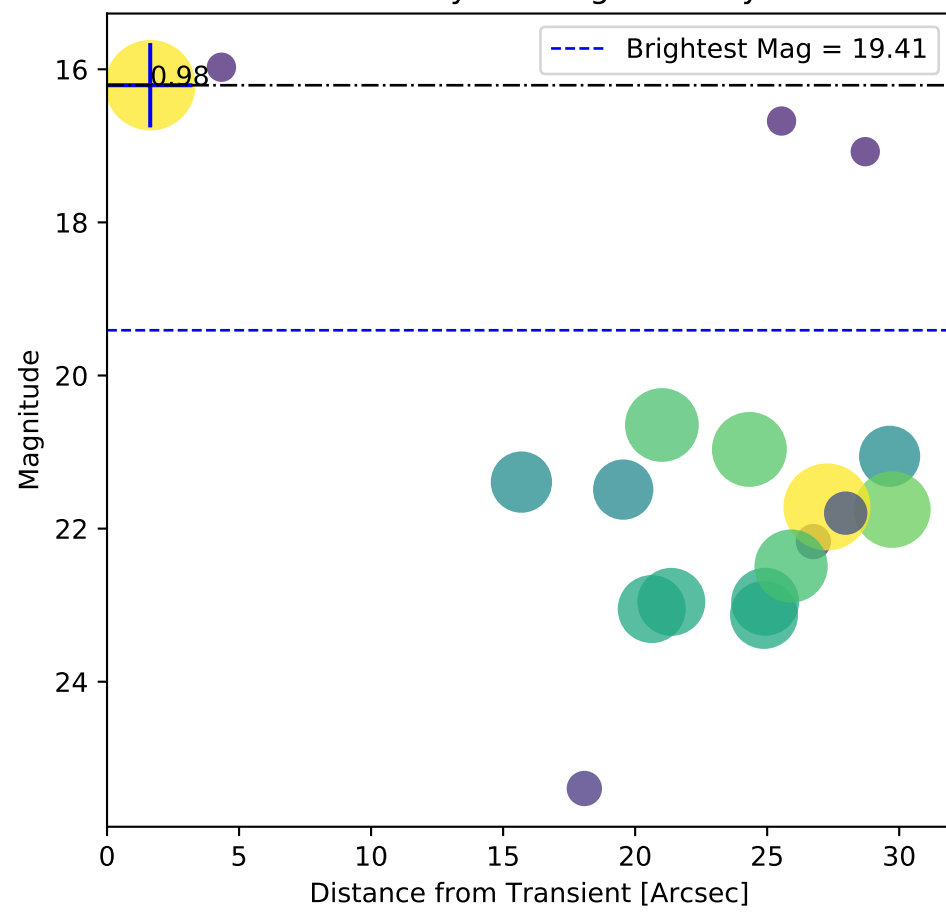
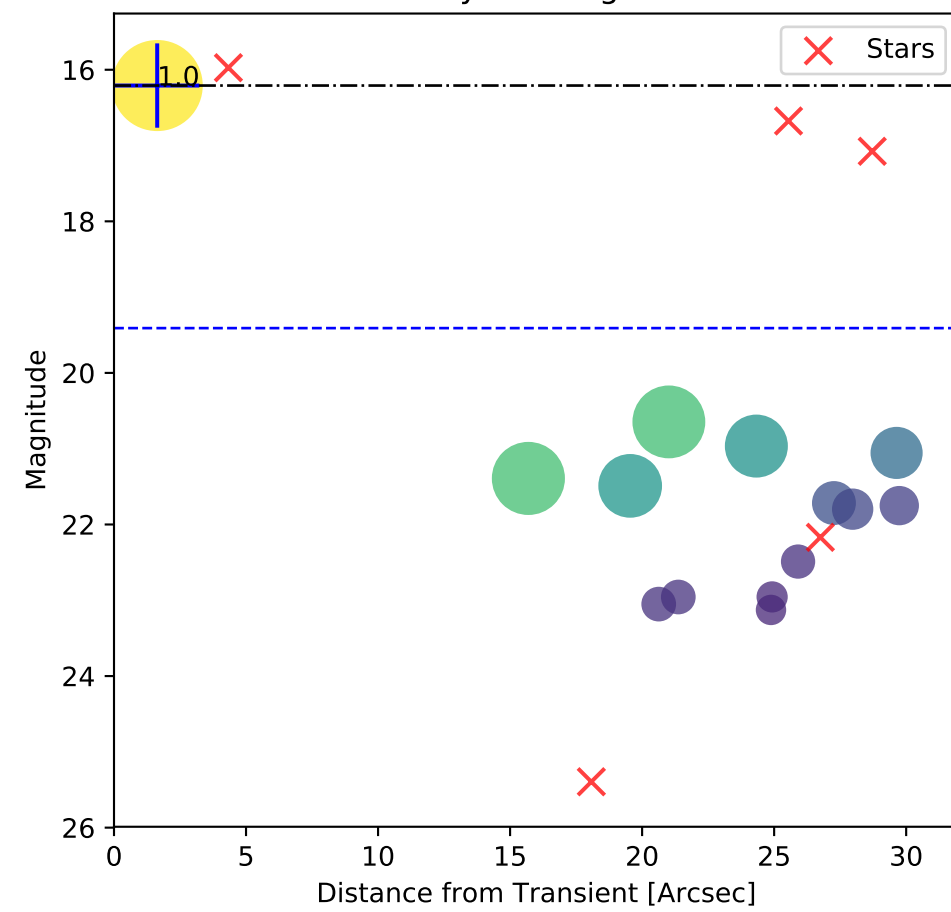


Probability of being a Galaxy



Probability of being the Host



