Chandra X-ray Center

Seq Num: 700797

Instrument: ACIS

Obs ID: 4118

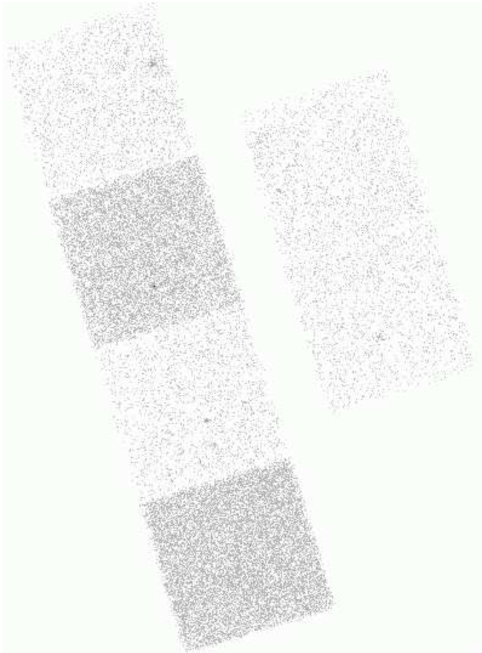
Source: TXS 0756+303

PI: Dr. Giovanni Fossati

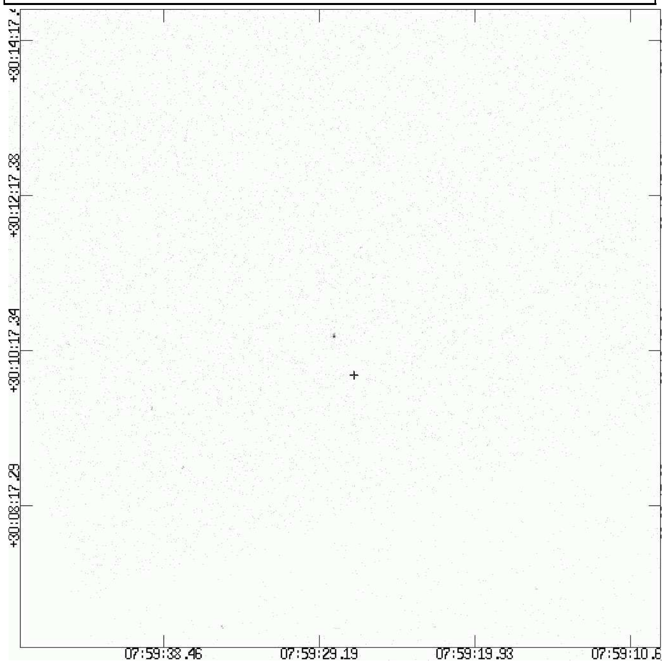
Title: WHAT KIND OF JETS DOES NATURE MAKE? X-RAY CHARACTERIZATION OF THE FIRST FLAT SPECTRUM SAMPLE

---

acisf04118N002 full img2.fits



acisf04118N002 cntr img2.fits



Chandra X-ray Center Seq Num: 700797

Instrument: ACIS Obs ID: 4118

Source: TXS 0756+303 PI: Dr. Giovanni Fossati

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-24T17:10:49	Date and time of file creation
DATE-OBS	2003-03-16T06:16:30	Observation start date
DATE-END	2003-03-16T07:58:02	Observation end date
RA_PNT	119.86298075182	Pointing RA
DEC_PNT	30.166211318093	Pointing Dec
ROLL_PNT	253.10184637639	Pointing Roll
RA_TARG	119.867917	Observer's specified target RA
DEC_TARG	30.174722	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	2006-07-24T17:32:49	Date and time of file creation
DATE-OBS	2003-03-16T06:16:30	Observation start date
DATE-END	2003-03-16T07:58:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	TXS 0756+303	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	4118	Observation id
SEQ_NUM	700797	Sequence number
RA_NOM	119.86298075182	Nominal RA
DEC_NOM	30.166211318093	Nominal Dec
ROLL_NOM	253.10184637639	Nominal Roll

Chandra X-ray Center

Seq Num: 700797

Instrument: ACIS

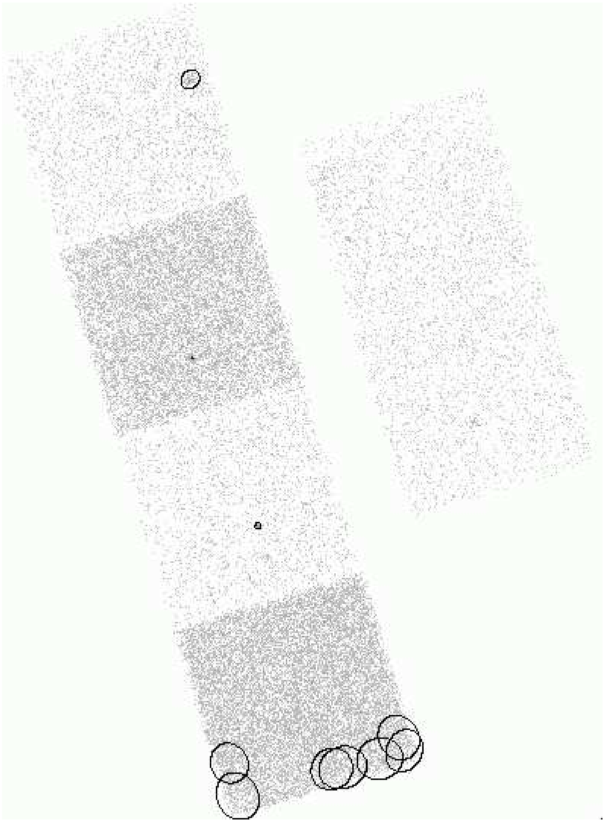
Obs ID: 4118

Source: TXS 0756+303

PI: Dr. Giovanni Fossati

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
119.867826	30.174570	254.000000	17.913651	14.179131
119.869944	30.375372	55.777409	11.044270	5.050348
119.692172	29.891861	76.275749	18.021696	4.232440
119.743033	29.879623	89.378738	21.498697	4.157403
119.837524	29.882822	78.708336	20.151533	3.905824
119.830484	29.859227	73.053154	18.980354	3.848883
119.712309	29.886016	81.455147	21.245007	3.834085
119.696723	29.901479	66.456253	20.798544	3.195235
119.813610	30.053718	22.034483	7.118482	3.095391
119.752160	29.878684	63.622322	21.021269	3.026569