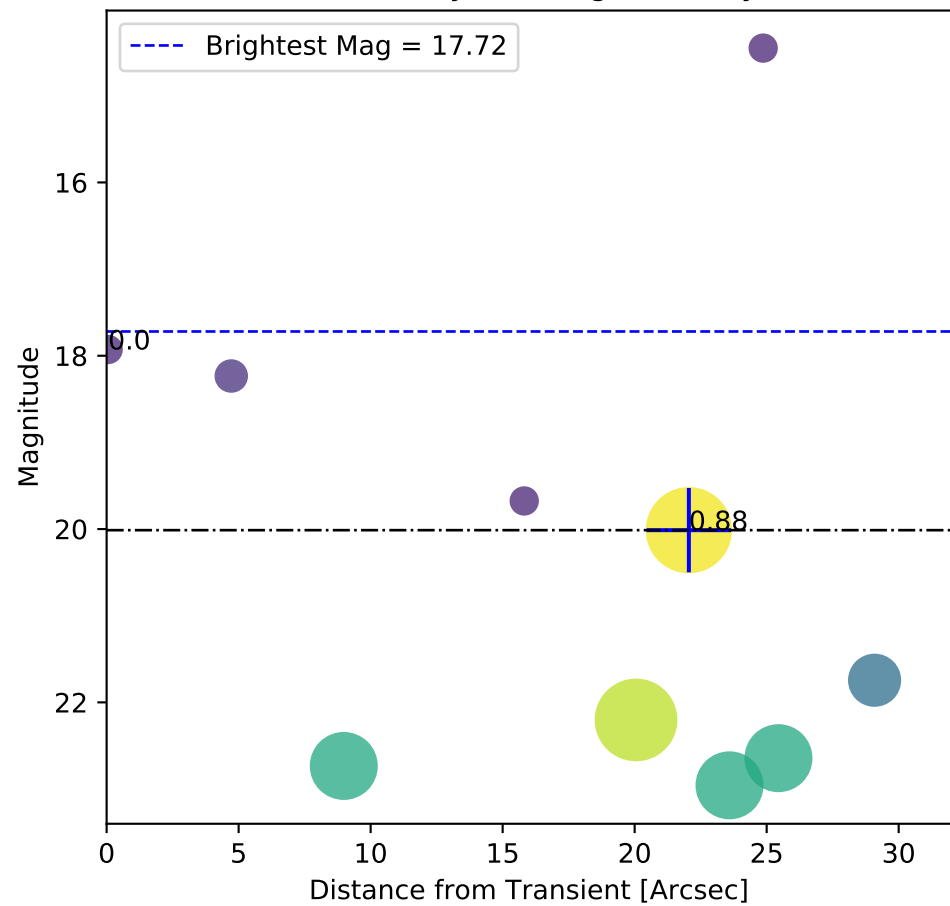
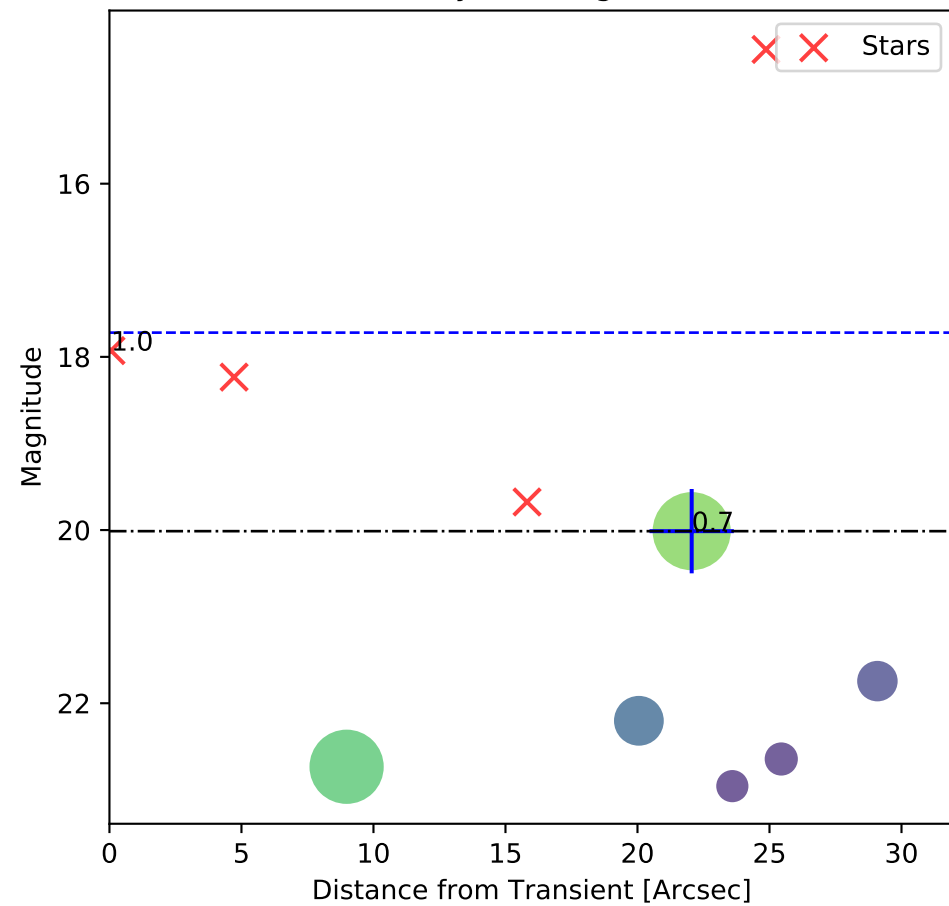


