Chandra X-ray Center

Seq Num: 500349

Instrument: ACIS

Obs ID: 3870

Source: SN 2003BG

PI: Prof. Walter Lewin

Title: PROMPT CHANDRA OBSERVATIONS OF NEARBY SUPERNOVAE

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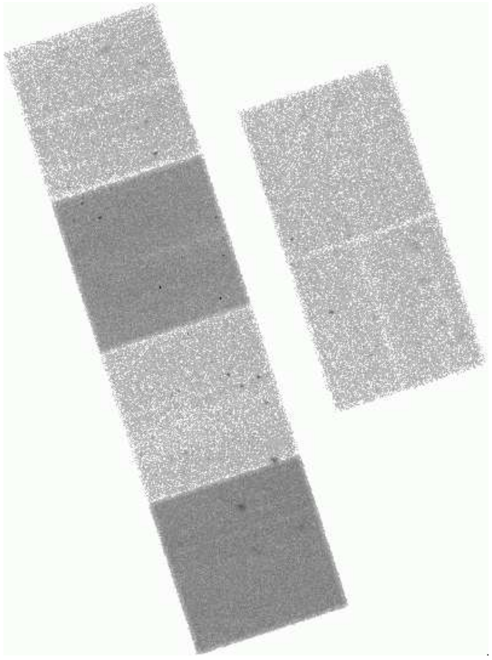
acisf03870N002 full img2.fits



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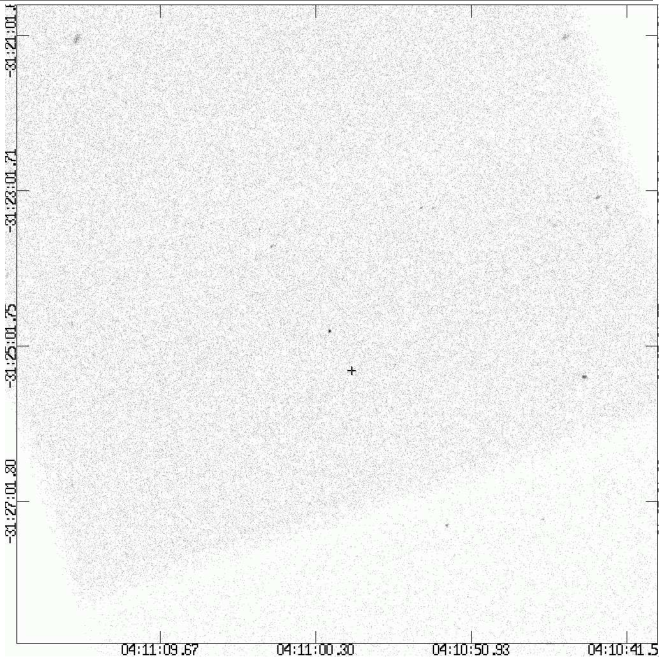

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-25T22:11:50	Date and time of file creation
DATE-OBS	2003-03-24T11:51:10	Observation start date
DATE-END	2003-03-25T02:26:46	Observation end date
RA_PNT	62.742156953594	Pointing RA
DEC_PNT	-31.42248448479	Pointing Dec
ROLL_PNT	251.96876904769	Pointing Roll
RA_TARG	62.7475	Observer's specified target RA
DEC_TARG	-31.413972	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	2006-07-25T23:26:08	Date and time of file creation
DATE-OBS	2003-03-24T11:51:10	Observation start date
DATE-END	2003-03-25T02:26:46	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN 2003BG	Source name
TITLE	PROMPT CHANDRA OBSERVATIONS OF NEARBY SUPERNOVAE	Proposal title
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	3870	Observation id
SEQ_NUM	500349	Sequence number
RA_NOM	62.742156953594	Nominal RA
DEC_NOM	-31.42248448479	Nominal Dec
ROLL_NOM	251.96876904769	Nominal Roll

Chandra X-ray Center

Seq Num: 500349

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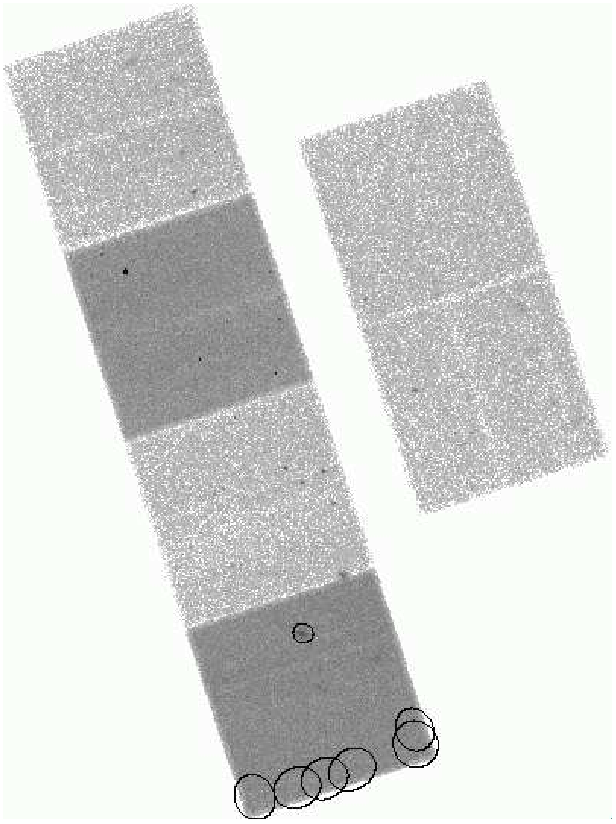
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
62.747607	-31.413974	568.714294	25.589119	22.224848
62.701922	-31.729743	1236.448486	71.318802	17.336922
62.565726	-31.691389	1325.787354	81.784950	16.210651
62.683634	-31.423783	237.142853	20.196709	11.741659
62.665752	-31.722893	888.156128	78.569763	11.304045
62.660961	-31.611684	556.017883	49.967831	11.127517
62.642506	-31.716289	806.089722	80.493385	10.014359
62.811044	-31.351300	184.500000	19.082655	9.668466
62.566708	-31.681153	706.127686	73.641930	9.588663
62.619330	-31.709824	766.860474	80.287697	9.551407