AT2019tcm ZTF19acftajo 2019-10-18

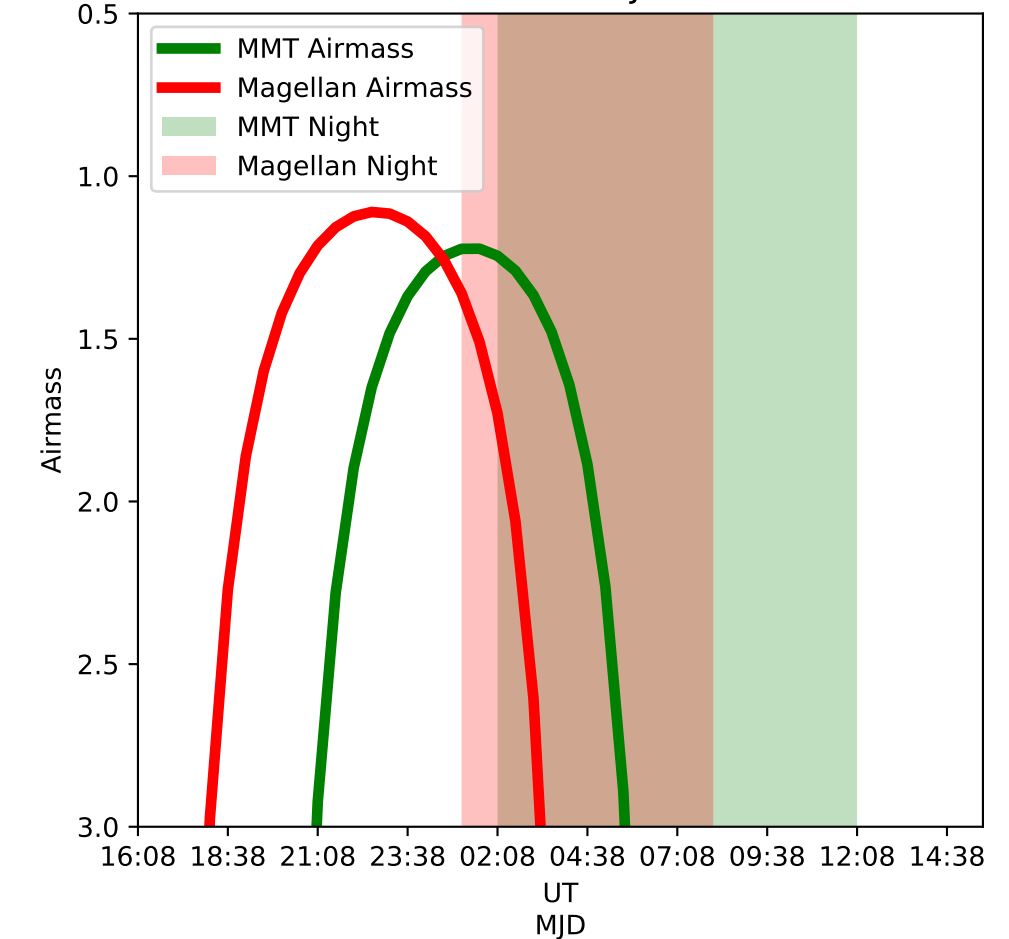
RA = 21:37:58.593 DEC = -03:23:18.4084  
