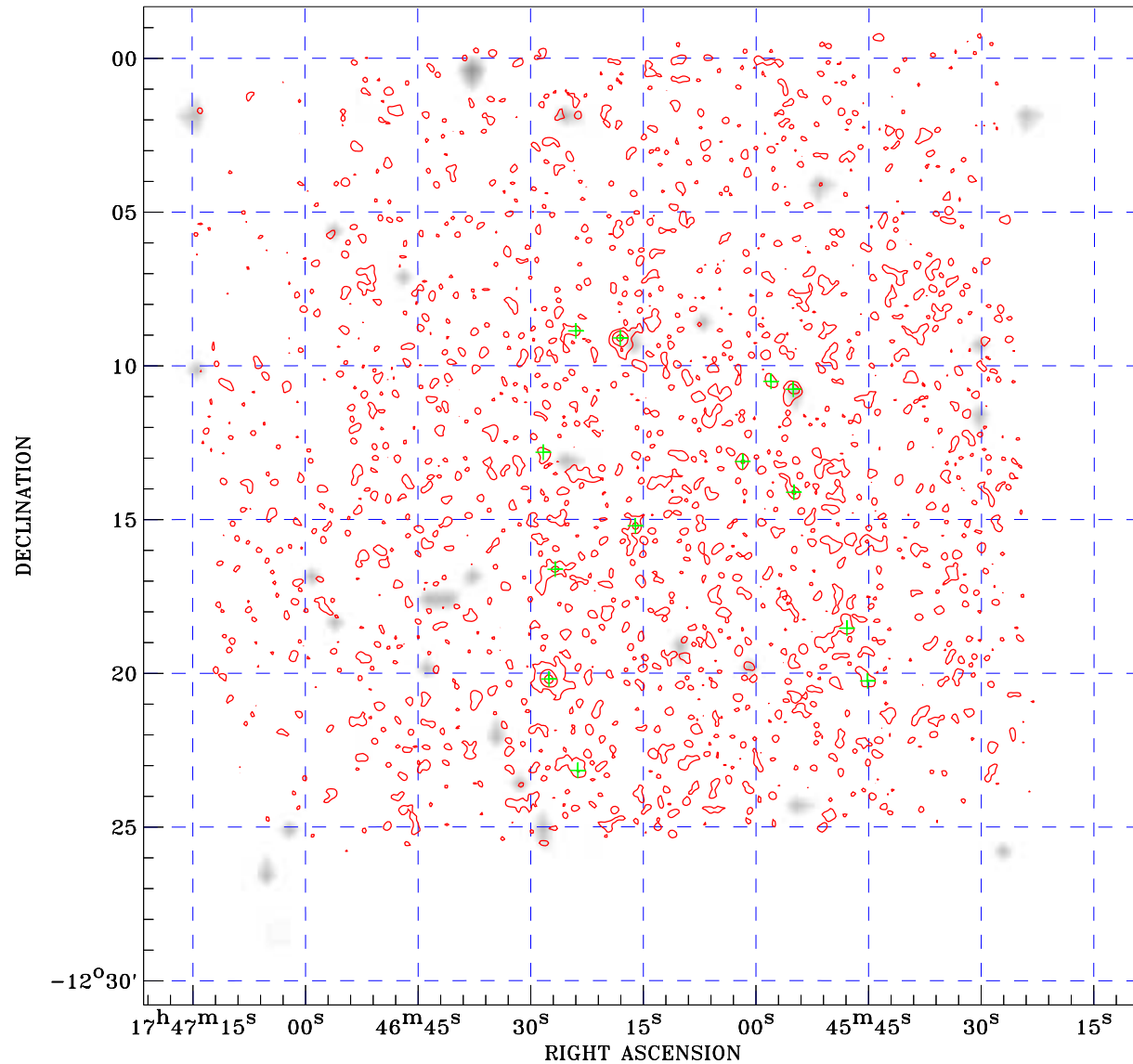


# PDF XMM RASS image ACDS V10.0



RASS image gray scale (Log) :  
  
 < 3.068E-03 > 2.820E-02  
 (counts s<sup>-1</sup>)

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

Principal Investigator :  
 Prof Douglas Finkbeiner

XMM target name :  
 Fermi Bubble 1

Observation ID :  
 0672401332

Epic image :  
 $\alpha$  : 17 46 15.07  
 $\delta$  : -12 14 33.5  
 Energy band : 0.2–12.0 keV  
 MOS1 : 0 s  
 MOS2 : 3744 s  
 PN : 3747 s

Contour levels (counts) :  
 2σ :3.295E-01 7σ :8.328E-01  
 30σ 3.148E+00

RASS image :  
 Observation : 931948p  
 Instrument : PSPCC  
 $\alpha$  : 17 49 21.78  
 $\delta$  : -11 24 00.6

XMM SSC  
 Jan 15 15:25:45 2025