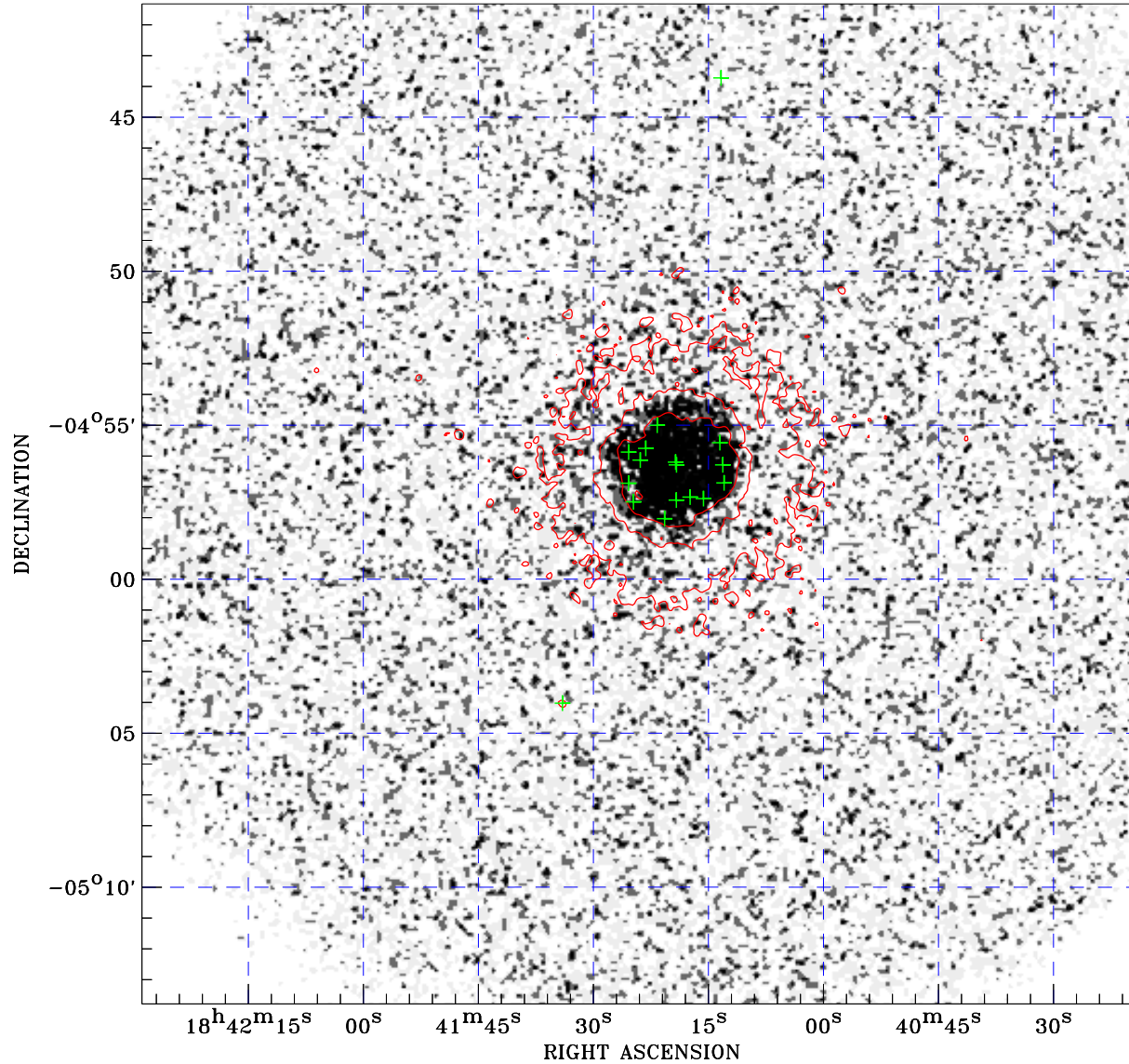



# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :  
  
 $\langle 4.549\text{E}-05 \quad 1.556\text{E}-04 \rangle$   
 (counts s<sup>-1</sup>)

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

+ Detected Epic sources

Principal Investigator :  
 Dr Eric Gotthelf

XMM target name :  
 1E 1841-045

Observation ID :  
 0013340201

Epic image :  
 $\alpha$  : 18 41 23.68  
 $\delta$  : -04 57 33.4  
 Energy band : 0.2-12.0 keV  
 MOS1 : 6364 s  
 MOS2 : 6364 s  
 PN : 4668 s

Contour levels (counts) :  
 2 $\sigma$  :9.858E-01 7 $\sigma$  :3.048E+00  
 30 $\sigma$  :1.253E+01

Nearest ROSAT image  
 from Epic image center :  
 Observation : 400083h  
 Instrument : HRI  
 $\alpha$  : 18 41 25.57  
 $\delta$  : -04 58 00.2

Other ROSAT images :  
 None

XMM SSC  
 Apr 28 21:36:43 2019