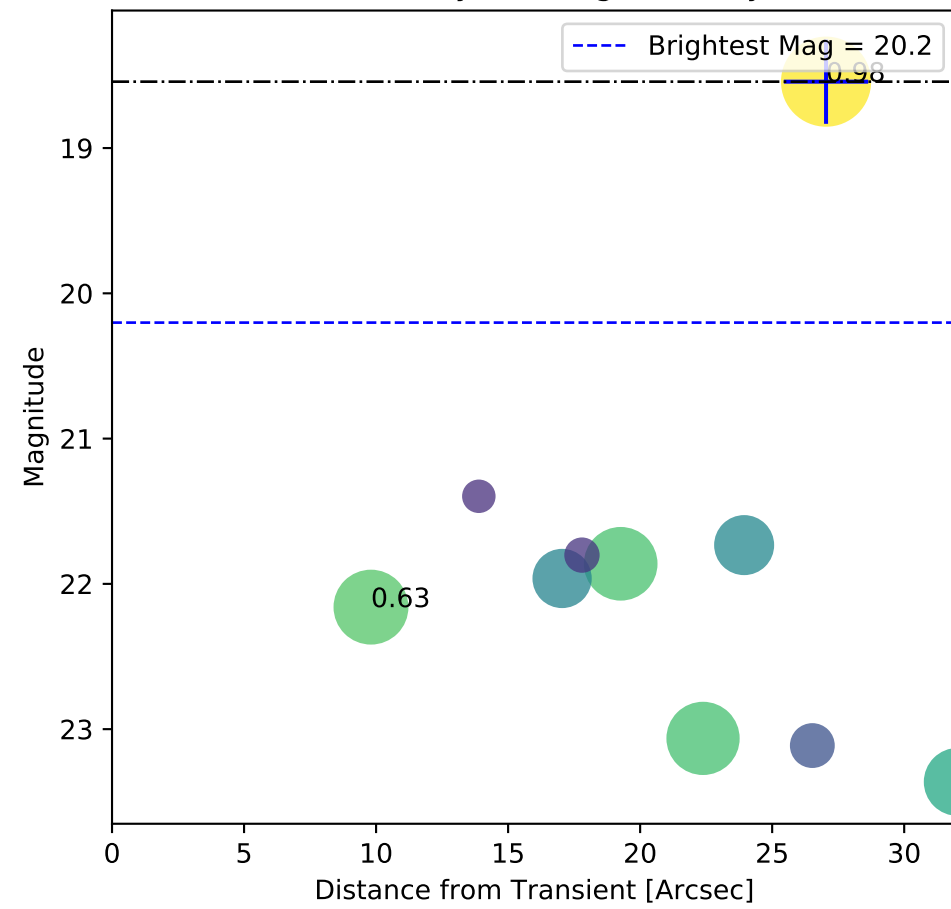
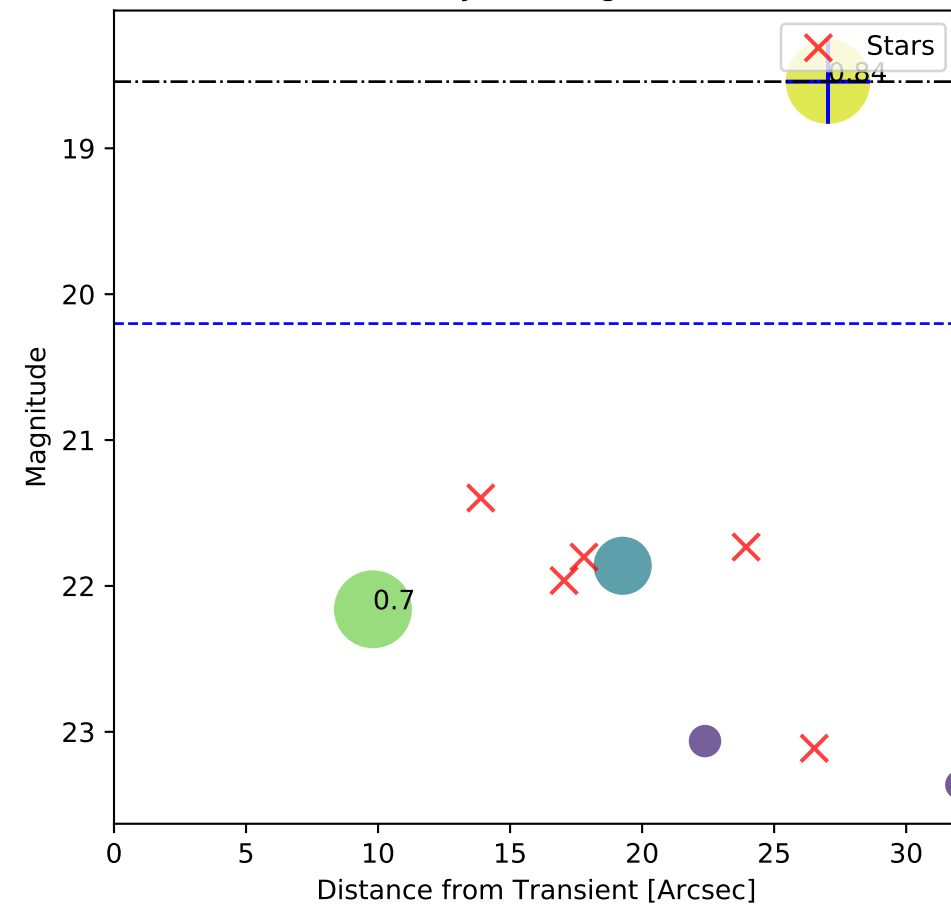


Probability of being a Galaxy



Probability of being the Host



