Chandra X-ray Center

Seq Num: 700929
Obs ID: 4847
PI: Prof RICHARD POGGE

Instrument: ACIS
Source: NGC 5427
Title: Are there any true Seyfert 2 nuclei?

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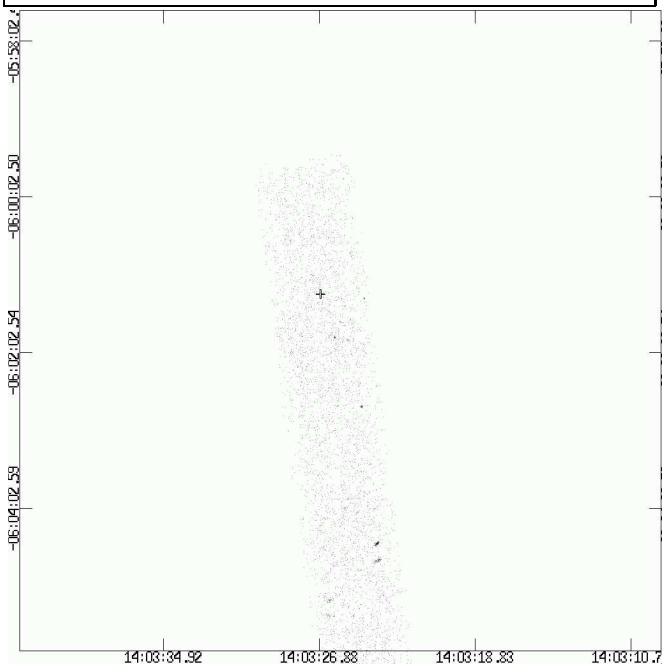
acisf04847N002 full img2.fits

acisf04847N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-27T03:07:27	Date and time of file creation
DATE-OBS	2004-03-26T06:00:38	Observation start date
DATE-END	2004-03-26T09:06:29	Observation end date
RA_PNT	210.86163755311	Pointing RA
DEC_PNT	-6.0215733163873	Pointing Dec
ROLL_PNT	82.871637304766	Pointing Roll
RA_TARG	210.85875	Observer's specified target RA
DEC_TARG	-6.030833	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.7.2	ASCDS version number
DATE	2006-05-27T04:12:13	Date and time of file creation
DATE-OBS	2004-03-26T06:00:38	Observation start date
DATE-END	2004-03-26T09:06:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	NGC 5427	Source name
TITLE	Are there any true Seyfert 2 nuclei?	Proposal title
OBSERVER	Prof RICHARD POGGE	Principal investigator
OBS_ID	4847	Observation id
SEQ_NUM	700929	Sequence number
RA_NOM	210.86163755311	Nominal RA
DEC_NOM	-6.0215733163873	Nominal Dec
ROLL_NOM	82.871637304766	Nominal Roll

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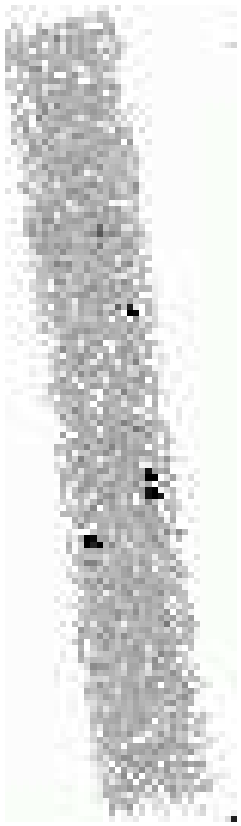
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
210.849415	-6.074904	202.636368	15.939177	12.713101
210.852725	-6.045578	52.714287	8.914492	5.913325
210.849142	-6.078466	57.795456	10.036076	5.758770
210.858512	-6.030758	35.714287	7.743237	4.612320
210.859569	-6.087047	34.142857	8.151946	4.188308
210.852181	-6.022418	19.000000	5.949306	3.193650