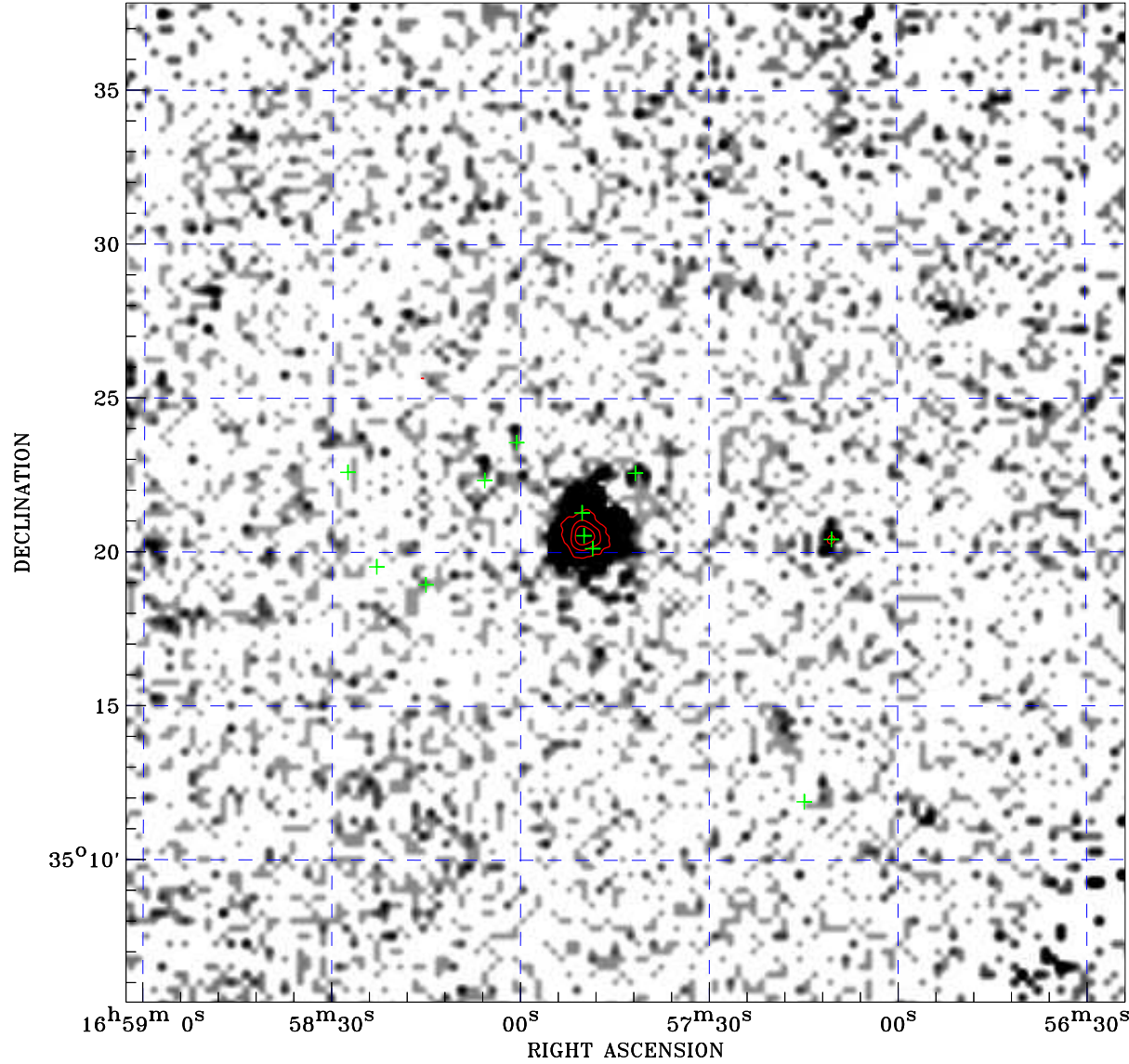


PDF XMM ROSAT image ACDS V10.0



Principal Investigator :
Dr Fred Jansen

XMM target name :
Her X-1

Observation ID :
0153950401

Epic image :
 α : 16 57 43.31
 δ : +35 21 37.6
Energy band : 0.2–12.0 keV
MOS1 : 5257 s
MOS2 : 5436 s
PN : 0 s

Contour levels (counts) :
 2σ : 7.778E+00 7σ : 1.838E+01
 30σ : 6.715E+01

Nearest ROSAT image
from Epic image center :
Observation : 141889p
Instrument : PSPCB
 α : 16 58 05.12
 δ : +35 17 23.7

Other ROSAT images :
None

XMM SSC
Jan 29 15:04:51 2025

ROSAT image gray scale (Log) :
[Color bar]
< 8.522E-05 > 6.866E-04
(counts s⁻¹)

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

+ Detected Epic sources