Chandra X-ray Center

Seq Num: 700384

Instrument: ACIS

Obs ID: 2194

Source: 3C 427.1

PI: Dr. Naoki Isobe

Title: EXPLORING INVERSE COMPTON X-RAYS FROM LOBES OF RADIO GALAXIES

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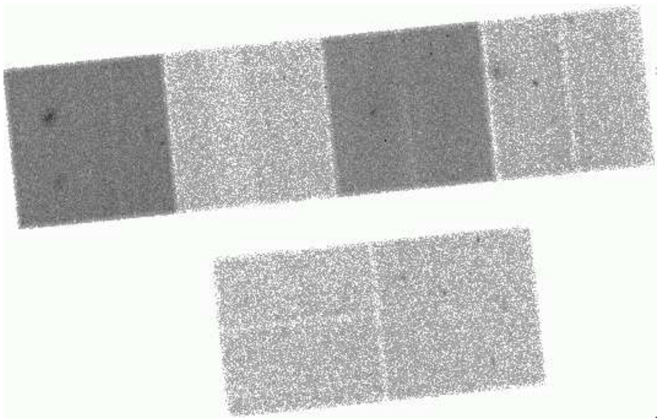
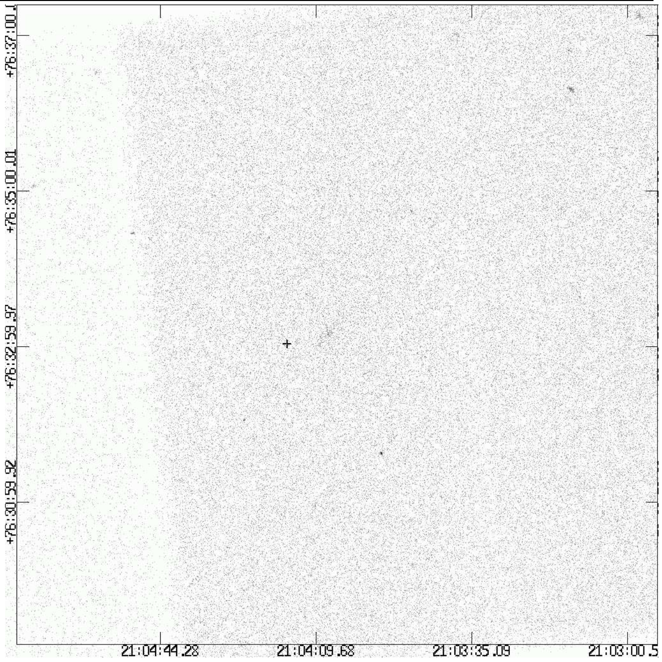
acisf02194N002 full img2.fits



acisf02194N002 cntr img2.fits



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Title: EXPLORING INVERSE COMPTON X-RAYS FROM LOBES OF RADIO GALAXIES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-29T15:28:44	Date and time of file creation
DATE-OBS	2002-01-27T12:29:50	Observation start date
DATE-END	2002-01-28T00:02:55	Observation end date
RA_PNT	316.0669021099	Pointing RA
DEC_PNT	76.550647691494	Pointing Dec
ROLL_PNT	354.18880370211	Pointing Roll
RA_TARG	316.026667	Observer's specified target RA
DEC_TARG	76.553333	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	2006-08-29T16:04:01	Date and time of file creation
DATE-OBS	2002-01-27T12:29:50	Observation start date
DATE-END	2002-01-28T00:02:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	3C 427.1	Source name
TITLE	EXPLORING INVERSE COMPTON X-RAYS FROM LOBES OF RADIO GALAXIES	Prop
OBSERVER	Dr. Naoki Isobe	Principal investigator
OBS_ID	2194	Observation id
SEQ_NUM	700384	Sequence number
RA_NOM	316.0669021099	Nominal RA
DEC_NOM	76.550647691494	Nominal Dec
ROLL_NOM	354.18880370211	Nominal Roll

Chandra X-ray Center

Seq Num: 700384

Instrument: ACIS

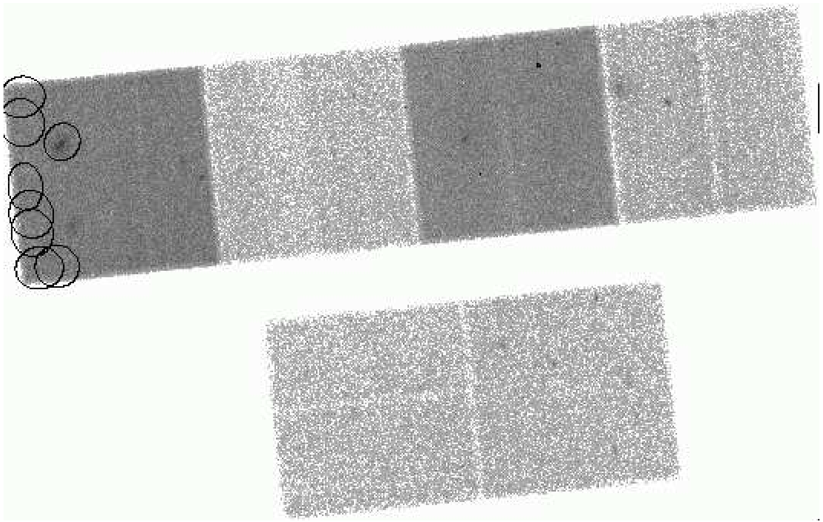
Obs ID: 2194

Source: 3C 427.1

PI: Dr. Naoki Isobe

Title: EXPLORING INVERSE COMPTON X-RAYS FROM LOBES OF RADIO GALAXIES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
317.392978	76.578610	995.172729	62.856293	15.832508
317.327226	76.456755	983.458496	67.300011	14.613050
317.266133	76.547170	1020.041687	76.357910	13.358690
317.273497	76.458314	738.070557	66.264938	11.138176
317.390911	76.560300	760.647827	69.316872	10.973488
315.979944	76.527252	142.142853	14.559302	9.763026
317.355865	76.495135	652.026550	70.791878	9.210471
315.804172	76.605161	114.875000	14.538116	7.901643
317.352132	76.481903	543.069763	68.917870	7.879956
317.376229	76.514695	478.285706	62.681618	7.630398