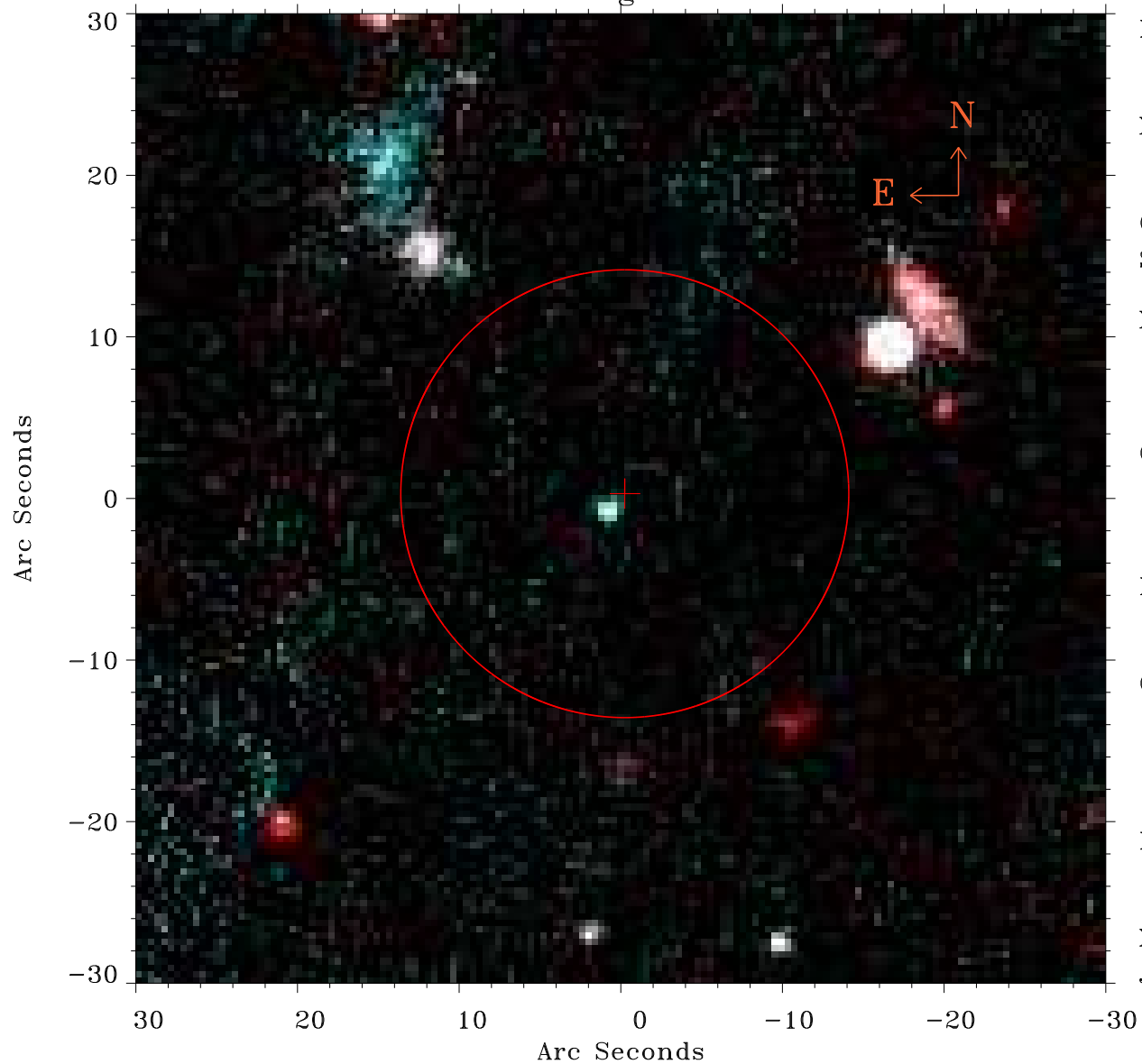


# EPIC source finding chart ACDS V10.0



Principal Investigator :

Prof Steven Allen

XMM target name :

MACSJ2149+09

OBS ID : 650384101

Source number : 22

X-ray coordinates :

$\alpha$  : 21 49 19.26

$\delta$  : +09 42 13.4

Center coordinates :

$\alpha$  : 21 49 19.25

$\delta$  : +09 42 13.5

Plate reference :

Origin : PanSTARRS-DR1

Color coding :

z band ●

(z+g)/2 ●

g band ●

Error:

R90 : 13.8 arcsec

XMM SSC

Jan 19 02:58:35 2025