Chandra X-ray Center

Seq Num: 700807

Instrument: ACIS

Obs ID: 4128

Source: B3 1659+399

PI: Dr. Giovanni Fossati

Title: WHAT KIND OF JETS DOES NATURE MAKE? X-RAY CHARACTERIZATION OF THE FIRST FLAT SPECTRUM SAMPLE

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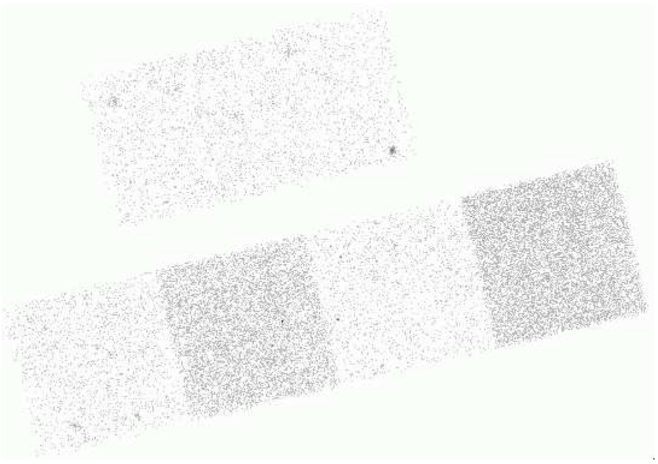
acisf04128N002 full img2.fits



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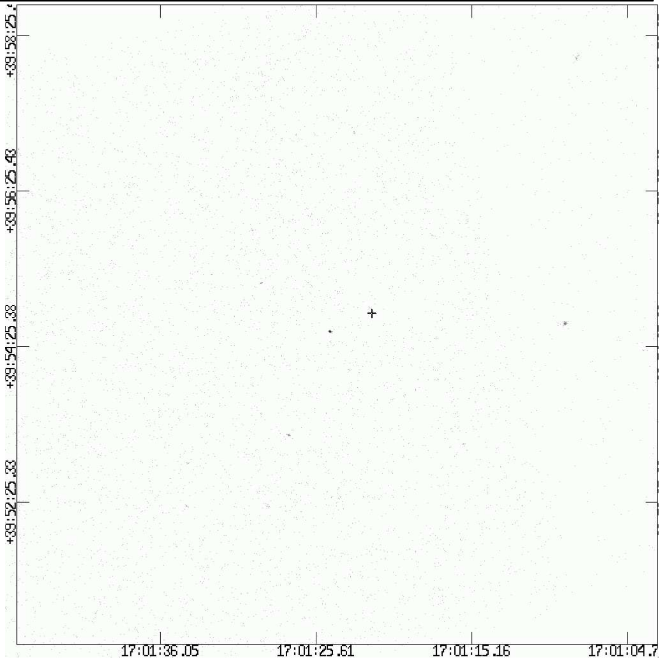

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-03T02:03:56	Date and time of file creation
DATE-OBS	2003-05-26T00:52:16	Observation start date
DATE-END	2003-05-26T02:27:19	Observation end date
RA_PNT	255.34095465369	Pointing RA
DEC_PNT	39.914158518651	Pointing Dec
ROLL_PNT	166.41045260263	Pointing Roll
RA_TARG	255.3525	Observer's specified target RA
DEC_TARG	39.910306	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	7.6.8	ASCDS version number
DATE	2006-08-03T02:21:23	Date and time of file creation
DATE-OBS	2003-05-26T00:52:16	Observation start date
DATE-END	2003-05-26T02:27:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	B3 1659+399	Source name
TITLE	WHAT KIND OF JETS DOES NATURE MAKE? X-RAY CHARACTERIZATION OF THE FIRST FLAT SPECTRUM SAMPLE	Proposal title
OBSERVER	Dr. Giovanni Fossati	Principal investigator
OBS_ID	4128	Observation id
SEQ_NUM	700807	Sequence number
RA_NOM	255.34095465369	Nominal RA
DEC_NOM	39.914158518651	Nominal Dec
ROLL_NOM	166.41045260263	Nominal Roll

Chandra X-ray Center

Seq Num: 700807

Instrument: ACIS

Obs ID: 4128

Source: B3 1659+399

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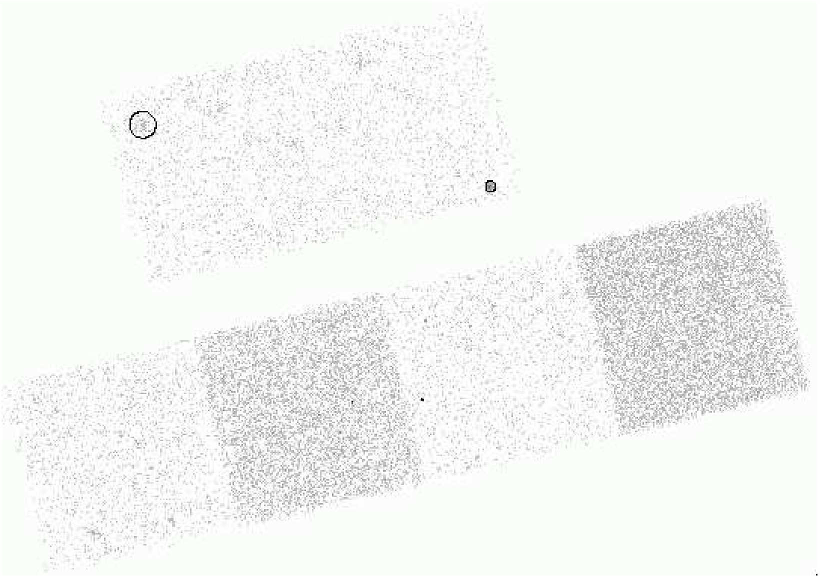
Title: WHAT KIND OF JETS DOES NATURE MAKE? X-RAY CHARACTERIZATION OF THE FIRST FLAT SPECTRUM SAMPLE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
255.352625	39.910326	222.857147	16.634590	13.397213
255.222338	40.066064	134.715912	13.532477	9.955008
255.286965	39.912019	57.000000	10.380669	5.490976
255.552044	40.110381	45.068966	9.473066	4.757590
255.364118	39.888121	20.714285	6.496838	3.188364