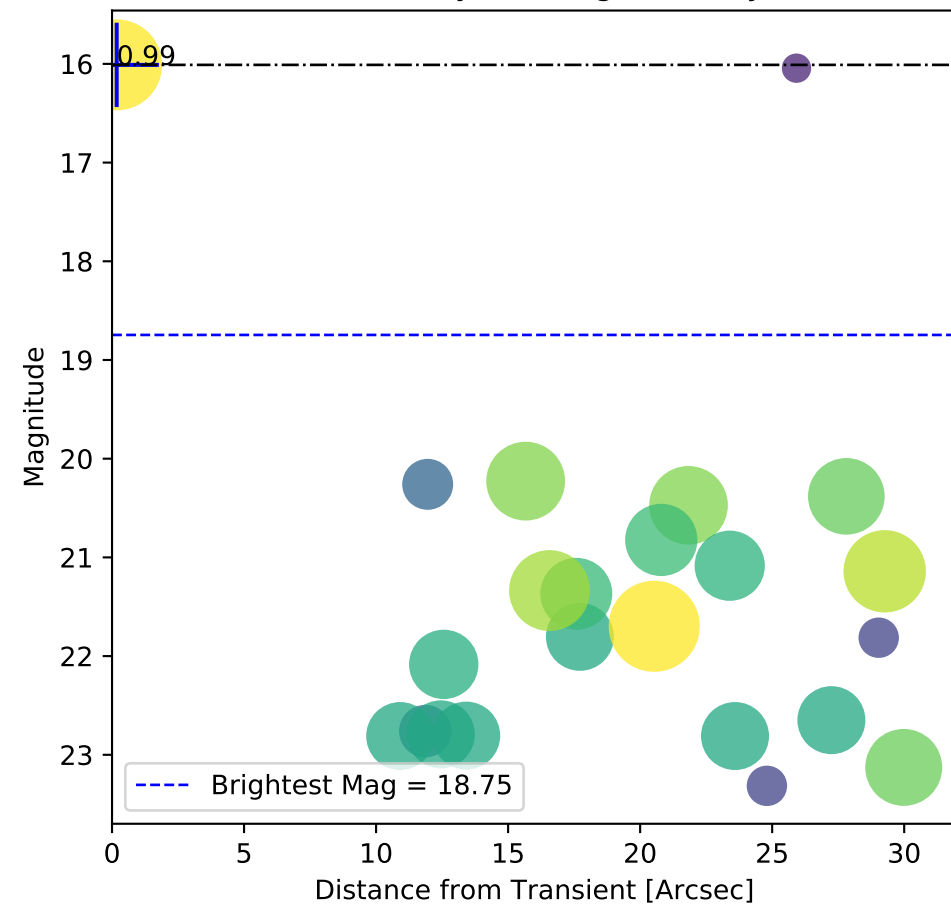
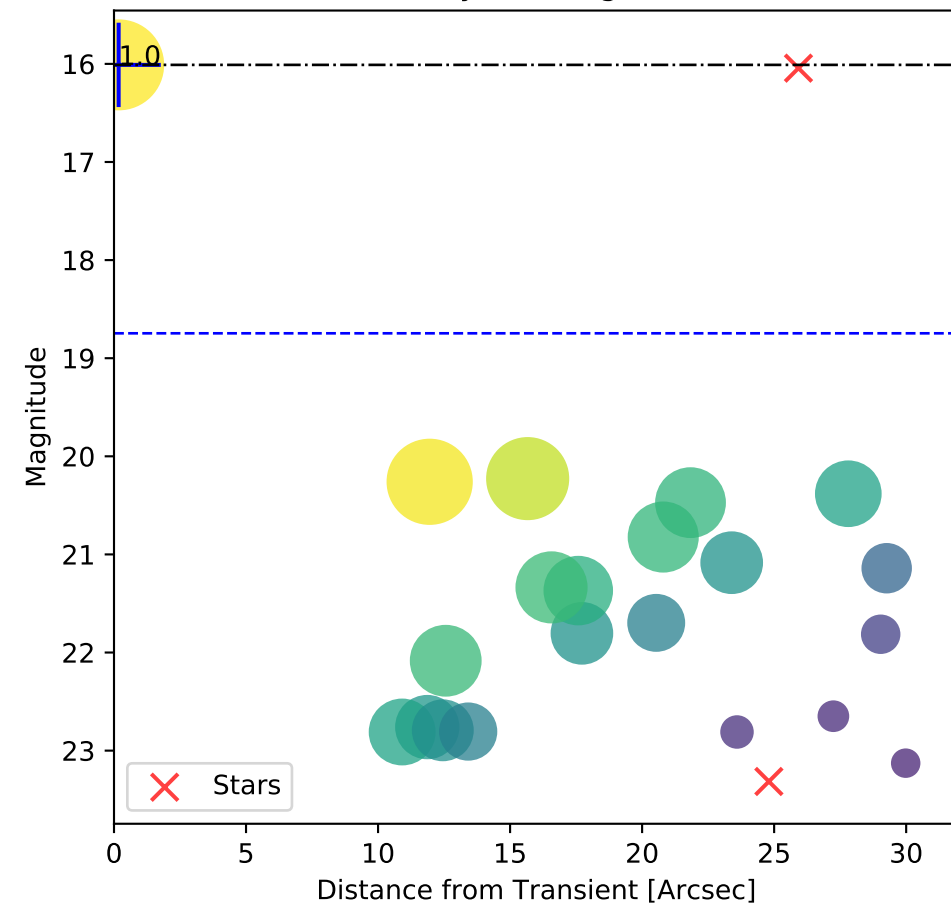


Probability of being a Galaxy



Probability of being the Host



