Chandra X-ray Center

Seq Num: 700959

Instrument: ACIS

Obs ID: 4877

Source: 3C273-JET

PI: Dr. Sebastian Jester

Title: The X-ray emission mechanism in 3C273's jet

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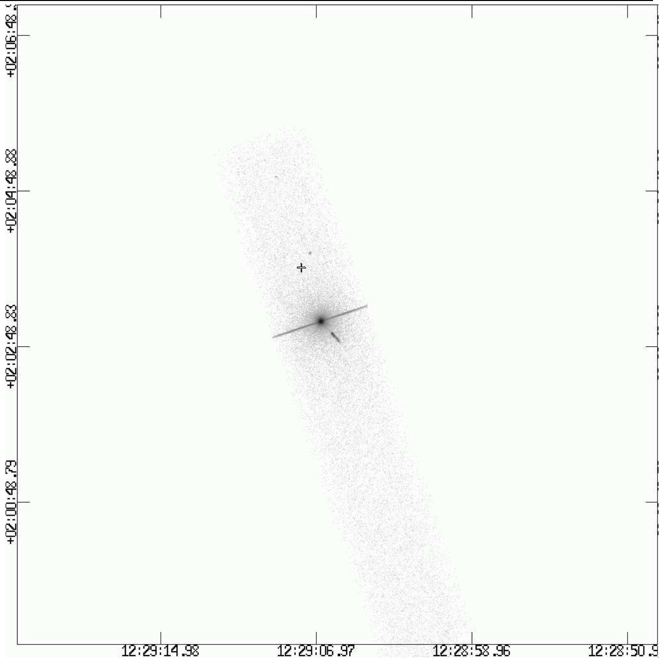
acisf04877N002 full img2.fits

acisf04877N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T21:00:56	Date and time of file creation
DATE-OBS	2004-02-10T03:41:42	Observation start date
DATE-END	2004-02-10T14:38:22	Observation end date
RA_PNT	187.28222119536	Pointing RA
DEC_PNT	2.0637940607704	Pointing Dec
ROLL_PNT	71.502144755631	Pointing Roll
RA_TARG	187.275833	Observer's specified target RA
DEC_TARG	2.050111	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	7.6.7.2	ASCDS version number
DATE	2006-06-04T22:19:37	Date and time of file creation
DATE-OBS	2004-02-10T03:41:42	Observation start date
DATE-END	2004-02-10T14:38:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	3C273-JET	Source name
TITLE	The X-ray emission mechanism in 3C273's jet	Proposal title
OBSERVER	Dr. Sebastian Jester	Principal investigator
OBS_ID	4877	Observation id
SEQ_NUM	700959	Sequence number
RA_NOM	187.28222119536	Nominal RA
DEC_NOM	2.0637940607704	Nominal Dec
ROLL_NOM	71.502144755631	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
187.277875	2.052312	17176.427734	203.189133	84.534195
187.275385	2.049575	2625.000000	65.570549	40.033218
187.274959	2.049098	793.000000	53.627922	14.787073
187.274358	2.048470	480.428558	39.181889	12.261496
187.280253	2.066929	190.571426	15.683134	12.151361
187.282220	2.050903	346.000000	32.306522	10.709911
187.283854	2.050347	329.714294	31.057045	10.616409
187.273195	2.053906	310.714294	30.736532	10.108957
187.274024	2.053645	318.142853	31.658749	10.049129
187.281137	2.051238	323.714294	32.666370	9.909711