Chandra X-ray Center

Seq Num: 500314

Instrument: ACIS

Obs ID: 3835

Source: RX J0007.0+7303

PI: Prof. JULES HALPERN

Title: IMAGING AND SPECTROSCOPY OF THE PULSAR EXPECTED IN CTA1

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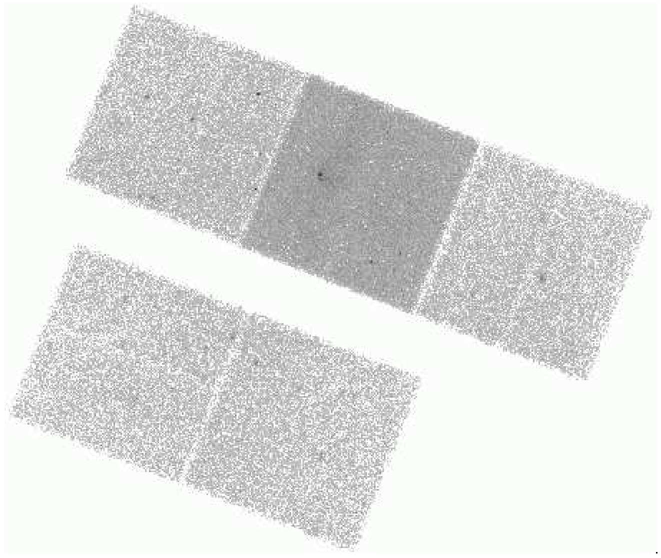
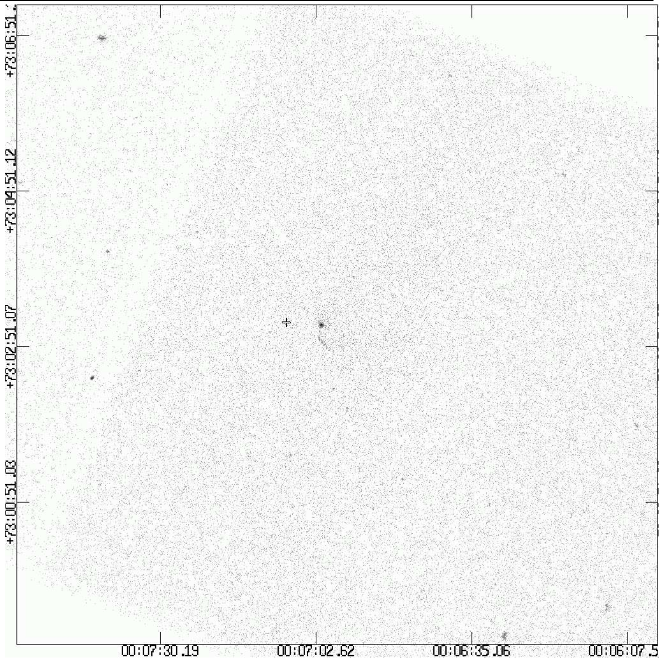
acisf03835N002 full img2.fits



acisf03835N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500314

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Title: IMAGING AND SPECTROSCOPY OF THE PULSAR EXPECTED IN CTA1

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-04T19:12:16	Date and time of file creation
DATE-OBS	2003-04-13T10:09:53	Observation start date
DATE-END	2003-04-14T00:28:56	Observation end date
RA_PNT	1.782477686527	Pointing RA
DEC_PNT	73.052748067644	Pointing Dec
ROLL_PNT	21.501879317879	Pointing Roll
RA_TARG	1.75	Observer's specified target RA
DEC_TARG	73.050833	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	7.6.8.1	ASCDS version number
DATE	2006-08-04T19:43:27	Date and time of file creation
DATE-OBS	2003-04-13T10:09:53	Observation start date
DATE-END	2003-04-14T00:28:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	RX J0007.0+7303	Source name
TITLE	IMAGING AND SPECTROSCOPY OF THE PULSAR EXPECTED IN CTA1	Proposal t
OBSERVER	Prof. JULES HALPERN	Principal investigator
OBS_ID	3835	Observation id
SEQ_NUM	500314	Sequence number
RA_NOM	1.782477686527	Nominal RA
DEC_NOM	73.052748067644	Nominal Dec
ROLL_NOM	21.501879317879	Nominal Roll

Chandra X-ray Center

Seq Num: 500314

Instrument: ACIS

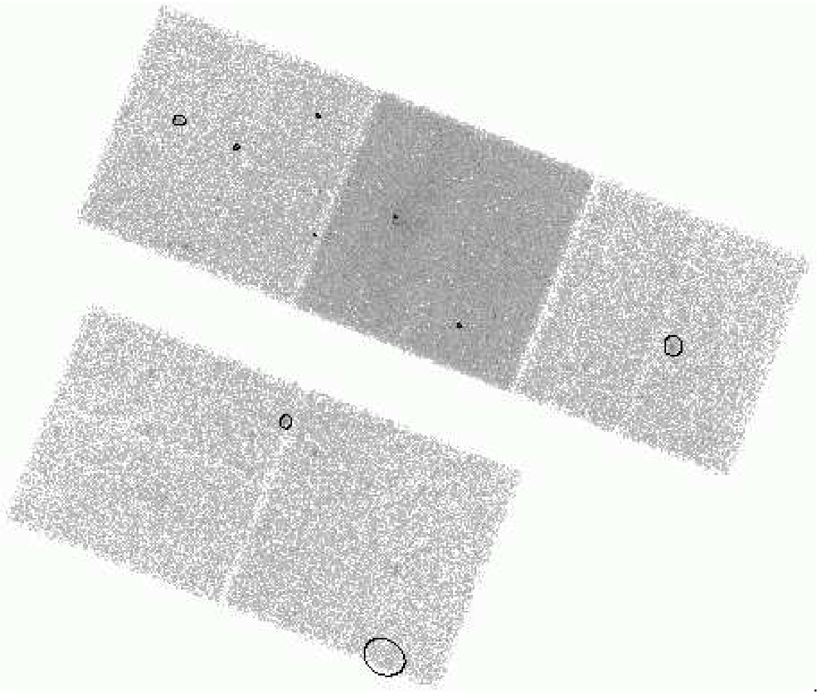
Obs ID: 3835

Source: RX J0007.0+7303

PI: Prof. JULES HALPERN

Title: IMAGING AND SPECTROSCOPY OF THE PULSAR EXPECTED IN CTA1

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
1.756470	73.052250	268.857147	21.088377	12.749067
1.918256	73.113703	176.571426	16.737726	10.549308
1.924898	73.040860	159.714279	15.759877	10.134234
1.622477	72.985659	126.916664	14.898471	8.518771
2.210750	73.110584	88.386360	13.253537	6.668889
1.779286	72.783319	135.261368	20.438917	6.617834
1.176995	72.972429	124.125000	19.399876	6.398237
2.090515	73.094337	63.954544	10.576241	6.047001
1.622887	72.985742	86.142860	14.934305	5.768119
1.984138	72.926835	72.545456	12.740269	5.694186