Chandra X-ray Center

Seq Num: 500408

Instrument: ACIS

Obs ID: 4409

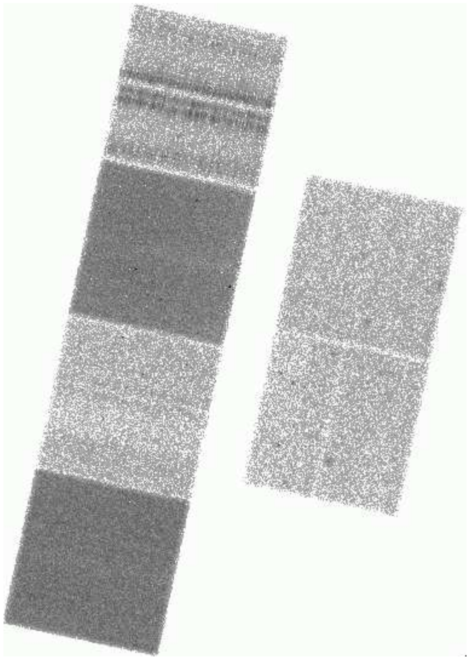
Source: GRB021004

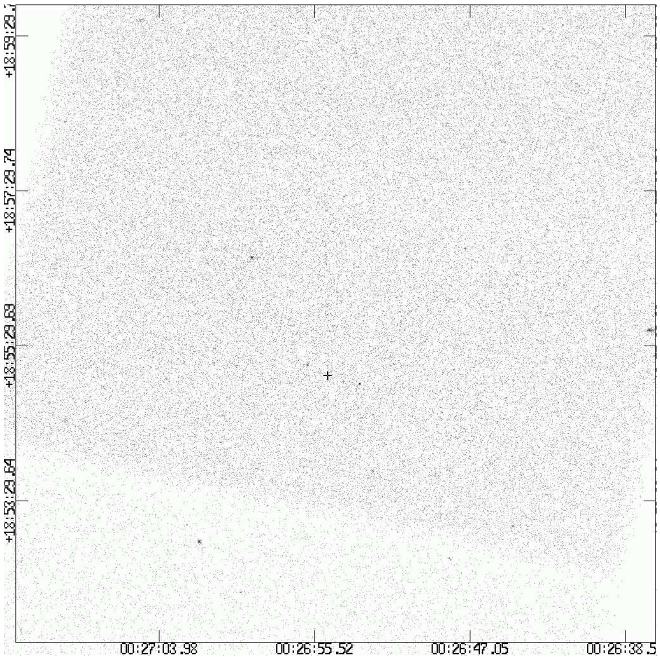
PI: Dr. Masao Sako

Title: THE DECAYING X-RAY AFTERGLOW OF GRB021004

---

acisf04409N002 full img2.fits	acisf04409N002 cntr img2.fits





Chandra X-ray Center

Seq Num: 500408

Instrument: ACIS

Obs ID: 4409

Source: GRB021004

PI: Dr. Masao Sako

Title: THE DECAYING X-RAY AFTERGLOW OF GRB021004

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T13:26:14	Date and time of file creation
DATE-OBS	2002-11-25T17:35:29	Observation start date
DATE-END	2002-11-26T02:23:55	Observation end date
RA_PNT	6.7282401723177	Pointing RA
DEC_PNT	18.918485361964	Pointing Dec
ROLL_PNT	282.02277854658	Pointing Roll
RA_TARG	6.727917	Observer's specified target RA
DEC_TARG	18.928139	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-10-13T14:13:05	Date and time of file creation
DATE-OBS	2002-11-25T17:35:29	Observation start date
DATE-END	2002-11-26T02:23:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	GRB021004	Source name
TITLE	THE DECAYING X-RAY AFTERGLOW OF GRB021004	Proposal title
OBSERVER	Dr. Masao Sako	Principal investigator
OBS_ID	4409	Observation id
SEQ_NUM	500408	Sequence number
RA_NOM	6.7282401723177	Nominal RA
DEC_NOM	18.918485361964	Nominal Dec
ROLL_NOM	282.02277854658	Nominal Roll

Chandra X-ray Center

Seq Num: 500408

Instrument: ACIS

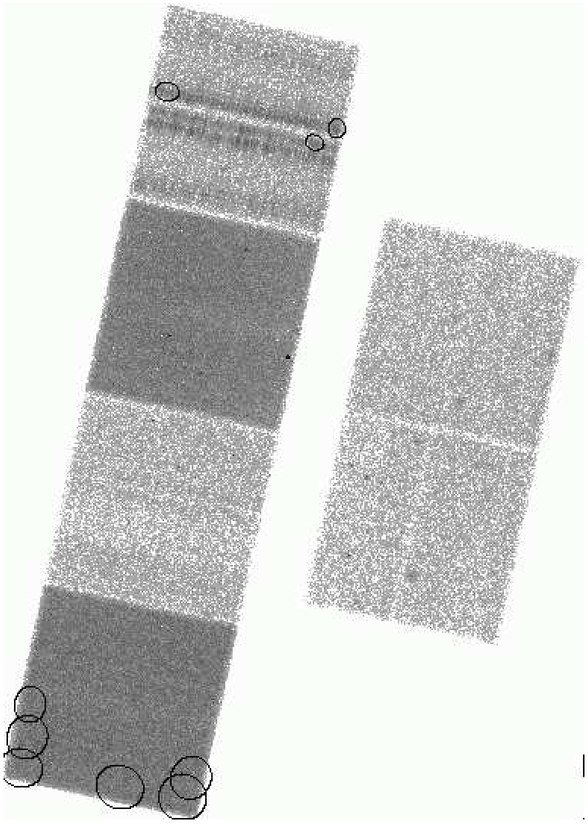
Obs ID: 4409

Source: GRB021004

PI: Dr. Masao Sako

Title: THE DECAYING X-RAY AFTERGLOW OF GRB021004

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
6.858302	18.631643	754.212646	56.509300	13.346699
6.735347	18.610281	831.837219	68.500900	12.143450
6.783193	18.617836	707.558167	68.509735	10.327848
6.853680	18.653770	572.942871	63.253426	9.057895
6.617818	19.093203	201.041077	23.332823	8.616235
6.729018	18.624525	486.531250	61.746826	7.879454
6.851428	18.677360	375.522736	48.611160	7.725031
6.655040	18.928268	116.428574	15.132858	7.693759
6.634717	19.083041	165.136368	21.686062	7.614862
6.747265	19.119904	194.061600	26.189007	7.410041