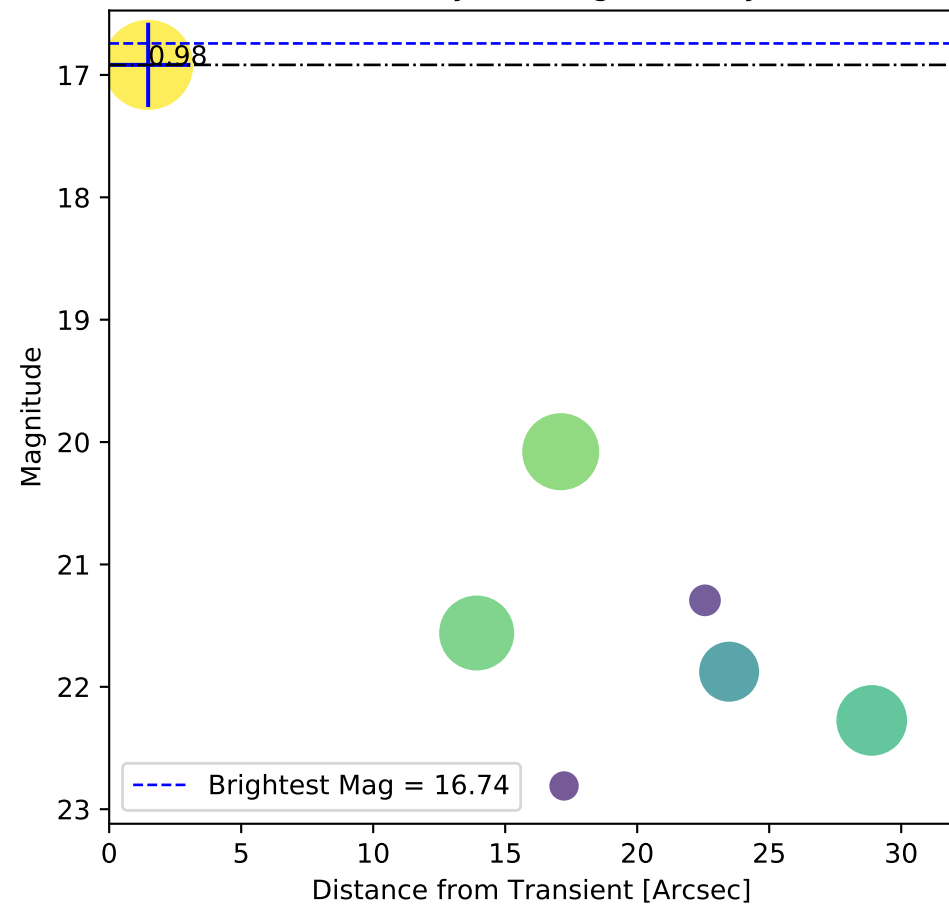
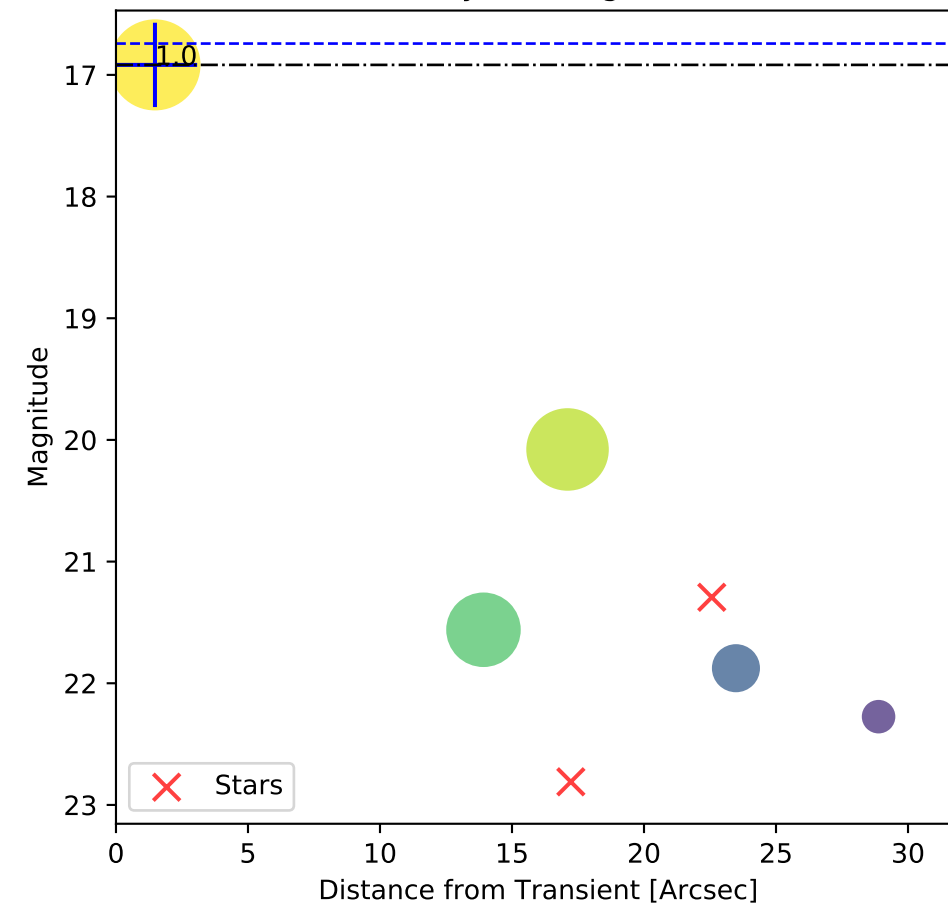


Probability of being a Galaxy



Probability of being the Host



