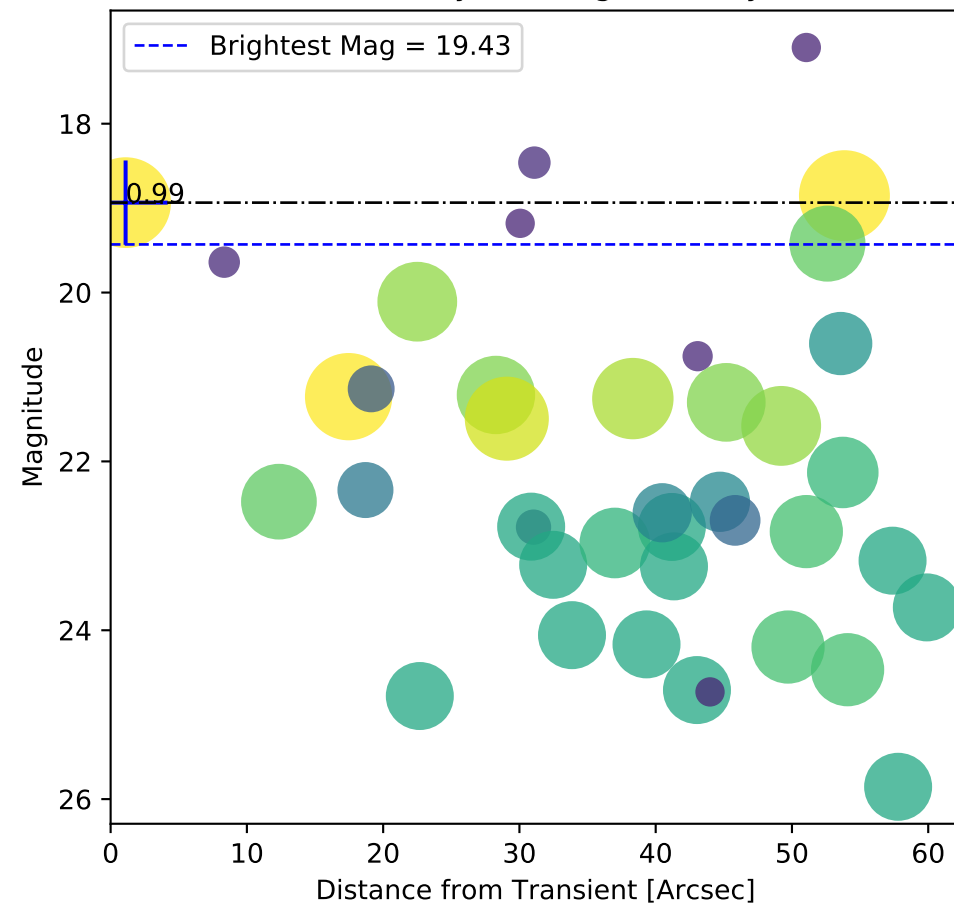
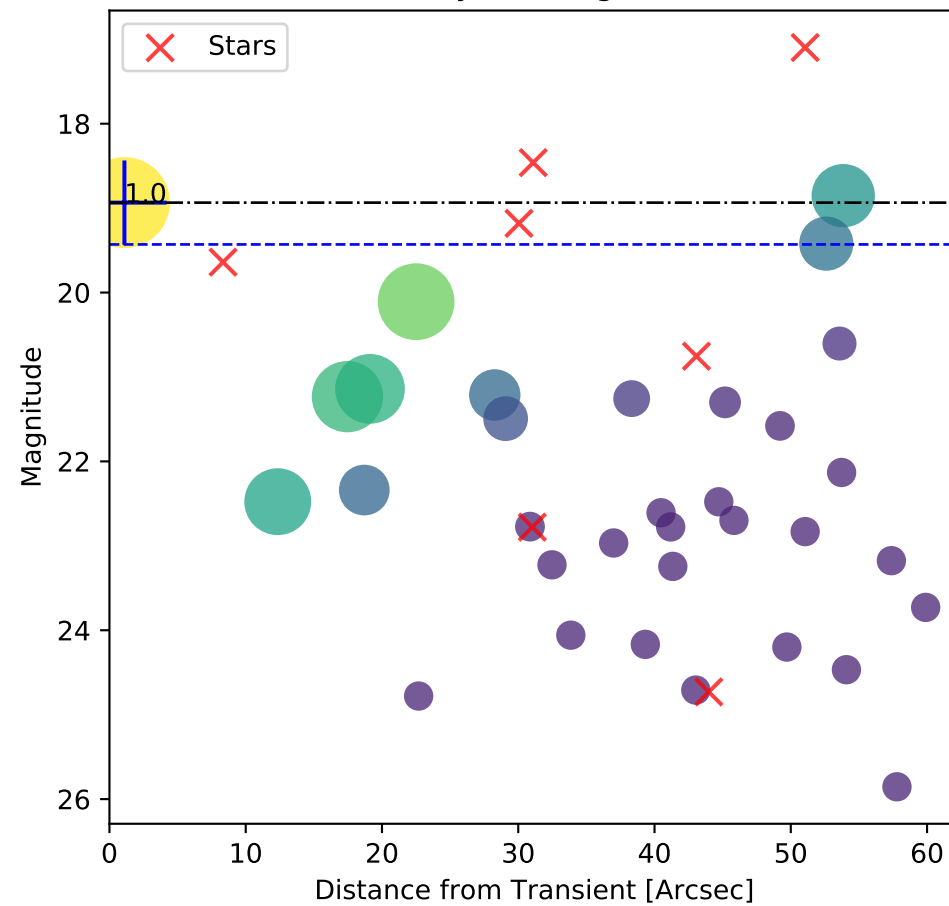


Probability of being a Galaxy



