Chandra X-ray Center

Seq Num: 500427

Instrument: ACIS

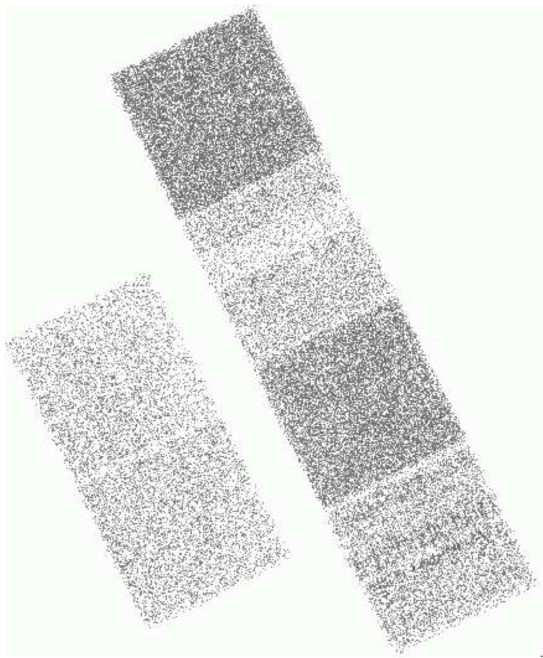
Obs ID: 4602

Source: PSR J0729-1448

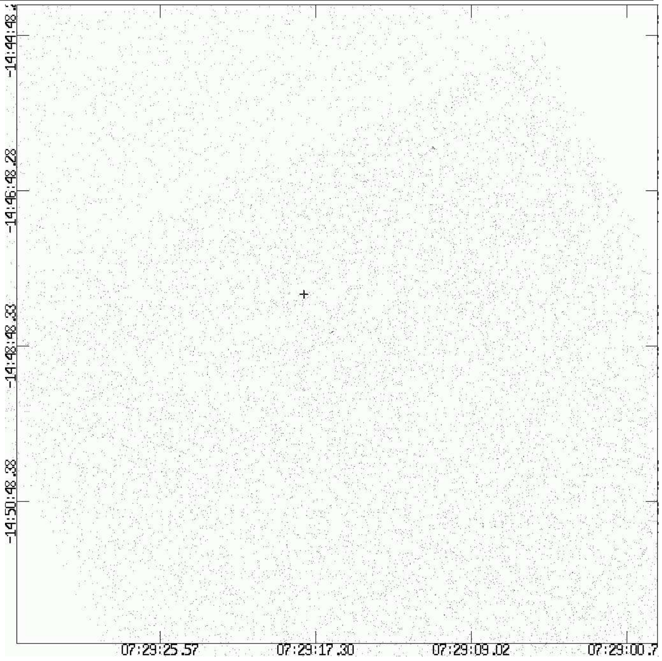
PI: Professor Gordon Garmire

Title: Snapshot Observation of two Recently Discovered Radio Pulsars

acisf04602N002 full img2.fits



acisf04602N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-28T00:47:21	Date and time of file creation
DATE-OBS	2003-11-15T08:11:49	Observation start date
DATE-END	2003-11-15T09:42:21	Observation end date
RA_PNT	112.32464198952	Pointing RA
DEC_PNT	-14.802381617031	Pointing Dec
ROLL_PNT	63.6998100843	Pointing Roll
RA_TARG	112.31875	Observer's specified target RA
DEC_TARG	-14.810222	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	7.6.8	ASCDS version number
DATE	2006-06-28T01:07:06	Date and time of file creation
DATE-OBS	2003-11-15T08:11:49	Observation start date
DATE-END	2003-11-15T09:42:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSR J0729-1448	Source name
TITLE	Snapshot Observation of two Recently Discovered Radio Pulsars	Prop
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	4602	Observation id
SEQ_NUM	500427	Sequence number
RA_NOM	112.32464198952	Nominal RA
DEC_NOM	-14.802381617031	Nominal Dec
ROLL_NOM	63.6998100843	Nominal Roll

Chandra X-ray Center

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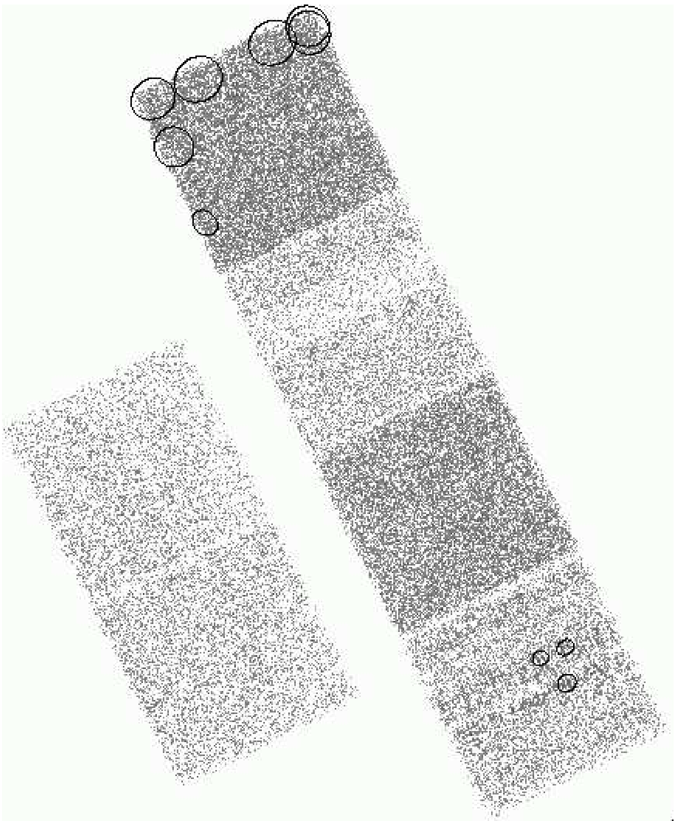
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
112.519846	-14.554454	128.531555	22.337946	5.753956
112.486825	-14.540874	115.182724	25.531000	4.511485
112.406966	-14.503330	92.538208	22.179970	4.172152
112.432556	-14.515086	108.036545	26.074556	4.143370
112.217500	-14.966718	48.750000	12.091615	4.031719
112.405910	-14.508022	86.867859	23.636599	3.675142
112.504570	-14.588519	81.041664	22.359497	3.624485
112.481945	-14.642041	51.321808	14.631591	3.507603
112.236549	-14.949186	30.089655	8.935338	3.367489
112.218687	-14.941769	34.144829	10.164627	3.359182