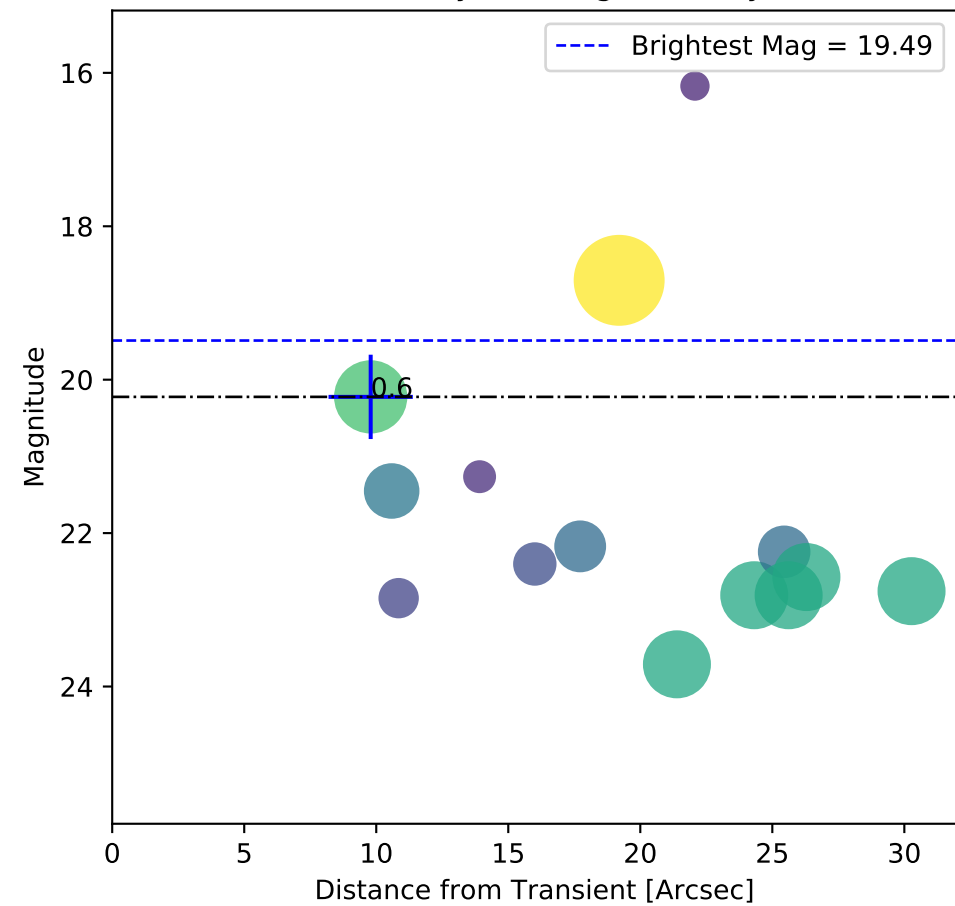
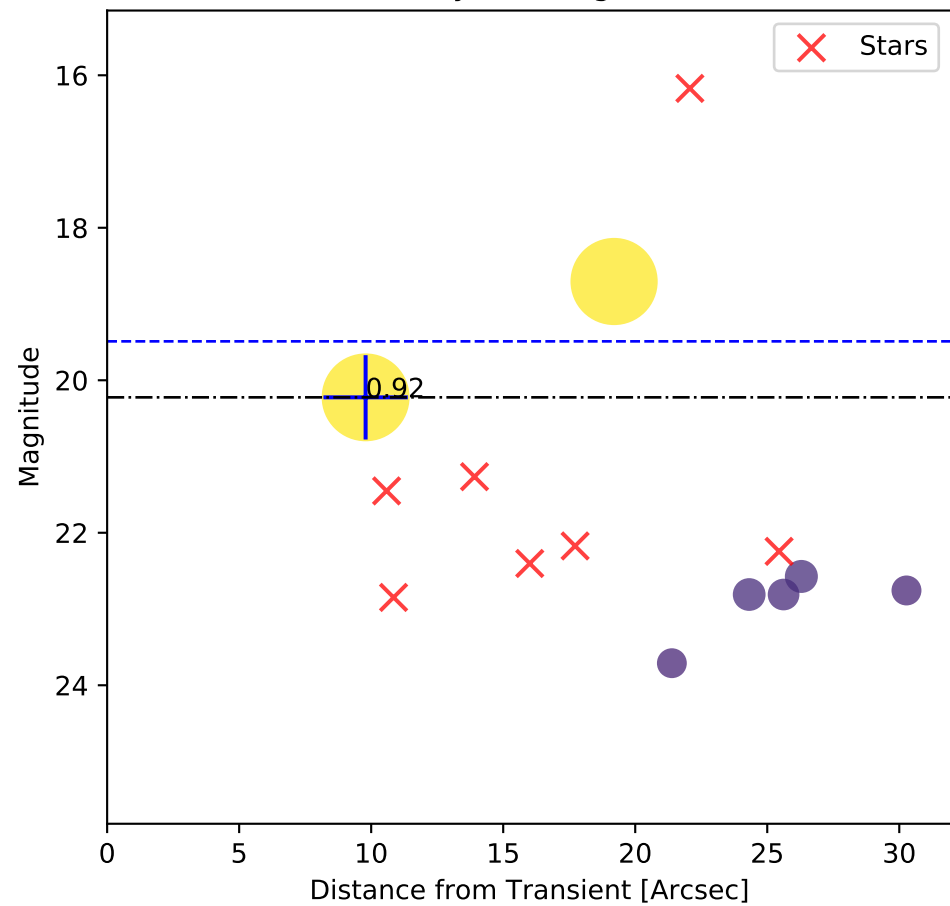


Probability of being a Galaxy



