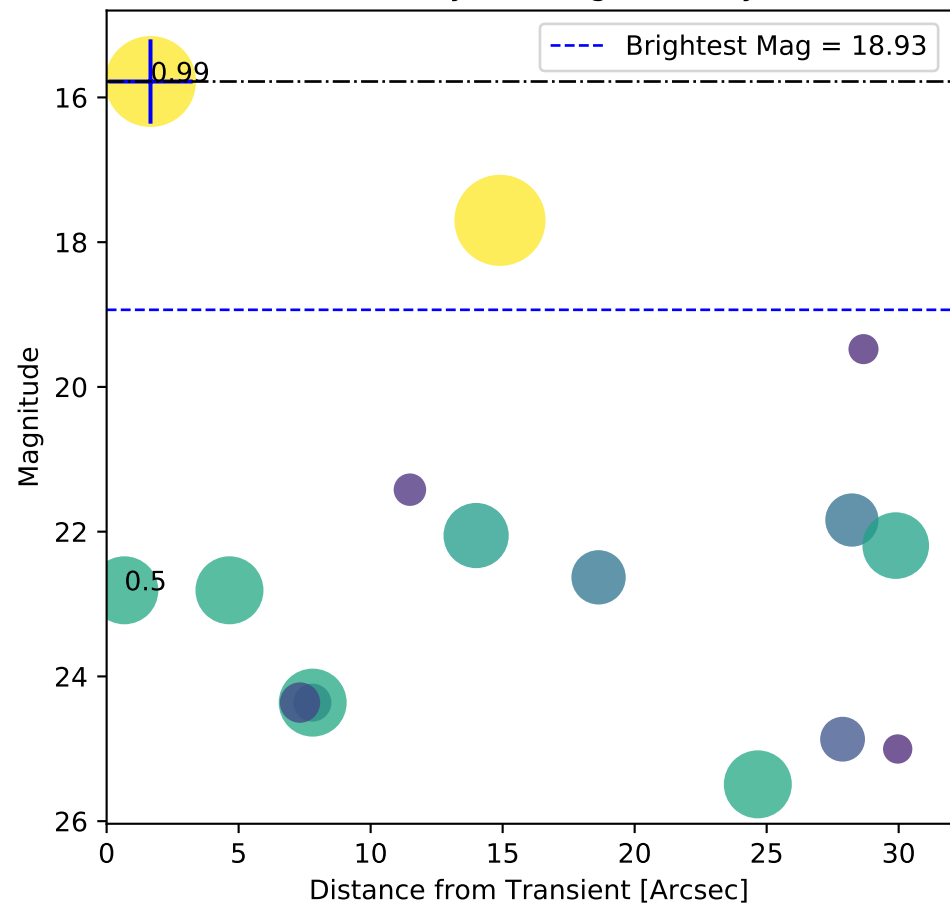
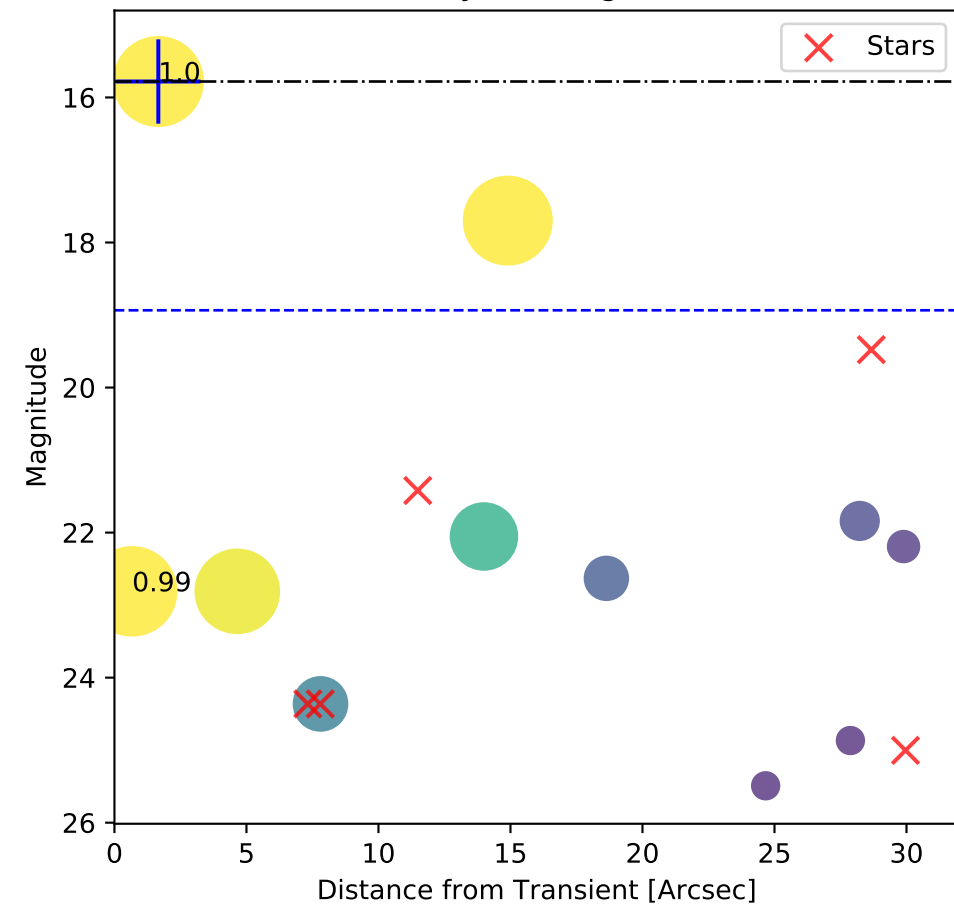


Probability of being a Galaxy



Probability of being the Host



