Chandra X-ray Center

Seq Num: 400329

Instrument: ACIS

Obs ID: 4452

Source: V 4641 Sgr

PI: Dr Peter Jonker

Title: Following a black hole candidate soft X-ray transient returning to quiescence

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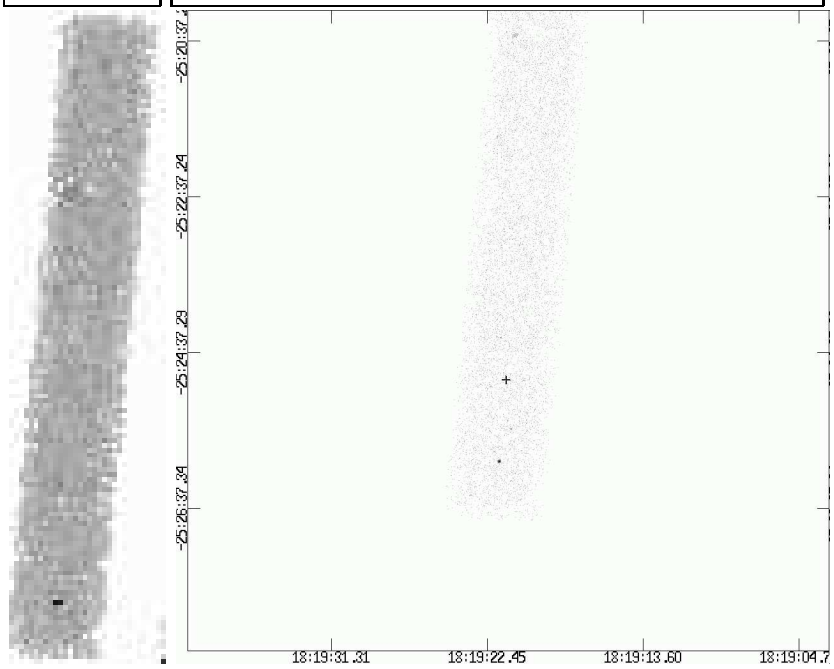
acisf04452N002 full img2.fits acisf04452N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T10:33:47	Date and time of file creation
DATE-OBS	2004-07-30T18:11:12	Observation start date
DATE-END	2004-07-31T00:09:49	Observation end date
RA_PNT	274.83907160968	Pointing RA
DEC_PNT	-25.416273706832	Pointing Dec
ROLL_PNT	275.22163339618	Pointing Roll
RA_TARG	274.84	Observer's specified target RA
DEC_TARG	-25.407167	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T11:37:32	Date and time of file creation
DATE-OBS	2004-07-30T18:11:12	Observation start date
DATE-END	2004-07-31T00:09:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	V 4641 Sgr	Source name
TITLE	Following a black hole candidate soft X-ray transient returning to quiescence	Proposal title
OBSERVER	Dr Peter Jonker	Principal investigator
OBS_ID	4452	Observation id
SEQ_NUM	400329	Sequence number
RA_NOM	274.83907160968	Nominal RA
DEC_NOM	-25.416273706832	Nominal Dec
ROLL_NOM	275.22163339618	Nominal Roll

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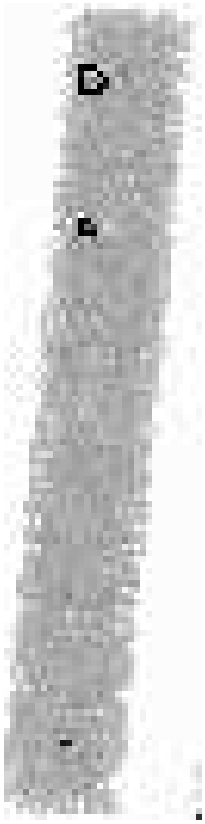
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
274.840578	-25.433640	582.714294	25.872398	22.522625
274.836831	-25.342476	42.041668	11.023682	3.813759
274.835952	-25.316042	36.462502	9.970978	3.656863
274.837710	-25.426677	21.428572	6.883418	3.113071