Probability of being the Host



AT2018lpm ZTF18abptsco 2018-08-25

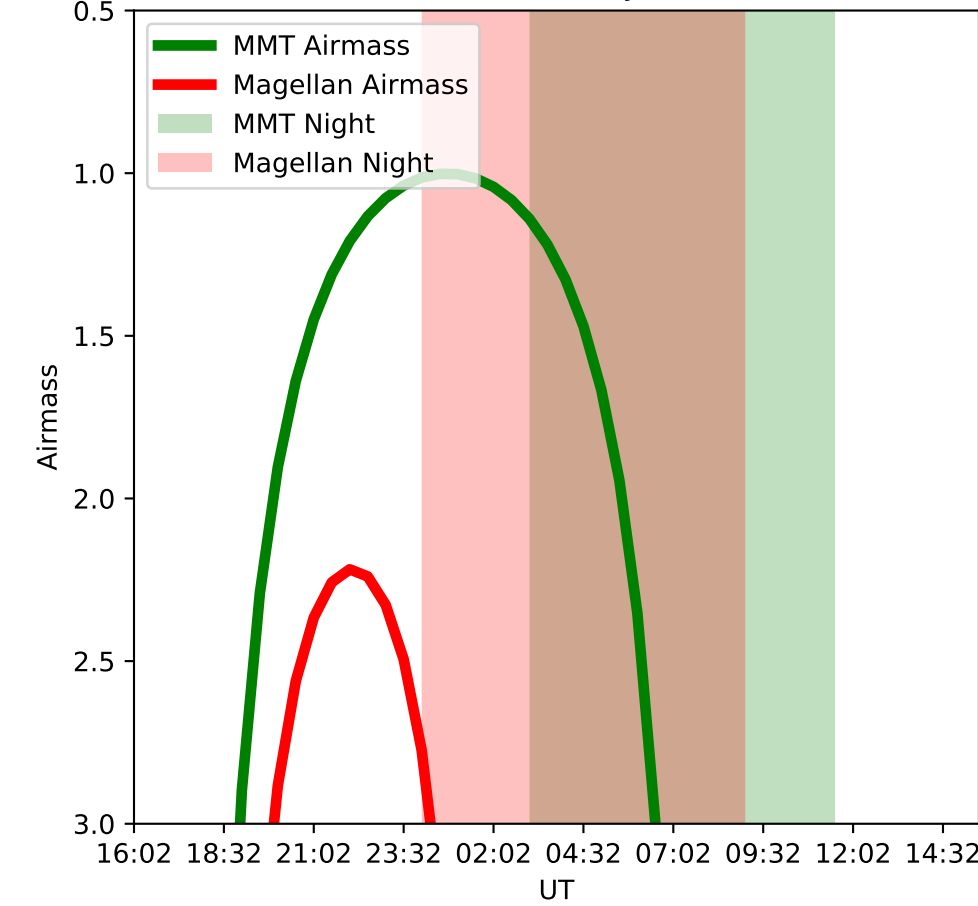
RA = 17:26:50.4 DEC = +34:15:00  
