Chandra X-ray Center

Seq Num: 701130

Instrument: ACIS

Obs ID: 5708

Source: PKS 1127-145

PI: Dr. Aneta Siemiginowska

Title: Deep Imaging of the 300k̃pc X-ray jet in the $z=1.18$ quasar PKSĩ127-145

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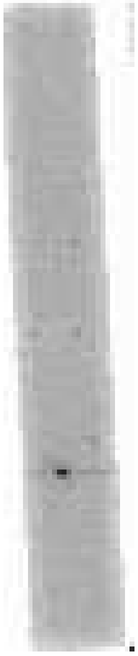
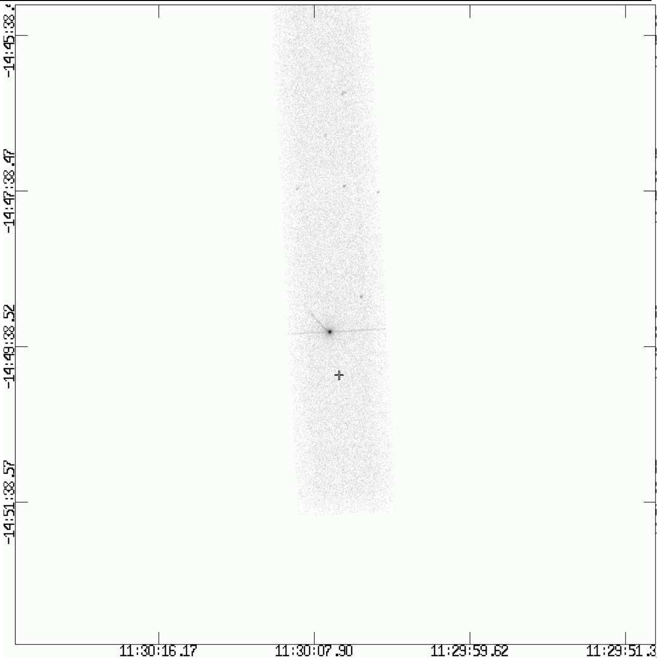
acisf05708N002 full img2.fits acisf05708N002 cntr img2.fits





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Instrument: ACIS Obs ID: 5708

Source: PKS 1127-145 PI: Dr. Aneta Siemiginowska

Title: Deep Imaging of the 300~kpc X-ray jet in the $z=1.18$ quasar PKS~1127-145

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-02T11:03:49	Date and time of file creation
DATE-OBS	2005-04-25T19:07:33	Observation start date
DATE-END	2005-04-27T03:42:45	Observation end date
RA_PNT	172.52732783372	Pointing RA
DEC_PNT	-14.833564384838	Pointing Dec
ROLL_PNT	267.02616476628	Pointing Roll
RA_TARG	172.529583	Observer's specified target RA
DEC_TARG	-14.824167	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-02T15:25:17	Date and time of file creation
DATE-OBS	2005-04-25T19:07:33	Observation start date
DATE-END	2005-04-27T03:42:45	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	PKS 1127-145	Source name
TITLE	Deep Imaging of the 300~kpc X-ray jet in the $z=1.18$ quasar PKS~1127-145	Proposal title
OBSERVER	Dr. Aneta Siemiginowska	Principal investigator
OBS_ID	5708	Observation id
SEQ_NUM	701130	Sequence number
RA_NOM	172.52732783372	Nominal RA
DEC_NOM	-14.833564384838	Nominal Dec
ROLL_NOM	267.02616476628	Nominal Roll

Chandra X-ray Center

Seq Num: 701130

Instrument: ACIS

Obs ID: 5708

Source: PKS 1127-145

PI: Dr. Aneta Siemiginowska

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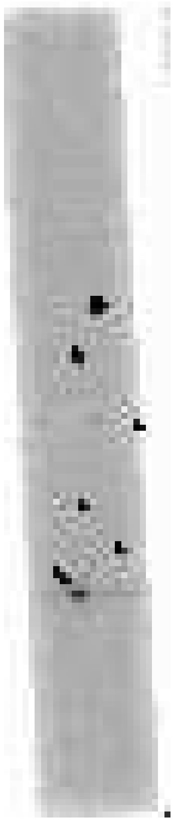
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
172.529344	-14.824219	57418.714844	247.022690	232.443069
172.526157	-14.792999	274.000000	19.761522	13.865329
172.522372	-14.816646	283.714294	20.675812	13.722038
172.526330	-14.773003	204.714279	20.865841	9.810977
172.518624	-14.794301	84.571426	11.445227	7.389232
172.536529	-14.793579	91.285713	12.932468	7.058646
172.531827	-14.822126	88.000000	16.173546	5.440983
172.530274	-14.782139	70.943184	13.059801	5.432179
172.533216	-14.820510	60.857143	13.232953	4.598909
172.529076	-14.808453	31.857143	8.230968	3.870400