Chandra X-ray Center

Seq Num: 800116

Instrument: ACIS

Obs ID: 1648

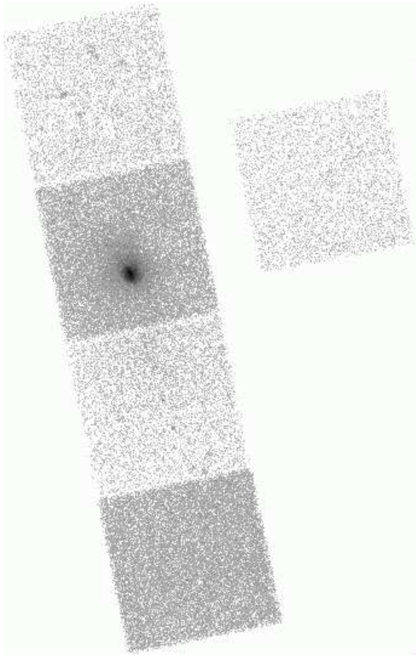
Source: A1664

PI: Prof Andrew Fabian

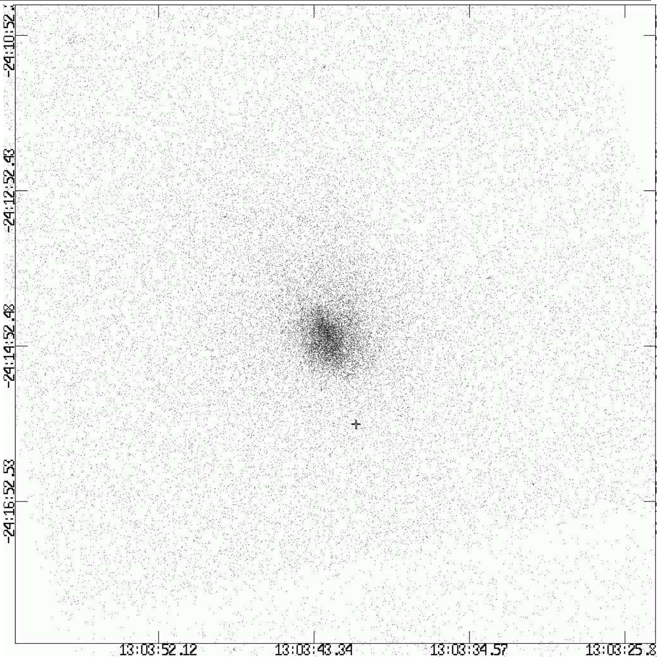
Title: THE COOLING FLOW IN A1664

---

acisf01648N002 full img2.fits



acisf01648N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800116

Instrument: ACIS Obs ID: 1648

Source: A1664 PI: Prof Andrew Fabian

Title: THE COOLING FLOW IN A1664

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-28T03:34:20	Date and time of file creation
DATE-OBS	2001-06-08T00:04:05	Observation start date
DATE-END	2001-06-08T03:14:24	Observation end date
RA_PNT	195.92062705952	Pointing RA
DEC_PNT	-24.26478326134	Pointing Dec
ROLL_PNT	258.47534566506	Pointing Roll
RA_TARG	195.927083	Observer's specified target RA
DEC_TARG	-24.244722	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	7.6.9	ASCDS version number
DATE	2006-11-28T04:02:20	Date and time of file creation
DATE-OBS	2001-06-08T00:04:05	Observation start date
DATE-END	2001-06-08T03:14:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	A1664	Source name
TITLE	THE COOLING FLOW IN A1664	Proposal title
OBSERVER	Prof Andrew Fabian	Principal investigator
OBS_ID	1648	Observation id
SEQ_NUM	800116	Sequence number
RA_NOM	195.92062705952	Nominal RA
DEC_NOM	-24.26478326134	Nominal Dec
ROLL_NOM	258.47534566506	Nominal Roll

Chandra X-ray Center

Seq Num: 800116

Instrument: ACIS

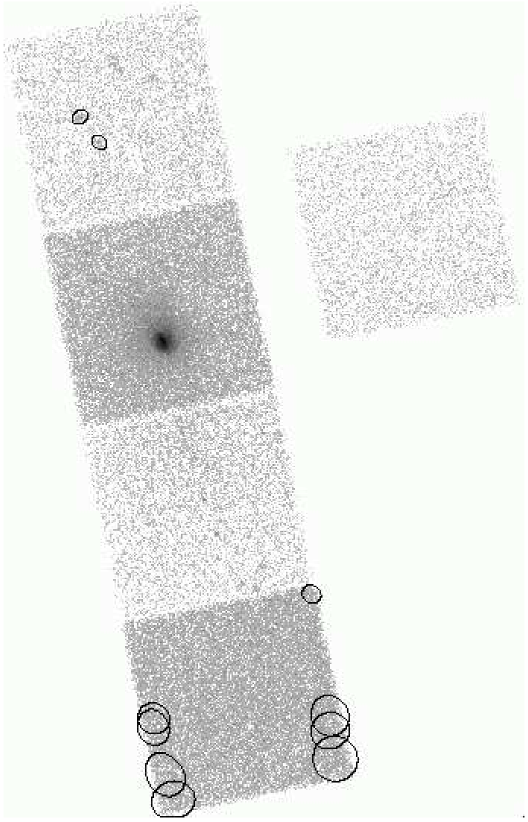
Obs ID: 1648

Source: A1664

PI: Prof Andrew Fabian

Title: THE COOLING FLOW IN A1664

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
195.919471	-24.577221	192.710968	26.190392	7.358078
195.791264	-24.547259	235.554825	32.782955	7.185283
195.992803	-24.084482	56.250000	11.179624	5.031475
195.795574	-24.516264	126.458336	29.153734	4.337637
195.977663	-24.103003	35.041378	8.272910	4.235677
195.934688	-24.518302	94.344826	23.353338	4.039886
195.935066	-24.524823	94.738640	23.498875	4.031624
195.795241	-24.527029	117.875000	29.534397	3.991109
195.925870	-24.558808	111.912498	28.426441	3.936916
195.809984	-24.428598	55.000000	14.016110	3.924056