 324.49414 -3.38845  
 l = 51.44403 b = -38.1124

Filter = g - ZTF  
 $\Delta M = 17.92 - 19.41 = -1.49$   
 Size = 2.39"  
 Separation = 1.64"  
 Offset = 0.69  $R_e$

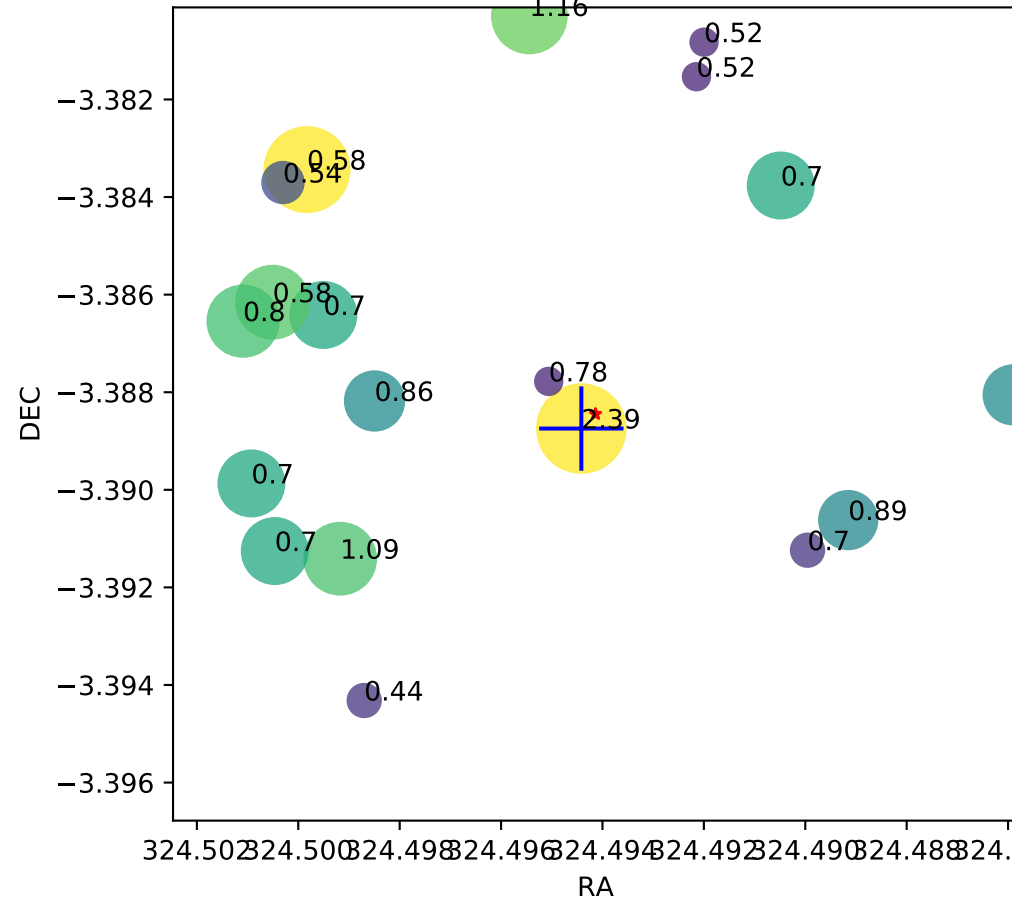
$z = 0.112 \pm 0.012$  (SDSS)  
 $z = 0.116$  [SPEC] (NED)  
