Chandra X-ray Center

Seq Num: 800142

Instrument: ACIS

Obs ID: 2203

Source: A133

PI: Dr. Craig Sarazin

Title: FILAMENTARY RADIO RELICS AND MERGERS IN CLUSTERS OF GALAXIES

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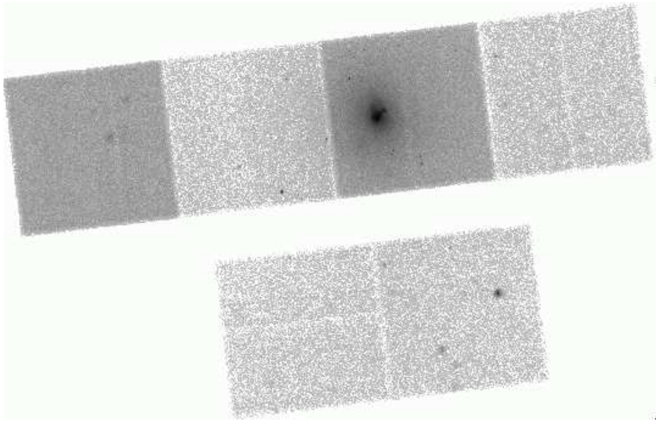
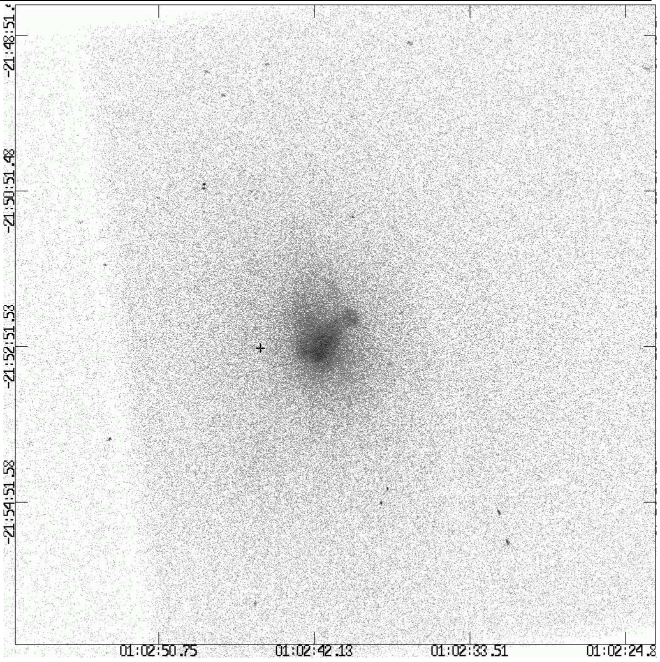
acisf02203N002 full img2.fits



acisf02203N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T08:30:50	Date and time of file creation
DATE-OBS	2000-10-13T22:27:02	Observation start date
DATE-END	2000-10-14T08:53:30	Observation end date
RA_PNT	15.687963002016	Pointing RA
DEC_PNT	-21.881364056319	Pointing Dec
ROLL_PNT	353.13511722867	Pointing Roll
RA_TARG	15.672083	Observer's specified target RA
DEC_TARG	-21.877778	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2007-06-12T08:56:24	Date and time of file creation
DATE-OBS	2000-10-13T22:27:02	Observation start date
DATE-END	2000-10-14T08:53:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	A133	Source name
TITLE	FILAMENTARY RADIO RELICS AND MERGERS IN CLUSTERS OF GALAXIES	Propo
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	2203	Observation id
SEQ_NUM	800142	Sequence number
RA_NOM	15.687963002016	Nominal RA
DEC_NOM	-21.881364056319	Nominal Dec
ROLL_NOM	353.13511722867	Nominal Roll

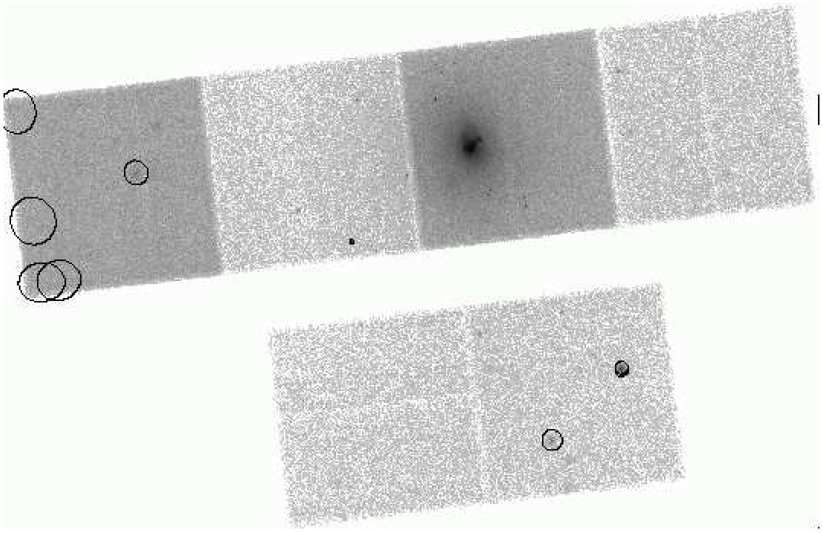
Chandra X-ray Center Seq Num: 800142

Instrument: ACIS Obs ID: 2203

Source: A133 PI: Dr. Craig Sarazin

Title: FILAMENTARY RADIO RELICS AND MERGERS IN CLUSTERS OF GALAXIES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.557382	-22.039791	1206.567017	40.307644	29.933949
15.557412	-22.038926	788.625000	39.760880	19.834194
15.765938	-21.948384	366.693176	22.986750	15.952372
16.024545	-21.855166	700.820618	52.529221	13.341537
16.005832	-21.977481	761.392029	57.579803	13.223248
15.611241	-22.090722	296.304535	25.931288	11.426526
15.700860	-21.846179	156.714279	14.850948	10.552477
15.992567	-21.976071	605.133911	59.590775	10.154825
16.012343	-21.933436	659.478394	65.482414	10.071076
15.932682	-21.898939	450.511292	45.905201	9.813949