Probability of being the Host



AT2020ktz ZTF20abasxf 2020-05-22

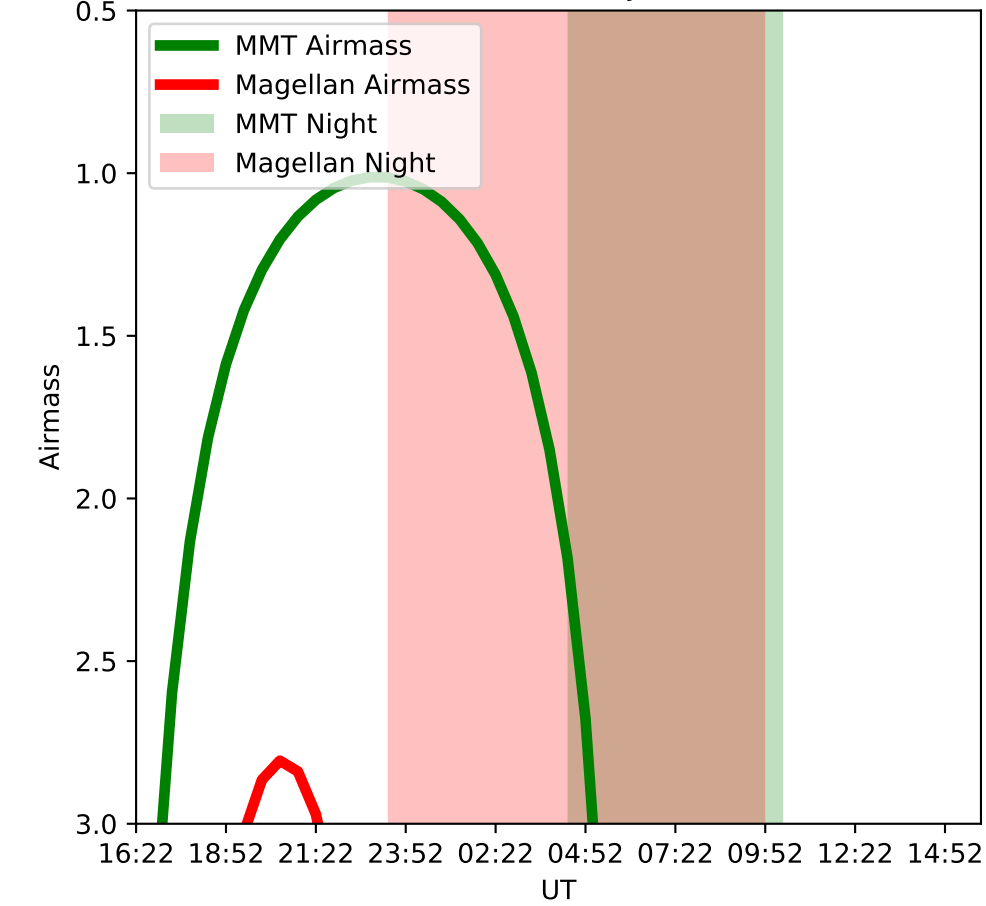
RA = 10:30:07.596 DEC = +40:16:35.39  