AT2019phd ZTF19abujdmd 2019-08-29

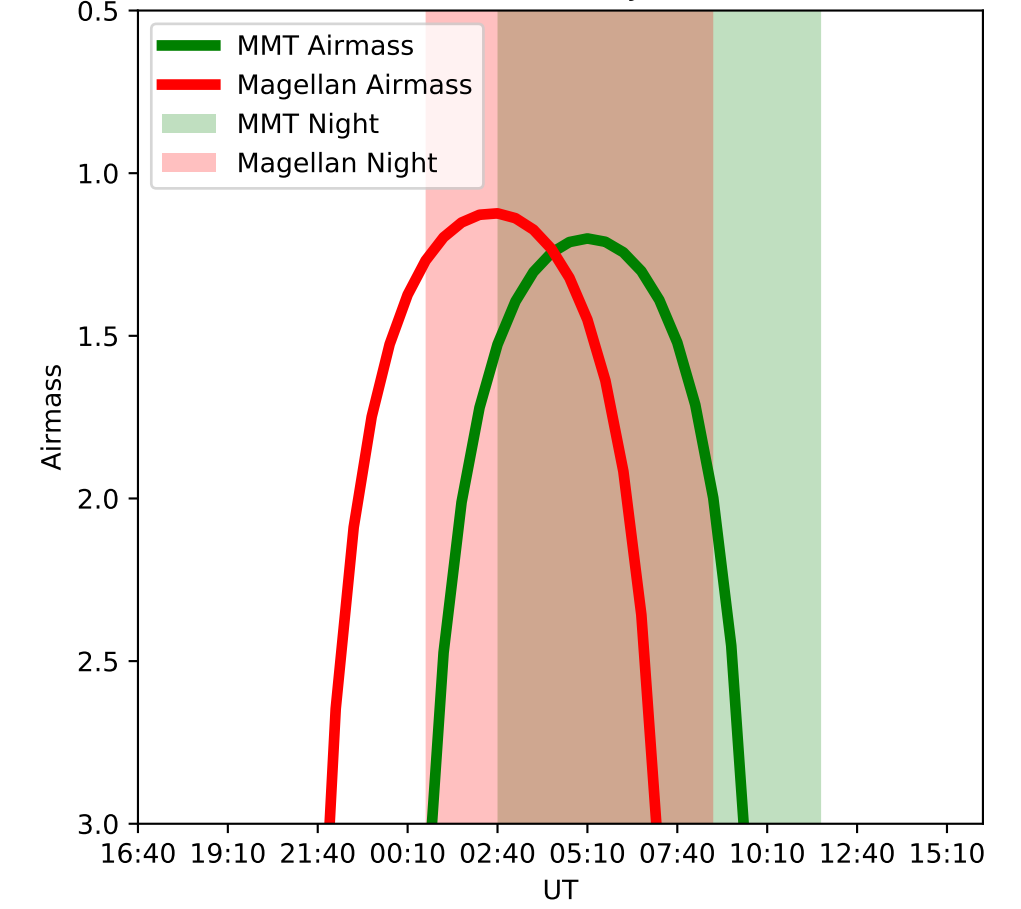
RA = 23:26:53.784 DEC = -02:02:13.92  
 351.7241 -2.0372  
