Chandra X-ray Center

Seq Num: 300140

Instrument: ACIS

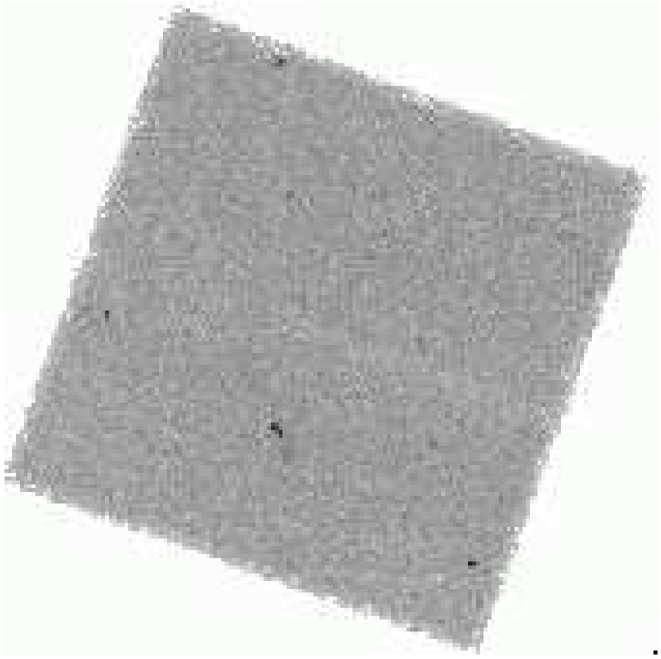
Obs ID: 4546

Source: R Aqr

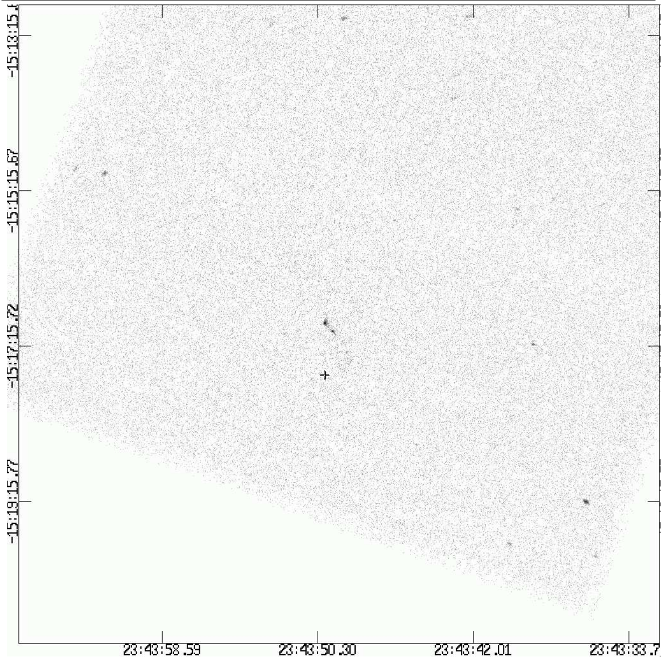
PI: Dr. Edwin Kellogg

Title: X-ray jets in Symbiotics Stars

acisf04546N003 full img2.fits



acisf04546N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.6	ASCDS version number
DATE	2008-04-21T13:52:19	Date and time of file creation
DATE-OBS	2003-12-31T15:05:40	Observation start date
DATE-END	2004-01-01T02:20:14	Observation end date
RA_PNT	355.95794046607	Pointing RA
DEC_PNT	-15.294013386335	Pointing Dec
ROLL_PNT	289.86577181792	Pointing Roll
RA_TARG	355.95625	Observer's specified target RA
DEC_TARG	-15.2845	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.6	ASCDS version number
DATE	2008-04-21T14:15:33	Date and time of file creation
DATE-OBS	2003-12-31T15:05:40	Observation start date
DATE-END	2004-01-01T02:20:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	R Aqr	Source name
TITLE	X-ray jets in Symbiotics Stars	Proposal title
OBSERVER	Dr. Edwin Kellogg	Principal investigator
OBS_ID	4546	Observation id
SEQ_NUM	300140	Sequence number
RA_NOM	355.95794046607	Nominal RA
DEC_NOM	-15.294013386335	Nominal Dec
ROLL_NOM	289.86577181792	Nominal Roll

Chandra X-ray Center

Seq Num: 300140

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Obs ID: 4546

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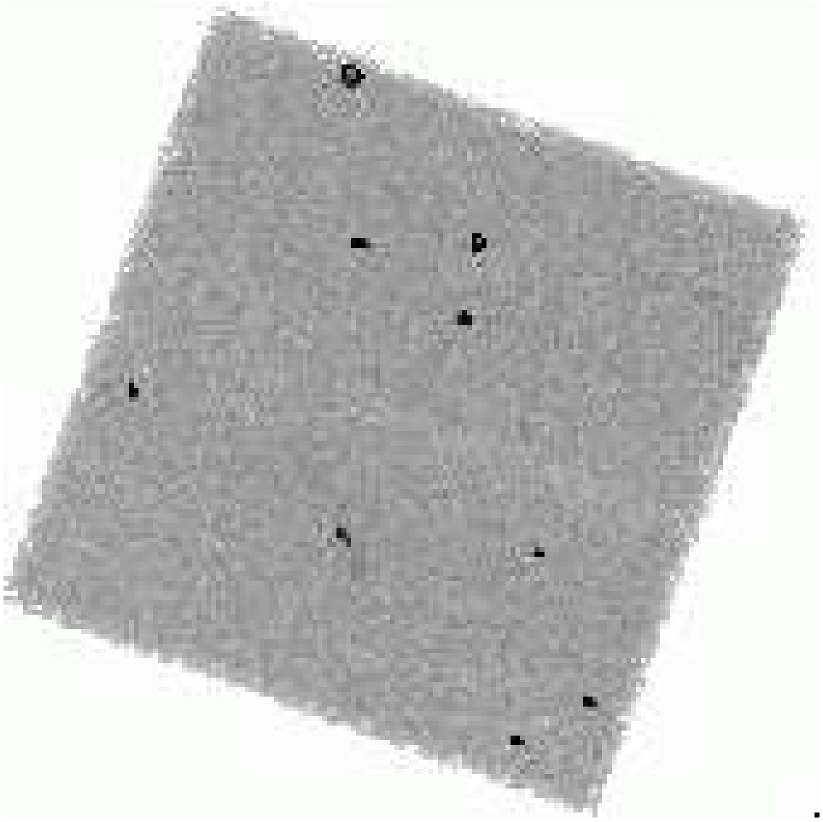
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
355.899787	-15.321133	431.714294	23.658182	18.247992
355.957804	-15.282780	420.142853	26.703648	15.733539
355.955902	-15.179495	224.427582	20.002909	11.219748
355.956067	-15.284584	187.142853	17.559740	10.657495
356.006806	-15.250648	146.285721	15.066023	9.709643
355.911558	-15.287240	90.113640	12.040484	7.484220
355.953616	-15.217391	99.791664	14.135834	7.059482
355.916757	-15.330108	45.113636	9.743277	4.630233
355.925949	-15.217108	52.833332	12.077264	4.374611
355.929147	-15.234699	38.285713	10.407943	3.678509