Chandra X-ray Center

Seq Num: 300073

Instrument: ACIS

Obs ID: 2672

Source: IM Nor

PI: Professor Sumner Starrfield

Title: MULTIWAVELENGTH TARGET OF OPPORTUNITY OBSERVATIONS OF A BRIGHT NOVA IN OUTBURST

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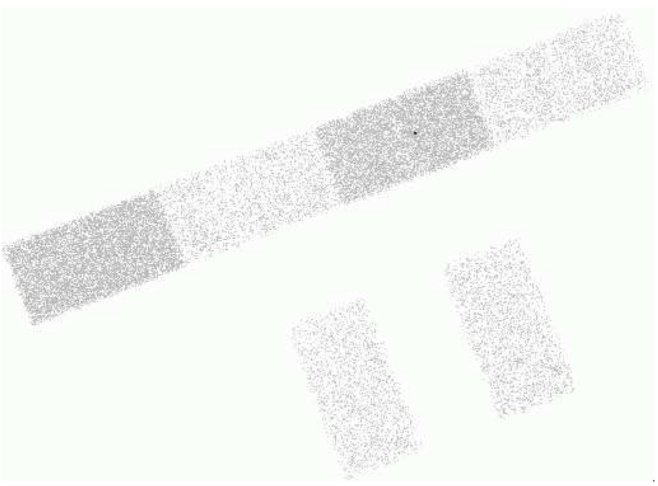
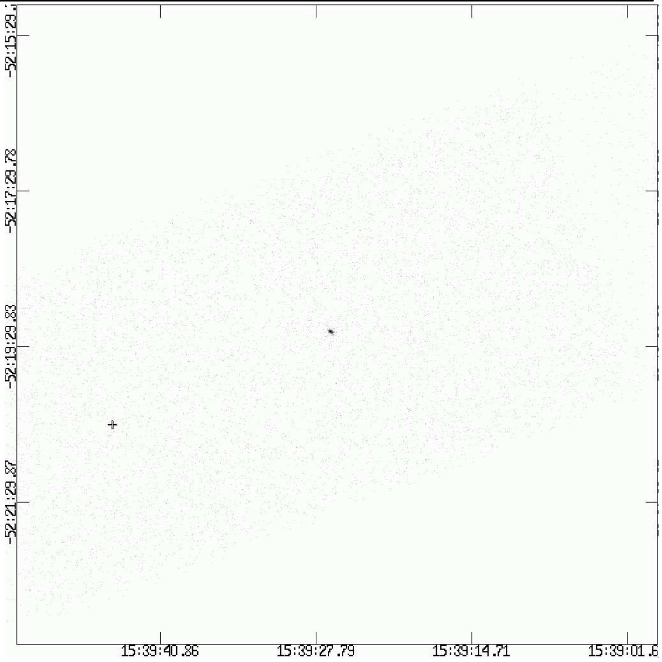
acisf02672N002 full img2.fits



acisf02672N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-18T00:43:51	Date and time of file creation
DATE-OBS	2002-05-30T03:15:22	Observation start date
DATE-END	2002-05-30T04:57:38	Observation end date
RA_PNT	234.93688516198	Pointing RA
DEC_PNT	-52.341759564318	Pointing Dec
ROLL_PNT	338.93464358051	Pointing Roll
RA_TARG	234.860417	Observer's specified target RA
DEC_TARG	-52.321722	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-09-18T00:58:16	Date and time of file creation
DATE-OBS	2002-05-30T03:15:22	Observation start date
DATE-END	2002-05-30T04:57:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IM Nor	Source name
TITLE	MULTIWAVELENGTH TARGET OF OPPORTUNITY OBSERVATIONS OF A BRIGHT NOVA IN OUTBURST	Proposal title
OBSERVER	Professor Sumner Starrfield	Principal investigator
OBS_ID	2672	Observation id
SEQ_NUM	300073	Sequence number
RA_NOM	234.93688516198	Nominal RA
DEC_NOM	-52.341759564318	Nominal Dec
ROLL_NOM	338.93464358051	Nominal Roll

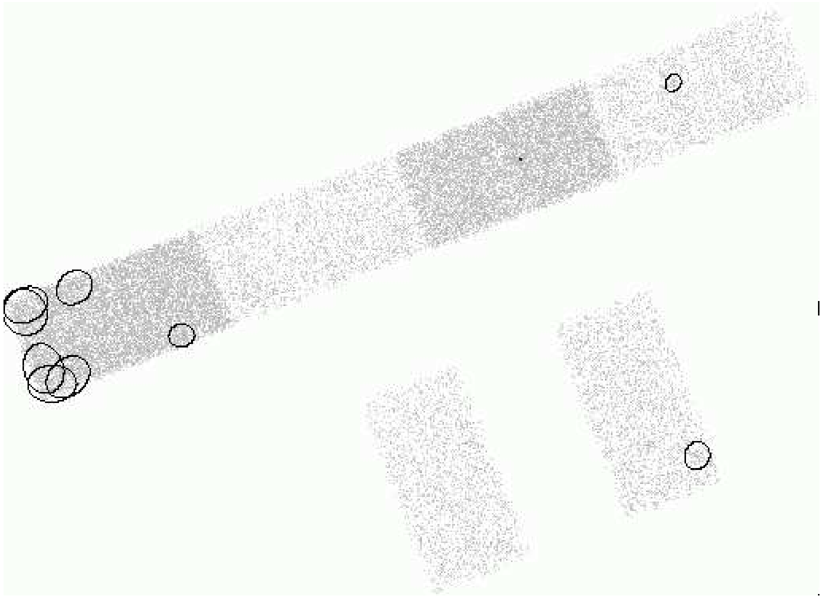
Chandra X-ray Center Seq Num: 300073

Instrument: ACIS Obs ID: 2672

Source: IM Nor PI: Professor Sumner Starrfield

Title: MULTIWAVELENGTH TARGET OF OPPORTUNITY OBSERVATIONS OF A BRIGHT NOVA IN OUTBURST

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
234.860330	-52.321692	1263.147705	37.347458	33.821518
235.419780	-52.426155	112.800667	25.713566	4.386815
235.371501	-52.470980	97.508034	23.311493	4.182831
235.363598	-52.409462	85.761360	21.177652	4.049616
234.661297	-52.525506	45.916668	11.543842	3.977590
235.389282	-52.475401	87.315613	22.906433	3.811838
235.398849	-52.465008	100.890366	26.606155	3.791993
235.243134	-52.442762	50.803986	15.751802	3.225281
234.689515	-52.269488	23.034483	7.201454	3.198588
235.418591	-52.421282	66.677681	21.195763	3.145802