Chandra X-ray Center

Seq Num: 600396

Instrument: ACIS

Obs ID: 4741

Source: NGC4278

PI: Dr. Jimmy Irwin

Title: Observing LMXBs in High Globular Cluster Specific Frequency Elliptical Galaxies

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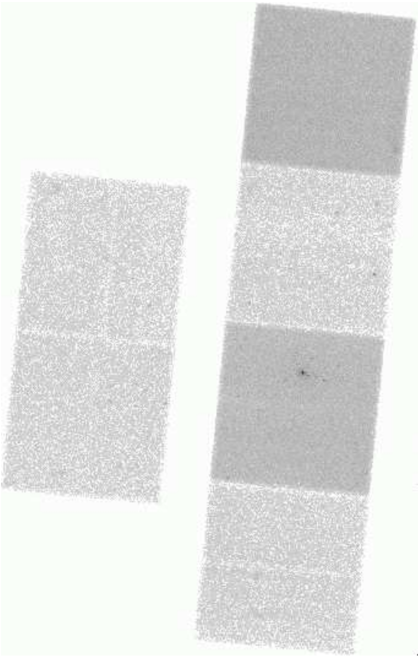
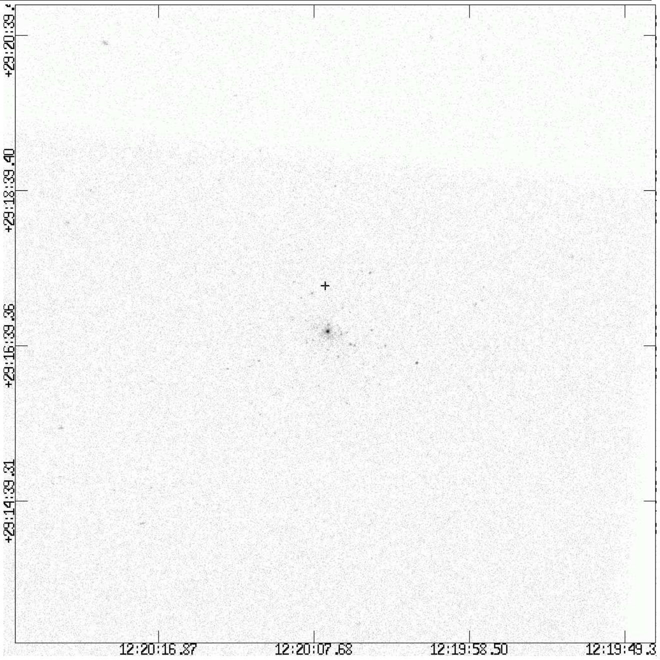
acisf04741N002 full img2.fits



acisf04741N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-21T23:39:05	Date and time of file creation
DATE-OBS	2005-02-03T12:01:31	Observation start date
DATE-END	2005-02-03T23:11:01	Observation end date
RA_PNT	185.02920437793	Pointing RA
DEC_PNT	29.290456294707	Pointing Dec
ROLL_PNT	95.582715187212	Pointing Roll
RA_TARG	185.028333	Observer's specified target RA
DEC_TARG	29.280833	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.41346741	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-22T00:39:45	Date and time of file creation
DATE-OBS	2005-02-03T12:01:31	Observation start date
DATE-END	2005-02-03T23:11:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4278	Source name
TITLE	Observing LMXBs in High Globular Cluster Specific Frequency Elliptical Galaxies	Proposal title
OBSERVER	Dr. Jimmy Irwin	Principal investigator
OBS_ID	4741	Observation id
SEQ_NUM	600396	Sequence number
RA_NOM	185.02920437793	Nominal RA
DEC_NOM	29.290456294707	Nominal Dec
ROLL_NOM	95.582715187212	Nominal Roll

Chandra X-ray Center Seq Num: 600396

Instrument: ACIS Obs ID: 4741

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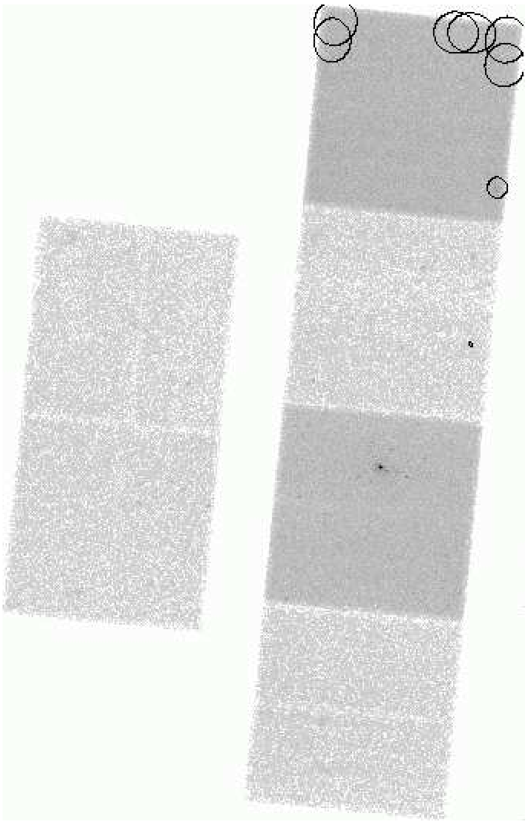
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
185.028485	29.280712	6521.285645	86.865807	75.073105
185.065588	29.598078	1325.996704	67.328804	19.694344
185.006578	29.273961	340.285706	20.211395	16.836330
184.925309	29.585450	1065.830566	64.907829	16.420679
184.926654	29.567471	626.876770	65.298378	9.600188
184.932860	29.479961	373.001801	38.985786	9.567636
184.954968	29.368346	142.988632	14.994614	9.536000
184.966681	29.590639	606.406250	64.881935	9.346303
184.953913	29.590322	624.737549	68.726524	9.090195
185.068212	29.585228	577.066956	65.553940	8.802934