AT2019mmb ZTF19abketdd 2019-07-30

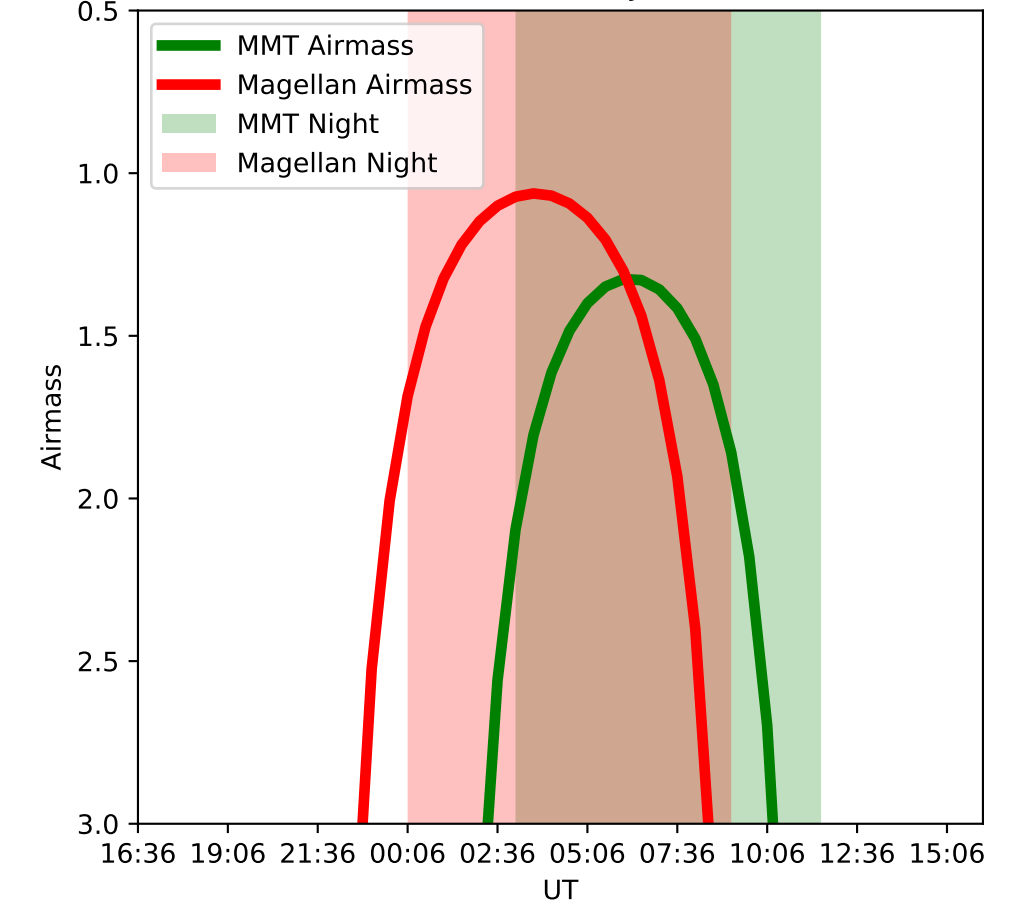
RA = 22:32:36 DEC = -09:22:12  
 338.15 -9.37  
