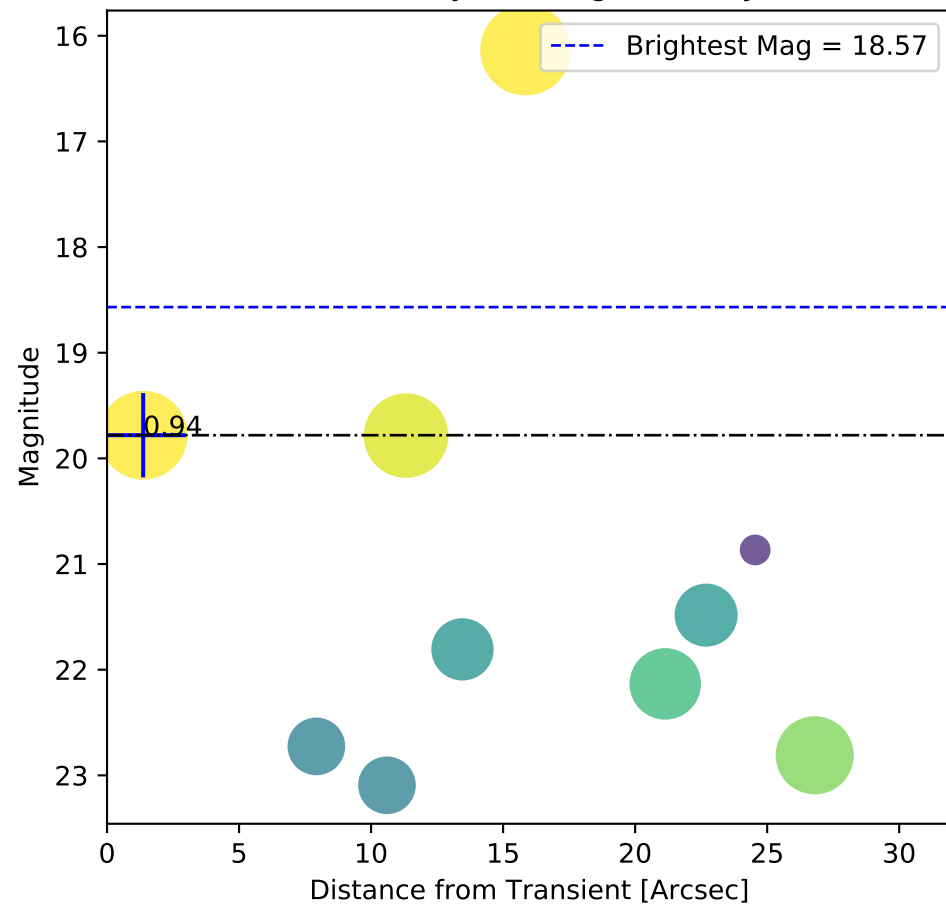
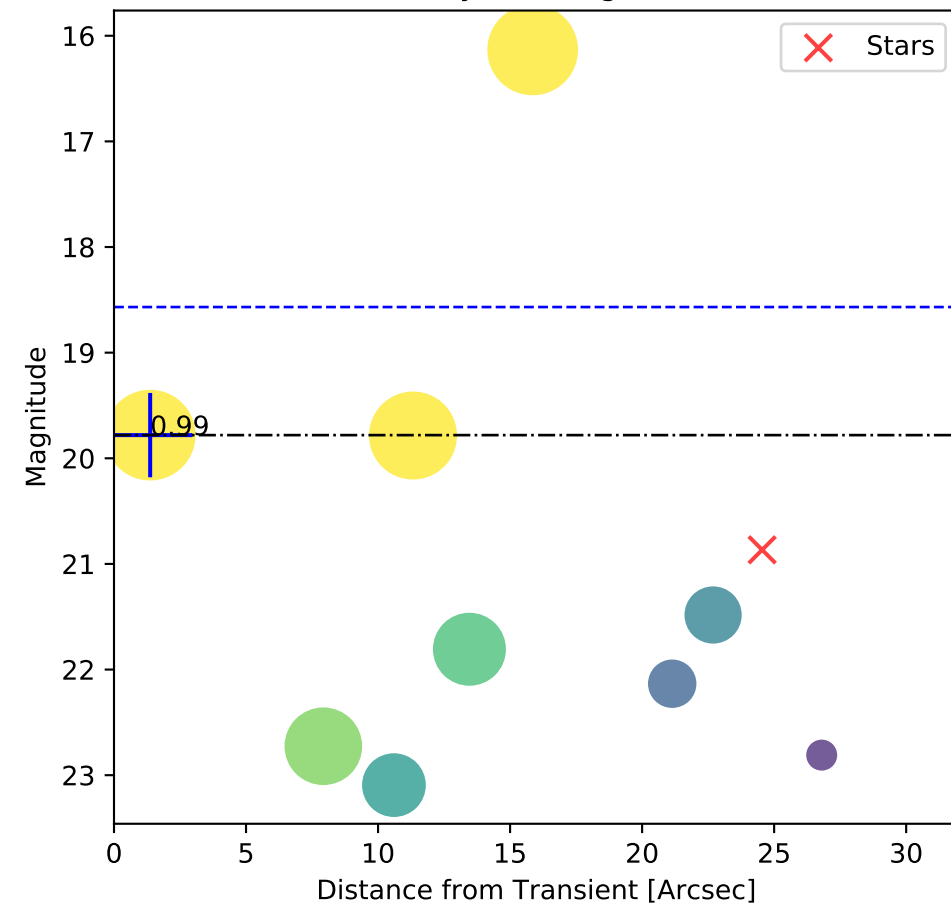


Probability of being a Galaxy



Probability of being the Host



