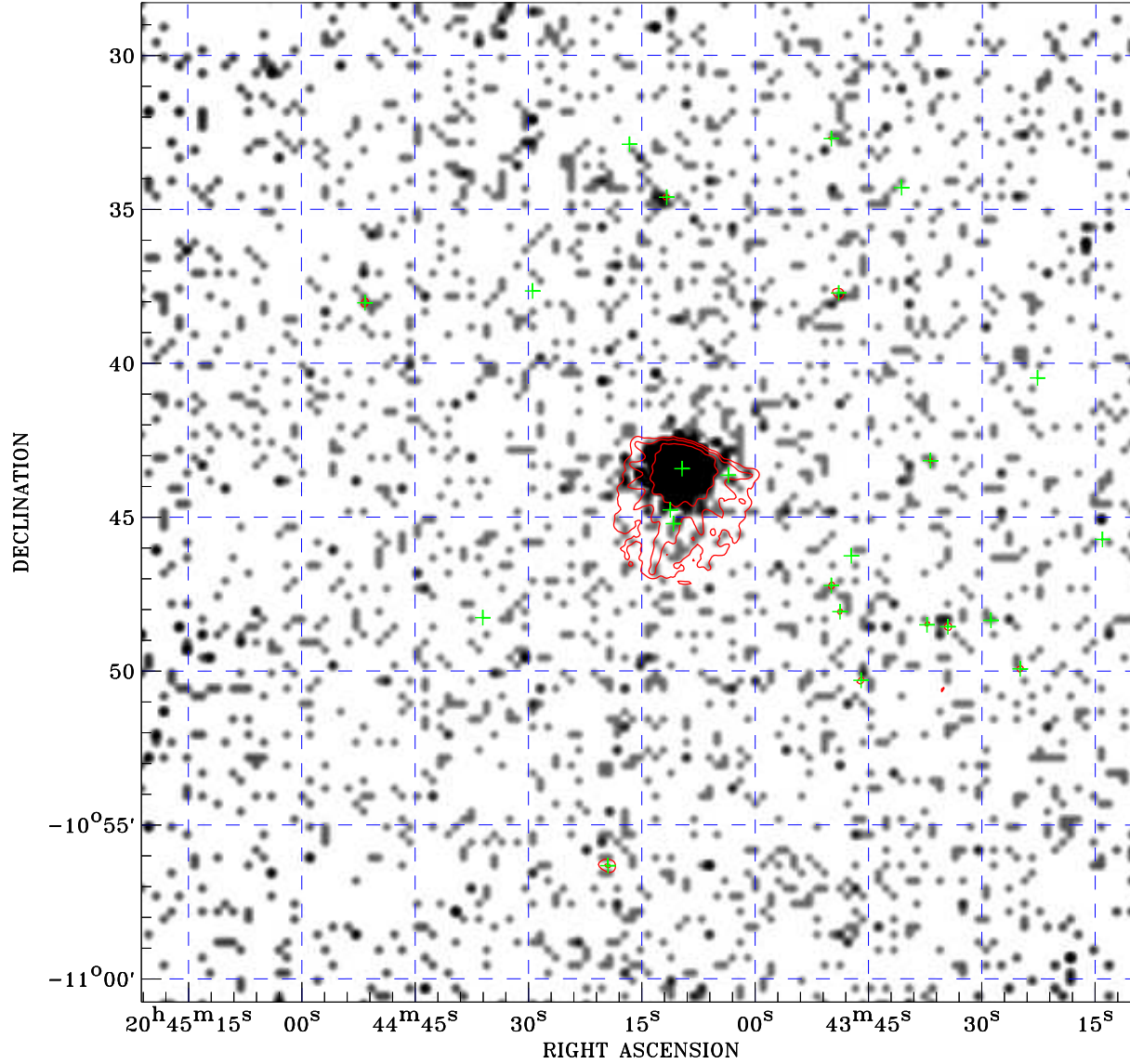



PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

 $\langle 1.310\text{E}-04 \rangle$ $\rangle 1.287\text{E}-03$
 (counts s⁻¹)

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

Principal Investigator :
 Dr NORBERT SCHARTEL (PS)

XMM target name :
 mrk 509

Observation ID :
 0953790901

Epic image :
 α : 20 44 15.10
 δ : -10 44 31.4
 Energy band : 0.2–12.0 keV
 MOS1 : 12569 s
 MOS2 : 13382 s
 PN : 12440 s

Contour levels (counts) :
 2σ :1.325E+00 7σ :4.307E+00
 30σ :1.802E+01

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
 Nov 20 15:47:35 2024