Chandra X-ray Center

Seq Num: 700287

Instrument: ACIS

Obs ID: 2097

Source: 3C 334

PI: Prof Diana Worrall

Title: X-RAY STRUCTURES IN AND AROUND POWERFUL RADIO SOURCES

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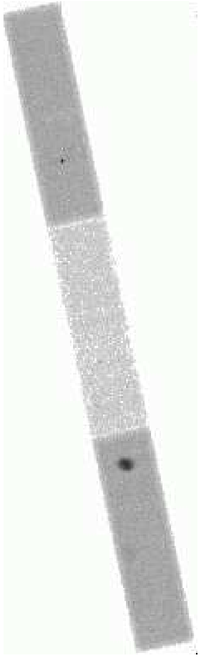
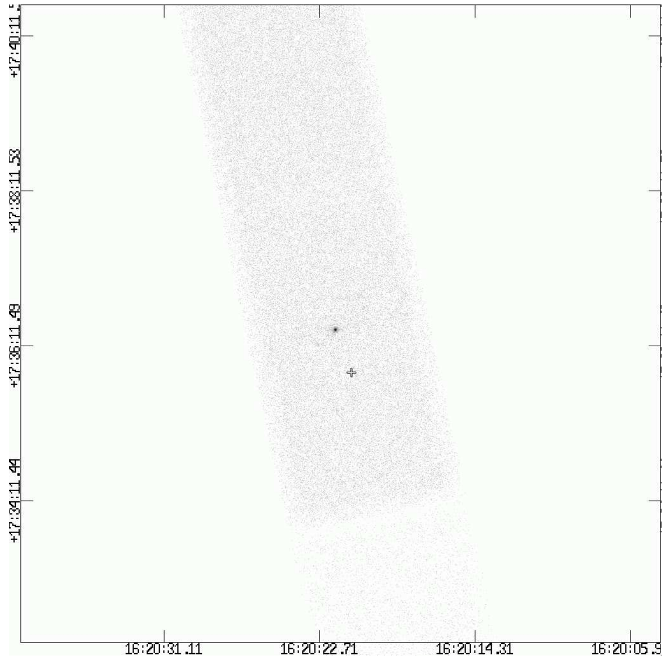
acisf02097N003 full img2.fits



acisf02097N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-21T18:13:03	Date and time of file creation
DATE-OBS	2001-08-22T12:06:01	Observation start date
DATE-END	2001-08-22T21:49:59	Observation end date
RA_PNT	245.08737781673	Pointing RA
DEC_PNT	17.597394347337	Pointing Dec
ROLL_PNT	257.98811008268	Pointing Roll
RA_TARG	245.09125	Observer's specified target RA
DEC_TARG	17.606417	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	7.6.9	ASCDS version number
DATE	2006-12-21T19:16:36	Date and time of file creation
DATE-OBS	2001-08-22T12:06:01	Observation start date
DATE-END	2001-08-22T21:49:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-567	Detector
GRATING	NONE	Grating
OBJECT	3C 334	Source name
TITLE	X-RAY STRUCTURES IN AND AROUND POWERFUL RADIO SOURCES	Proposal tit
OBSERVER	Prof Diana Worrall	Principal investigator
OBS_ID	2097	Observation id
SEQ_NUM	700287	Sequence number
RA_NOM	245.08737781673	Nominal RA
DEC_NOM	17.597394347337	Nominal Dec
ROLL_NOM	257.98811008268	Nominal Roll

Chandra X-ray Center

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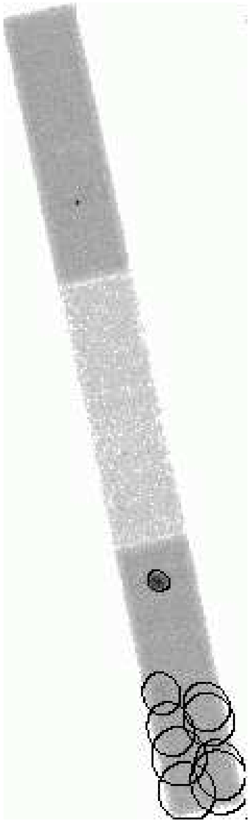
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
245.046834	17.407698	22520.861328	166.660431	135.130219
245.090915	17.606671	7924.000000	92.516739	85.649361
245.013183	17.302030	2093.458496	91.654854	22.840672
245.031442	17.297035	1811.564819	84.962433	21.321951
245.035753	17.315449	1332.740234	90.652397	14.701654
245.045228	17.348515	1013.710327	69.688683	14.546269
245.013221	17.308644	932.516052	85.457169	10.912087
245.019293	17.334844	924.166687	84.747139	10.904990
245.040273	17.329903	866.750000	82.351357	10.525024
245.020594	17.341573	739.420471	75.408615	9.805516