Chandra X-ray Center

Seq Num: 800122

Instrument: ACIS

Obs ID: 1654

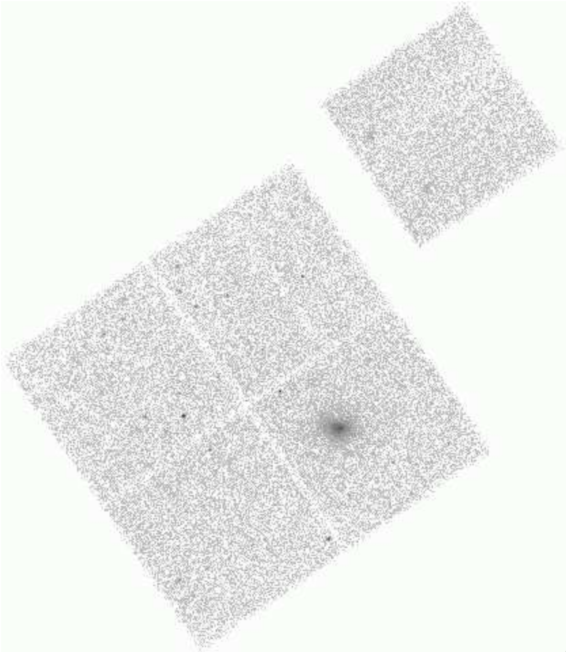
Source: MACS J0257.1-2325

PI: DR. LEON VANSPEYBROECK

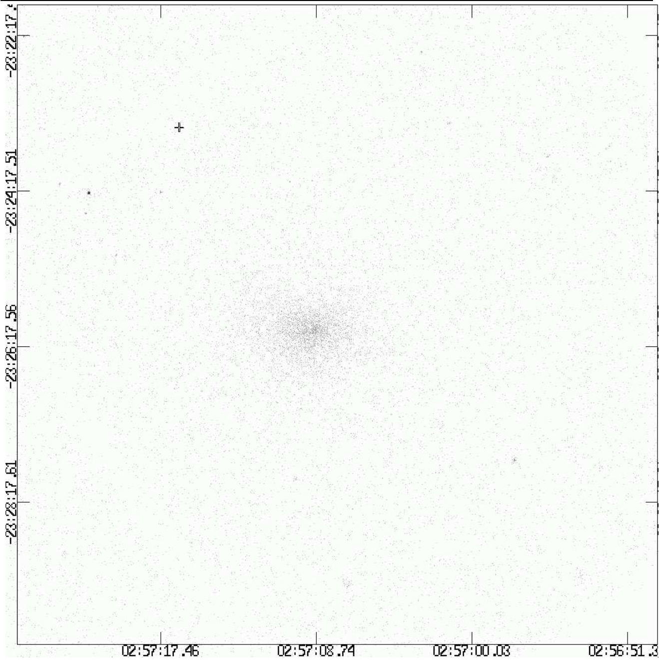
Title: DETERMINATION OF H0 AND Q0, 2000 PART 2

---

acisf01654N002 full img2.fits



acisf01654N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 800122
Instrument: ACIS
Obs ID: 1654
Source: MACS J0257.1-2325
PI: DR. LEON VANSPEYBROECK
Title: DETERMINATION OF H0 AND Q0, 2000 PART 2

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-09T16:50:35	Date and time of file creation
DATE-OBS	2000-10-03T10:29:36	Observation start date
DATE-END	2000-10-03T16:34:09	Observation end date
RA_PNT	44.318361895385	Pointing RA
DEC_PNT	-23.39129425996	Pointing Dec
ROLL_PNT	55.534003119298	Pointing Roll
RA_TARG	44.282917	Observer's specified target RA
DEC_TARG	-23.435	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	2007-06-09T17:21:47	Date and time of file creation
DATE-OBS	2000-10-03T10:29:36	Observation start date
DATE-END	2000-10-03T16:34:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS J0257.1-2325	Source name
TITLE	DETERMINATION OF H0 AND Q0, 2000 PART 2	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	1654	Observation id
SEQ_NUM	800122	Sequence number
RA_NOM	44.318361895385	Nominal RA
DEC_NOM	-23.39129425996	Nominal Dec
ROLL_NOM	55.534003119298	Nominal Roll

Chandra X-ray Center

Seq Num: 800122

Instrument: ACIS

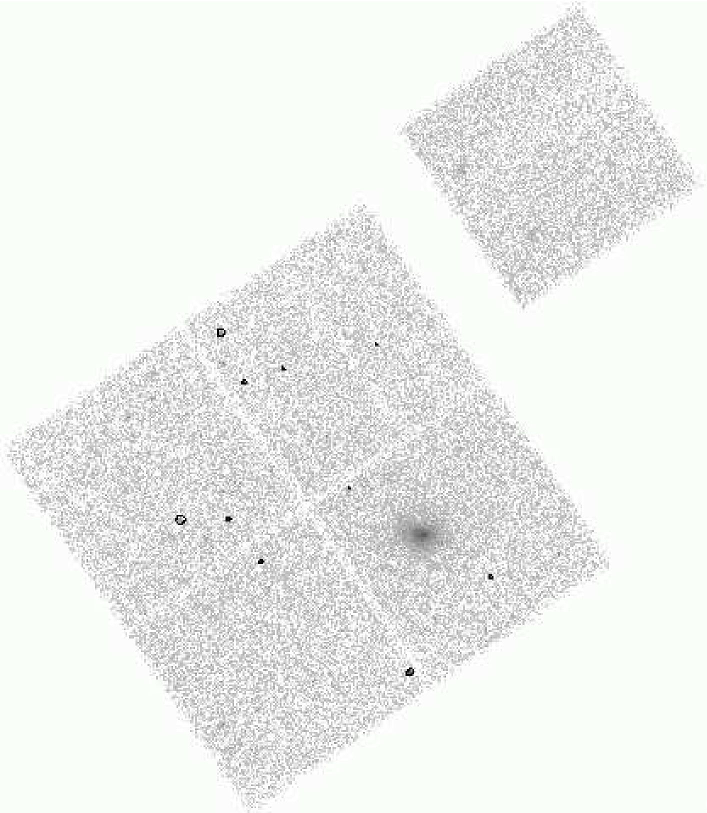
Obs ID: 1654

Source: MACS J0257.1-2325

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
44.339381	-23.405288	368.857147	20.764814	17.763565
44.424344	-23.424930	342.102264	21.537901	15.883734
44.297069	-23.523982	122.416664	13.698461	8.936527
44.319961	-23.312551	94.142860	11.570606	8.136381
44.458084	-23.425408	51.583332	9.972855	5.172374
44.385642	-23.327971	46.750000	9.135664	5.117307
44.239991	-23.462518	40.238636	8.079880	4.980103
44.413164	-23.336855	45.875000	9.456593	4.851113
44.401215	-23.452267	42.636364	8.903408	4.788769
44.429527	-23.304799	39.541668	9.402712	4.205347