Summary Page Created:Wed November 29, 2006 10:46 EST

Chandra X-ray Center

Seq Num: 600200

Instrument: ACIS

Obs ID: 2066

Source: IC 5332

PI: Dr. Andrea Prestwich

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

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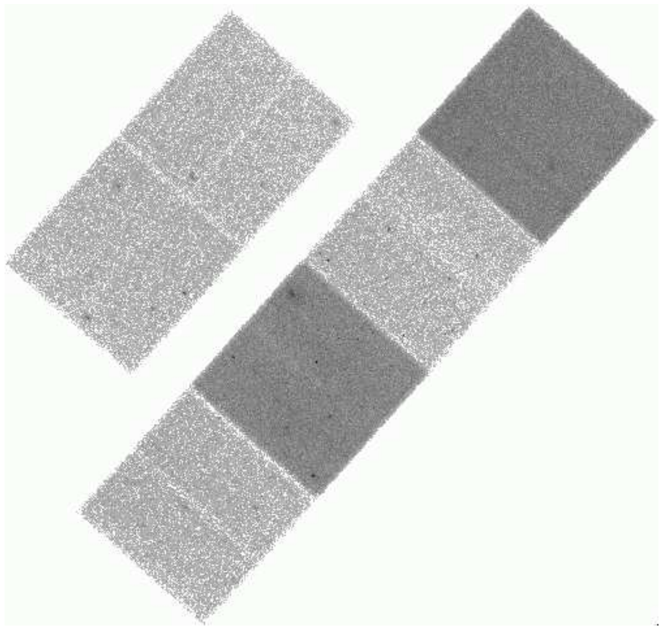
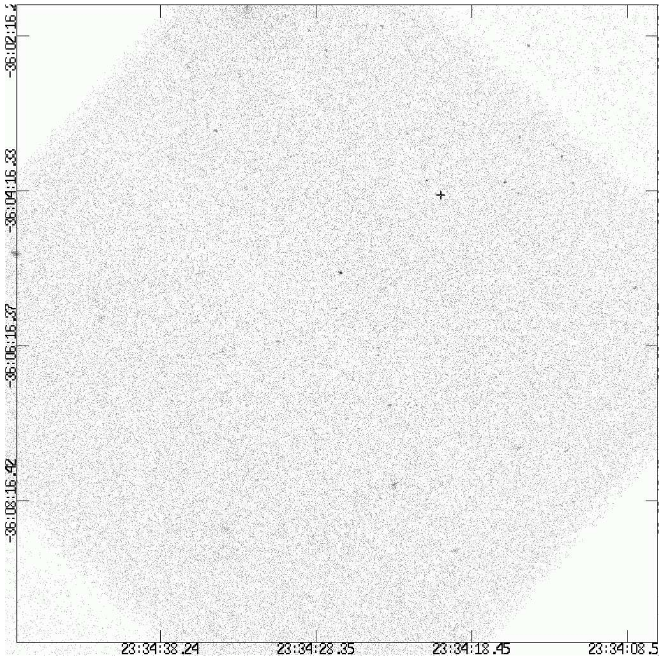
acisf02066N002 full img2.fits



acisf02066N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-29T14:55:06	Date and time of file creation
DATE-OBS	2001-05-02T00:49:44	Observation start date
DATE-END	2001-05-02T16:03:52	Observation end date
RA_PNT	353.58504379275	Pointing RA
DEC_PNT	-36.072198557476	Pointing Dec
ROLL_PNT	131.66684557235	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	153.2848053	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	2006-11-29T15:43:31	Date and time of file creation
DATE-OBS	2001-05-02T00:49:44	Observation start date
DATE-END	2001-05-02T16:03:52	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	2066	Observation id
SEQ_NUM	600200	Sequence number
RA_NOM	353.58504379275	Nominal RA
DEC_NOM	-36.072198557476	Nominal Dec
ROLL_NOM	131.66684557235	Nominal Roll

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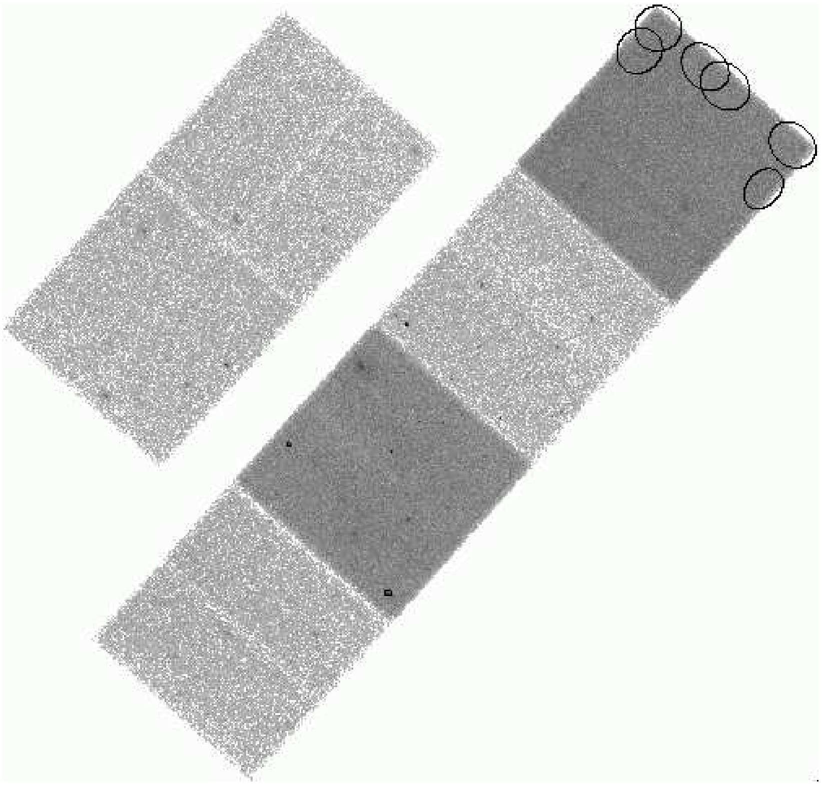
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
353.279124	-35.882627	1032.817261	69.340729	14.894814
353.390817	-35.804605	1057.362183	72.148109	14.655437
353.611433	-36.088896	218.857147	17.255060	12.683650
353.614788	-36.184596	241.620697	21.873672	11.046187
353.599258	-36.003157	139.571426	14.705264	9.491257
353.697568	-36.084582	164.125000	17.528799	9.363163
353.303081	-35.912142	539.333313	63.419811	8.504177
353.335197	-35.843159	604.289062	76.097717	7.940961
353.406126	-35.819571	596.220520	75.305122	7.917397
353.351737	-35.830371	573.006653	74.355484	7.706314