Chandra X-ray Center

Seq Num: 600296

Instrument: ACIS

Obs ID: 3551

Source: NGC 1313

PI: Professor Gordon Garmire

Title: X-RAY SOURCES IN THE NEARBY BARRED SPIRAL GALAXY NGC 1313

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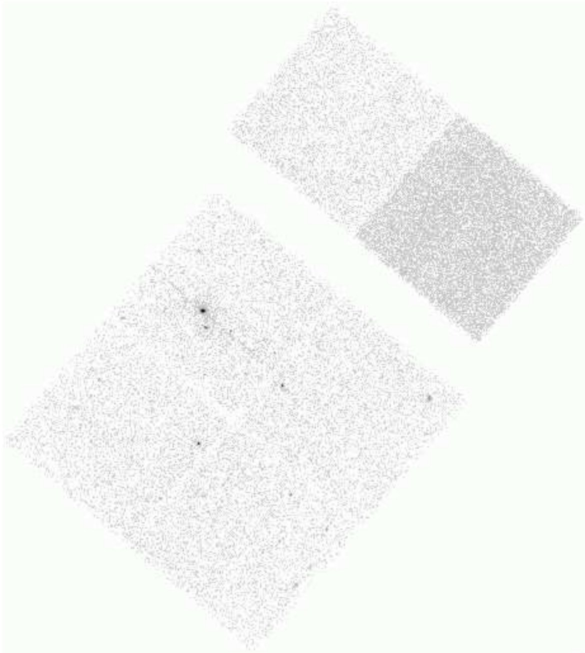
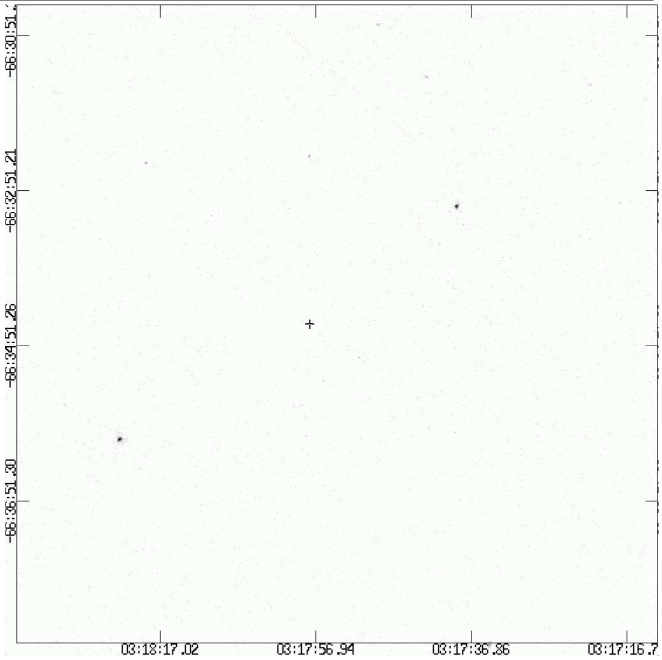
acisf03551N002 full img2.fits	acisf03551N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-01T15:55:11	Date and time of file creation
DATE-OBS	2003-10-02T09:47:13	Observation start date
DATE-END	2003-10-02T14:20:58	Observation end date
RA_PNT	49.490275706004	Pointing RA
DEC_PNT	-66.576412327049	Pointing Dec
ROLL_PNT	40.218885343435	Pointing Roll
RA_TARG	49.479167	Observer's specified target RA
DEC_TARG	-66.577778	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-01T16:14:31	Date and time of file creation
DATE-OBS	2003-10-02T09:47:13	Observation start date
DATE-END	2003-10-02T14:20:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 1313	Source name
TITLE	X-RAY SOURCES IN THE NEARBY BARRED SPIRAL GALAXY NGC 1313	Proposal
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3551	Observation id
SEQ_NUM	600296	Sequence number
RA_NOM	49.490275706004	Nominal RA
DEC_NOM	-66.576412327049	Nominal Dec
ROLL_NOM	40.218885343435	Nominal Roll

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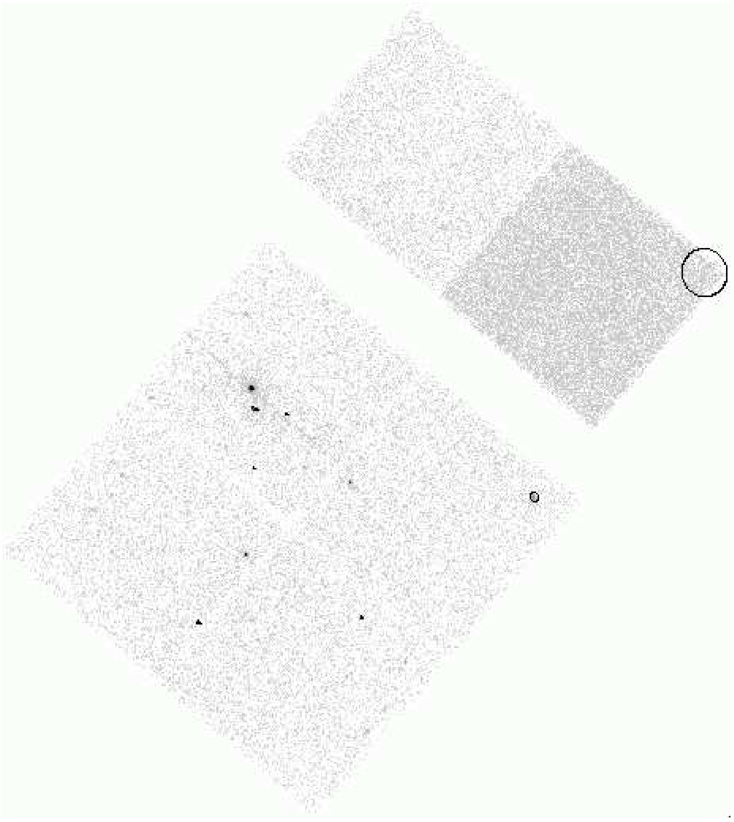
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
49.583188	-66.486395	9654.443359	104.776848	92.142906
49.592732	-66.601016	1566.142822	43.534046	35.975128
49.411086	-66.550996	1147.142822	36.158401	31.725487
49.577304	-66.500741	238.291672	19.409527	12.277047
49.092871	-66.561084	118.872498	13.399152	8.871643
49.392885	-66.645094	88.142860	11.281209	7.813246
49.522784	-66.504097	78.000000	10.161411	7.676099
48.801020	-66.405116	147.615021	25.458614	5.798235
49.675622	-66.648387	35.000000	7.187376	4.869649
49.578376	-66.541646	34.000000	7.300402	4.657278