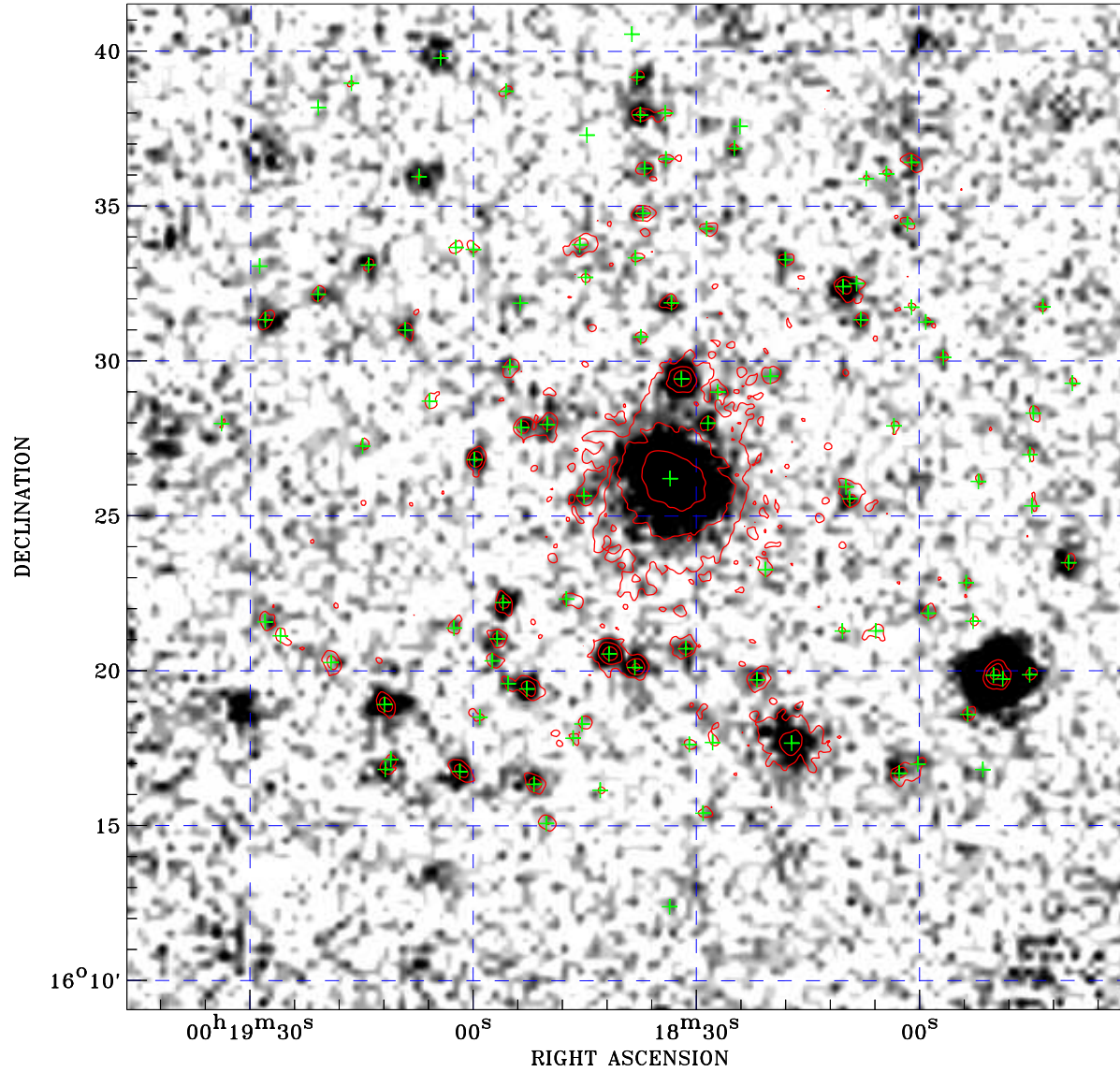


# PDF XMM ROSAT image ACDS V10.0



Principal Investigator :  
Dr Michael Watson

XMM target name :  
CL 0016+16

Observation ID :  
0111000101

Epic image :  
 $\alpha$  : 00 18 38.93  
 $\delta$  : +16 25 18.0  
Energy band : 0.2–12.0 keV  
MOS1 : 31535 s  
MOS2 : 31488 s  
PN : 27500 s

Contour levels (counts) :  
 $2\sigma$  :2.046E+00  $7\sigma$  :4.823E+00  
 $30\sigma$  :1.760E+01

Nearest ROSAT image  
from Epic image center :  
Observation : 800253p  
Instrument : PSPCB  
 $\alpha$  : 00 18 46.13  
 $\delta$  : +16 23 23.7

Other ROSAT images :  
None

XMM SSC  
Apr 22 12:46:01 2019

ROSAT image gray scale (Log) :  
[ 3.732E-05 | 1.748E-04 ]  
(counts s<sup>-1</sup>)

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

+ Detected Epic sources