AT2019wew ZTF19acxolhu 2019-12-06

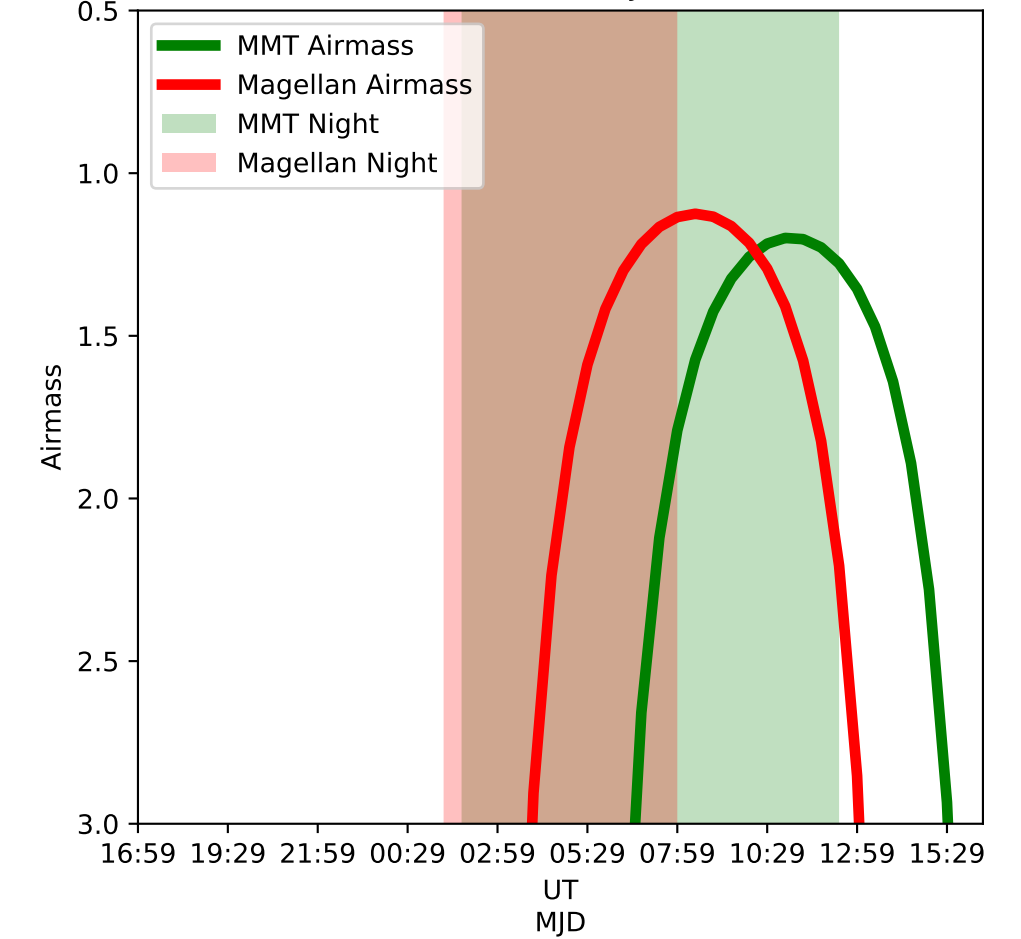
RA = 09:26:34.26 DEC = -01:39:00.94  
 141.64275 -1.65026  
