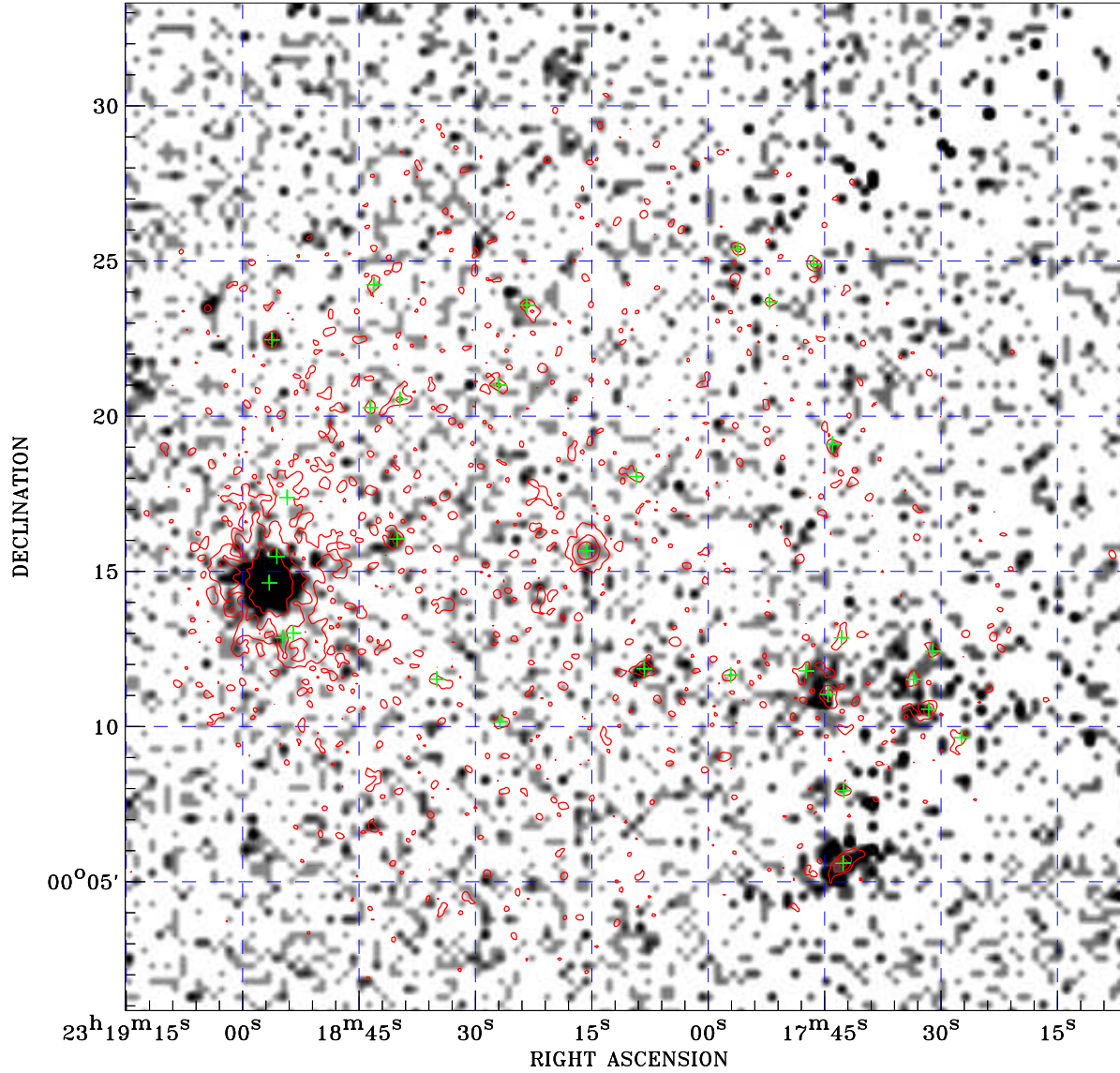


PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

 $\langle 6.185\text{E-}05$ $\rangle 5.068\text{E-}04$
 (counts s⁻¹)

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

+ Detected Epic sources

Principal Investigator :
 Dr Shude Mao

XMM target name :
 NGC 7589

Observation ID :
 0066950301

Epic image :
 α : 23 18 10.20
 δ : +00 17 04.9
 Energy band : 0.2–12.0 keV
 MOS1 : 5166 s
 MOS2 : 5530 s
 PN : 0 s

Contour levels (counts) :
 2 σ :3.029E-01 7 σ :8.470E-01
 30 σ :3.350E+00

Nearest ROSAT image
 from Epic image center :
 Observation : 701089p
 Instrument : PSPCB
 α : 23 19 07.22
 δ : +00 11 23.7

Other ROSAT images :
 None

XMM SSC
 Feb 3 14:24:41 2025