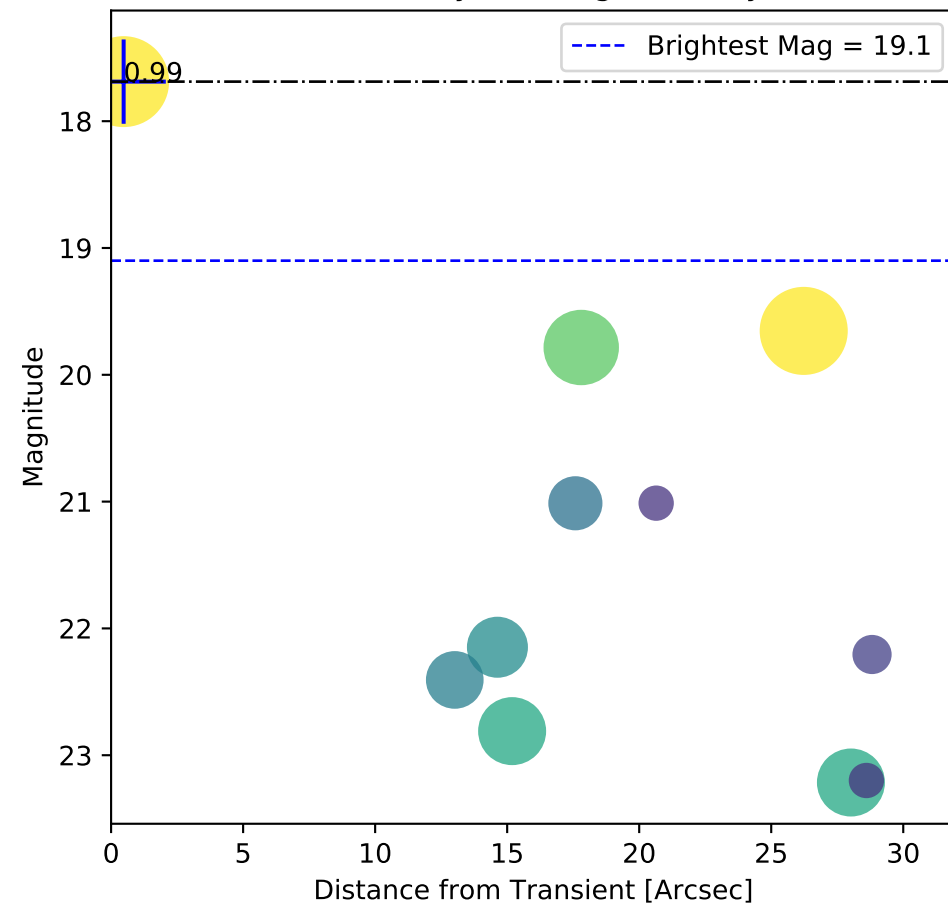
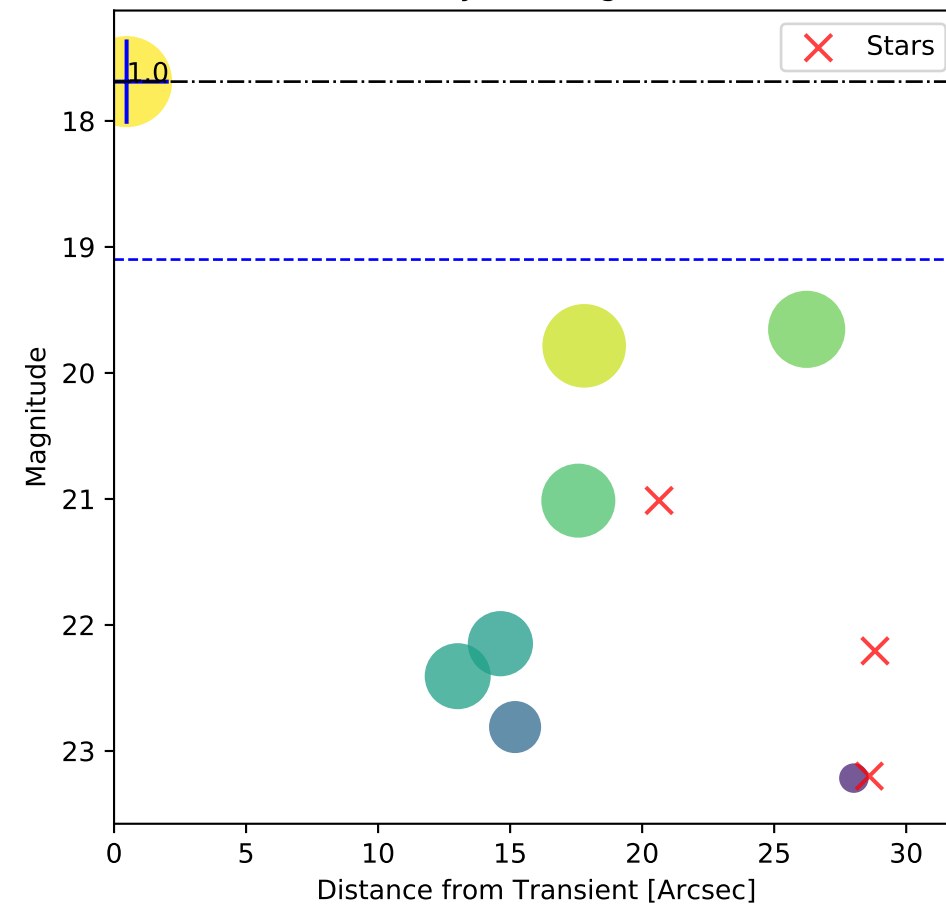


Probability of being a Galaxy