 l = 80.44327 b = -57.75822

Filter = r - ZTF  
 $\Delta M = 16.55 - 18.75 = -2.19$   
 Size = 4.56"  
 Separation = 0.18"  
 Offset = 0.04  $R_e$

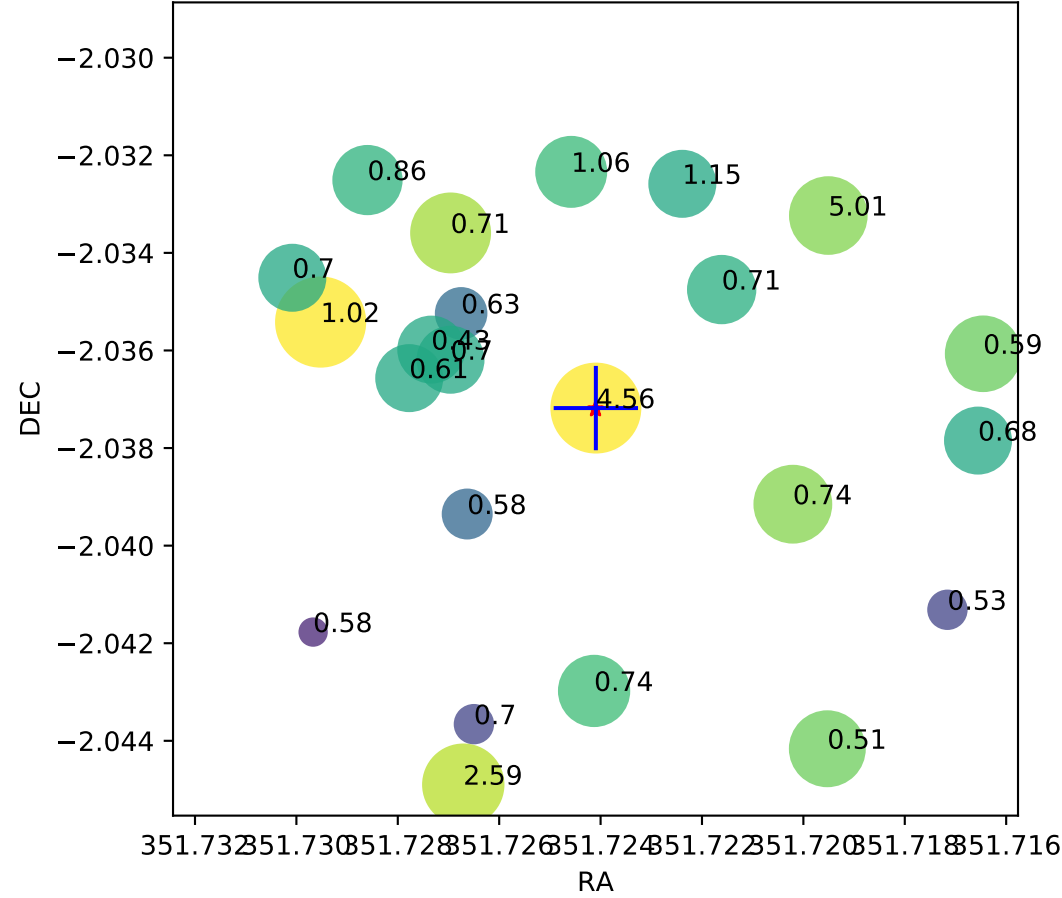
$z = 0.177 \pm 0.021$  (SDSS)  
 $z = 0.188$  [nan] (NED)  
 $z = 0.188$  (Simbad)  
 Abs. Mag = -21.13

