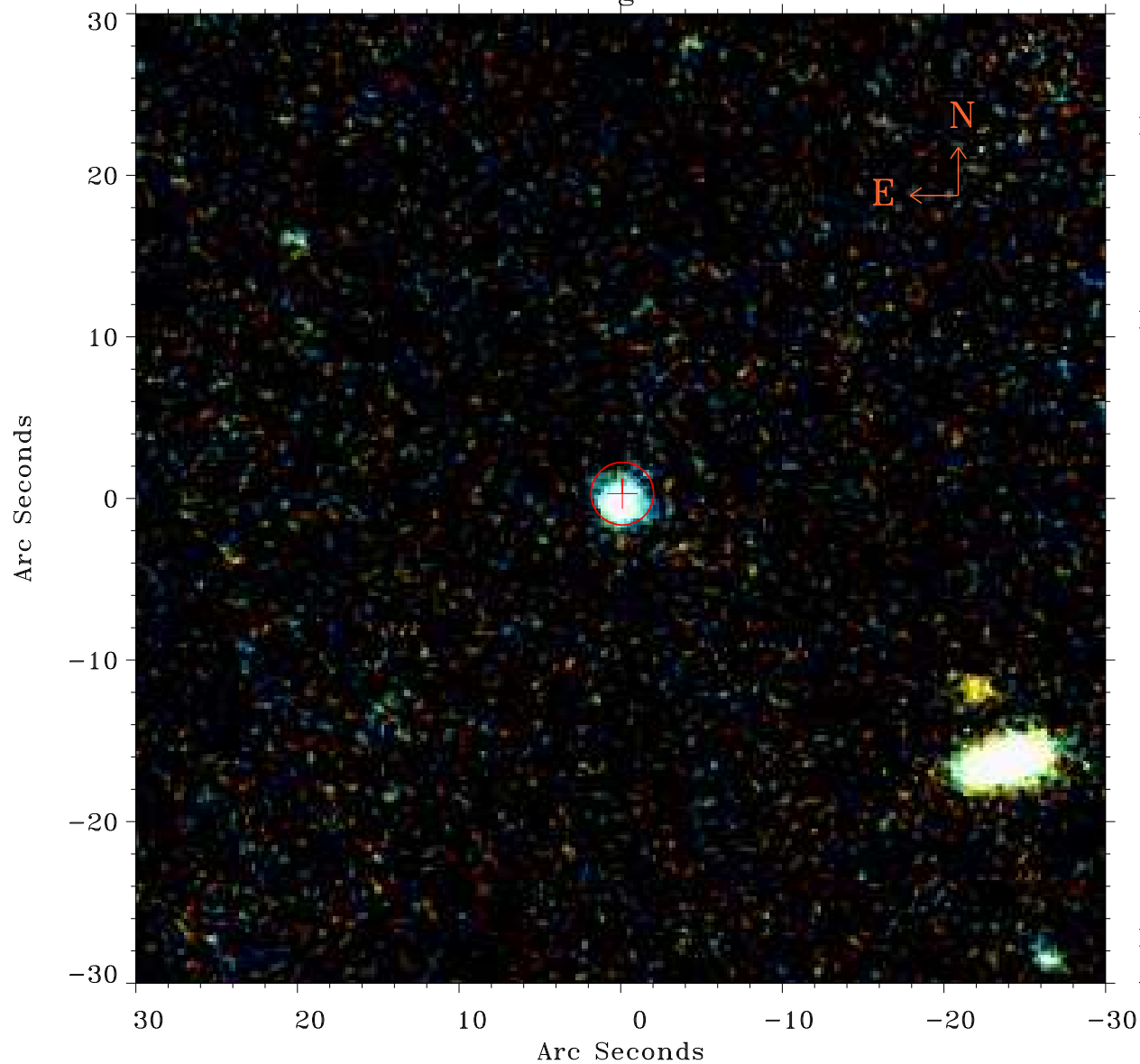


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Dr Daniel Wik

XMM target name :

A1689 W

OBS ID : 693820201

Source number : 70

X-ray coordinates :

$\alpha$  : 13 10 34.33

$\delta$  : -01 17 58.2

Center coordinates :

$\alpha$  : 13 10 34.33

$\delta$  : -01 17 58.3

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band ●

(z+g)/2 ●

g band ●

Error:

R90 : 1.9 arsec

XMM SSC

Apr 20 21:14:15 2019