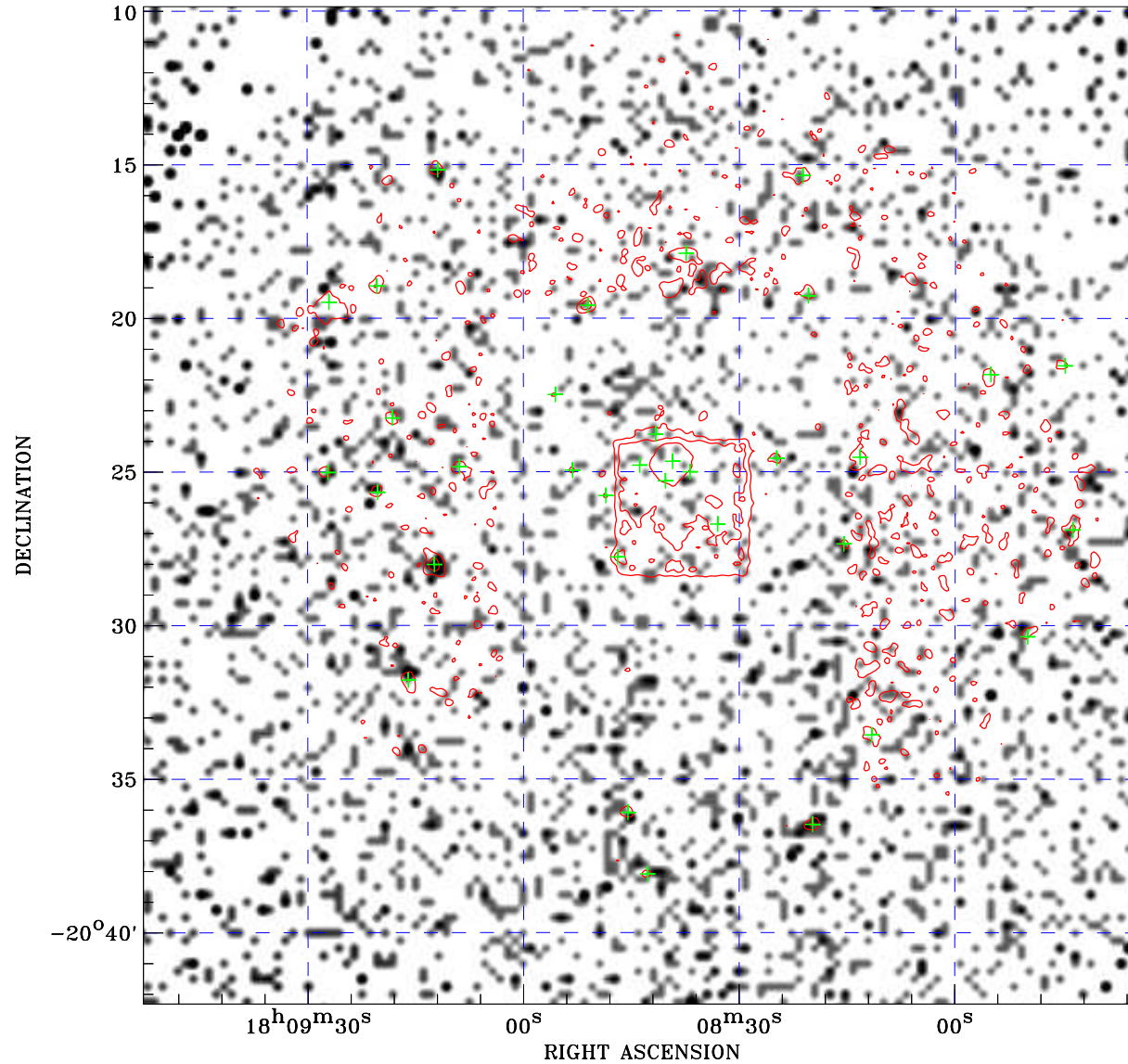



# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :  
  
 $\langle 8.456\text{E-}05$   $\rangle 6.427\text{E-}04$   
 (counts s<sup>-1</sup>)

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

+ Detected Epic sources

Principal Investigator :  
 Dr Sandro Mereghetti

XMM target name :  
 SGR 1806-20

Observation ID :  
 0406600401

Epic image :  
 $\alpha$  : 18 08 43.51  
 $\delta$  : -20 26 05.7  
 Energy band : 0.2-12.0 keV  
 MOS1 : 28080 s  
 MOS2 : 29960 s  
 PN : 27024 s

Contour levels (counts) :  
 2 $\sigma$  :1.502E+00 7 $\sigma$  :3.536E+00  
 30 $\sigma$  :1.289E+01

Nearest ROSAT image  
 from Epic image center :  
 Observation : 900145p  
 Instrument : PSPCB  
 $\alpha$  : 18 08 48.83  
 $\delta$  : -20 29 24.2

Other ROSAT images :  
 None

XMM SSC  
 Apr 28 04:01:13 2019