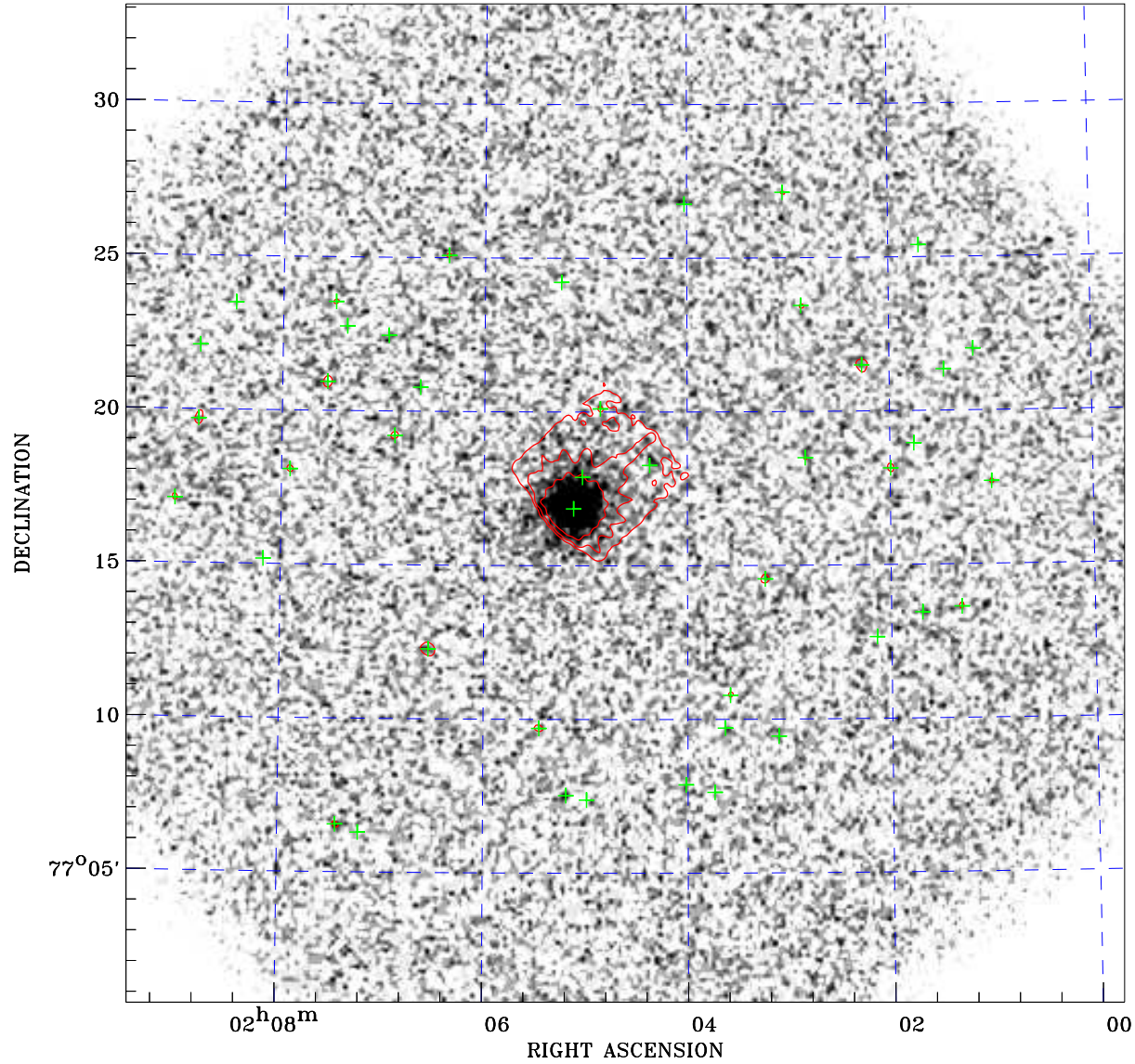



# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :  
  
 < 5.642E-05 > 2.350E-04  
 (counts s<sup>-1</sup>)

⊙ Epic image contour  
 levels at 2, 7 and 30σ

+ Detected Epic sources

Principal Investigator :  
 Dr Albert Brinkman

XMM target name :  
 47 Cassiopeiae

Observation ID :  
 0111520101

Epic image :  
 $\alpha$  : 02 04 36.69  
 $\delta$  : +77 17 02.6  
 Energy band : 0.2–12.0 keV  
 MOS1 : 40755 s  
 MOS2 : 40825 s  
 PN : 35672 s

Contour levels (counts) :  
 2σ :2.565E+00 7σ :7.634E+00  
 30σ 3.095E+01

Nearest ROSAT image  
 from Epic image center :  
 Observation : 202057h  
 Instrument : HRI  
 $\alpha$  : 02 05 36.13  
 $\delta$  : +77 15 11.6

Other ROSAT images :  
 None

XMM SSC  
 May 3 20:40:54 2019