Chandra X-ray Center

Seq Num: 500110

Instrument: ACIS

Obs ID: 1044

Source: SN1987A

PI: Professor Gordon Garmire

Title: SN1987A MONITORING

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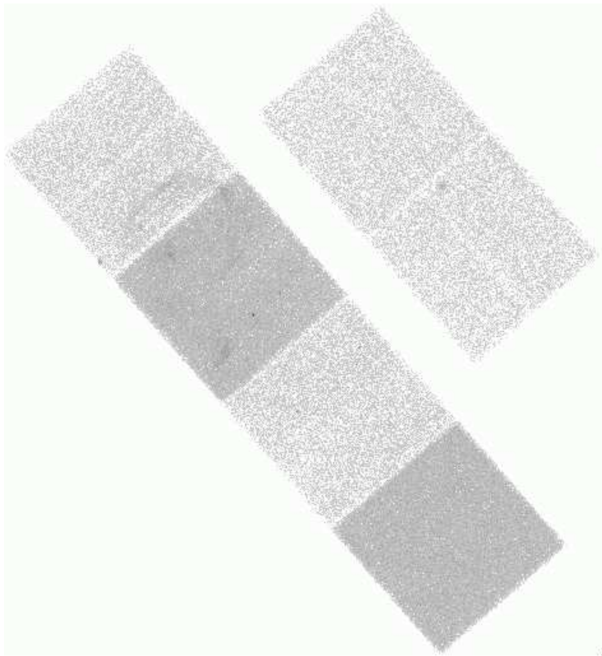
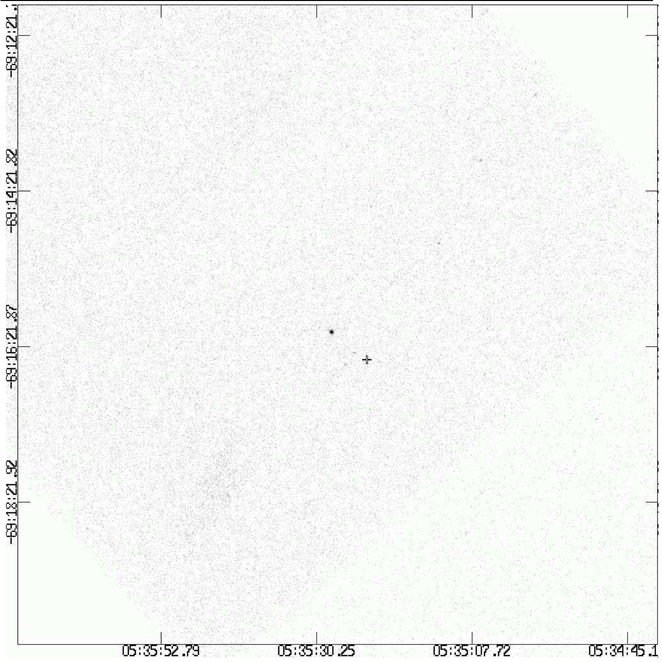
acisf01044N002 full img2.fits



acisf01044N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-29T12:11:38	Date and time of file creation
DATE-OBS	2001-04-25T16:48:28	Observation start date
DATE-END	2001-04-25T22:15:55	Observation end date
RA_PNT	83.845496814548	Pointing RA
DEC_PNT	-69.275762700381	Pointing Dec
ROLL_PNT	228.89030026293	Pointing Roll
RA_TARG	83.867083	Observer's specified target RA
DEC_TARG	-69.269667	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-11-29T12:45:07	Date and time of file creation
DATE-OBS	2001-04-25T16:48:28	Observation start date
DATE-END	2001-04-25T22:15:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN1987A	Source name
TITLE	SN1987A MONITORING	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	1044	Observation id
SEQ_NUM	500110	Sequence number
RA_NOM	83.845496814548	Nominal RA
DEC_NOM	-69.275762700381	Nominal Dec
ROLL_NOM	228.89030026293	Nominal Roll

Chandra X-ray Center

Seq Num: 500110

Instrument: ACIS

Obs ID: 1044

Source: SN1987A

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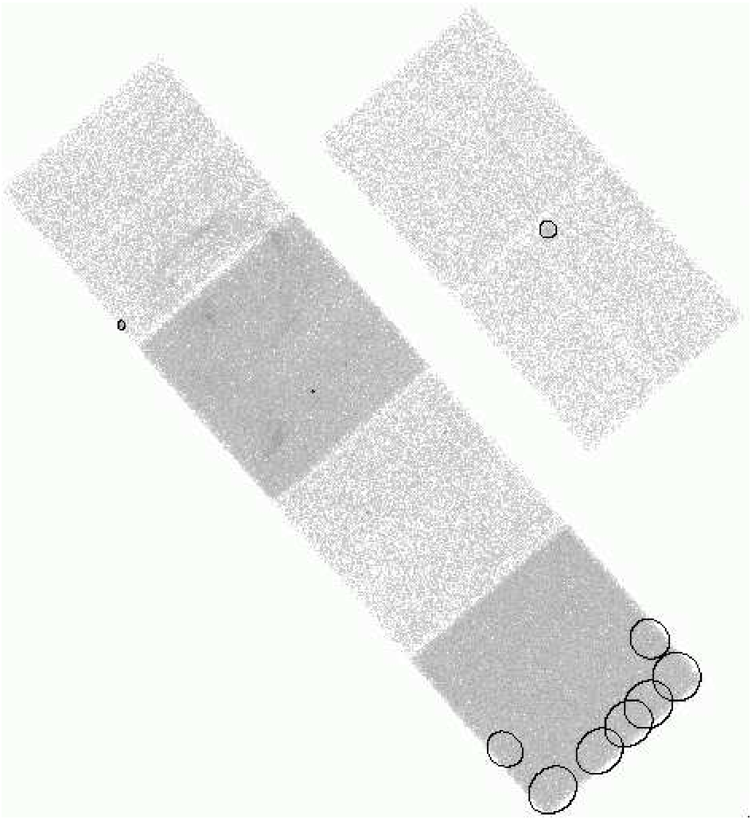
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
83.866670	-69.269744	1634.000000	44.467487	36.745949
83.154909	-69.464721	390.604645	50.077950	7.799933
83.396372	-69.543277	355.418610	48.233120	7.368767
84.237231	-69.224041	77.034088	11.334784	6.796256
83.304473	-69.516288	284.126251	48.190033	5.895955
83.412799	-69.158298	85.041664	15.061854	5.646162
83.248379	-69.497142	268.790710	50.276447	5.346255
83.209903	-69.483992	268.823914	51.743294	5.195339
83.208288	-69.438996	225.333328	44.372990	5.078165
83.490706	-69.515536	176.409088	36.448025	4.840018