Chandra X-ray Center

Seq Num: 500166

Instrument: ACIS

Obs ID: 1989

Source: PSR J1740+1000

PI: Zaven Arzoumanian

Title: SEARCHING FOR X-RAYS FROM THE NEWLY DISCOVERED YOUNG PULSAR J1740+1000

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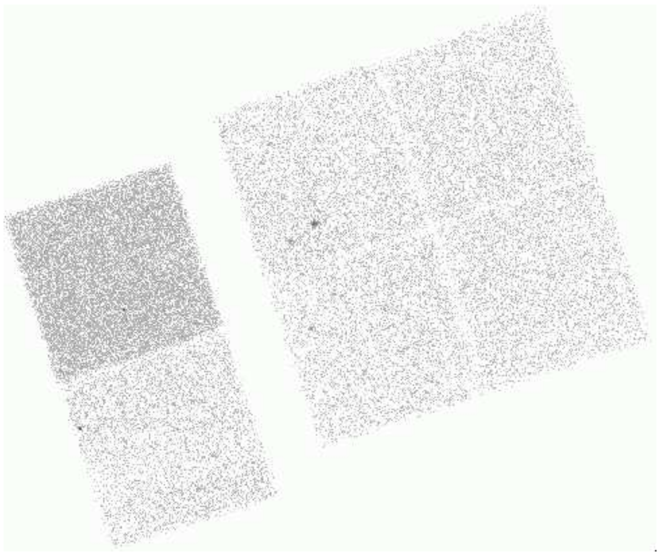
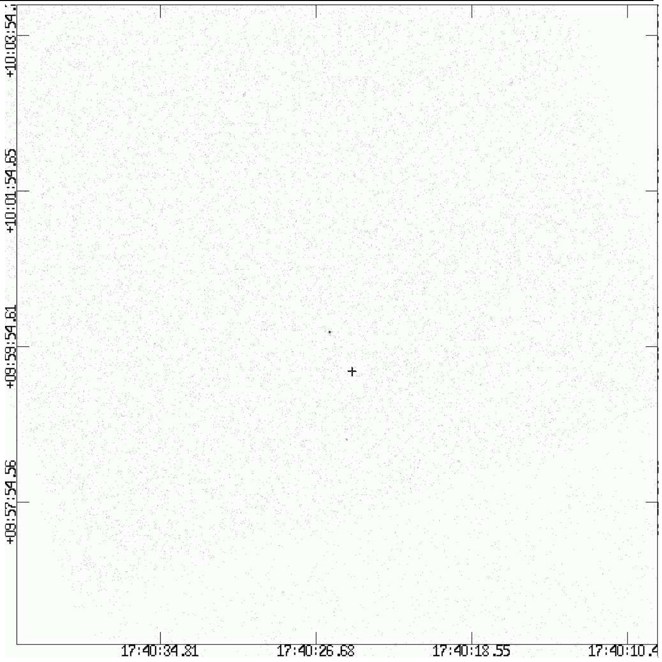
acisf01989N002 full img2.fits	acisf01989N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-21T15:21:36	Date and time of file creation
DATE-OBS	2001-08-19T17:30:16	Observation start date
DATE-END	2001-08-19T19:17:06	Observation end date
RA_PNT	265.10325435976	Pointing RA
DEC_PNT	9.9931461982425	Pointing Dec
ROLL_PNT	251.90068908555	Pointing Roll
RA_TARG	265.107917	Observer's specified target RA
DEC_TARG	10.001722	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-12-21T15:48:03	Date and time of file creation
DATE-OBS	2001-08-19T17:30:16	Observation start date
DATE-END	2001-08-19T19:17:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	PSR J1740+1000	Source name
TITLE	SEARCHING FOR X-RAYS FROM THE NEWLY DISCOVERED YOUNG PULSAR J1740+1000	Proposal title
OBSERVER	Zaven Arzoumanian	Principal investigator
OBS_ID	1989	Observation id
SEQ_NUM	500166	Sequence number
RA_NOM	265.10325435976	Nominal RA
DEC_NOM	9.9931461982425	Nominal Dec
ROLL_NOM	251.90068908555	Nominal Roll

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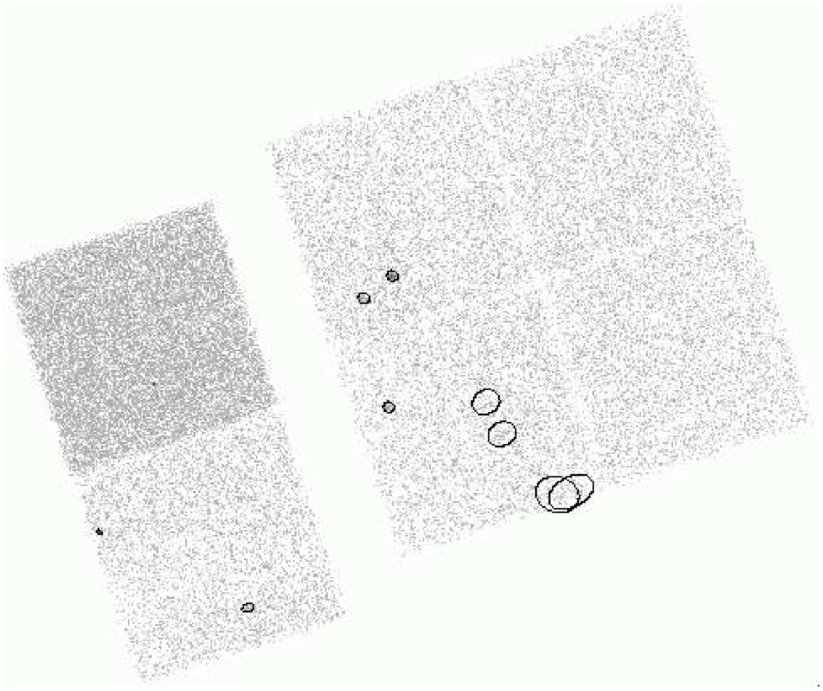
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
265.108087	10.001639	175.428574	14.770615	11.876863
264.951418	10.071382	141.213791	15.602924	9.050469
265.144741	9.905212	82.795456	11.336759	7.303274
264.970370	10.056783	32.715908	8.370880	3.908300
264.953885	9.986120	30.477272	7.800180	3.907253
264.879274	9.968569	32.898270	8.614410	3.818981
264.833767	9.930858	33.352272	9.374506	3.557763
264.889782	9.989302	29.159468	8.853767	3.293453
264.842793	9.929359	31.590910	9.599161	3.291007
265.046860	9.855863	22.397728	7.004834	3.197467