Probability of being a Galaxy



Probability of being the Host



AT2020cql ZTF19aabzabf 2014-08-17

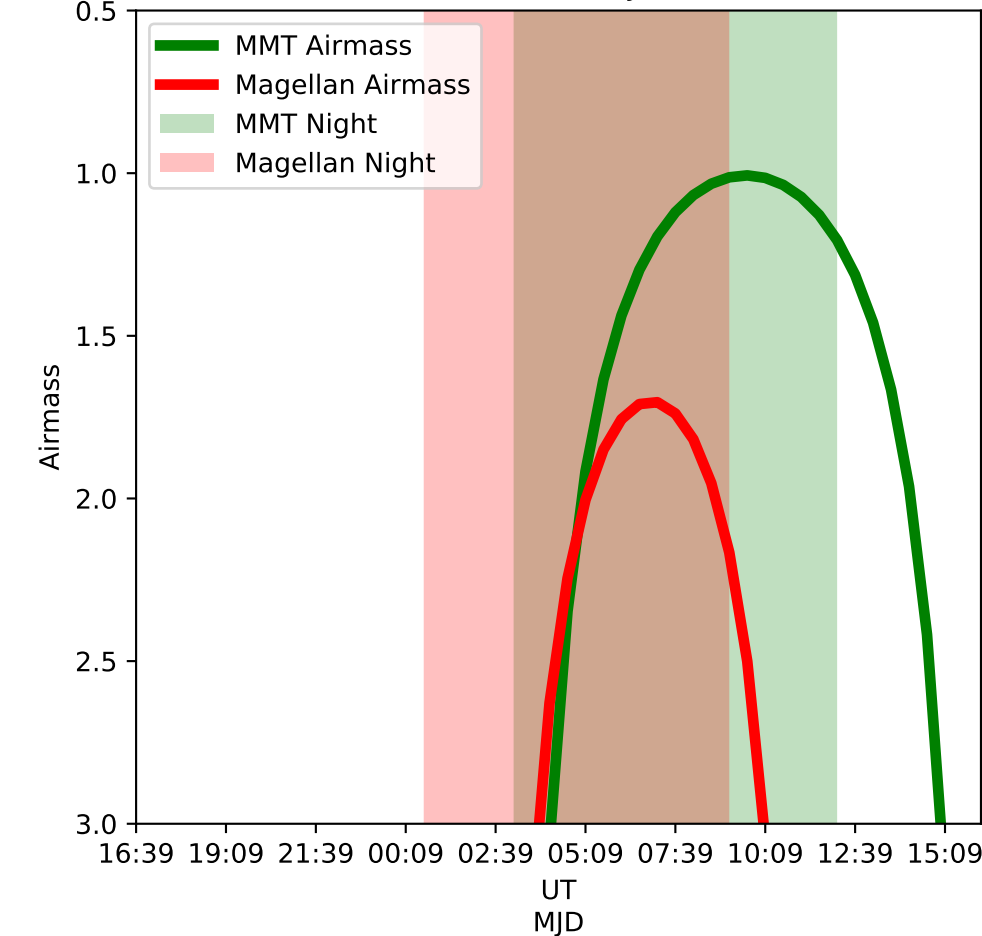
RA = 13:30:37.7 DEC = +25:09:10.98  
 202.65708 25.15305  
 l = 22.46829 b = 80.98825

