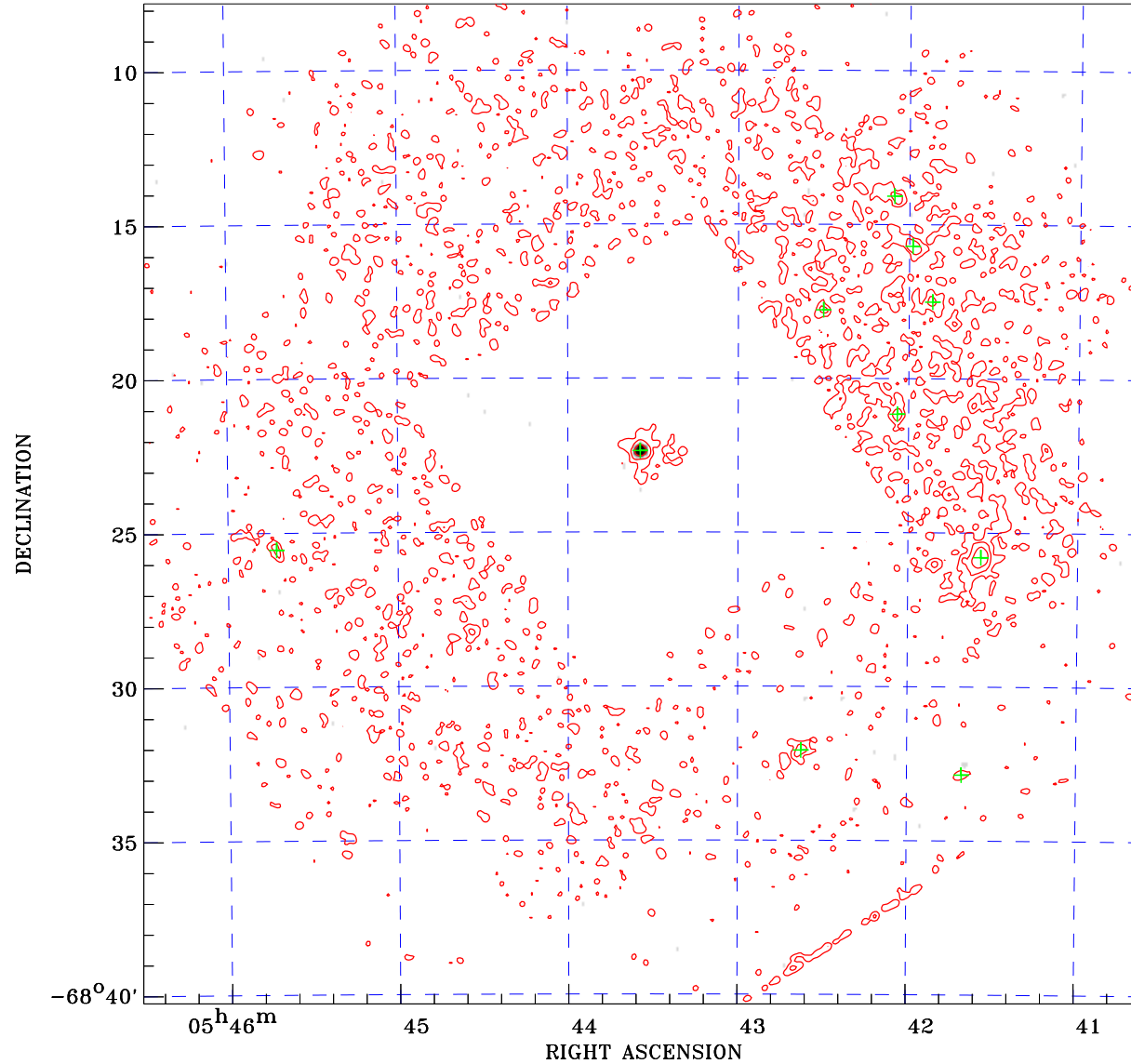


# PDF XMM ROSAT image ACDS V10.0



Principal Investigator :  
Dr Robert Schwarz

XMM target name :  
CAL 83

Observation ID :  
0506530801

Epic image :  
 $\alpha$  : 05 43 33.23  
 $\delta$  : -68 24 05.5  
Energy band : 0.2-12.0 keV  
MOS1 : 2519 s  
MOS2 : 2705 s  
PN : 0 s

Contour levels (counts) :  
 $2\sigma$  :1.658E-01  $7\sigma$  :4.547E-01  
 $30\sigma$  :1.784E+00

Nearest ROSAT image  
from Epic image center :  
Observation : 180124h  
Instrument : HRI  
 $\alpha$  : 05 43 50.94  
 $\delta$  : -68 23 48.2

Other ROSAT images :  
None

XMM SSC  
Apr 28 07:59:20 2019

ROSAT image gray scale (Log) :  
[Color bar]  
< 4.164E-04 > 1.882E-02  
(counts s<sup>-1</sup>)

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

+ Detected Epic sources