 261.71 34.25  
 l = 58.26171 b = 31.47026

Filter = r - ZTF  
 $\Delta M = 20.81 - 19.49 = 1.32$   
 Size = 0.48"  
 Separation = 9.79"  
 Offset = 20.41  $R_e$

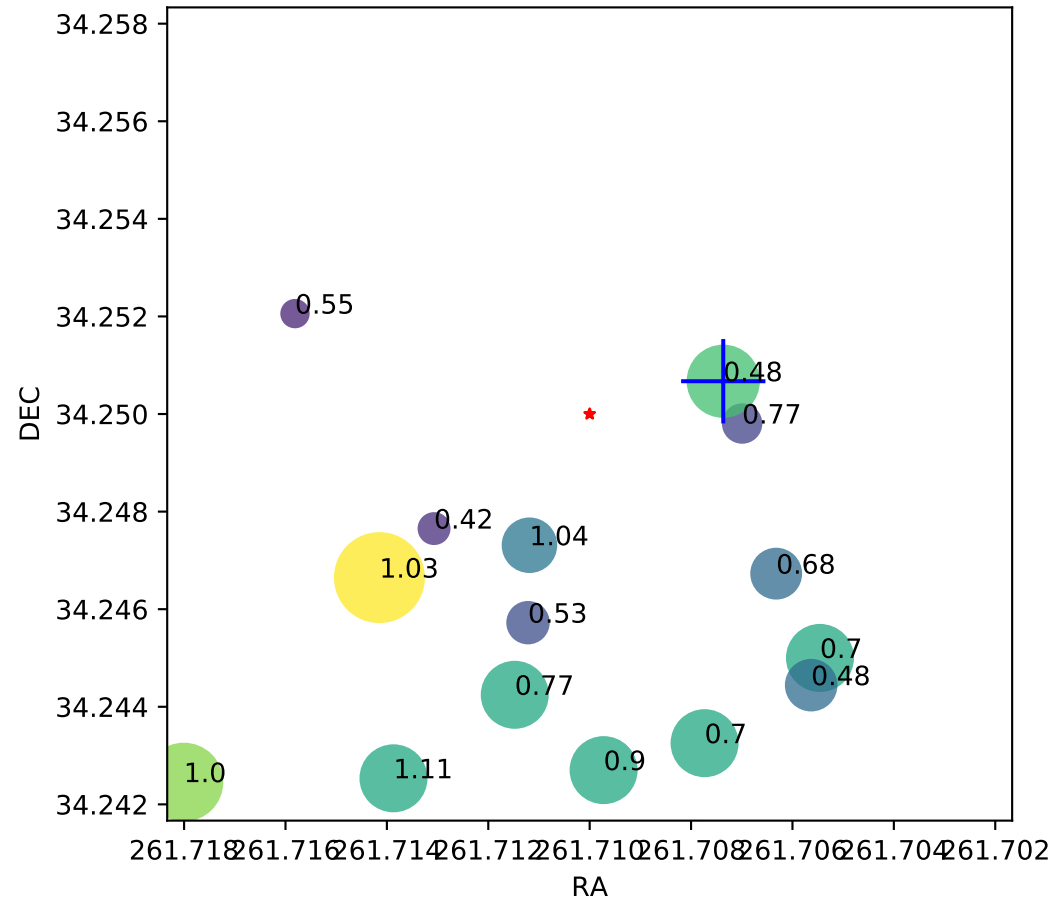
$z = 0.431 \pm 0.095$  (SDSS)  
 Abs. Mag = -22.45

