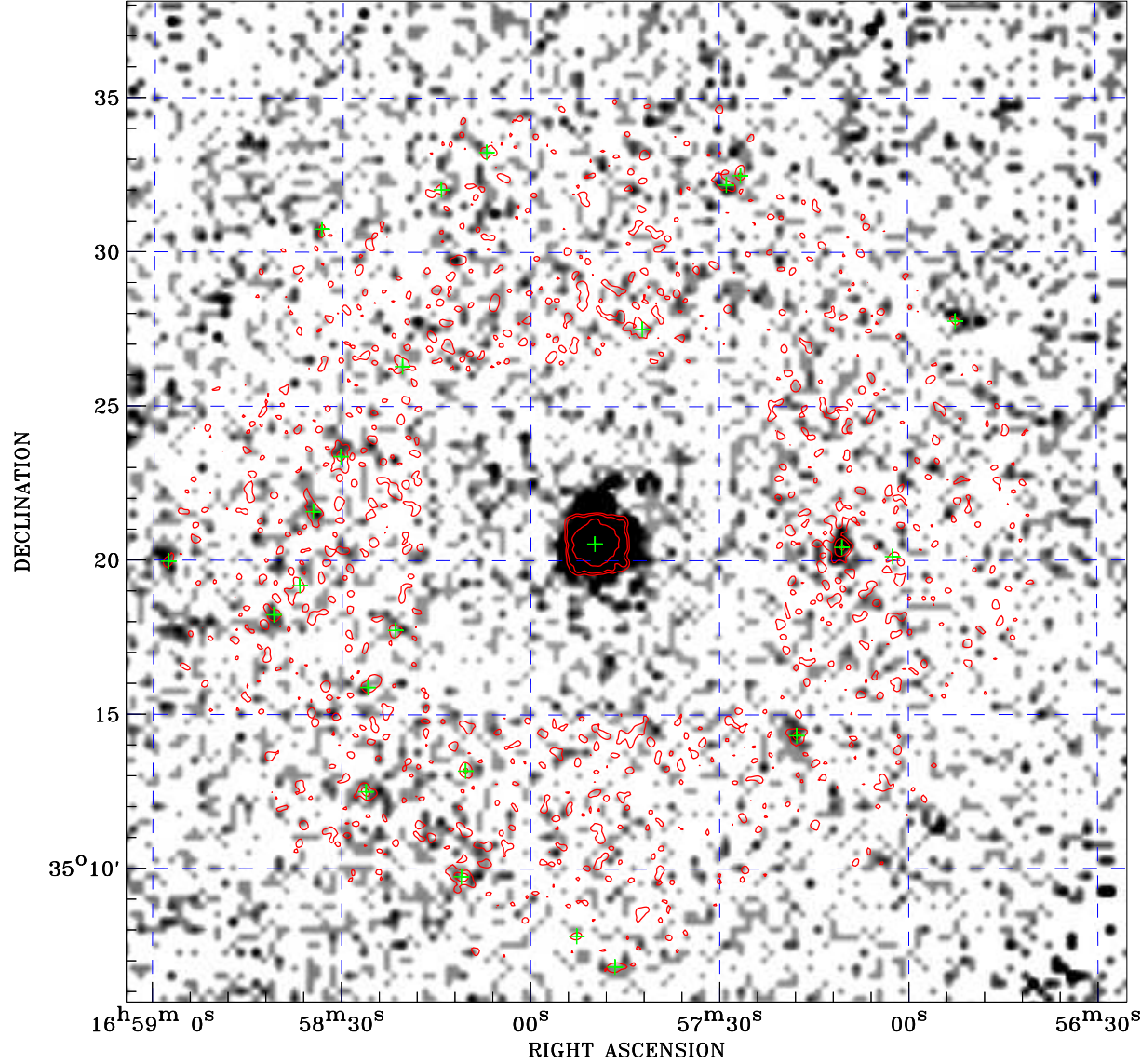


PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

 $\langle 8.528\text{E-}05$ $\rangle 6.876\text{E-}04$
 (counts s⁻¹)

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

+ Detected Epic sources

Principal Investigator :
 Dr Albert Brinkman

XMM target name :
 Her X-1

Observation ID :
 0111061601

Epic image :
 α : 16 57 44.79
 δ : +35 21 55.4
 Energy band : 0.2–12.0 keV
 MOS1 : 7755 s
 MOS2 : 8014 s
 PN : 0 s

Contour levels (counts) :
 2 σ :5.578E-01 7 σ :1.428E+00
 30 σ 5.433E+00

Nearest ROSAT image
 from Epic image center :
 Observation : 141889p
 Instrument : PSPCB
 α : 16 58 05.12
 δ : +35 17 23.7

Other ROSAT images :
 None

XMM SSC
 Dec 18 00:05:54 2024