Chandra X-ray Center
Seq Num: 700424
Instrument: ACIS
Obs ID: 2985
Source: PKS 0458-020
PI: Dr. Jill Bechtold
Title: THE PATTERN OF HEAVY ELEMENT ABUNDANCES IN A HIGH REDSHIFT GALAXY

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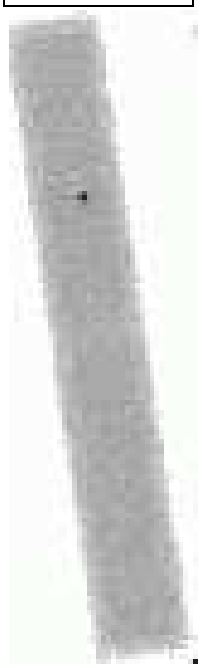
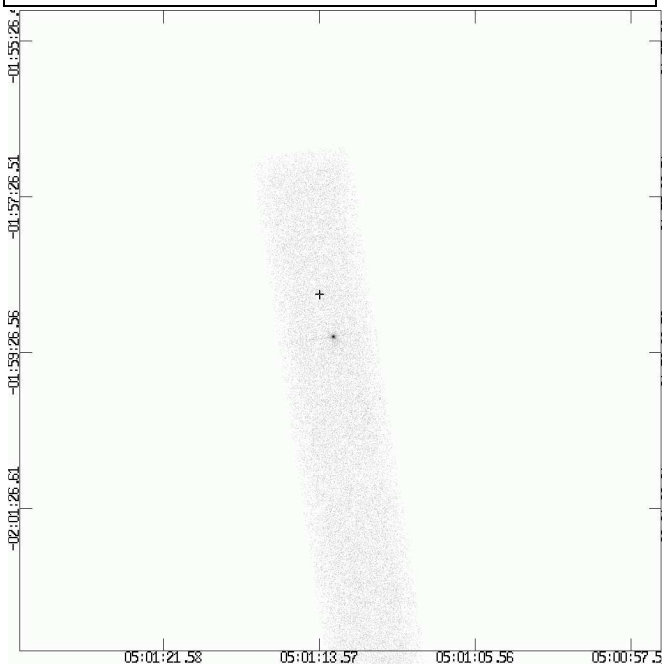
acisf02985N002 full img2.fits



acisf02985N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T07:33:42	Date and time of file creation
DATE-OBS	2002-10-10T03:37:55	Observation start date
DATE-END	2002-10-11T01:42:59	Observation end date
RA_PNT	75.306435276685	Pointing RA
DEC_PNT	-1.9783218672969	Pointing Dec
ROLL_PNT	81.465855366114	Pointing Roll
RA_TARG	75.303333	Observer's specified target RA
DEC_TARG	-1.9875	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-10-07T10:19:59	Date and time of file creation
DATE-OBS	2002-10-10T03:37:55	Observation start date
DATE-END	2002-10-11T01:42:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	PKS 0458-020	Source name
TITLE	THE PATTERN OF HEAVY ELEMENT ABUNDANCES IN A HIGH REDSHIFT GALAXY	
OBSERVER	Dr. Jill Bechtold	Principal investigator
OBS_ID	2985	Observation id
SEQ_NUM	700424	Sequence number
RA_NOM	75.306435276685	Nominal RA
DEC_NOM	-1.9783218672969	Nominal Dec
ROLL_NOM	81.465855366114	Nominal Roll

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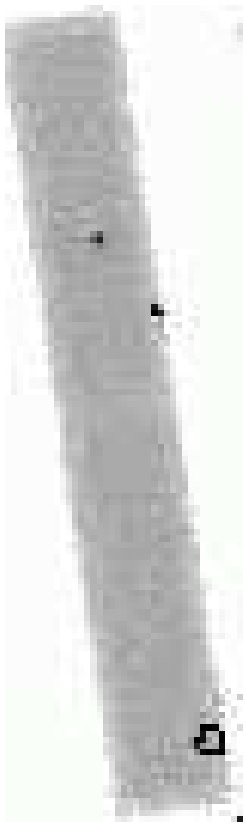
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
75.303392	-1.987296	7120.000000	88.257812	80.672745
75.293449	-2.000603	27.428572	7.383908	3.714642
75.283459	-2.077922	56.389999	17.373369	3.245772