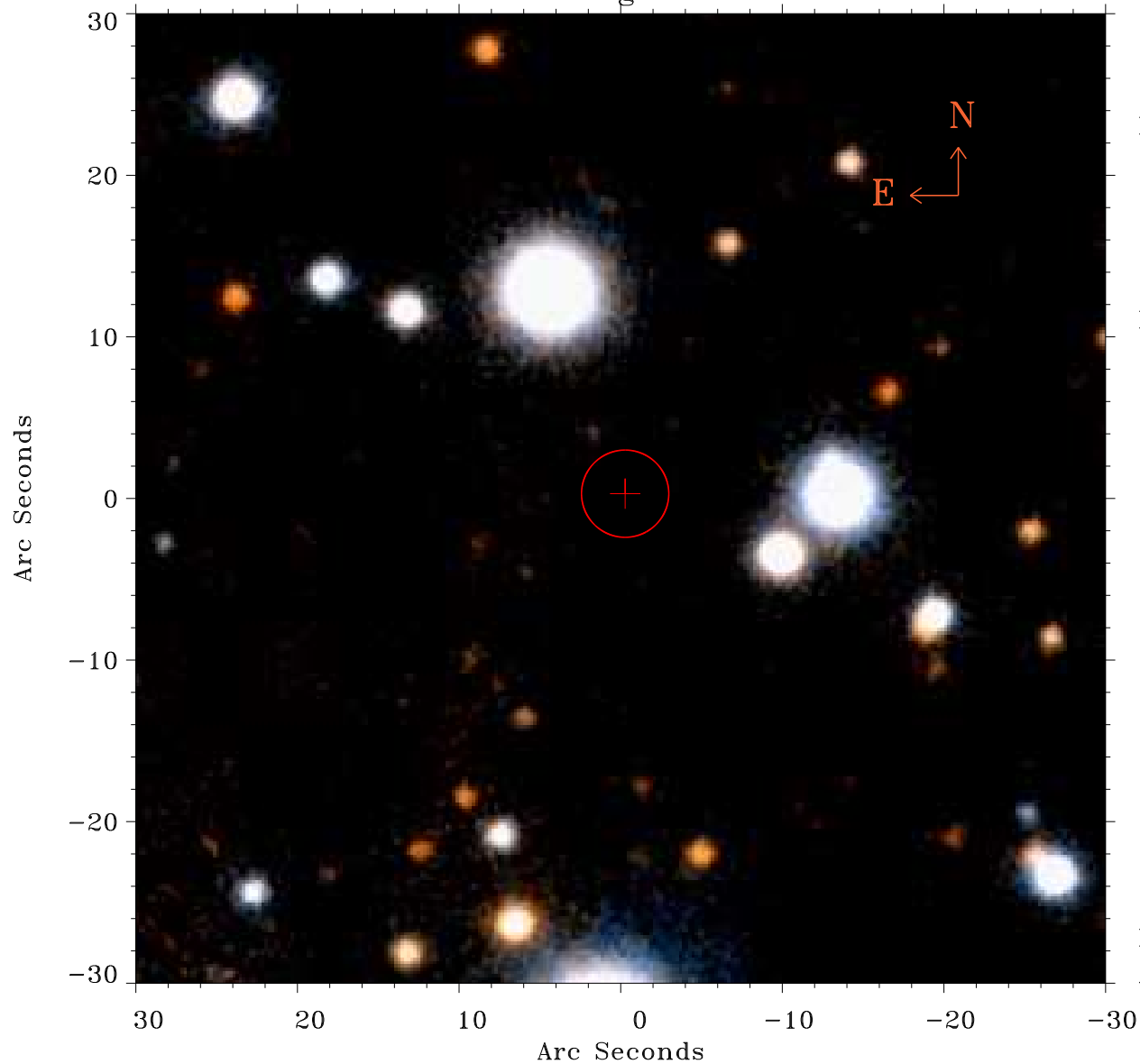


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Dr Emi Miyata

XMM target name :

Cygnus Loop (pos1)

OBS ID : 82540101

Source number : 122

X-ray coordinates :

$\alpha$  : 20 55 46.68

$\delta$  : +31 41 57.6

Center coordinates :

$\alpha$  : 20 55 46.69

$\delta$  : +31 41 57.5

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band ●

(z+g)/2 ●

g band ●

Error:

R90 : 2.7 arsec

XMM SSC

Apr 19 23:04:22 2019