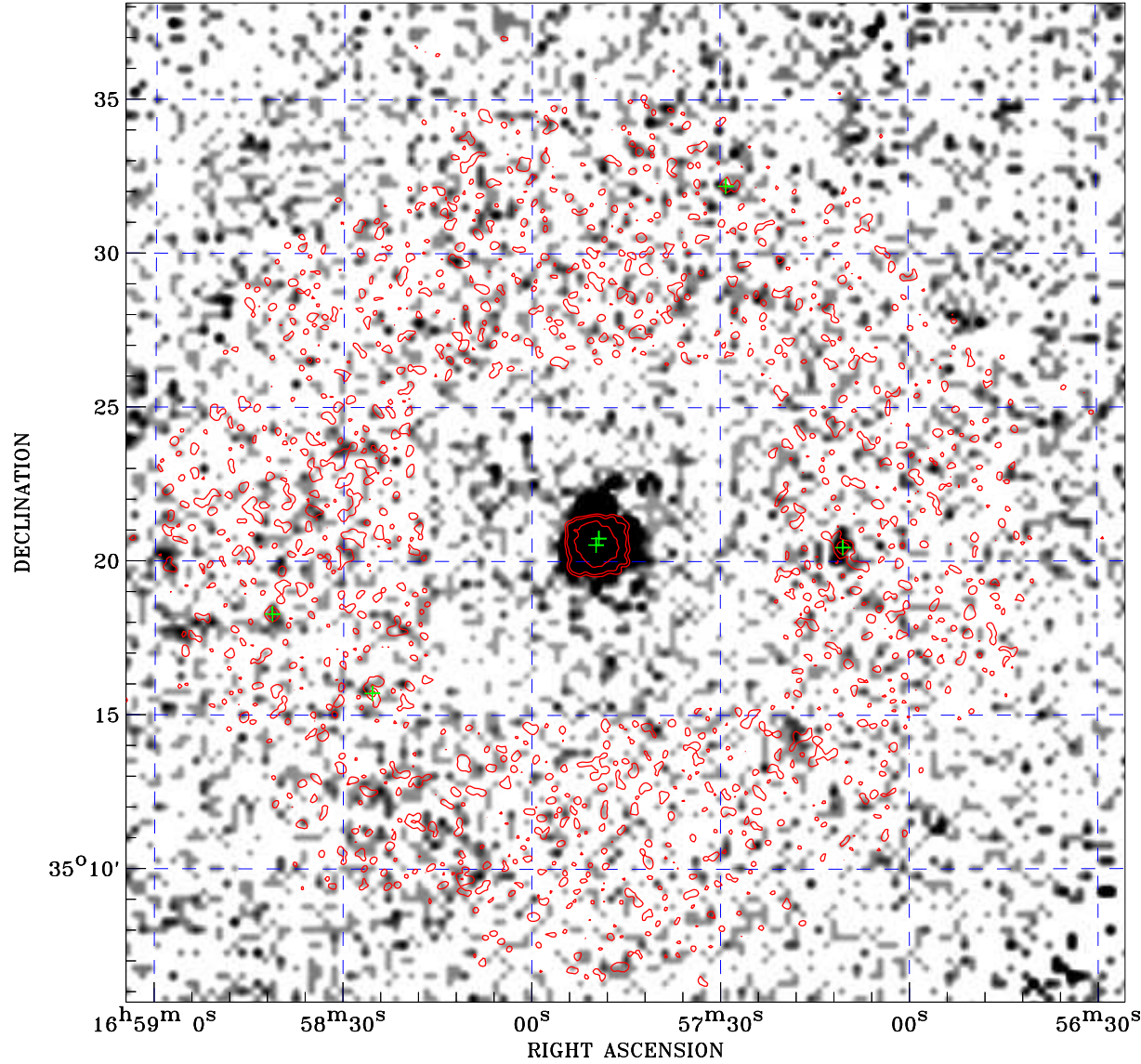


# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

$\langle 8.539\text{E-}05 \quad 6.867\text{E-}04 \rangle$

(counts s<sup>-1</sup>)

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

+ Detected Epic sources

Principal Investigator :  
Dr Albert Brinkman

XMM target name :  
Her X-1

Observation ID :  
0111061501

Epic image :  
 $\alpha$  : 16 57 45.11  
 $\delta$  : +35 21 55.2  
Energy band : 0.2–12.0 keV  
MOS1 : 2051 s  
MOS2 : 1997 s  
PN : 0 s

Contour levels (counts) :  
2 $\sigma$  :2.018E-01 7 $\sigma$  :5.615E-01  
30 $\sigma$  :2.216E+00

Nearest ROSAT image  
from Epic image center :  
Observation : 141889p  
Instrument : PSPCB  
 $\alpha$  : 16 58 05.12  
 $\delta$  : +35 17 23.7

Other ROSAT images :  
None

XMM SSC  
Apr 18 00:53:34 2019