 Abs. Mag = -19.32

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

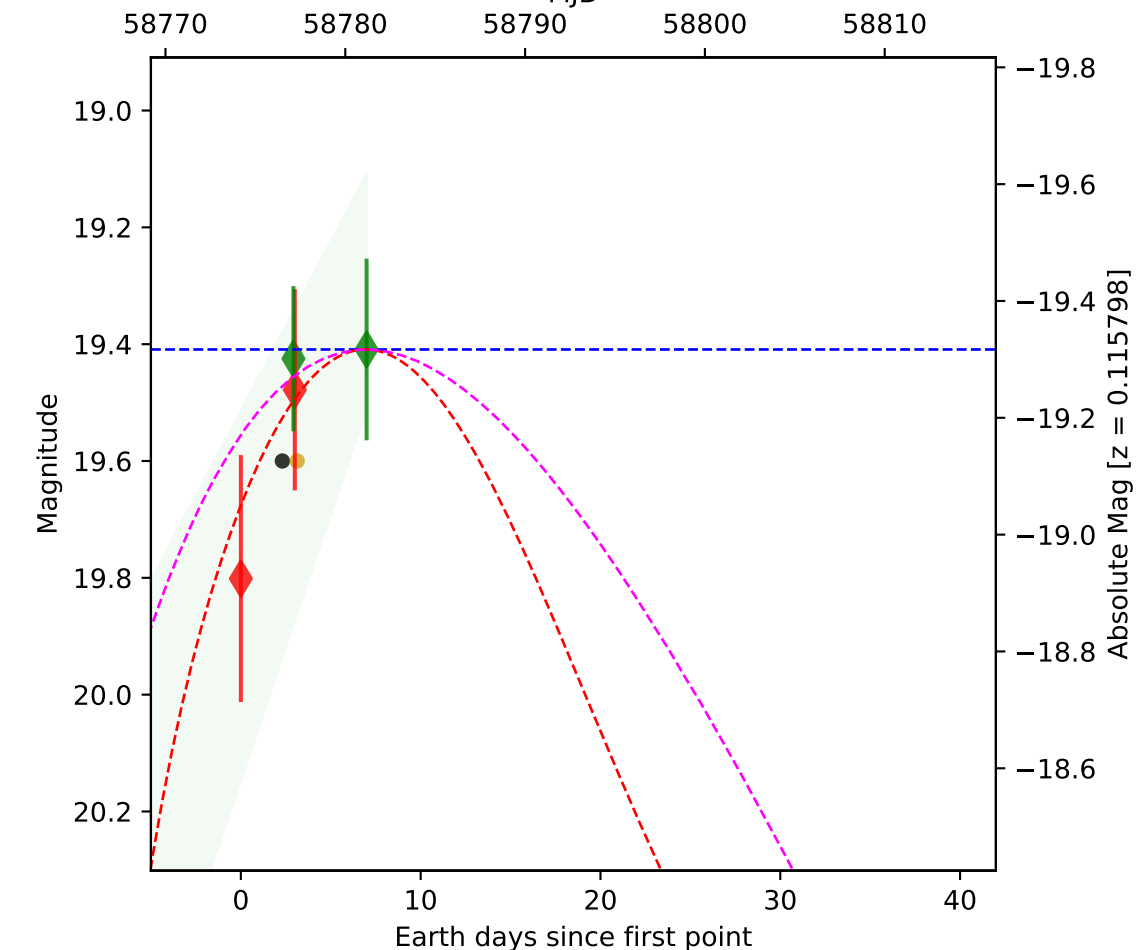
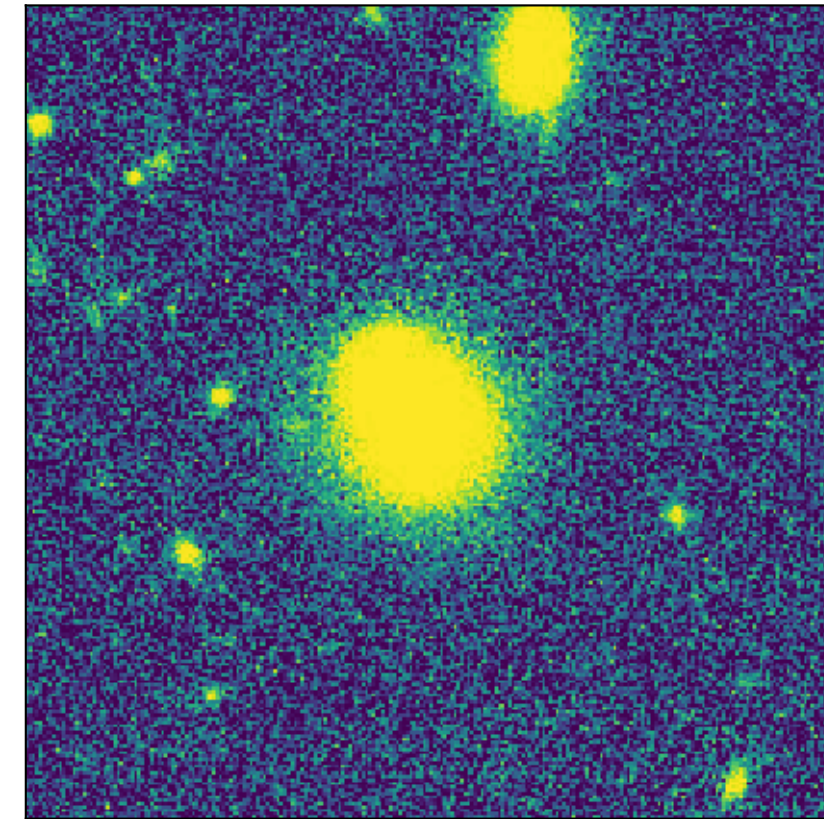