Probability of being the Host



AT2019pfp ZTF19abumvsh 2019-08-30

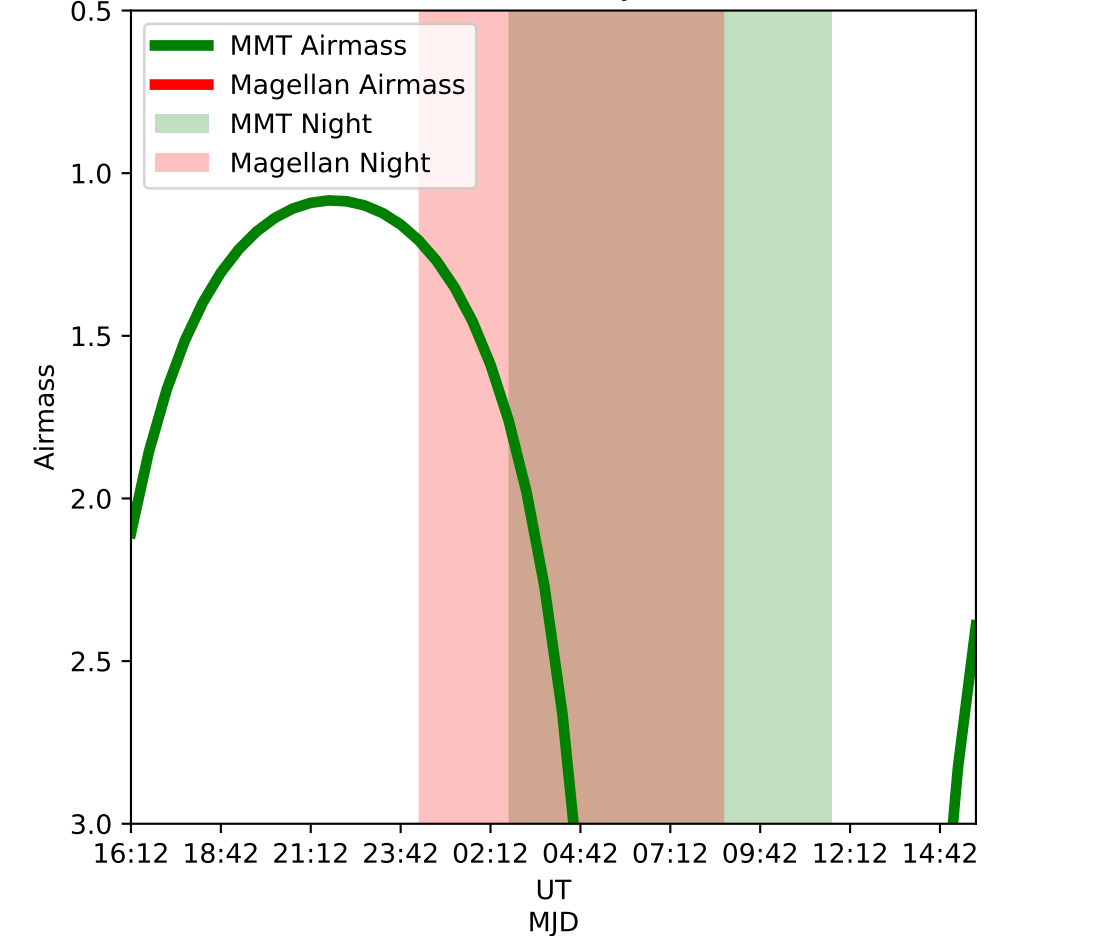
RA = 15:37:57.816 DEC = +54:23:11.4  
