Chandra X-ray Center

Seq Num: 701138

Instrument: ACIS

Obs ID: 5716

Source: FIRST J154912.3+304716

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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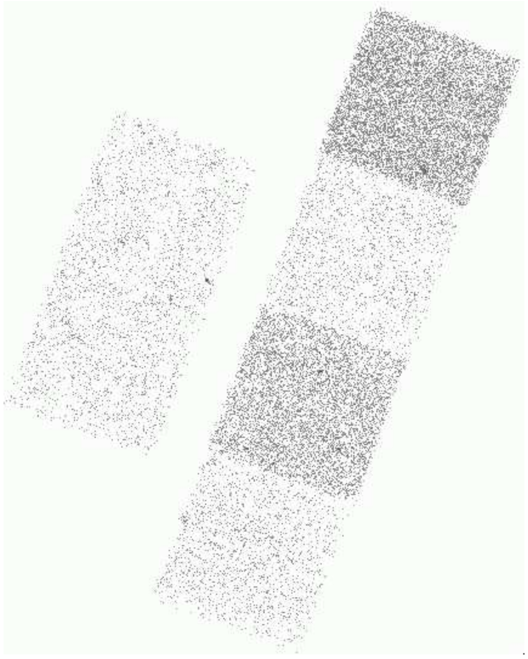
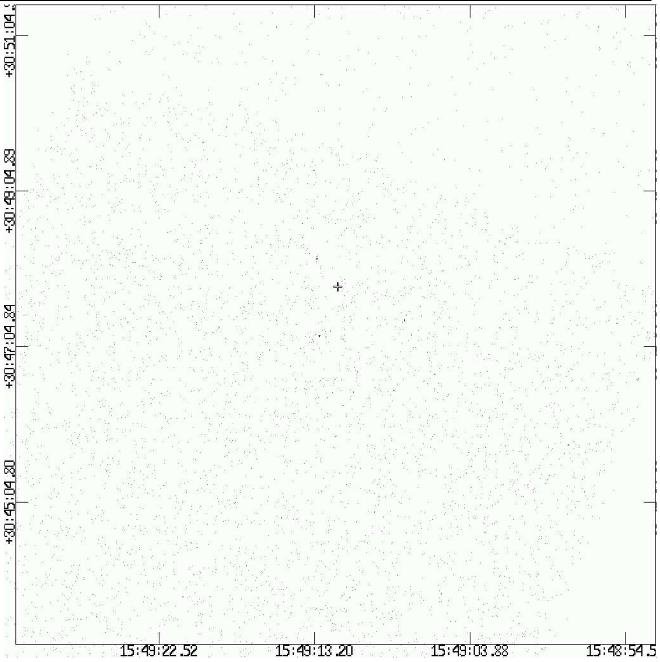
acisf05716N002 full img2.fits



acisf05716N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T12:28:28	Date and time of file creation
DATE-OBS	2005-03-23T00:25:03	Observation start date
DATE-END	2005-03-23T01:55:47	Observation end date
RA_PNT	237.29909852735	Pointing RA
DEC_PNT	30.797478156348	Pointing Dec
ROLL_PNT	110.67428681187	Pointing Roll
RA_TARG	237.30125	Observer's specified target RA
DEC_TARG	30.787917	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T12:51:43	Date and time of file creation
DATE-OBS	2005-03-23T00:25:03	Observation start date
DATE-END	2005-03-23T01:55:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	FIRST J154912.3+304716	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	5716	Observation id
SEQ_NUM	701138	Sequence number
RA_NOM	237.29909852735	Nominal RA
DEC_NOM	30.797478156348	Nominal Dec
ROLL_NOM	110.67428681187	Nominal Roll

Chandra X-ray Center
Seq Num: 701138

Instrument: ACIS
Obs ID: 5716

Source: FIRST J154912.3+304716
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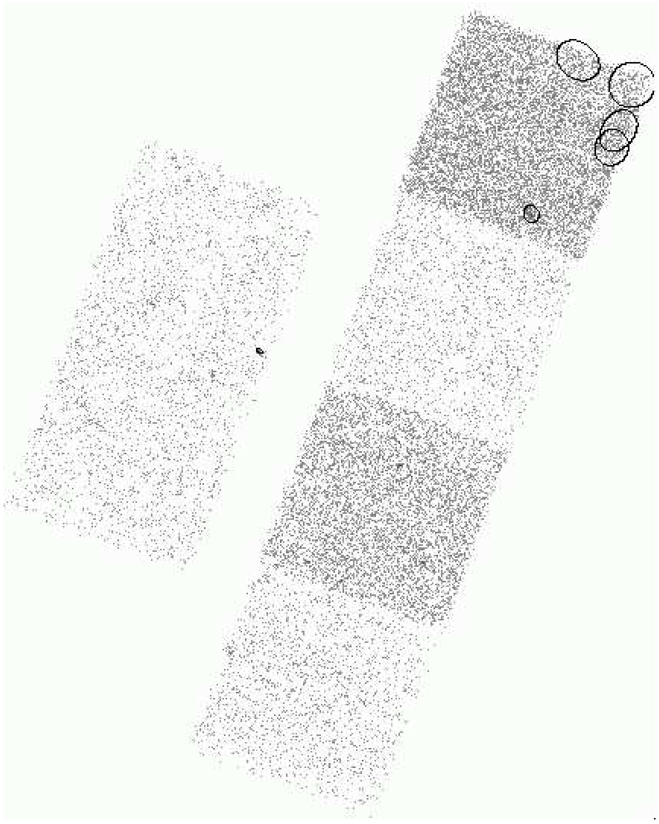
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
237.109461	31.059988	71.033226	16.207802	4.382656
237.422511	30.868746	28.159090	6.987678	4.029821
237.154705	31.077535	63.651161	16.340715	3.895250
237.303613	30.786996	25.000000	6.531075	3.827854
237.126521	31.014838	53.920456	15.812387	3.410013
237.120966	31.026982	59.041668	17.639868	3.347059
237.194042	30.967251	42.291668	12.871642	3.285647