Chandra X-ray Center

Seq Num: 600097

Instrument: ACIS

Obs ID: 794

Source: NGC 891

PI: Dr. Joel Bregman

Title: GALACTIC FOUNTAINS AND SUPERNOVAE IN NGC 891

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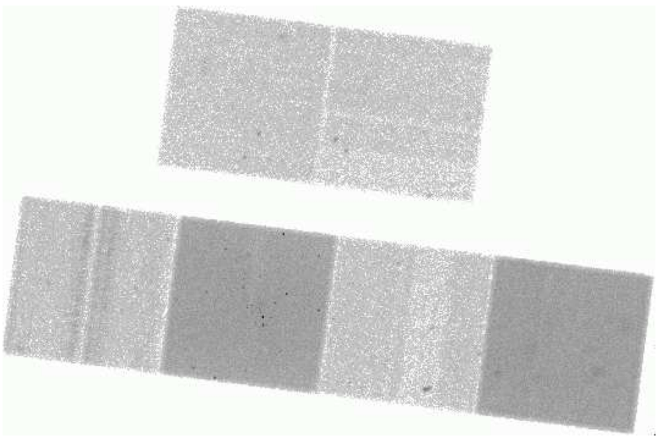
acisf00794N002 full img2.fits



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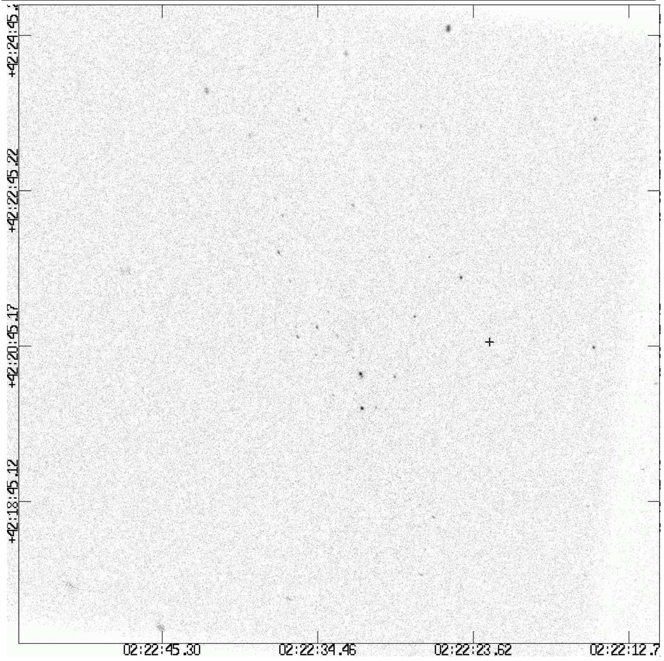

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-14T11:35:53	Date and time of file creation
DATE-OBS	2000-11-01T18:35:40	Observation start date
DATE-END	2000-11-02T09:20:13	Observation end date
RA_PNT	35.593603064715	Pointing RA
DEC_PNT	42.346791832474	Pointing Dec
ROLL_PNT	187.18732330302	Pointing Roll
RA_TARG	35.639167	Observer's specified target RA
DEC_TARG	42.349167	Observer's specified target Dec
DATAMODE	VFAINT	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	2007-06-14T12:17:43	Date and time of file creation
DATE-OBS	2000-11-01T18:35:40	Observation start date
DATE-END	2000-11-02T09:20:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 891	Source name
TITLE	GALACTIC FOUNTAINS AND SUPERNOVAE IN NGC 891	Proposal title
OBSERVER	Dr. Joel Bregman	Principal investigator
OBS_ID	794	Observation id
SEQ_NUM	600097	Sequence number
RA_NOM	35.593603064715	Nominal RA
DEC_NOM	42.346791832474	Nominal Dec
ROLL_NOM	187.18732330302	Nominal Roll

Chandra X-ray Center

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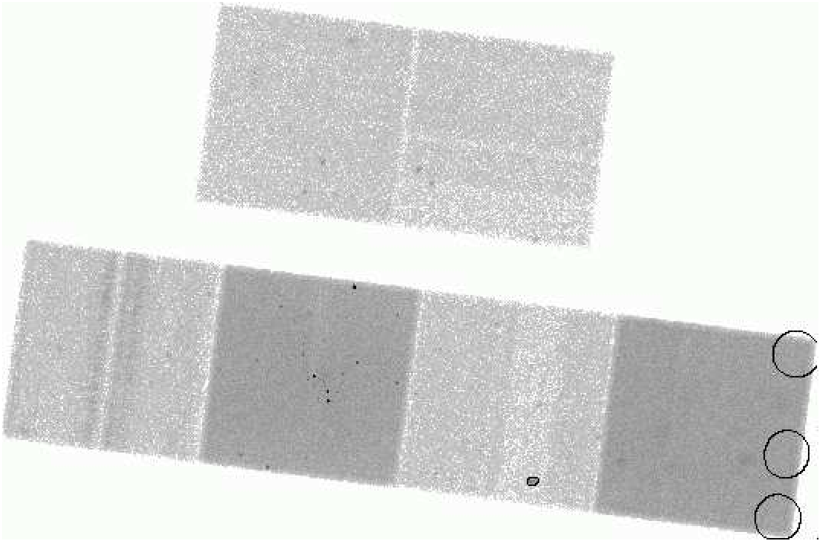
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
35.630894	42.339989	1912.142822	47.889702	39.928059
35.630484	42.332600	1654.285767	42.870792	38.587711
35.605483	42.414108	1040.714233	35.809971	29.062138
35.601778	42.360678	608.714294	26.846029	22.674276
35.195352	42.248327	1577.887085	81.875427	19.271803
35.563304	42.345678	446.857147	23.197760	19.262943
35.176692	42.365551	1401.760742	85.630699	16.369839
35.432401	42.275140	313.500000	24.725298	12.679321
35.643565	42.349999	200.285721	16.125977	12.420067
35.186580	42.293797	1101.701050	90.170021	12.218041