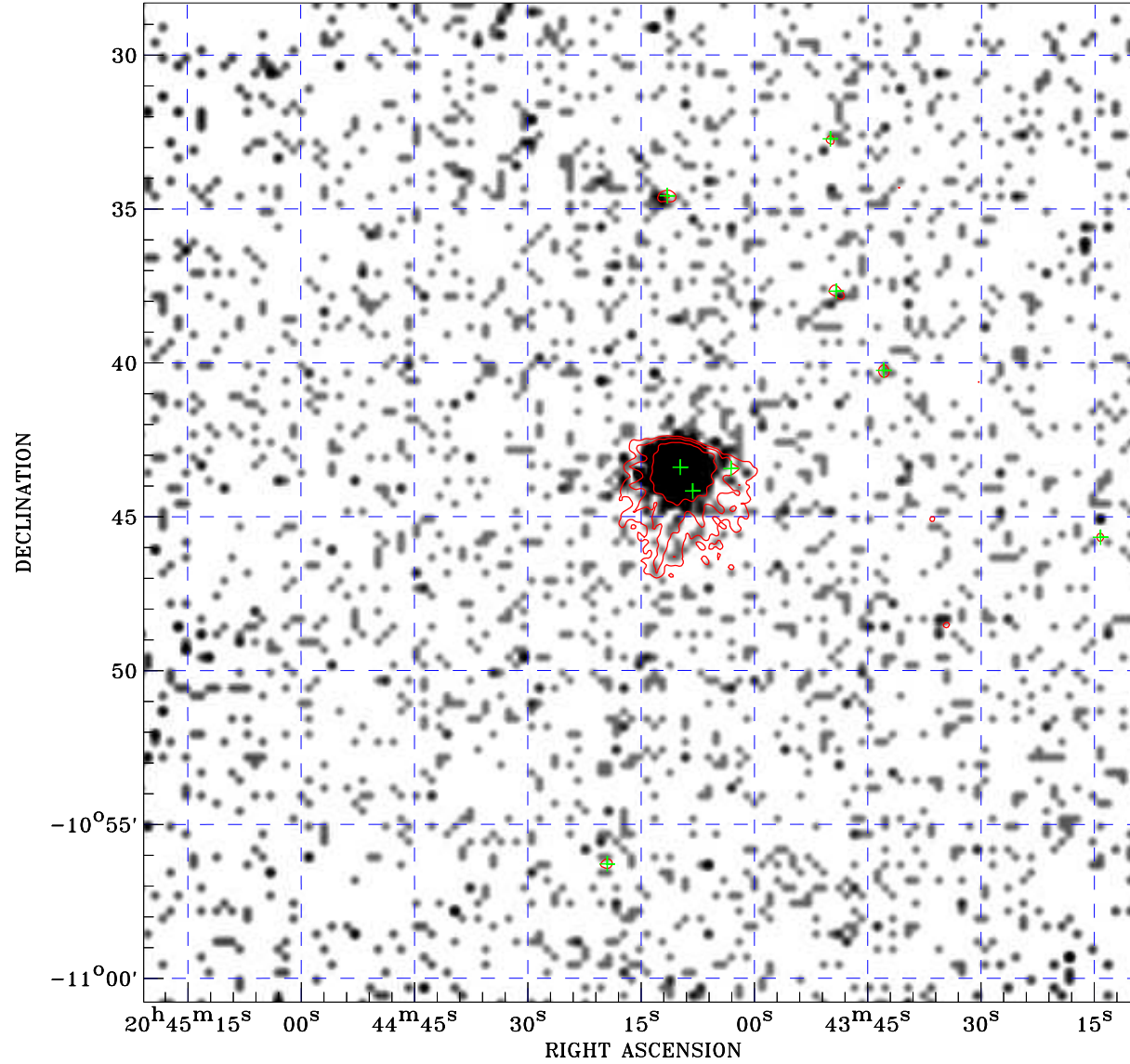


PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

 < 1.299E-04 > 1.298E-03
 (counts s⁻¹)

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

+ Detected Epic sources

Principal Investigator :
 Dr Massimo Cappi

XMM target name :
 Mrk509

Observation ID :
 0306090101

Epic image :
 α : 20 44 14.72
 δ : -10 44 32.6
 Energy band : 0.2-12.0 keV
 MOS1 : 3871 s
 MOS2 : 3870 s
 PN : 3887 s

Contour levels (counts) :
 2 σ :5.799E-01 7 σ :1.890E+00
 30 σ :7.918E+00

Nearest ROSAT image
 from Epic image center :
 Observation : 700105p
 Instrument : PSPCB
 α : 20 44 21.83
 δ : -10 46 12.2

Other ROSAT images :
 None

XMM SSC
 May 3 09:10:31 2019