Chandra X-ray Center

Seq Num: 400267
Obs ID: 3671
PI: Dr. William Heindl

Instrument: ACIS
Source: 1E 1740.7-2942
Title: THE LOW/SOFT STATE IN THE MICROQUASAR 1E1740.7-2942

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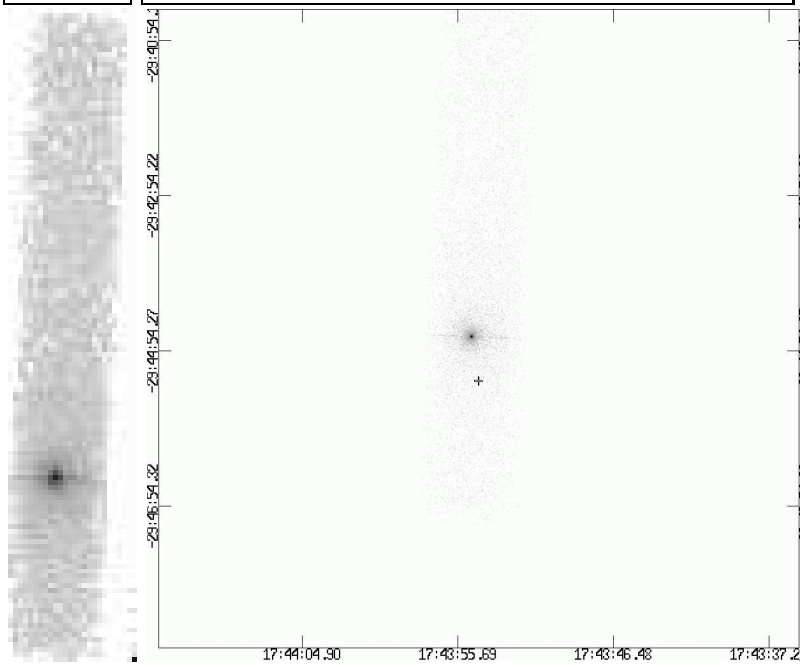
acisf03671N002 full img2.fits acisf03671N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-28T16:12:52	Date and time of file creation
DATE-OBS	2002-08-17T13:07:05	Observation start date
DATE-END	2002-08-17T14:54:50	Observation end date
RA_PNT	265.97687715152	Pointing RA
DEC_PNT	-29.754909759385	Pointing Dec
ROLL_PNT	272.39204375432	Pointing Roll
RA_TARG	265.978333	Observer's specified target RA
DEC_TARG	-29.745222	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-09-28T16:38:43	Date and time of file creation
DATE-OBS	2002-08-17T13:07:05	Observation start date
DATE-END	2002-08-17T14:54:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	1E 1740.7-2942	Source name
TITLE	THE LOW/SOFT STATE IN THE MICROQUASAR 1E1740.7-2942	Proposal title
OBSERVER	Dr. William Heindl	Principal investigator
OBS_ID	3671	Observation id
SEQ_NUM	400267	Sequence number
RA_NOM	265.97687715152	Nominal RA
DEC_NOM	-29.754909759385	Nominal Dec
ROLL_NOM	272.39204375432	Nominal Roll

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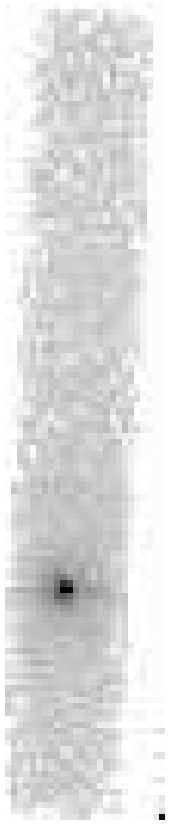
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
265.978505	-29.745344	6887.856934	91.769180	75.056328