Chandra X-ray Center

Seq Num: 500294

Instrument: ACIS

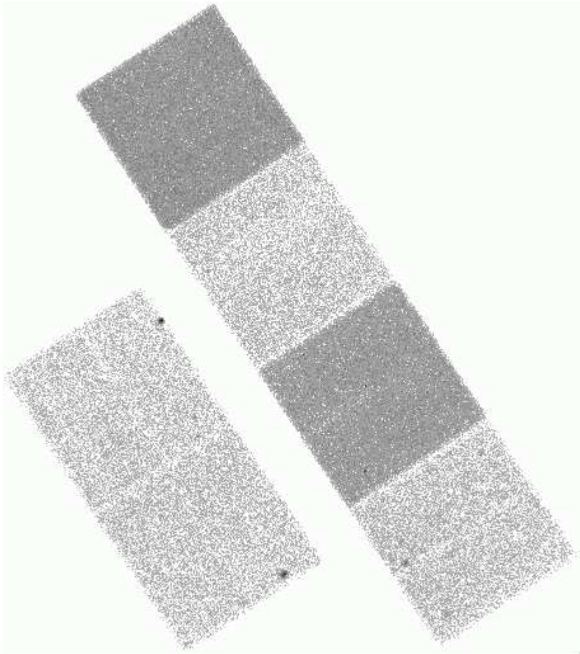
Obs ID: 3477

Source: GRB020321

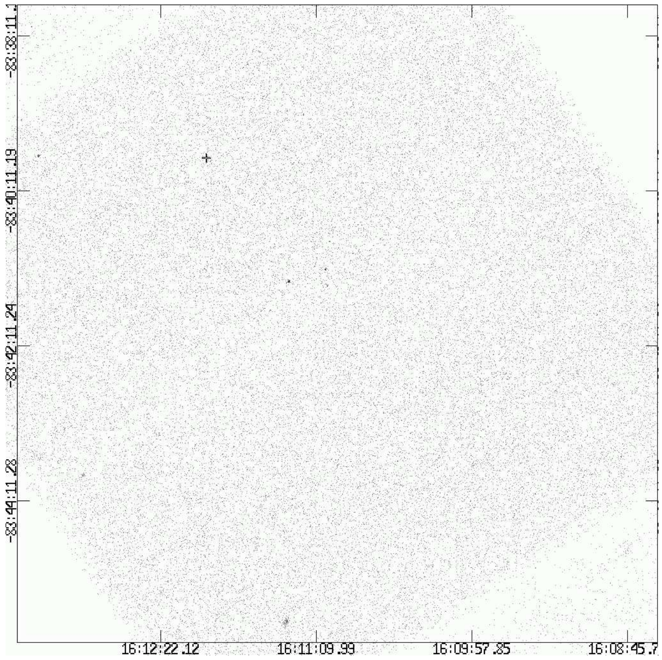
PI: Dr Derek Fox

Title: CHANDRA ARCSECOND LOCALIZATION OF THE DARK BURST GRB020321

acisf03477N002 full img2.fits



acisf03477N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500294

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-09T10:19:15	Date and time of file creation
DATE-OBS	2002-03-31T01:57:22	Observation start date
DATE-END	2002-03-31T07:56:13	Observation end date
RA_PNT	243.00306803922	Pointing RA
DEC_PNT	-83.662867747959	Pointing Dec
ROLL_PNT	56.598225131752	Pointing Roll
RA_TARG	242.76	Observer's specified target RA
DEC_TARG	-83.7	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	7.6.8.1	ASCDS version number
DATE	2006-09-09T10:44:57	Date and time of file creation
DATE-OBS	2002-03-31T01:57:22	Observation start date
DATE-END	2002-03-31T07:56:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	GRB020321	Source name
TITLE	CHANDRA ARCSECOND LOCALIZATION OF THE DARK BURST GRB020321	Proposa
OBSERVER	Dr Derek Fox	Principal investigator
OBS_ID	3477	Observation id
SEQ_NUM	500294	Sequence number
RA_NOM	243.00306803922	Nominal RA
DEC_NOM	-83.662867747959	Nominal Dec
ROLL_NOM	56.598225131752	Nominal Roll

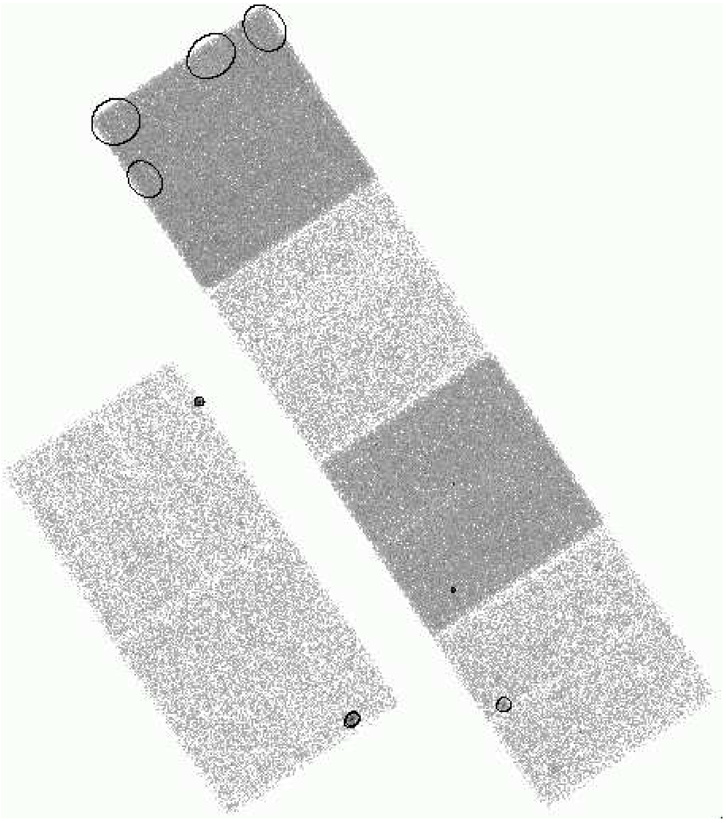
Chandra X-ray Center Seq Num: 500294

Instrument: ACIS Obs ID: 3477

Source: GRB020321 PI: Dr Derek Fox

Title: CHANDRA ARCSECOND LOCALIZATION OF THE DARK BURST GRB020321

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
244.430086	-83.631289	402.130005	22.925957	17.540380
243.494009	-83.851485	404.000000	23.822975	16.958420
244.892318	-83.436743	547.378723	48.413101	11.306417
243.499649	-83.852437	259.542847	23.855852	10.879631
243.984355	-83.374895	385.943512	44.148018	8.742036
242.521871	-83.841904	123.897728	15.866840	7.808595
242.841772	-83.689361	75.142860	10.623789	7.073075
242.845768	-83.762718	78.068184	12.501913	6.244499
244.727282	-83.477010	226.363632	37.446735	6.044950
244.308232	-83.393443	242.857147	45.898926	5.291129