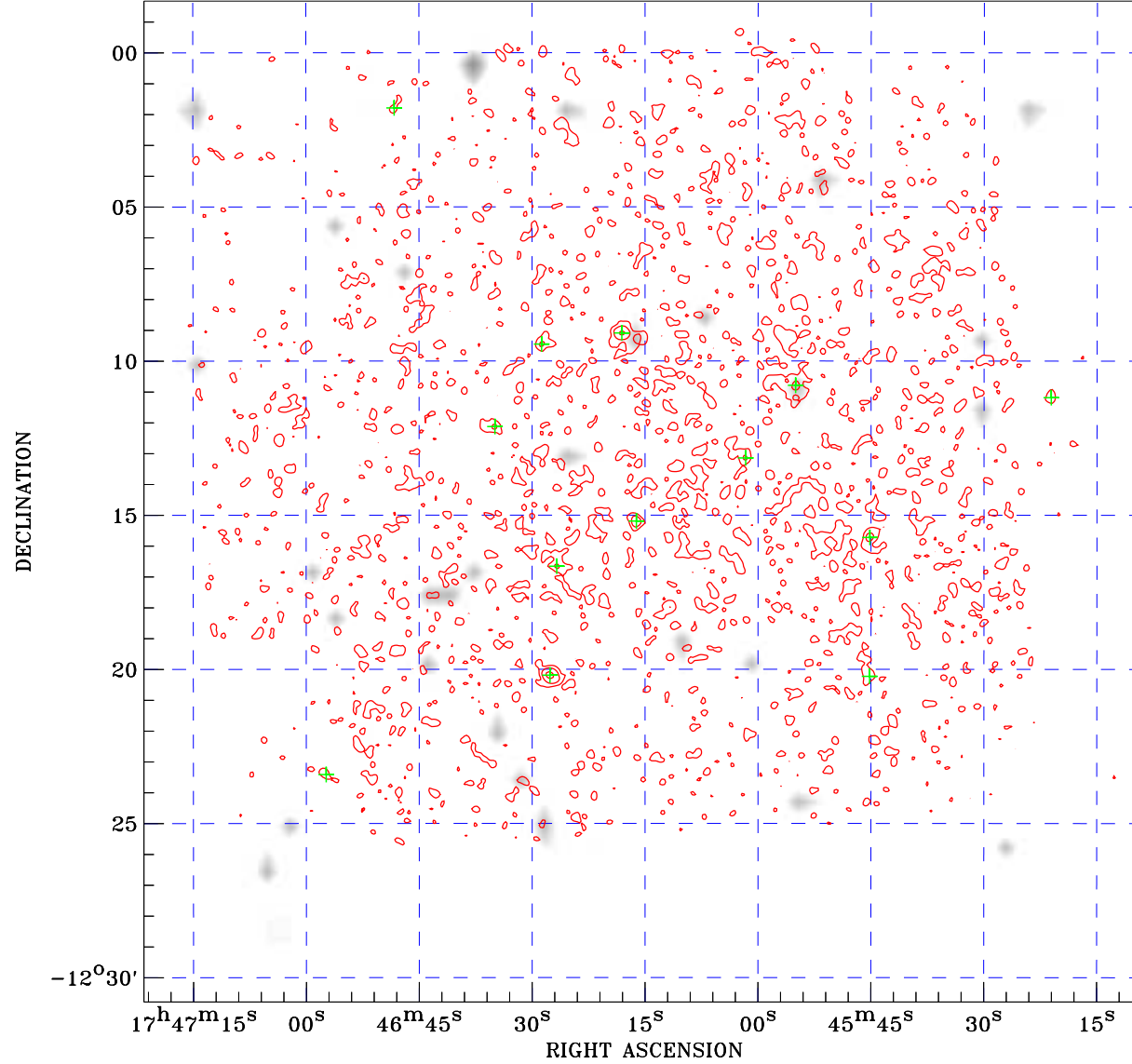


PDF XMM RASS image ACDS V10.0



Principal Investigator :
Prof Douglas Finkbeiner

XMM target name :
Fermi Bubble 1

Observation ID :
0672401341

Epic image :
 α : 17 46 15.09
 δ : -12 14 33.6
 Energy band : 0.2–12.0 keV
 MOS1 : 3746 s
 MOS2 : 3746 s
 PN : 3747 s

Contour levels (counts) :
 2σ :3.785E-01 7σ :9.568E-01
 30σ 3.617E+00

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

XMM SSC
Jan 19 10:13:51 2025

RASS image gray scale (Log) :

 < 3.067E-03 > 2.820E-02
 (counts s⁻¹)

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

+ Detected Epic sources