 157.53165 40.2765  
 l = 179.47453 b = 58.07611

Filter = -- --  
 $\Delta M = 18.93 - 19.4 = -0.47$   
 Size = 1.71"  
 Separation = 1.1"  
 Offset = 0.64  $R_e$

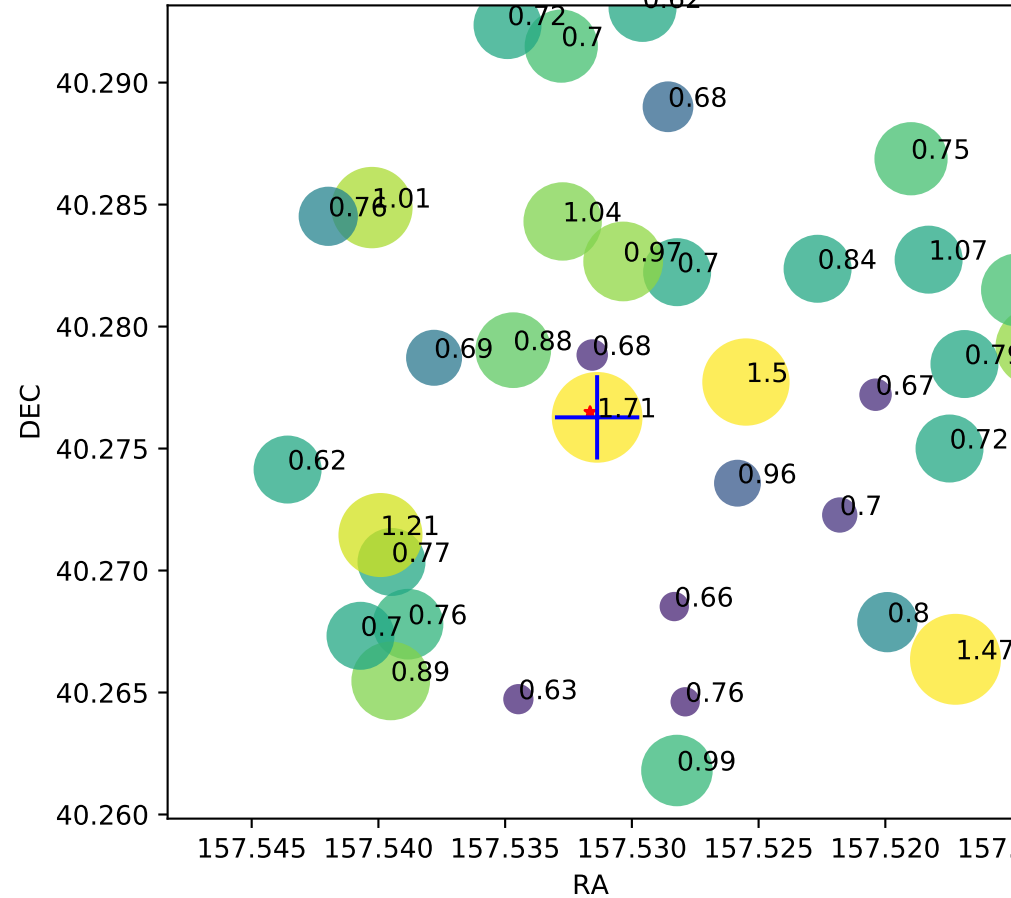
$z = 0.063 \pm 0.028$  (SDSS)  
 Abs. Mag = -17.94