 l = 54.75219 b = -52.75847

Filter = g - ZTF  
 $\Delta M = 20.6 - 20.2 = 0.39$   
 Size = 1.32"  
 Separation = 27.04"  
 Offset = 20.5  $R_e$

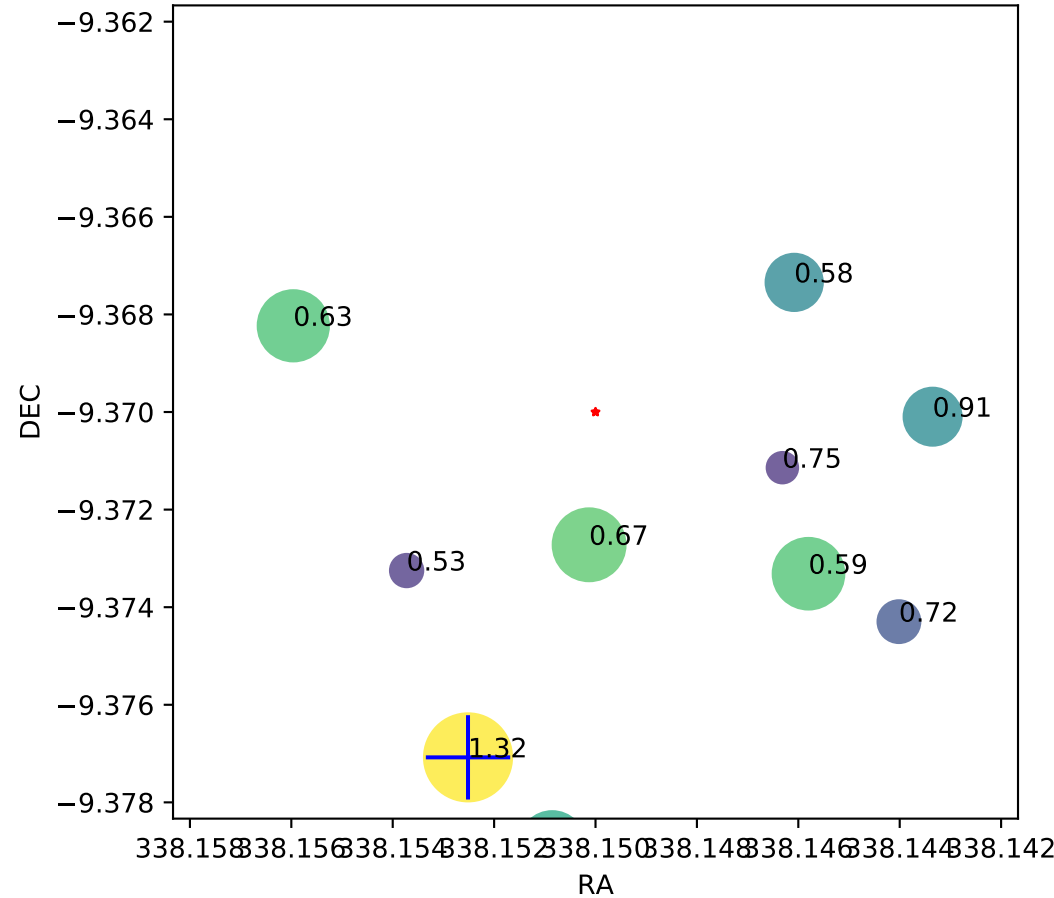
$z = 0.3 \pm 0.031$  (SDSS)  
 Abs. Mag = -20.82

Galaxy (SDSS)  
 Galaxy (NED)  
