Chandra X-ray Center

Seq Num: 701064

Instrument: ACIS

Obs ID: 5641

Source: RGBJ0112+3818

PI: Dr. Hermine Landt

Title: The Extended X-ray Structure of a New Population of Blazars

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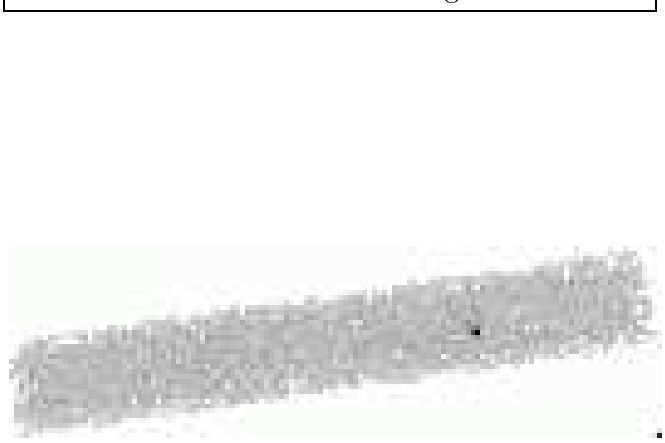
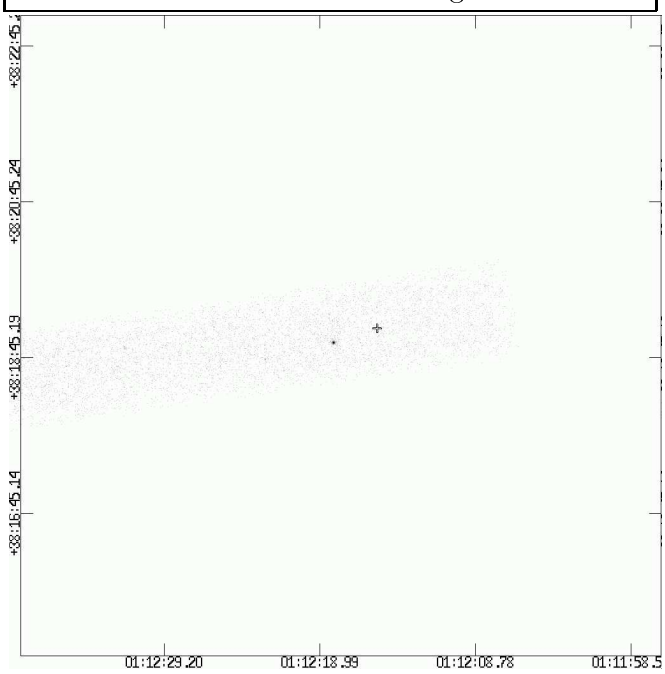
acisf05641N002 full img2.fits	acisf05641N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T21:27:00	Date and time of file creation
DATE-OBS	2005-10-08T00:00:35	Observation start date
DATE-END	2005-10-08T04:34:04	Observation end date
RA_PNT	18.063336066301	Pointing RA
DEC_PNT	38.318804137831	Pointing Dec
ROLL_PNT	171.75835513254	Pointing Roll
RA_TARG	18.075	Observer's specified target RA
DEC_TARG	38.315806	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.89736938	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	2006-03-31T22:20:09	Date and time of file creation
DATE-OBS	2005-10-08T00:00:35	Observation start date
DATE-END	2005-10-08T04:34:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	RGBJ0112+3818	Source name
TITLE	The Extended X-ray Structure of a New Population of Blazars	Propos
OBSERVER	Dr. Hermine Landt	Principal investigator
OBS_ID	5641	Observation id
SEQ_NUM	701064	Sequence number
RA_NOM	18.063336066301	Nominal RA
DEC_NOM	38.318804137831	Nominal Dec
ROLL_NOM	171.75835513254	Nominal Roll

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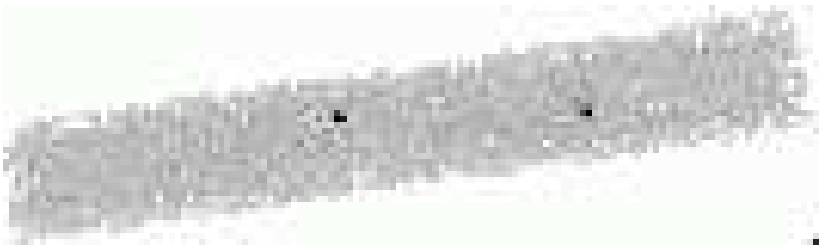
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
18.075165	38.315820	1894.714233	45.469776	41.669750
18.132019	38.314653	19.238636	6.371428	3.019517