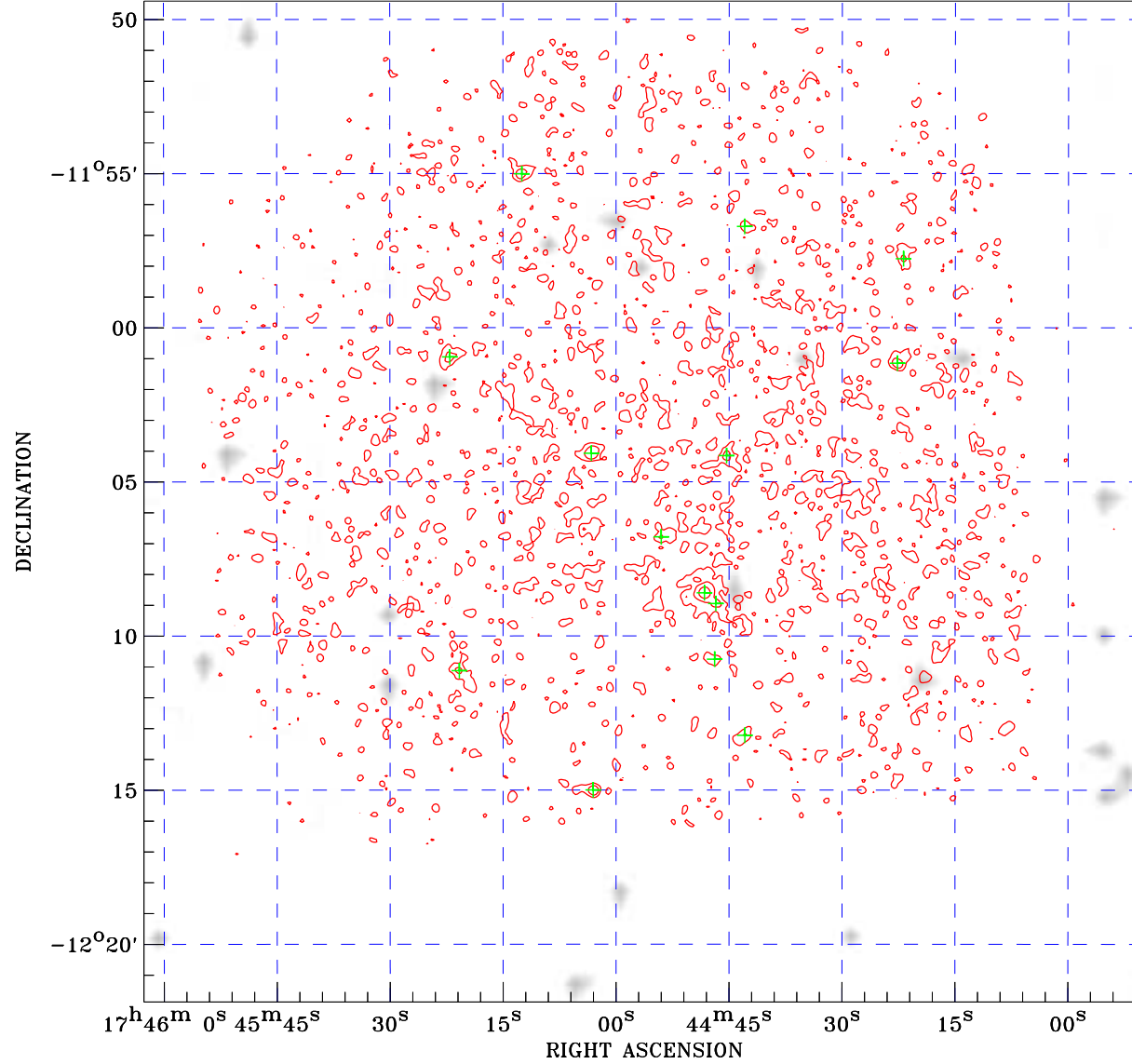


PDF XMM RASS image ACDS V10.0



RASS image gray scale (Log) :

 $\langle 2.957\text{E-}03$ $\rangle 2.778\text{E-}02$
 (counts s⁻¹)

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

+ Detected Epic sources

Principal Investigator :
 Prof Douglas Finkbeiner

XMM target name :
 Fermi Bubble 1

Observation ID :
 0672401339

Epic image :
 α : 17 44 56.24
 δ : -12 05 38.5
 Energy band : 0.2–12.0 keV
 MOS1 : 3746 s
 MOS2 : 3746 s
 PN : 3747 s

Contour levels (counts) :
 2 σ :3.743E-01 7 σ :9.475E-01
 30 σ 3.584E+00

RASS image :
 Observation : 931948p
 Instrument : PSPCC
 α : 17 49 21.78
 δ : -11 24 00.6

XMM SSC
 Jan 15 15:40:15 2025