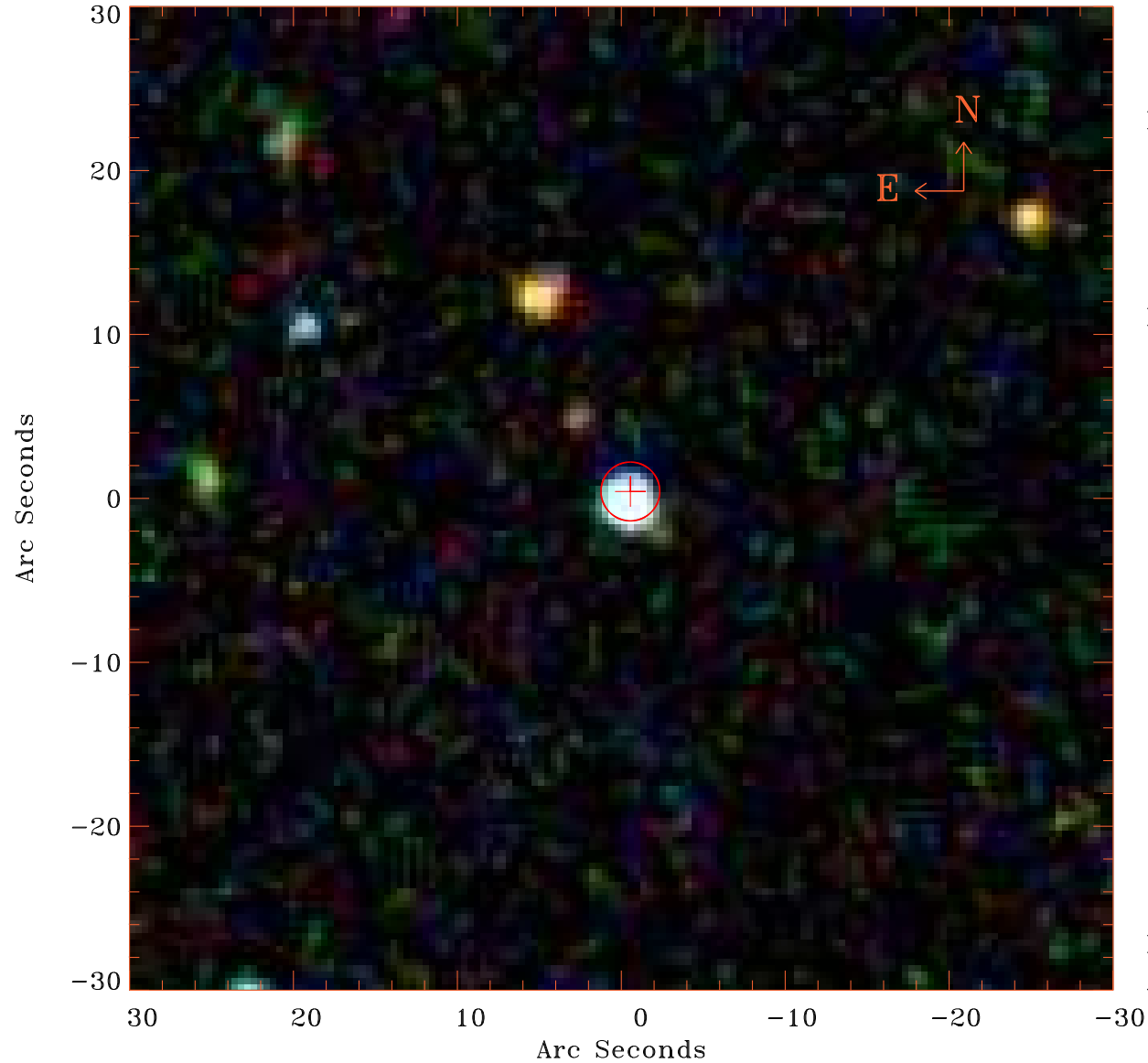


# EPIC source finding chart V10.0



Principal Investigator :

Dr Daniel Wik

XMM target name :

A1689 W

OBS ID : 693820201

Source number : 32

X-ray coordinates :

$\alpha$  : 13 09 58.74

$\delta$  : -01 11 27.9

Center coordinates :

$\alpha$  : 13 09 58.75

$\delta$  : -01 11 27.9

Plate reference :

Origin : SDSS

Color coding :

i band ●

r band ●

g band ●

Error circle :

$R_{90}$  (") : 1.8

XMM SSC

Apr 20 21:08:33 2019