AT2019duf ZTF19aaraxhh 2019-04-19

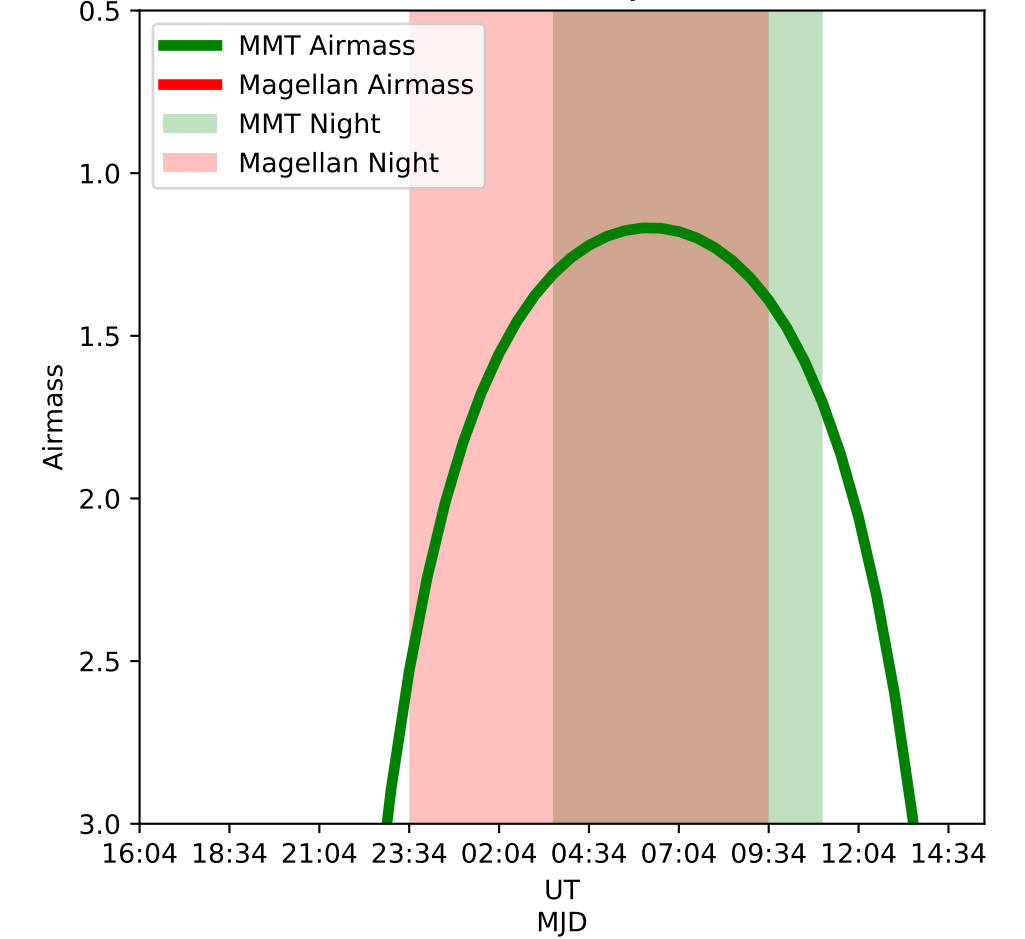
RA = 13:21:28.2701 DEC = +62:52:31.1484  
 200.36779 62.87532  