 l = 234.69848 b = 32.96349

SN Ia  
 Filter = g - ZTF  
 $\Delta M = 20.55 - 18.57 = 1.98$   
 Size = 1.94"  
 Separation = 1.37"  
 Offset = 0.71  $R_e$

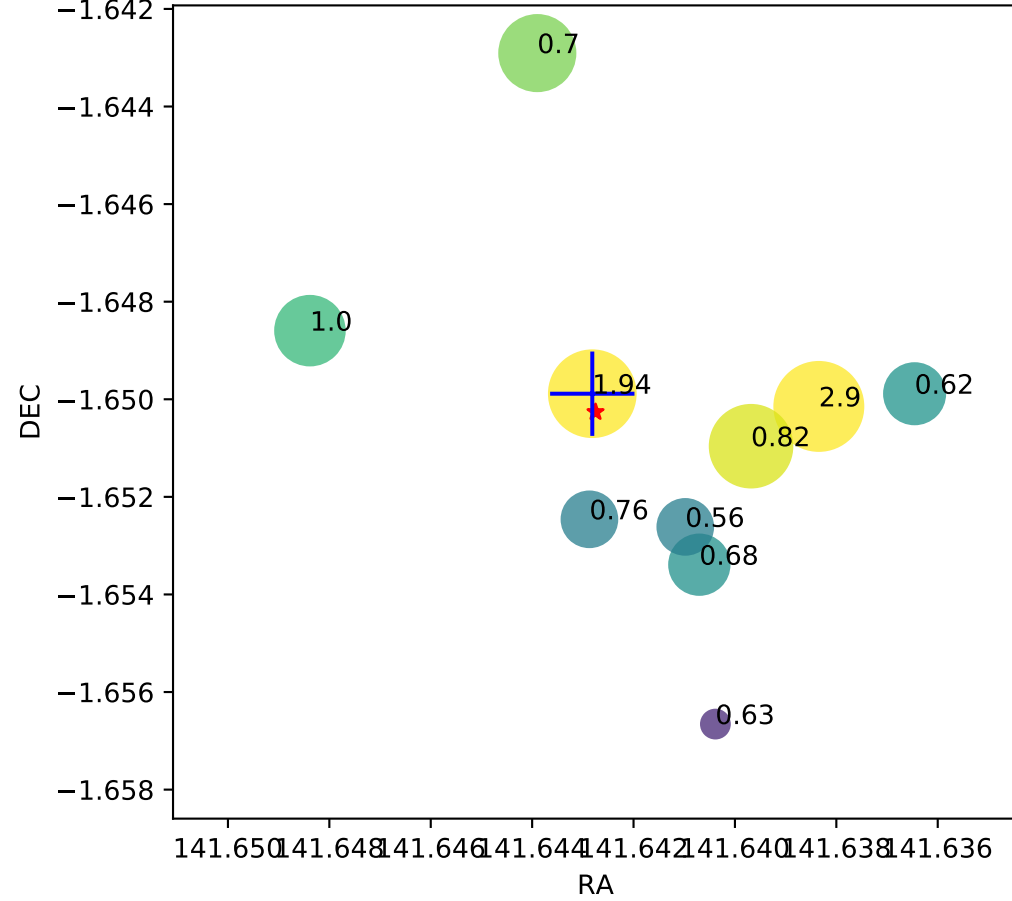
$z = 0.07$  (TNS)  
 $z = 0.143 \pm 0.048$  (SDSS)  
 Abs. Mag = -19.0

Galaxy (SDSS)  
