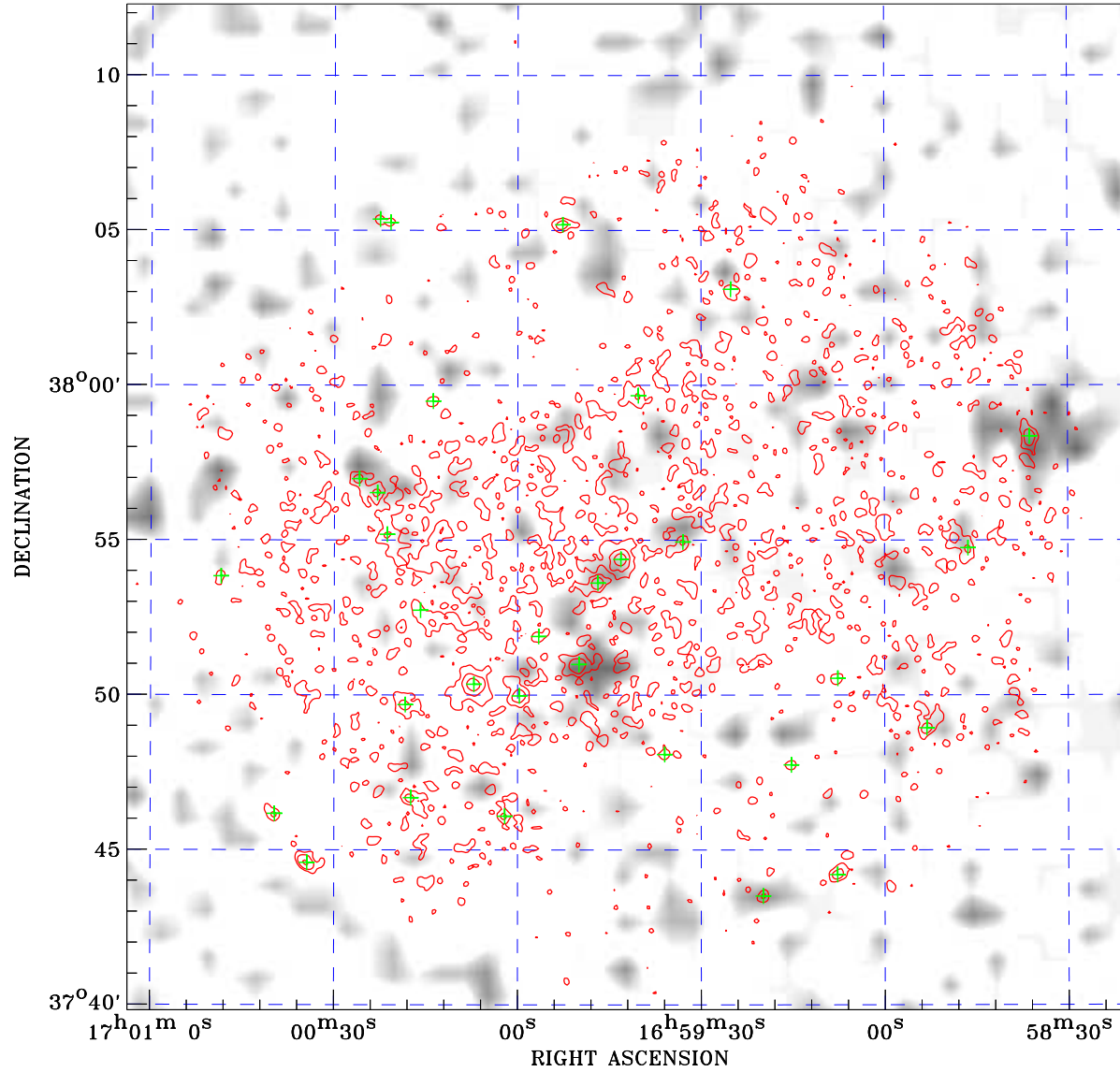


# PDF XMM RASS image ACDS V10.0



Principal Investigator :  
Prof Martin Hardcastle

XMM target name :  
SDSS165943.08+37542


Observation ID :  
0741033501

Epic image :  
 $\alpha$  : 16 59 41.65  
 $\delta$  : +37 56 04.8  
 Energy band : 0.2–12.0 keV  
 MOS1 : 5766 s  
 MOS2 : 6047 s  
 PN : 1830 s

Contour levels (counts) :  
 2 $\sigma$  :4.427E-01 7 $\sigma$  :1.115E+00  
 30 $\sigma$  4.206E+00

RASS image :  
 Observation : 931037p  
 Instrument : PSPCC  
 $\alpha$  : 16 51 32.70  
 $\delta$  : +39 13 28.7

XMM SSC  
May 2 21:21:22 2019

RASS image gray scale (Log) :  
  
 < 1.285E-03 > 1.302E-02  
 (counts s<sup>-1</sup>)

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

+ Detected Epic sources