Chandra X-ray Center

Seq Num: 600165

Instrument: ACIS

Obs ID: 2031

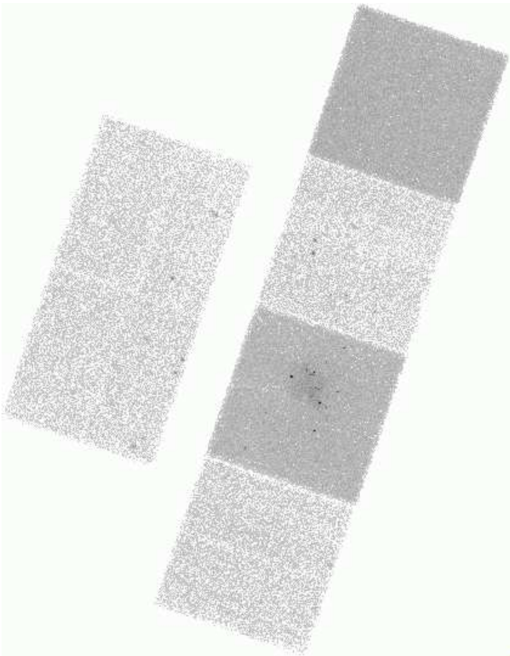
Source: NGC 4449

PI: Dr. Tim Heckman

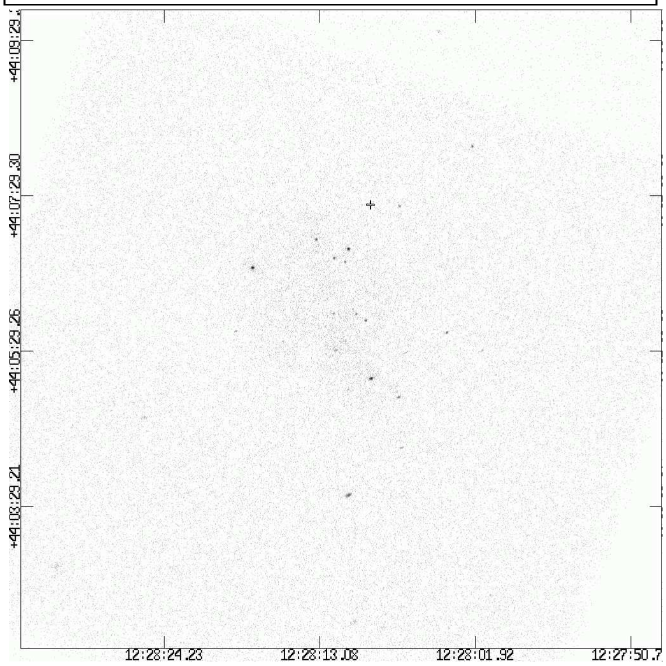
Title: STARBURST-DRIVEN OUTFLOWS AND THE EVOLUTION OF DWARF GALAXIES

---

acisf02031N002 full img2.fits



acisf02031N002 cntr img2.fits



Chandra X-ray Center Seq Num: 600165

Instrument: ACIS Obs ID: 2031

Source: NGC 4449 PI: Dr. Tim Heckman

Title: STARBURST-DRIVEN OUTFLOWS AND THE EVOLUTION OF DWARF GALAXIES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-06T14:05:33	Date and time of file creation
DATE-OBS	2001-02-04T17:51:50	Observation start date
DATE-END	2001-02-05T02:10:45	Observation end date
RA_PNT	187.03928361872	Pointing RA
DEC_PNT	44.122888124503	Pointing Dec
ROLL_PNT	108.82839224924	Pointing Roll
RA_TARG	187.05	Observer's specified target RA
DEC_TARG	44.094722	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	7.6.9	ASCDS version number
DATE	2006-11-06T14:37:08	Date and time of file creation
DATE-OBS	2001-02-04T17:51:50	Observation start date
DATE-END	2001-02-05T02:10:45	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4449	Source name
TITLE	STARBURST-DRIVEN OUTFLOWS AND THE EVOLUTION OF DWARF GALAXIES	Prop
OBSERVER	Dr. Tim Heckman	Principal investigator
OBS_ID	2031	Observation id
SEQ_NUM	600165	Sequence number
RA_NOM	187.03928361872	Nominal RA
DEC_NOM	44.122888124503	Nominal Dec
ROLL_NOM	108.82839224924	Nominal Roll

Chandra X-ray Center

Seq Num: 600165

Instrument: ACIS

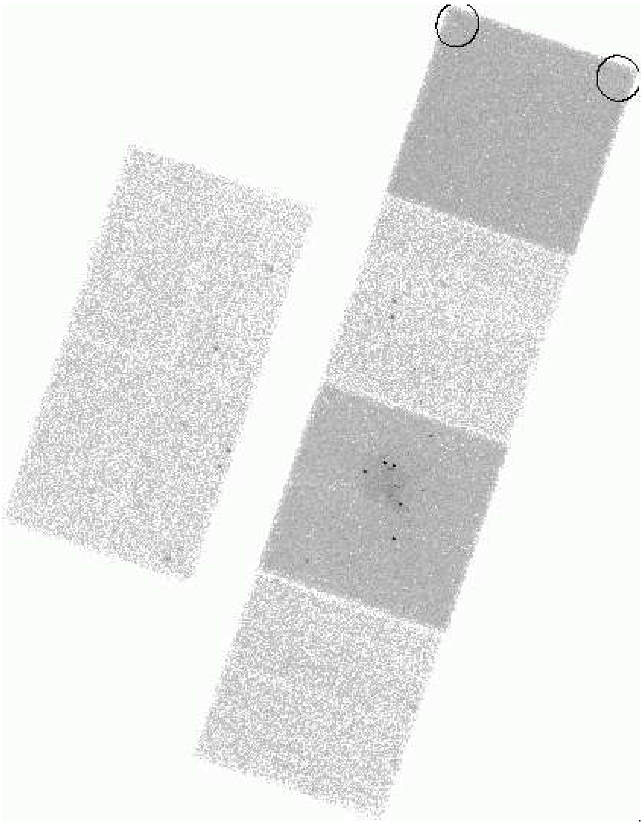
Obs ID: 2031

Source: NGC 4449

PI: Dr. Tim Heckman

Title: STARBURST-DRIVEN OUTFLOWS AND THE EVOLUTION OF DWARF 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
187.074319	44.109402	1371.142822	39.213146	34.966408
187.038907	44.085646	1134.571411	36.387325	31.180403
187.045689	44.113442	1000.857117	33.715534	29.685341
187.045590	44.060610	454.863647	24.004599	18.949020
187.055299	44.115480	240.428574	17.709885	13.575953
187.040529	44.098074	199.142853	15.733802	12.657008
186.982151	44.430212	611.843872	49.256199	12.421662
187.049955	44.111493	182.571426	15.407333	11.849645
186.820167	44.391332	565.162781	49.284634	11.467322
187.016333	44.095492	139.428574	13.391310	10.411870