 l = 117.12675 b = 53.91312

SN Ia  
 Filter = R --  
 $\Delta M = 17.2 - 16.74 = 0.46$   
 Size = 1.7"  
 Separation = 1.48"  
 Offset = 0.87  $R_e$

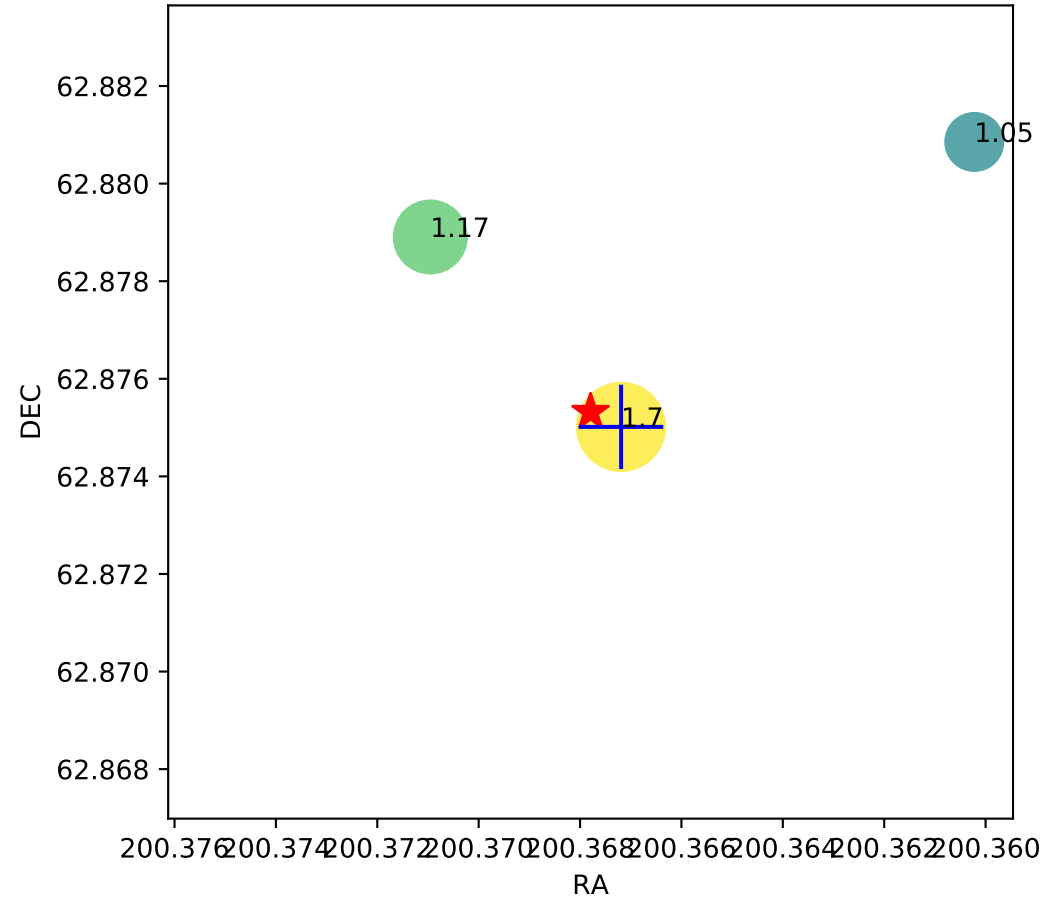
z = 0.041 (TNS)  
 z =  $0.073 \pm 0.029$  (SDSS)  
 z = 0.041 [nan] (NED)  
 z = 0.041 (Simbad)  