 Galaxy (NED)  
 1.0, 1.0, 1.0, 1.0, 0.8, 0.8, 1.0, 1.0, 1.0, 0.9

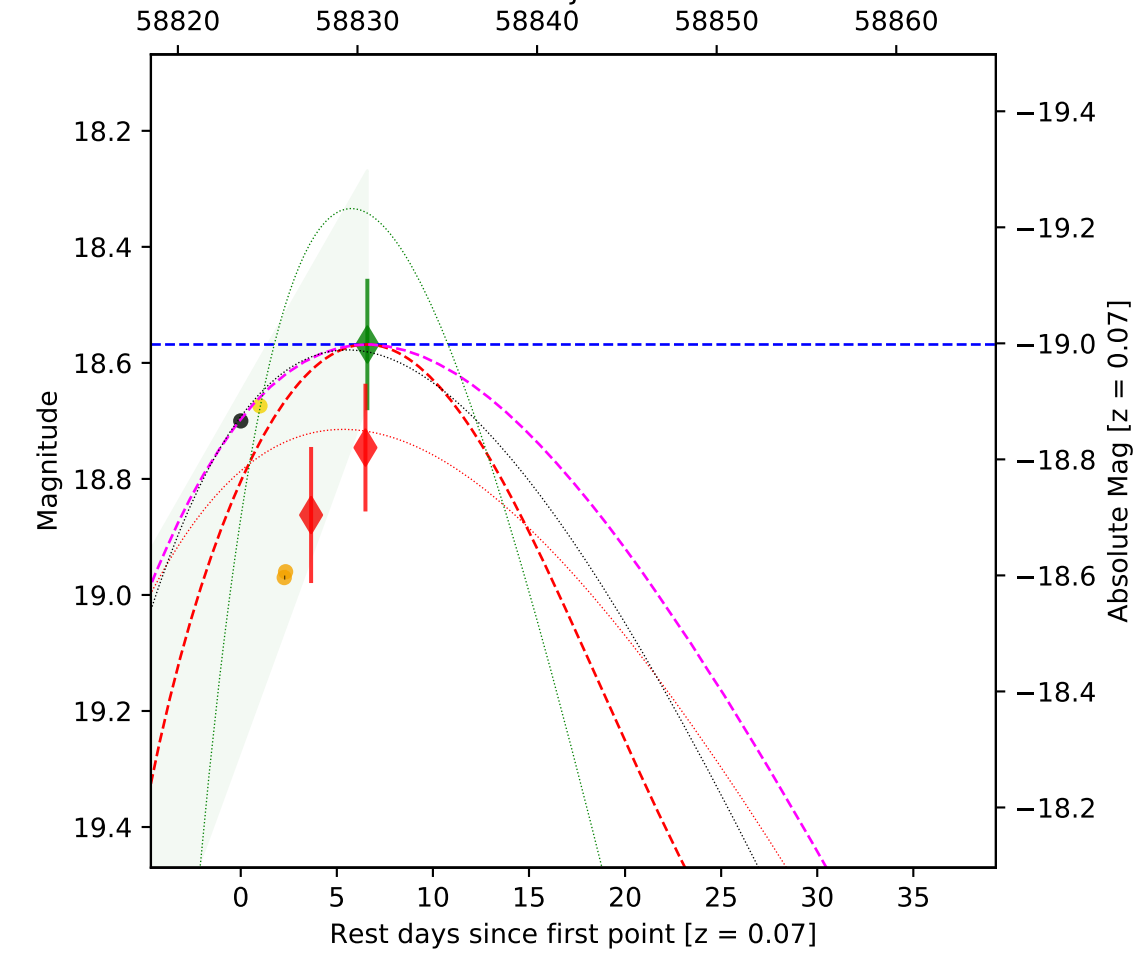
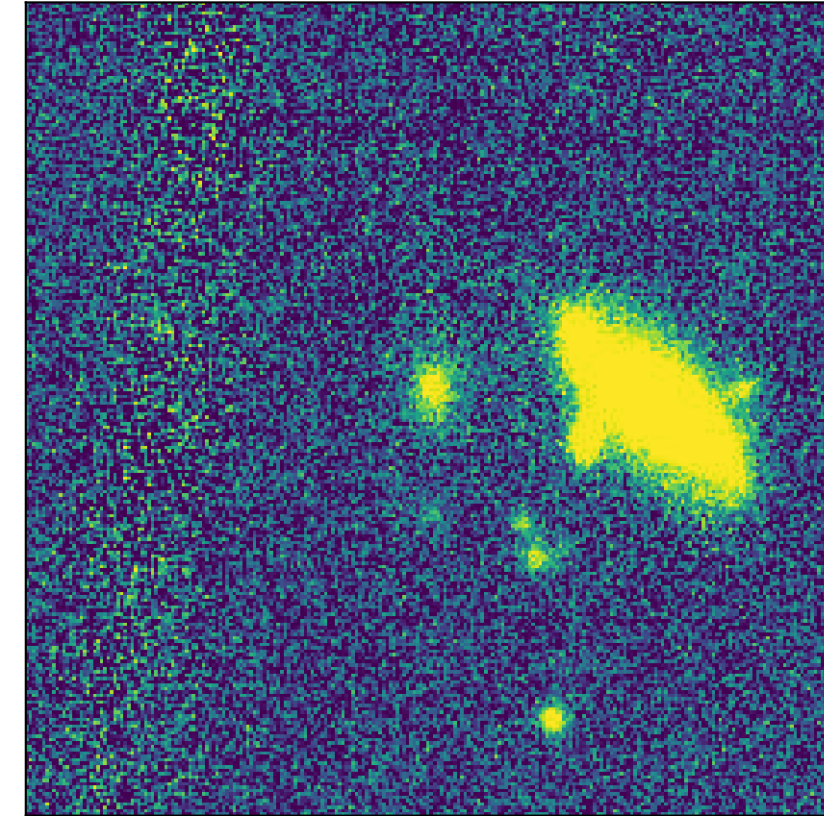
