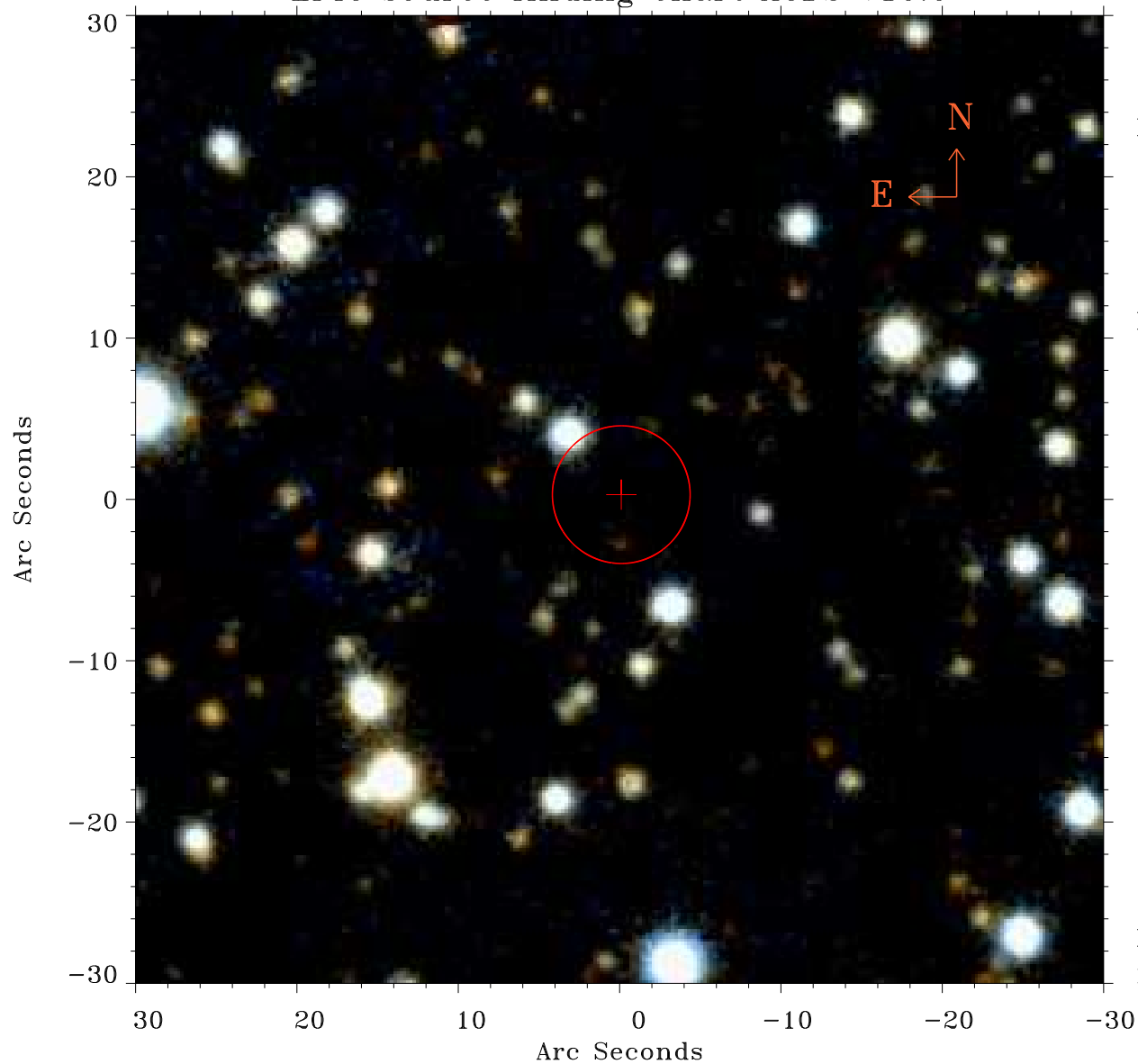


# EPIC source finding chart ACDS V10.0



Principal Investigator :  
Prof Douglas Finkbeiner

XMM target name :  
Fermi Bubble 1

OBS ID : 672401333  
Source number : 13

X-ray coordinates :  
 $\alpha$  : 17 45 36.53  
 $\delta$  : -12 01 48.3

Center coordinates :  
 $\alpha$  : 17 45 36.53  
 $\delta$  : -12 01 48.4

Plate reference :  
Origin : PanSTARRS-DR1

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

Error:  
R90 : 4.3 arsec

XMM SSC  
May 2 07:23:58 2019