 Abs. Mag = -19.63

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

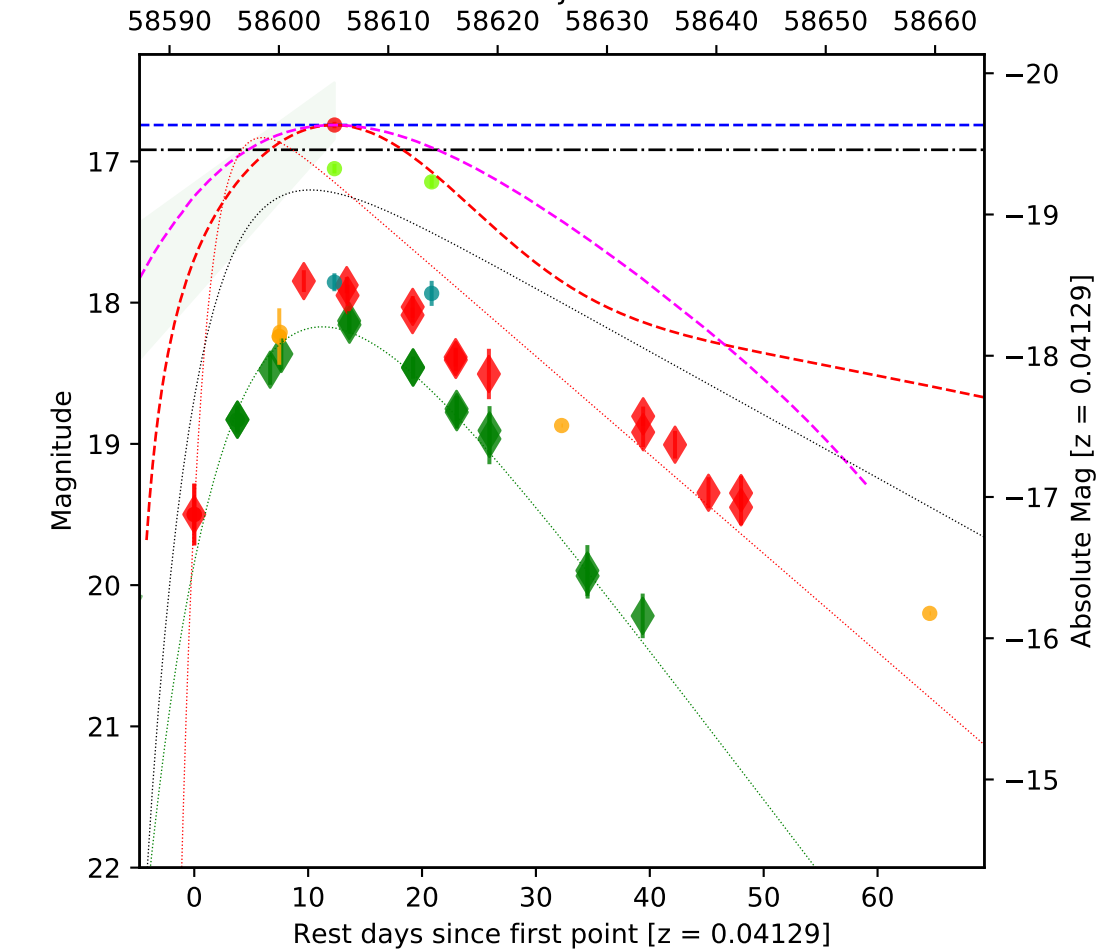
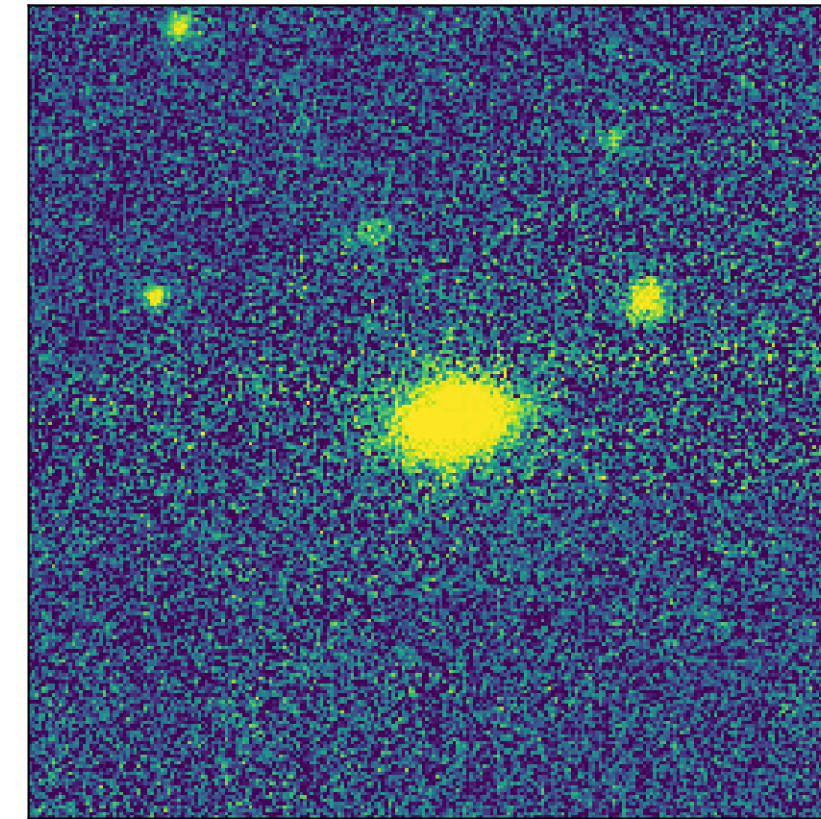
