Chandra X-ray Center

Seq Num: 600201

Instrument: ACIS

Obs ID: 2067

Source: IC 5332

PI: Dr. Andrea Prestwich

Title: THE X-RAY POINT SOURCE POPULATION IN SPIRAL GALAXIES

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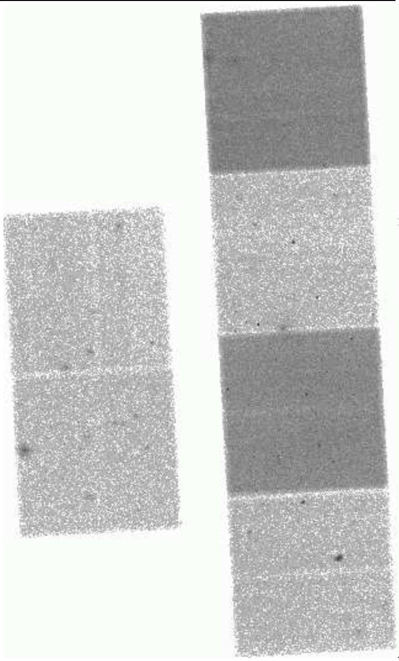
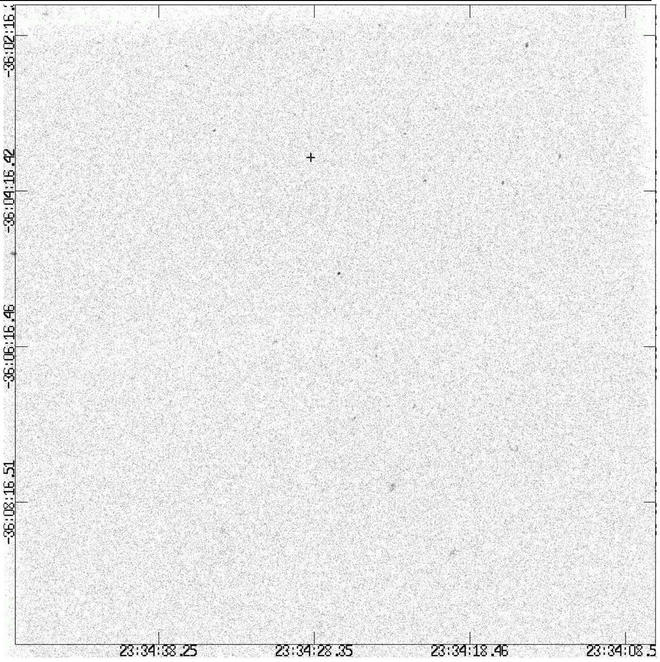
acisf02067N002 full img2.fits



acisf02067N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-12T02:59:08	Date and time of file creation
DATE-OBS	2001-07-10T23:11:20	Observation start date
DATE-END	2001-07-11T15:09:53	Observation end date
RA_PNT	353.61895922419	Pointing RA
DEC_PNT	-36.064112305325	Pointing Dec
ROLL_PNT	86.831428976595	Pointing Roll
RA_TARG	353.614167	Observer's specified target RA
DEC_TARG	-36.101389	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	2006-12-12T03:39:59	Date and time of file creation
DATE-OBS	2001-07-10T23:11:20	Observation start date
DATE-END	2001-07-11T15:09:53	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IC 5332	Source name
TITLE	THE X-RAY POINT SOURCE POPULATION IN SPIRAL GALAXIES	Proposal titl
OBSERVER	Dr. Andrea Prestwich	Principal investigator
OBS_ID	2067	Observation id
SEQ_NUM	600201	Sequence number
RA_NOM	353.61895922419	Nominal RA
DEC_NOM	-36.064112305325	Nominal Dec
ROLL_NOM	86.831428976595	Nominal Roll

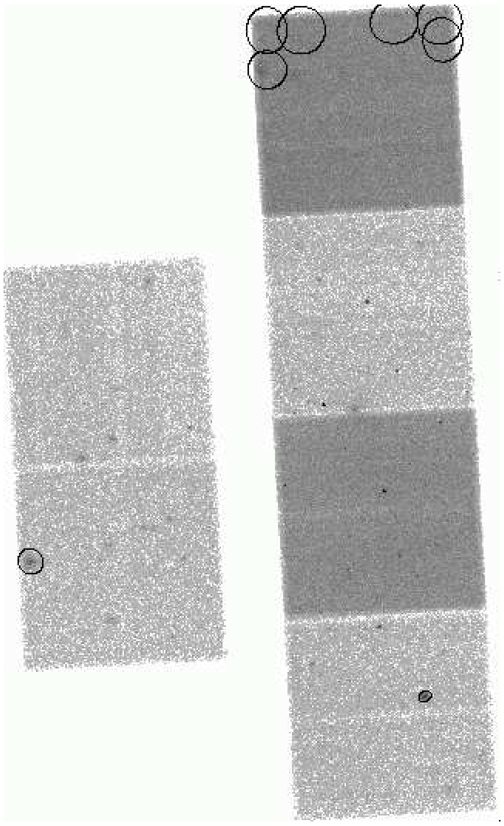
Chandra X-ray Center Seq Num: 600201

Instrument: ACIS Obs ID: 2067

Source: IC 5332 PI: Dr. Andrea Prestwich

Title: THE X-RAY POINT SOURCE POPULATION IN SPIRAL GALAXIES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
353.563182	-35.756470	1634.428589	73.500908	22.236849
353.713898	-35.762721	1607.657837	73.268684	21.941950
353.575392	-36.234155	670.048279	32.497654	20.618357
353.921619	-36.138319	721.124146	37.855236	19.049522
353.713504	-35.790585	1147.750000	75.943863	15.113137
353.611449	-36.088922	259.285706	17.968777	14.429792
353.664077	-36.027363	254.954544	17.835777	14.294558
353.602814	-35.756960	954.328918	79.528610	11.999818
353.560655	-35.769478	880.581238	73.626686	11.960083
353.683640	-35.762773	1052.438599	89.105080	11.811208