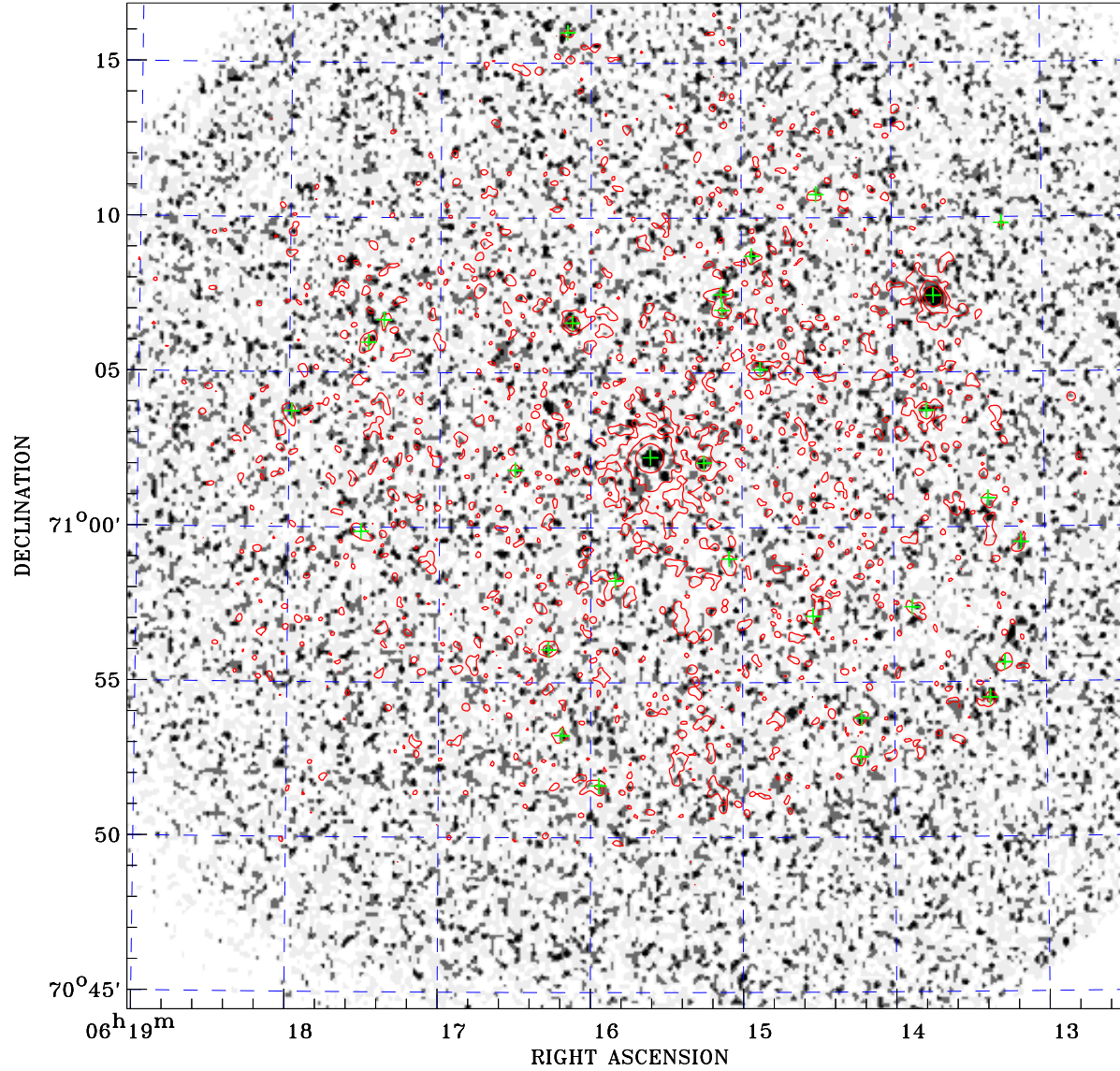


# PDF XMM ROSAT image ACDS V10.0



ROSAT image gray scale (Log) :

$\langle 4.727\text{E-}05$   $\rangle 1.643\text{E-}04$

(counts s<sup>-1</sup>)

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

+ Detected Epic sources

Principal Investigator :  
Dr Kirpal Nandra

XMM target name :  
Mrk 3

Observation ID :  
0009220401

Epic image :  
 $\alpha$  : 06 15 44.52  
 $\delta$  : +71 00 43.0  
Energy band : 0.2–12.0 keV  
MOS1 : 6887 s  
MOS2 : 6679 s  
PN : 3780 s

Contour levels (counts) :  
2 $\sigma$  :5.336E-01 7 $\sigma$  :1.323E+00  
30 $\sigma$  4.954E+00

Nearest ROSAT image  
from Epic image center :  
Observation : 700339h  
Instrument : HRI  
 $\alpha$  : 06 15 55.61  
 $\delta$  : +71 00 11.7

Other ROSAT images :  
None

XMM SSC  
Apr 21 21:33:43 2019