Chandra X-ray Center

Seq Num: 600202

Instrument: ACIS

Obs ID: 2068

Source: NGC 4621

PI: Dr. Ann Zabludoff

Title: CHANDRA OBSERVATIONS OF A DIFFERENT CLASS OF ELLIPTICAL GALAXIES

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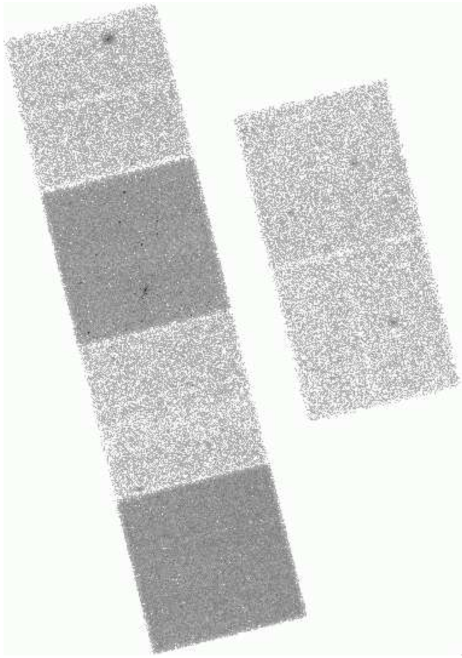
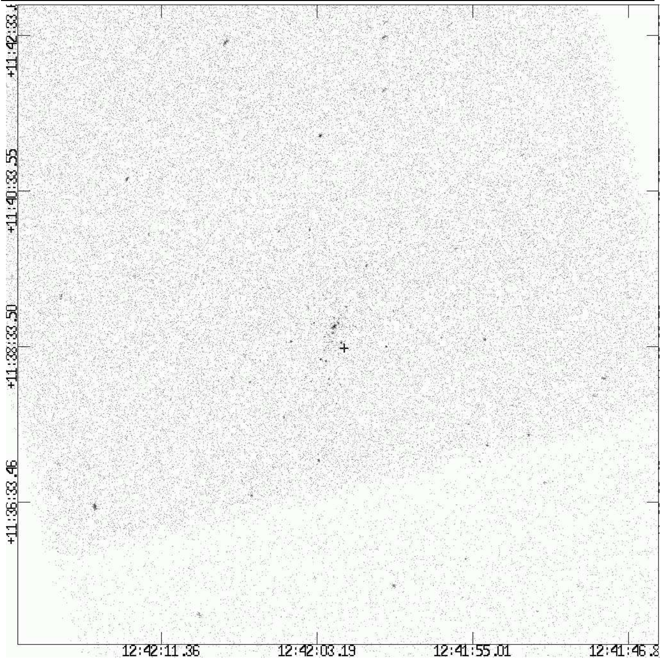
acisf02068N002 full img2.fits



acisf02068N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-16T00:18:49	Date and time of file creation
DATE-OBS	2001-08-01T01:57:07	Observation start date
DATE-END	2001-08-01T09:28:05	Observation end date
RA_PNT	190.50729383025	Pointing RA
DEC_PNT	11.642281584196	Pointing Dec
ROLL_PNT	256.11752504779	Pointing Roll
RA_TARG	190.51	Observer's specified target RA
DEC_TARG	11.645861	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	2006-12-16T00:37:56	Date and time of file creation
DATE-OBS	2001-08-01T01:57:07	Observation start date
DATE-END	2001-08-01T09:28:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4621	Source name
TITLE	CHANDRA OBSERVATIONS OF A DIFFERENT CLASS OF ELLIPTICAL GALAXIES	P
OBSERVER	Dr. Ann Zabludoff	Principal investigator
OBS_ID	2068	Observation id
SEQ_NUM	600202	Sequence number
RA_NOM	190.50729383025	Nominal RA
DEC_NOM	11.642281584196	Nominal Dec
ROLL_NOM	256.11752504779	Nominal Roll

Chandra X-ray Center

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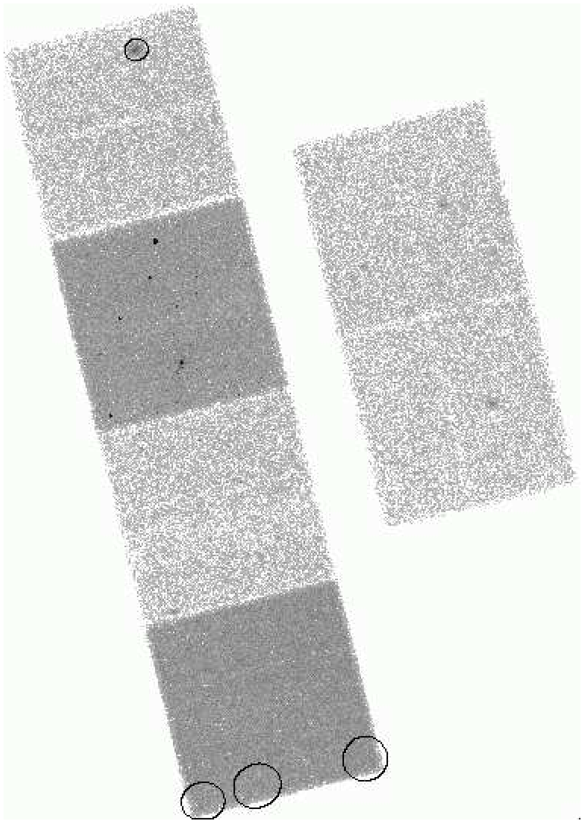
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
190.543001	11.872785	422.509796	30.202520	13.989223
190.374432	11.360527	727.790710	54.758953	13.290807
190.493807	11.329832	532.485046	45.975849	11.581842
190.453978	11.341103	491.182739	55.993439	8.772148
190.561695	11.608331	110.431816	13.244830	8.337730
190.509340	11.646977	106.571426	14.307349	7.448720
190.528947	11.734831	103.625000	14.080194	7.359629
190.512459	11.687828	83.571426	11.396865	7.332844
190.554681	11.678505	68.238640	9.848695	6.928699
190.533108	11.707913	82.142860	12.107176	6.784642