Chandra X-ray Center

Seq Num: 500276

Instrument: ACIS

Obs ID: 2826

Source: G78.2+2.1 CLUMP-2

PI: Dr. Yasunobu Uchiyama

Title: FINE FLUOROSCOPY ON MOLECULAR CLUMPS OVERTAKEN BY SUPERNOVA BLAST WAVE

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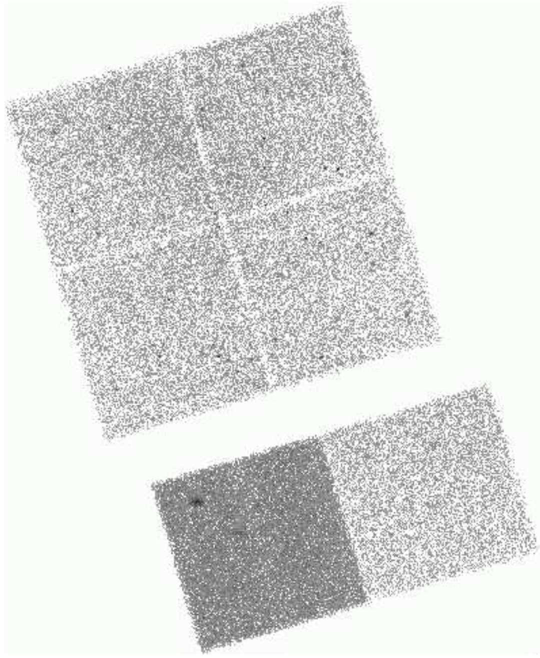
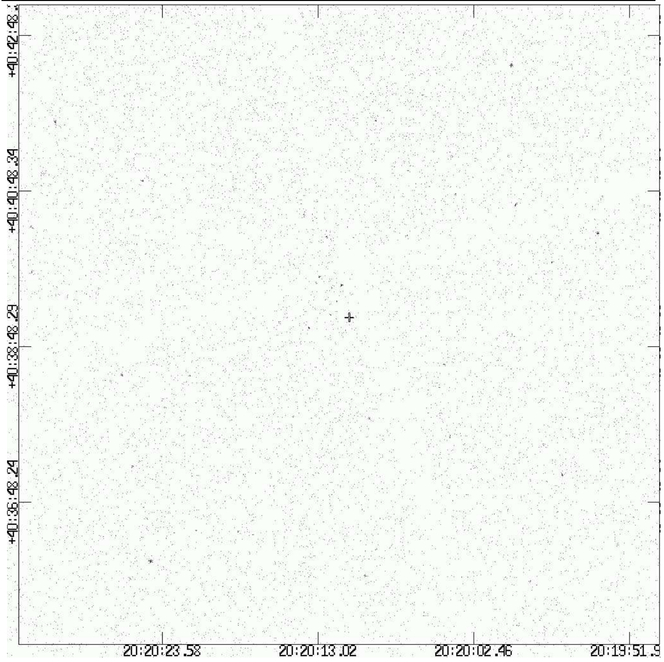
acisf02826N002 full img2.fits



acisf02826N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-22T19:46:03	Date and time of file creation
DATE-OBS	2002-07-09T14:16:17	Observation start date
DATE-END	2002-07-09T20:22:21	Observation end date
RA_PNT	305.04530079155	Pointing RA
DEC_PNT	40.652977704574	Pointing Dec
ROLL_PNT	163.36132159451	Pointing Roll
RA_TARG	305.05	Observer's specified target RA
DEC_TARG	40.65	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	7.6.9	ASCDS version number
DATE	2006-09-22T20:09:24	Date and time of file creation
DATE-OBS	2002-07-09T14:16:17	Observation start date
DATE-END	2002-07-09T20:22:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G78.2+2.1 CLUMP-2	Source name
TITLE	FINE FLUOROSCOPY ON MOLECULAR CLUMPS OVERTAKEN BY SUPERNOVA BLAST WAVE	Proposal title
OBSERVER	Dr. Yasunobu Uchiyama	Principal investigator
OBS_ID	2826	Observation id
SEQ_NUM	500276	Sequence number
RA_NOM	305.04530079155	Nominal RA
DEC_NOM	40.652977704574	Nominal Dec
ROLL_NOM	163.36132159451	Nominal Roll

Chandra X-ray Center Seq Num: 500276

Instrument: ACIS Obs ID: 2826

Source: G78.2+2.1 CLUMP-2 PI: Dr. Yasunobu Uchiyama

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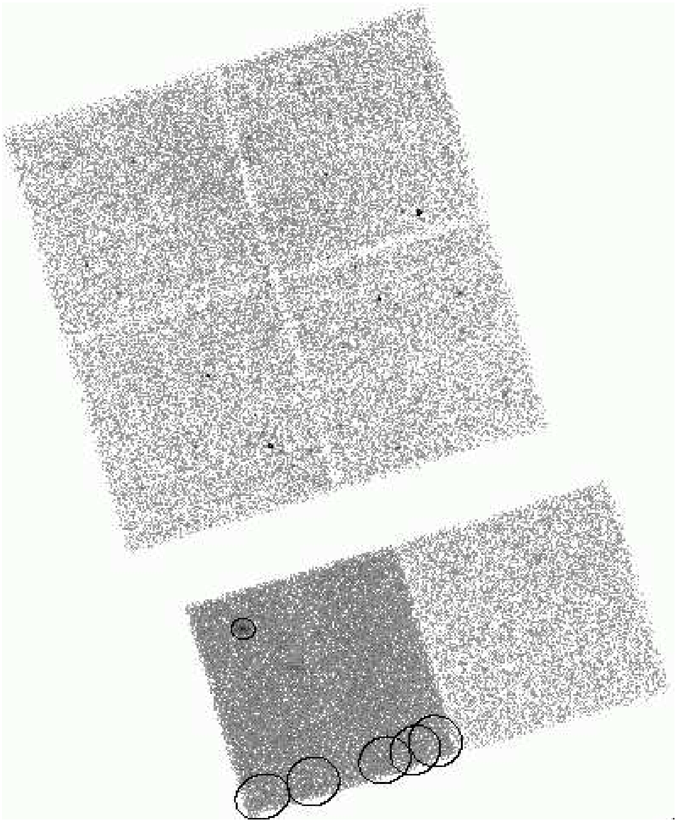
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
305.071202	40.437210	263.119598	29.509829	8.916338
304.955606	40.650291	69.714287	9.930286	7.020370
304.921463	40.705748	69.692497	10.119627	6.886864
305.054756	40.328854	228.037903	34.918316	6.530610
304.908123	40.364547	228.455154	36.263020	6.299949
305.011967	40.338681	227.571426	38.643452	5.889003
304.951299	40.352526	216.029907	38.306801	5.639466
305.101317	40.600776	44.000000	8.055131	5.462357
305.048278	40.555020	51.795456	9.694172	5.342948
304.925443	40.358905	191.704315	36.888260	5.196892