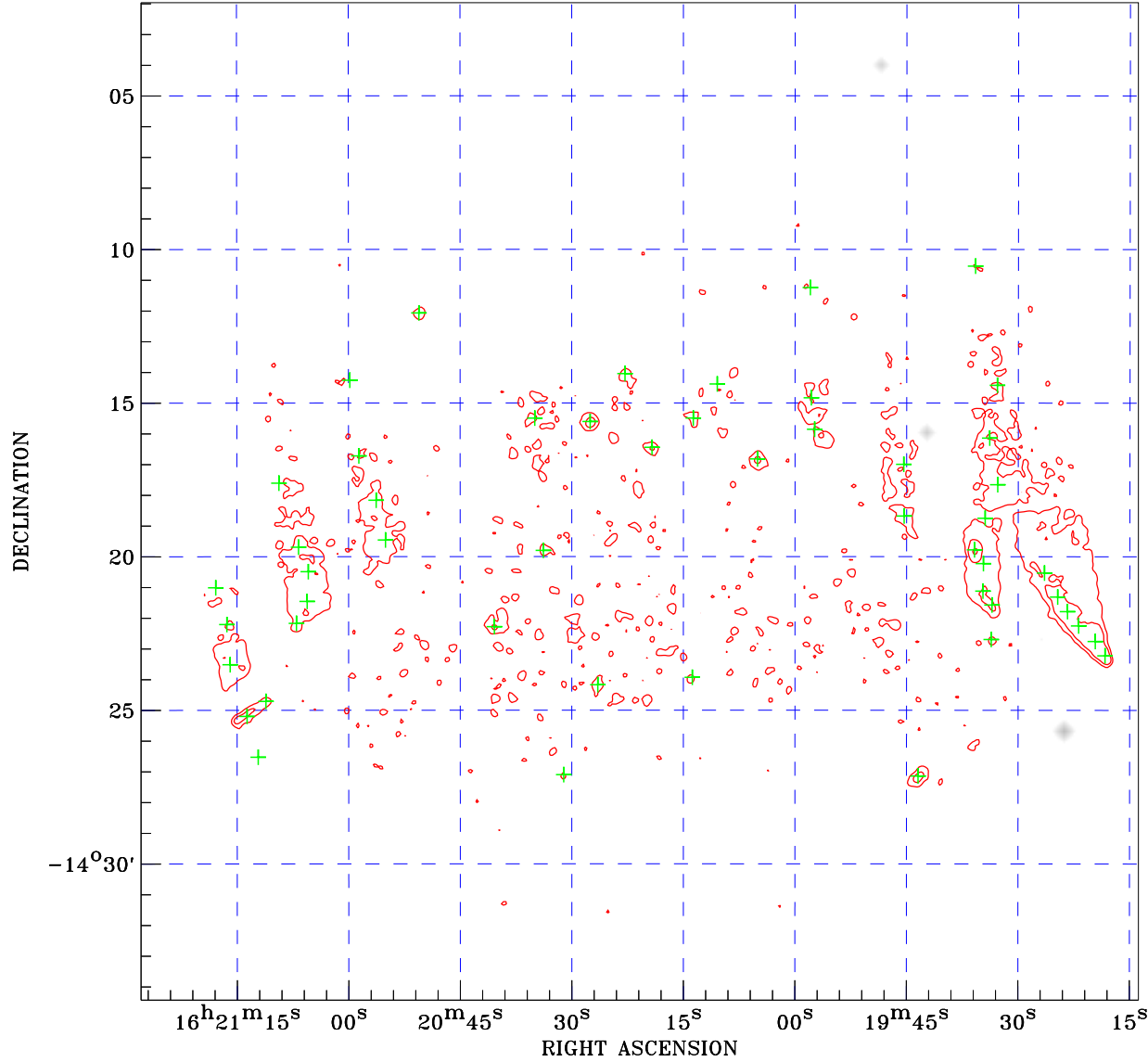



# PDF XMM RASS image ACDS V10.0



RASS image gray scale (Log) :  
  
 $\langle 5.340\text{E-}02$   $\rangle 4.803\text{E-}01$   
 (counts s<sup>-1</sup>)

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

Principal Investigator :  
 Dr Peter Kretschmar XMM-Newton MM

XMM target name :  
 Sco X-1

Observation ID :  
 0934790131

Epic image :  
 $\alpha$  : 16 20 20.87  
 $\delta$  : -14 18 12.3  
 Energy band : 0.2-12.0 keV  
 MOS1 : 4762 s  
 MOS2 : 4755 s  
 PN : 6110 s

Contour levels (counts) :  
 $2\sigma$  :1.453E+00  $7\sigma$  :3.526E+00  
 $30\sigma$  :1.306E+01

RASS image :  
 Observation : 931944p  
 Instrument : PSPCC  
 $\alpha$  : 16 19 21.78  
 $\delta$  : -11 24 00.6

XMM SSC  
 Apr 16 12:54:01 2024