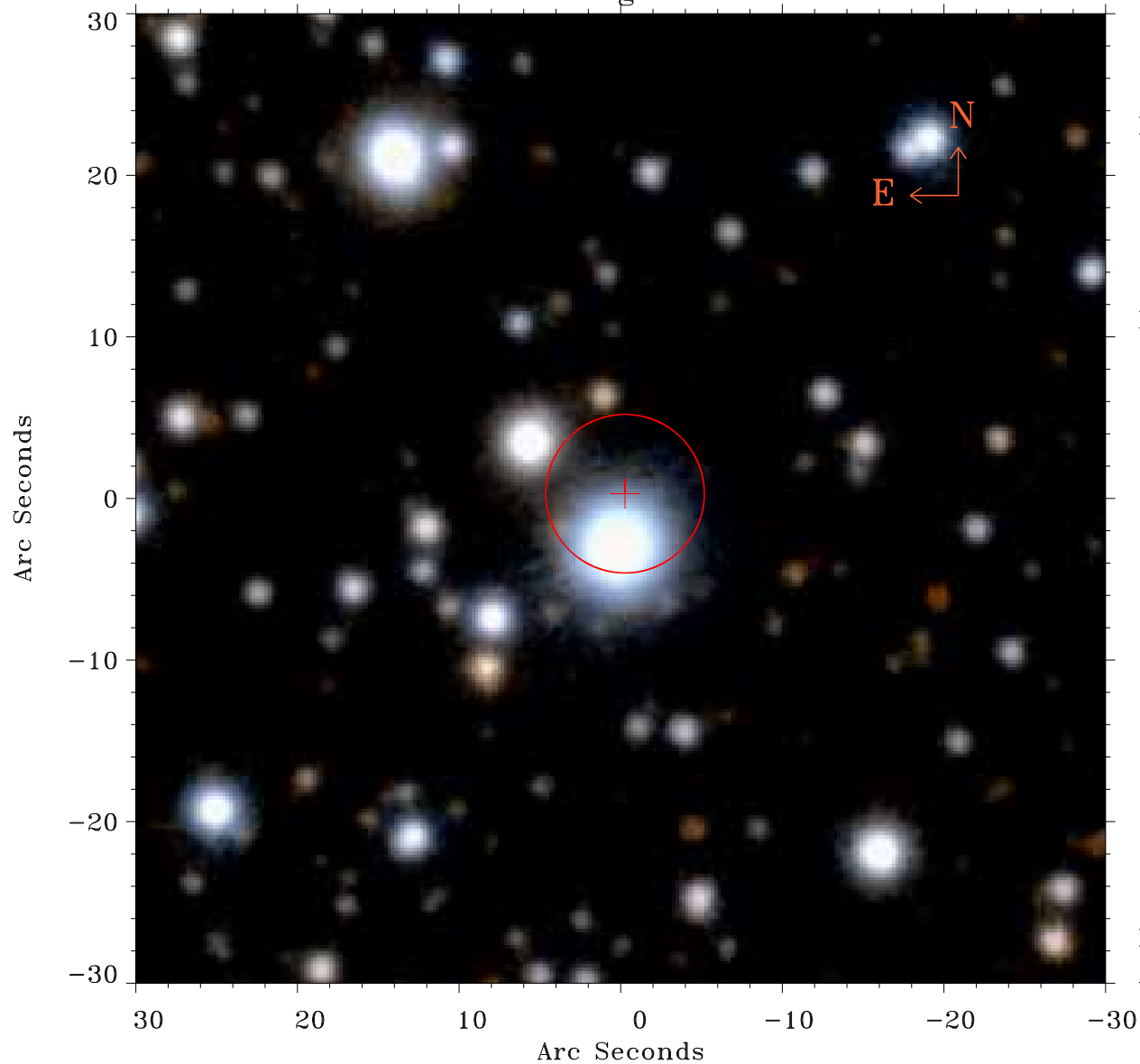


EPIC source finding chart ACDS V10.0



Principal Investigator :
Prof Douglas Finkbeiner

XMM target name :
Fermi Bubble 1

OBS ID : 672401338
Source number : 12

X-ray coordinates :
 α : 17 44 33.38
 δ : -12 22 01.7

Center coordinates :
 α : 17 44 33.39
 δ : -12 22 01.8

Plate reference :
Origin : PanSTARRS-DR1

Color coding :
z band ●
(z+g)/2 ●
g band ●

Error:
R90 : 4.9 arsec

XMM SSC
Apr 24 19:25:08 2019