Chandra X-ray Center

Seq Num: 600448

Instrument: ACIS

Obs ID: 5929

Source: NGC 3351

PI: Dr. Douglas Swartz

Title: X-rays and Galactic Structure

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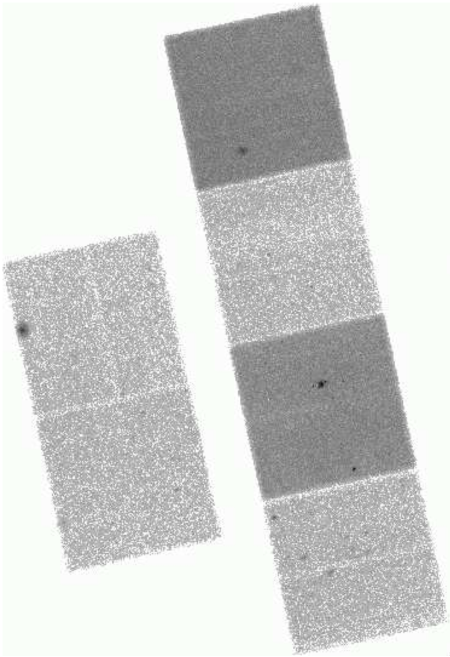
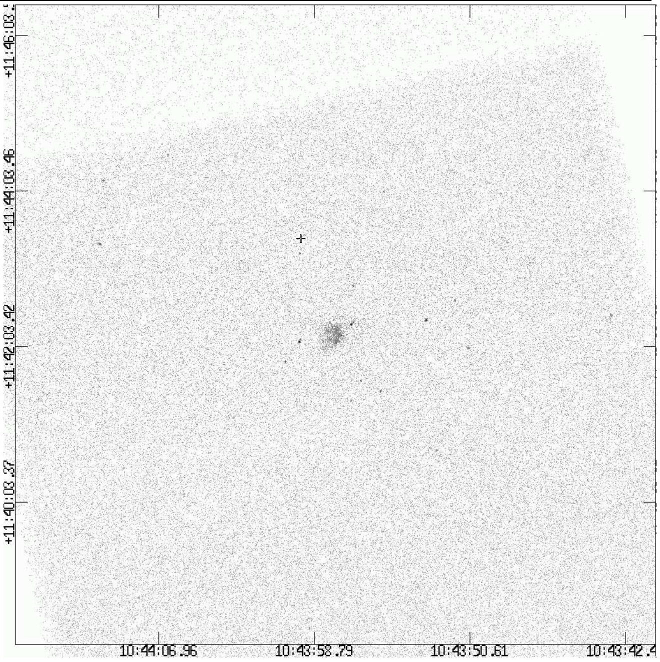
acisf05929N002 full img2.fits



acisf05929N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-22T02:22:44	Date and time of file creation
DATE-OBS	2005-02-08T04:41:13	Observation start date
DATE-END	2005-02-08T16:17:06	Observation end date
RA_PNT	160.99782316414	Pointing RA
DEC_PNT	11.724029409707	Pointing Dec
ROLL_PNT	77.892387332394	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	153.60722351	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	2006-02-22T03:13:42	Date and time of file creation
DATE-OBS	2005-02-08T04:41:13	Observation start date
DATE-END	2005-02-08T16:17:06	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	5929	Observation id
SEQ_NUM	600448	Sequence number
RA_NOM	160.99782316414	Nominal RA
DEC_NOM	11.724029409707	Nominal Dec
ROLL_NOM	77.892387332394	Nominal Roll

Chandra X-ray Center

Seq Num: 600448

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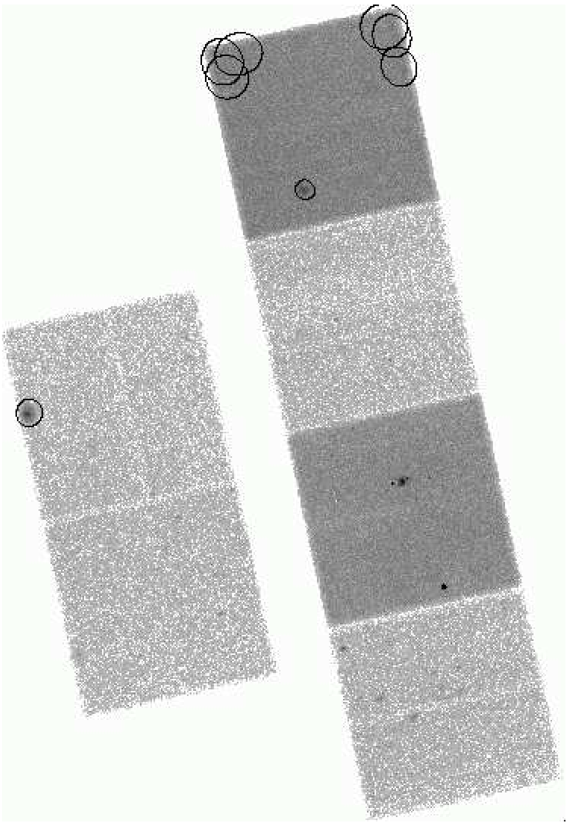
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
161.265735	11.752849	1386.636353	46.274586	29.965397
160.960195	11.627125	427.602264	25.258533	16.929022
161.123690	12.006193	1170.279053	72.752586	16.085739
161.004264	12.031722	1033.358765	74.225853	13.921818
161.062532	11.913799	586.578552	49.249100	11.910442
161.111538	12.011544	829.338867	76.806053	10.797832
160.998045	11.702013	150.142853	14.852820	10.108710
161.120181	11.995009	738.629456	73.627708	10.031950
160.993163	12.002647	635.250000	63.813416	9.954803
160.998519	12.024508	660.399109	66.376648	9.949269