Chandra X-ray Center

Seq Num: 500146

Instrument: ACIS

Obs ID: 1969

Source: SN 1999EM

PI: Prof. Walter Lewin

Title: CONTINUING CHANDRA OBSERVATIONS OF THE X-RAY SUPERNOVAE SN 1999EM AND SN 1998S

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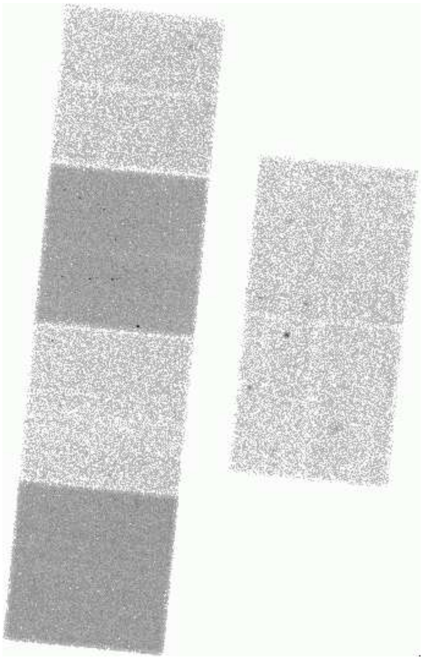
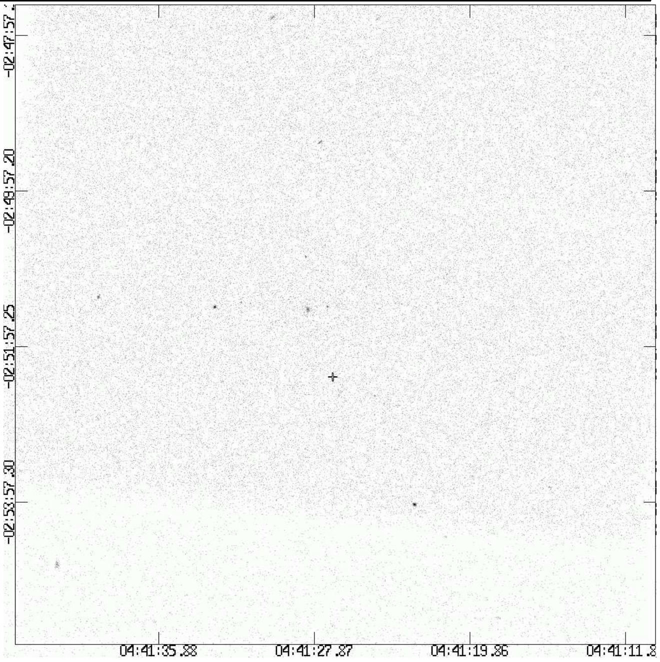
acisf01969N002 full img2.fits



acisf01969N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-07T21:40:50	Date and time of file creation
DATE-OBS	2001-03-06T03:40:19	Observation start date
DATE-END	2001-03-06T11:41:56	Observation end date
RA_PNT	70.362099540761	Pointing RA
DEC_PNT	-2.8724776568251	Pointing Dec
ROLL_PNT	275.5608252135	Pointing Roll
RA_TARG	70.362917	Observer's specified target RA
DEC_TARG	-2.862694	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	7.6.9	ASCDS version number
DATE	2006-11-07T22:23:18	Date and time of file creation
DATE-OBS	2001-03-06T03:40:19	Observation start date
DATE-END	2001-03-06T11:41:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN 1999EM	Source name
TITLE	CONTINUING CHANDRA OBSERVATIONS OF THE X-RAY SUPERNOVAE SN 1999EM AND SN 1998S	Proposal title
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	1969	Observation id
SEQ_NUM	500146	Sequence number
RA_NOM	70.362099540761	Nominal RA
DEC_NOM	-2.8724776568251	Nominal Dec
ROLL_NOM	275.5608252135	Nominal Roll

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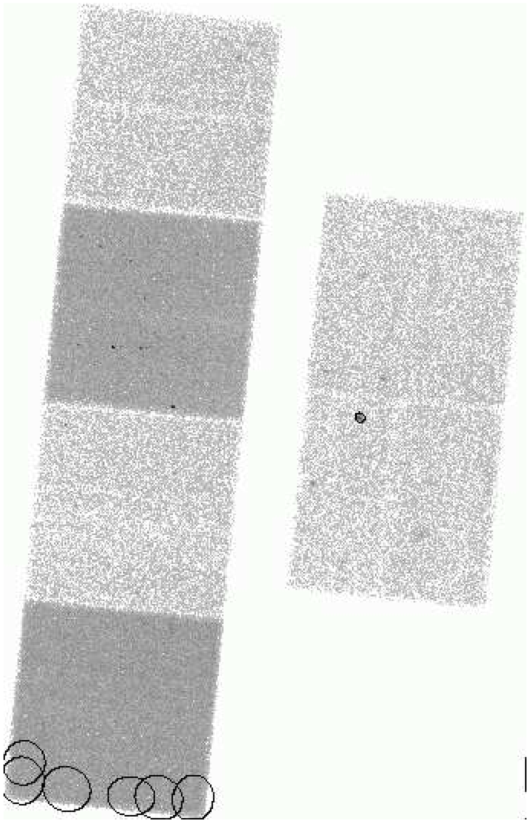
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
70.344505	-2.899726	468.714294	23.974464	19.550564
70.387332	-2.857405	333.000000	20.110823	16.558249
70.211208	-2.907827	310.797485	21.521997	14.440923
70.330768	-3.180253	694.408630	54.551369	12.729445
70.453193	-3.167528	673.671082	55.651455	12.105185
70.421130	-3.173494	565.797363	59.610889	9.491509
70.412279	-2.855248	92.477272	11.427732	8.092356
70.451765	-3.154781	427.566956	55.181297	7.748404
70.355319	-3.179892	447.289032	59.728214	7.488739
70.375158	-3.178748	415.222595	56.890255	7.298659