Chandra X-ray Center

Seq Num: 700486

Instrument: ACIS

Obs ID: 3047

Source: 0827+243

PI: Professor Alan Marscher

Title: X-RAY IMAGING OF QUASAR JETS

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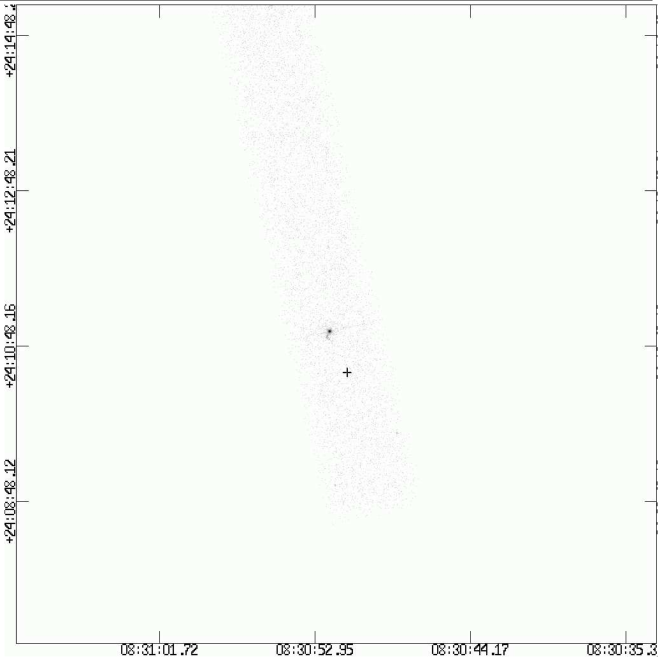
acisf03047N002 full img2.fits

acisf03047N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-15T04:26:15	Date and time of file creation
DATE-OBS	2002-05-07T17:24:18	Observation start date
DATE-END	2002-05-07T23:25:58	Observation end date
RA_PNT	127.71292066539	Pointing RA
DEC_PNT	24.174360971593	Pointing Dec
ROLL_PNT	257.22540534465	Pointing Roll
RA_TARG	127.717083	Observer's specified target RA
DEC_TARG	24.183278	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-09-15T05:09:49	Date and time of file creation
DATE-OBS	2002-05-07T17:24:18	Observation start date
DATE-END	2002-05-07T23:25:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	0827+243	Source name
TITLE	X-RAY IMAGING OF QUASAR JETS	Proposal title
OBSERVER	Professor Alan Marscher	Principal investigator
OBS_ID	3047	Observation id
SEQ_NUM	700486	Sequence number
RA_NOM	127.71292066539	Nominal RA
DEC_NOM	24.174360971593	Nominal Dec
ROLL_NOM	257.22540534465	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
127.717025	24.183230	6385.285645	83.792587	76.203468
127.730614	24.253727	149.083328	15.367439	9.701248
127.717623	24.182075	62.571430	13.431089	4.658701
127.701149	24.161383	22.000000	6.248635	3.520769