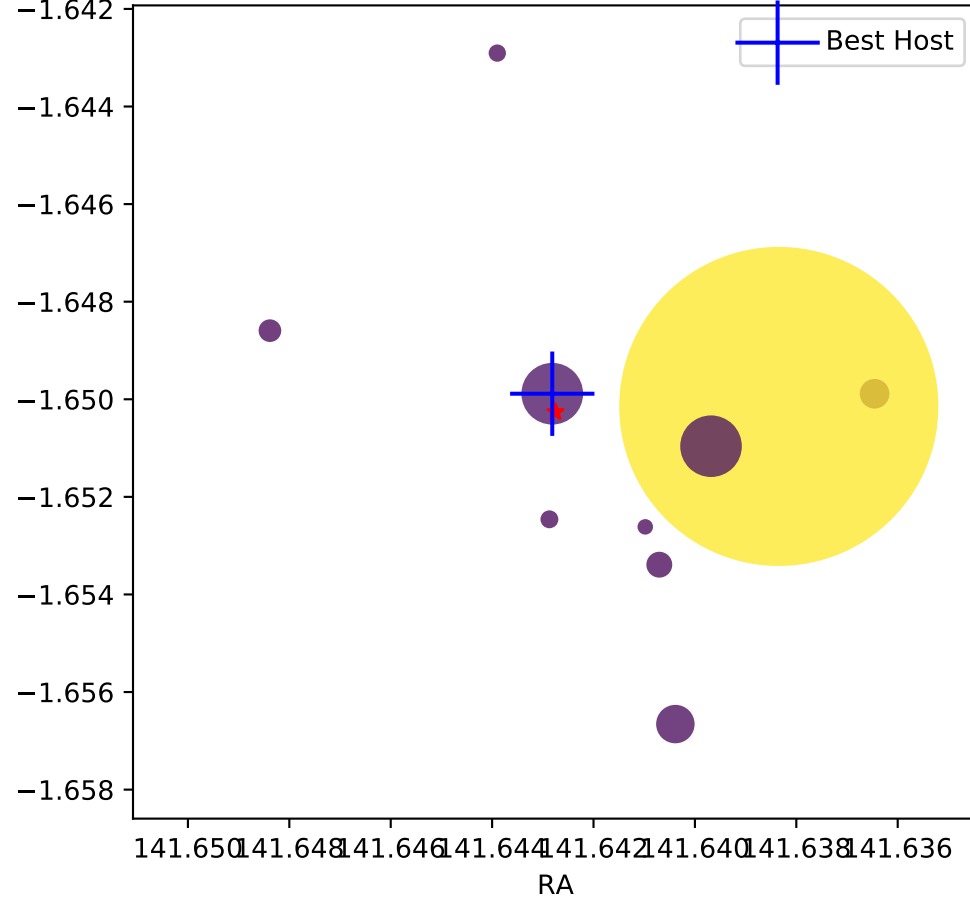
UT = 2019-12-14 MJD = 58831.7



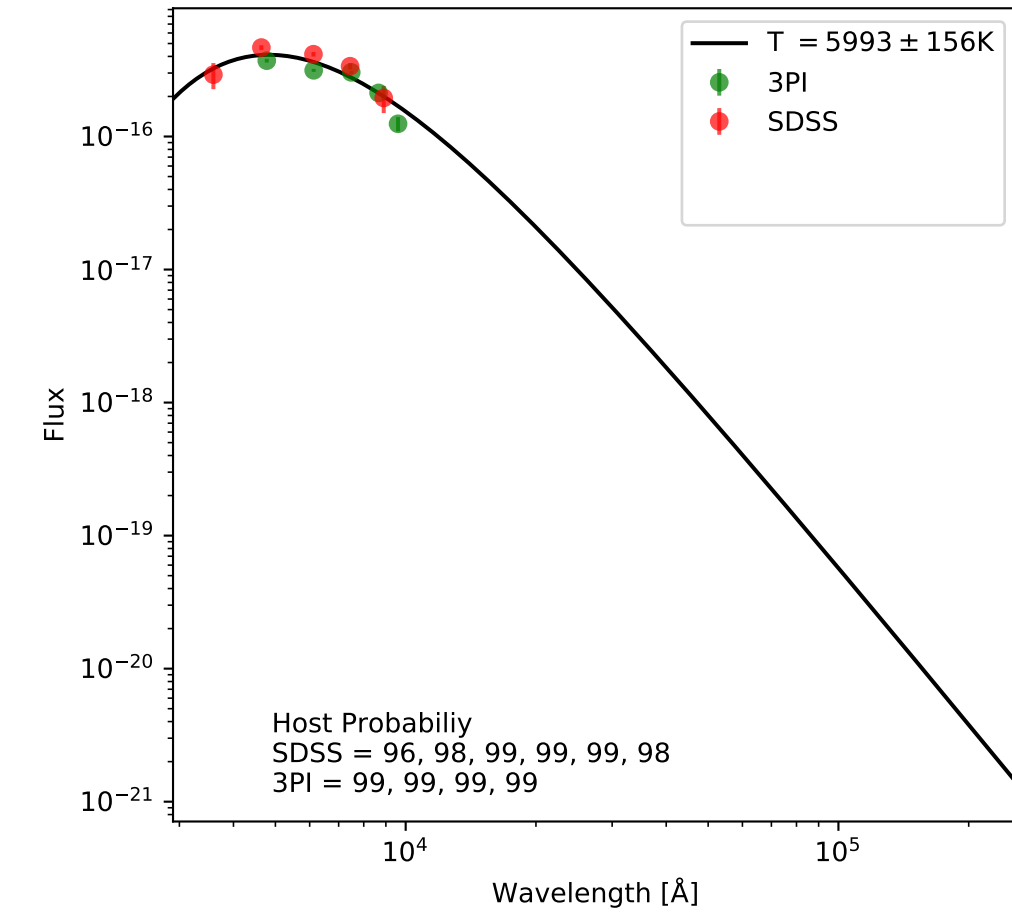