Galaxy (SDSS)  
 Galaxy (NED)  
 RadioG (Simbad)  
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0

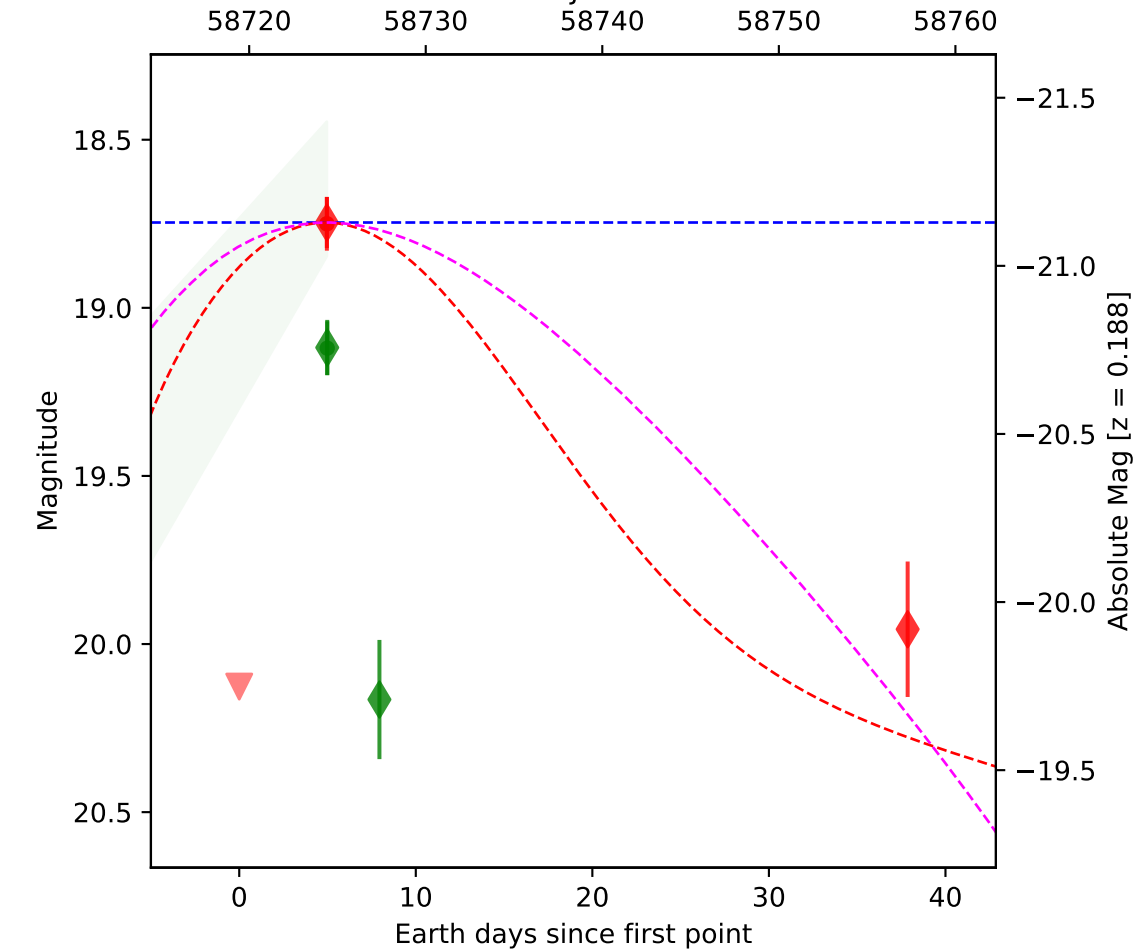
