Chandra X-ray Center

Seq Num: 600402

Instrument: ACIS

Obs ID: 4747

Source: NGC 1313 X-1 Obs 1

PI: Dr Jon Miller

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

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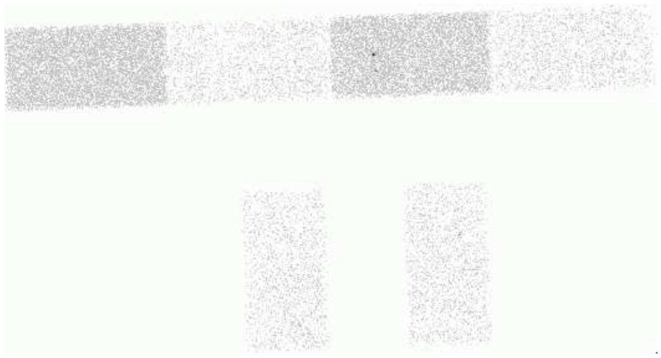
acisf04747N002 full img2.fits



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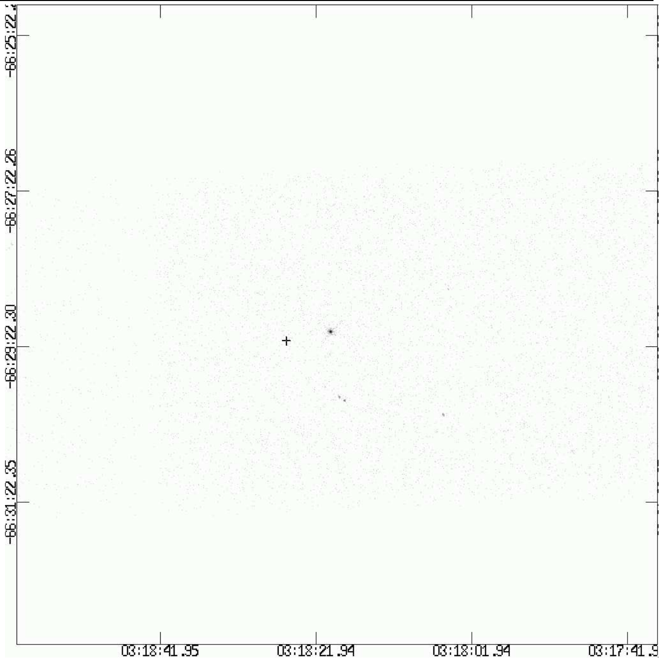

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-28T01:35:51	Date and time of file creation
DATE-OBS	2003-11-17T06:02:11	Observation start date
DATE-END	2003-11-17T07:52:07	Observation end date
RA_PNT	49.607267285832	Pointing RA
DEC_PNT	-66.488422386395	Pointing Dec
ROLL_PNT	357.86332994009	Pointing Roll
RA_TARG	49.583333	Observer's specified target RA
DEC_TARG	-66.486389	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	7.6.8	ASCDS version number
DATE	2006-06-28T01:49:51	Date and time of file creation
DATE-OBS	2003-11-17T06:02:11	Observation start date
DATE-END	2003-11-17T07:52:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 1313 X-1 Obs 1	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	4747	Observation id
SEQ_NUM	600402	Sequence number
RA_NOM	49.607267285832	Nominal RA
DEC_NOM	-66.488422386395	Nominal Dec
ROLL_NOM	357.86332994009	Nominal Roll

Chandra X-ray Center

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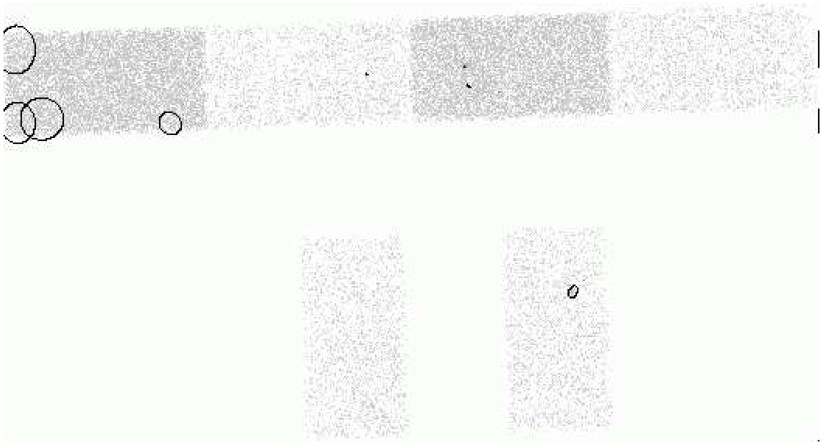
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
49.583251	-66.486402	1596.285767	42.708488	37.376312
49.575754	-66.501133	95.000000	11.048820	8.598203
49.522718	-66.504150	48.000000	8.334884	5.758929
49.578576	-66.500339	48.142857	9.084611	5.299386
50.373633	-66.524589	108.830566	20.908957	5.204973
50.374760	-66.473372	106.850502	22.993170	4.647054
50.330752	-66.522001	101.141075	25.832119	3.915322
49.756325	-66.492383	26.159090	6.816224	3.837769
49.392039	-66.644823	30.636364	8.091525	3.786229
50.104232	-66.526013	42.217857	12.695331	3.325463