AT2019tvq ZTF19acjnatv 2019-10-28

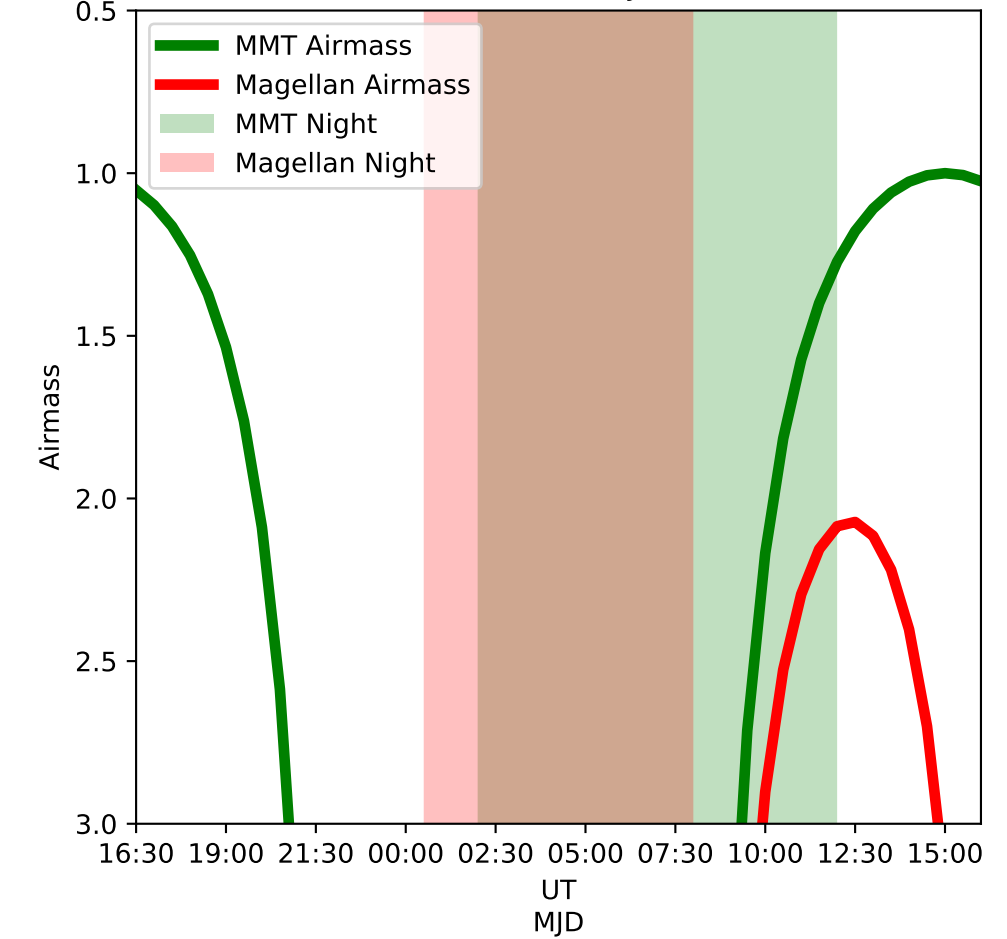
RA = 10:30:14.301 DEC = +32:16:02.69  
 157.55959 32.26741  
