Summary Page Created:Thu June 1, 2006 13:45 EDT

Chandra X-ray Center

Seq Num: 600407

Instrument: ACIS

Obs ID: 4752

Source: M81 X-9 Obs 2

PI: Dr Jon Miller

Title: Observations of Intermediate Mass Black Hole Candidate Ultra-Luminous X-ray Sources

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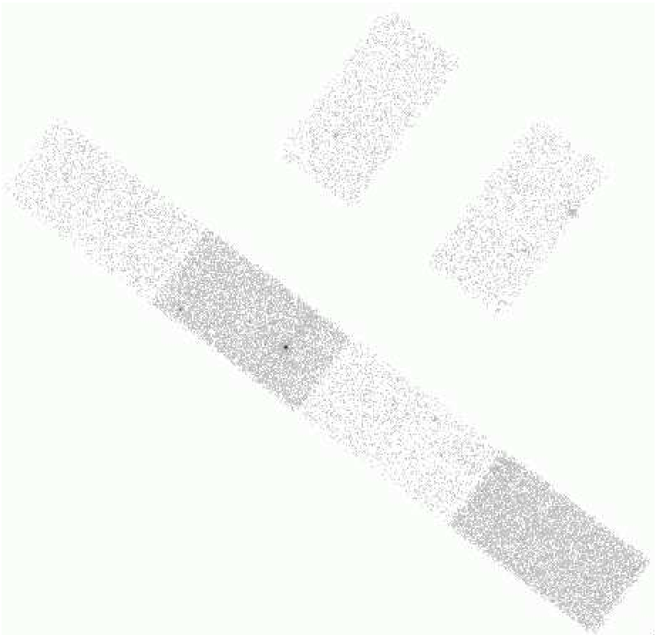
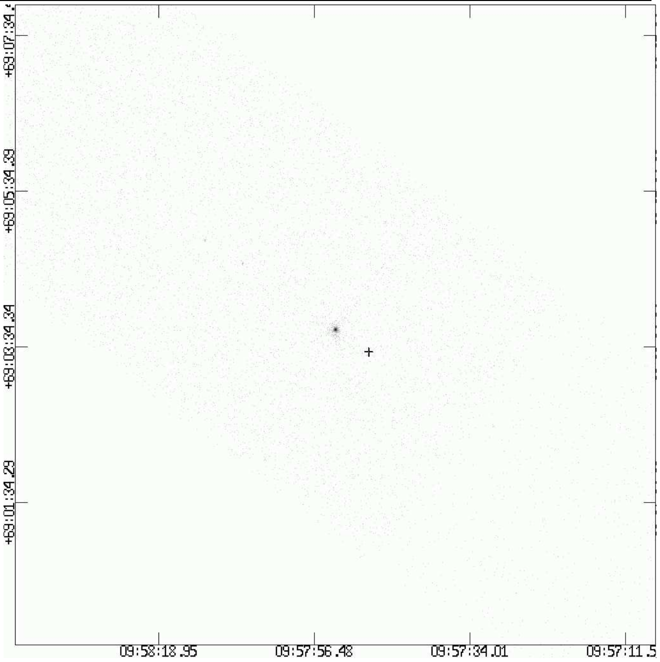
acisf04752N004 full img2.fits



acisf04752N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-01T16:30:51	Date and time of file creation
DATE-OBS	2004-03-25T10:03:54	Observation start date
DATE-END	2004-03-25T12:01:26	Observation end date
RA_PNT	149.45224805336	Pointing RA
DEC_PNT	69.058539951938	Pointing Dec
ROLL_PNT	216.79563365847	Pointing Roll
RA_TARG	149.47625	Observer's specified target RA
DEC_TARG	69.062889	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.7.2	ASCDS version number
DATE	2006-06-01T17:42:47	Date and time of file creation
DATE-OBS	2004-03-25T10:03:54	Observation start date
DATE-END	2004-03-25T12:01:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	M81 X-9 Obs 2	Source name
TITLE	Observations of Intermediate Mass Black Hole Candidate Ultra-Luminous X-ray Sources	Proposal title
OBSERVER	Dr Jon Miller	Principal investigator
OBS_ID	4752	Observation id
SEQ_NUM	600407	Sequence number
RA_NOM	149.45224805336	Nominal RA
DEC_NOM	69.058539951938	Nominal Dec
ROLL_NOM	216.79563365847	Nominal Roll

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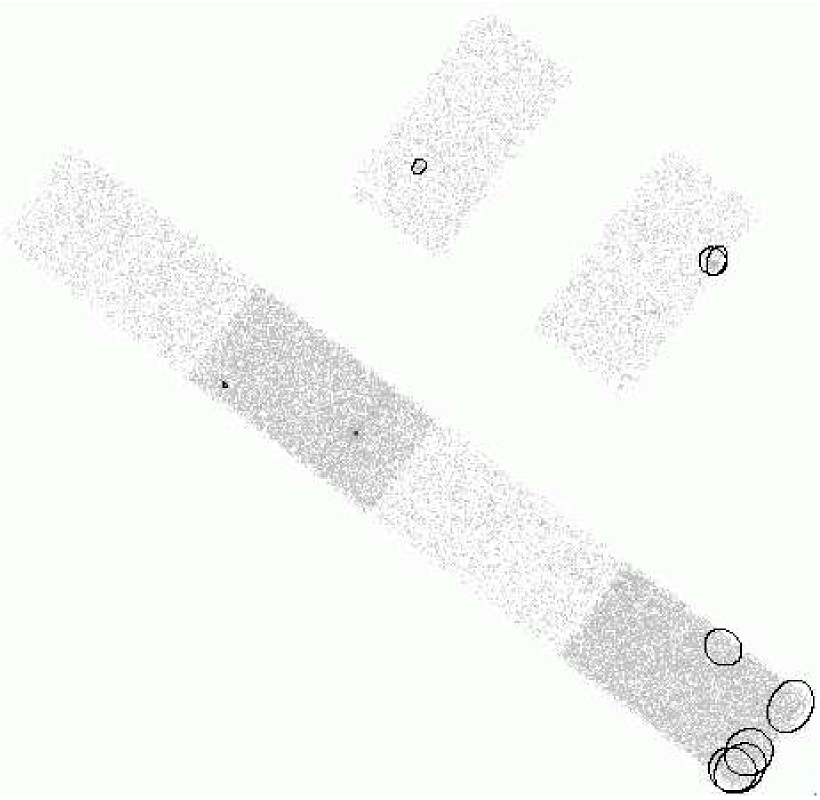
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
149.472127	69.063387	1629.142822	44.517967	36.595177
149.699622	69.092313	100.875000	12.267966	8.222634
148.730967	68.893386	148.704315	24.672249	6.027189
148.856118	69.167502	76.176468	12.917560	5.897126
148.831302	68.854896	104.954468	22.592796	4.645483
149.364044	69.226767	35.048275	8.423043	4.160999
148.850032	69.167688	49.708332	12.235503	4.062631
148.818328	68.855578	99.182724	25.198257	3.936095
148.803444	68.865546	88.445534	26.004442	3.401170
148.845131	68.930053	58.862068	18.946980	3.106673