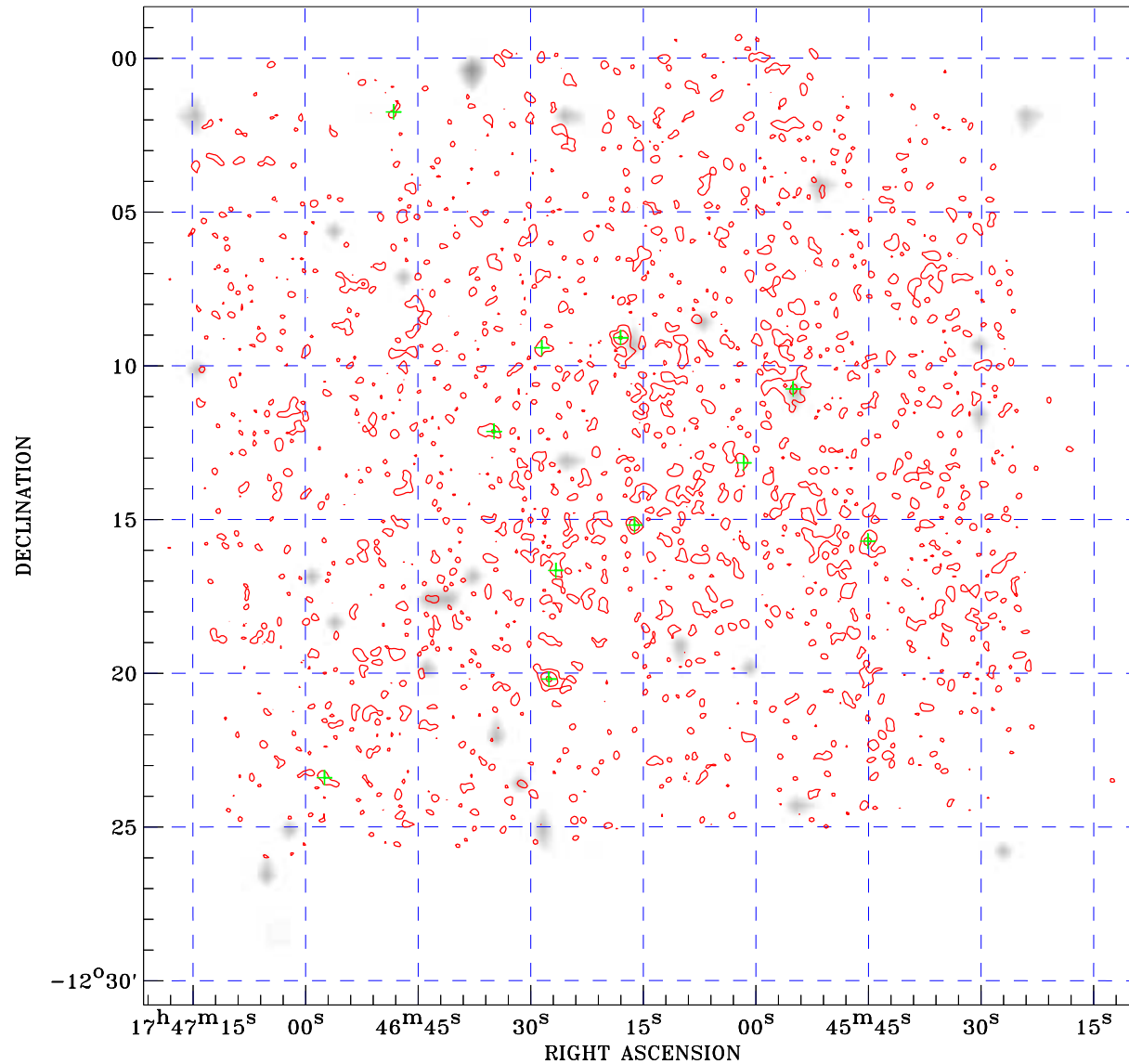


# PDF XMM RASS image ACDS V10.0



Principal Investigator :  
Prof Douglas Finkbeiner

XMM target name :  
Fermi Bubble 1


Observation ID :  
0672401341

Epic image :  
 $\alpha$  : 17 46 15.09  
 $\delta$  : -12 14 33.6  
 Energy band : 0.2–12.0 keV  
 MOS1 : 3746 s  
 MOS2 : 0 s  
 PN : 3747 s

Contour levels (counts) :  
 $2\sigma$  :3.252E-01  $7\sigma$  :8.164E-01  
 $30\sigma$  3.076E+00

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

XMM SSC  
Apr 24 01:56:32 2019

RASS image gray scale (Log) :  
  
 $\langle 3.067\text{E}-03 \quad \quad \quad 2.820\text{E}-02$   
 (counts s<sup>-1</sup>)

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