 1.0, 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0

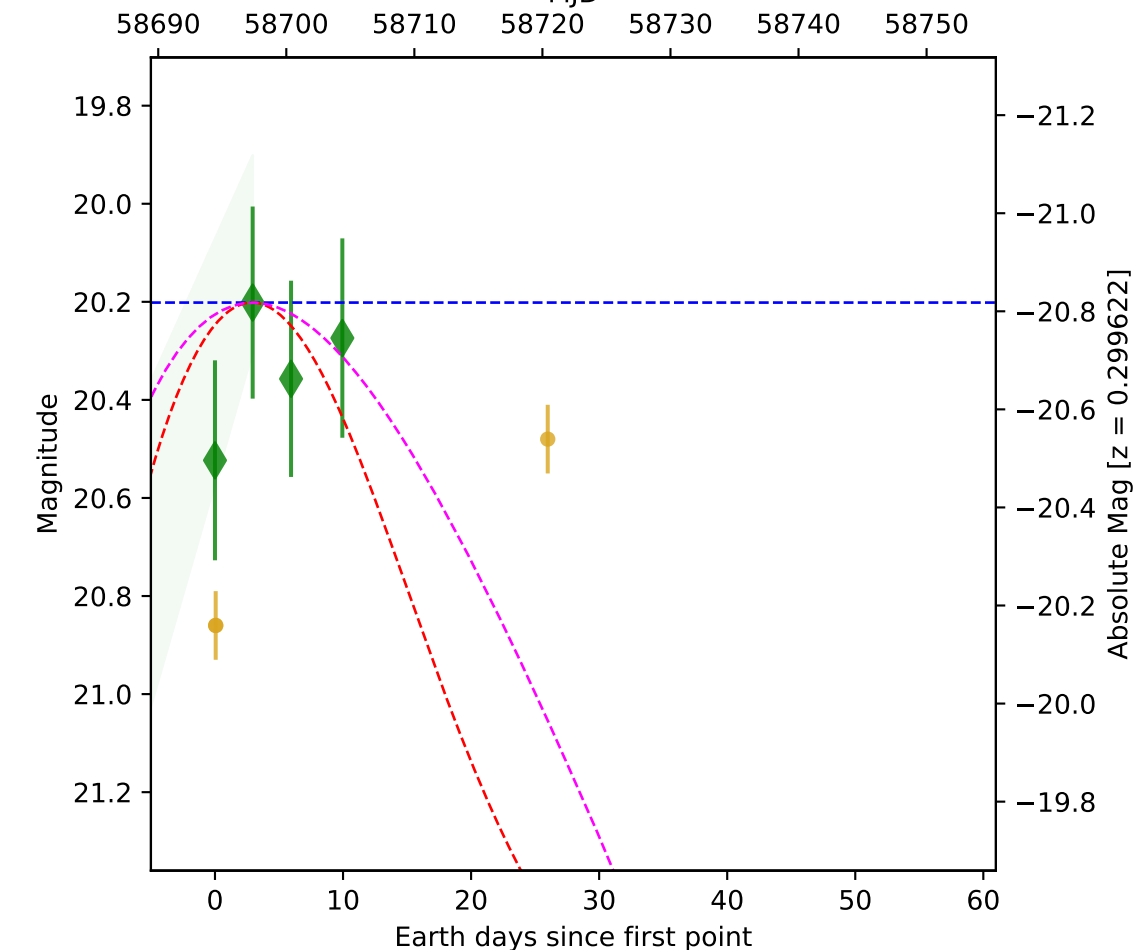
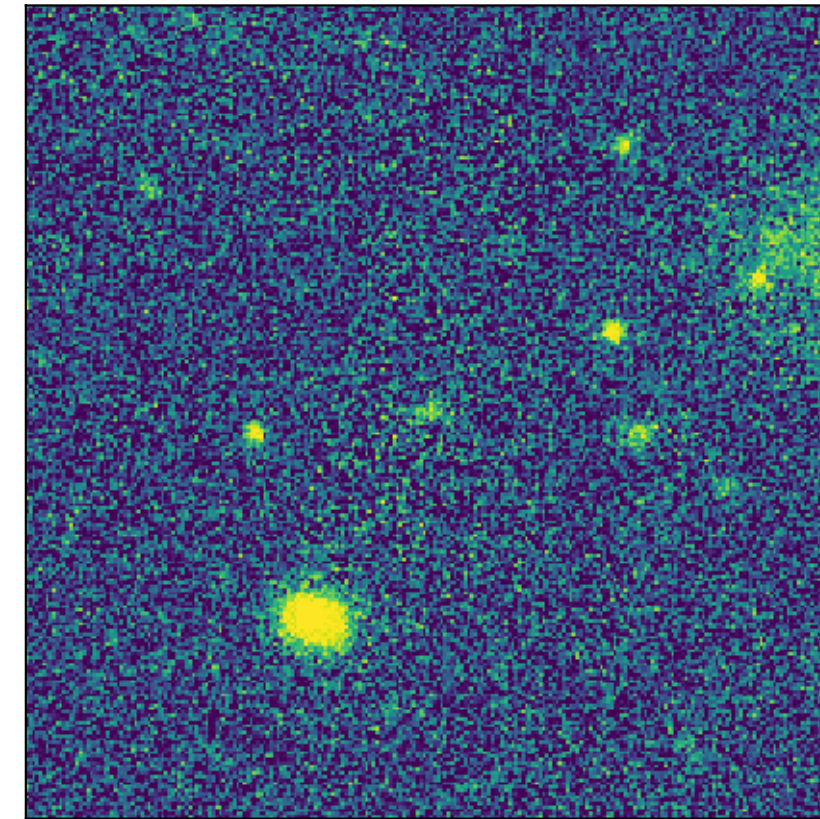
