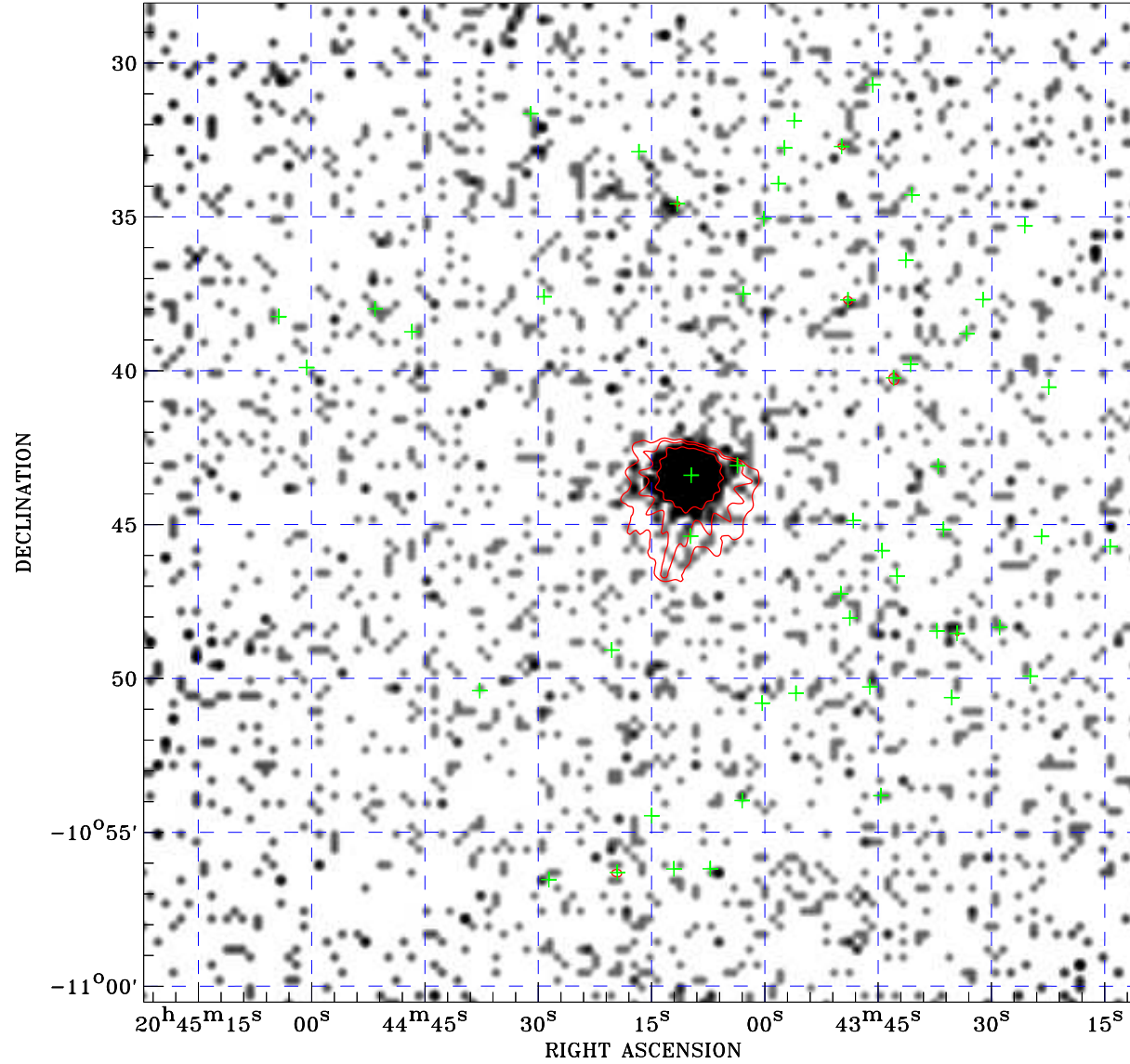



PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

 < 1.307E-04 > 1.302E-03
 (counts s⁻¹)

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

+ Detected Epic sources

Principal Investigator :
 Dr Jelle Kaastra

XMM target name :
 Mrk 509

Observation ID :
 0601390301

Epic image :
 α : 20 44 16.10
 δ : -10 44 17.3
 Energy band : 0.2-12.0 keV
 MOS1 : 46605 s
 MOS2 : 52143 s
 PN : 49346 s

Contour levels (counts) :
 2 σ :1.021E+01 7 σ :3.253E+01
 30 σ :1.352E+02

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
 Apr 19 15:40:50 2019