Chandra X-ray Center

Seq Num: 500188

Instrument: ACIS

Obs ID: 2011

Source: PSR1813-36

PI: Hakk Ogelman

Title: LET US EXAMINE SOME NEW ISOLATED NEUTRON STARS WITH CHANDRA

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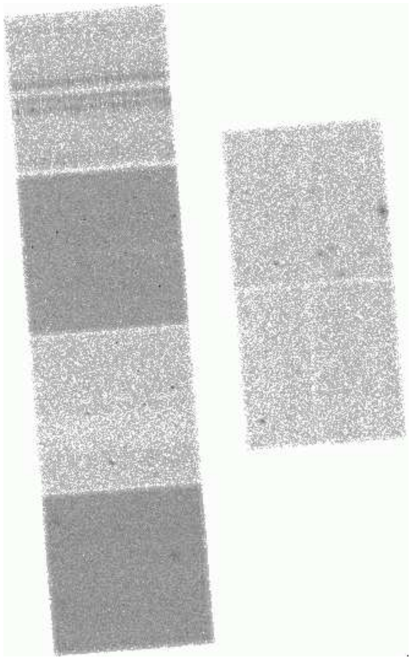
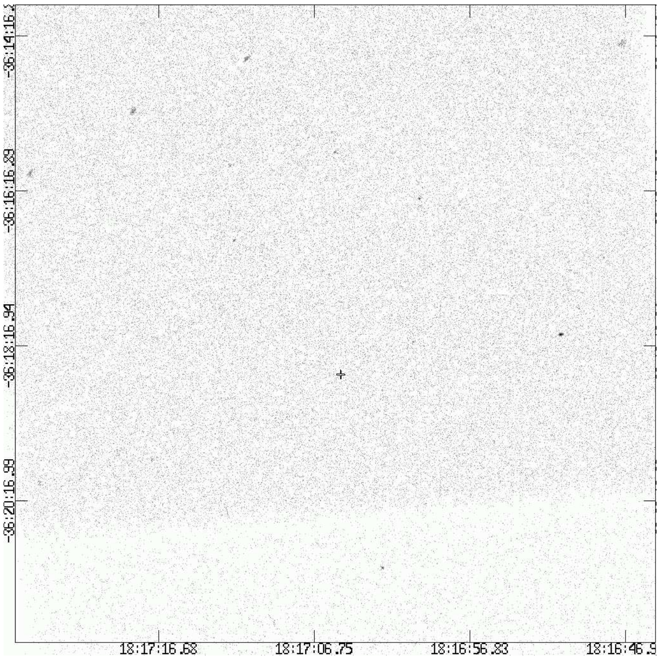
acisf02011N002 full img2.fits



acisf02011N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-11T02:43:33	Date and time of file creation
DATE-OBS	2001-10-24T00:51:10	Observation start date
DATE-END	2001-10-24T09:20:26	Observation end date
RA_PNT	274.27109040368	Pointing RA
DEC_PNT	-36.310953611431	Pointing Dec
ROLL_PNT	265.4231562207	Pointing Roll
RA_TARG	274.274167	Observer's specified target RA
DEC_TARG	-36.301528	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	2007-01-11T03:03:11	Date and time of file creation
DATE-OBS	2001-10-24T00:51:10	Observation start date
DATE-END	2001-10-24T09:20:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSR1813-36	Source name
TITLE	LET US EXAMINE SOME NEW ISOLATED NEUTRON STARS WITH CHANDRA	Propos
OBSERVER	Hakk Ogelman	Principal investigator
OBS_ID	2011	Observation id
SEQ_NUM	500188	Sequence number
RA_NOM	274.27109040368	Nominal RA
DEC_NOM	-36.310953611431	Nominal Dec
ROLL_NOM	265.4231562207	Nominal Roll

Chandra X-ray Center

Seq Num: 500188

Instrument: ACIS

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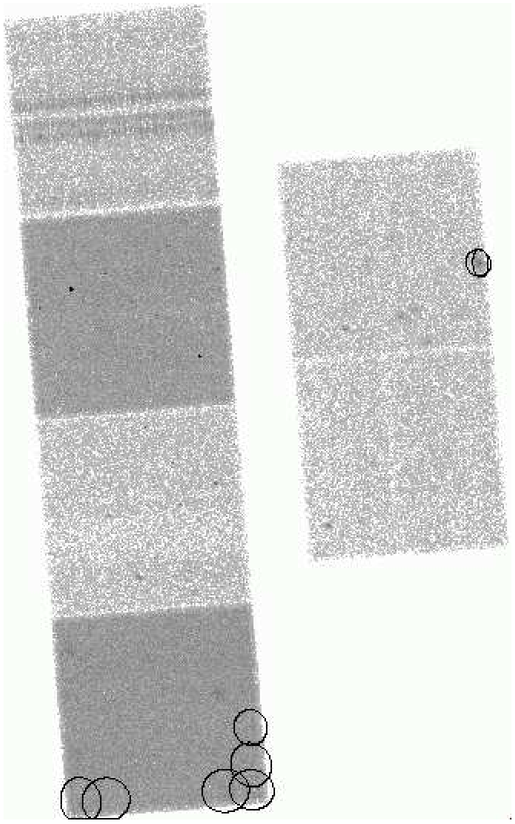
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
273.966577	-36.235500	457.337921	30.386770	15.050560
274.318161	-36.618823	833.900330	57.045223	14.618232
274.212429	-36.302268	263.571442	18.674482	14.113989
274.166095	-36.611017	728.714294	54.788570	13.300481
273.964792	-36.235655	293.931824	28.096073	10.461669
274.166825	-36.593336	564.860718	58.476551	9.659611
274.189448	-36.611709	622.617920	64.701401	9.622944
274.295839	-36.618461	574.916931	64.020805	8.980158
274.326087	-36.254163	114.142860	14.354856	7.951516
274.167335	-36.566641	372.306824	47.574207	7.825812