Galaxy (SDSS)  
 nan, nan, nan, nan, nan, 0.6, nan, nan, nan, nan

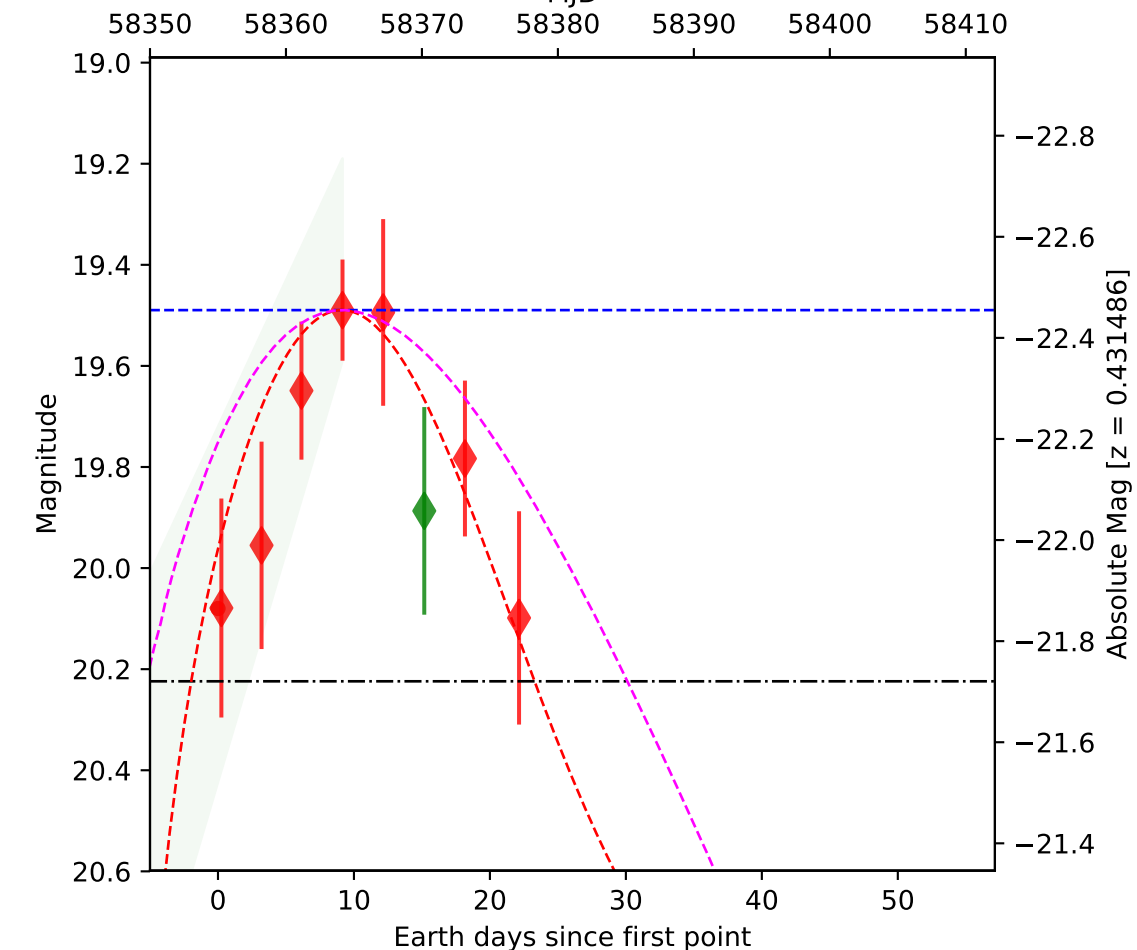
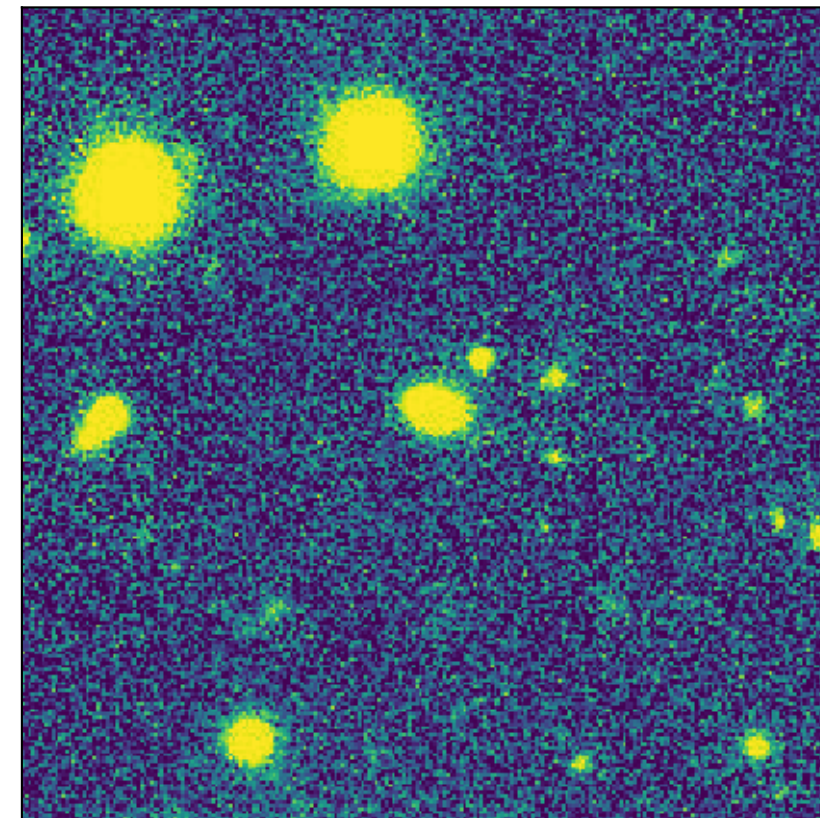
