Summary Page Created:Wed February 22, 2006 20:58 EST

Chandra X-ray Center

Seq Num: 800423

Instrument: ACIS

Obs ID: 4978

Source: 1249+3038

PI: Dr. Elizabeth Blanton

Title: What bends the lobes of WAT radio sources in isolated environments – are they in fossil groups?

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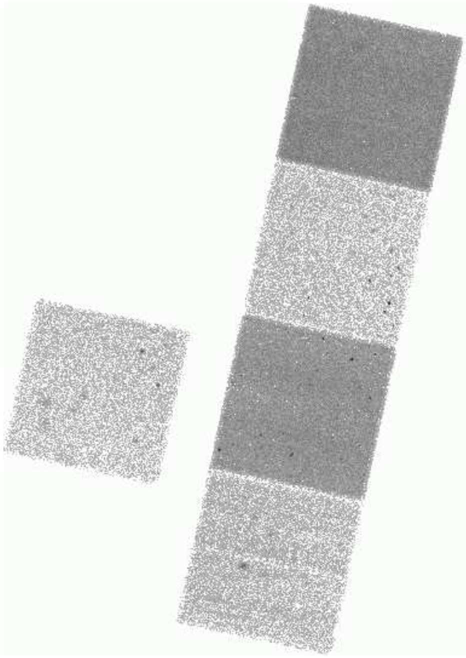
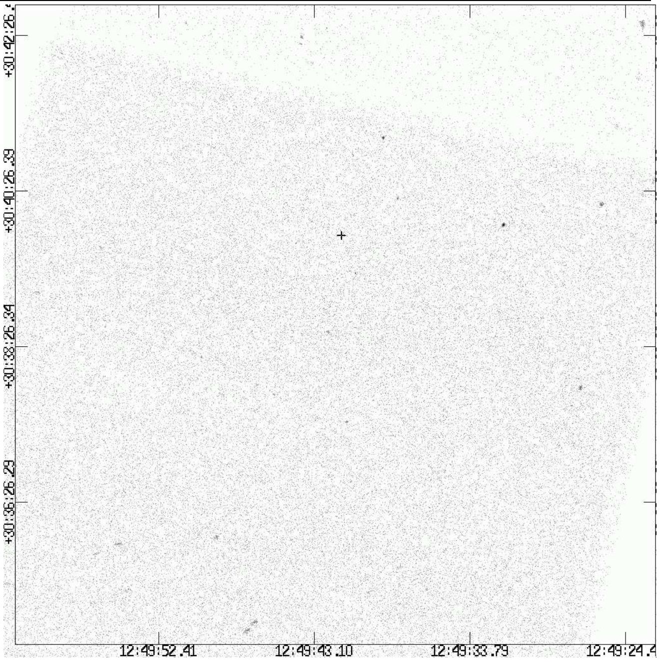
acisf04978N003 full img2.fits	acisf04978N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-23T01:08:23	Date and time of file creation
DATE-OBS	2005-02-13T05:10:03	Observation start date
DATE-END	2005-02-13T15:42:13	Observation end date
RA_PNT	192.42273399104	Pointing RA
DEC_PNT	30.664452293538	Pointing Dec
ROLL_PNT	102.17053525881	Pointing Roll
RA_TARG	192.425833	Observer's specified target RA
DEC_TARG	30.643889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-23T01:56:46	Date and time of file creation
DATE-OBS	2005-02-13T05:10:03	Observation start date
DATE-END	2005-02-13T15:42:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	1249+3038	Source name
TITLE	What bends the lobes of WAT radio sources in isolated environments – are they in fossil groups?	Proposal title
OBSERVER	Dr. Elizabeth Blanton	Principal investigator
OBS_ID	4978	Observation id
SEQ_NUM	800423	Sequence number
RA_NOM	192.42273399104	Nominal RA
DEC_NOM	30.664452293538	Nominal Dec
ROLL_NOM	102.17053525881	Nominal Roll

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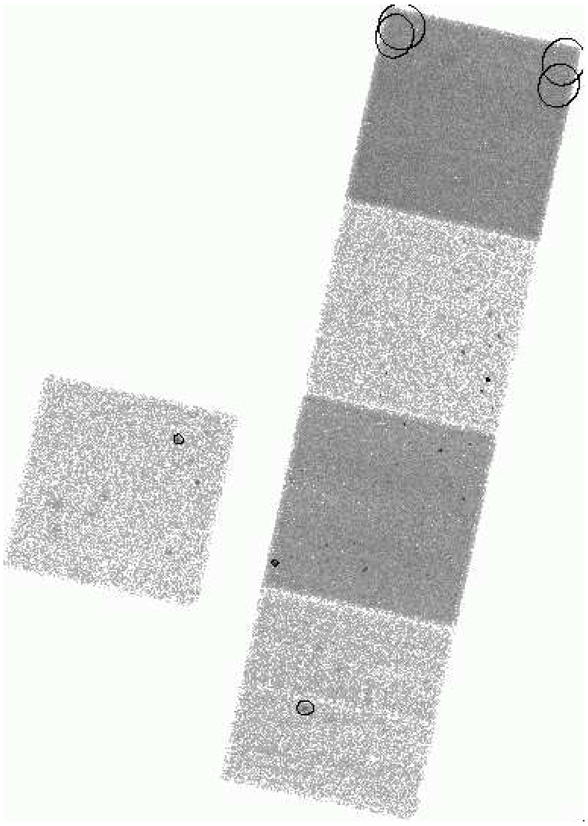
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
192.415286	30.972172	878.372070	63.525383	13.827105
192.382302	30.666746	256.714294	18.757162	13.686200
192.278923	30.946580	670.106323	57.625778	11.628586
192.283285	30.929365	563.050903	59.178898	9.514386
192.421087	30.965100	538.535706	56.810631	9.479488
192.342746	30.717276	156.541672	16.596405	9.432263
192.602618	30.674047	151.130005	16.123993	9.372988
192.495800	30.480610	202.791672	21.869474	9.272819
192.412225	30.685441	110.857140	12.492830	8.873661
192.521507	30.585268	144.379303	17.312263	8.339713