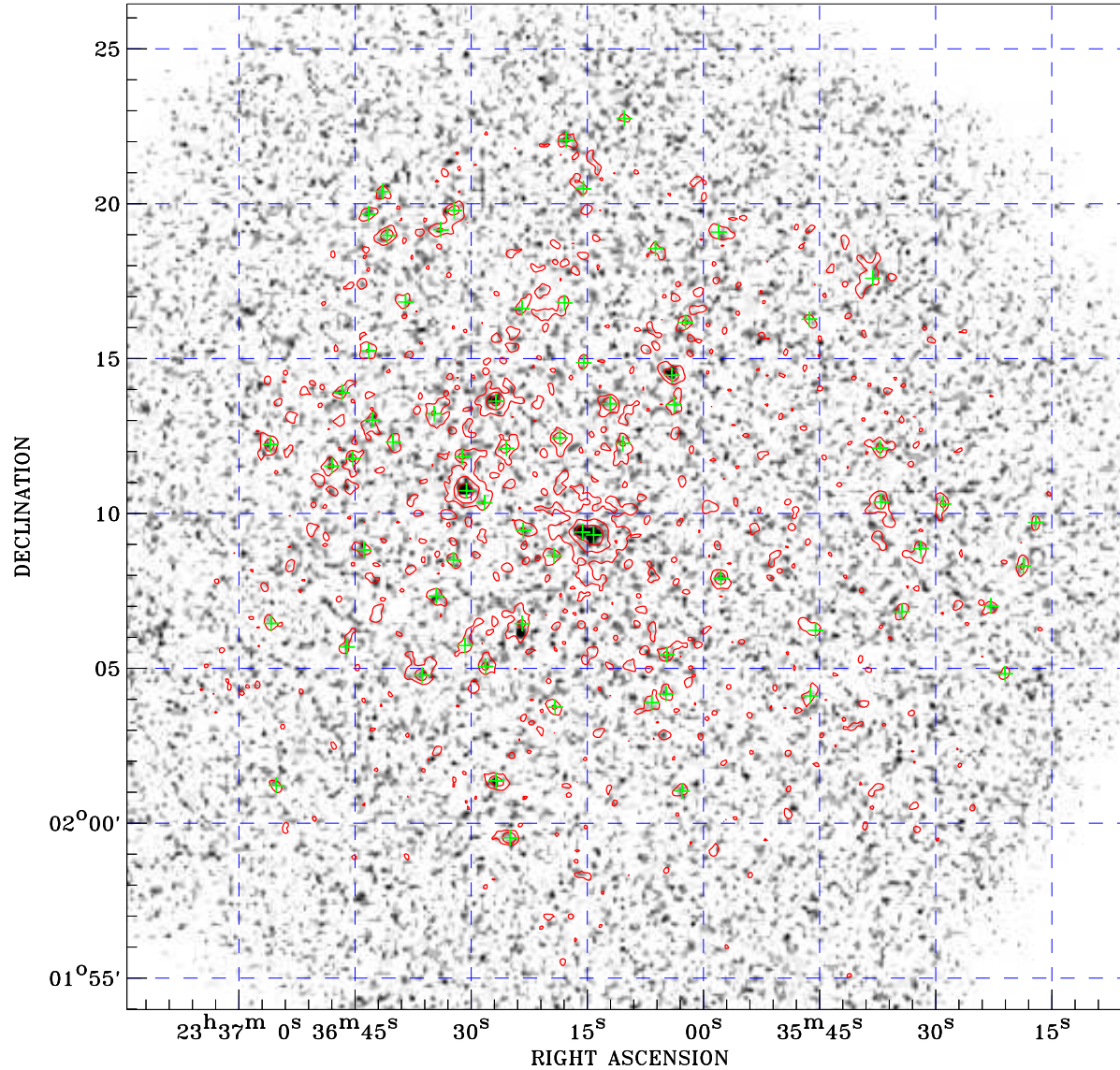


# PDF XMM ROSAT image ACDS V10.0



Principal Investigator :  
Dr Michael Watson

XMM target name :  
NGC 7714

Observation ID :  
0112521301

Epic image :  
 $\alpha$  : 23 36 09.50  
 $\delta$  : +02 10 13.1  
Energy band : 0.2–12.0 keV  
MOS1 : 14757 s  
MOS2 : 14887 s  
PN : 11589 s

Contour levels (counts) :  
 $2\sigma$  :9.888E-01  $7\sigma$  :2.325E+00  
 $30\sigma$  :8.474E+00

Nearest ROSAT image  
from Epic image center :  
Observation : 600738h  
Instrument : HRI  
 $\alpha$  : 23 36 25.58  
 $\delta$  : +02 07 59.7

Other ROSAT images :  
None

XMM SSC  
Apr 29 05:03:23 2019

ROSAT image gray scale (Log) :  
[Color bar]  
< 6.086E-05 > 1.928E-04  
(counts s<sup>-1</sup>)

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

+ Detected Epic sources