Chandra X-ray Center

Seq Num: 800125

Instrument: ACIS

Obs ID: 1657

Source: MACS J1423.8+2404

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0 AND Q0, 2000 PART 2

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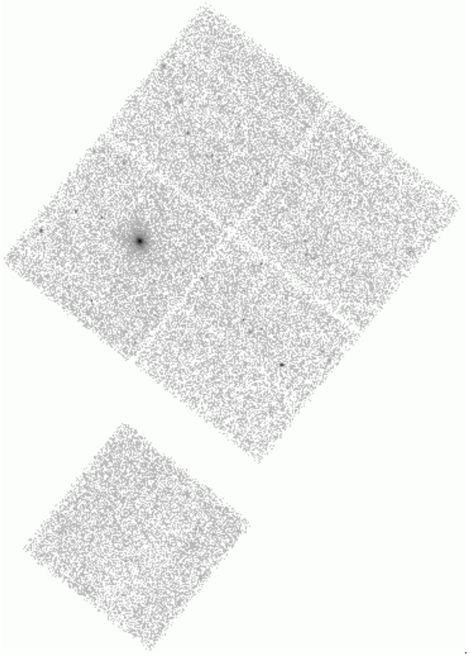
acisf01657N002 full img2.fits



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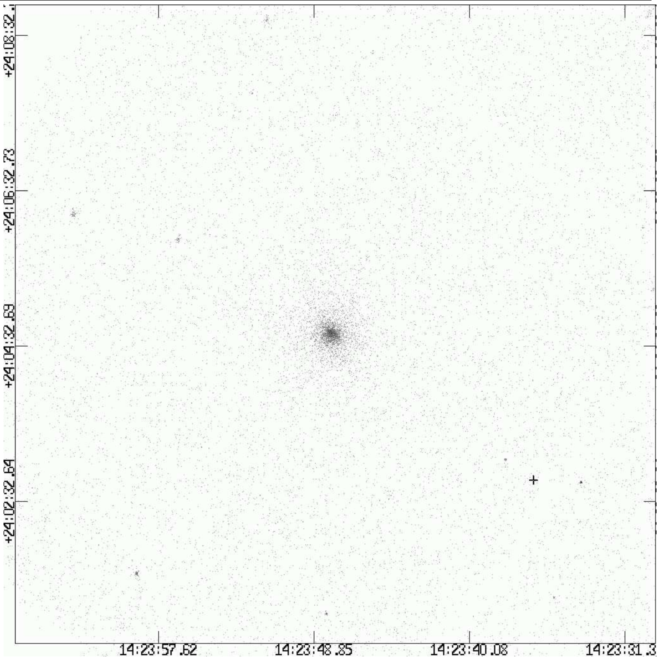


Chandra X-ray Center
Seq Num: 800125
Instrument: ACIS
Obs ID: 1657
Source: MACS J1423.8+2404
PI: DR. LEON VANSPEYBROECK
Title: DETERMINATION OF H0 AND Q0, 2000 PART 2

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T04:05:01	Date and time of file creation
DATE-OBS	2001-06-01T13:24:20	Observation start date
DATE-END	2001-06-01T19:00:47	Observation end date
RA_PNT	215.90183207441	Pointing RA
DEC_PNT	24.046995209812	Pointing Dec
ROLL_PNT	218.18716841591	Pointing Roll
RA_TARG	215.95	Observer's specified target RA
DEC_TARG	24.079	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	2006-11-25T04:37:27	Date and time of file creation
DATE-OBS	2001-06-01T13:24:20	Observation start date
DATE-END	2001-06-01T19:00:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS J1423.8+2404	Source name
TITLE	DETERMINATION OF H0 AND Q0, 2000 PART 2	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	1657	Observation id
SEQ_NUM	800125	Sequence number
RA_NOM	215.90183207441	Nominal RA
DEC_NOM	24.046995209812	Nominal Dec
ROLL_NOM	218.18716841591	Nominal Roll

Chandra X-ray Center

Seq Num: 800125

Instrument: ACIS

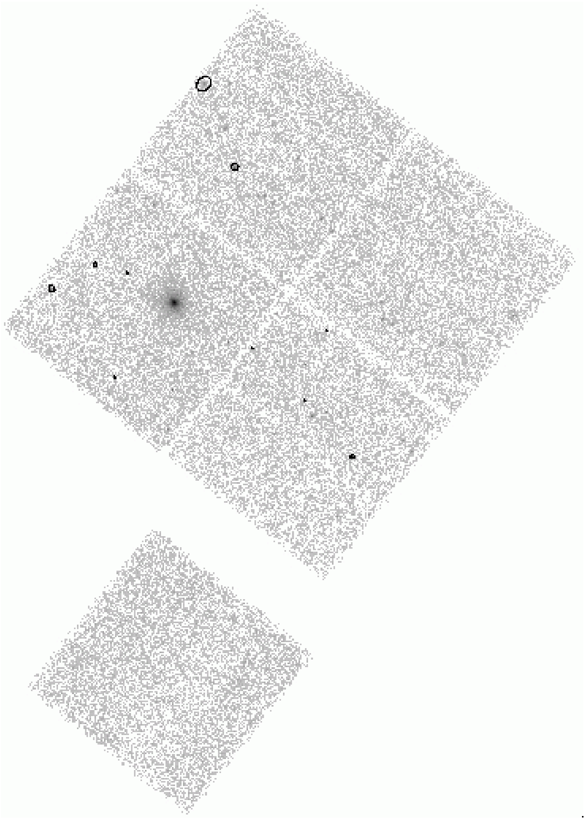
Obs ID: 1657

Source: MACS J1423.8+2404

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0 AND Q0, 2000 PART 2

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.814801	23.971494	255.847504	18.793396	13.613692
216.042609	24.087228	87.500000	12.020545	7.279204
215.890640	24.046542	70.000000	9.712294	7.207360
215.851152	24.010169	57.079544	8.924751	6.395646
215.994991	24.026890	53.875000	9.127170	5.902706
216.009742	24.104192	52.794998	8.959504	5.892625
215.903823	24.171917	56.795456	9.980023	5.690914
215.985306	24.098725	37.916668	7.885742	4.808256
215.927551	24.229169	51.750000	10.909295	4.743661
215.834092	24.059049	37.318180	8.014829	4.656142