Chandra X-ray Center

Seq Num: 500439

Instrument: ACIS

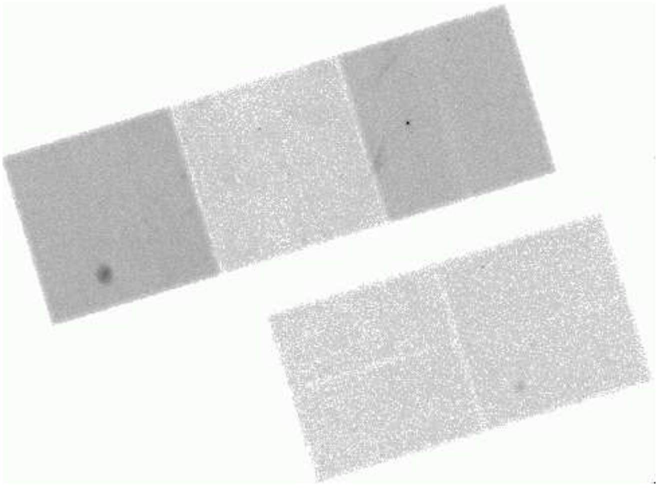
Obs ID: 4614

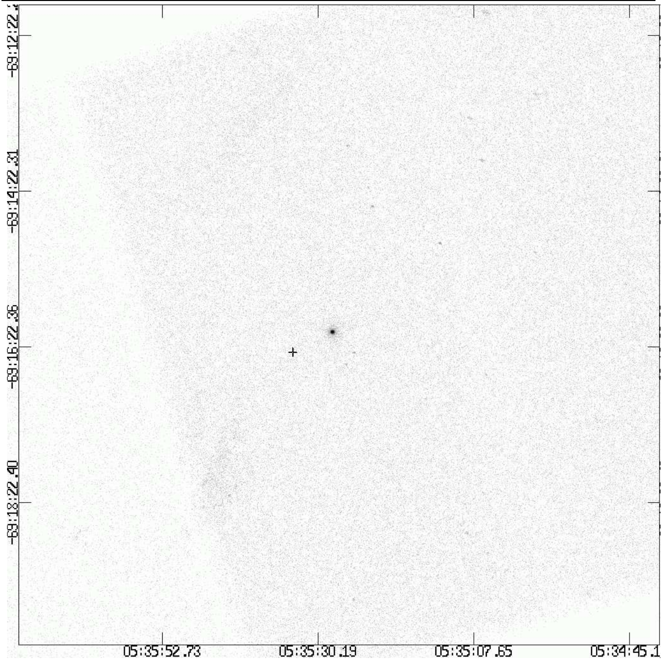
Source: SNR1987A

PI: Dr. David Burrows

Title: Chandra AO5 Monitoring Observations of SN1987A

acisf04614N002 full img2.fits	acisf04614N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T17:57:15	Date and time of file creation
DATE-OBS	2004-01-02T16:28:29	Observation start date
DATE-END	2004-01-03T05:59:30	Observation end date
RA_PNT	83.890913287885	Pointing RA
DEC_PNT	-69.274152005551	Pointing Dec
ROLL_PNT	342.96761506604	Pointing Roll
RA_TARG	83.866667	Observer's specified target RA
DEC_TARG	-69.26975	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	7.6.7.2	ASCDS version number
DATE	2006-06-08T18:51:38	Date and time of file creation
DATE-OBS	2004-01-02T16:28:29	Observation start date
DATE-END	2004-01-03T05:59:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	SNR1987A	Source name
TITLE	Chandra AO5 Monitoring Observations of SN1987A	Proposal title
OBSERVER	Dr. David Burrows	Principal investigator
OBS_ID	4614	Observation id
SEQ_NUM	500439	Sequence number
RA_NOM	83.890913287885	Nominal RA
DEC_NOM	-69.274152005551	Nominal Dec
ROLL_NOM	342.96761506604	Nominal Roll

Chandra X-ray Center Seq Num: 500439

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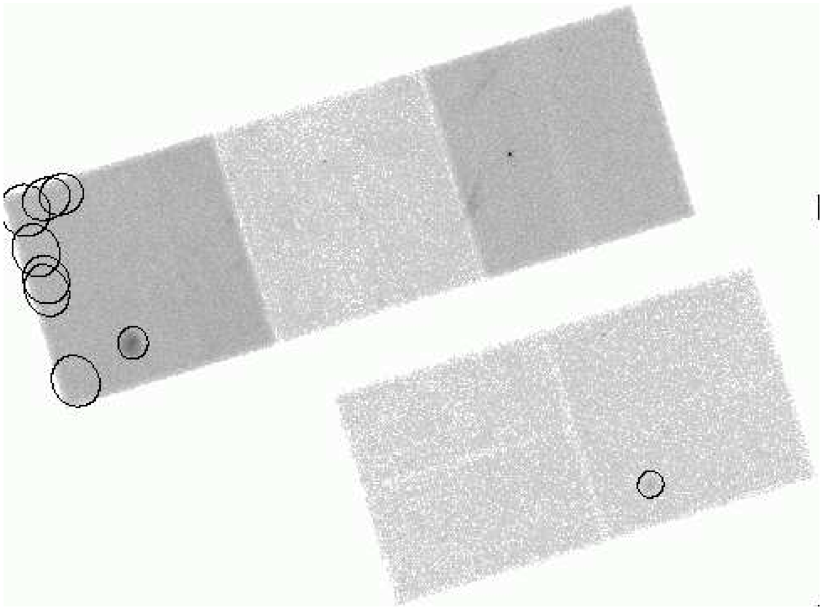
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
83.866733	-69.269744	9974.713867	111.350243	89.579636
84.565288	-69.391552	6785.238770	114.713943	59.149204
84.671857	-69.416012	1344.132935	78.679108	17.083733
84.760881	-69.304637	1259.465088	74.346947	16.940374
84.742438	-69.330653	764.053162	77.011162	9.921330
83.606419	-69.484678	299.803925	30.836025	9.722522
84.723360	-69.356800	738.511658	76.753159	9.621905
84.722053	-69.297208	656.353577	68.936852	9.521085
84.694111	-69.294586	636.083313	67.850418	9.374788
84.724582	-69.349846	674.725891	75.134941	8.980188