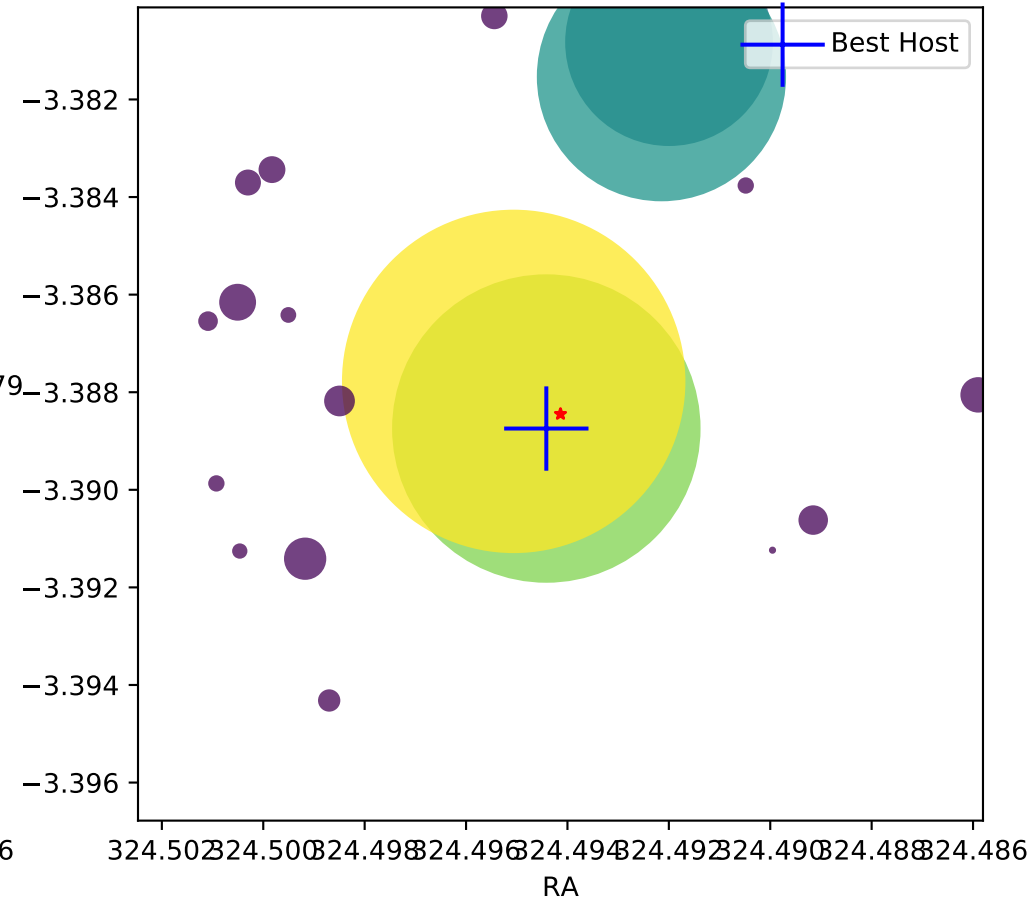
UT = 2019-11-13 MJD = 58800.5



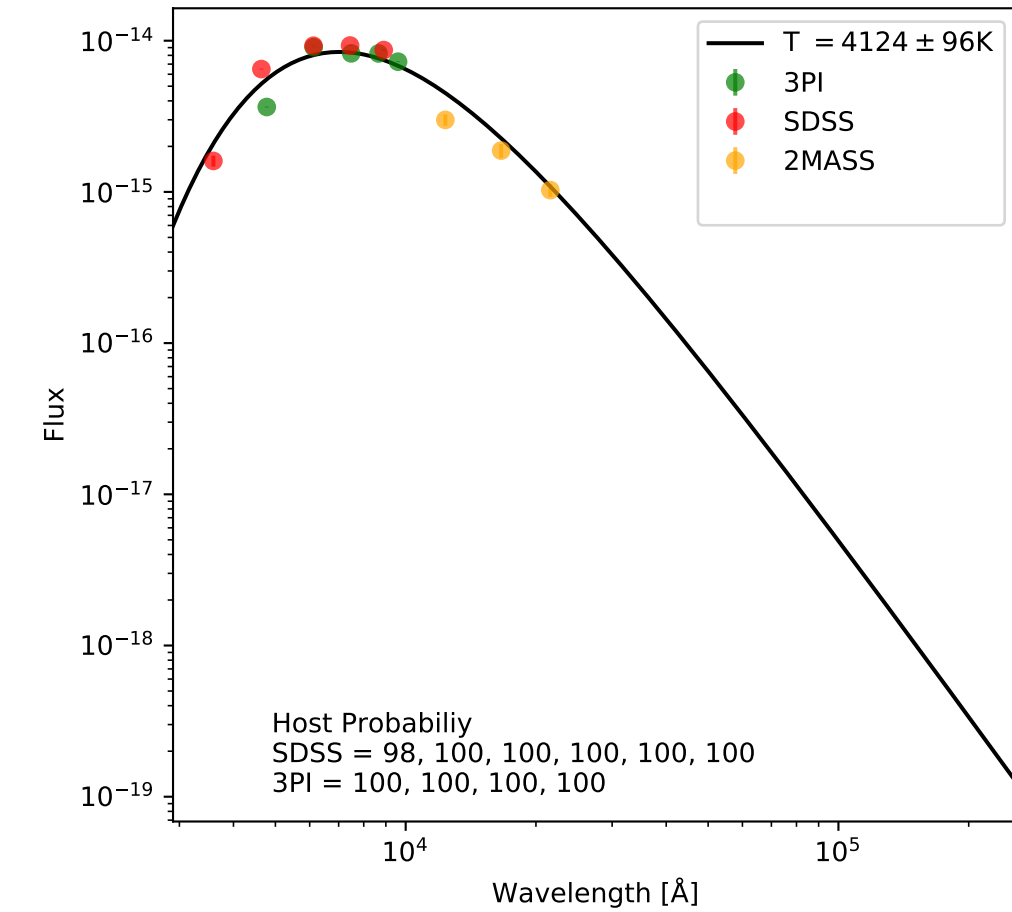
