Chandra X-ray Center Seq Num: 800087

Instrument: ACIS Obs ID: 911

Source: RX J2247+0337 PI: Dr Alexey Vikhlinin

Title: STUDY OF A NEW CLASS OF MASS CONCENTRATIONS IN THE UNIVERSE

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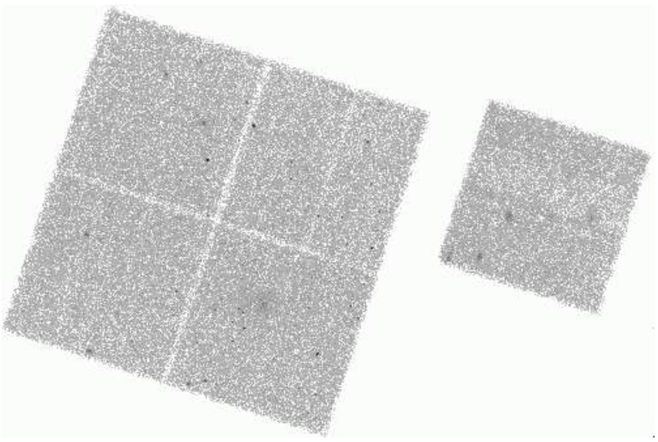
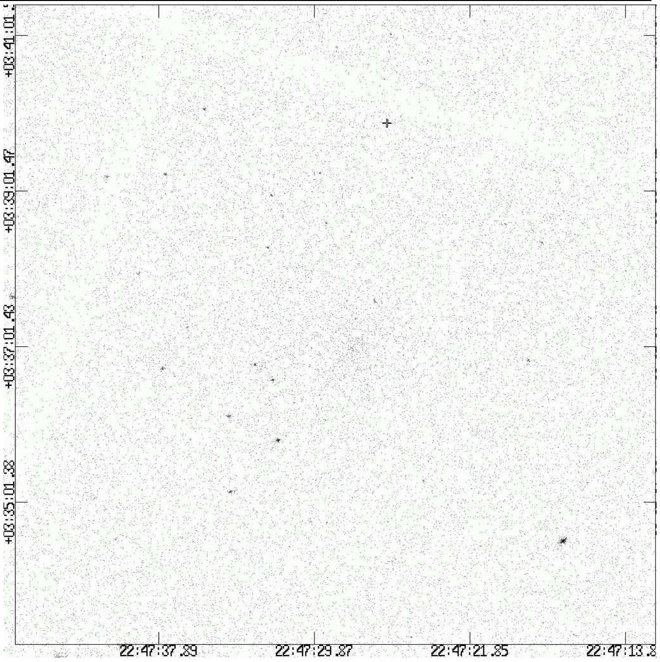
acisf00911N003 full img2.fits	acisf00911N003 cntr img2.fits





Chandra X-ray Center

Seq Num: 800087

Instrument: ACIS

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-19T09:28:29	Date and time of file creation
DATE-OBS	2000-05-11T06:25:13	Observation start date
DATE-END	2000-05-11T20:35:03	Observation end date
RA_PNT	341.85879326327	Pointing RA
DEC_PNT	3.6648781555517	Pointing Dec
ROLL_PNT	108.1942388587	Pointing Roll
RA_TARG	341.87125	Observer's specified target RA
DEC_TARG	3.620278	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-19T09:55:49	Date and time of file creation
DATE-OBS	2000-05-11T06:25:13	Observation start date
DATE-END	2000-05-11T20:35:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RX J2247+0337	Source name
TITLE	STUDY OF A NEW CLASS OF MASS CONCENTRATIONS IN THE UNIVERSE	Propos
OBSERVER	Dr Alexey Vikhlinin	Principal investigator
OBS_ID	911	Observation id
SEQ_NUM	800087	Sequence number
RA_NOM	341.85879326327	Nominal RA
DEC_NOM	3.6648781555517	Nominal Dec
ROLL_NOM	108.1942388587	Nominal Roll

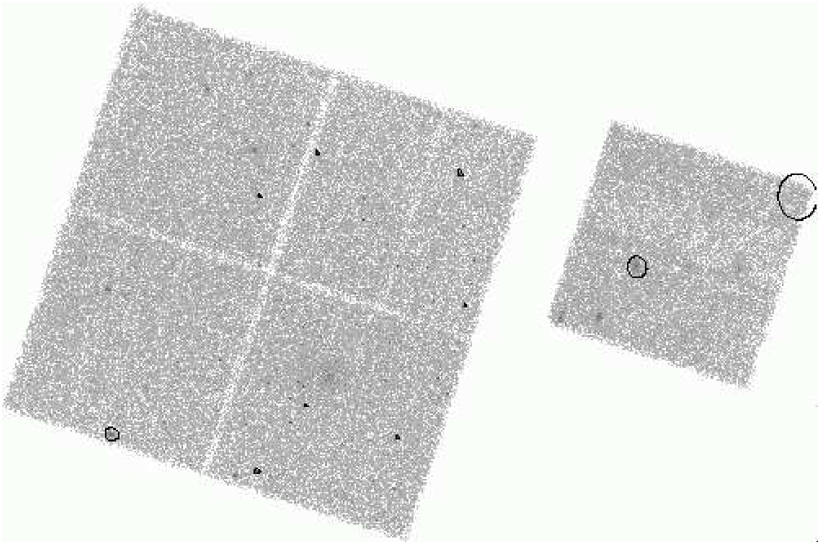
Chandra X-ray Center Seq Num: 800087

Instrument: ACIS Obs ID: 911

Source: RX J2247+0337 PI: Dr Alexey Vikhlinin

Title: STUDY OF A NEW CLASS OF MASS CONCENTRATIONS 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
341.820942	3.575410	278.193176	18.678486	14.893776
341.913049	3.737537	303.583344	20.717110	14.653749
341.874311	3.766291	231.590912	17.594496	13.162691
341.775433	3.664222	138.791672	13.503349	10.278314
341.551891	3.736694	237.495010	28.311817	8.388547
341.882165	3.596996	107.000000	12.768254	8.380158
342.012378	3.577716	134.372421	16.935352	7.934433
341.659877	3.689600	182.843750	24.177143	7.562670
341.778790	3.752482	97.124138	12.895239	7.531783
341.915252	3.552975	94.829544	12.984111	7.303507