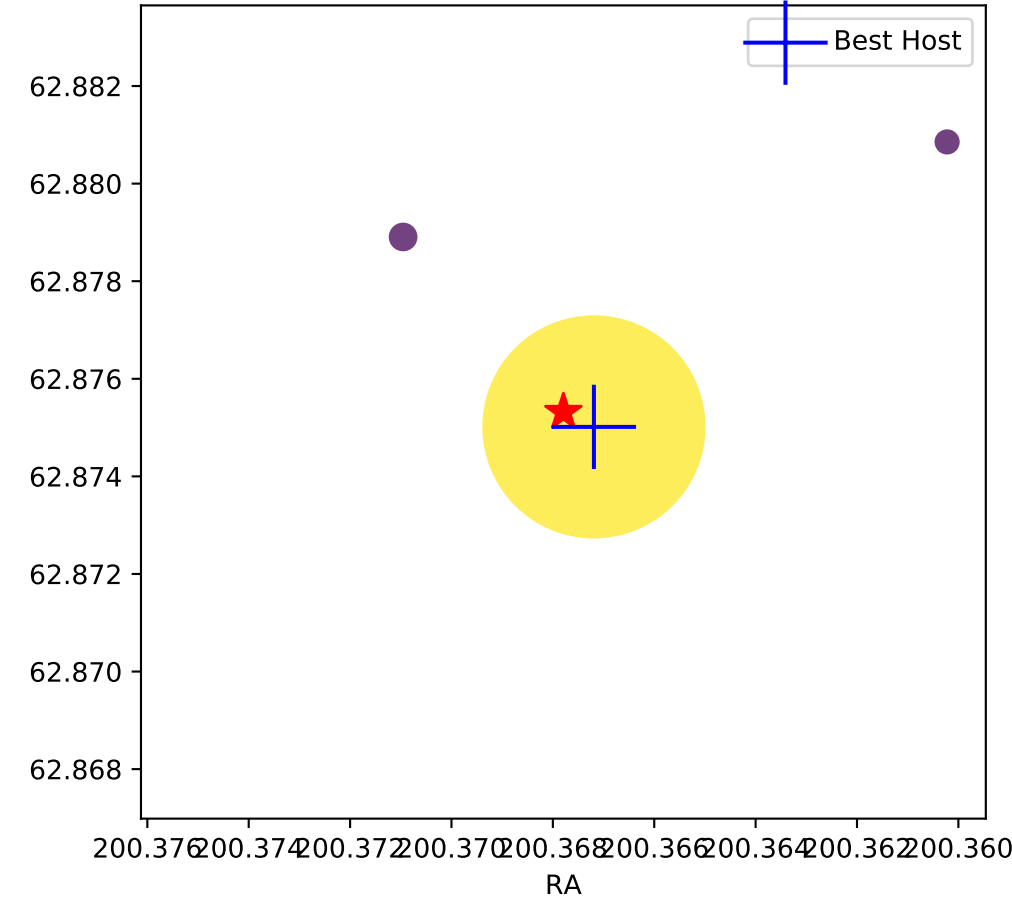
UT = 2020-04-26 MJD = 58965.8



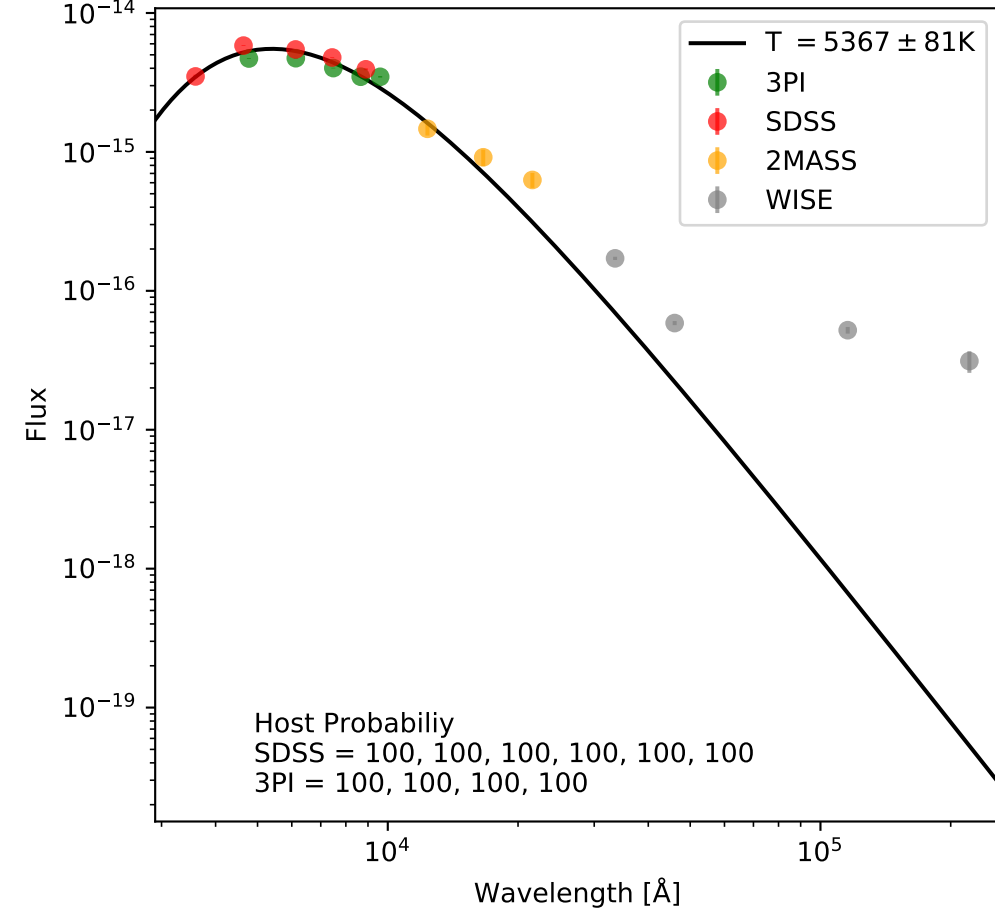
