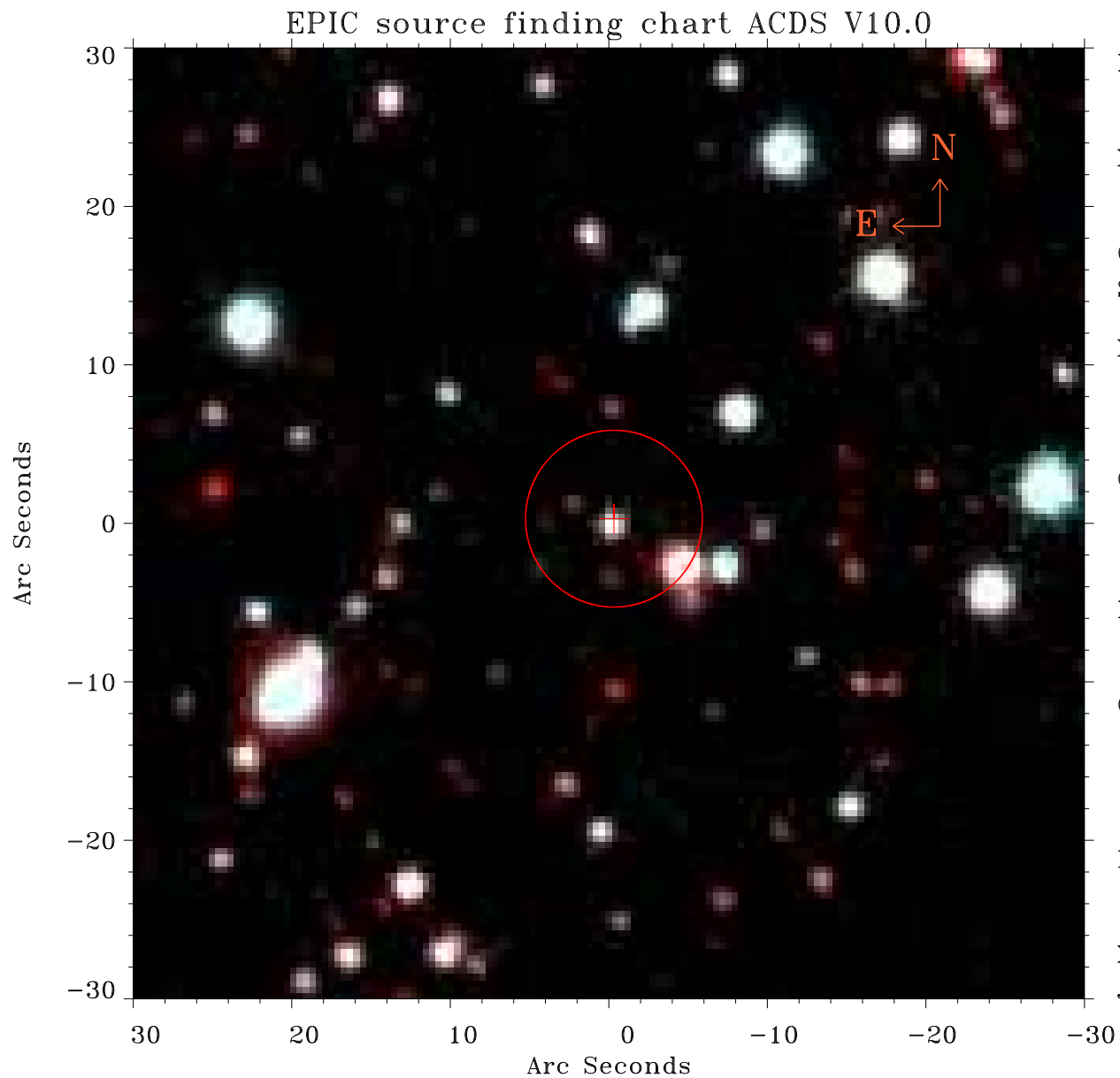




Principal Investigator :
Prof Douglas Finkbeiner

XMM target name :
Fermi Bubble 1

OBS ID : 672401332
Source number : 12

X-ray coordinates :
 α : 17 45 47.90
 δ : -12 18 32.1

Center coordinates :
 α : 17 45 47.90
 δ : -12 18 32.0

Plate reference :
Origin : PanSTARRS-DR1

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

Error:
R90 : 5.5 arsec

XMM SSC
Jan 15 15:25:57 2025