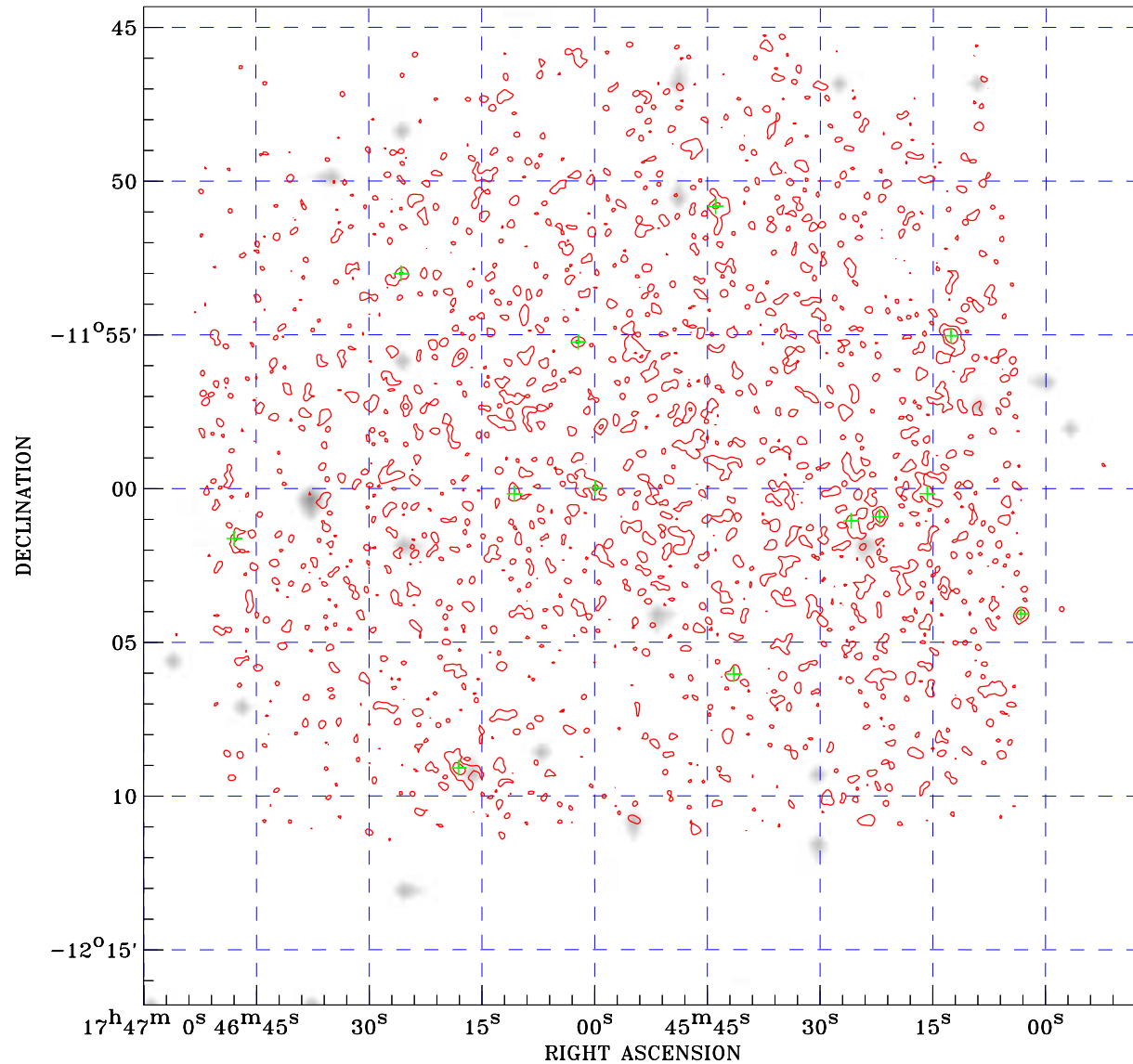


PDF XMM RASS image ACDS V10.0



Principal Investigator :
Prof Douglas Finkbeiner

XMM target name :
Fermi Bubble 1

Observation ID :
0672401340

Epic image :
 α : 17 45 53.59
 δ : -12 00 33.9
Energy band : 0.2-12.0 keV
MOS1 : 3744 s
MOS2 : 3744 s
PN : 3747 s

Contour levels (counts) :
 2σ :3.669E-01 7σ :9.249E-01
 30σ :3.492E+00

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

XMM SSC
Jan 19 06:08:59 2025

RASS image gray scale (Log) :
[Gray scale bar]
< 3.028E-03 > 2.820E-02
(counts s⁻¹)

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