

Chandra X-ray Center

Seq Num: 800429

Instrument: ACIS

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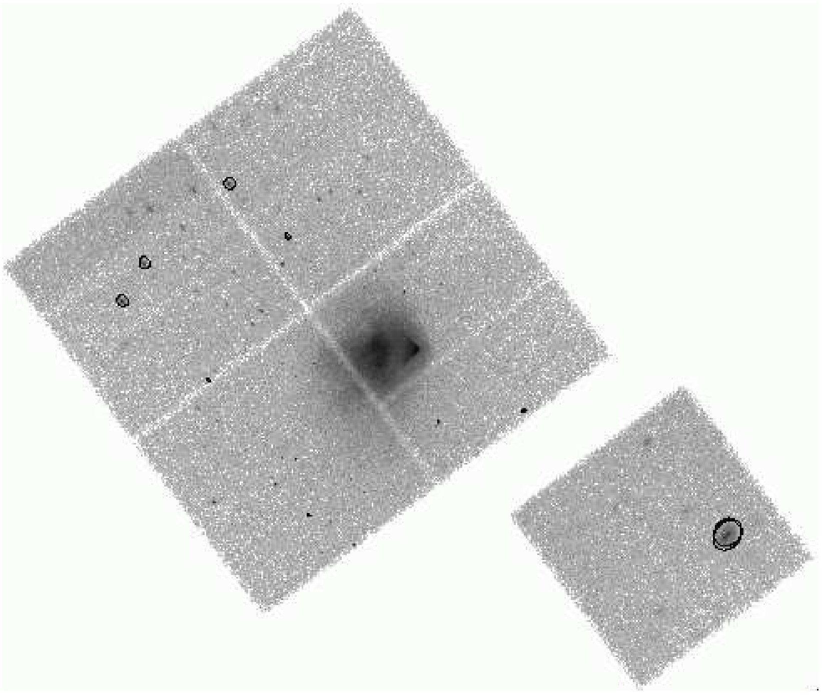
Title: THE MOST INTERESTING CLUSTER IN THE UNIVERSE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
104.218972	-56.062842	1990.524170	58.701141	33.909462
104.218405	-56.060710	1349.248291	57.448082	23.486393
104.457672	-55.981677	585.950012	26.393309	22.200703
104.925741	-55.909929	390.390015	25.599768	15.249747
104.556638	-55.989172	267.477264	17.855230	14.980332
104.800245	-55.833211	321.697510	23.997845	13.405266
104.733471	-55.868103	266.309998	20.084848	13.259249
104.708758	-56.050175	204.500000	16.459993	12.424064
104.825504	-55.961816	191.715912	15.636049	12.261147
104.899868	-55.885102	286.339996	24.418394	11.726406