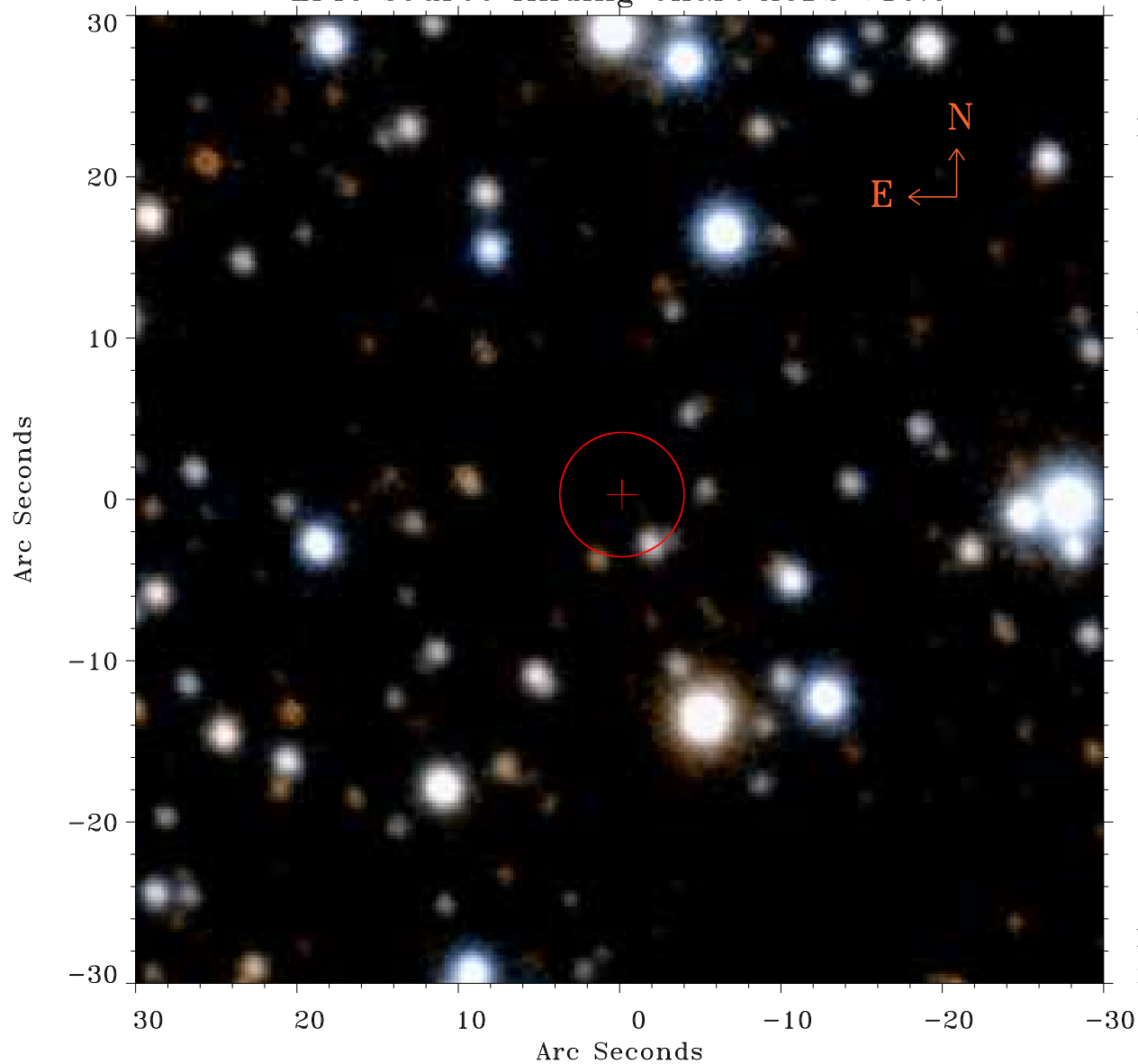


EPIC source finding chart ACDS V10.0



Principal Investigator :
Prof Douglas Finkbeiner

XMM target name :
Fermi Bubble 1

OBS ID : 672401331
Source number : 19

X-ray coordinates :
 α : 17 46 34.98
 δ : -12 38 33.8

Center coordinates :
 α : 17 46 34.98
 δ : -12 38 33.9

Plate reference :
Origin : PanSTARRS-DR1

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

Error:
R90 : 3.8 arsec

XMM SSC
May 3 02:46:59 2019