Chandra X-ray Center

Seq Num: 500187

Instrument: ACIS

Obs ID: 2010

Source: PSR0628-28

PI: Hakk Ogelman

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

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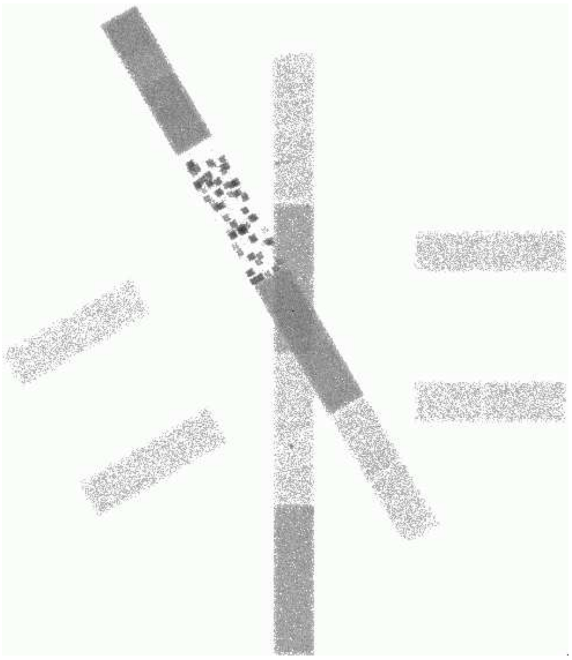
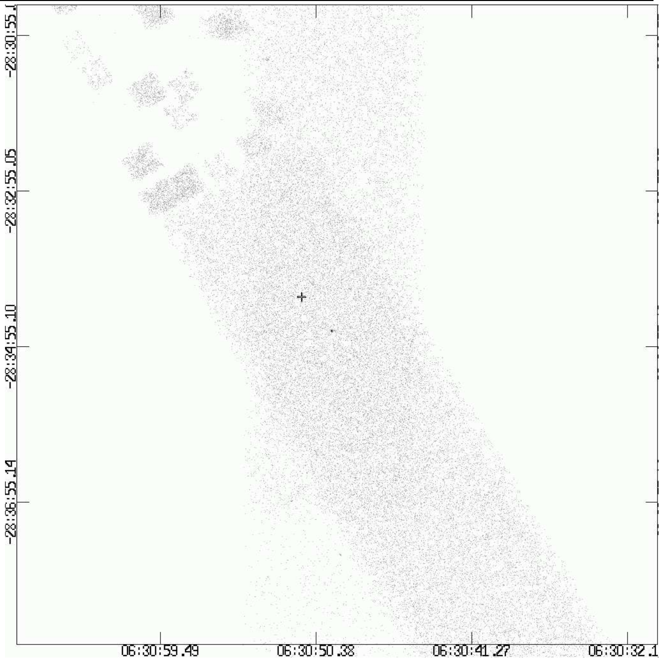
acisf02010N003 full img2.fits	acisf02010N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER_0	7.6.10	ASCDS version number OBI #0
DATE_0	2007-01-18T18:24:20	Date and time of file creation OBI #0
DATE-OBS_0	2001-11-04T16:53:03	Observation start date OBI #0
DATE-END_0	2001-11-04T17:38:27	Observation end date OBI #0
RA_PNT_0	97.713367754779	Pointing RA OBI #0
DEC_PNT_0	-28.57141381323	Pointing Dec OBI #0
ROLL_PNT_0	59.65309118106	Pointing Roll OBI #0
RA_TARG_0	97.70625	Observer's specified target RA OBI #0
DEC_TARG_0	-28.578778	Observer's specified target Dec OBI #0
DATAMODE_0	FAINT	Data mode OBI #0
READMODE_0	TIMED	Read mode OBI #0
FP_TEMP_0	153.2848053	Focal Plane Temperature [K] OBI #0
FSW_VERS_0	30	ACIS flight software version number OBI #0
ASCDSVER_1	7.6.10	ASCDS version number OBI #1
DATE_1	2007-01-20T07:37:36	Date and time of file creation OBI #1
DATE-OBS_1	2002-03-25T19:47:32	Observation start date OBI #1
DATE-END_1	2002-03-26T00:59:32	Observation end date OBI #1
RA_PNT_1	97.704290666604	Pointing RA OBI #1
DEC_PNT_1	-28.588324415999	Pointing Dec OBI #1
ROLL_PNT_1	269.95190935418	Pointing Roll OBI #1
RA_TARG_1	97.70625	Observer's specified target RA OBI #1
DEC_TARG_1	-28.578778	Observer's specified target Dec OBI #1
DATAMODE_1	FAINT	Data mode OBI #1
READMODE_1	TIMED	Read mode OBI #1
FP_TEMP_1	153.4460144	Focal Plane Temperature [K] OBI #1
FSW_VERS_1	30	ACIS flight software version number OBI #1

