Chandra X-ray Center

Seq Num: 600149

Instrument: ACIS

Obs ID: 2015

Source: NGC4365

PI: Dr. Craig Sarazin

Title: RESOLVING THE X-RAY BINARY POPULATION IN EARLY-TYPE GALAXIES

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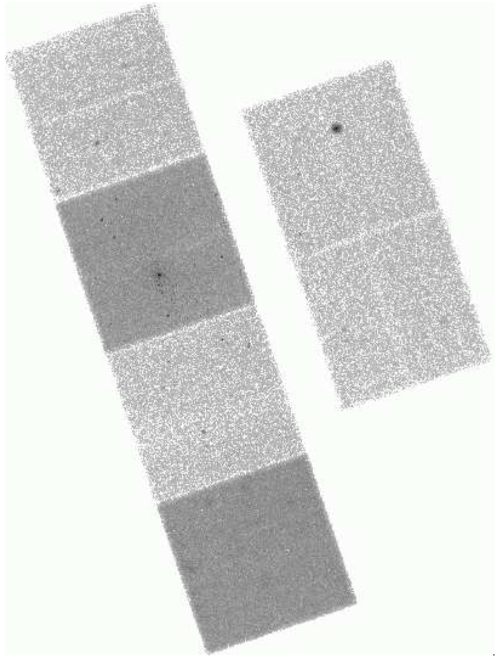
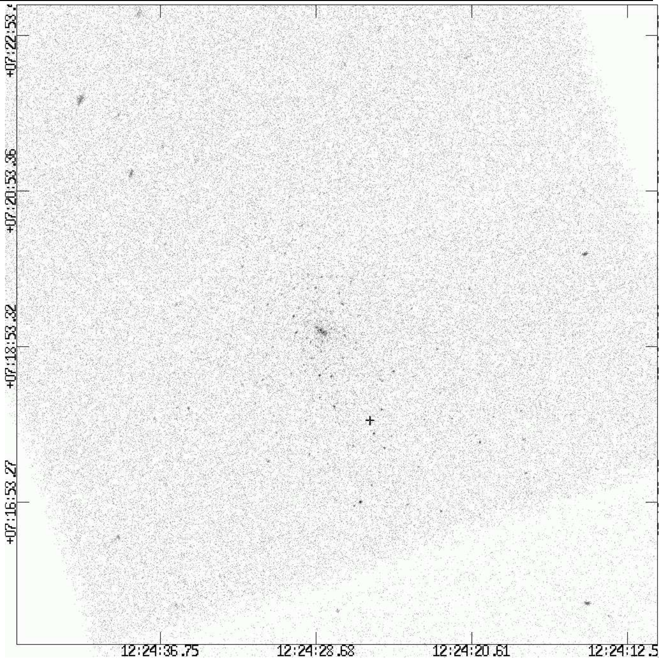
acisf02015N002 full img2.fits



acisf02015N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T05:25:05	Date and time of file creation
DATE-OBS	2001-06-02T22:32:43	Observation start date
DATE-END	2001-06-03T10:27:24	Observation end date
RA_PNT	186.10781448828	Pointing RA
DEC_PNT	7.2989280562665	Pointing Dec
ROLL_PNT	251.22845299444	Pointing Roll
RA_TARG	186.11625	Observer's specified target RA
DEC_TARG	7.318028	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	7.6.9	ASCDS version number
DATE	2006-11-25T05:58:30	Date and time of file creation
DATE-OBS	2001-06-02T22:32:43	Observation start date
DATE-END	2001-06-03T10:27:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4365	Source name
TITLE	RESOLVING THE X-RAY BINARY POPULATION IN EARLY-TYPE GALAXIES	Propo
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	2015	Observation id
SEQ_NUM	600149	Sequence number
RA_NOM	186.10781448828	Nominal RA
DEC_NOM	7.2989280562665	Nominal Dec
ROLL_NOM	251.22845299444	Nominal Roll

Chandra X-ray Center

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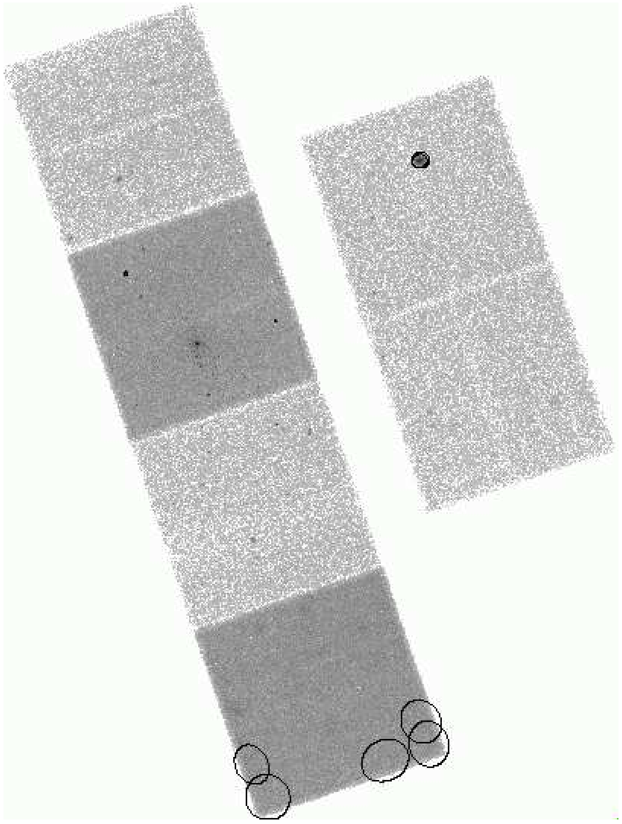
Full Field with Sources



List of the Brighest Sources in the Field

RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
185.956670	7.449674	1689.086426	46.768700	36.115746
185.957569	7.448790	798.001770	44.245770	18.035662
186.067708	6.991695	991.574768	63.443672	15.629214
185.950982	7.030095	966.318909	62.346630	15.499136
186.109808	7.281528	186.285721	15.654435	11.899868
186.079176	7.015172	566.500000	57.522850	9.848260
185.956624	7.046141	643.675903	66.395714	9.694539
186.170252	7.367849	172.083328	17.835793	9.648202
186.061317	7.334664	140.829544	14.781463	9.527443
185.982629	7.018214	654.501648	68.781174	9.515709