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

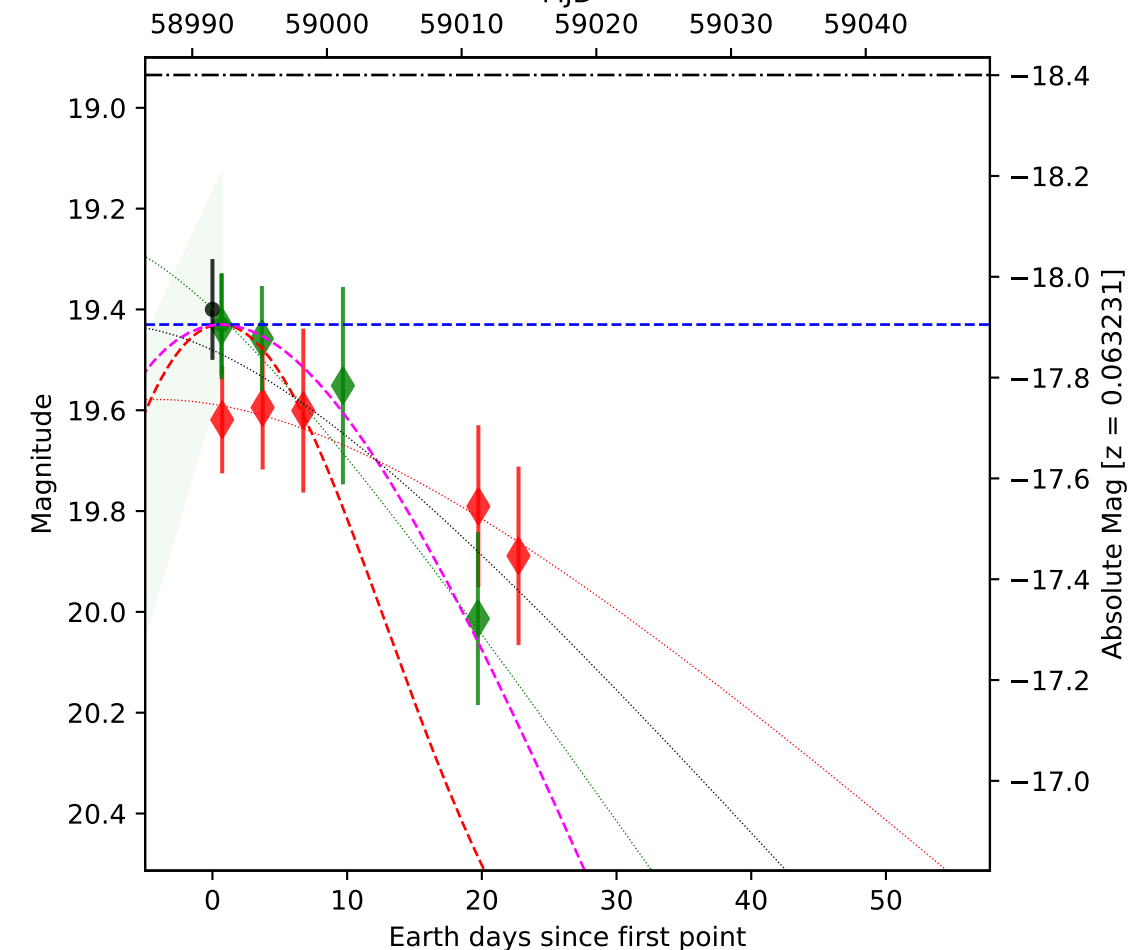
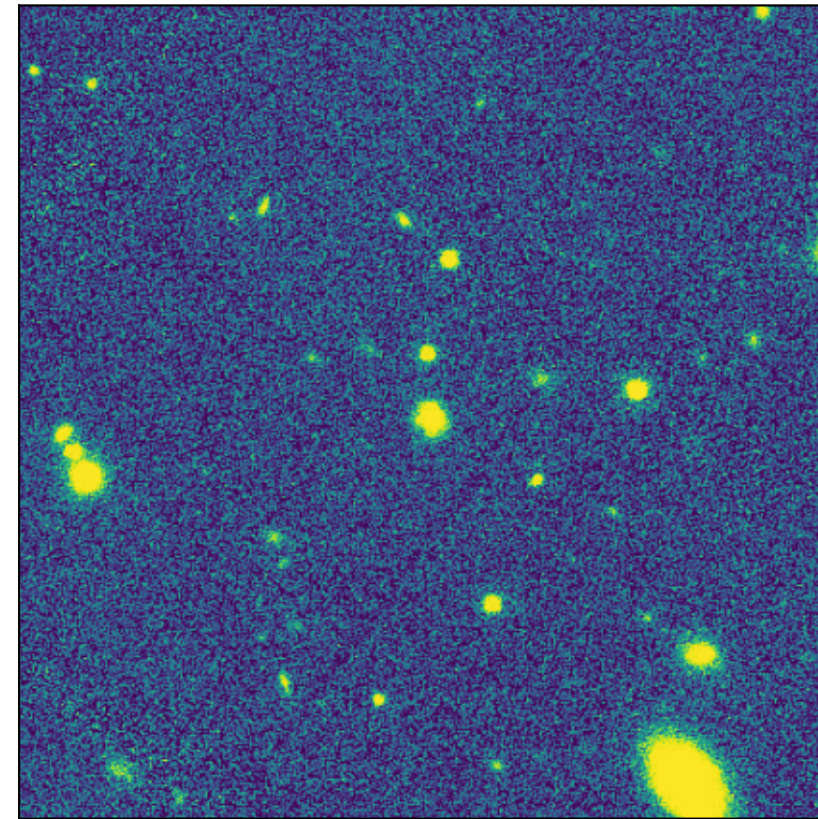
