Chandra X-ray Center

Seq Num: 400271

Instrument: ACIS

Obs ID: 3784

Source: GRB021201

PI: Dr. Kevin Hurley

Title: REOLVING THE SHORT GAMMA-RAY BURST MYSTERY

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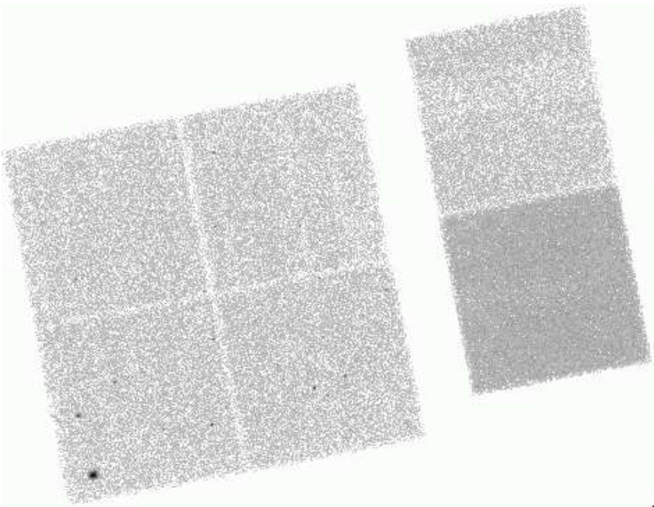
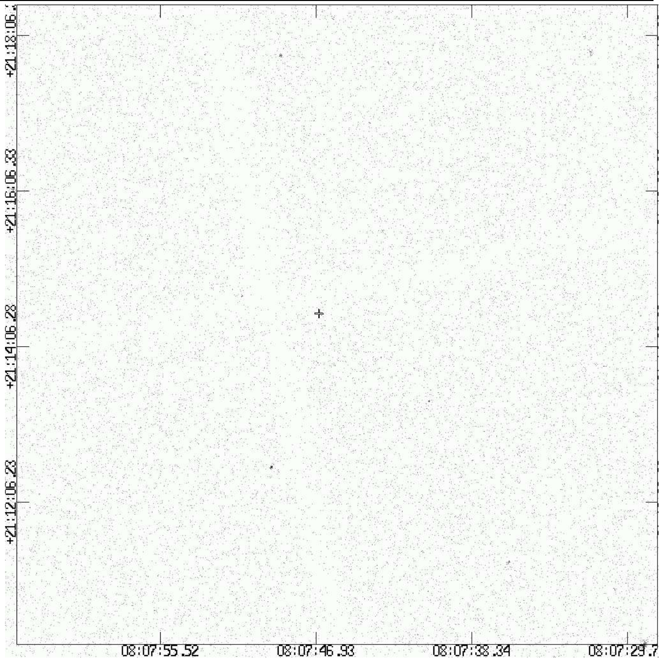
acisf03784N002 full img2.fits	acisf03784N002 cntr img2.fits





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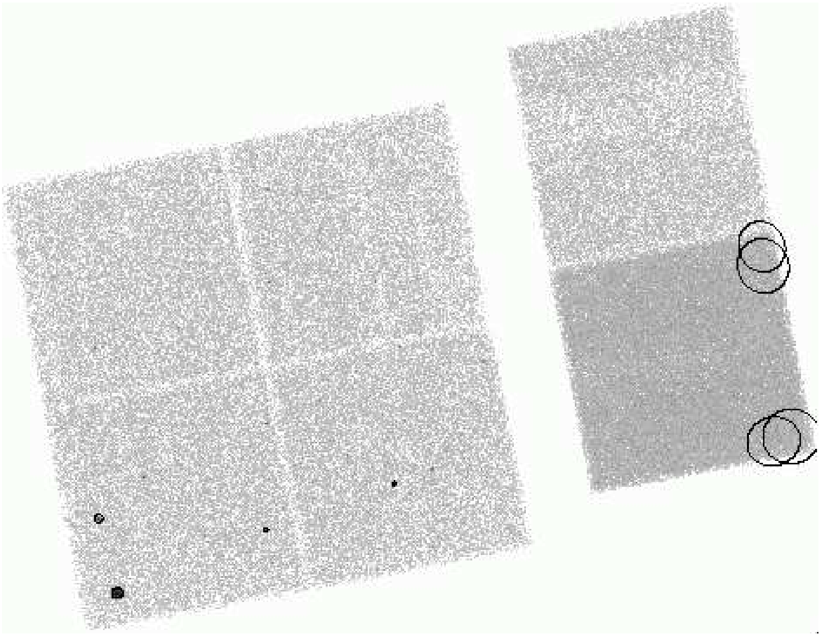
Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-14T21:33:39	Date and time of file creation
DATE-OBS	2002-12-09T23:10:43	Observation start date
DATE-END	2002-12-10T05:15:35	Observation end date
RA_PNT	121.94483938459	Pointing RA
DEC_PNT	21.242140339262	Pointing Dec
ROLL_PNT	79.141383392741	Pointing Roll
RA_TARG	121.942083	Observer's specified target RA
DEC_TARG	21.238306	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2006-10-14T22:19:45	Date and time of file creation
DATE-OBS	2002-12-09T23:10:43	Observation start date
DATE-END	2002-12-10T05:15:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GRB021201	Source name
TITLE	REOLVING THE SHORT GAMMA-RAY BURST MYSTERY	Proposal title
OBSERVER	Dr. Kevin Hurley	Principal investigator
OBS_ID	3784	Observation id
SEQ_NUM	400271	Sequence number
RA_NOM	121.94483938459	Nominal RA
DEC_NOM	21.242140339262	Nominal Dec
ROLL_NOM	79.141383392741	Nominal Roll

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
122.056578	21.102313	2879.510254	58.796436	48.974232
122.056659	21.101914	1901.318237	57.465263	33.086391
122.069144	21.149118	219.704544	18.021120	12.191504
121.602524	21.200277	590.934814	48.565762	12.167726
121.870077	21.170991	167.034088	15.044740	11.102491
121.622217	21.319160	392.355469	41.605125	9.430460
121.956428	21.141961	123.431816	13.767637	8.965360
121.955630	21.209285	90.428574	11.215903	8.062531
121.614621	21.197158	343.597992	49.290405	6.970890
121.621319	21.307211	337.438538	48.967953	6.891007