Chandra X-ray Center

Seq Num: 700448

Instrument: ACIS

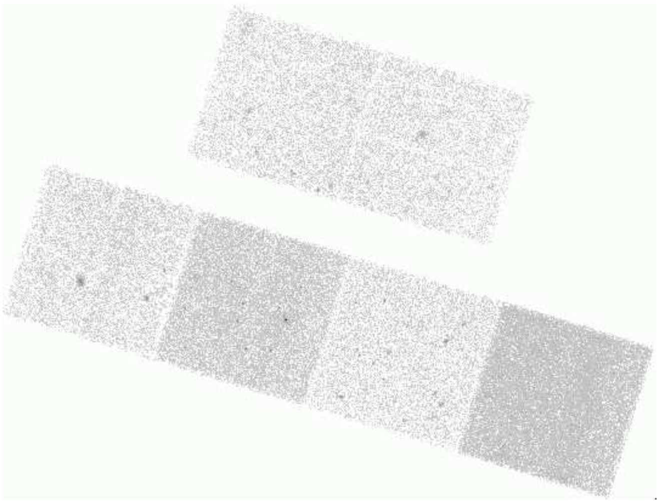
Obs ID: 3009

Source: 3C 6.1

PI: Dr. Gianfranco Brunetti

Title: INVERSE COMPTON SCATTERING IN POWERFUL RADIO GALAXIES: CONSTRAINING THE ELECTRON SPECTRUM

acisf03009N002 full img2.fits



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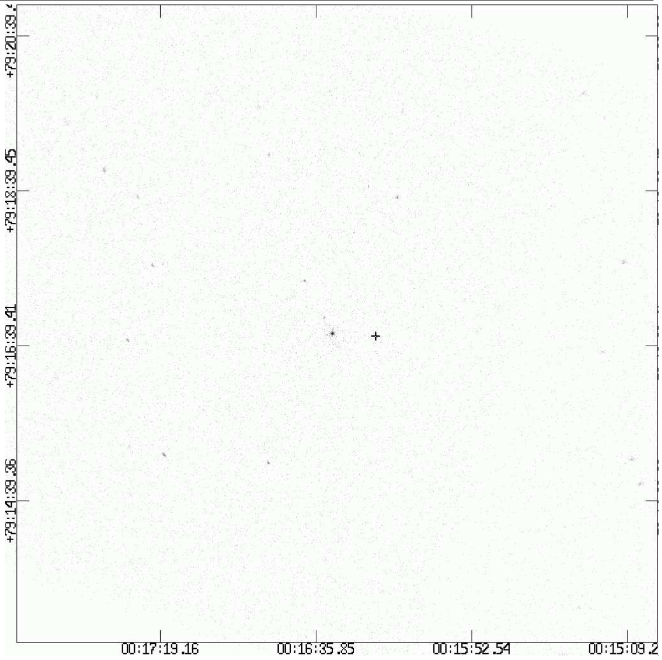

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T07:04:32	Date and time of file creation
DATE-OBS	2002-10-15T10:16:35	Observation start date
DATE-END	2002-10-15T21:07:30	Observation end date
RA_PNT	4.080067625548	Pointing RA
DEC_PNT	79.279968032045	Pointing Dec
ROLL_PNT	196.9643044783	Pointing Roll
RA_TARG	4.131667	Observer's specified target RA
DEC_TARG	79.281111	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2006-10-07T07:31:19	Date and time of file creation
DATE-OBS	2002-10-15T10:16:35	Observation start date
DATE-END	2002-10-15T21:07:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	3C 6.1	Source name
TITLE	INVERSE COMPTON SCATTERING IN POWERFUL RADIO GALAXIES: CONSTRAINING THE ELECTRON SPECTRUM	Proposal title
OBSERVER	Dr. Gianfranco Brunetti	Principal investigator
OBS_ID	3009	Observation id
SEQ_NUM	700448	Sequence number
RA_NOM	4.080067625548	Nominal RA
DEC_NOM	79.279968032045	Nominal Dec
ROLL_NOM	196.9643044783	Nominal Roll

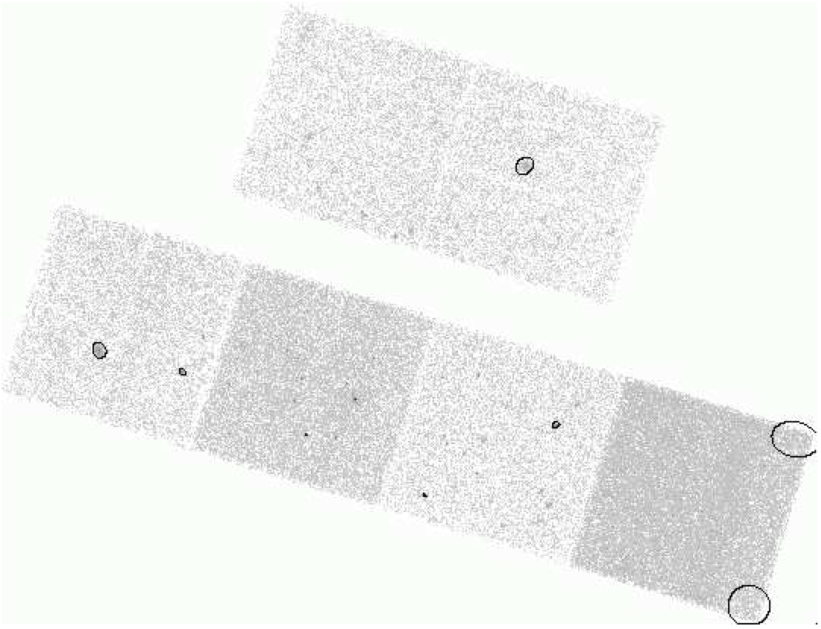
Chandra X-ray Center Seq Num: 700448

Instrument: ACIS Obs ID: 3009

Source: 3C 6.1 PI: Dr. Gianfranco Brunetti

Title: INVERSE COMPTON SCATTERING IN POWERFUL RADIO GALAXIES: CONSTRAINING THE ELECTRON SPECTRUM

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
4.129327	79.280553	1649.142822	43.225819	38.151802
5.125515	79.313547	320.666656	22.332382	14.358820
4.322481	79.254350	124.477272	12.868087	9.673332
3.864215	79.210894	117.714287	13.354423	8.814630
2.430894	79.246714	229.501663	28.703754	7.995528
4.202835	79.252721	83.714287	10.685961	7.834044
4.802767	79.298893	99.208336	13.221027	7.503829
3.464455	79.447530	122.577675	16.625319	7.372952
3.355067	79.260462	90.166664	12.937469	6.969421
2.625383	79.127799	166.093018	25.417967	6.534473