Chandra X-ray Center

Seq Num: 400315

Instrument: ACIS

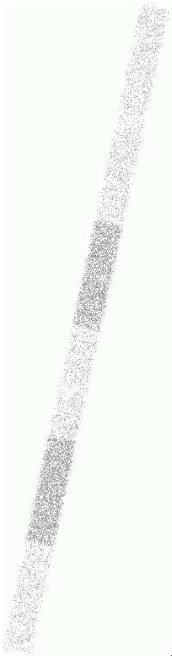
Obs ID: 4285

Source: V4641SGR

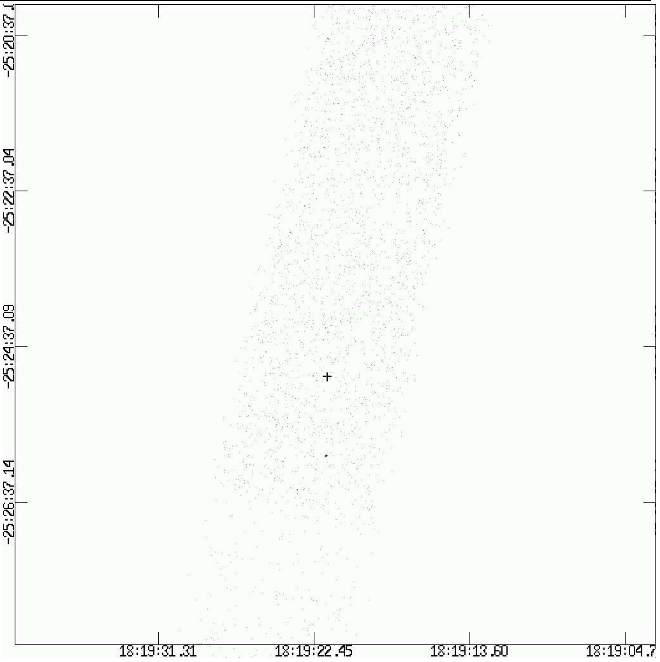
PI: DR. MICHAEL RUPEN

Title: V4641 SGR DURING OUTBURST: FAST JETS & VARIABLE CORE

acisf04285N002 e2 full img2.fits



acisf04285N002 e2 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-30T06:47:22	Date and time of file creation
DATE-OBS	2002-08-05T03:54:40	Observation start date
DATE-END	2002-08-05T06:07:57	Observation end date
RA_PNT	274.84036537682	Pointing RA
DEC_PNT	-25.416795637706	Pointing Dec
ROLL_PNT	282.15679738191	Pointing Roll
RA_TARG	274.84	Observer's specified target RA
DEC_TARG	-25.407111	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.41346741	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-30T07:11:05	Date and time of file creation
DATE-OBS	2002-08-05T03:54:40	Observation start date
DATE-END	2002-08-05T06:07:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	V4641SGR	Source name
TITLE	V4641 SGR DURING OUTBURST: FAST JETS & VARIABLE CORE	Proposal titl
OBSERVER	DR. MICHAEL RUPEN	Principal investigator
OBS_ID	4285	Observation id
SEQ_NUM	400315	Sequence number
RA_NOM	274.84036537682	Nominal RA
DEC_NOM	-25.416795637706	Nominal Dec
ROLL_NOM	282.15679738191	Nominal Roll

Chandra X-ray Center

Seq Num: 400315

Instrument: ACIS

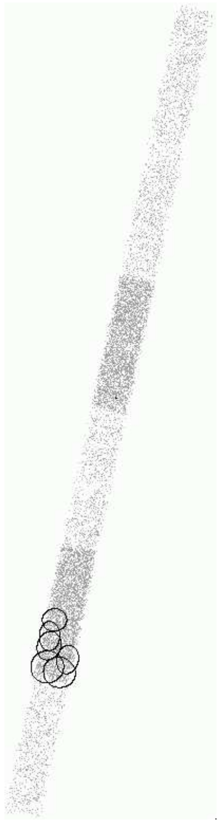
Obs ID: 4285

Source: V4641SGR

PI: DR. MICHAEL RUPEN

Title: V4641 SGR DURING OUTBURST: FAST JETS & VARIABLE CORE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
274.840581	-25.433696	67.714287	9.816965	6.897680
274.917164	-25.679857	76.166664	17.962797	4.240245
274.919852	-25.711758	92.385384	22.284109	4.145796
274.896442	-25.704221	74.155357	18.538980	3.999969
274.905939	-25.717344	82.066444	20.802671	3.944996
274.917834	-25.689868	71.250000	19.188957	3.713073
274.911495	-25.663204	54.562317	16.819286	3.244033