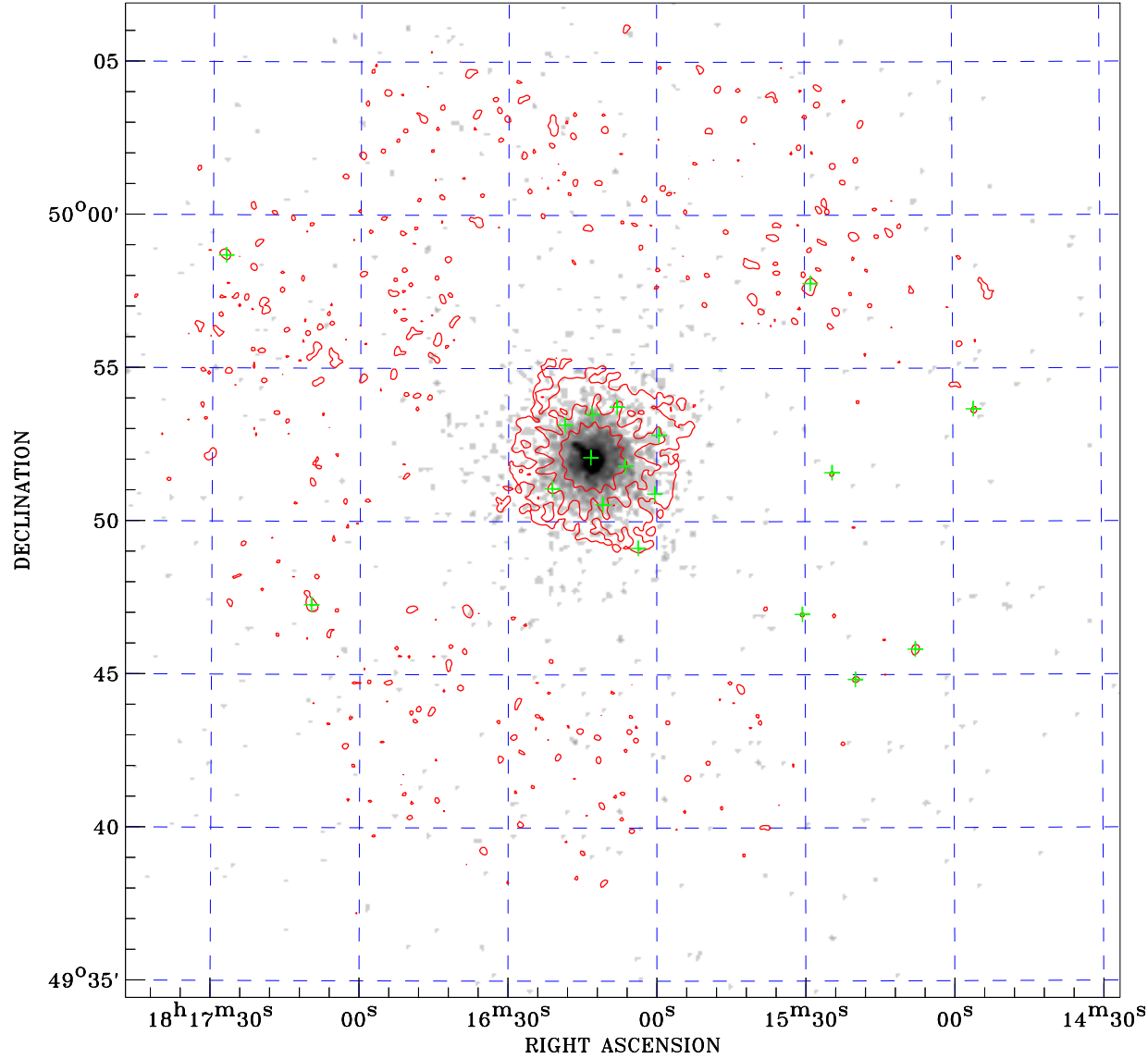


# PDF XMM ROSAT image ACDS V10.0



Principal Investigator :  
Dr Axel Schwoppe

XMM target name :  
AM Her

Observation ID :  
0305240501

Epic image :  
 $\alpha$  : 18 16 06.88  
 $\delta$  : +49 50 42.4  
Energy band : 0.2–12.0 keV  
MOS1 : 4261 s  
MOS2 : 4417 s  
PN : 0 s

Contour levels (counts) :  
 $2\sigma$  :4.032E-01  $7\sigma$  :1.161E+00  
 $30\sigma$  :4.648E+00

Nearest ROSAT image  
from Epic image center :  
Observation : 300497h  
Instrument : HRI  
 $\alpha$  : 18 16 21.87  
 $\delta$  : +49 50 35.7

Other ROSAT images :  
None

XMM SSC  
Jan 29 17:19:29 2025

ROSAT image gray scale (Log) :  
[Color bar]  
< 0.000E+00 > 1.867E-02  
(counts s<sup>-1</sup>)

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

+ Detected Epic sources