Chandra X-ray Center

Seq Num: 600426

Instrument: ACIS

Obs ID: 5907

Source: NGC5813

PI: Dr. Craig Sarazin

Title: Stellar Mass Loss Versus External Accretion in the X-ray Bright Elliptical NGC 5813

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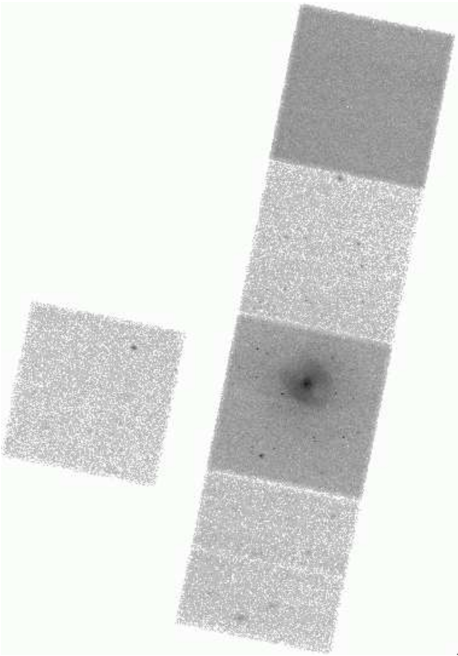
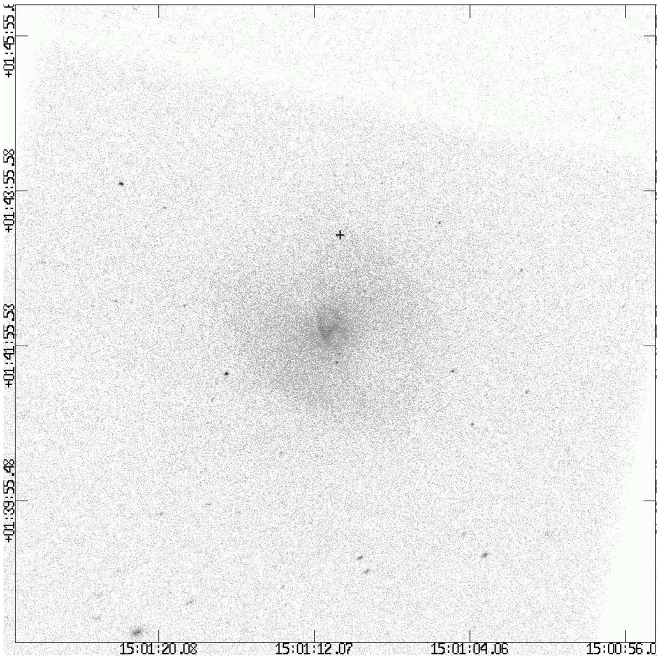
acisf05907N002 full img2.fits



acisf05907N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-17T23:17:31	Date and time of file creation
DATE-OBS	2005-04-02T06:45:23	Observation start date
DATE-END	2005-04-02T20:44:21	Observation end date
RA_PNT	225.29466168526	Pointing RA
DEC_PNT	1.7225785575141	Pointing Dec
ROLL_PNT	101.42930599397	Pointing Roll
RA_TARG	225.297083	Observer's specified target RA
DEC_TARG	1.701972	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-18T00:43:44	Date and time of file creation
DATE-OBS	2005-04-02T06:45:23	Observation start date
DATE-END	2005-04-02T20:44:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	NGC5813	Source name
TITLE	Stellar Mass Loss Versus External Accretion in the X-ray Bright Elliptical NGC 5813	Proposal title
OBSERVER	Dr. Craig Sarazin	Principal investigator
OBS_ID	5907	Observation id
SEQ_NUM	600426	Sequence number
RA_NOM	225.29466168526	Nominal RA
DEC_NOM	1.7225785575141	Nominal Dec
ROLL_NOM	101.42930599397	Nominal Roll

Chandra X-ray Center

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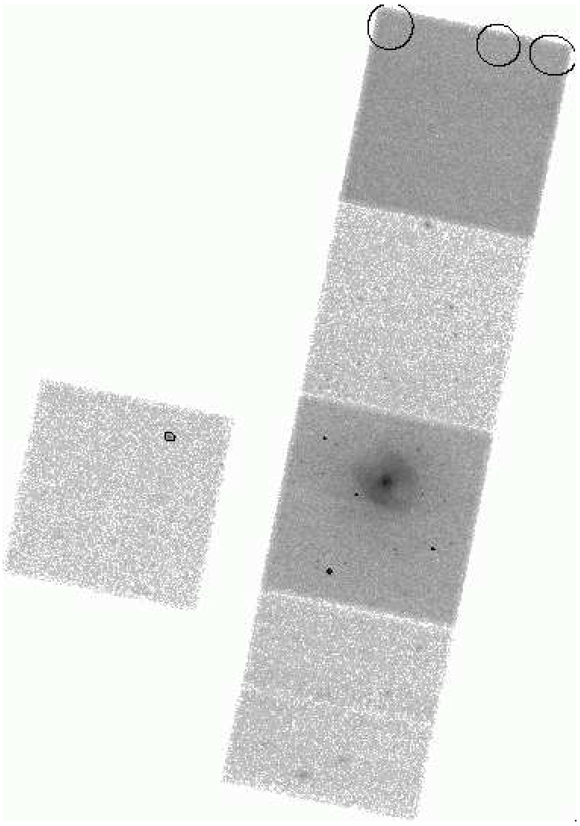
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.318992	1.692779	767.571411	30.746513	24.964504
225.341490	1.733621	573.142883	29.536255	19.404724
225.294281	2.030368	1332.126221	73.906967	18.024366
225.338145	1.637122	473.738647	28.005196	16.916098
225.176922	2.009585	1015.654480	66.382500	15.300033
225.453482	1.734455	317.875000	22.217920	14.307145
225.263570	1.653757	205.428574	18.013430	11.404190
225.216317	2.016754	698.675903	66.816872	10.456579
225.273310	1.725215	129.571426	13.424753	9.651681
225.270520	1.693332	147.714279	15.344810	9.626335