Chandra X-ray Center

Seq Num: 800416

Instrument: ACIS

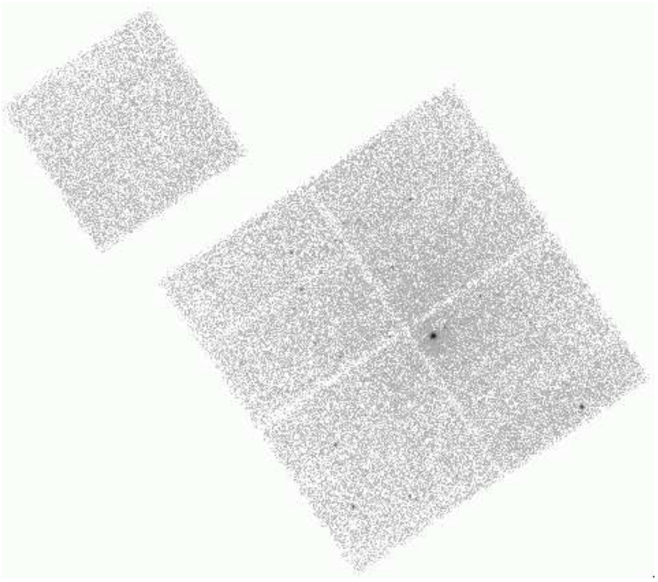
Obs ID: 4971

Source: IC1633

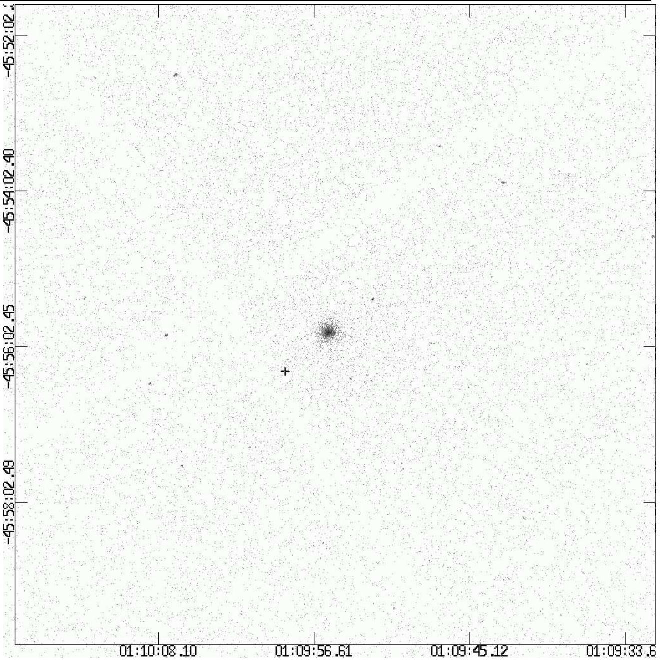
PI: Dr. William Forman

Title: Testing Formation Models and Heating and Feedback Mechanisms In Galaxy Groups

acisf04971N002 full img2.fits



acisf04971N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 800416

Instrument: ACIS

Obs ID: 4971

Source: IC1633

PI: Dr. William Forman

Title: Testing Formation Models and Heating and Feedback Mechanisms In Galaxy Groups

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-28T02:04:30	Date and time of file creation
DATE-OBS	2003-11-16T22:40:19	Observation start date
DATE-END	2003-11-17T06:02:11	Observation end date
RA_PNT	17.494774093704	Pointing RA
DEC_PNT	-45.939370421316	Pointing Dec
ROLL_PNT	326.12925858765	Pointing Roll
RA_TARG	17.48125	Observer's specified target RA
DEC_TARG	-45.930833	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	2006-06-28T02:22:53	Date and time of file creation
DATE-OBS	2003-11-16T22:40:19	Observation start date
DATE-END	2003-11-17T06:02:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	IC1633	Source name
TITLE	Testing Formation Models and Heating and Feedback Mechanisms In Galaxy Groups	Proposal title
OBSERVER	Dr. William Forman	Principal investigator
OBS_ID	4971	Observation id
SEQ_NUM	800416	Sequence number
RA_NOM	17.494774093704	Nominal RA
DEC_NOM	-45.939370421316	Nominal Dec
ROLL_NOM	326.12925858765	Nominal Roll

Chandra X-ray Center

Seq Num: 800416

Instrument: ACIS

Obs ID: 4971

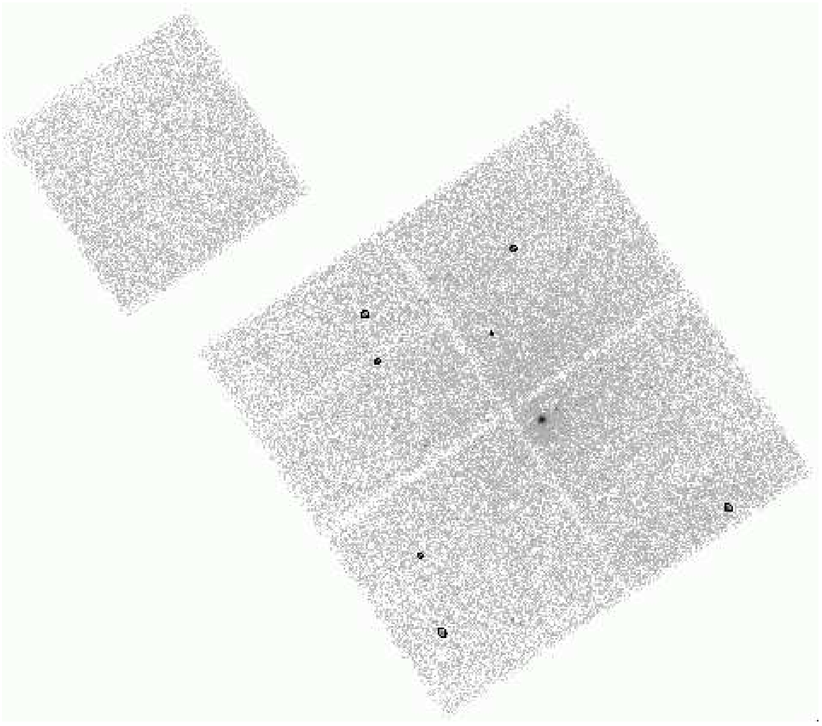
Source: IC1633

PI: Dr. William Forman

Title: Testing Formation Models and Heating and Feedback Mechanisms In Galaxy Groups

---

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
17.310239	-45.987585	234.704544	18.457855	12.715699
17.573730	-46.067382	93.352272	12.438929	7.504848
17.507678	-45.821662	75.075859	11.212230	6.695890
17.644545	-45.863880	68.715912	10.525396	6.528582
17.644727	-45.863851	67.541664	10.949159	6.168663
17.594038	-46.018170	64.974998	10.840858	5.993529
17.531303	-45.931640	48.714287	8.655478	5.628145
17.467626	-45.923986	45.714287	8.455163	5.406671
17.632572	-45.893631	53.077499	10.068577	5.271599
17.528172	-45.875791	44.857143	9.094418	4.932382