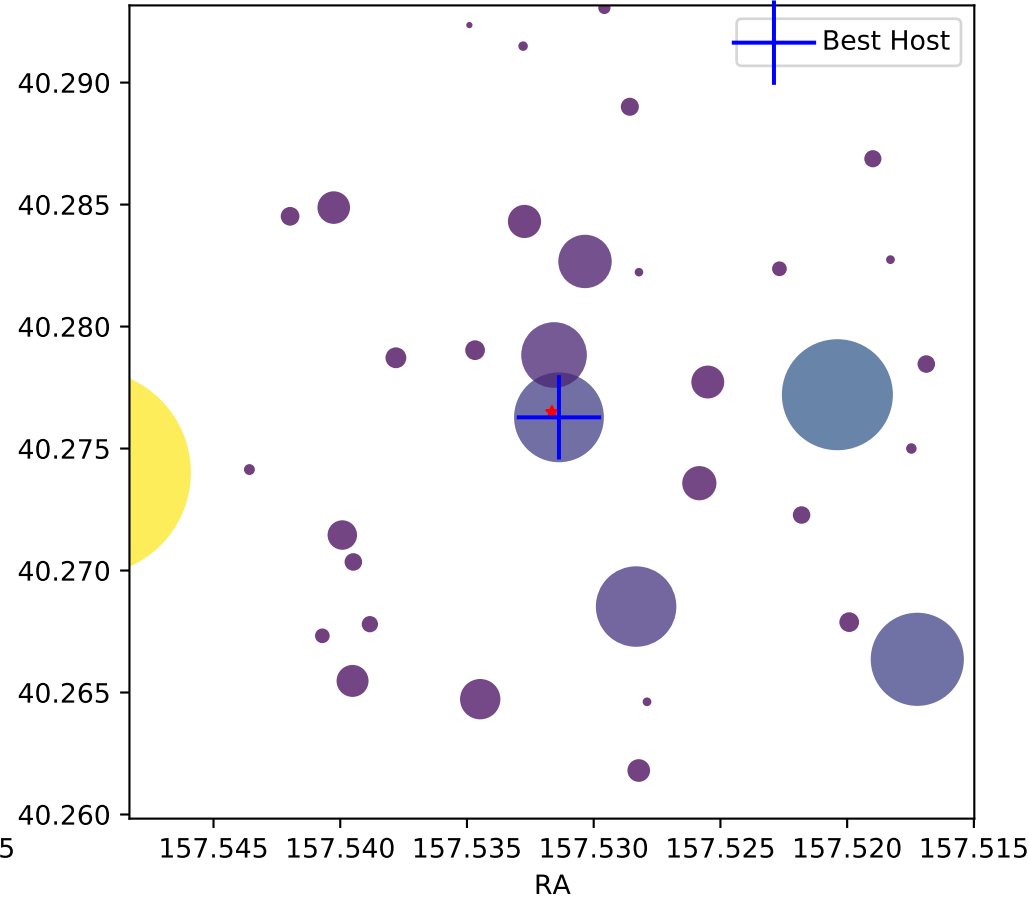
UT = 2020-07-01 MJD = 59031.3



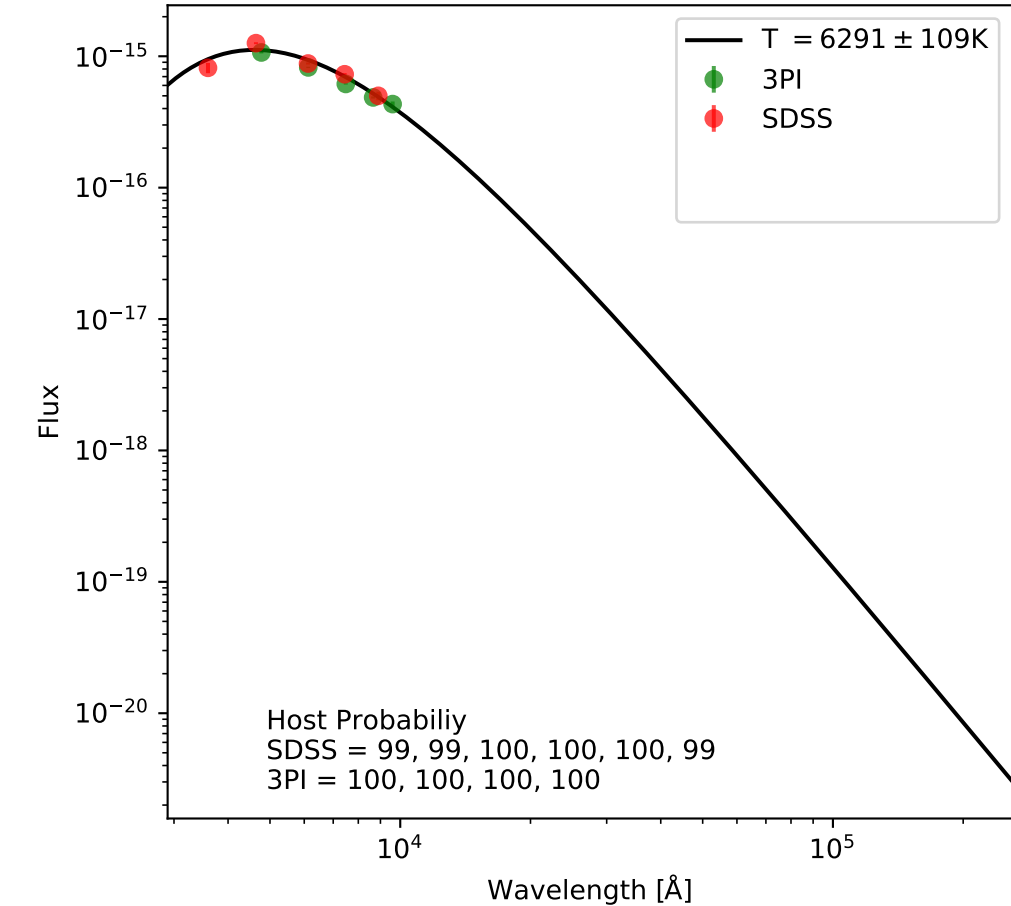
