Chandra X-ray Center

Seq Num: 500340

Instrument: ACIS

Obs ID: 3861

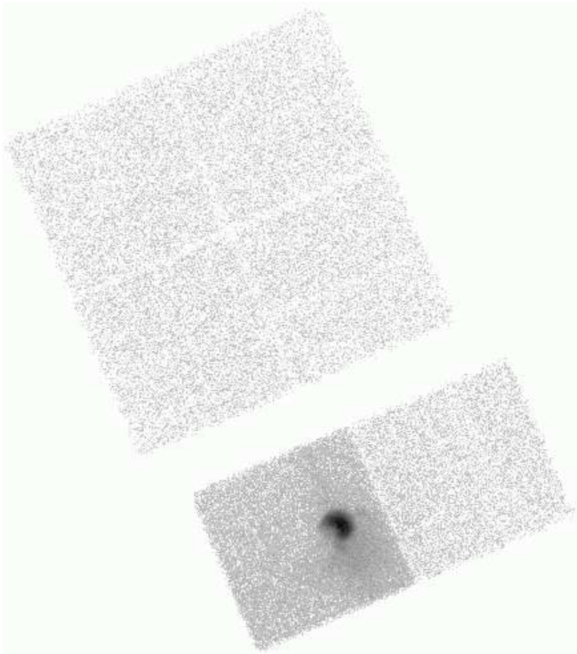
Source: VELA PULSAR

PI: Dr. George Pavlov

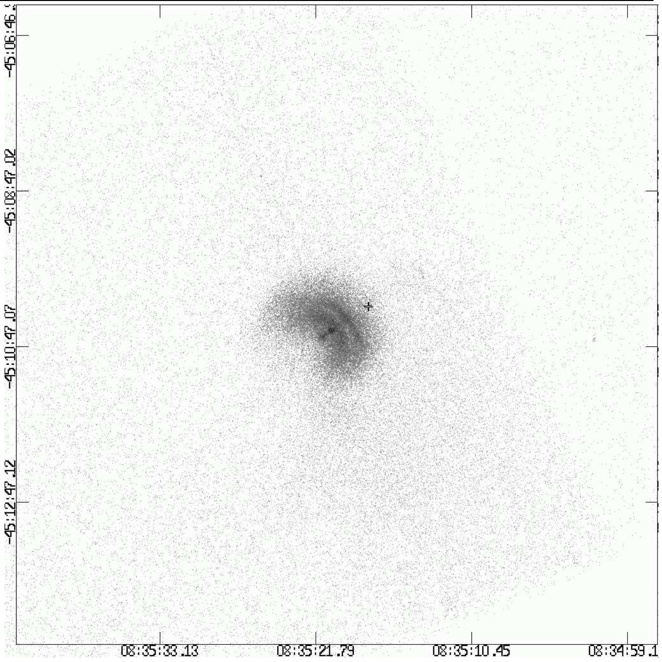
Title: PHASE RESOLVED SPECTROSCOPY OF THE VELA PULSAR

---

acisf03861N002 full img2.fits



acisf03861N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500340

Instrument: ACIS Obs ID: 3861

Source: VELA PULSAR PI: Dr. George Pavlov

Title: PHASE RESOLVED SPECTROSCOPY OF THE VELA PULSAR

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-07T12:43:45	Date and time of file creation
DATE-OBS	2003-08-21T06:00:51	Observation start date
DATE-END	2003-08-21T07:58:56	Observation end date
RA_PNT	128.82477167915	Pointing RA
DEC_PNT	-45.171252185776	Pointing Dec
ROLL_PNT	156.64848148836	Pointing Roll
RA_TARG	128.83625	Observer's specified target RA
DEC_TARG	-45.176583	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	2006-07-07T13:07:29	Date and time of file creation
DATE-OBS	2003-08-21T06:00:51	Observation start date
DATE-END	2003-08-21T07:58:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	VELA PULSAR	Source name
TITLE	PHASE RESOLVED SPECTROSCOPY OF THE VELA PULSAR	Proposal title
OBSERVER	Dr. George Pavlov	Principal investigator
OBS_ID	3861	Observation id
SEQ_NUM	500340	Sequence number
RA_NOM	128.82477167915	Nominal RA
DEC_NOM	-45.171252185776	Nominal Dec
ROLL_NOM	156.64848148836	Nominal Roll

Chandra X-ray Center

Seq Num: 500340

Instrument: ACIS

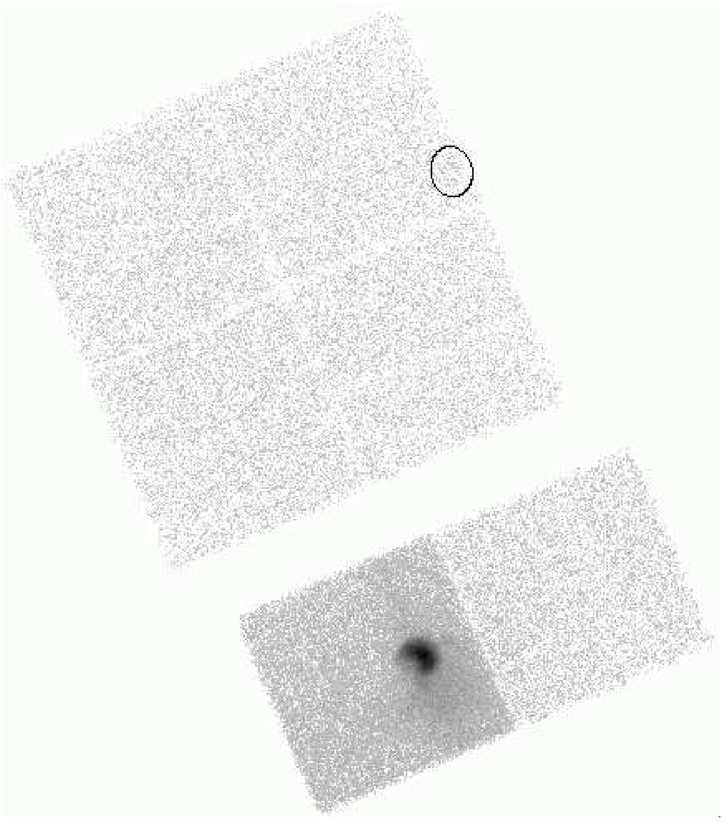
Obs ID: 3861

Source: VELA PULSAR

PI: Dr. George Pavlov

Title: PHASE RESOLVED SPECTROSCOPY OF THE VELA PULSAR

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
128.836329	-45.176186	112.000000	29.029791	3.858105
128.809064	-44.856755	54.255814	14.305860	3.792559
128.834076	-45.175092	70.714287	23.211121	3.046569