Chandra X-ray Center

Seq Num: 500458

Instrument: ACIS

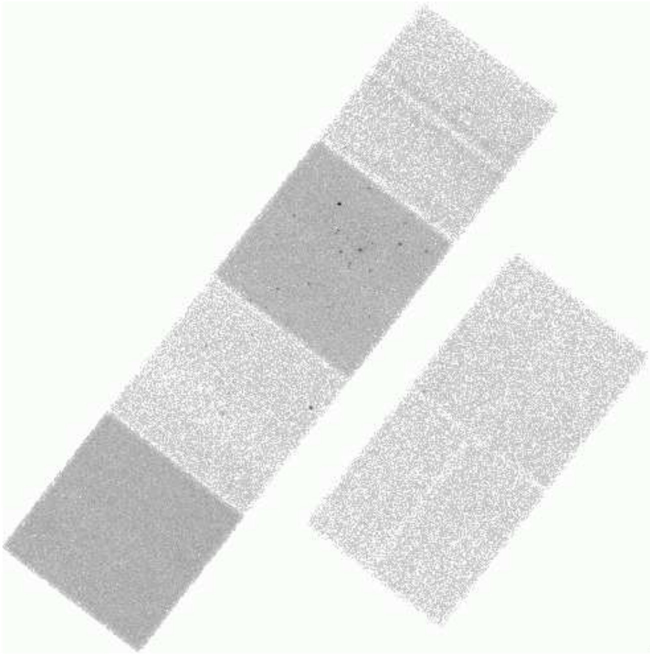
Obs ID: 4633

Source: SN 2004et

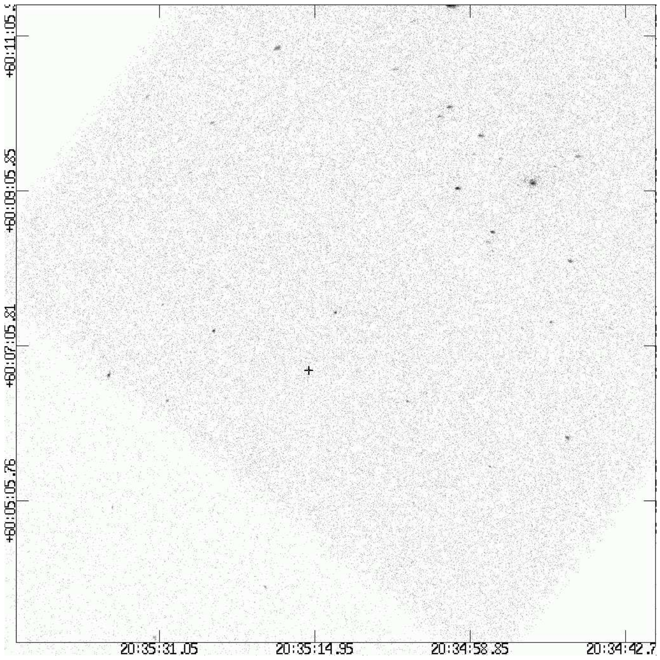
PI: Prof. Walter Lewin

Title: Prompt Chandra Observations of Nearby Supernovae

acisf04633N002 full img2.fits



acisf04633N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-08T13:05:12	Date and time of file creation
DATE-OBS	2004-12-03T12:47:44	Observation start date
DATE-END	2004-12-03T20:58:16	Observation end date
RA_PNT	308.81477151463	Pointing RA
DEC_PNT	60.113005909641	Pointing Dec
ROLL_PNT	307.58189197672	Pointing Roll
RA_TARG	308.805833	Observer's specified target RA
DEC_TARG	60.121556	Observer's specified target Dec
DATAMODE	FAINT	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	2006-04-08T13:55:59	Date and time of file creation
DATE-OBS	2004-12-03T12:47:44	Observation start date
DATE-END	2004-12-03T20:58:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN 2004et	Source name
TITLE	Prompt Chandra Observations of Nearby Supernovae	Proposal title
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	4633	Observation id
SEQ_NUM	500458	Sequence number
RA_NOM	308.81477151463	Nominal RA
DEC_NOM	60.113005909641	Nominal Dec
ROLL_NOM	307.58189197672	Nominal Roll

Chandra X-ray Center

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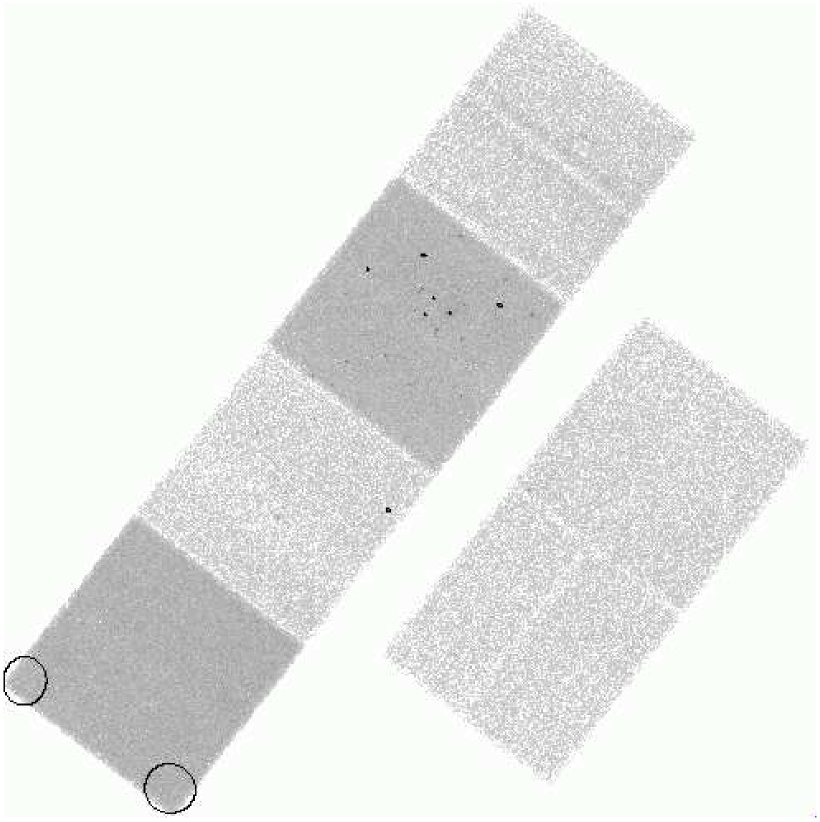
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
308.753020	60.191834	3092.416748	60.225071	51.347664
308.750458	60.152242	440.113647	22.742132	19.352348
308.718078	60.153432	458.681824	25.929434	17.689619
308.652016	60.158488	354.534088	22.622725	15.671591
308.800450	60.022949	326.583344	21.293802	15.337013
309.088986	59.837917	771.581421	67.223083	11.477923
308.855549	60.121582	158.285721	14.662098	10.795570
308.828108	60.182412	160.571426	15.455558	10.389235
309.281452	59.908667	584.099670	56.593887	10.320897
308.740487	60.163550	141.954544	14.044542	10.107452