 234.4909 54.3865  
 l = 86.5502 b = 49.2933

Filter = -- -- --  
 $\Delta M = 17.69 - 19.1 = -1.41$   
 Size = 1.54"  
 Separation = 0.48"  
 Offset = 0.31  $R_e$

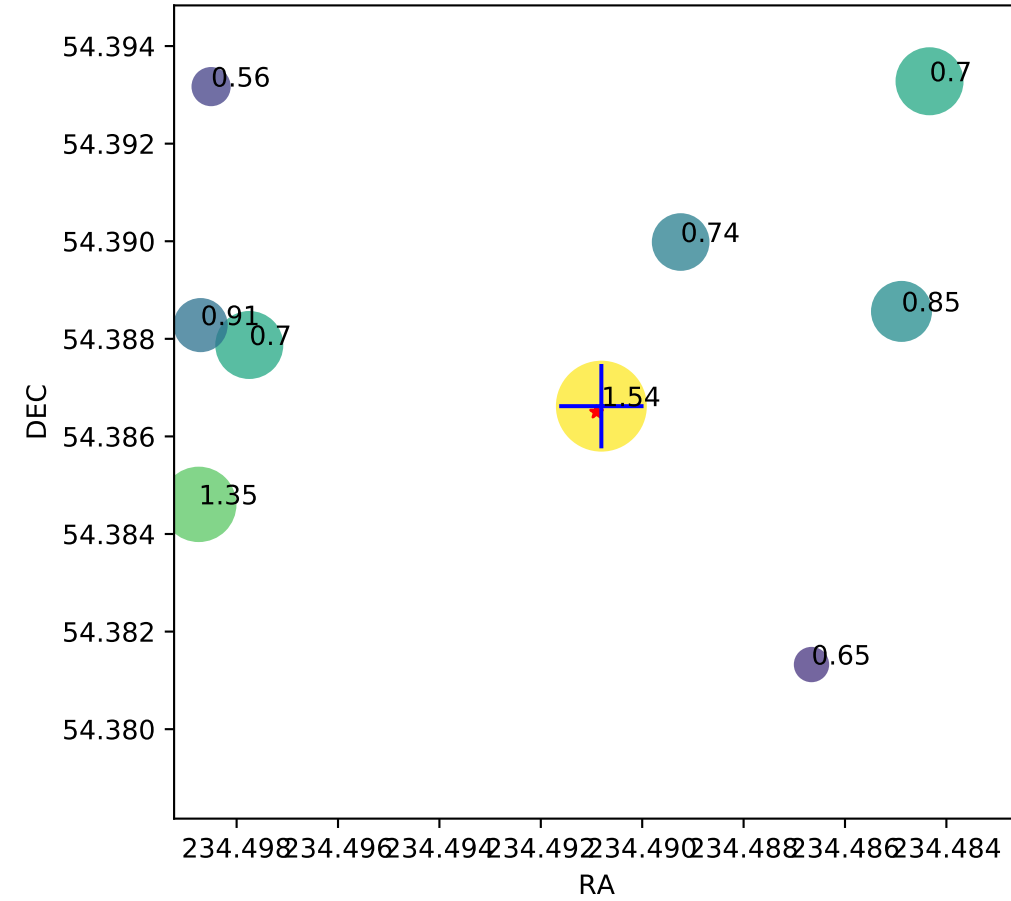
$z = 0.161 \pm 0.032$  (SDSS)  
 Abs. Mag = -20.41

