Chandra X-ray Center

Seq Num: 600211

Instrument: ACIS

Obs ID: 2077

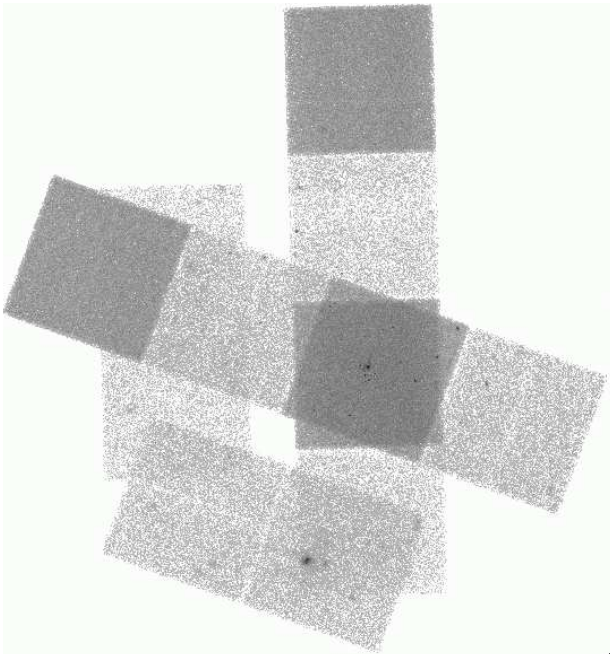
Source: NGC 1549

PI: JOEL BREGMAN

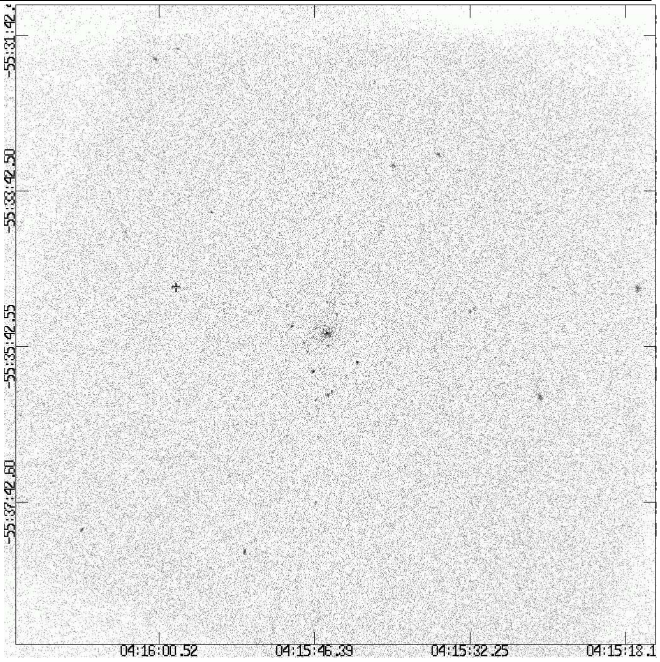
Title: GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL GALAXIES

---

acisf02077N003 full img2.fits



acisf02077N003 cntr img2.fits



Chandra X-ray Center Seq Num: 600211

Instrument: ACIS Obs ID: 2077

Source: NGC 1549 PI: JOEL BREGMAN

Title: GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL GALAXIES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER_0	7.6.11	ASCDS version number OBI #0
DATE_0	2007-07-24T00:07:22	Date and time of file creation OBI #0
DATE-OBS_0	2000-11-08T15:46:50	Observation start date OBI #0
DATE-END_0	2000-11-08T23:27:04	Observation end date OBI #0
RA_PNT_0	63.994135402845	Pointing RA OBI #0
DEC_PNT_0	-55.582298417238	Pointing Dec OBI #0
ROLL_PNT_0	19.952420921852	Pointing Roll OBI #0
RA_TARG_0	63.9375	Observer's specified target RA OBI #0
DEC_TARG_0	-55.591944	Observer's specified target Dec OBI #0
DATAMODE_0	FAINT	Data mode OBI #0
READMODE_0	TIMED	Read mode OBI #0
FP_TEMP_0	153.4460144	Focal Plane Temperature [K] OBI #0
FSW_VERS_0	30	ACIS flight software version number OBI #0
ASCDSVER_1	7.6.11	ASCDS version number OBI #1
DATE_1	2007-07-24T01:38:08	Date and time of file creation OBI #1
DATE-OBS_1	2001-09-02T09:17:42	Observation start date OBI #1
DATE-END_1	2001-09-02T12:46:48	Observation end date OBI #1
RA_PNT_1	63.942286885219	Pointing RA OBI #1
DEC_PNT_1	-55.558746121415	Pointing Dec OBI #1
ROLL_PNT_1	88.400317759993	Pointing Roll OBI #1
RA_TARG_1	63.9375	Observer's specified target RA OBI #1
DEC_TARG_1	-55.591944	Observer's specified target Dec OBI #1
DATAMODE_1	FAINT	Data mode OBI #1
READMODE_1	TIMED	Read mode OBI #1
FP_TEMP_1	153.4460144	Focal Plane Temperature [K] OBI #1
FSW_VERS_1	30	ACIS flight software version number OBI #1

