Chandra X-ray Center

Seq Num: 800105

Instrument: ACIS

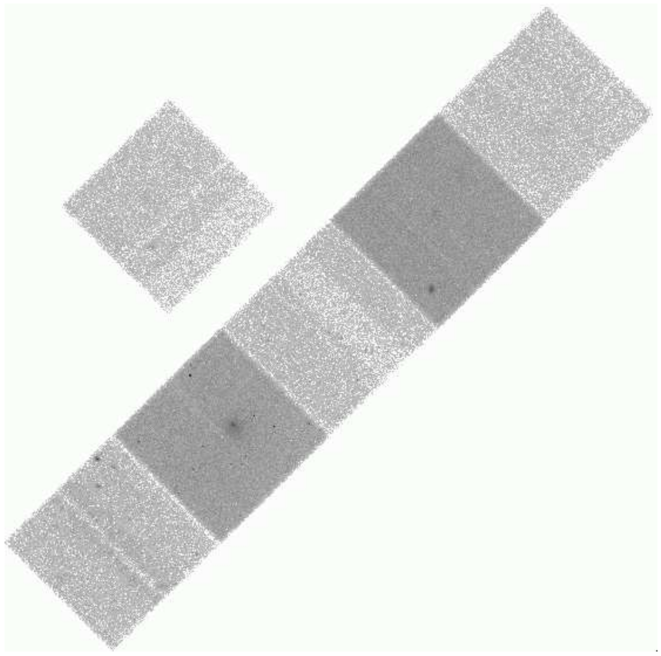
Obs ID: 929

Source: CL 0024+17

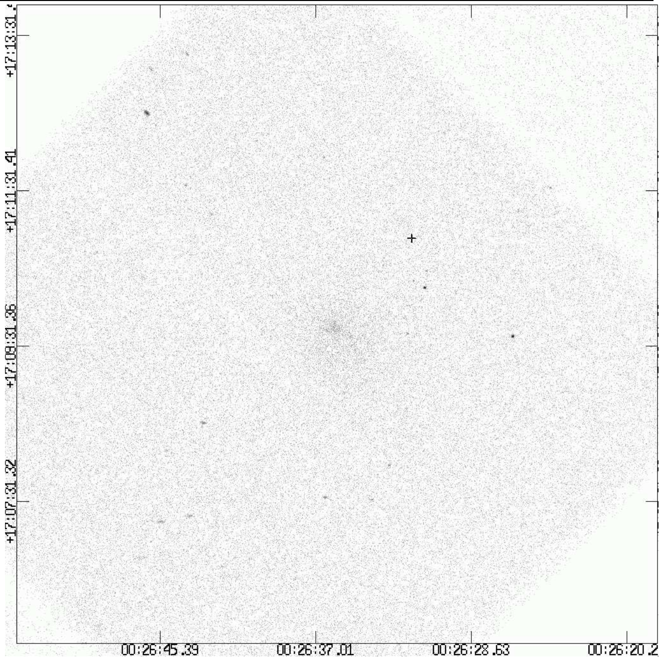
PI: Dr. Makoto Hattori

Title: SPATIALLY RESOLVED X-RAY SPECTROSCOPY OF THE BEST LENSING CLUSTER OF GALAXIES CL0024+17

acisf00929N002 full img2.fits



acisf00929N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-06T20:06:10	Date and time of file creation
DATE-OBS	2000-09-06T06:04:24	Observation start date
DATE-END	2000-09-06T17:49:53	Observation end date
RA_PNT	6.6325862446393	Pointing RA
DEC_PNT	17.181858124278	Pointing Dec
ROLL_PNT	135.16201597689	Pointing Roll
RA_TARG	6.650833	Observer's specified target RA
DEC_TARG	17.161944	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.10	ASCDS version number
DATE	2007-06-06T20:35:29	Date and time of file creation
DATE-OBS	2000-09-06T06:04:24	Observation start date
DATE-END	2000-09-06T17:49:53	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-245678	Detector
GRATING	NONE	Grating
OBJECT	CL 0024+17	Source name