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

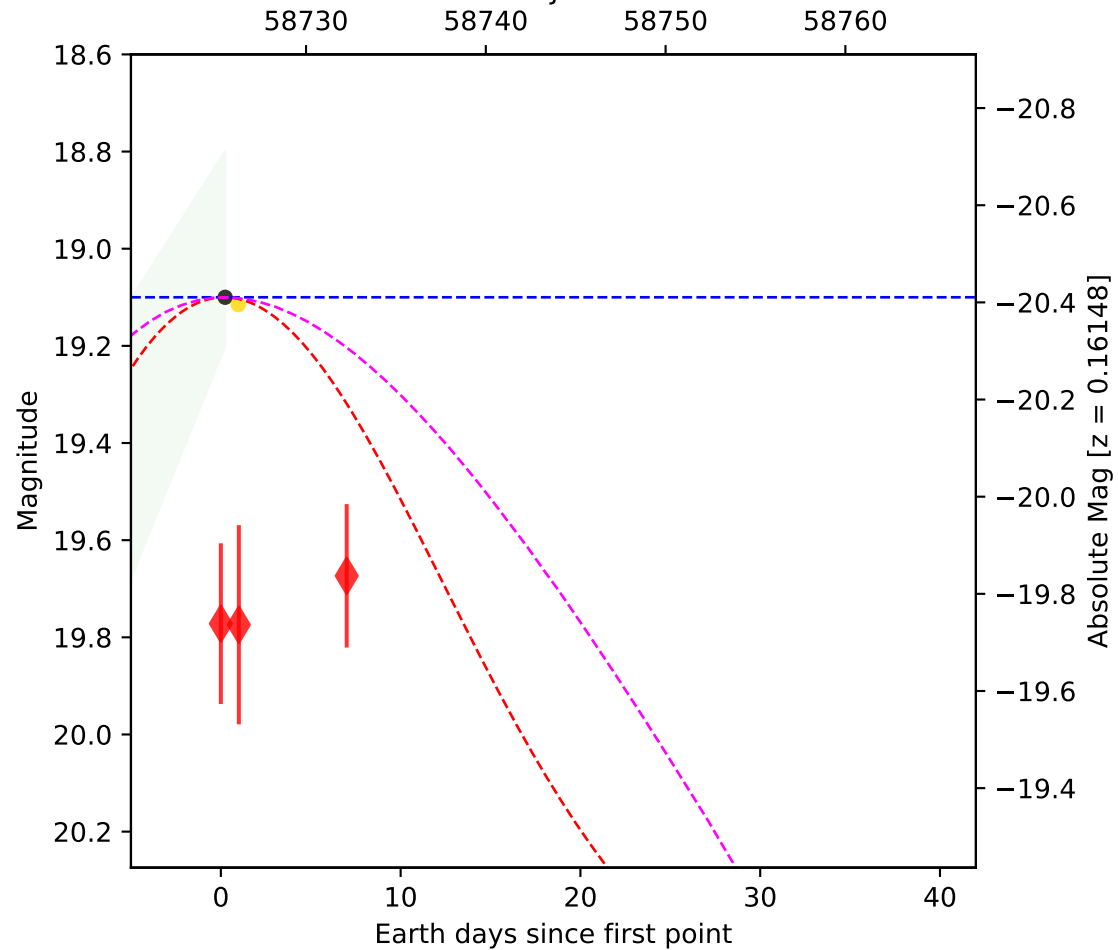
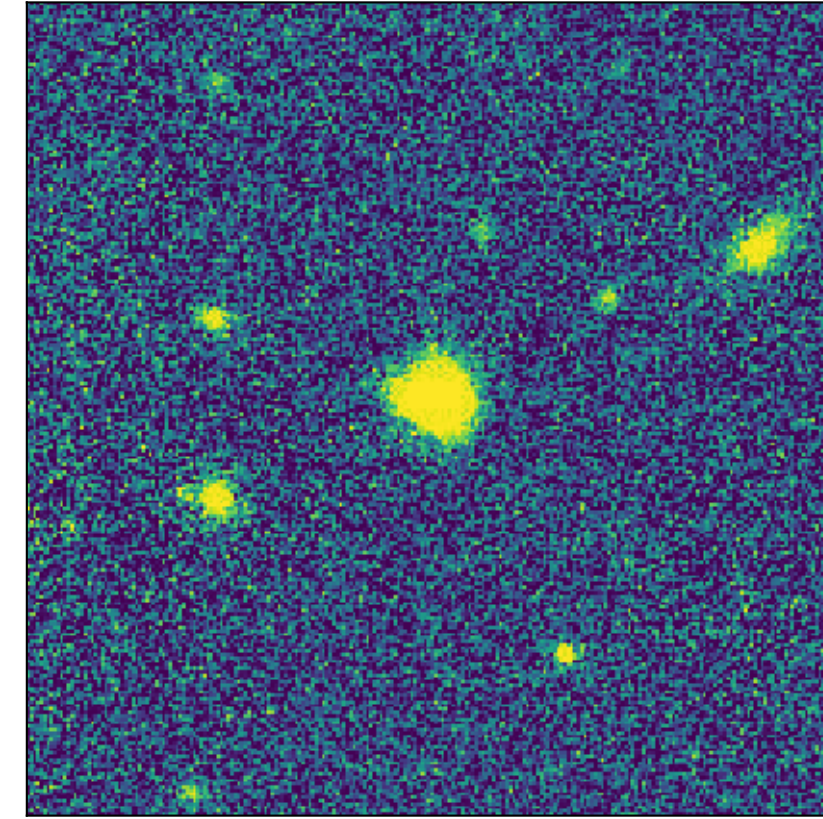
