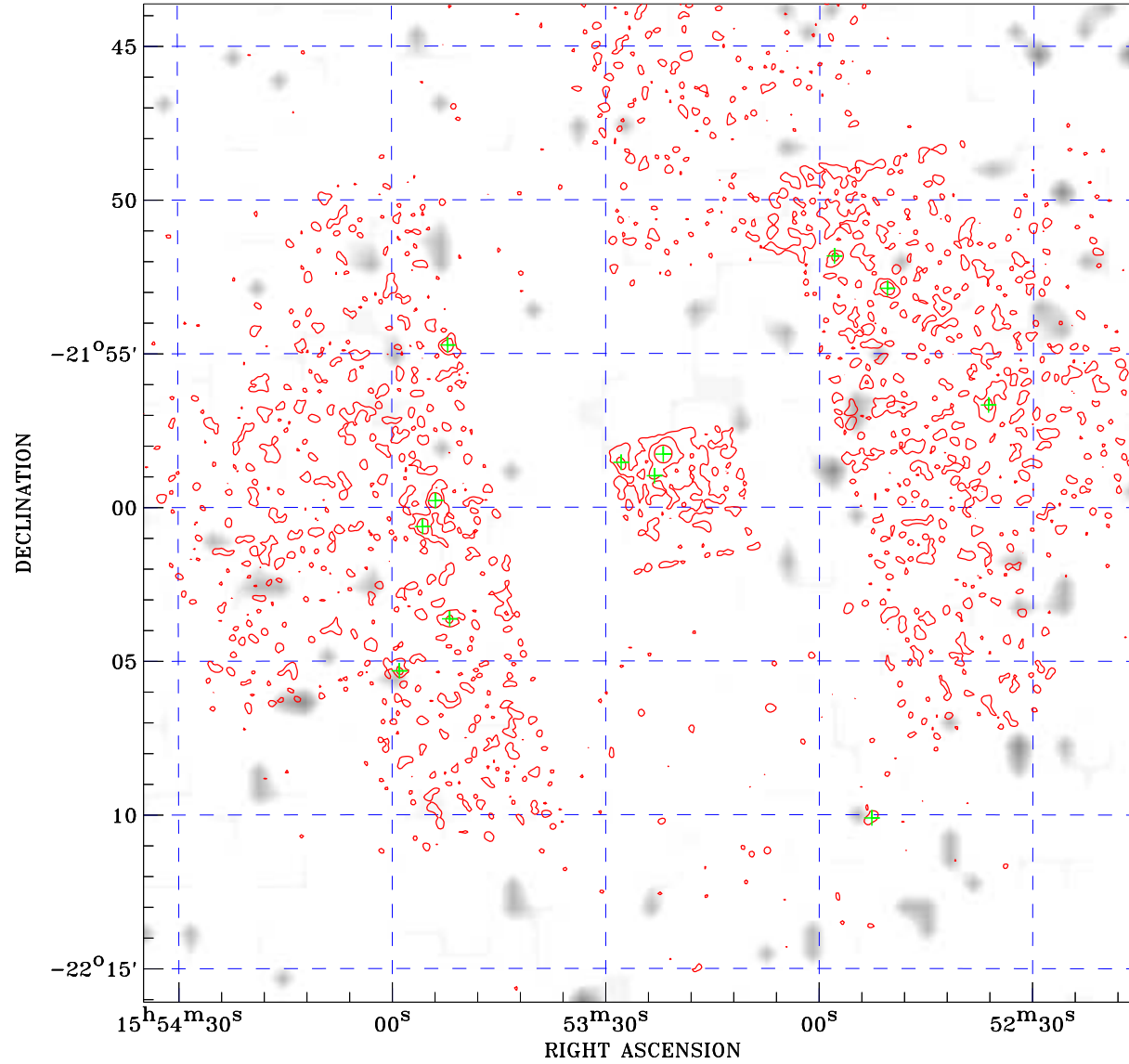


PDF XMM RASS image ACDS V10.0



Principal Investigator :
Prof Jurgen Schmitt

XMM target name :
HD 142097

Observation ID :
0785130301

Epic image :

α : 15 53 24.81
 δ : -21 59 51.9

Energy band : 0.2–12.0 keV

MOS1 : 10628 s
MOS2 : 10353 s
PN : 7595 s

Contour levels (counts) :
2 σ :3.903E-01 7 σ :9.712E-01
30 σ 3.643E+00

RASS image :
Observation : 932141p
Instrument : PSPCC
 α : 15 56 43.00
 δ : -22 39 00.5

XMM SSC
Jan 19 12:17:20 2025

RASS image gray scale (Log) :
2.061E-03 2.012E-02
(counts s⁻¹)

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

+ Detected Epic sources