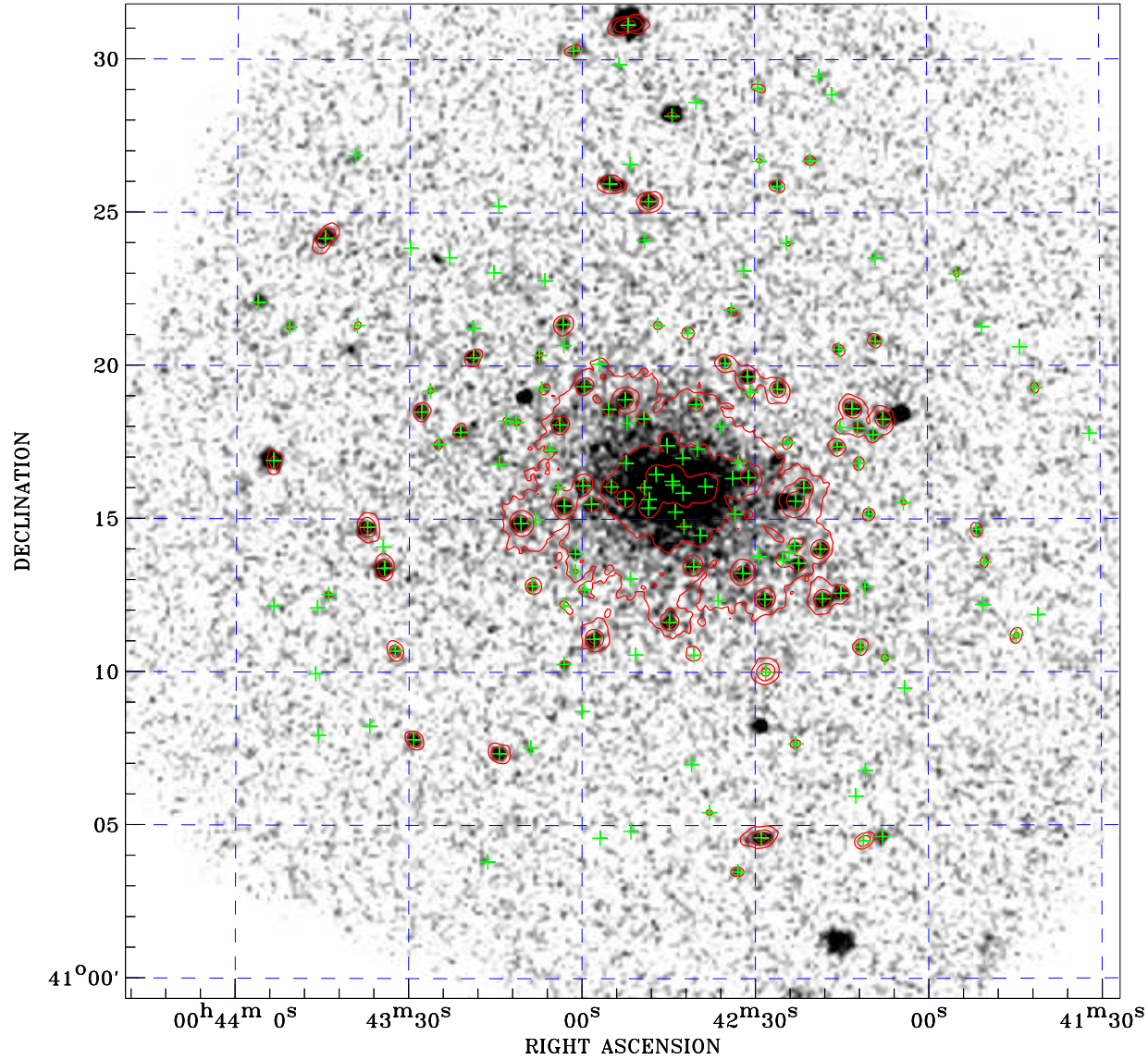


PDF XMM ROSAT image ACDS V10.0



Principal Investigator :
Dr Wolfgang Pietsch

XMM target name :
M31

Observation ID :
0650560601


Epic image :
 α : 00 42 52.95
 δ : +41 15 35.6
Energy band : 0.2–12.0 keV
MOS1 : 23327 s
MOS2 : 23283 s
PN : 16320 s

Contour levels (counts) :
 2σ :5.014E+00 7σ :1.403E+01
 30σ 5.553E+01

Nearest ROSAT image
from Epic image center :
Observation : 400780h
Instrument : HRI
 α : 00 42 56.49
 δ : +41 14 35.7

Other ROSAT images :
None

XMM SSC
May 2 07:07:28 2019

ROSAT image gray scale (Log) :

 $\langle 7.752\text{E}-05$ $\rangle 2.149\text{E}-04$
(counts s^{-1})

⊙ Epic image contour
levels at 2, 7 and 30σ

+ Detected Epic sources