Chandra X-ray Center

Seq Num: 500187

Instrument: ACIS

Obs ID: 2010

Source: PSR0628-28

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

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-20T07:51:37	Date and time of file creation
DATE-OBS	2001-11-04T16:53:03	Observation start date
DATE-END	2002-03-26T00:59:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSR0628-28	Source name
TITLE	LET US EXAMINE SOME NEW ISOLATED NEUTRON STARS WITH CHANDRA	Propos
OBSERVER	Hakk Ogelman	Principal investigator
OBS_ID	2010	Observation id
SEQ_NUM	500187	Sequence number
RA_NOM	97.713367754779	Nominal RA
DEC_NOM	-28.57141381323	Nominal Dec
ROLL_NOM	59.65309118106	Nominal Roll

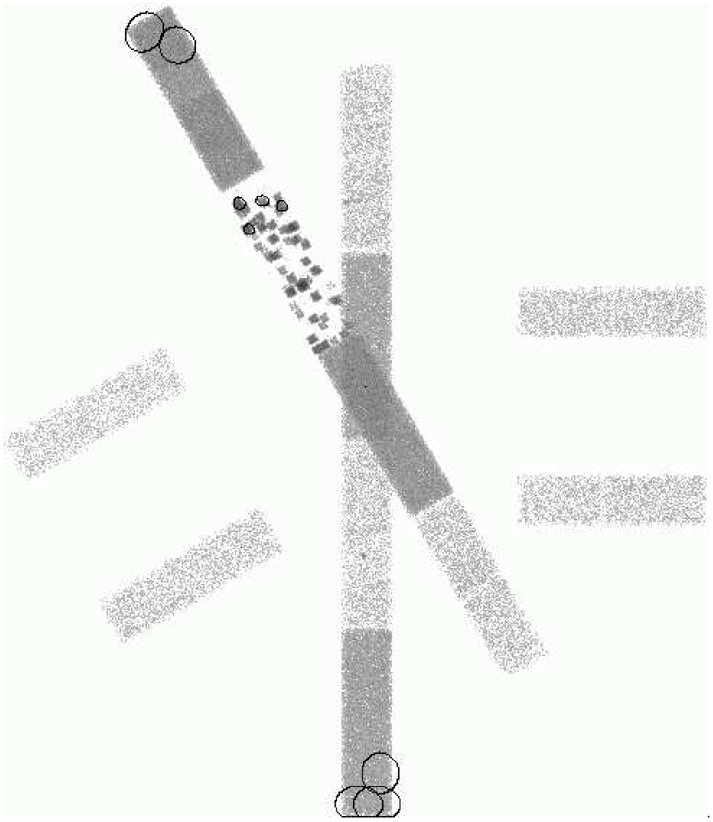
Chandra X-ray Center Seq Num: 500187

Instrument: ACIS Obs ID: 2010

Source: PSR0628-28 PI: Hakk Ogelman

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
97.896893	-28.310159	707.096375	54.480797	12.978818
97.705919	-28.578615	203.714279	16.460732	12.375773
97.815453	-28.439757	342.140015	29.194107	11.719488
97.696826	-28.895251	479.890289	43.370564	11.064885
97.712336	-28.895298	405.901581	42.457733	9.560134
97.806971	-28.459665	225.454544	26.581631	8.481592
97.778910	-28.442086	177.875000	23.923639	7.435114
97.868716	-28.320052	425.000000	57.856079	7.345814
97.795485	-28.438057	137.312500	19.128868	7.178287
97.694013	-28.871790	281.153564	41.511349	6.772933