Chandra X-ray Center

Seq Num: 500529

Instrument: ACIS

Obs ID: 5536

Source: GRB051022

PI: Dr Chryssa Kouveliotou

Title: Probing the nature of Dark GRBs using Swift and Chandra in Synergy

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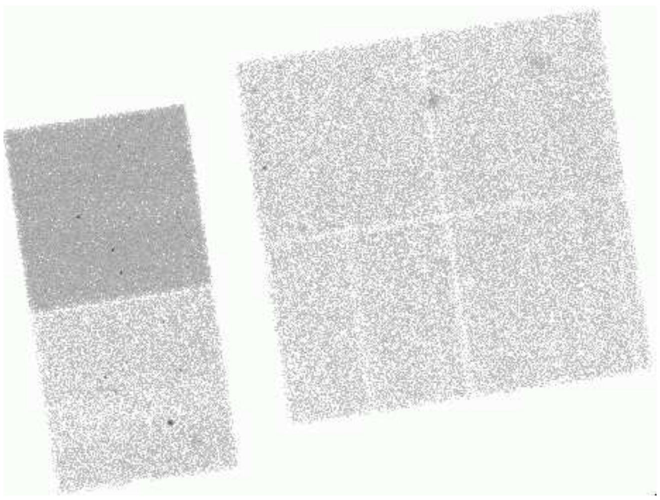
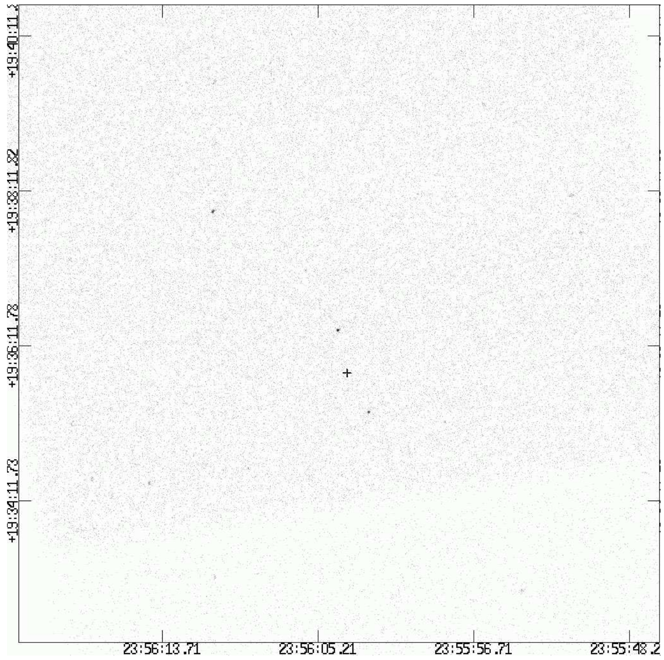
acisf05536N002 full img2.fits



acisf05536N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T18:22:41	Date and time of file creation
DATE-OBS	2005-10-25T21:14:20	Observation start date
DATE-END	2005-10-26T03:15:11	Observation end date
RA_PNT	359.01502271569	Pointing RA
DEC_PNT	19.597386422641	Pointing Dec
ROLL_PNT	261.32377354454	Pointing Roll
RA_TARG	359.0183	Observer's specified target RA
DEC_TARG	19.6065	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	7.6.7.1	ASCDS version number
DATE	2006-04-02T19:08:53	Date and time of file creation
DATE-OBS	2005-10-25T21:14:20	Observation start date
DATE-END	2005-10-26T03:15:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GRB051022	Source name
TITLE	Probing the nature of Dark GRBs using Swift and Chandra in Synergy	
OBSERVER	Dr Chryssa Kouveliotou	Principal investigator
OBS_ID	5536	Observation id
SEQ_NUM	500529	Sequence number
RA_NOM	359.01502271569	Nominal RA
DEC_NOM	19.597386422641	Nominal Dec
ROLL_NOM	261.32377354454	Nominal Roll

Chandra X-ray Center

Seq Num: 500529

Instrument: ACIS

Obs ID: 5536

Source: GRB051022

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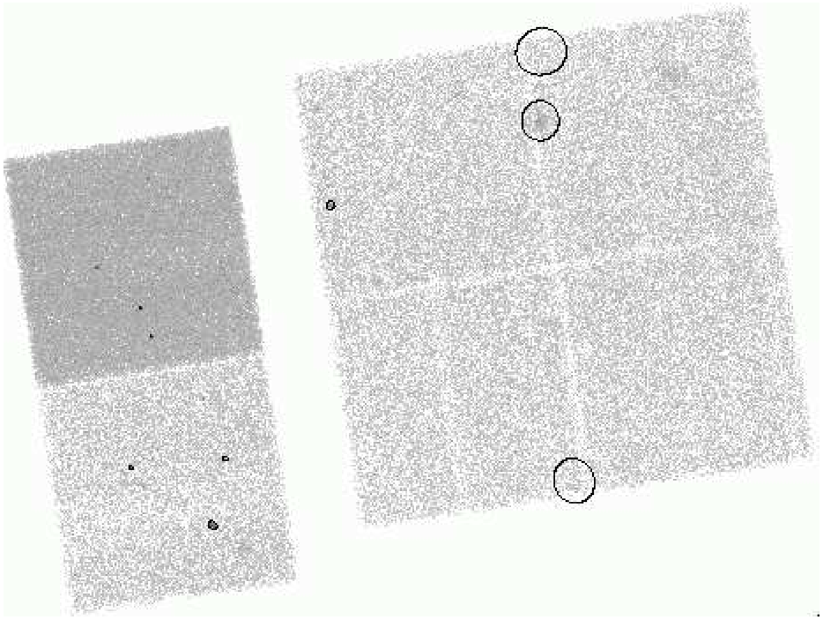
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
359.017060	19.606665	518.714294	24.549534	21.129293
359.045466	19.632175	232.571426	18.435101	12.615685
359.010050	19.589043	191.714279	15.215398	12.600018
358.969595	19.472302	256.833344	20.546213	12.500276
358.753653	19.722682	240.416672	26.494860	9.074087
358.891969	19.670330	93.829544	12.941962	7.250025
359.022995	19.507872	59.833332	9.633916	6.210697
358.752839	19.765383	88.681252	19.964760	4.441889
358.961002	19.513087	35.477272	8.163412	4.345888
358.731714	19.499481	63.750000	16.633934	3.832527