Chandra X-ray Center

Seq Num: 500079

Instrument: ACIS

Obs ID: 952

Source: SN1998S

PI: Prof. Walter Lewin

Title: PROMPT AXAF OBSERVATIONS OF NEARBY SUPERNOVAE

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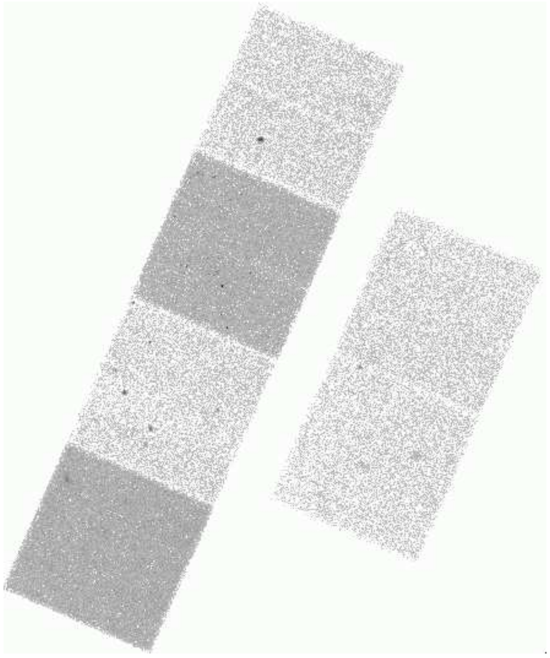
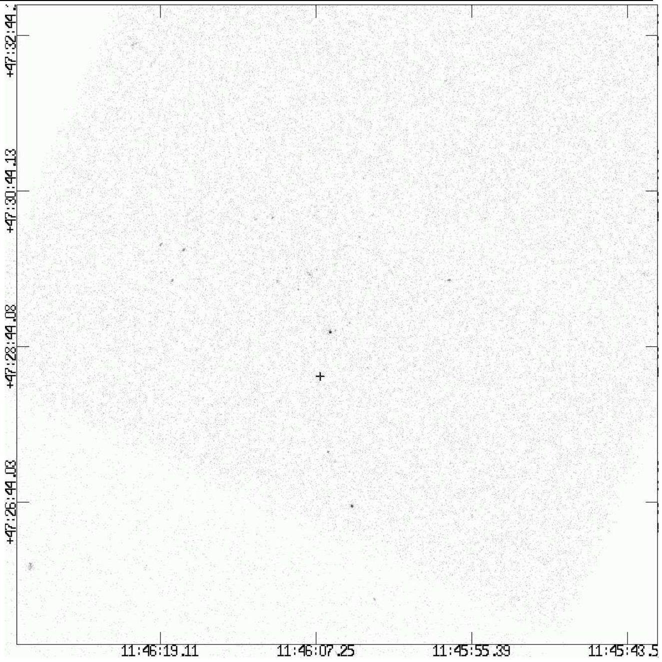
acisf00952N003 full img2.fits



acisf00952N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T04:29:52	Date and time of file creation
DATE-OBS	2000-08-01T06:51:11	Observation start date
DATE-END	2000-08-01T12:54:19	Observation end date
RA_PNT	176.52880659423	Pointing RA
DEC_PNT	47.472509996251	Pointing Dec
ROLL_PNT	293.57525688547	Pointing Roll
RA_TARG	176.52546	Observer's specified target RA
DEC_TARG	47.482167	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	7.6.10	ASCDS version number
DATE	2007-06-01T04:56:35	Date and time of file creation
DATE-OBS	2000-08-01T06:51:11	Observation start date
DATE-END	2000-08-01T12:54:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN1998S	Source name
TITLE	PROMPT AXAF OBSERVATIONS OF NEARBY SUPERNOVAE	Proposal title
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	952	Observation id
SEQ_NUM	500079	Sequence number
RA_NOM	176.52880659423	Nominal RA
DEC_NOM	47.472509996251	Nominal Dec
ROLL_NOM	293.57525688547	Nominal Roll

Chandra X-ray Center

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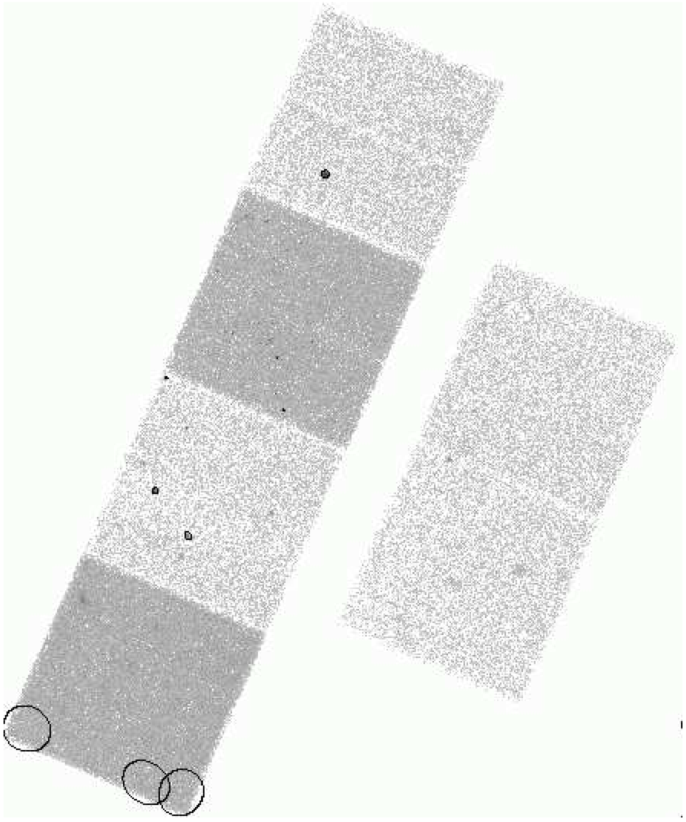
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
176.525520	47.482052	495.857147	24.276716	20.425215
176.474612	47.612779	517.840881	27.162016	19.064892
176.518658	47.444770	249.714279	17.886936	13.960708
176.653901	47.386967	165.220688	16.475710	10.028138
176.626513	47.171396	441.887054	45.816414	9.644732
176.619507	47.354824	125.291664	14.078962	8.899212
176.642066	47.467130	82.428574	10.814426	7.622094
176.663070	47.178519	351.093018	47.341785	7.416134
176.788602	47.216669	328.581390	44.628475	7.362595
176.487840	47.493176	74.428574	10.395516	7.159680