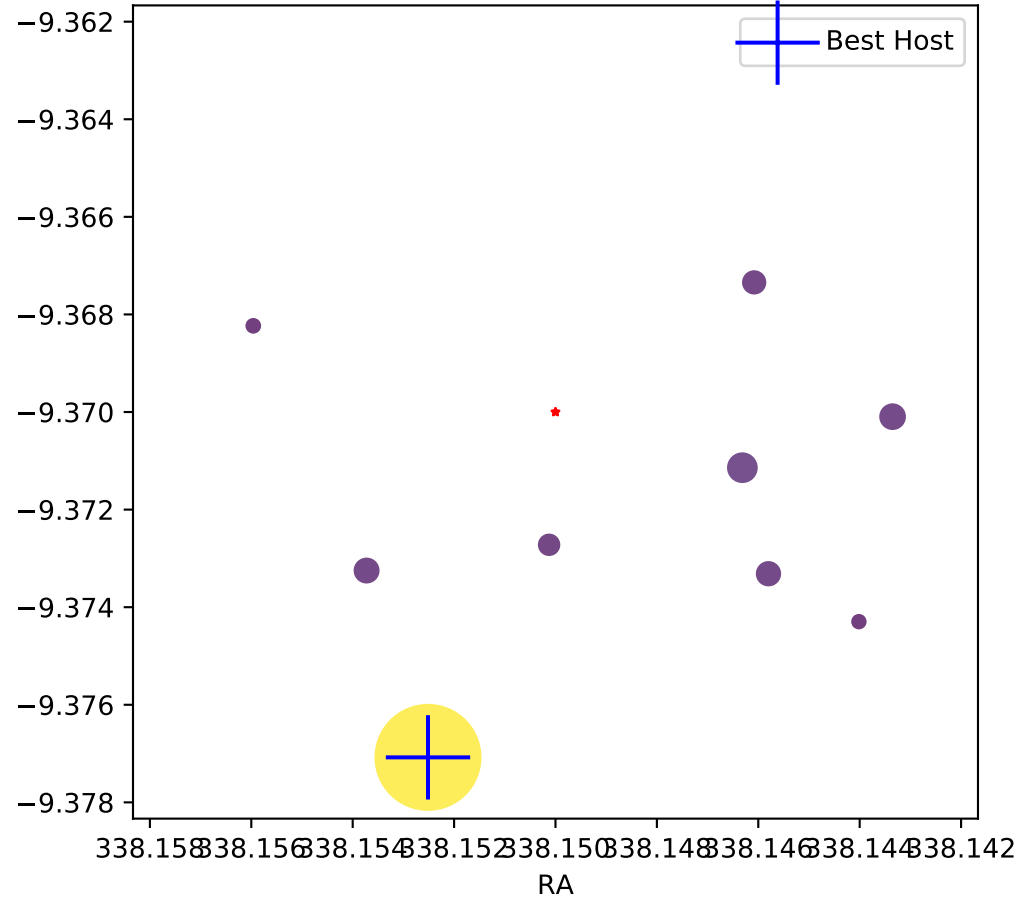
UT = 2019-09-13 MJD = 58739.7



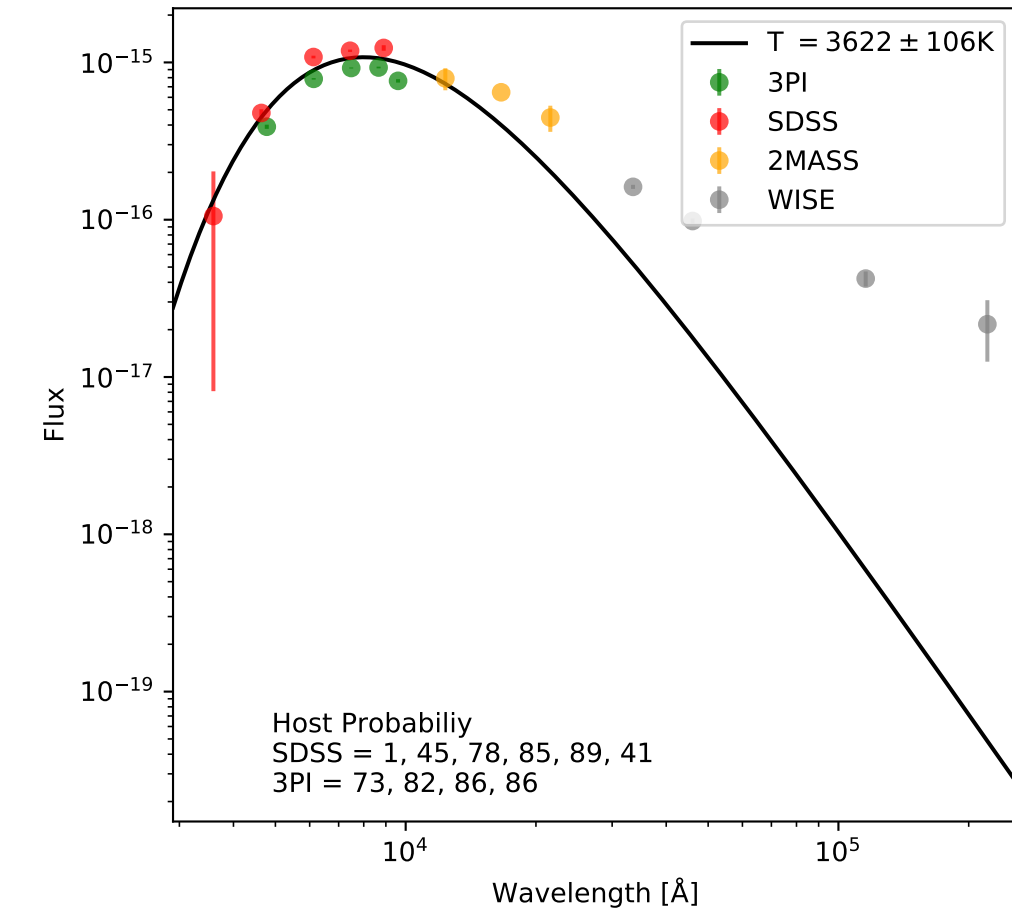