Probability of being a Galaxy (Size)



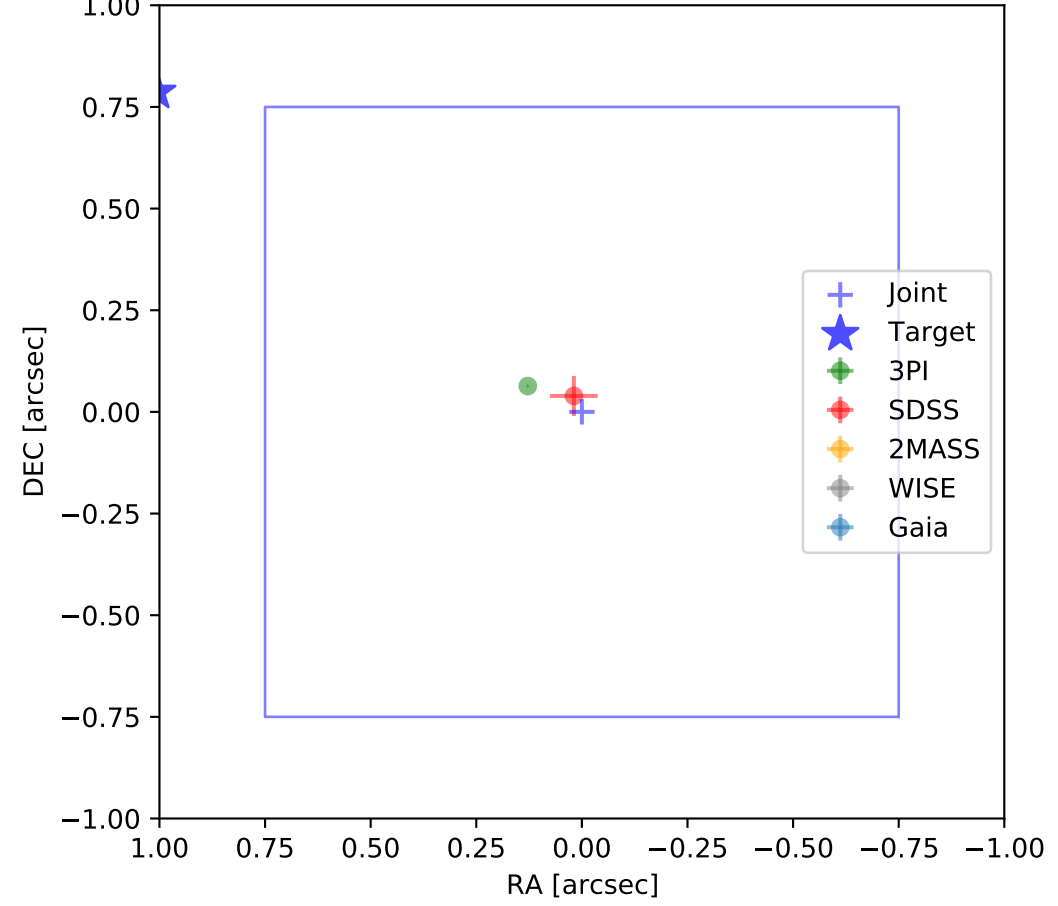
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● --  
 ● g  
 ● r