Chandra X-ray Center

Seq Num: 600088

Instrument: ACIS

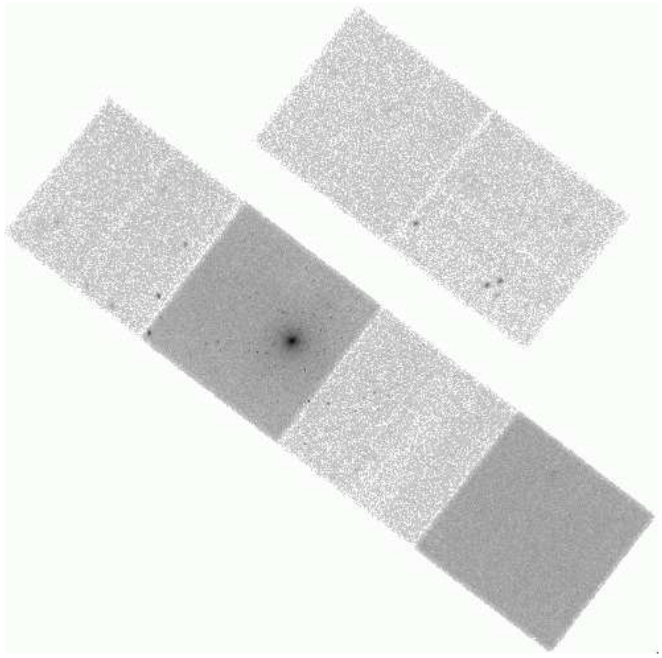
Obs ID: 785

Source: NGC 4649

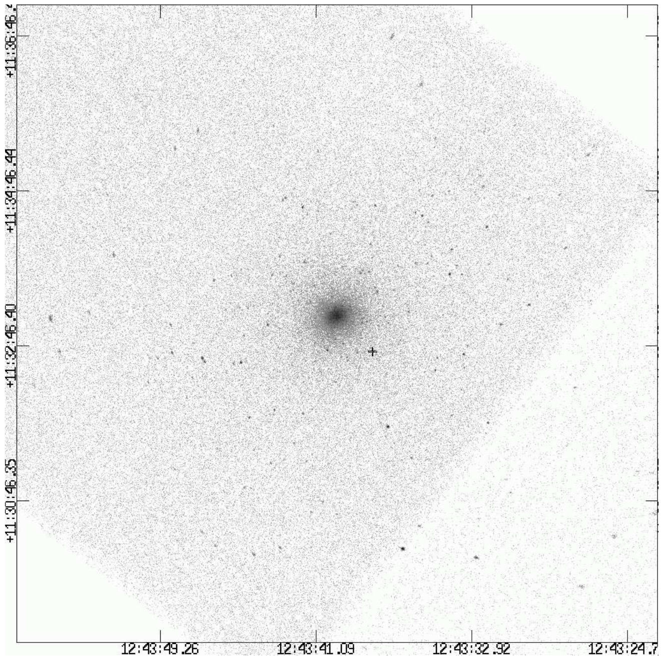
PI: Dr. Craig Sarazin

Title: STELLAR MASS LOSS VERSUS EXTERNAL ACCRETION IN X-RAY BRIGHT ELLIPTICALS

acisf00785N004 full img2.fits



acisf00785N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.1	ASCDS version number
DATE	2007-10-10T16:06:45	Date and time of file creation
DATE-OBS	2000-04-20T03:34:05	Observation start date
DATE-END	2000-04-20T14:43:33	Observation end date
RA_PNT	190.90877773214	Pointing RA
DEC_PNT	11.544920260878	Pointing Dec
ROLL_PNT	217.46395873314	Pointing Roll
RA_TARG	190.917917	Observer's specified target RA
DEC_TARG	11.549444	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	7.6.11.1	ASCDS version number
DATE	2007-10-10T22:29:55	Date and time of file creation
DATE-OBS	2000-04-20T03:34:05	Observation start date
DATE-END	2000-04-20T14:43:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4649	Source name
TITLE	STELLAR MASS LOSS VERSUS EXTERNAL ACCRETION IN X-RAY BRIGHT ELLIPTICALS	Proposal title
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	785	Observation id
SEQ_NUM	600088	Sequence number
RA_NOM	190.90877773214	Nominal RA
DEC_NOM	11.544920260878	Nominal Dec
ROLL_NOM	217.46395873314	Nominal Roll

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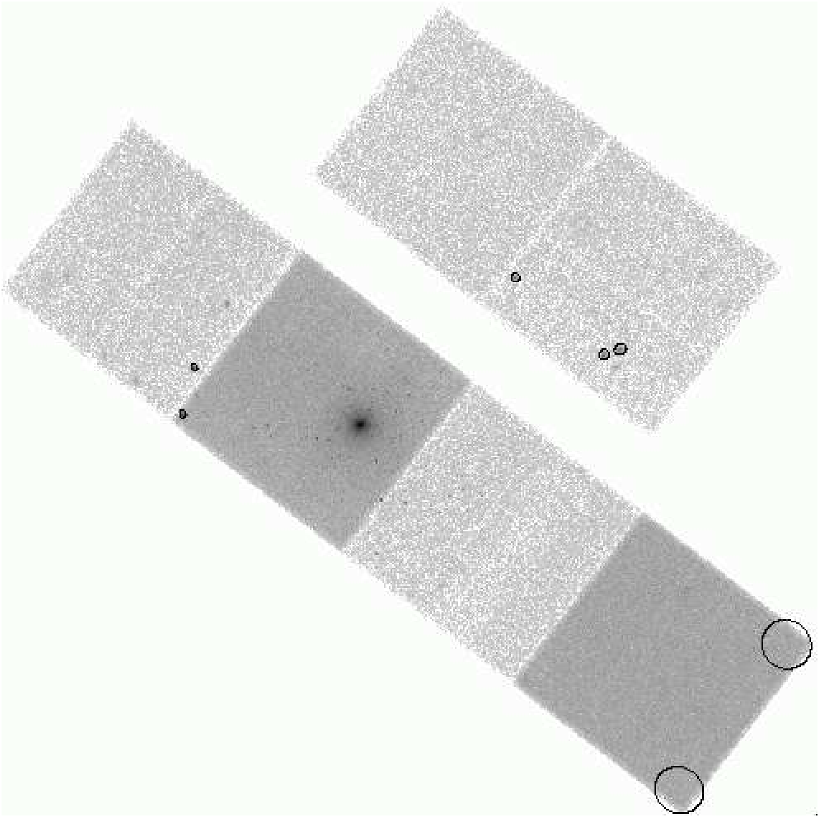
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
191.037074	11.559387	555.897705	29.554197	18.809435
190.902096	11.502575	419.714294	22.880121	18.344059
190.751859	11.598780	348.079987	22.809702	15.260174
190.811786	11.649853	310.659088	21.080982	14.736462
190.701286	11.310106	1021.073120	70.057816	14.574719
191.029089	11.590125	306.852264	21.665039	14.163476
190.905345	11.528850	262.571442	18.646084	14.081854
190.740870	11.602139	301.531036	22.665686	13.303415
190.628487	11.406590	1004.299011	76.807831	13.075477
190.937482	11.542675	156.000000	14.702617	10.610356