TITLE	SPATIALLY RESOLVED X-RAY SPECTROSCOPY OF THE BEST LENSING CLUSTER OF GALAXIES CL0024+17	Proposal title
OBSERVER	Dr. Makoto Hattori	Principal investigator
OBS_ID	929	Observation id
SEQ_NUM	800105	Sequence number
RA_NOM	6.6325862446393	Nominal RA
DEC_NOM	17.181858124278	Nominal Dec
ROLL_NOM	135.16201597689	Nominal Roll

Chandra X-ray Center
Seq Num: 800105

Instrument: ACIS
Obs ID: 929

Source: CL 0024+17
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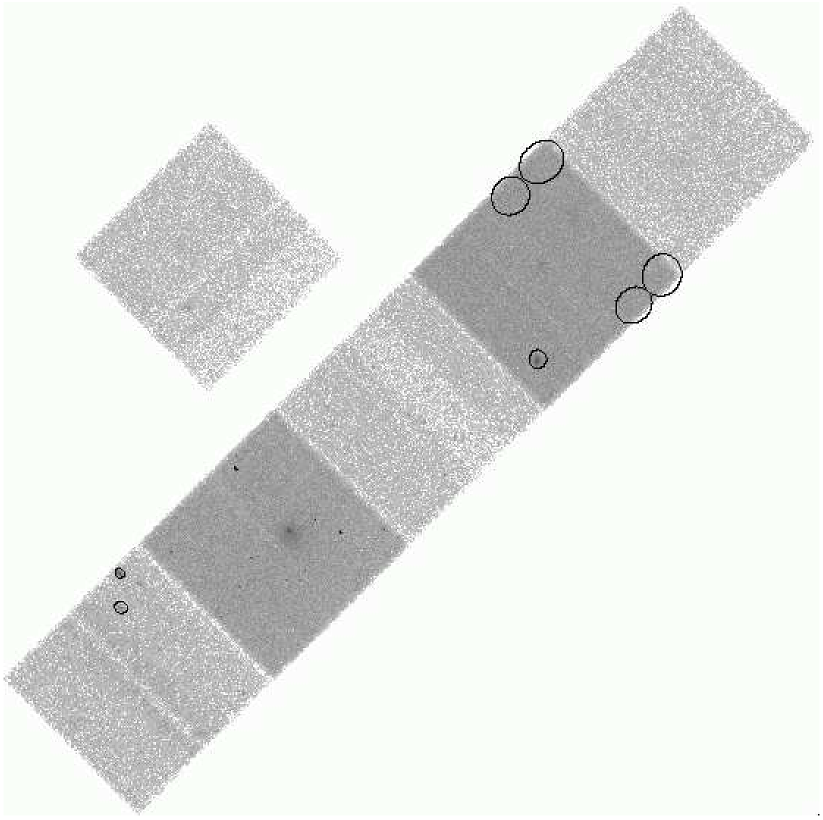
Title: SPATIALLY RESOLVED X-RAY SPECTROSCOPY OF THE BEST LENSING CLUSTER OF GALAXIES CL0024+17

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
6.691981	17.208759	461.571442	24.101215	19.151377
6.609843	17.160832	433.000000	23.108265	18.737885
6.629583	17.171278	367.142853	21.237679	17.287336
6.456343	17.289753	679.181274	46.205650	14.699096
6.782386	17.130472	344.467499	25.095369	13.726336
6.359559	17.352308	724.810608	61.445869	11.795921
6.453262	17.436602	727.933533	68.361099	10.648360
6.381486	17.329883	440.166656	58.365036	7.541615
6.781391	17.105115	150.675858	19.981840	7.540640
6.477557	17.411326	480.541656	64.902000	7.404111