Chandra X-ray Center

Seq Num: 500578

Instrument: ACIS

Obs ID: 5589

Source: GRB050724

PI: Dr. David Burrows

Title: A Day in the Life of a Short Gamma-Ray Burst Afterglow

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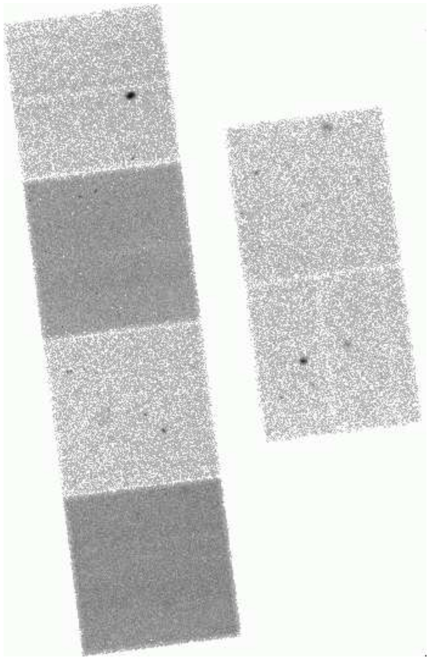
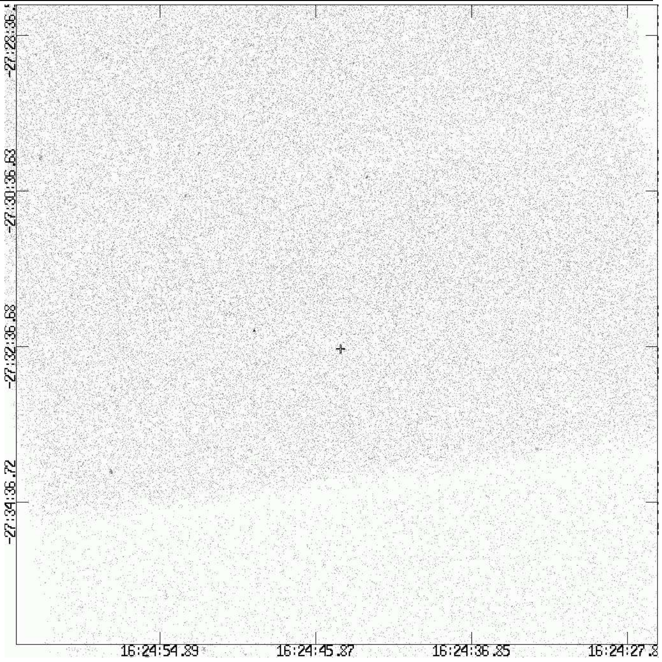
acisf05589N002 full img2.fits



acisf05589N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-19T11:05:56	Date and time of file creation
DATE-OBS	2005-08-14T20:59:40	Observation start date
DATE-END	2005-08-15T10:15:32	Observation end date
RA_PNT	246.18505179782	Pointing RA
DEC_PNT	-27.544095266843	Pointing Dec
ROLL_PNT	262.65915351778	Pointing Roll
RA_TARG	246.1875	Observer's specified target RA
DEC_TARG	-27.540333	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-03-19T12:04:25	Date and time of file creation
DATE-OBS	2005-08-14T20:59:40	Observation start date
DATE-END	2005-08-15T10:15:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	GRB050724	Source name
TITLE	A Day in the Life of a Short Gamma-Ray Burst Afterglow	Proposal ti
OBSERVER	Dr. David Burrows	Principal investigator
OBS_ID	5589	Observation id
SEQ_NUM	500578	Sequence number
RA_NOM	246.18505179782	Nominal RA
DEC_NOM	-27.544095266843	Nominal Dec
ROLL_NOM	262.65915351778	Nominal Roll

Chandra X-ray Center

Seq Num: 500578

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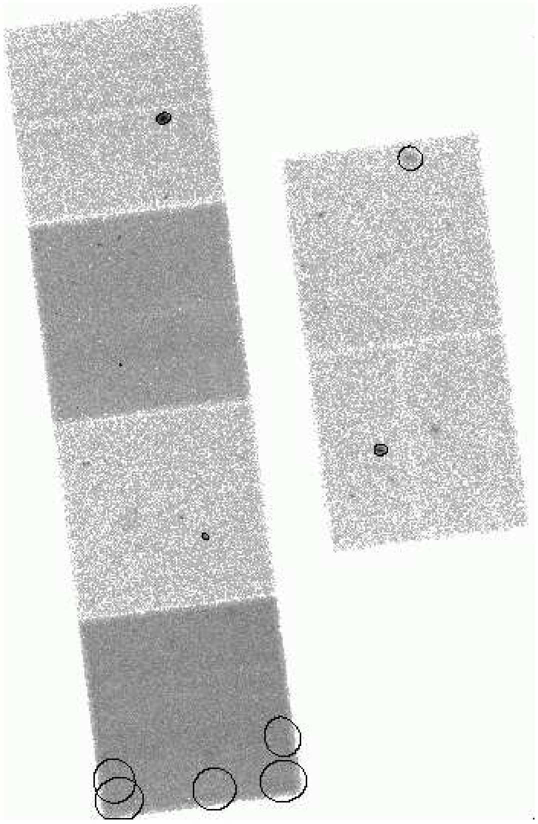
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
246.171335	-27.363438	2355.579590	55.114677	42.739605
245.996003	-27.600728	898.079529	33.724224	26.630100
246.074400	-27.838274	1098.451782	62.674175	17.526386
246.207332	-27.851571	886.601318	63.537445	13.953997
245.972313	-27.391944	262.541656	25.770853	10.187543
246.075054	-27.806541	564.250000	59.405952	9.498206
246.137677	-27.663134	142.738632	16.373550	8.717635
246.130329	-27.844027	517.178589	60.639576	8.528730
246.211350	-27.838233	495.309814	61.692322	8.028711
246.205827	-27.540132	84.857140	11.292173	7.514686