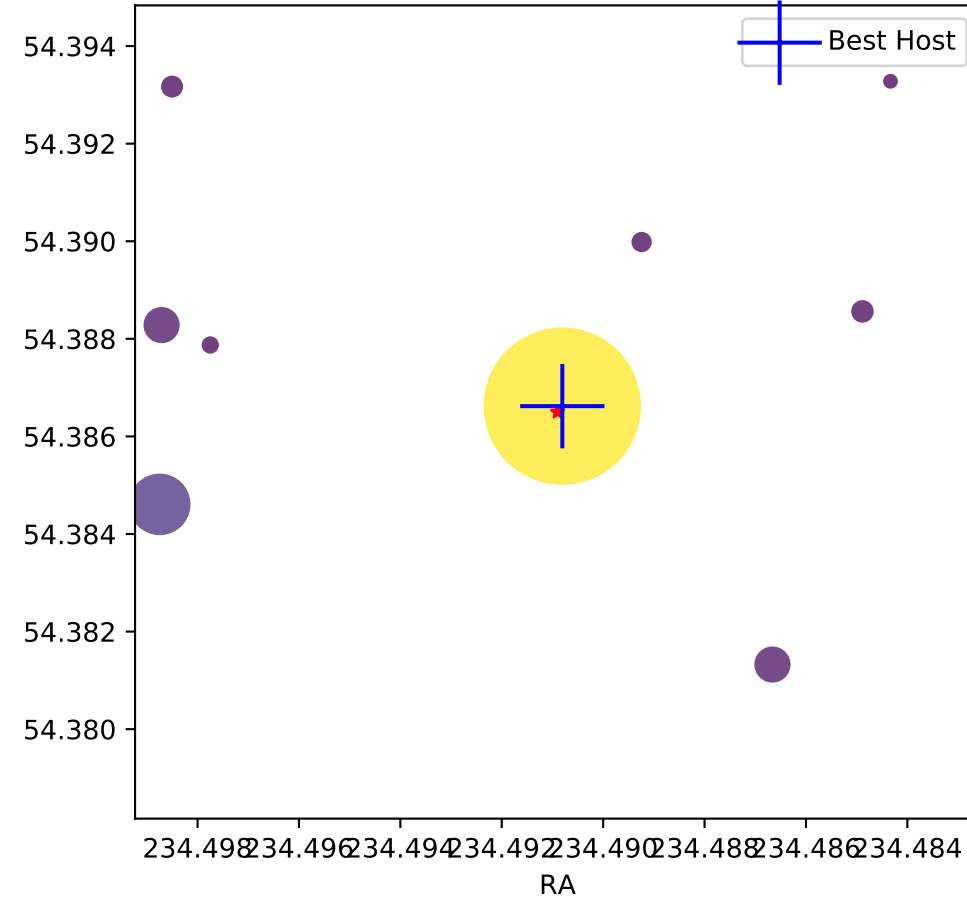
UT = 2019-10-07 MJD = 58763.6



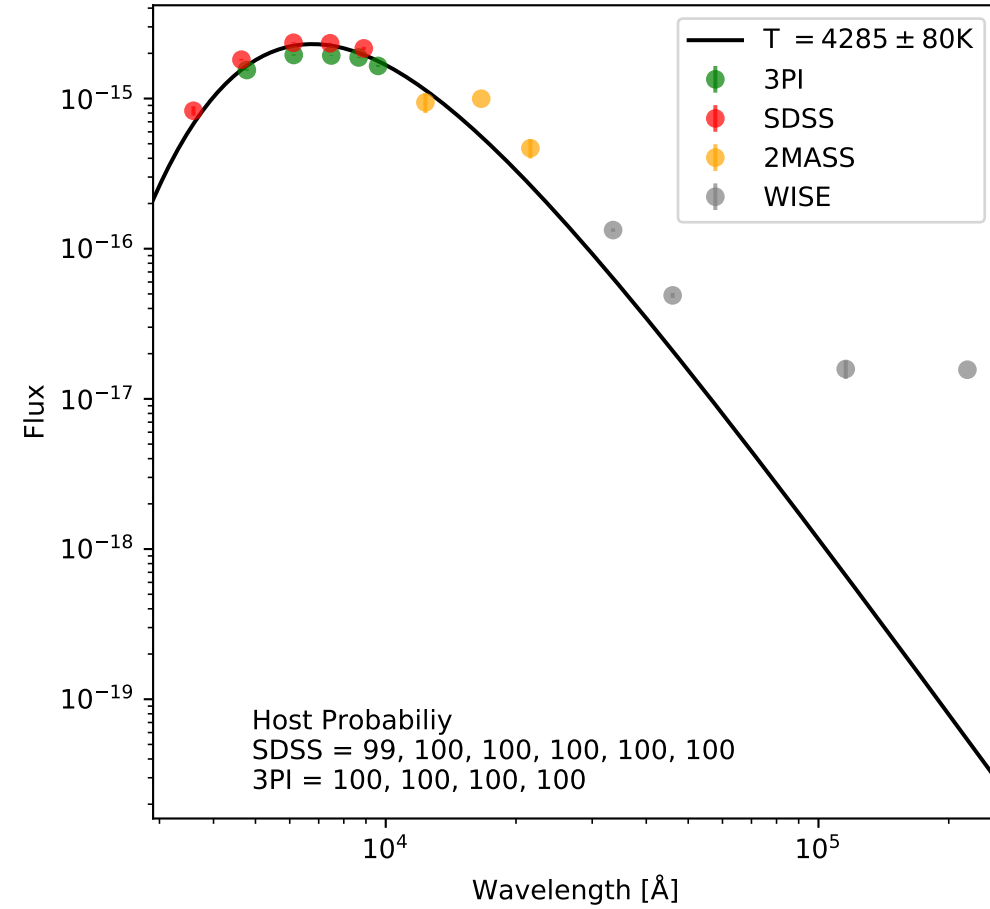
