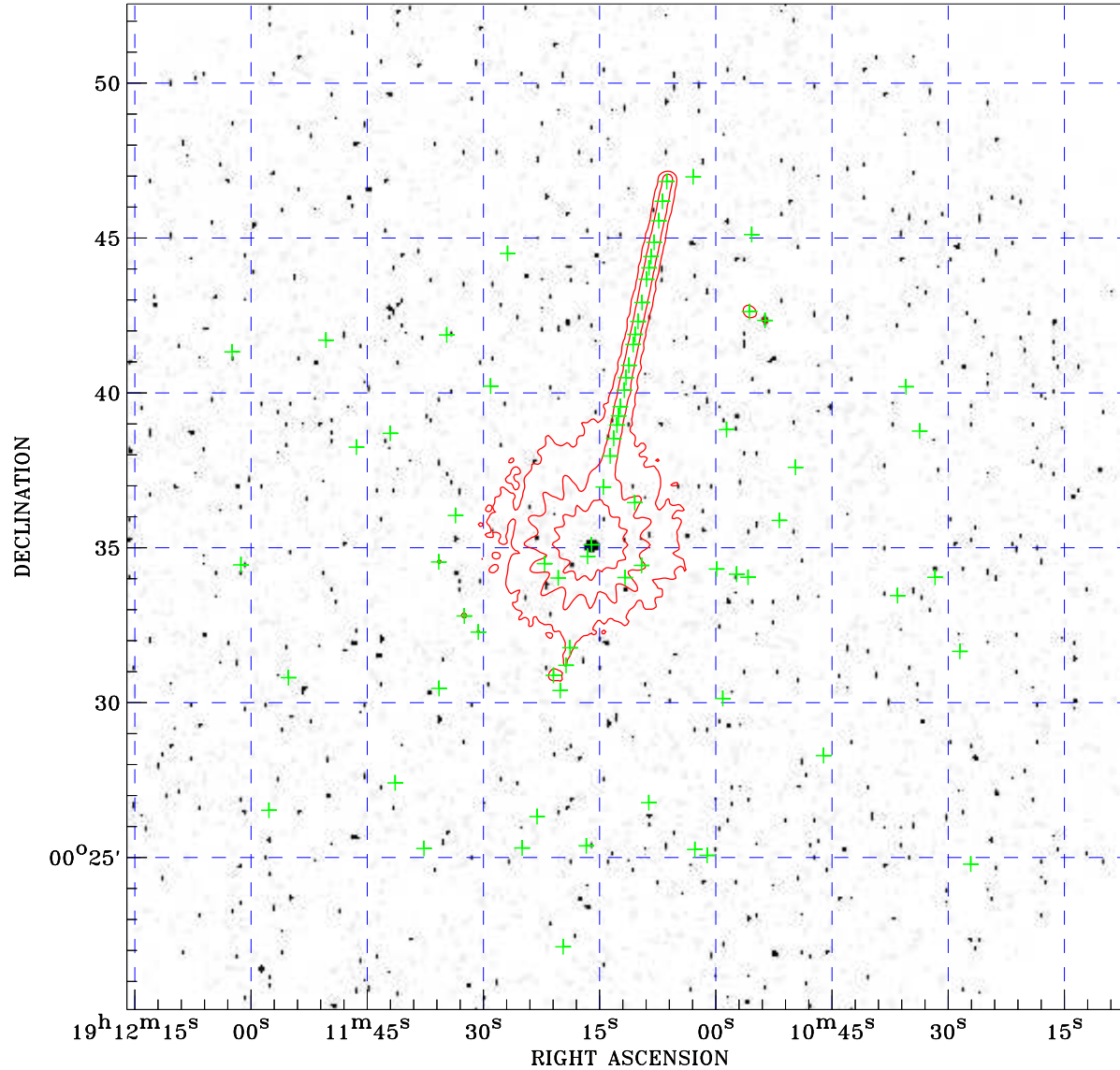



# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :  
  
 < 2.299E-04 > 2.299E-04  
 (counts s<sup>-1</sup>)

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

Principal Investigator :  
 Dr Robert Rutledge

XMM target name :  
 Aql X-1

Observation ID :  
 0067751001

Epic image :  
 $\alpha$  : 19 11 11.09  
 $\delta$  : +00 36 19.5  
 Energy band : 0.2–12.0 keV  
 MOS1 : 19916 s  
 MOS2 : 20381 s  
 PN : 16404 s

Contour levels (counts) :  
 2σ :8.158E+00 7σ :2.533E+01  
 30σ :1.043E+02

Nearest ROSAT image  
 from Epic image center :  
 Observation : 400045h  
 Instrument : HRI  
 $\alpha$  : 19 11 23.19  
 $\delta$  : +00 33 11.7

Other ROSAT images :  
 None

XMM SSC  
 Apr 19 08:06:42 2019