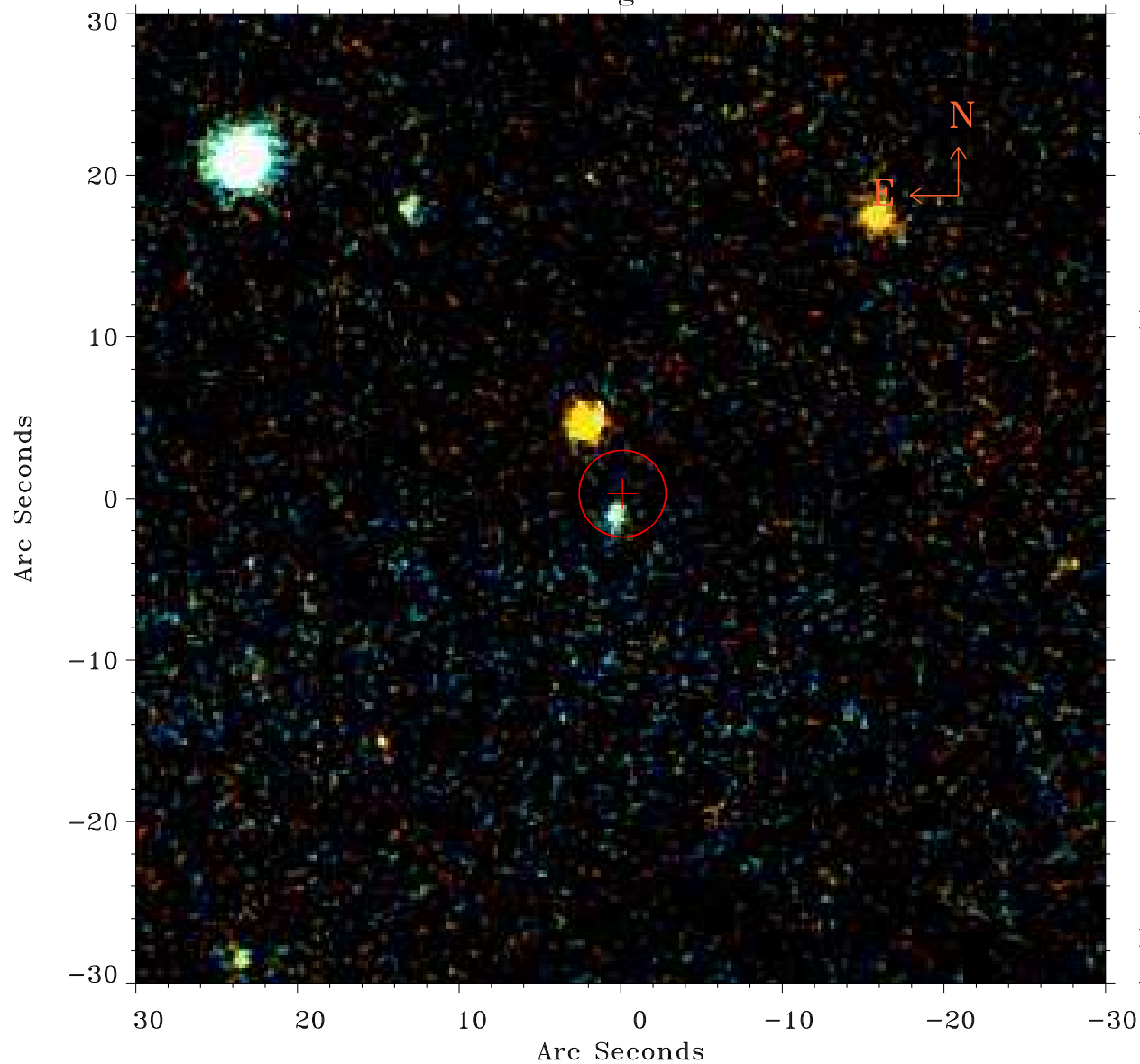


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Dr Richard Mushotzky

XMM target name :

Abell 2597

OBS ID : 108460201

Source number : 42

X-ray coordinates :

$\alpha$  : 23 24 41.73

$\delta$  : -12 04 13.5

Center coordinates :

$\alpha$  : 23 24 41.72

$\delta$  : -12 04 13.6

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band ●

(z+g)/2 ●

g band ●

Error:

R90 : 2.7 arsec

XMM SSC

Apr 23 00:02:19 2019