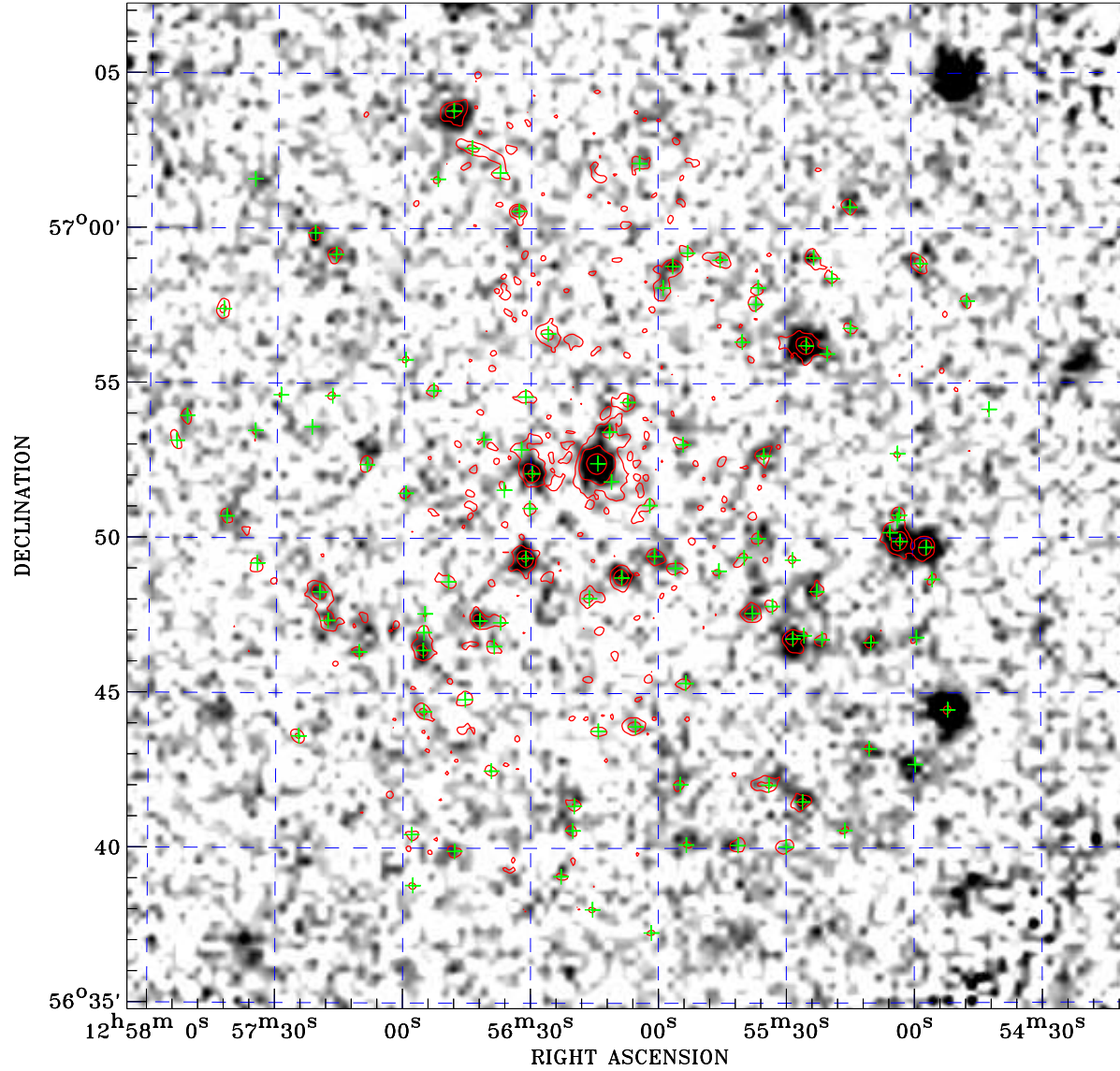



# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :  
  
 < 1.588E-04 > 4.969E-04  
 (counts s<sup>-1</sup>)

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

+ Detected Epic sources

Principal Investigator :  
 Dr NORBERT SCHARTEL (PS)

XMM target name :  
 Mrk 231

Observation ID :  
 0770580401

Epic image :  
 $\alpha$  : 12 56 06.68  
 $\delta$  : +56 51 03.7  
 Energy band : 0.2–12.0 keV  
 MOS1 : 22847 s  
 MOS2 : 22794 s  
 PN : 20300 s

Contour levels (counts) :  
 2 $\sigma$  :1.857E+00 7 $\sigma$  :4.316E+00  
 30 $\sigma$  :1.563E+01

Nearest ROSAT image  
 from Epic image center :  
 Observation : 700208p  
 Instrument : PSPCB  
 $\alpha$  : 12 56 36.36  
 $\delta$  : +56 49 11.6

Other ROSAT images :  
 None

XMM SSC  
 Apr 23 14:10:25 2019