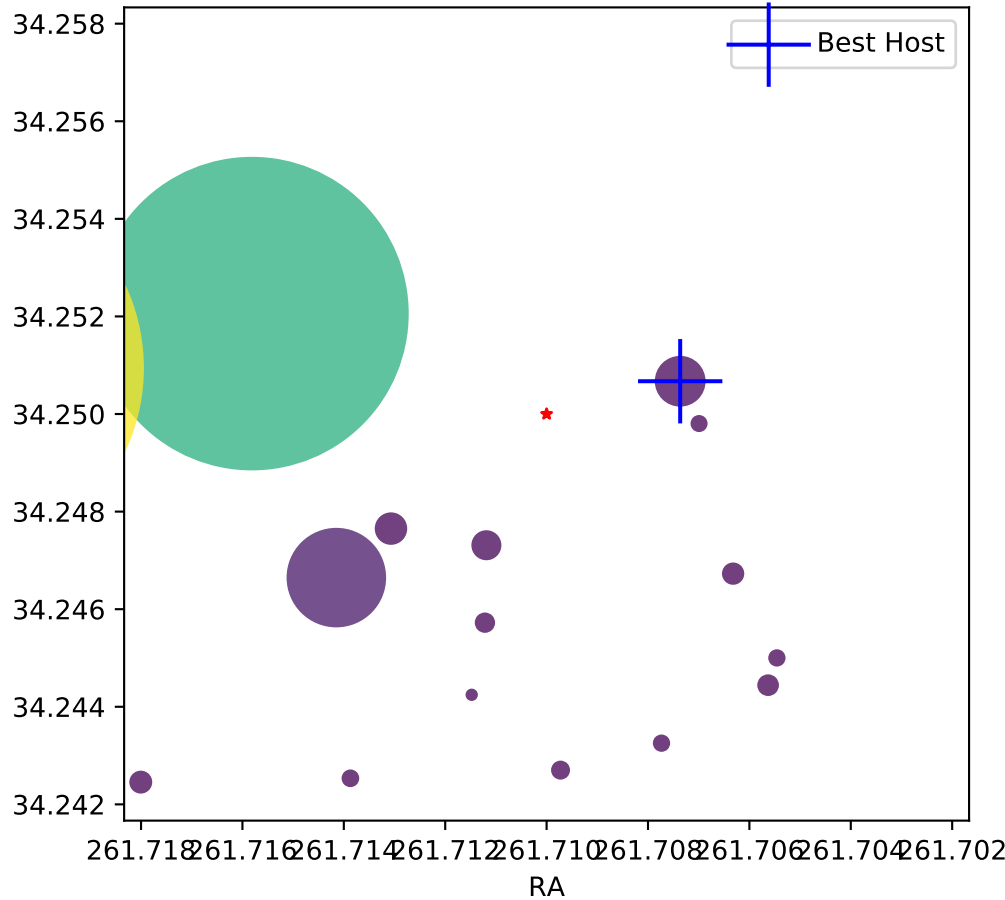
UT = 2019-09-20 MJD = 58746.4



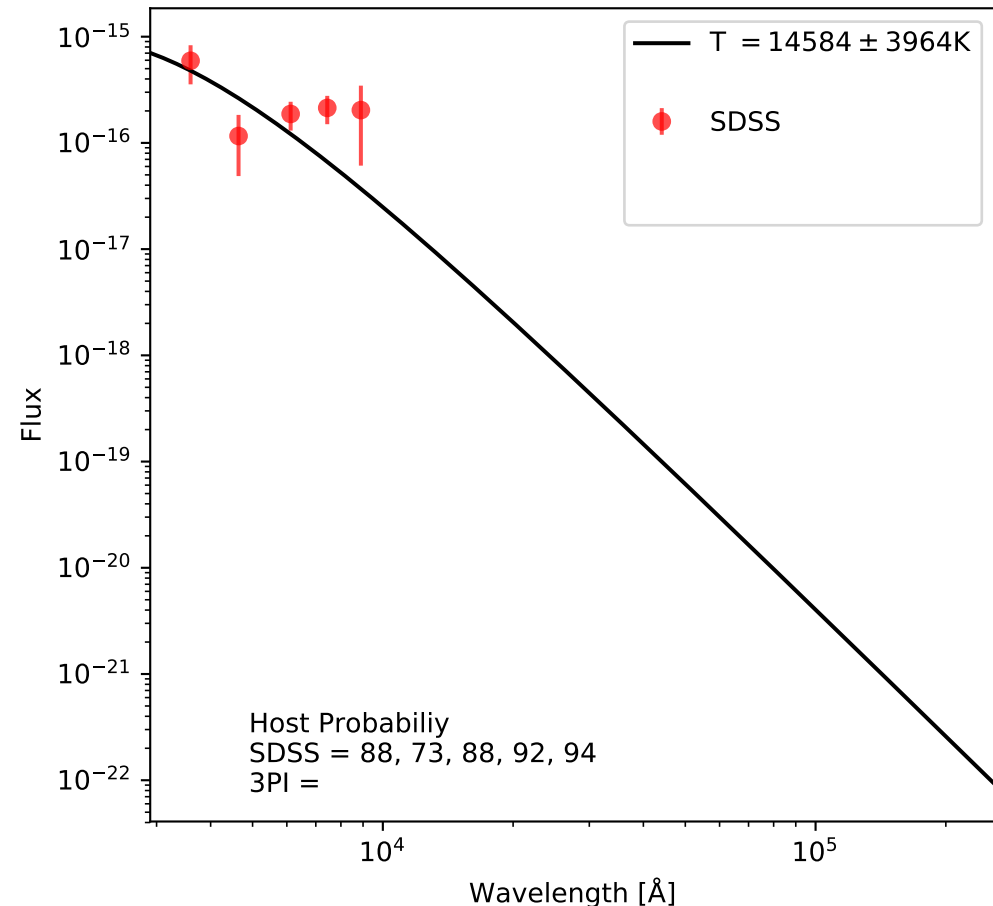