 l = 194.7513 b = 59.05001

Filter = g - ZTF  
 $\Delta M = 16.83 - 18.93 = -2.11$   
 Size = 3.19"  
 Separation = 1.66"  
 Offset = 0.52  $R_e$

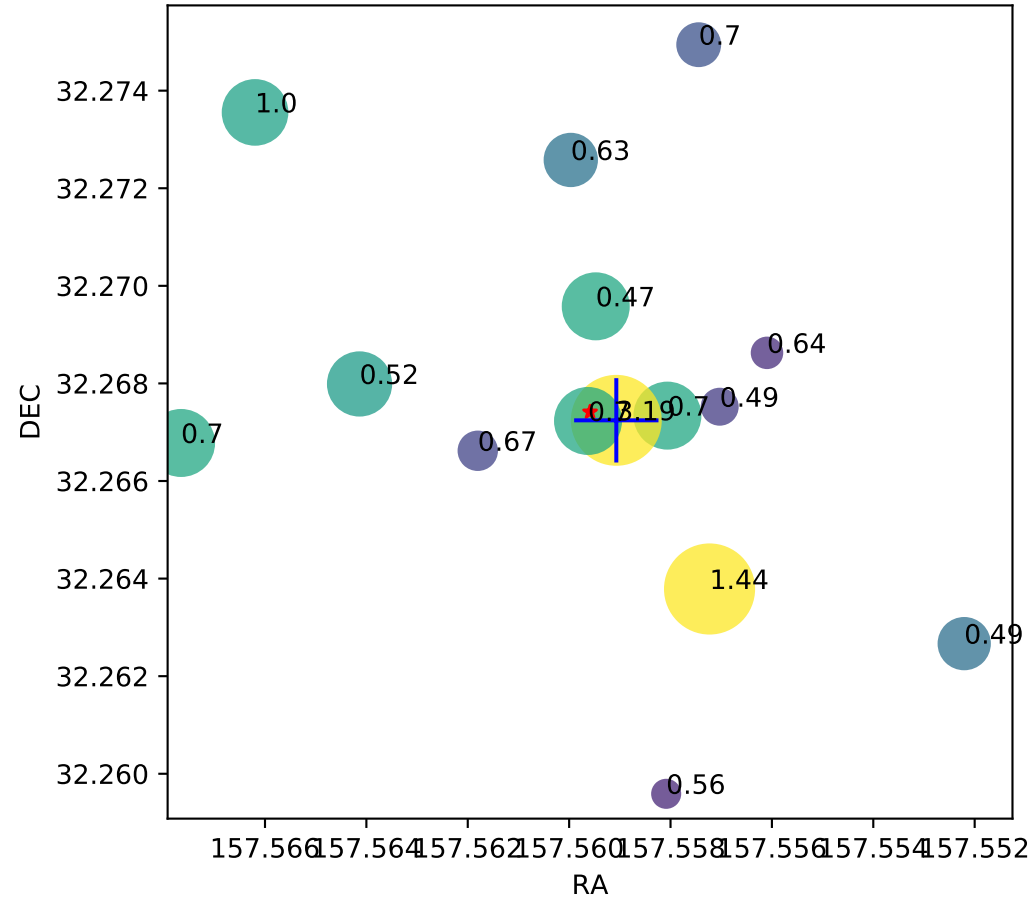
$z = 0.067 \pm 0.018$  (SDSS)  
 $z = 0.098$  [nan] (NED)  
 $z = 0.098$  (Simbad)  
