Chandra X-ray Center

Seq Num: 701155

Instrument: ACIS

Obs ID: 5733

Source: PKS 1055+201

PI: Dr Jonathan Gelbord

Title: A Study of the Physics of Extended Relativistic X-ray Jets, Discovered in our Chandra Survey

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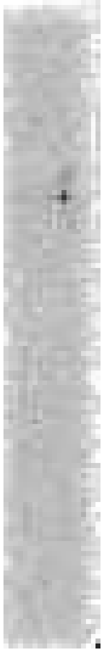
acisf05733N003 full img2.fits



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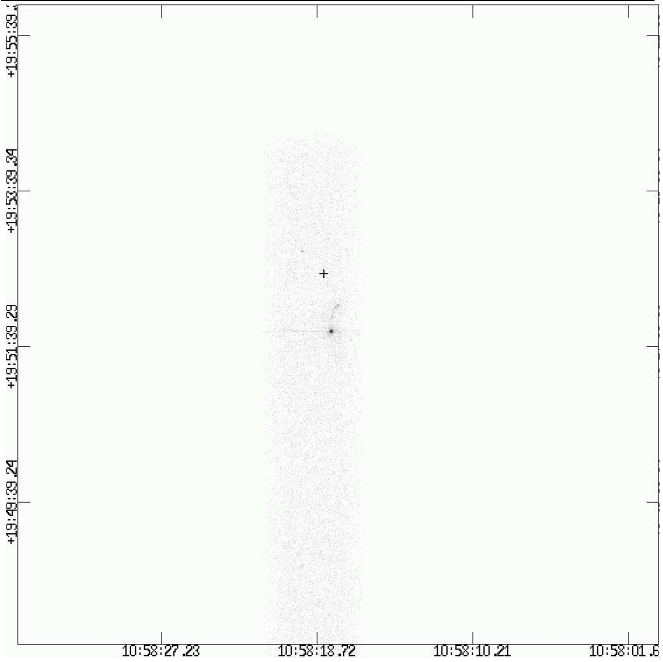

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-19T22:42:33	Date and time of file creation
DATE-OBS	2005-01-31T05:18:45	Observation start date
DATE-END	2005-01-31T15:42:15	Observation end date
RA_PNT	164.5764237774	Pointing RA
DEC_PNT	19.876480505833	Pointing Dec
ROLL_PNT	89.825351923509	Pointing Roll
RA_TARG	164.574583	Observer's specified target RA
DEC_TARG	19.864139	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	0	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-20T00:00:21	Date and time of file creation
DATE-OBS	2005-01-31T05:18:45	Observation start date
DATE-END	2005-01-31T15:42:15	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	PKS 1055+201	Source name
TITLE	A Study of the Physics of Extended Relativistic X-ray Jets, Discovered in our Chandra Survey	Proposal title
OBSERVER	Dr Jonathan Gelbord	Principal investigator
OBS_ID	5733	Observation id
SEQ_NUM	701155	Sequence number
RA_NOM	164.5764237774	Nominal RA
DEC_NOM	19.876480505833	Nominal Dec
ROLL_NOM	89.825351923509	Nominal Roll

Chandra X-ray Center

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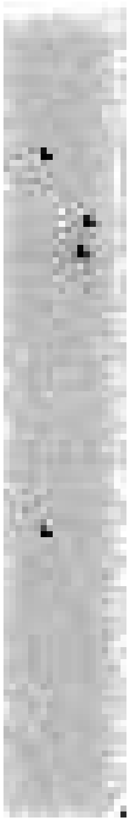
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
164.574617	19.864202	10314.857422	104.614128	98.599083
164.581230	19.881400	75.142860	10.623789	7.073075
164.573043	19.869852	61.857143	12.338321	5.013417
164.581440	19.813795	49.857143	10.688911	4.664380
164.573728	19.869325	34.142857	10.850823	3.146569