Chandra X-ray Center

Seq Num: 700735

Instrument: ACIS

Obs ID: 4056

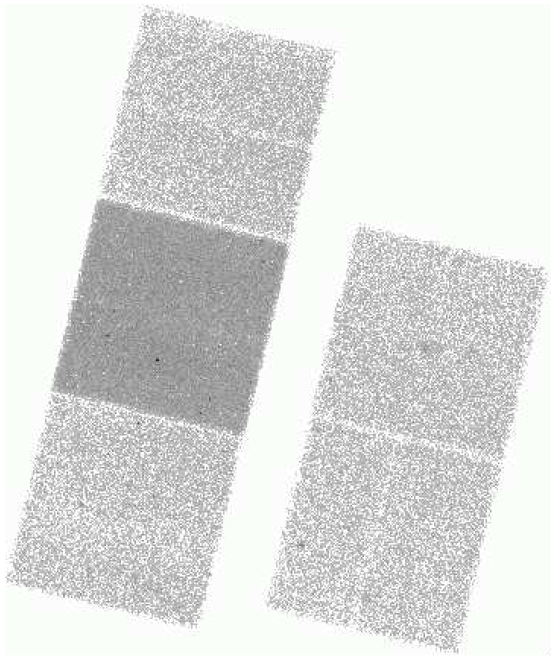
Source: 1521+28

PI: Dr. Rita Sambruna

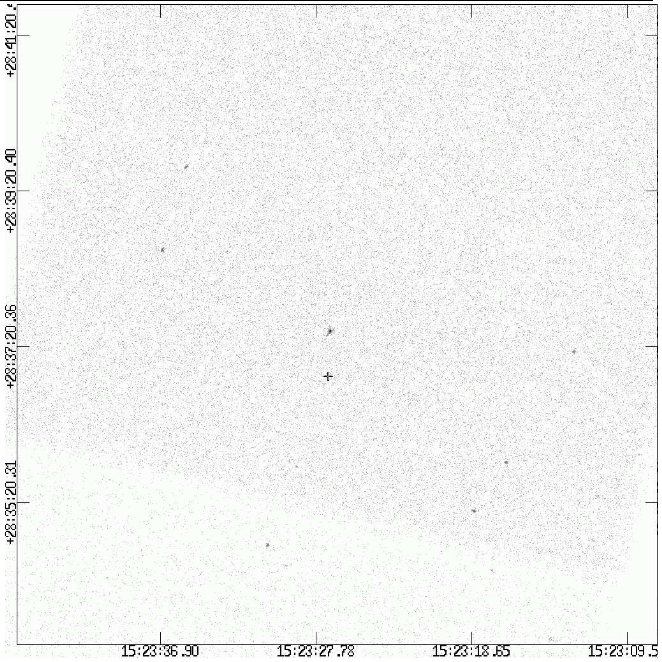
Title: CHANDRA OBSERVATIONS OF A UNIFORM SAMPLE OF FRI GALAXIES

---

acisf04056N002 full img2.fits



acisf04056N002 cntr img2.fits



Chandra X-ray Center Seq Num: 700735

Instrument: ACIS Obs ID: 4056

Source: 1521+28 PI: Dr. Rita Sambruna

Title: CHANDRA OBSERVATIONS OF A UNIFORM SAMPLE OF FRI GALAXIES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-05T08:16:01	Date and time of file creation
DATE-OBS	2003-09-15T04:19:35	Observation start date
DATE-END	2003-09-15T13:07:38	Observation end date
RA_PNT	230.86272367348	Pointing RA
DEC_PNT	28.615916433891	Pointing Dec
ROLL_PNT	283.51377743293	Pointing Roll
RA_TARG	230.862083	Observer's specified target RA
DEC_TARG	28.625556	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-07-05T08:38:55	Date and time of file creation
DATE-OBS	2003-09-15T04:19:35	Observation start date
DATE-END	2003-09-15T13:07:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	1521+28	Source name
TITLE	CHANDRA OBSERVATIONS OF A UNIFORM SAMPLE OF FRI GALAXIES	Proposal
OBSERVER	Dr. Rita Sambruna	Principal investigator
OBS_ID	4056	Observation id
SEQ_NUM	700735	Sequence number
RA_NOM	230.86272367348	Nominal RA
DEC_NOM	28.615916433891	Nominal Dec
ROLL_NOM	283.51377743293	Nominal Roll

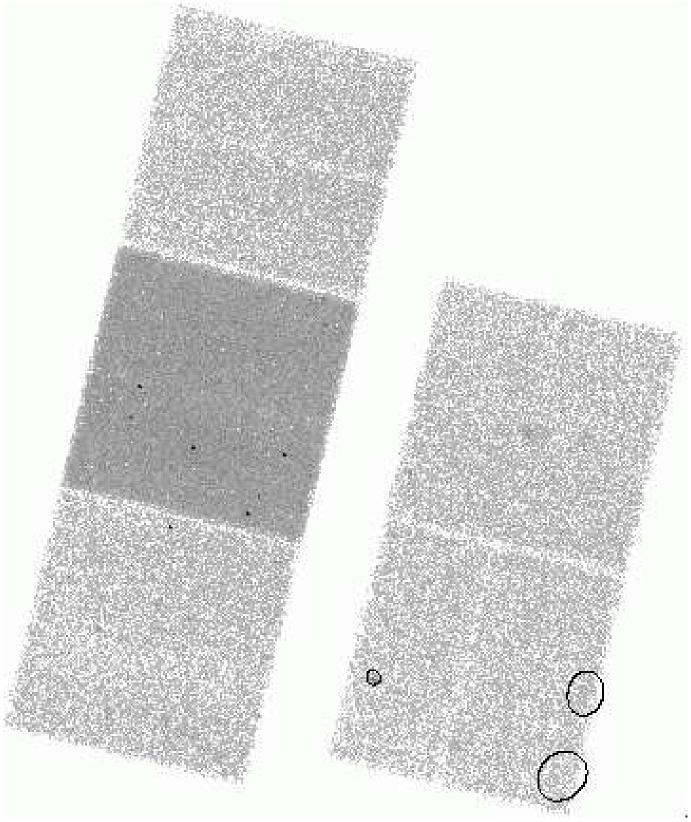
Chandra X-ray Center
Seq Num: 700735

Instrument: ACIS
Obs ID: 4056

Source: 1521+28
PI: Dr. Rita Sambruna

Title: CHANDRA OBSERVATIONS OF A UNIFORM SAMPLE OF FRI 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
230.862154	28.625615	285.142853	20.871367	13.661917
230.827020	28.587150	88.000000	11.924423	7.379812
230.897293	28.660791	63.556820	10.035095	6.333455
230.903132	28.643023	82.142860	13.082176	6.278990
230.744688	28.492742	87.822502	14.121417	6.219100
230.877431	28.579828	63.571430	10.375865	6.126856
230.819177	28.597556	60.285713	10.379495	5.808155
230.802561	28.621244	52.034092	10.031126	5.187263
230.621311	28.435919	98.875000	20.455719	4.833611
230.606012	28.483416	92.022728	19.130022	4.810382