 Abs. Mag = -19.41

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

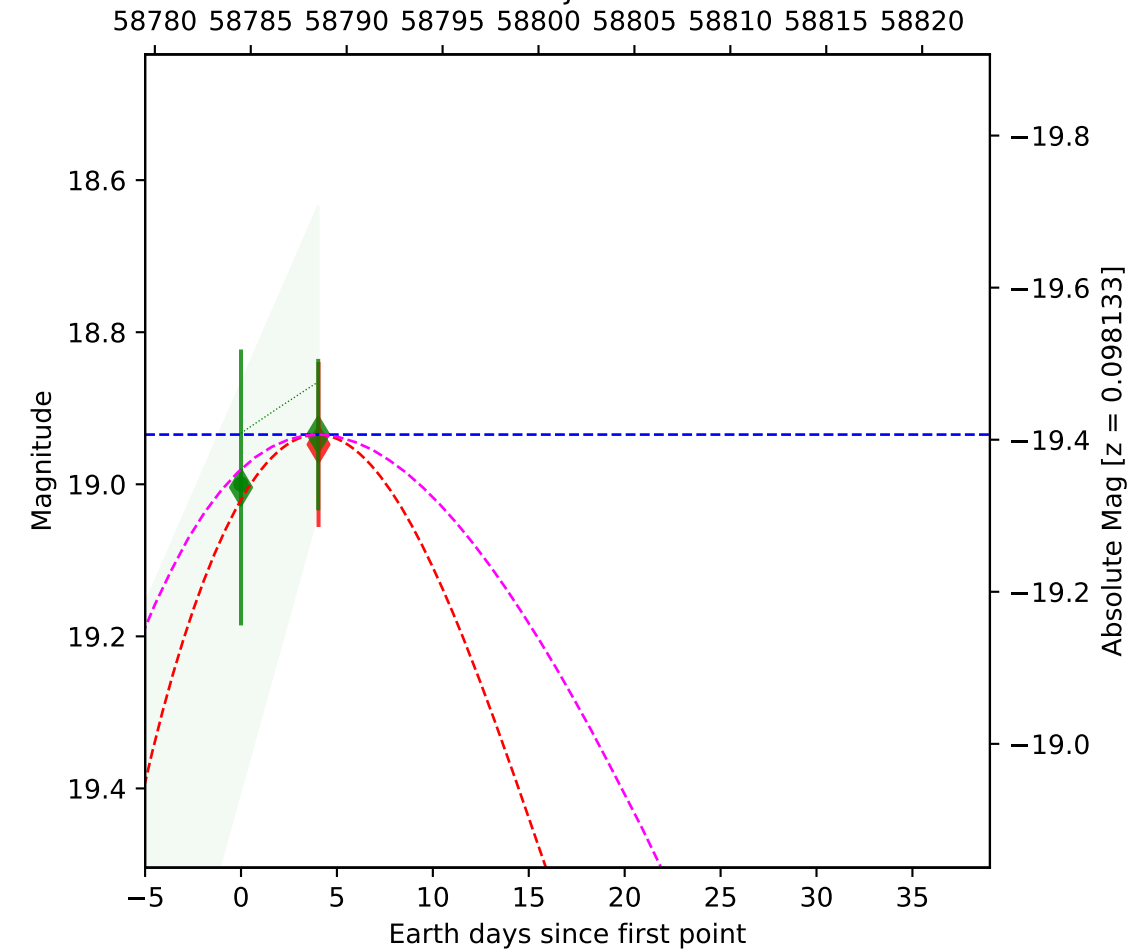
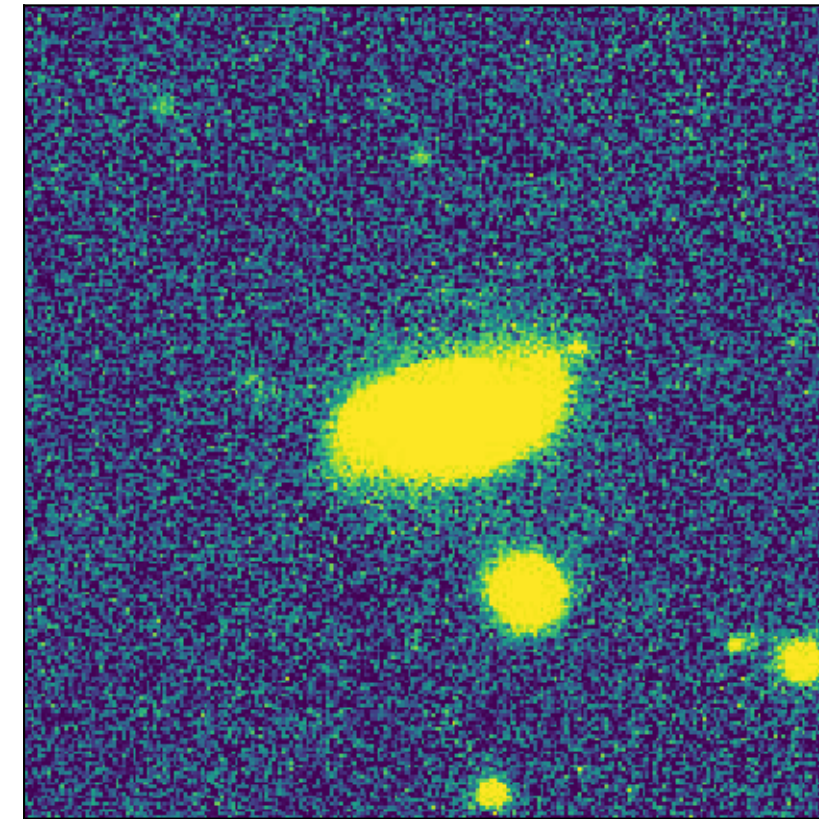
