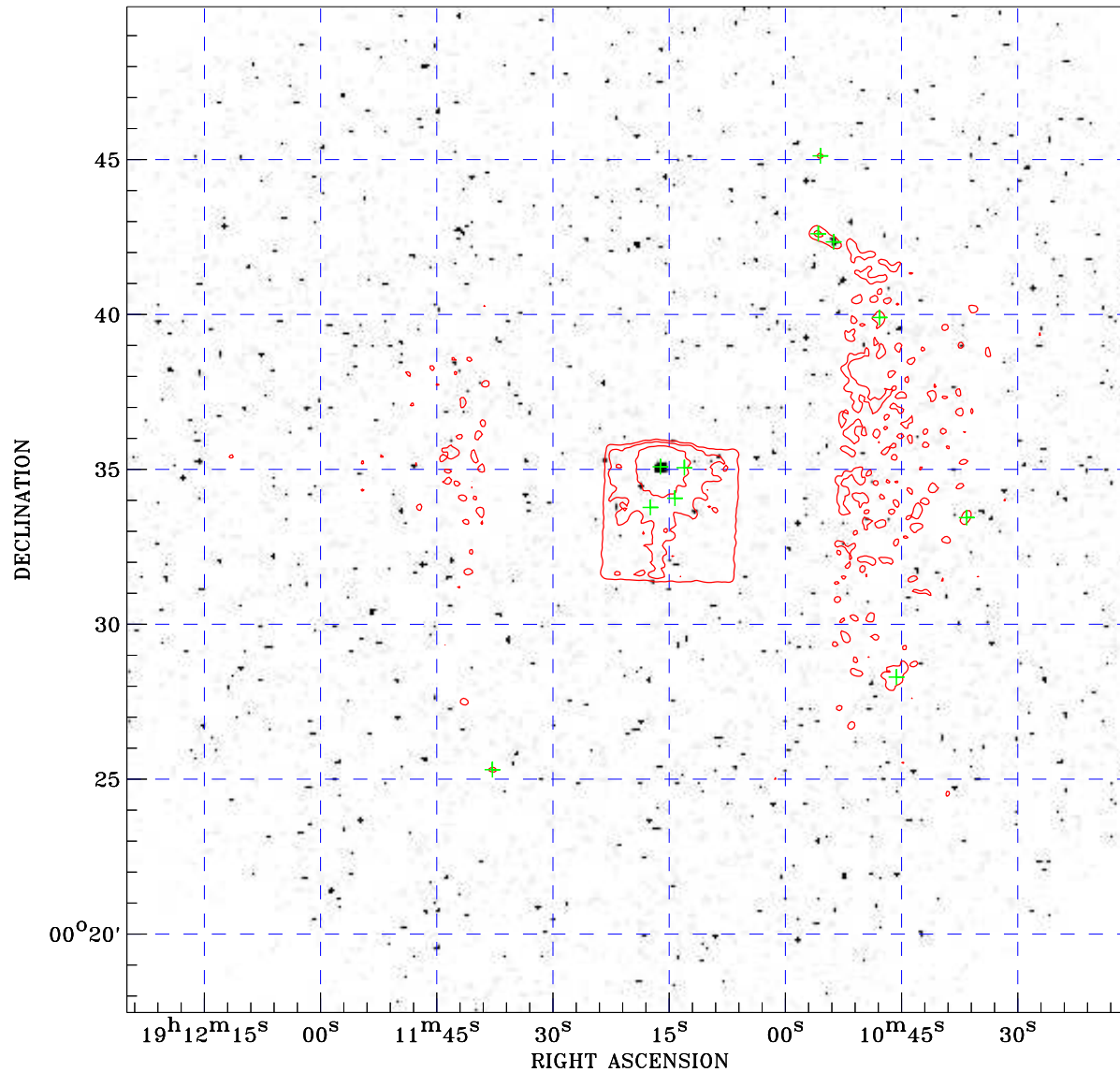


PDF XMM ROSAT image ACDS V10.0



Principal Investigator :
Dr John Tomsick

XMM target name :
Aql X-1

Observation ID :
0743520201

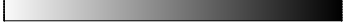
Epic image :
 α : 19 11 20.07
 δ : +00 33 42.1
Energy band : 0.2–12.0 keV
MOS1 : 13953 s
MOS2 : 15039 s
PN : 17150 s



Contour levels (counts) :
 2σ :1.291E+00 7σ :3.672E+00
 30σ :1.462E+01

Nearest ROSAT image
from Epic image center :
Observation : 400045h
Instrument : HRI
 α : 19 11 23.19
 δ : +00 33 11.7

Other ROSAT images :
None

XMM SSC
Apr 26 10:13:33 2019

ROSAT image gray scale (Log) :

 < 2.299E-04 > 2.299E-04
 (counts s⁻¹)

 Epic image contour
 levels at 2, 7 and 30 σ
 Detected Epic sources