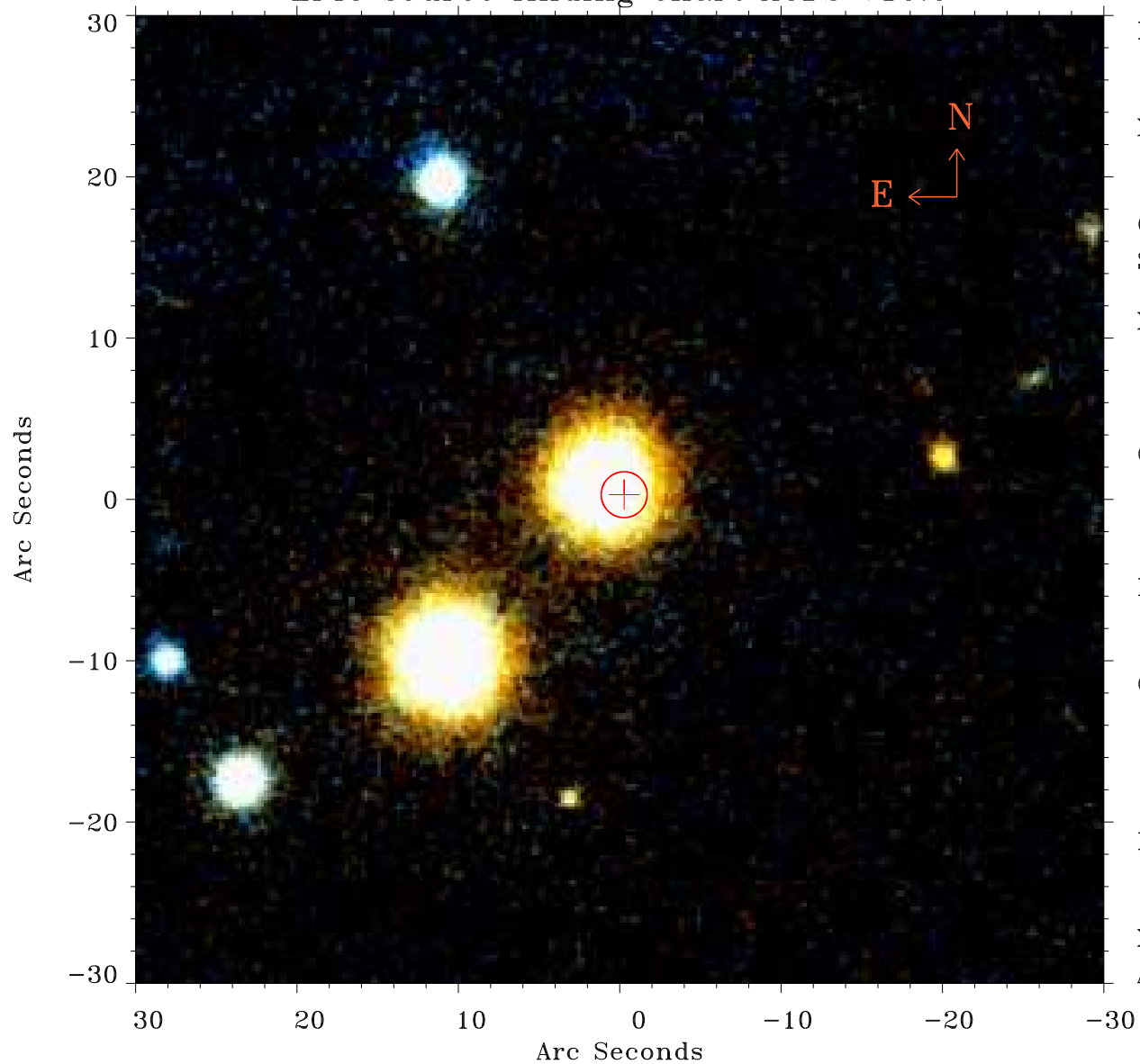


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Dr Jelle Kaastra

XMM target name :

Mrk 509

OBS ID : 601391001

Source number : 4

X-ray coordinates :

$\alpha$  : 20 44 11.61

$\delta$  : -10 34 36.0

Center coordinates :

$\alpha$  : 20 44 11.61

$\delta$  : -10 34 36.1

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band ●

(z+g)/2 ●

g band ●

Error:

R90 : 1.4 arsec

XMM SSC

Apr 26 23:20:13 2019