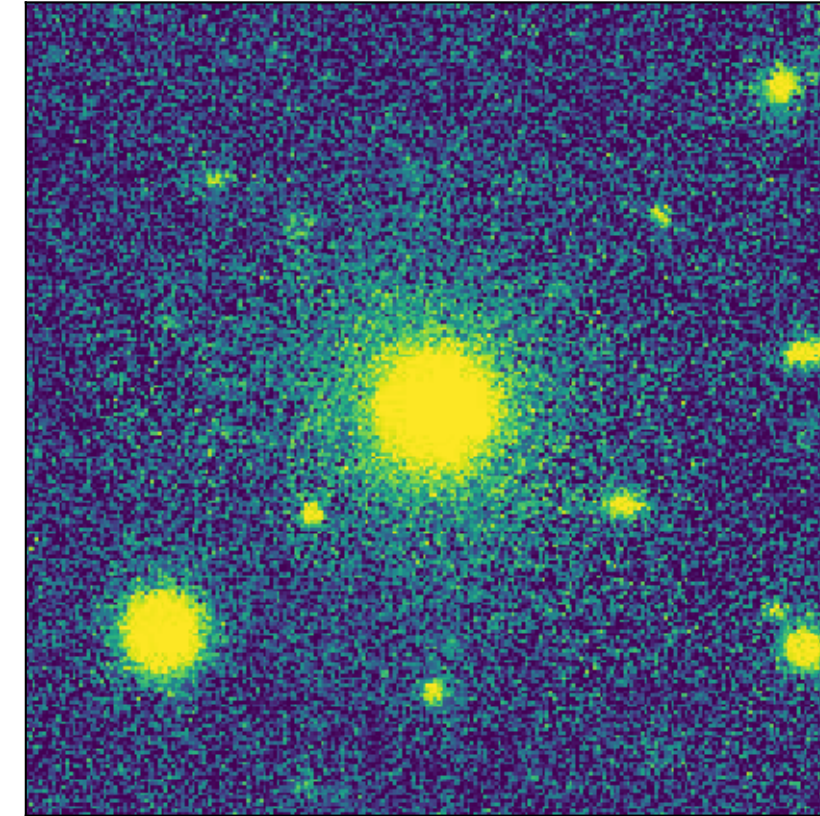
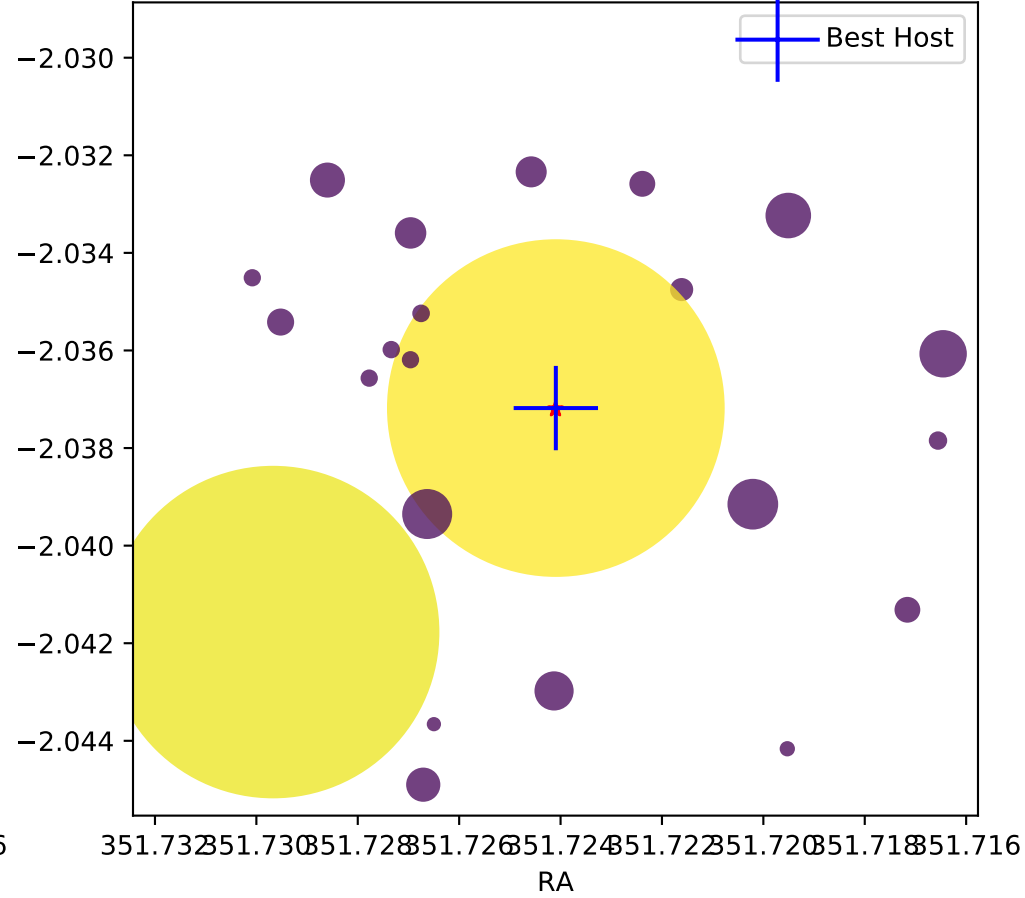
UT = 2019-10-14 MJD = 58770.8



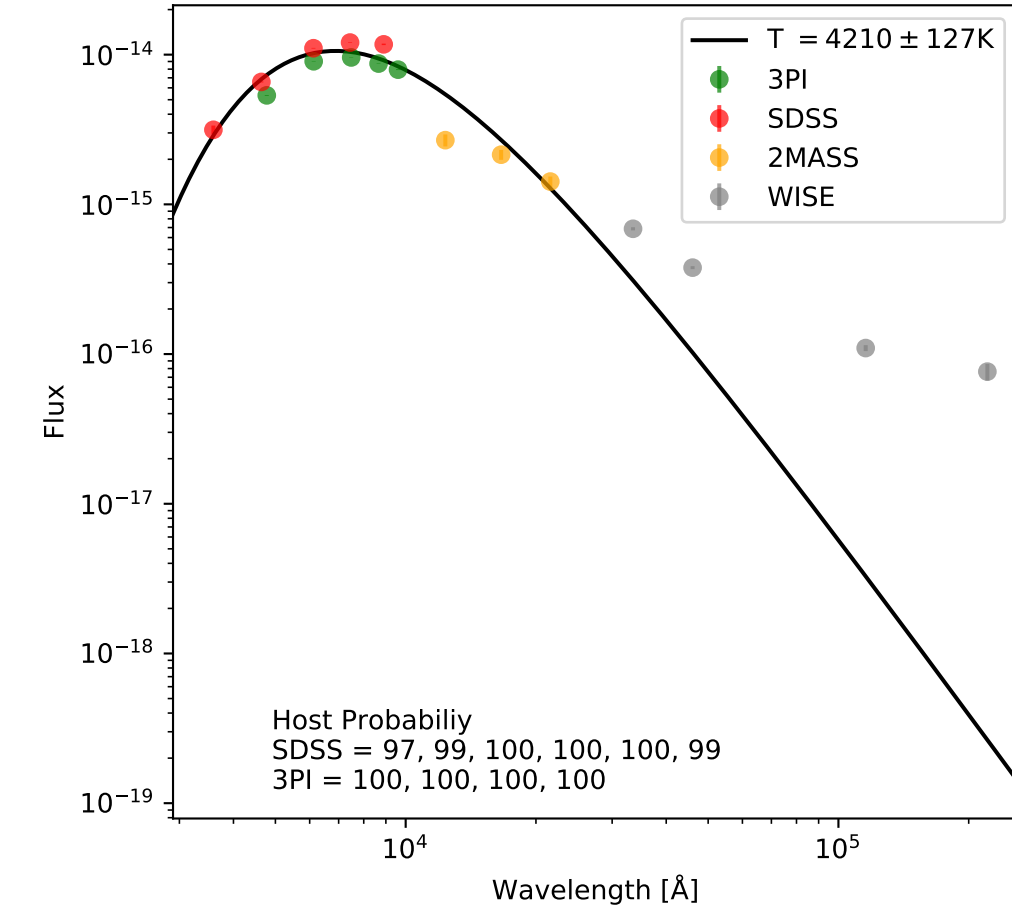
