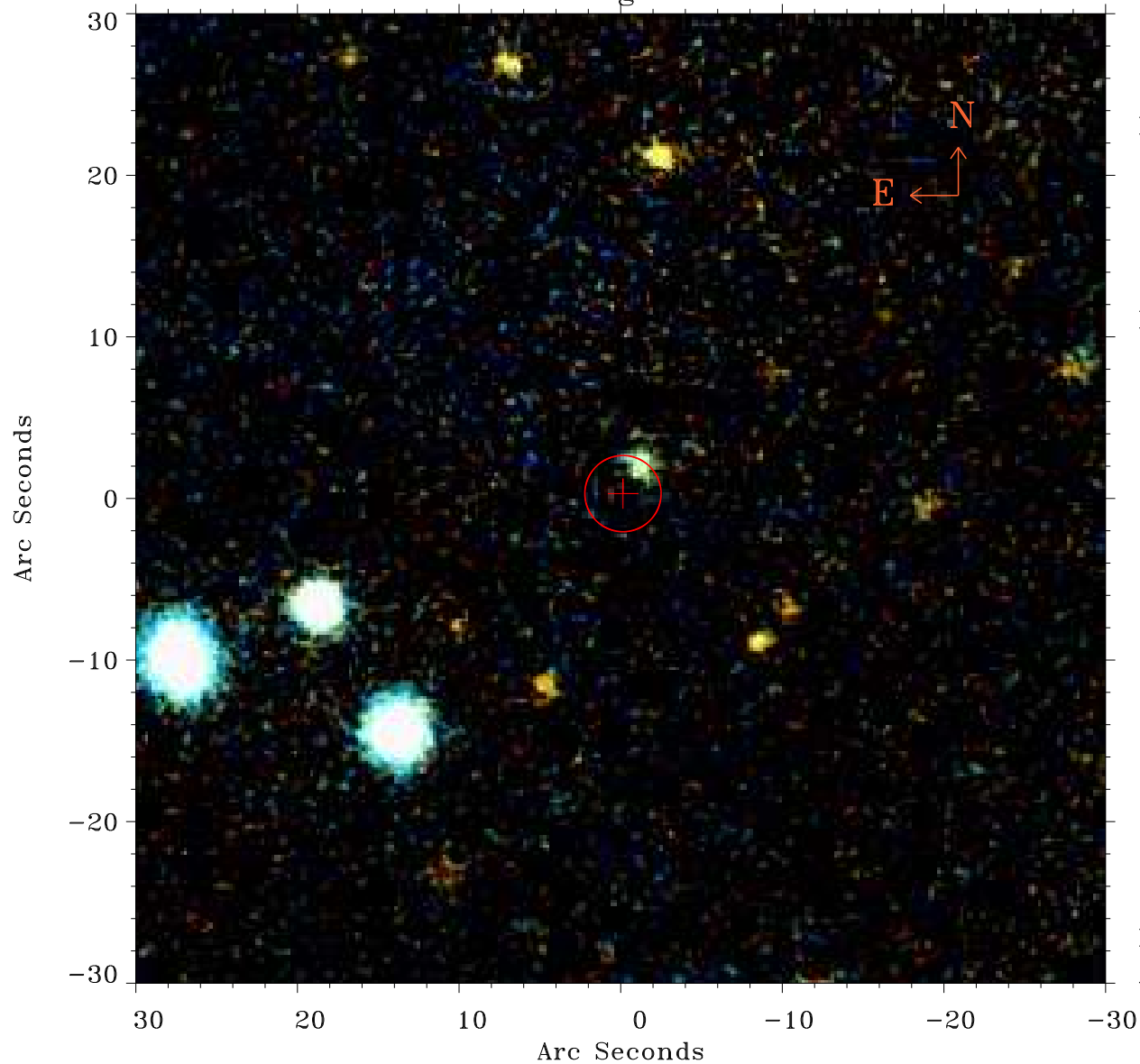


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Dr Jelle Kaastra

XMM target name :

Mrk 509

OBS ID : 601391001

Source number : 52

X-ray coordinates :

$\alpha$  : 20 44 46.05

$\delta$  : -10 36 20.6

Center coordinates :

$\alpha$  : 20 44 46.04

$\delta$  : -10 36 20.7

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band ●

(z+g)/2 ●

g band ●

Error:

R90 : 2.3 arcsec

XMM SSC

Apr 26 23:25:20 2019