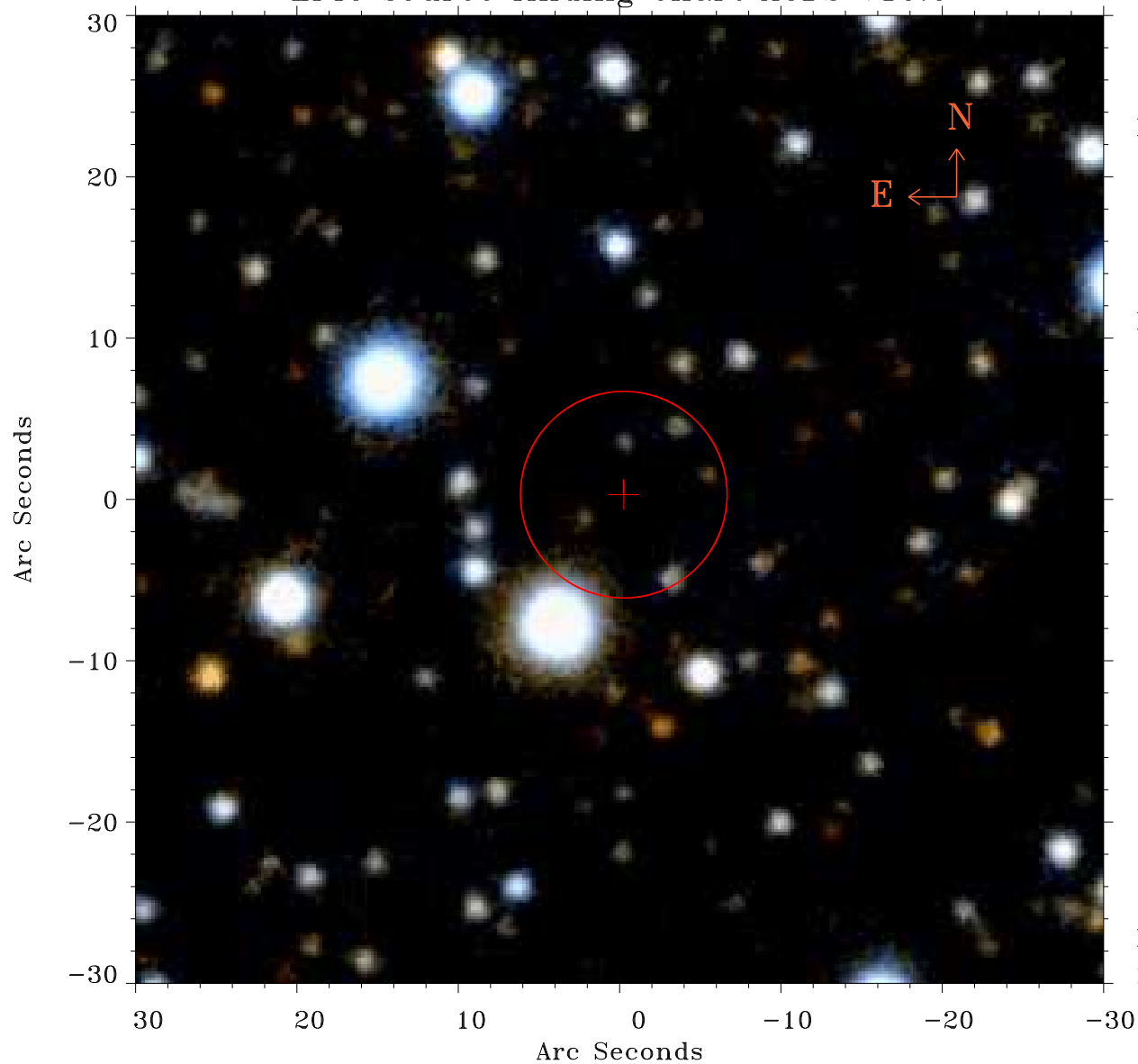


# EPIC source finding chart ACDS V10.0



Principal Investigator :  
Prof Douglas Finkbeiner

XMM target name :  
Fermi Bubble 1

OBS ID : 672401333  
Source number : 12

X-ray coordinates :  
 $\alpha$  : 17 46 48.05  
 $\delta$  : -12 01 43.1

Center coordinates :  
 $\alpha$  : 17 46 48.06  
 $\delta$  : -12 01 43.2

Plate reference :  
Origin : PanSTARRS-DR1

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

Error:  
R90 : 6.4 arsec

XMM SSC  
May 2 07:24:28 2019