Chandra X-ray Center

Seq Num: 400330

Instrument: ACIS

Obs ID: 4453

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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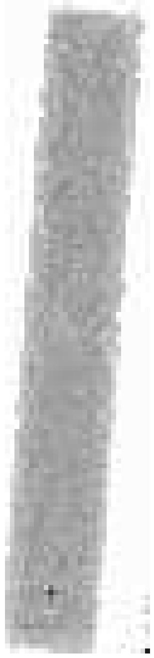
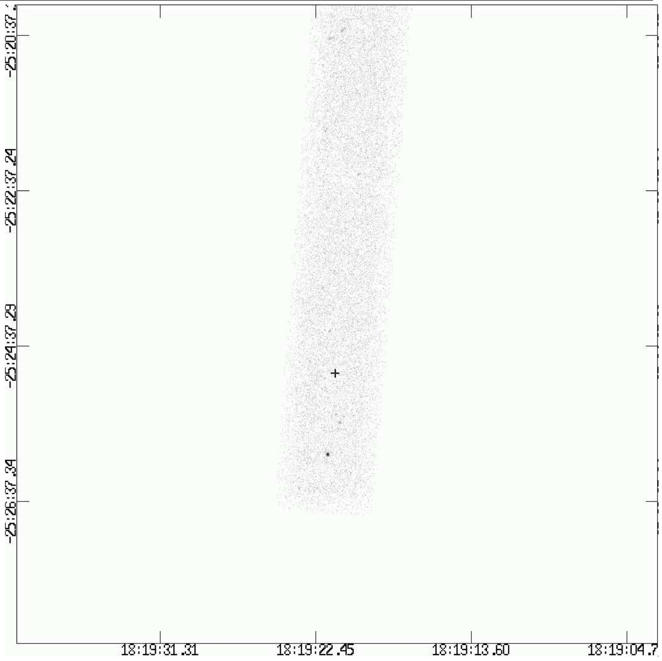
acisf04453N002 full img2.fits acisf04453N002 cntr img2.fits





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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-26T17:05:50	Date and time of file creation
DATE-OBS	2004-08-10T04:14:58	Observation start date
DATE-END	2004-08-10T16:16:40	Observation end date
RA_PNT	274.83887383604	Pointing RA
DEC_PNT	-25.416261234336	Pointing Dec
ROLL_PNT	274.28468244063	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	153.4460144	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	2006-04-26T19:40:13	Date and time of file creation
DATE-OBS	2004-08-10T04:14:58	Observation start date
DATE-END	2004-08-10T16:16:40	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	4453	Observation id
SEQ_NUM	400330	Sequence number
RA_NOM	274.83887383604	Nominal RA
DEC_NOM	-25.416261234336	Nominal Dec
ROLL_NOM	274.28468244063	Nominal Roll

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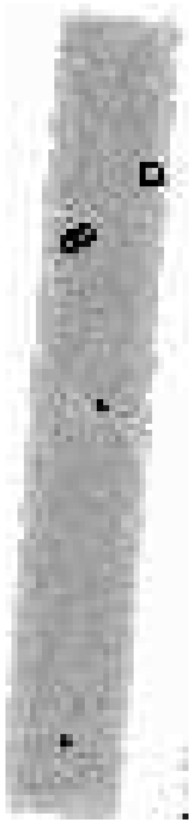
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
274.840557	-25.433631	1218.142822	38.063843	32.002625
274.837679	-25.426759	40.285713	9.225780	4.366646
274.837148	-25.342779	48.208332	13.305108	3.623295
274.839677	-25.344077	45.375000	12.817048	3.540207
274.839688	-25.344435	38.142857	12.102370	3.151685
274.833284	-25.373502	21.428572	6.883418	3.113071
274.847393	-25.440941	21.428572	6.883418	3.113071
274.823605	-25.331688	29.750000	9.705761	3.065190