Chandra X-ray Center

Seq Num: 600450

Instrument: ACIS

Obs ID: 5931

Source: NGC 3351

PI: Dr. Douglas Swartz

Title: X-rays and Galactic Structure

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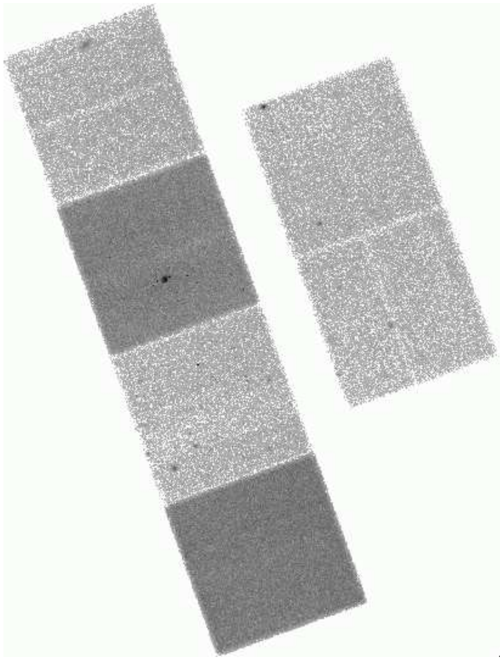
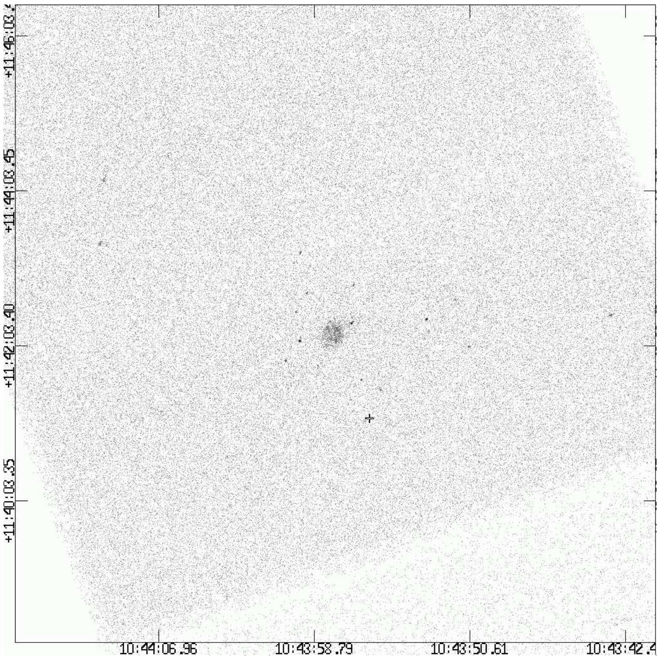
acisf05931N002 full img2.fits



acisf05931N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-12T02:50:02	Date and time of file creation
DATE-OBS	2005-07-01T05:10:57	Observation start date
DATE-END	2005-07-01T16:48:38	Observation end date
RA_PNT	160.9828385081	Pointing RA
DEC_PNT	11.685316531646	Pointing Dec
ROLL_PNT	250.14381307157	Pointing Roll
RA_TARG	160.991667	Observer's specified target RA
DEC_TARG	11.704167	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-03-12T03:51:03	Date and time of file creation
DATE-OBS	2005-07-01T05:10:57	Observation start date
DATE-END	2005-07-01T16:48:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 3351	Source name
TITLE	X-rays and Galactic Structure	Proposal title
OBSERVER	Dr. Douglas Swartz	Principal investigator
OBS_ID	5931	Observation id
SEQ_NUM	600450	Sequence number
RA_NOM	160.9828385081	Nominal RA
DEC_NOM	11.685316531646	Nominal Dec
ROLL_NOM	250.14381307157	Nominal Roll

Chandra X-ray Center

Seq Num: 600450

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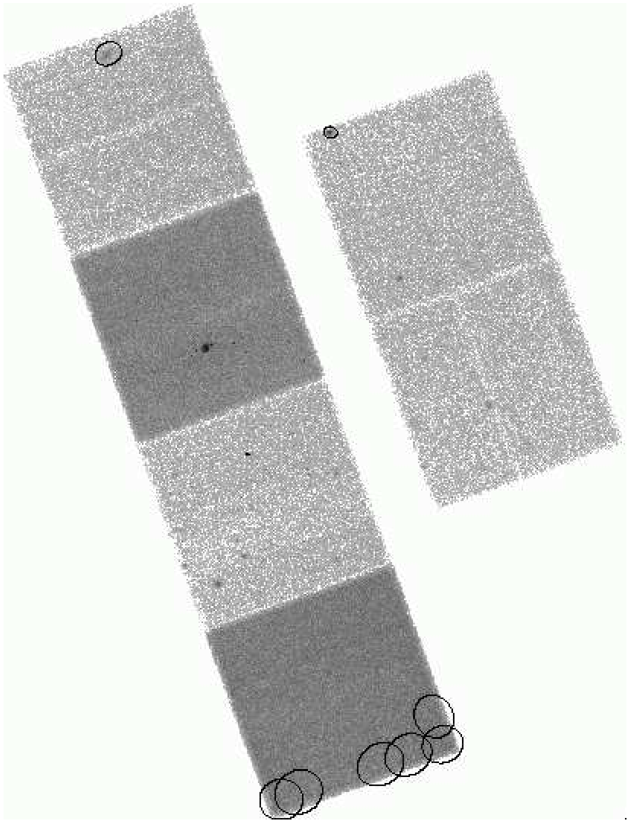
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
160.935805	11.379024	1115.139526	67.920822	16.418228
160.817792	11.418461	997.837219	64.601967	15.445927
160.899479	11.857931	354.041656	24.971354	14.177913
160.960146	11.627097	171.875000	15.079709	11.397766
160.997973	11.702001	150.857147	14.124468	10.680554
160.823994	11.438578	752.418762	72.168236	10.425900
160.863125	11.404396	772.747498	77.127708	10.019064
160.923054	11.384347	769.348816	78.901573	9.750741
160.842769	11.411153	755.710938	78.175117	9.666899
161.062653	11.914322	274.208344	29.266993	9.369201