Chandra X-ray Center

Seq Num: 700448

Instrument: ACIS

Obs ID: 4363

Source: 3C 6.1

PI: Dr. Gianfranco Brunetti

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

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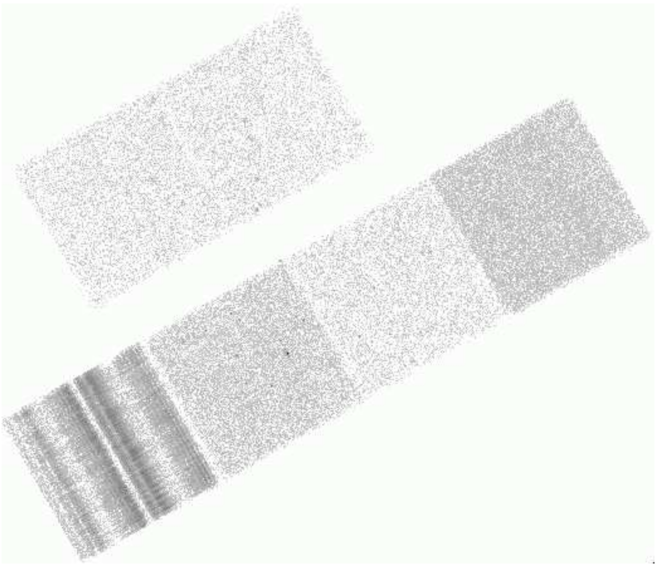
acisf04363N002 full img2.fits



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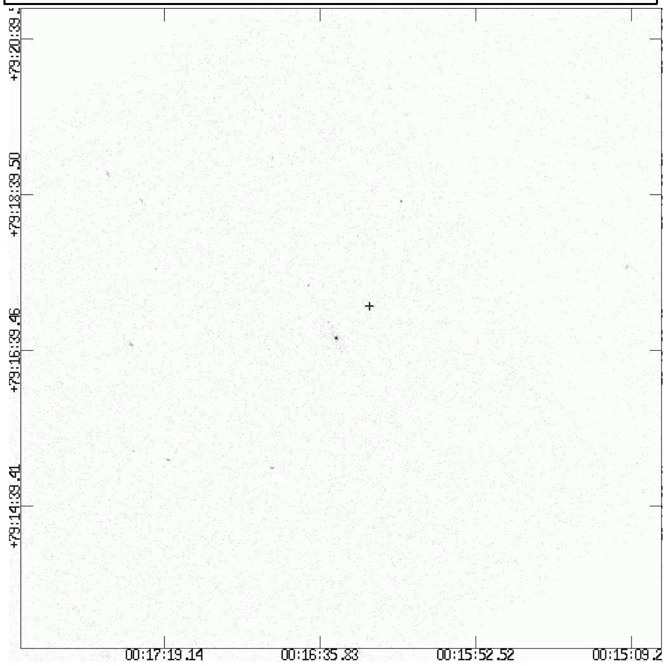

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-28T19:47:25	Date and time of file creation
DATE-OBS	2002-08-26T04:29:41	Observation start date
DATE-END	2002-08-26T10:27:52	Observation end date
RA_PNT	4.0917769114216	Pointing RA
DEC_PNT	79.287333488809	Pointing Dec
ROLL_PNT	150.13580982114	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	154.25218201	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	2006-09-28T20:07:57	Date and time of file creation
DATE-OBS	2002-08-26T04:29:41	Observation start date
DATE-END	2002-08-26T10:27:52	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	4363	Observation id
SEQ_NUM	700448	Sequence number
RA_NOM	4.0917769114216	Nominal RA
DEC_NOM	79.287333488809	Nominal Dec
ROLL_NOM	150.13580982114	Nominal Roll

Chandra X-ray Center

Seq Num: 700448

Instrument: ACIS

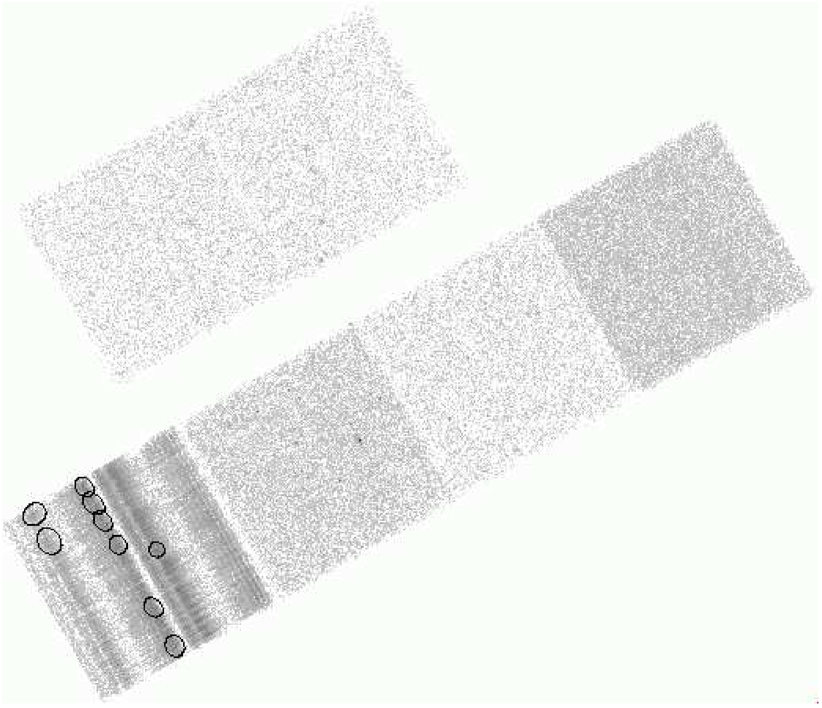
Obs ID: 4363

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
4.129573	79.280550	805.428589	30.067198	26.787617
5.156511	79.245884	369.414276	32.255562	11.452731
5.340865	79.226246	246.941177	23.385206	10.559718
4.893243	79.163025	332.458344	37.919834	8.767400
4.812682	79.136440	300.756256	36.816902	8.168972
5.028328	79.206217	294.750000	36.471931	8.081556
5.121884	79.234503	302.942871	38.924908	7.782751
5.086491	79.222706	285.250000	36.700809	7.772308
4.884351	79.203240	250.593109	32.963375	7.602168
5.283058	79.207814	203.196075	27.727030	7.328447