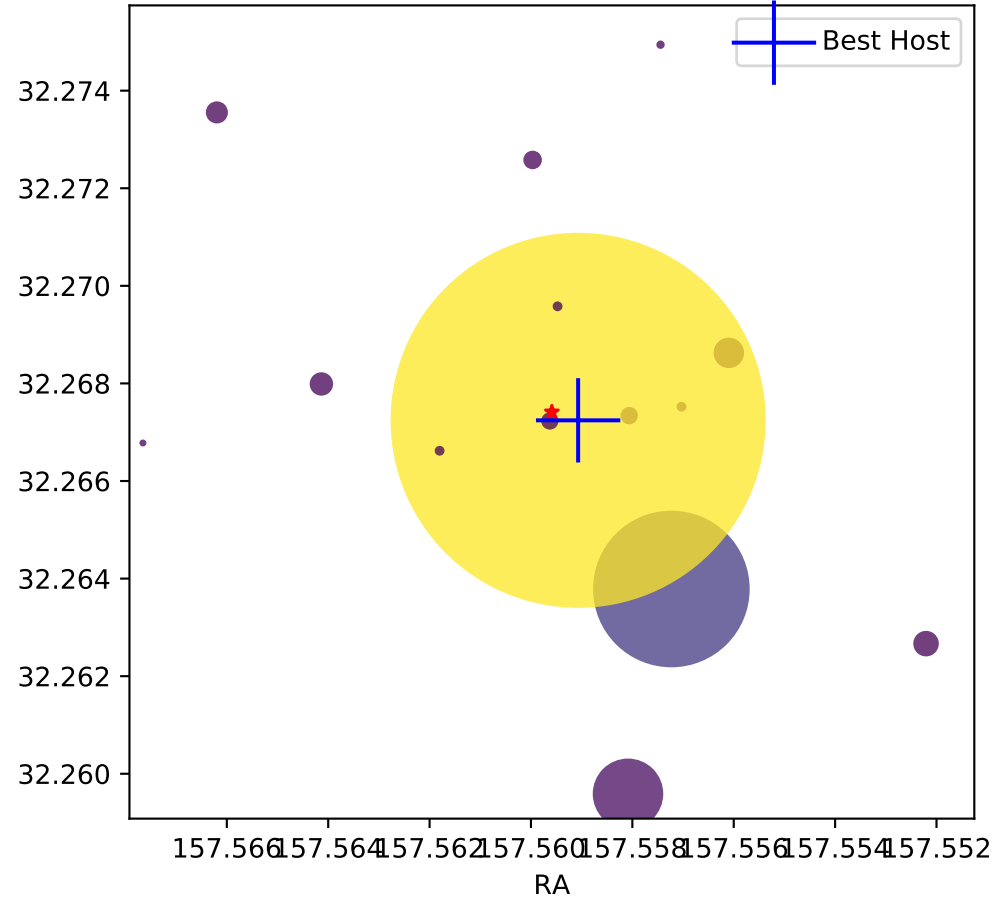
UT = 2019-11-01 MJD = 58788.6



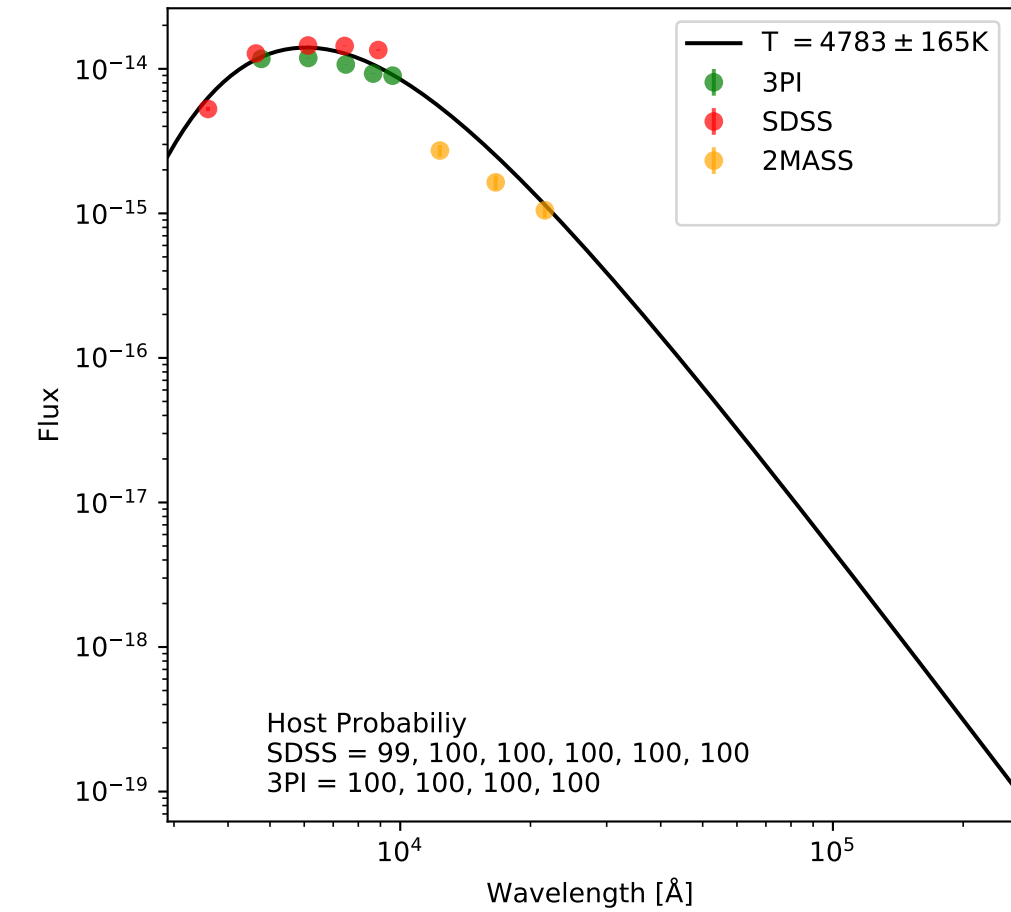
