Chandra X-ray Center

Seq Num: 700756

Instrument: ACIS

Obs ID: 4077

Source: NGC 5728

PI: PROF. STEVEN KRAEMER

Title: PROBING THE STRUCTURE OF THE NARROW-LINE REGION IN SEYFERT GALAXIES WITH CXO IMAGING SPECTROSCOPY

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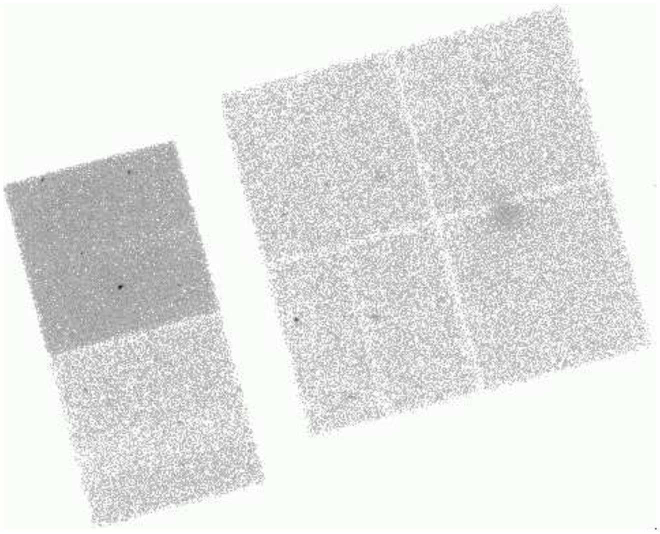
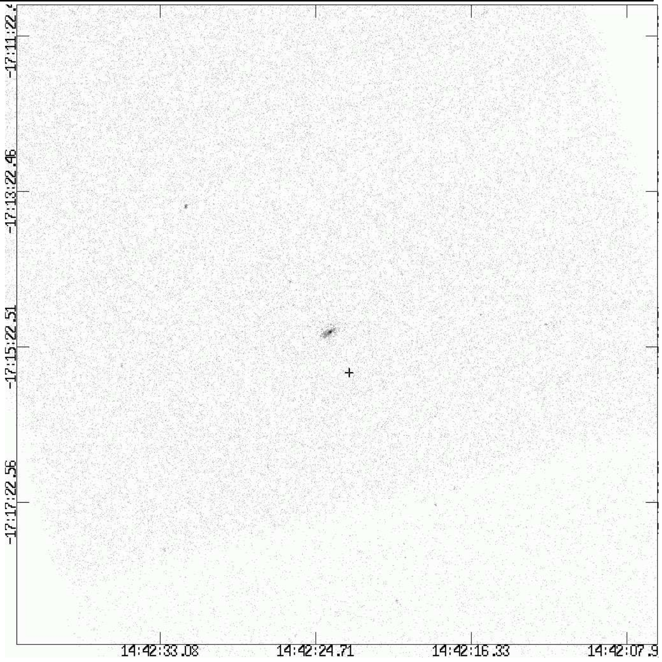
acisf04077N002 full img2.fits



acisf04077N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-10T04:21:36	Date and time of file creation
DATE-OBS	2003-06-27T16:07:29	Observation start date
DATE-END	2003-06-27T21:58:41	Observation end date
RA_PNT	220.59531563519	Pointing RA
DEC_PNT	-17.261826669933	Pointing Dec
ROLL_PNT	255.15535375118	Pointing Roll
RA_TARG	220.599583	Observer's specified target RA
DEC_TARG	-17.253056	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	7.6.8.1	ASCDS version number
DATE	2006-08-10T04:56:04	Date and time of file creation
DATE-OBS	2003-06-27T16:07:29	Observation start date
DATE-END	2003-06-27T21:58:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 5728	Source name
TITLE	PROBING THE STRUCTURE OF THE NARROW-LINE REGION IN SEYFERT GALAXIES WITH CXO IMAGING SPECTROSCOPY	Proposal title
OBSERVER	PROF. STEVEN KRAEMER	Principal investigator
OBS_ID	4077	Observation id
SEQ_NUM	700756	Sequence number
RA_NOM	220.59531563519	Nominal RA
DEC_NOM	-17.261826669933	Nominal Dec
ROLL_NOM	255.15535375118	Nominal Roll

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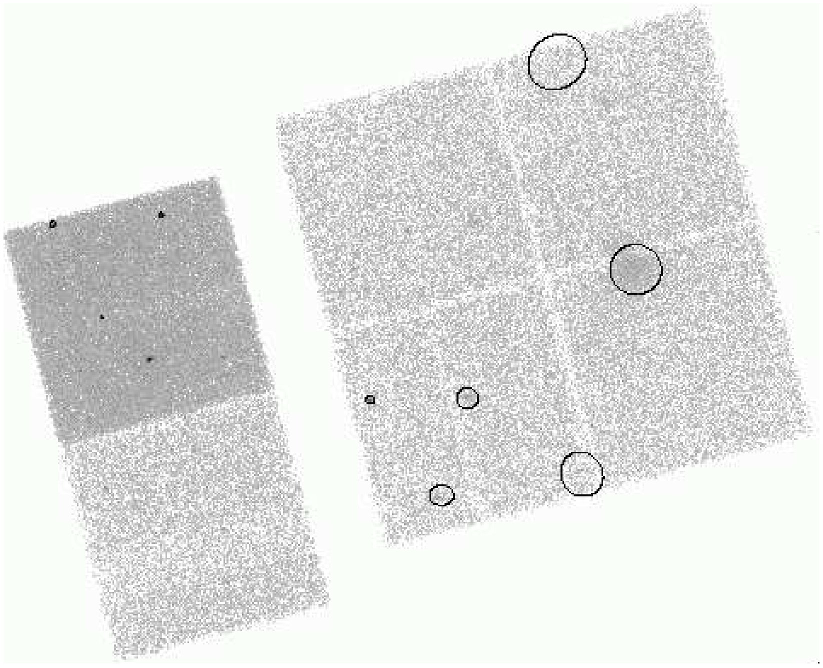
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
220.599563	-17.253066	467.000000	28.229872	16.542761
220.273386	-17.195709	406.807312	41.253231	9.861222
220.451968	-17.279271	144.386368	15.373124	9.392129
220.592459	-17.161035	122.704544	14.862947	8.255734
220.631970	-17.226091	97.000000	13.304155	7.290955
220.664989	-17.166826	96.241379	14.273935	6.742456
220.326590	-17.062725	122.535904	25.235485	4.855699
220.386593	-17.278324	70.633034	14.983087	4.714185
220.403808	-17.340389	63.633038	14.726417	4.321013
220.309577	-17.326771	76.791664	18.551775	4.139317