Chandra X-ray Center

Seq Num: 400328

Instrument: ACIS

Obs ID: 4451

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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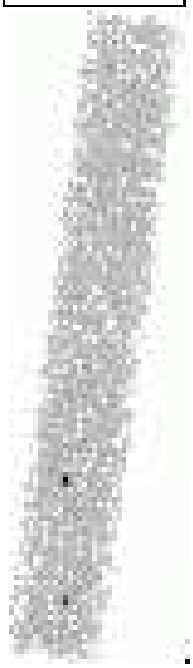
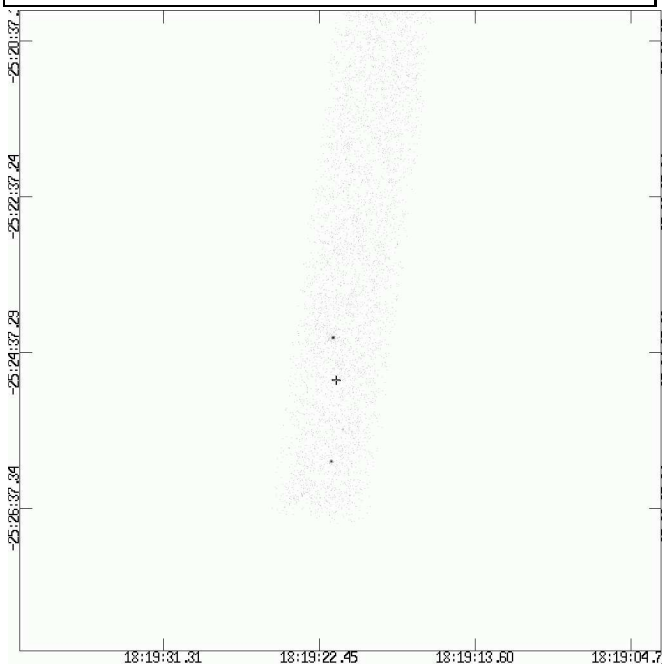
acisf04451N002 full img2.fits



acisf04451N002 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	2006-04-28T01:55:54	Date and time of file creation
DATE-OBS	2004-07-17T10:51:38	Observation start date
DATE-END	2004-07-17T14:08:52	Observation end date
RA_PNT	274.83944285099	Pointing RA
DEC_PNT	-25.416338930072	Pointing Dec
ROLL_PNT	277.53814000785	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	2006-04-28T02:41:46	Date and time of file creation
DATE-OBS	2004-07-17T10:51:38	Observation start date
DATE-END	2004-07-17T14:08:52	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	4451	Observation id
SEQ_NUM	400328	Sequence number
RA_NOM	274.83944285099	Nominal RA
DEC_NOM	-25.416338930072	Nominal Dec
ROLL_NOM	277.53814000785	Nominal Roll

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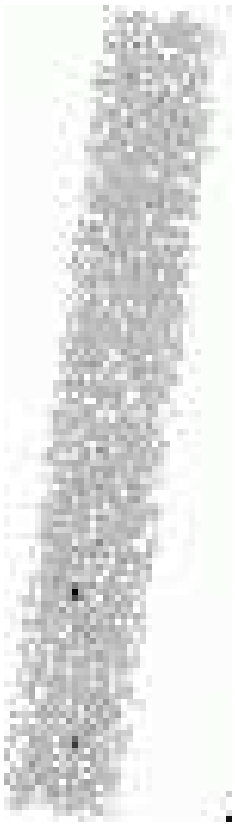
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
274.840119	-25.407174	828.142883	30.903221	26.797947
274.840582	-25.433633	322.142853	19.446253	16.565805