Probability of being a Galaxy (Size)



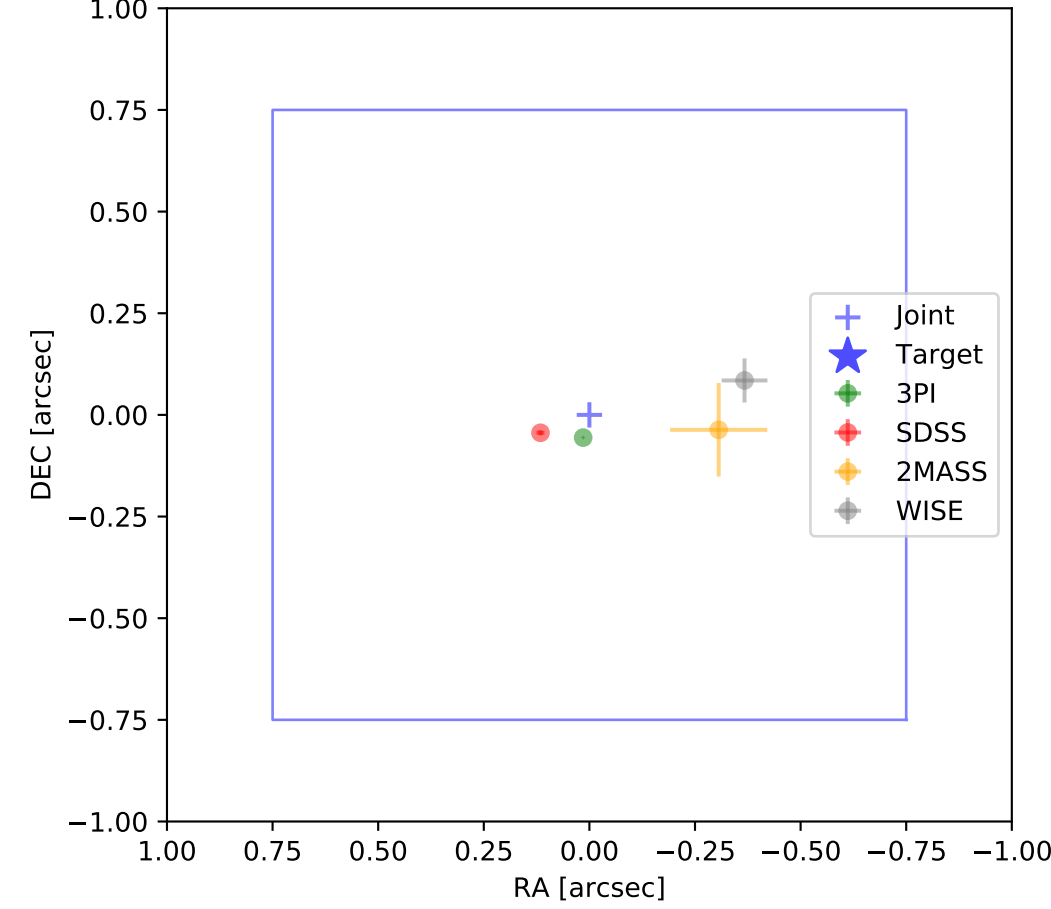
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- B
- G
- R
- V
- g
- r