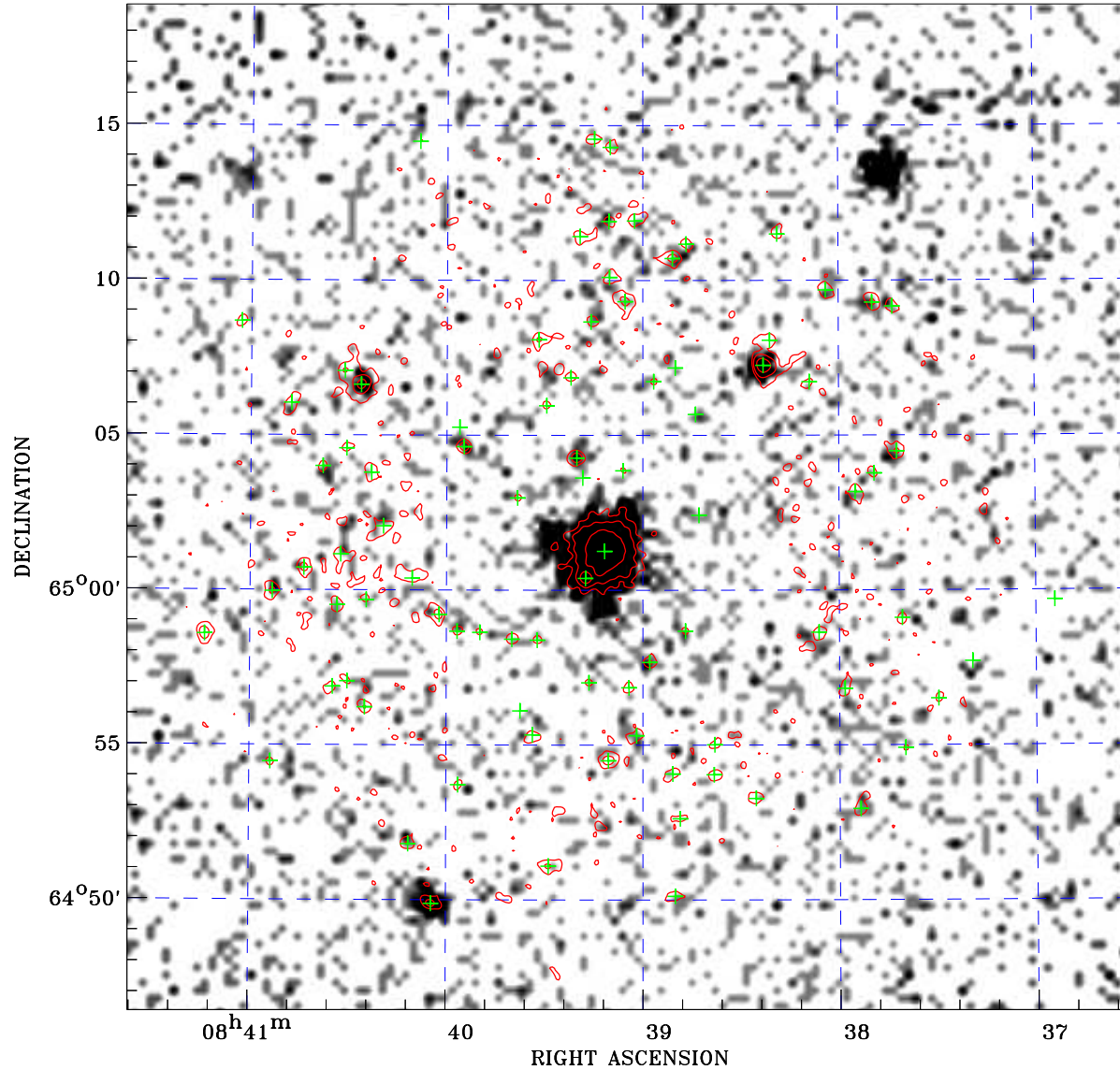


# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :  
[A grayscale bar showing the intensity range from dark to light]  
< 5.658E-05 > 5.232E-04  
(counts s<sup>-1</sup>)

⊙ Epic image contour  
levels at 2, 7 and 30 $\sigma$

+ Detected Epic sources

Principal Investigator :  
Dr Albert Brinkman

XMM target name :  
pi1 Ursae Majoris

Observation ID :  
0111400101

Epic image :  
 $\alpha$  : 08 39 03.97  
 $\delta$  : +65 02 41.9  
Energy band : 0.2–12.0 keV  
MOS1 : 47463 s  
MOS2 : 42294 s  
PN : 0 s

Contour levels (counts) :  
2 $\sigma$  :1.612E+00 7 $\sigma$  :3.779E+00  
30 $\sigma$  :1.375E+01

Nearest ROSAT image  
from Epic image center :  
Observation : 201472p  
Instrument : PSPCB  
 $\alpha$  : 08 39 40.40  
 $\delta$  : +64 58 11.1

Other ROSAT images :  
None

XMM SSC  
Apr 28 11:34:15 2019