Probability of being a Galaxy (Size)



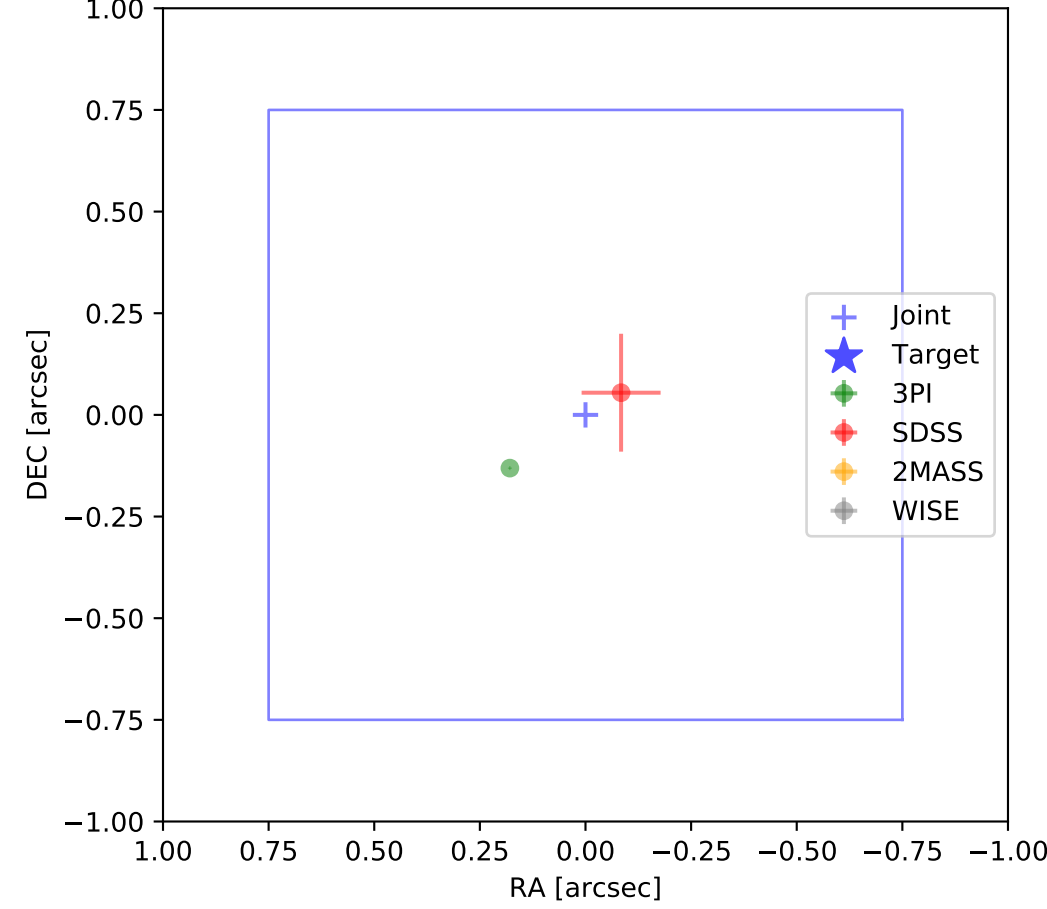
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● g  
 ● w