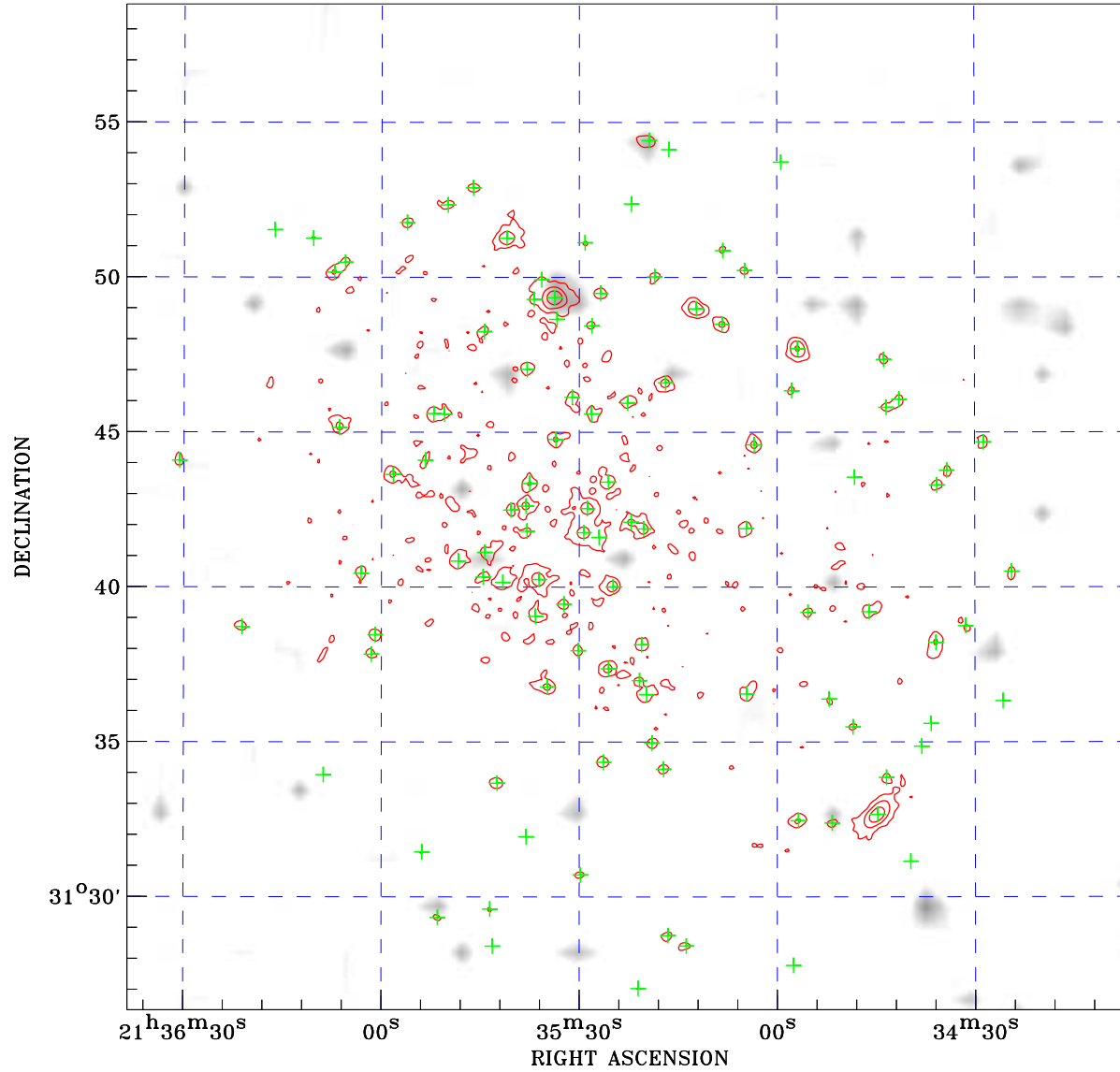



# PDF XMM RASS image ACDS V10.0



RASS image gray scale (Log) :  
  
 < 2.227E-03 > 1.852E-02  
 (counts s<sup>-1</sup>)

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

+ Detected Epic sources

Principal Investigator :  
 Dr Martin Guerrero

XMM target name :  
 Abell 78

Observation ID :  
 0721150101

Epic image :  
 $\alpha$  : 21 35 22.32  
 $\delta$  : +31 42 35.7  
 Energy band : 0.2–12.0 keV  
 MOS1 : 30930 s  
 MOS2 : 33119 s  
 PN : 20110 s

Contour levels (counts) :  
 2 $\sigma$  :2.659E+00 7 $\sigma$  :6.139E+00  
 30 $\sigma$  :2.215E+01

RASS image :  
 Observation : 931150p  
 Instrument : PSPCC  
 $\alpha$  : 21 36 43.28  
 $\delta$  : +33 35 58.8

XMM SSC  
 Apr 23 21:11:17 2019