Chandra X-ray Center

Seq Num: 700417

Instrument: ACIS

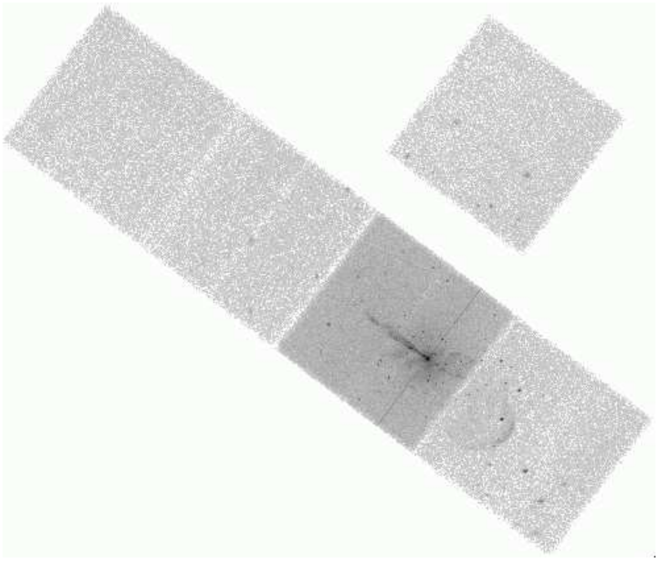
Obs ID: 2978

Source: CEN-A

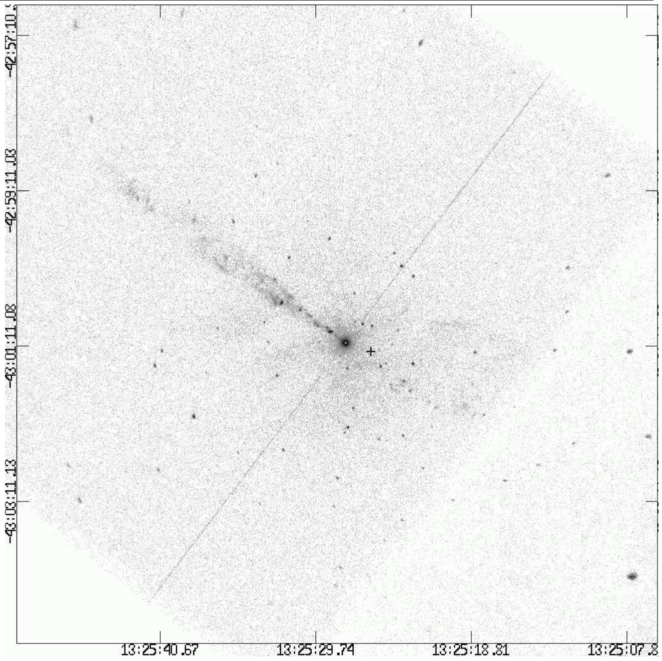
PI: Dr. Stephen Murray

Title: FOLLOW-UP OBSERVATIONS OF THE RADIO GALAXY CEN-A

acisf02978N002 full img2.fits



acisf02978N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-02T20:21:00	Date and time of file creation
DATE-OBS	2002-09-03T02:43:30	Observation start date
DATE-END	2002-09-03T15:43:11	Observation end date
RA_PNT	201.35773867306	Pointing RA
DEC_PNT	-43.020983769071	Pointing Dec
ROLL_PNT	217.14858200753	Pointing Roll
RA_TARG	201.369542	Observer's specified target RA
DEC_TARG	-43.016583	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	7.6.9	ASCDS version number
DATE	2006-10-02T20:59:05	Date and time of file creation
DATE-OBS	2002-09-03T02:43:30	Observation start date
DATE-END	2002-09-03T15:43:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-36789	Detector
GRATING	NONE	Grating
OBJECT	CEN-A	Source name
TITLE	FOLLOW-UP OBSERVATIONS OF THE RADIO GALAXY CEN-A	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	2978	Observation id
SEQ_NUM	700417	Sequence number
RA_NOM	201.35773867306	Nominal RA
DEC_NOM	-43.020983769071	Nominal Dec
ROLL_NOM	217.14858200753	Nominal Roll

Chandra X-ray Center

Seq Num: 700417

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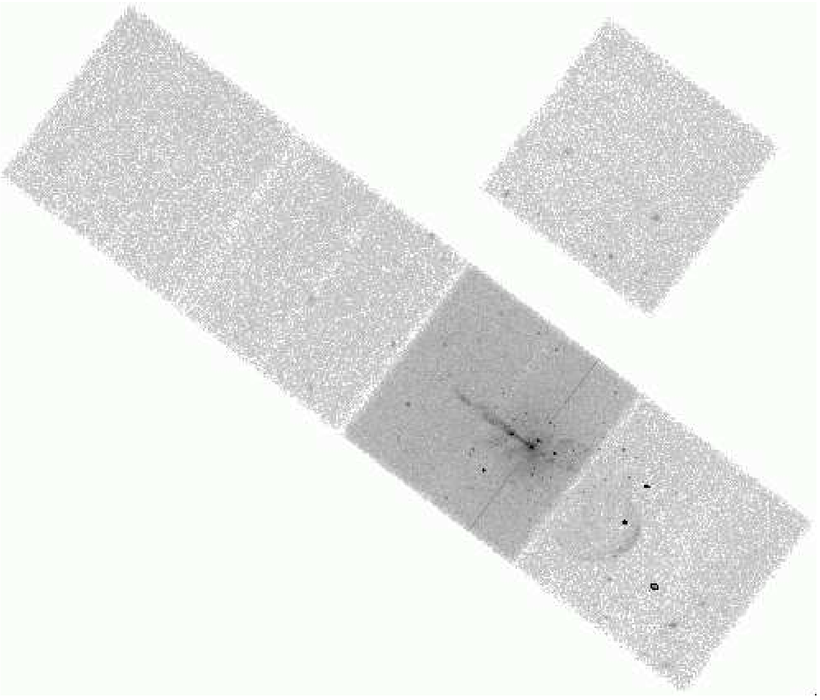
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
201.280873	-43.069263	1450.428589	45.124233	32.143009
201.369393	-43.016693	1328.142822	47.079208	28.210815
201.345268	-43.023558	655.142883	28.269699	23.174738
201.383771	-43.010544	860.857117	37.904396	22.711273
201.409479	-43.034910	642.142883	28.838202	22.267090
201.348619	-43.002631	585.000000	27.194218	21.511925
201.364297	-43.037221	547.000000	26.013914	21.027208
201.261126	-43.045372	568.571411	28.406307	20.015676
201.254261	-43.112069	486.544830	26.675385	18.239468
201.360047	-43.015114	417.571442	23.626905	17.673555