Chandra X-ray Center

Seq Num: 700364

Instrument: ACIS

Obs ID: 2174

Source: 2MASSJ222221+1959

PI: Dr. BELINDA WILKES

Title: RED QUASARS AND THE X-RAY BACKGROUND

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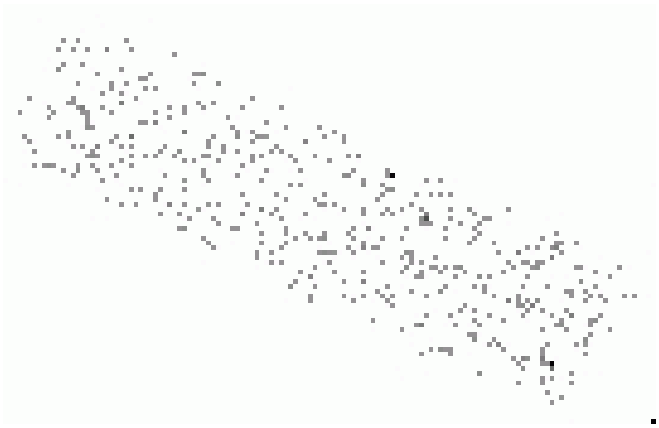
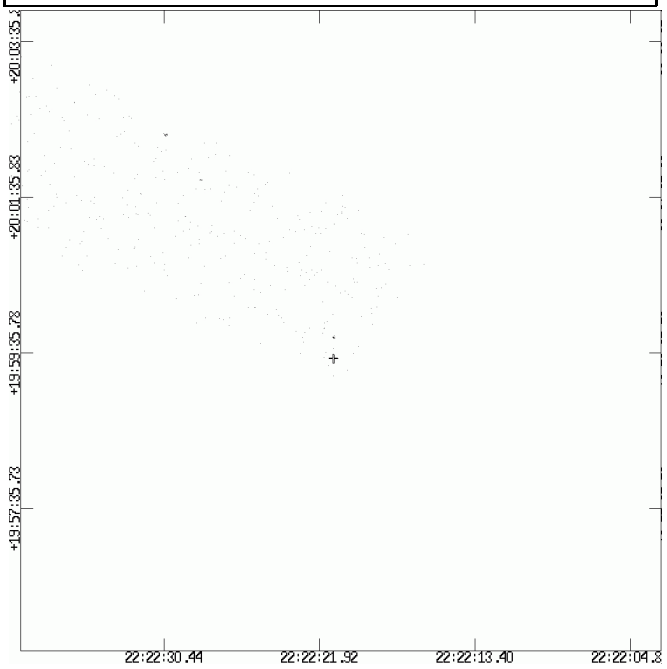
acisf02174N002 full img2.fits	acisf02174N002 cntr img2.fits





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Source: 2MASSJ222221+1959
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-20T14:34:42	Date and time of file creation
DATE-OBS	2001-12-07T22:04:31	Observation start date
DATE-END	2001-12-07T23:08:52	Observation end date
RA_PNT	335.58805203297	Pointing RA
DEC_PNT	19.992020949142	Pointing Dec
ROLL_PNT	294.58052903391	Pointing Roll
RA_TARG	335.587917	Observer's specified target RA
DEC_TARG	19.9965	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	7.6.10	ASCDS version number
DATE	2007-01-20T14:46:39	Date and time of file creation
DATE-OBS	2001-12-07T22:04:31	Observation start date
DATE-END	2001-12-07T23:08:52	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-3	Detector
GRATING	NONE	Grating
OBJECT	2MASSJ222221+1959	Source name
TITLE	RED QUASARS AND THE X-RAY BACKGROUND	Proposal title
OBSERVER	Dr. BELINDA WILKES	Principal investigator
OBS_ID	2174	Observation id
SEQ_NUM	700364	Sequence number
RA_NOM	335.58805203297	Nominal RA
DEC_NOM	19.992020949142	Nominal Dec
ROLL_NOM	294.58052903391	Nominal Roll

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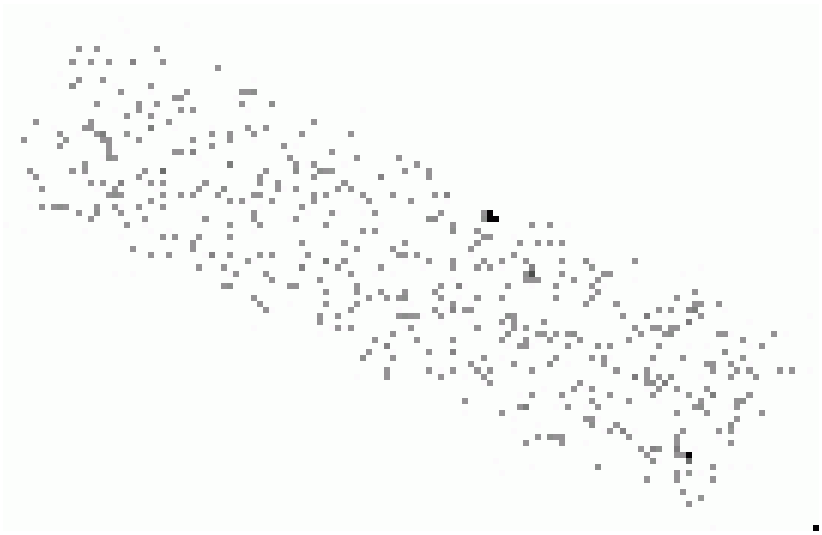
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
335.587973	19.996594	24.000000	6.438627	3.727503
335.626301	20.040003	21.000000	5.918404	3.548254