Probability of being a Galaxy (Size)



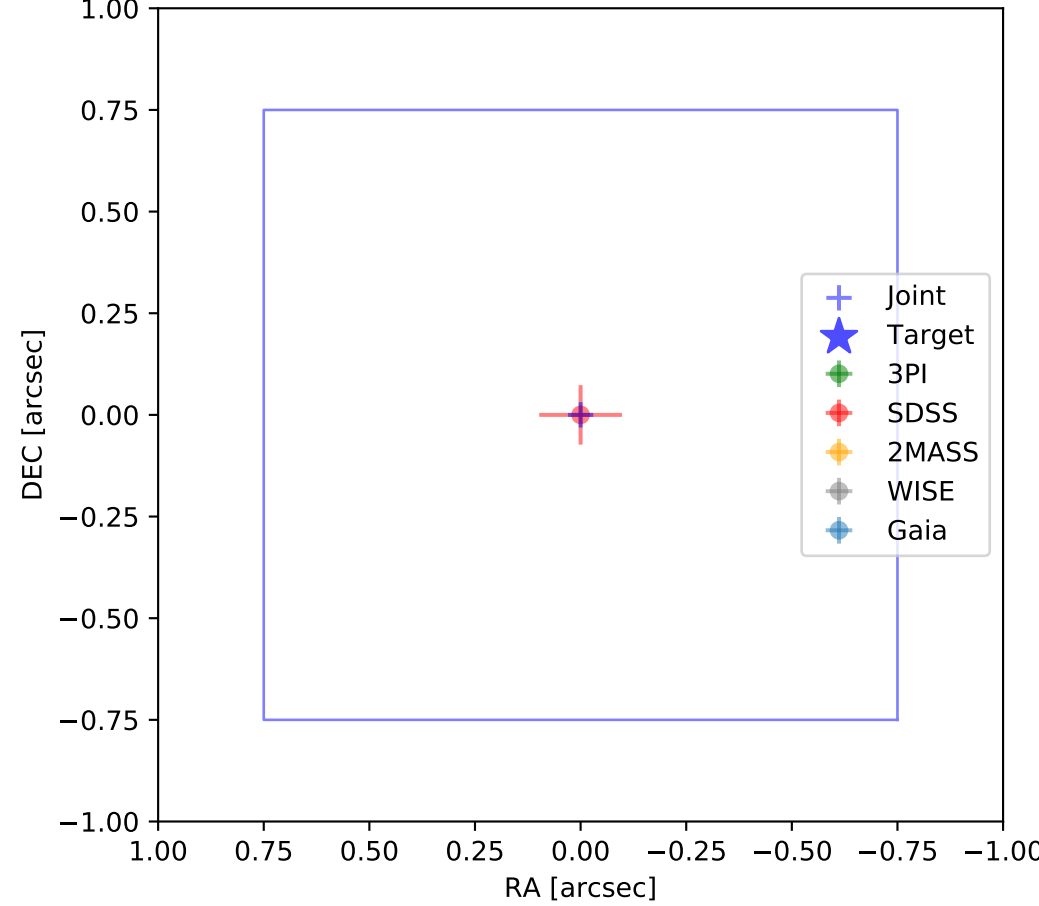
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- r