Chandra X-ray Center

Seq Num: 500384

Instrument: ACIS

Obs ID: 3905

Source: GRB031220

PI: Dr Luigi Piro

Title: THE ORIGIN OF X-RAY RICH GAMMA-RAY BURSTS: HIGH-Z EVENTS AND NEW COSMIC EXPLOSIONS

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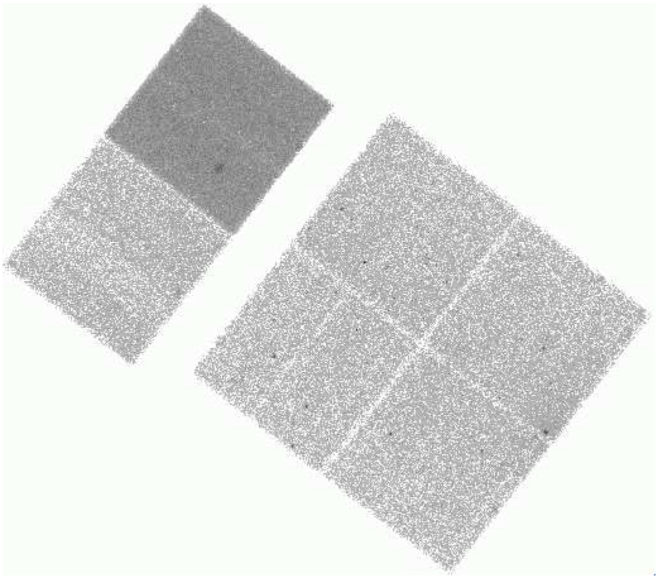
acisf03905N002 full img2.fits



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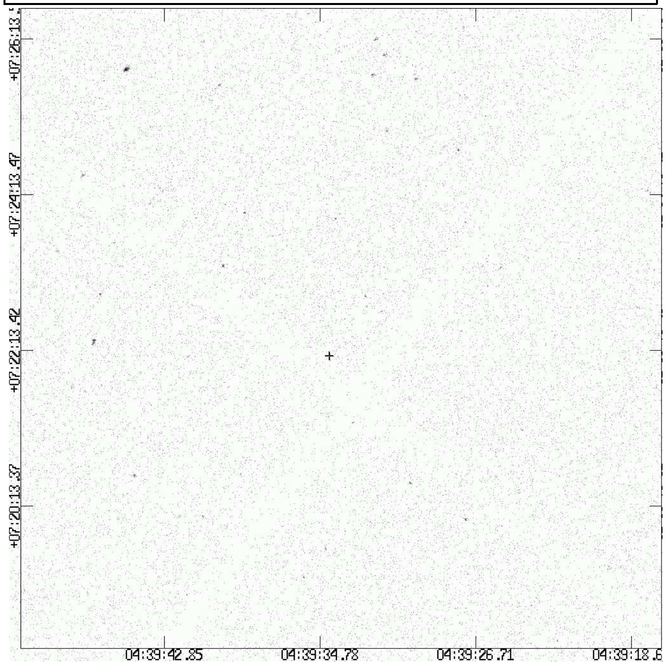

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-22T08:58:05	Date and time of file creation
DATE-OBS	2003-12-25T18:18:25	Observation start date
DATE-END	2003-12-26T05:59:21	Observation end date
RA_PNT	69.892860143117	Pointing RA
DEC_PNT	7.3691380689897	Pointing Dec
ROLL_PNT	307.75552956642	Pointing Roll
RA_TARG	69.891667	Observer's specified target RA
DEC_TARG	7.373611	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	ASCDS version number
DATE	2006-06-22T09:26:02	Date and time of file creation
DATE-OBS	2003-12-25T18:18:25	Observation start date
DATE-END	2003-12-26T05:59:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GRB031220	Source name
TITLE	THE ORIGIN OF X-RAY RICH GAMMA-RAY BURSTS: HIGH-Z EVENTS AND NEW COSMIC EXPLOSIONS	Proposal title
OBSERVER	Dr Luigi Piro	Principal investigator
OBS_ID	3905	Observation id
SEQ_NUM	500384	Sequence number
RA_NOM	69.892860143117	Nominal RA
DEC_NOM	7.3691380689897	Nominal Dec
ROLL_NOM	307.75552956642	Nominal Roll

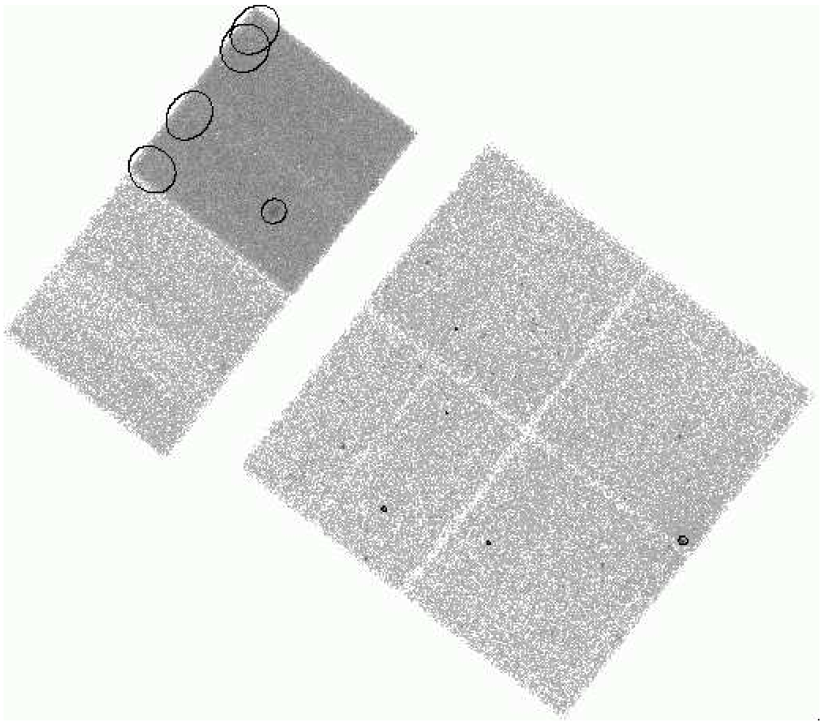
Chandra X-ray Center Seq Num: 500384

Instrument: ACIS Obs ID: 3905

Source: GRB031220 PI: Dr Luigi Piro

Title: THE ORIGIN OF X-RAY RICH GAMMA-RAY BURSTS: HIGH-Z EVENTS AND NEW COSMIC EXPLOSIONS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
69.936624	7.430568	250.000000	17.794708	14.049120
70.077742	7.637209	728.068481	59.864975	12.161843
69.778579	7.283679	226.011368	19.694845	11.475661
70.149499	7.540459	622.398682	56.595482	10.997320
70.064407	7.511651	404.364349	45.684910	8.851158
69.914088	7.282173	99.458336	12.654351	7.859616
69.943605	7.372282	87.636360	11.383904	7.698270
70.123568	7.577882	465.644531	64.380928	7.232646
70.084663	7.624628	492.451813	68.458817	7.193403
69.987465	7.305842	89.565002	12.481894	7.175594