Chandra X-ray Center

Seq Num: 700227

Instrument: ACIS

Obs ID: 1611

Source: NGC1097

PI: Prof. Andrew Wilson

Title: STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS OF ACTIVE GALAXIES

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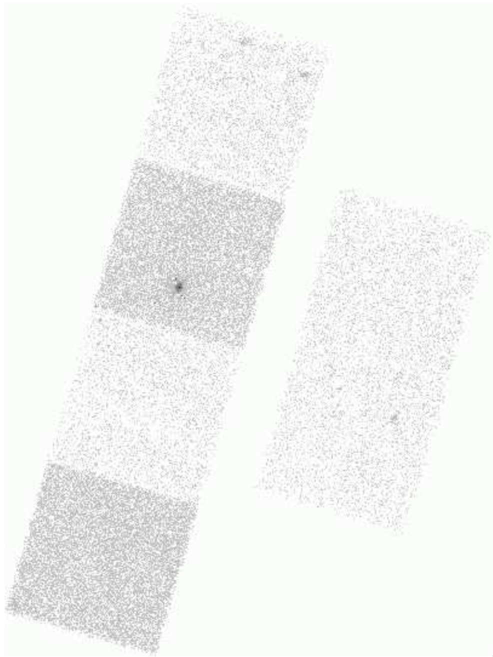
acisf01611N002 full img2.fits



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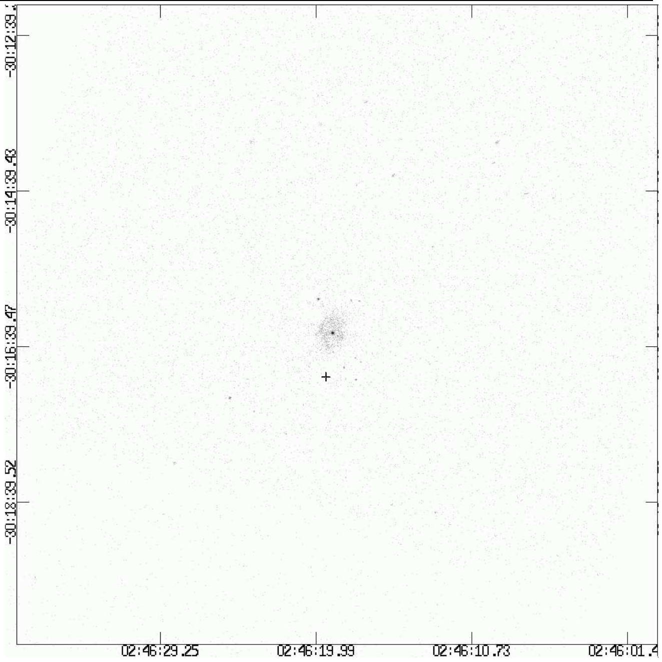

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-04T10:16:09	Date and time of file creation
DATE-OBS	2001-01-28T13:50:49	Observation start date
DATE-END	2001-01-28T15:52:57	Observation end date
RA_PNT	41.580801274294	Pointing RA
DEC_PNT	-30.284170734162	Pointing Dec
ROLL_PNT	286.13306869813	Pointing Roll
RA_TARG	41.579583	Observer's specified target RA
DEC_TARG	-30.274444	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.9	ASCDS version number
DATE	2006-11-04T10:51:33	Date and time of file creation
DATE-OBS	2001-01-28T13:50:49	Observation start date
DATE-END	2001-01-28T15:52:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC1097	Source name
TITLE	STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS OF ACTIVE GALAXIES	
OBSERVER	Prof. Andrew Wilson	Principal investigator
OBS_ID	1611	Observation id
SEQ_NUM	700227	Sequence number
RA_NOM	41.580801274294	Nominal RA
DEC_NOM	-30.284170734162	Nominal Dec
ROLL_NOM	286.13306869813	Nominal Roll

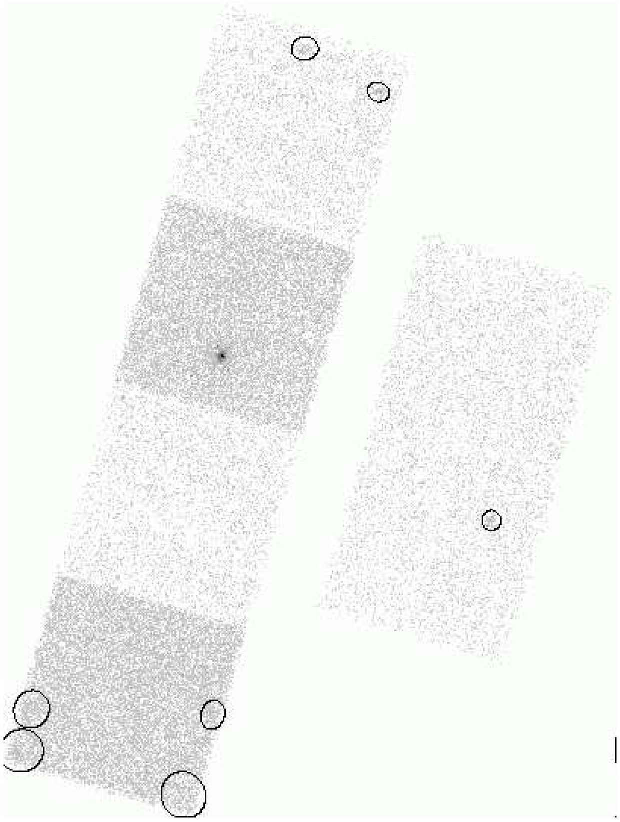
Chandra X-ray Center Seq Num: 700227

Instrument: ACIS Obs ID: 1611

Source: NGC1097 PI: Prof. Andrew Wilson

Title: STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS OF ACTIVE 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
41.579022	-30.274717	953.142883	33.961330	28.065533
41.582547	-30.267471	140.428574	13.431705	10.455007
41.611786	-30.591901	153.455154	22.973219	6.679740
41.604479	-30.288624	60.000000	9.115619	6.582109
41.747694	-30.559742	154.398666	24.984879	6.179685
41.353835	-30.393235	63.762634	11.750612	5.426324
41.739181	-30.529742	109.791664	22.124294	4.962493
41.448866	-30.083846	59.683510	12.246852	4.873375
41.510319	-30.052645	56.958332	11.962059	4.761582
41.587184	-30.533680	76.125000	16.402302	4.641117