Chandra X-ray Center

Seq Num: 700960

Instrument: ACIS

Obs ID: 4878

Source: 3C273-JET

PI: Dr. Sebastian Jester

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

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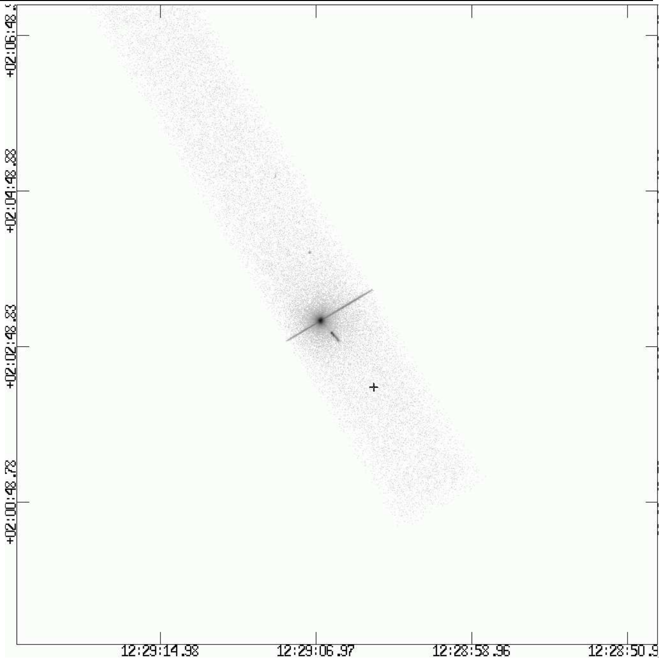
acisf04878N002 full img2.fits

acisf04878N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T11:41:14	Date and time of file creation
DATE-OBS	2004-04-26T20:56:19	Observation start date
DATE-END	2004-04-27T07:43:24	Observation end date
RA_PNT	187.26663524644	Pointing RA
DEC_PNT	2.0381263478336	Pointing Dec
ROLL_PNT	239.01356949029	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	2006-05-20T13:04:01	Date and time of file creation
DATE-OBS	2004-04-26T20:56:19	Observation start date
DATE-END	2004-04-27T07:43:24	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	4878	Observation id
SEQ_NUM	700960	Sequence number
RA_NOM	187.26663524644	Nominal RA
DEC_NOM	2.0381263478336	Nominal Dec
ROLL_NOM	239.01356949029	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
187.277893	2.052550	17688.142578	201.648117	87.717865
187.275396	2.049653	2705.285645	64.540802	41.915901
187.274353	2.048516	545.428589	36.947910	14.762095
187.275091	2.049238	576.857117	49.962147	11.545883
187.280292	2.067073	144.142853	14.633285	9.850342
187.273206	2.055301	300.000000	30.503166	9.835045
187.271825	2.056125	289.142853	30.110495	9.602727
187.274039	2.054816	291.714294	30.768845	9.480833
187.281389	2.050422	282.857147	30.770479	9.192484
187.280870	2.050711	291.285706	32.048668	9.088856