Probability of being a Galaxy (Size)



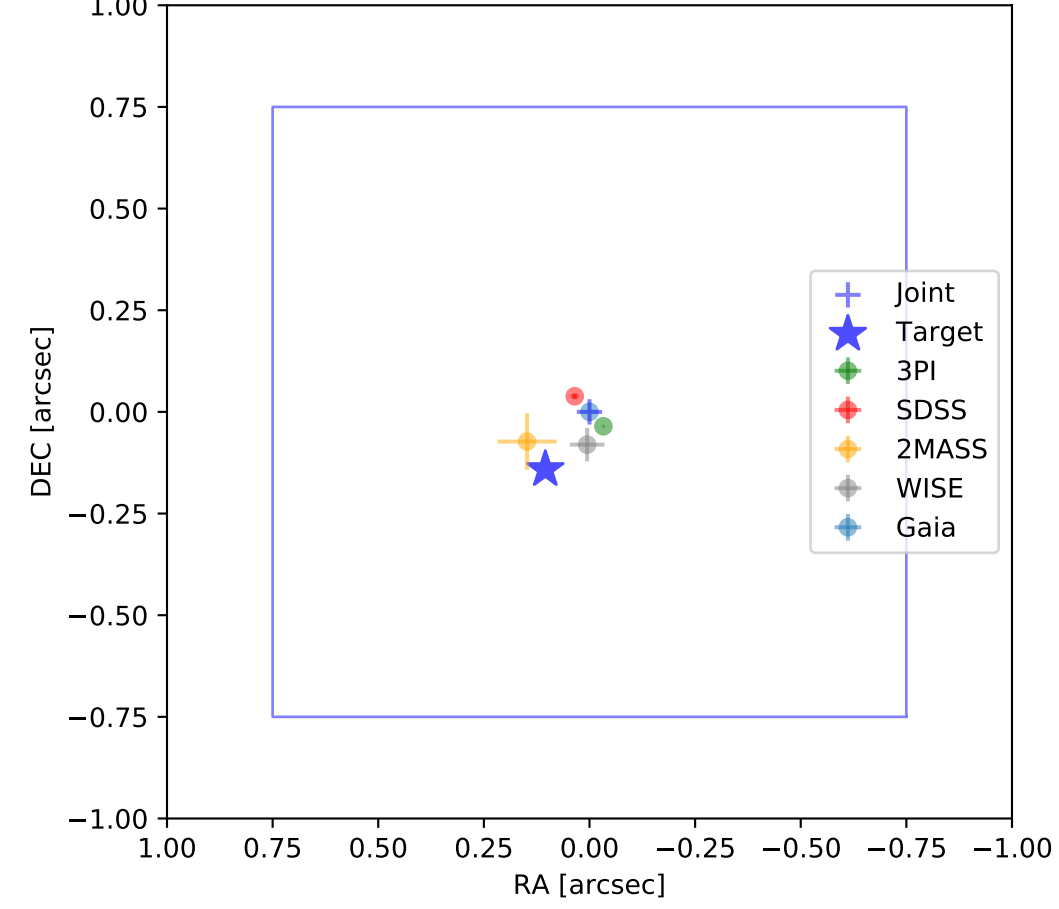
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● g  
 ● r