Probability of being a Galaxy (Size)



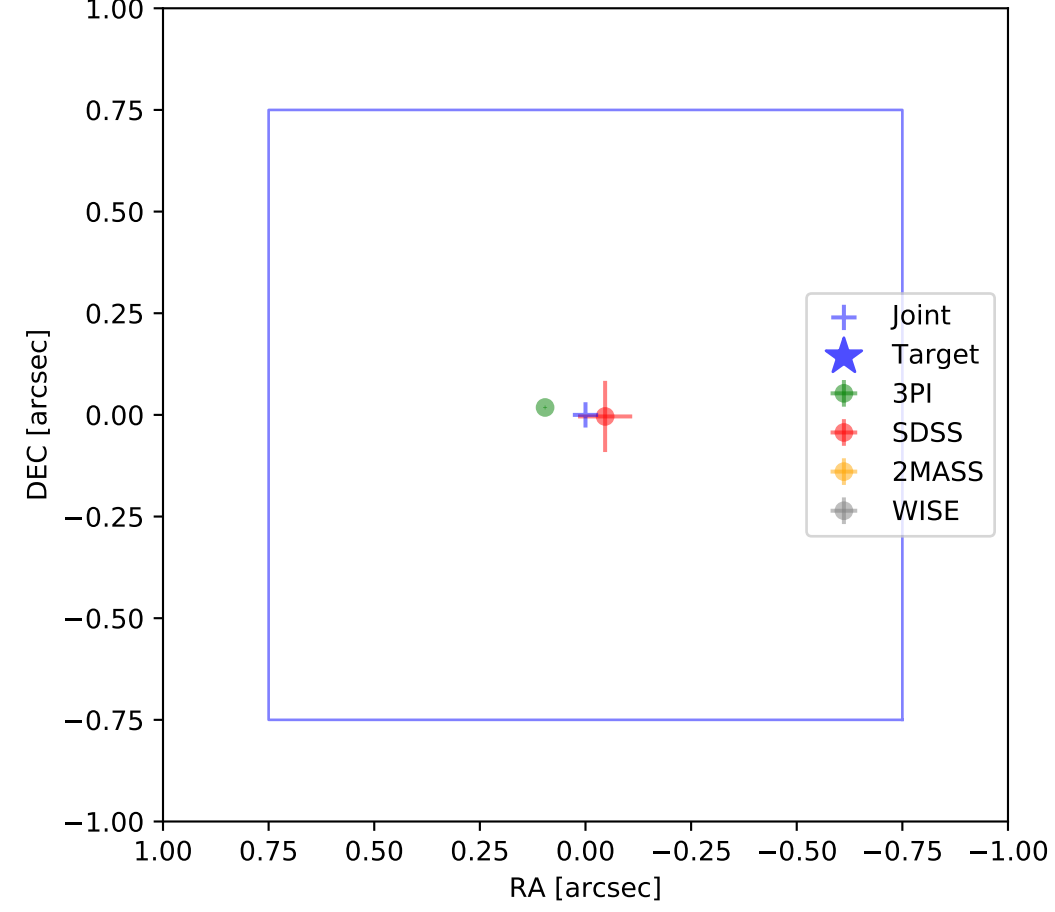
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- G
- g
- orange
- r