Chandra X-ray Center
Seq Num: 600211
Instrument: ACIS
Obs ID: 2077
Source: NGC 1549
PI: JOEL BREGMAN
Title: GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL GALAXIES

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-24T01:49:25	Date and time of file creation
DATE-OBS	2000-11-08T15:46:50	Observation start date
DATE-END	2001-09-02T12:46:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 1549	Source name
TITLE	GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL GALAXIES	Proposal t
OBSERVER	JOEL BREGMAN	Principal investigator
OBS_ID	2077	Observation id
SEQ_NUM	600211	Sequence number
RA_NOM	63.995614	Nominal RA
DEC_NOM	-55.582525	Nominal Dec
ROLL_NOM	19.953641	Nominal Roll

Chandra X-ray Center

Seq Num: 600211

Instrument: ACIS

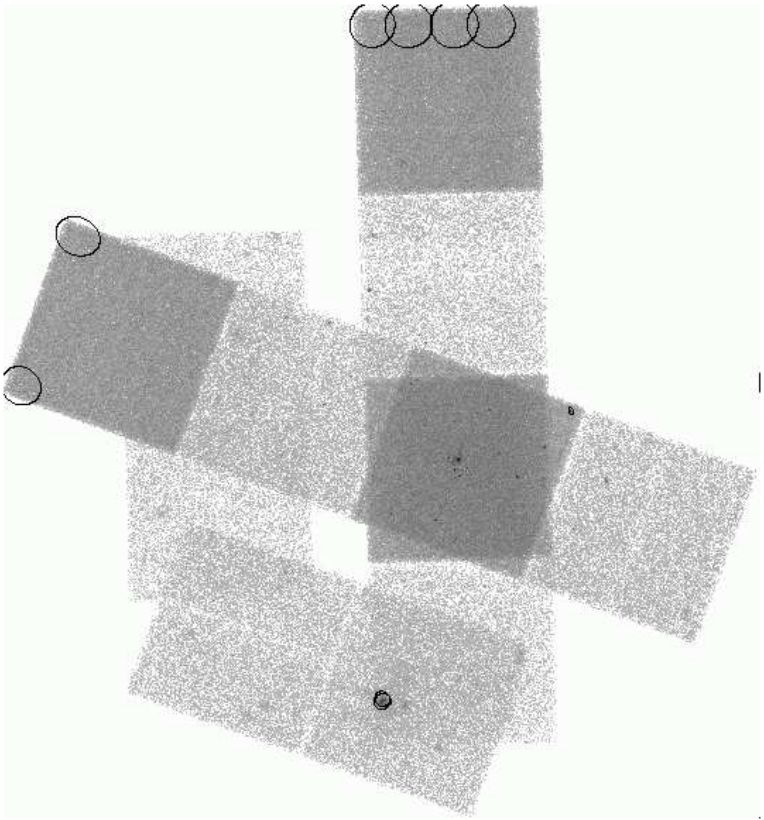
Obs ID: 2077

Source: NGC 1549

PI: JOEL BREGMAN

Title: GALACTIC WINDS AND COOLING FLOWS IN ELLIPTICAL 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
64.043187	-55.780248	834.189270	39.709229	21.007441
64.056337	-55.256089	709.227417	56.268097	12.604432
64.537438	-55.534453	624.162781	49.895275	12.509457
64.458207	-55.418953	573.325562	53.143169	10.788321
63.895306	-55.255548	741.980713	72.592751	10.221140
63.945109	-55.255620	688.885620	68.425095	10.067734
64.006989	-55.256004	666.145630	67.904457	9.810043
63.785149	-55.554984	181.250000	18.605244	9.741877
63.943391	-55.600511	130.428574	13.990689	9.322527
64.043285	-55.778178	333.458344	37.226486	8.957556