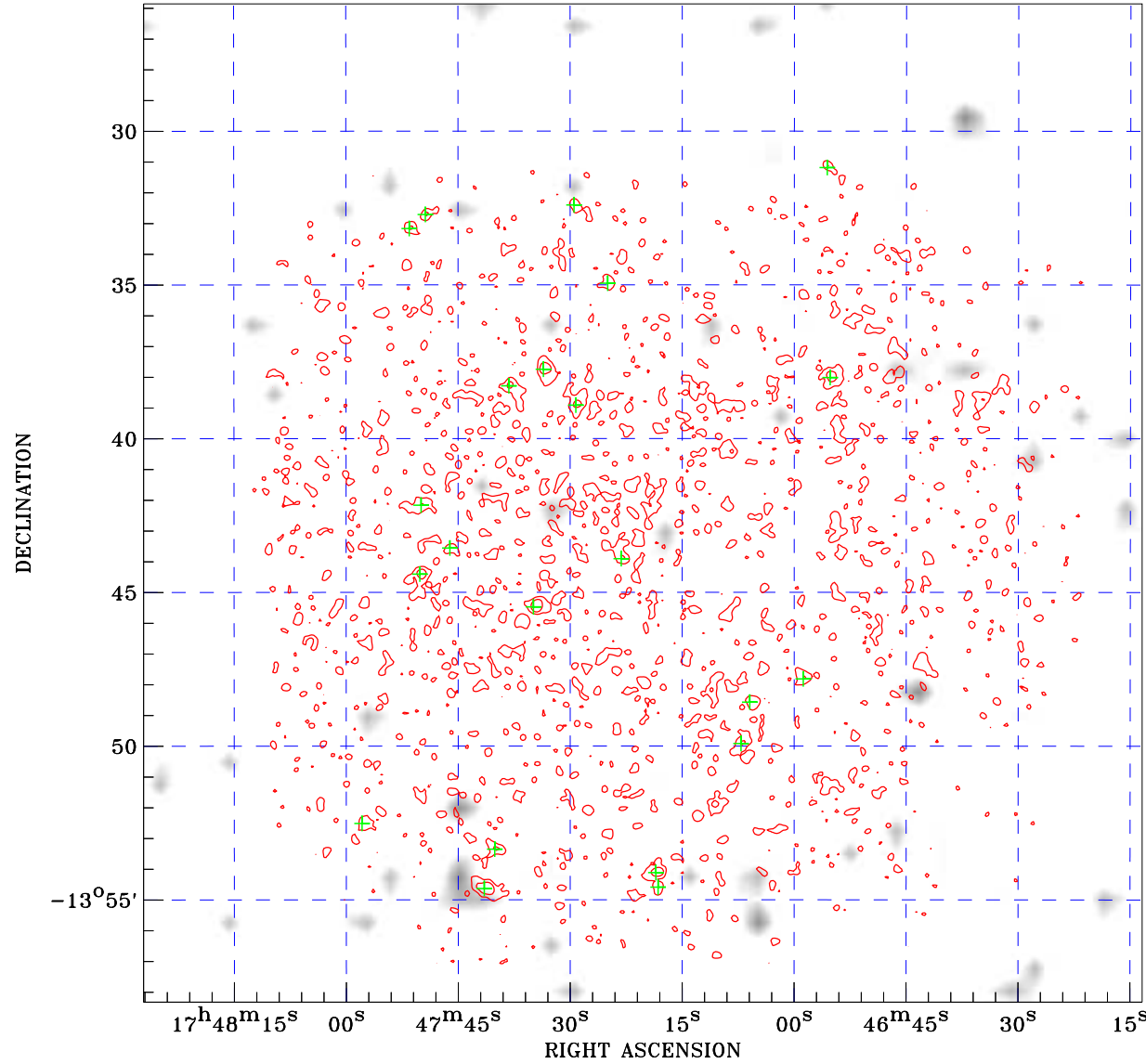


PDF XMM RASS image ACDS V10.0



Principal Investigator :
Prof Douglas Finkbeiner

XMM target name :
Fermi Bubble 2

Observation ID :
0672400137

Epic image :
 α : 17 47 20.27
 δ : -13 42 05.8
 Energy band : 0.2–12.0 keV
 MOS1 : 3744 s
 MOS2 : 3744 s
 PN : 3747 s

Contour levels (counts) :
 2σ : 4.695E-01 7σ : 1.177E+00
 30σ : 4.432E+00

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

XMM SSC
 Jan 19 07:15:29 2025

RASS image gray scale (Log) :

 $< 3.215\text{E-}03$ $> 2.941\text{E-}02$
 (counts s⁻¹)

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

+ Detected Epic sources