Probability of being a Galaxy (Size)



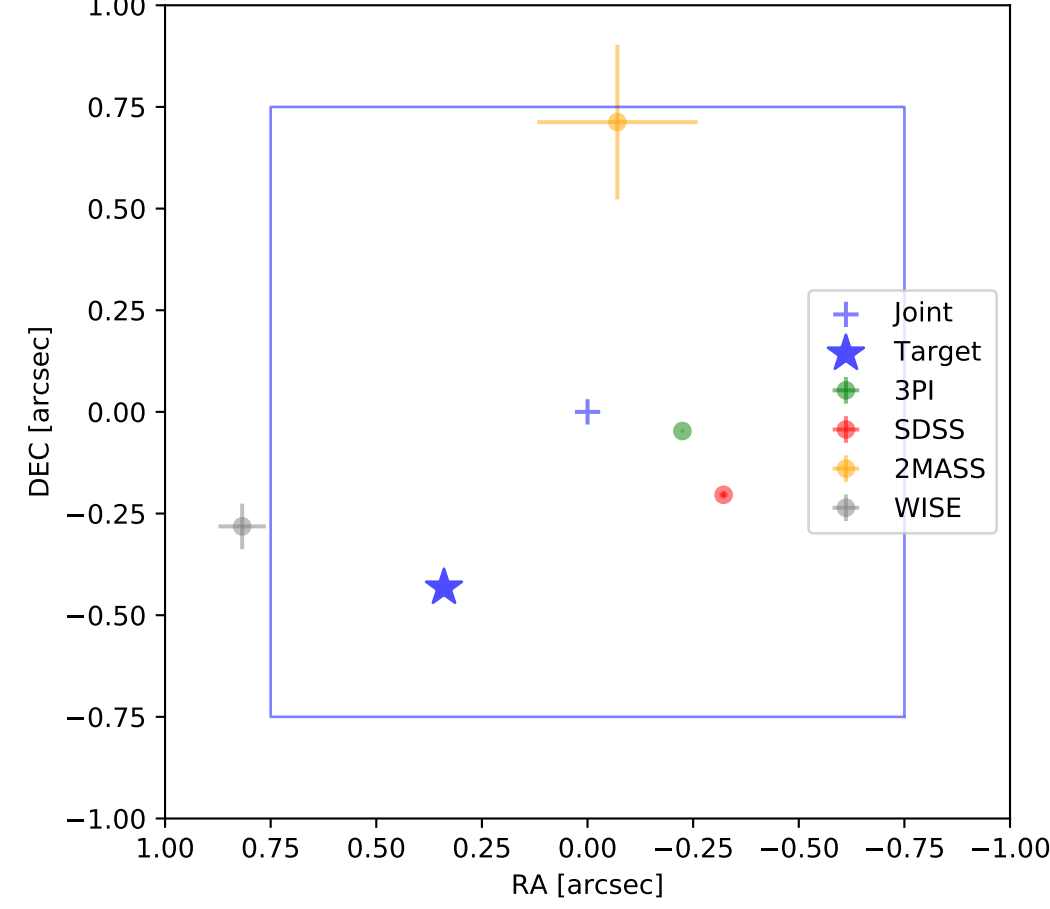
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- orange
- r