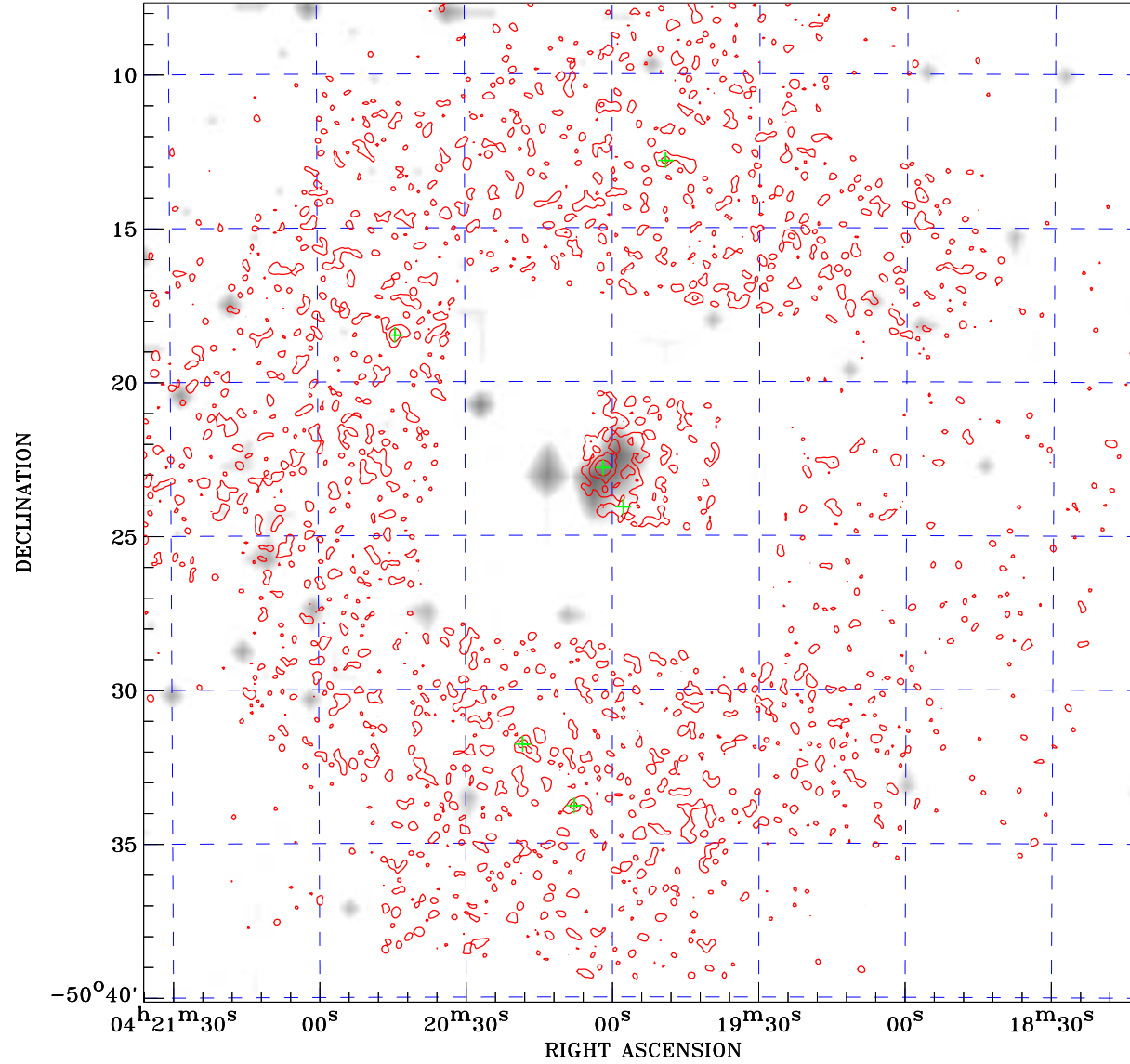


# PDF XMM RASS image ACDS V10.0



RASS image gray scale (Log) :  
  
 < 4.802E-03 > 4.631E-02  
 (counts s<sup>-1</sup>)

⊙ Epic image contour  
 levels at 2, 7 and 30 $\sigma$

+ Detected Epic sources

Principal Investigator :  
 Prof David Kaplan

XMM target name :  
 RX J0420.0-5022

Observation ID :  
 0651470501

Epic image :  
 $\alpha$  : 04 19 53.69  
 $\delta$  : -50 23 56.2  
 Energy band : 0.2-12.0 keV  
 MOS1 : 4183 s  
 MOS2 : 4391 s  
 PN : 3492 s

Contour levels (counts) :  
 2 $\sigma$  :2.099E-01 7 $\sigma$  :5.509E-01  
 30 $\sigma$  :2.119E+00

RASS image :  
 Observation : 932608p  
 Instrument : PSPCC  
 $\alpha$  : 04 12 06.77  
 $\delta$  : -50 46 29.9

XMM SSC  
 Jan 19 21:25:44 2025