Probability of being a Galaxy (Size)



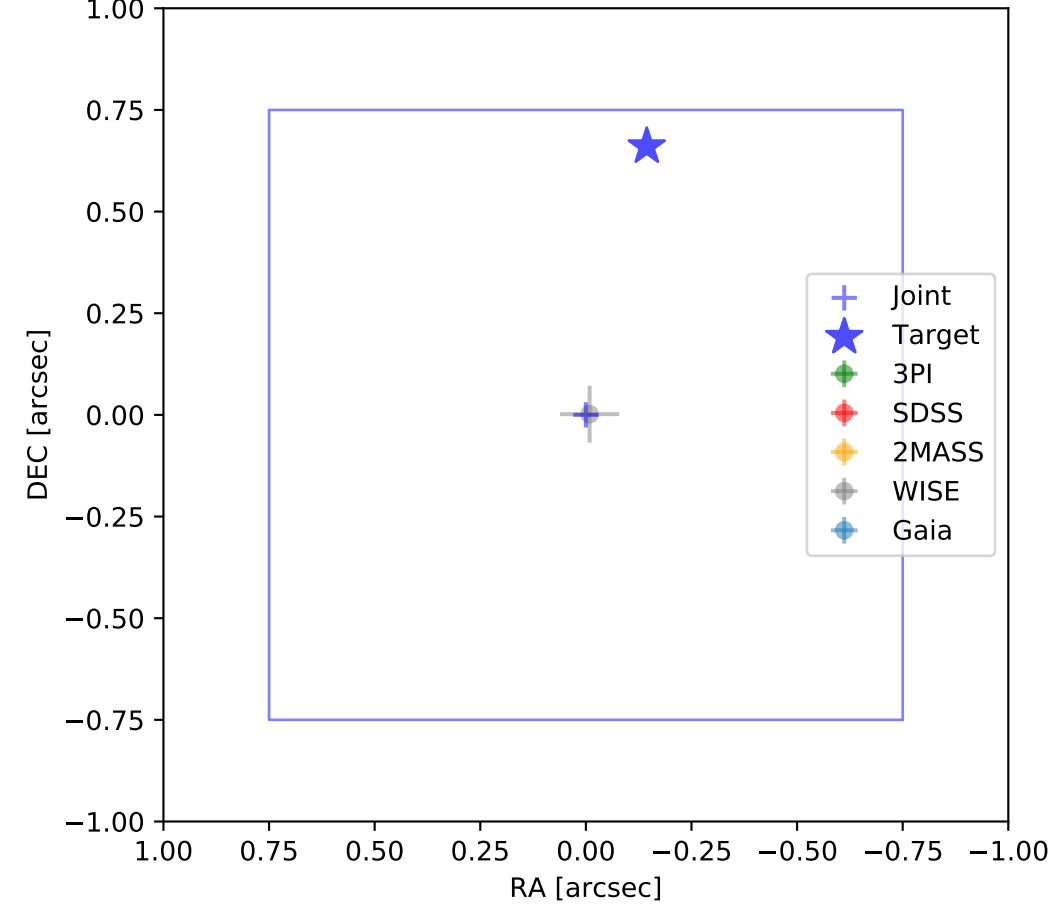
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● g  
 ● r