Chandra X-ray Center

Seq Num: 600394

Instrument: ACIS

Obs ID: 4739

Source: NGC 4013

PI: Dr David Strickland

Title: Searching for hot gas in the halos of normal spiral galaxies

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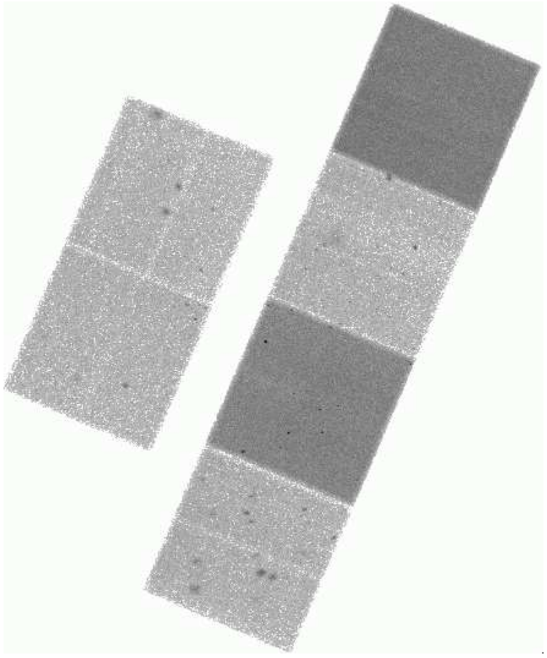
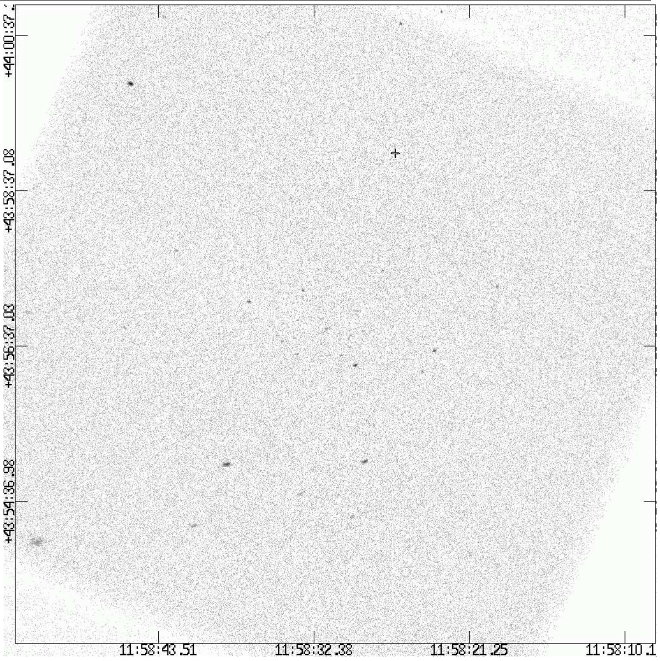
acisf04739N003 full img2.fits



acisf04739N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-05T22:50:29	Date and time of file creation
DATE-OBS	2004-02-03T09:32:20	Observation start date
DATE-END	2004-02-04T08:13:16	Observation end date
RA_PNT	179.61060030967	Pointing RA
DEC_PNT	43.985014314912	Pointing Dec
ROLL_PNT	113.02388940161	Pointing Roll
RA_TARG	179.630417	Observer's specified target RA
DEC_TARG	43.946889	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-06T00:24:54	Date and time of file creation
DATE-OBS	2004-02-03T09:32:20	Observation start date
DATE-END	2004-02-04T08:13:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4013	Source name
TITLE	Searching for hot gas in the halos of normal spiral galaxies	Propo
OBSERVER	Dr David Strickland	Principal investigator
OBS_ID	4739	Observation id
SEQ_NUM	600394	Sequence number
RA_NOM	179.61060030967	Nominal RA
DEC_NOM	43.985014314912	Nominal Dec
ROLL_NOM	113.02388940161	Nominal Roll

Chandra X-ray Center

Seq Num: 600394

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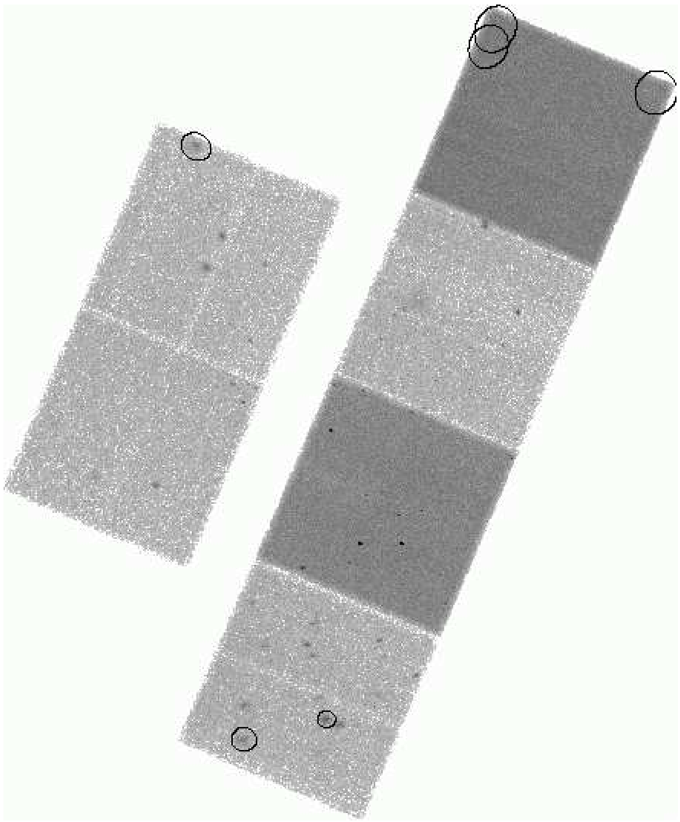
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
179.689332	43.999948	700.488647	29.919088	23.412767
179.526177	44.285806	1867.830566	91.967941	20.309584
179.365644	44.240273	1465.710938	82.663345	17.731087
179.660652	43.918285	411.000000	25.030775	16.419788
179.694098	43.793044	508.912506	34.945133	14.563187
179.622359	43.939570	250.285721	17.700909	14.139709
179.824544	44.201719	498.829559	35.438984	14.075728
179.619550	43.918907	256.714294	19.380085	13.246293
179.533249	44.273434	1113.958008	89.897537	12.391418
179.775554	43.778508	435.784302	35.238949	12.366552