Probability of being a Galaxy (Size)



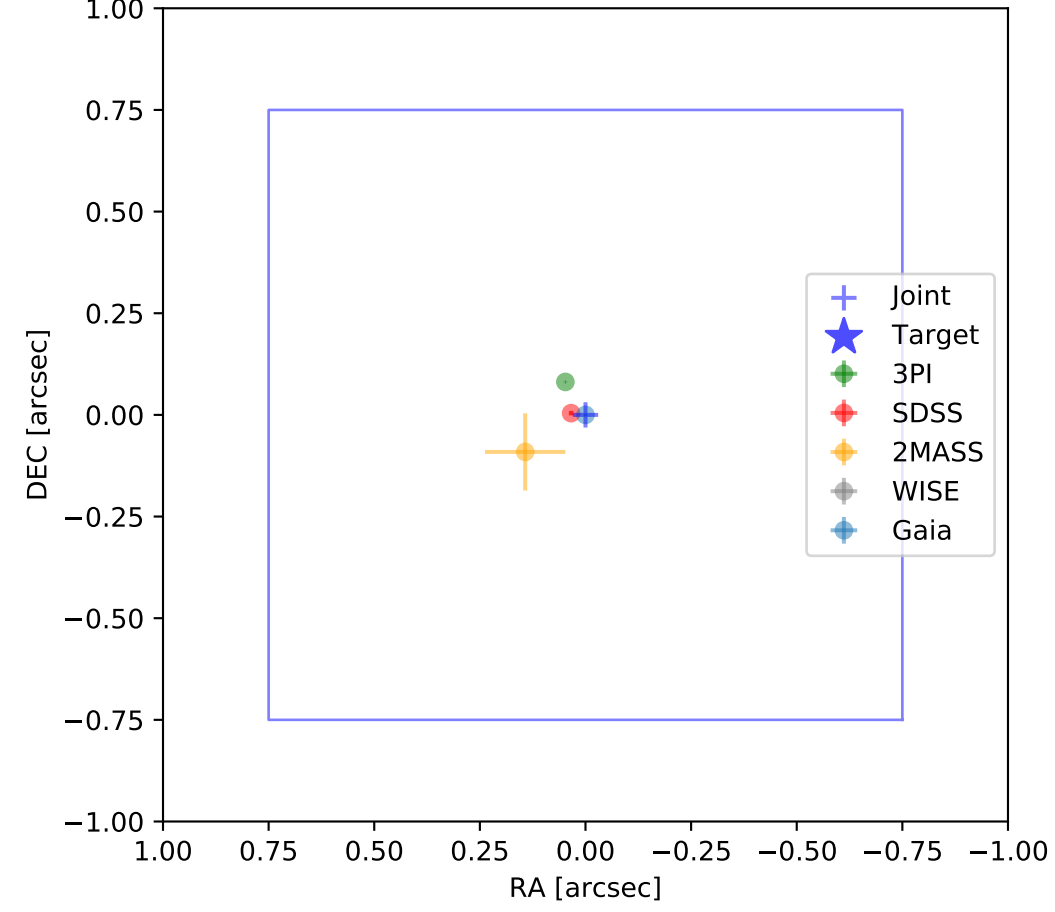
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- g
- r
- w