Chandra X-ray Center

Seq Num: 600521

Instrument: ACIS

Obs ID: 7083

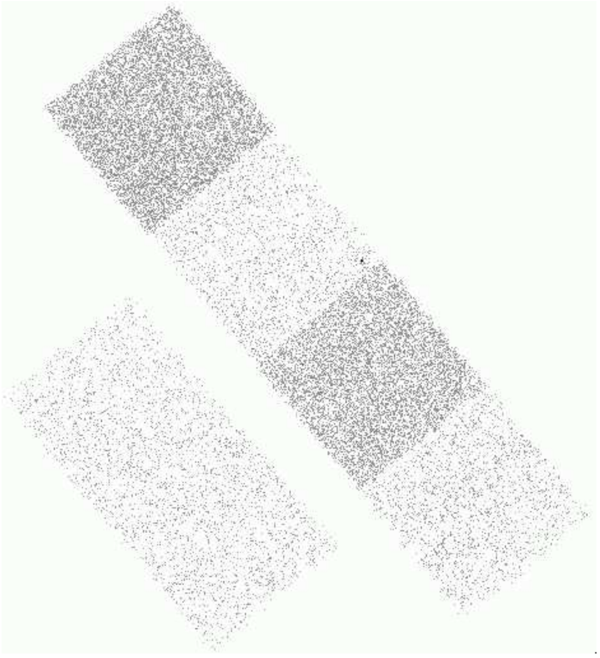
Source: NGC 4312

PI: Dr. Douglas Swartz

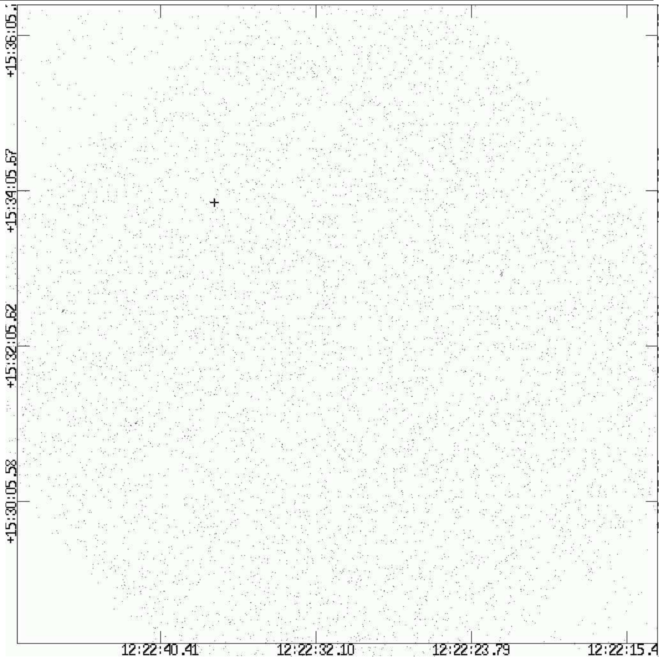
Title: A Complete Sample of ULX Host Galaxies

---

acisf07083N002 full img2.fits



acisf07083N002 cntr img2.fits



Chandra X-ray Center Seq Num: 600521

Instrument: ACIS Obs ID: 7083

Source: NGC 4312 PI: Dr. Douglas Swartz

Title: A Complete Sample of ULX Host Galaxies

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-04T19:26:12	Date and time of file creation
DATE-OBS	2005-11-07T10:31:23	Observation start date
DATE-END	2005-11-07T11:25:22	Observation end date
RA_PNT	185.65632971559	Pointing RA
DEC_PNT	15.565683384362	Pointing Dec
ROLL_PNT	50.533571308706	Pointing Roll
RA_TARG	185.630417	Observer's specified target RA
DEC_TARG	15.538111	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	7.6.7.1	ASCDS version number
DATE	2006-04-04T19:50:03	Date and time of file creation
DATE-OBS	2005-11-07T10:31:23	Observation start date
DATE-END	2005-11-07T11:25:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4312	Source name
TITLE	A Complete Sample of ULX Host Galaxies	Proposal title
OBSERVER	Dr. Douglas Swartz	Principal investigator
OBS_ID	7083	Observation id
SEQ_NUM	600521	Sequence number
RA_NOM	185.65632971559	Nominal RA
DEC_NOM	15.565683384362	Nominal Dec
ROLL_NOM	50.533571308706	Nominal Roll

Chandra X-ray Center

Seq Num: 600521

Instrument: ACIS

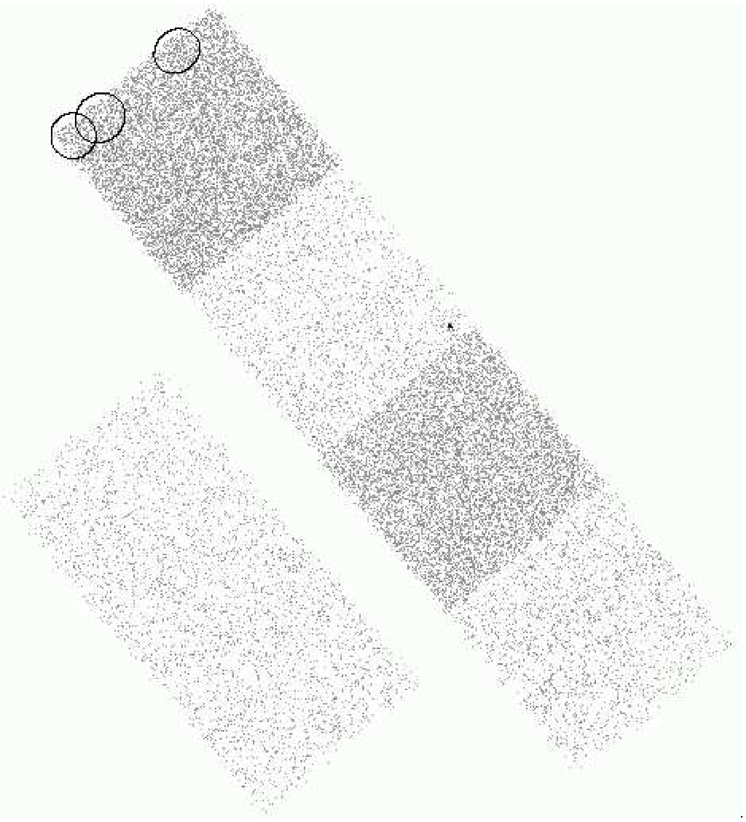
Obs ID: 7083

Source: NGC 4312

PI: Dr. Douglas Swartz

Title: A Complete Sample of ULX Host 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
185.637409	15.631840	65.142860	10.085019	6.459369
185.906768	15.762424	60.651161	16.240807	3.734492
185.832883	15.820749	66.976746	18.872097	3.548982
185.887469	15.774784	66.823921	18.995949	3.517799