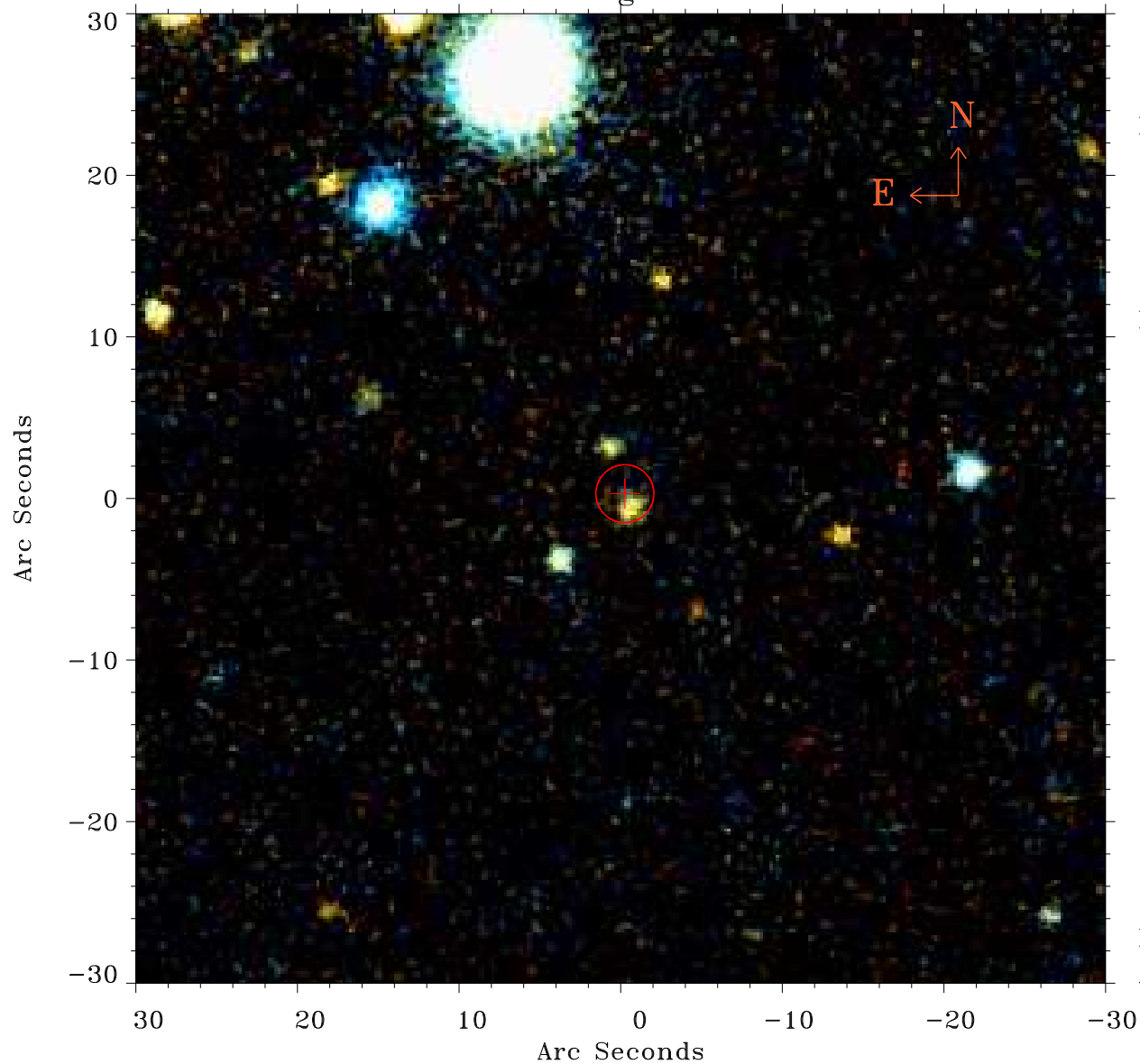


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Dr Jelle Kaastra

XMM target name :

Mrk 509

OBS ID : 601390301

Source number : 22

X-ray coordinates :

$\alpha$  : 20 44 51.58

$\delta$  : -10 37 59.6

Center coordinates :

$\alpha$  : 20 44 51.58

$\delta$  : -10 37 59.7

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band



(z+g)/2



g band



Error:

R90 : 1.8 arcsec

XMM SSC

Apr 19 15:45:30 2019