Filter = G - GAIA  
 $\Delta M = 20.63 - 17.72 = 2.91$   
 Size = 1.18"  
 Separation = 22.05"  
 Offset = 18.64  $R_e$

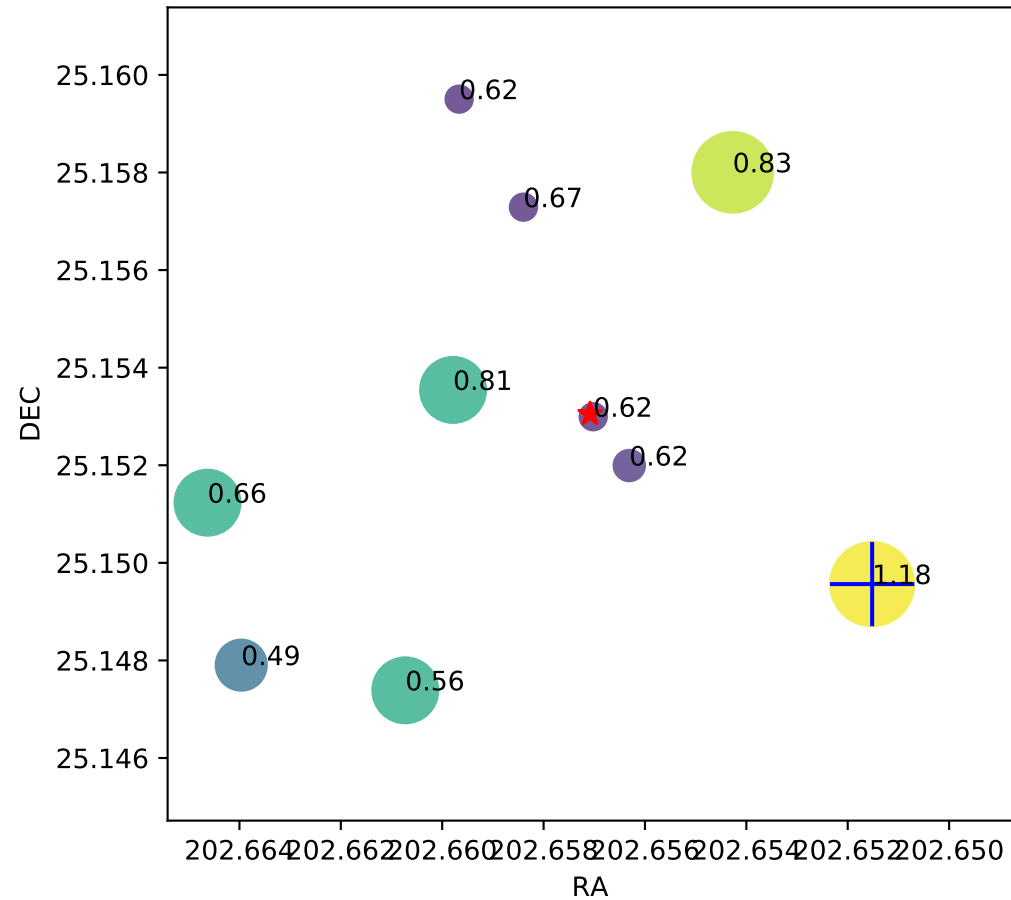
$z = 0.395 \pm 0.057$  (SDSS)  
 Abs. Mag = -24.0

Galaxy (SDSS)  
 Galaxy (NED)  
 0.6, 0.7, 1.0, 0.9, 1.0, 0.9, 0.8, 1.0, 1.0, 1.0

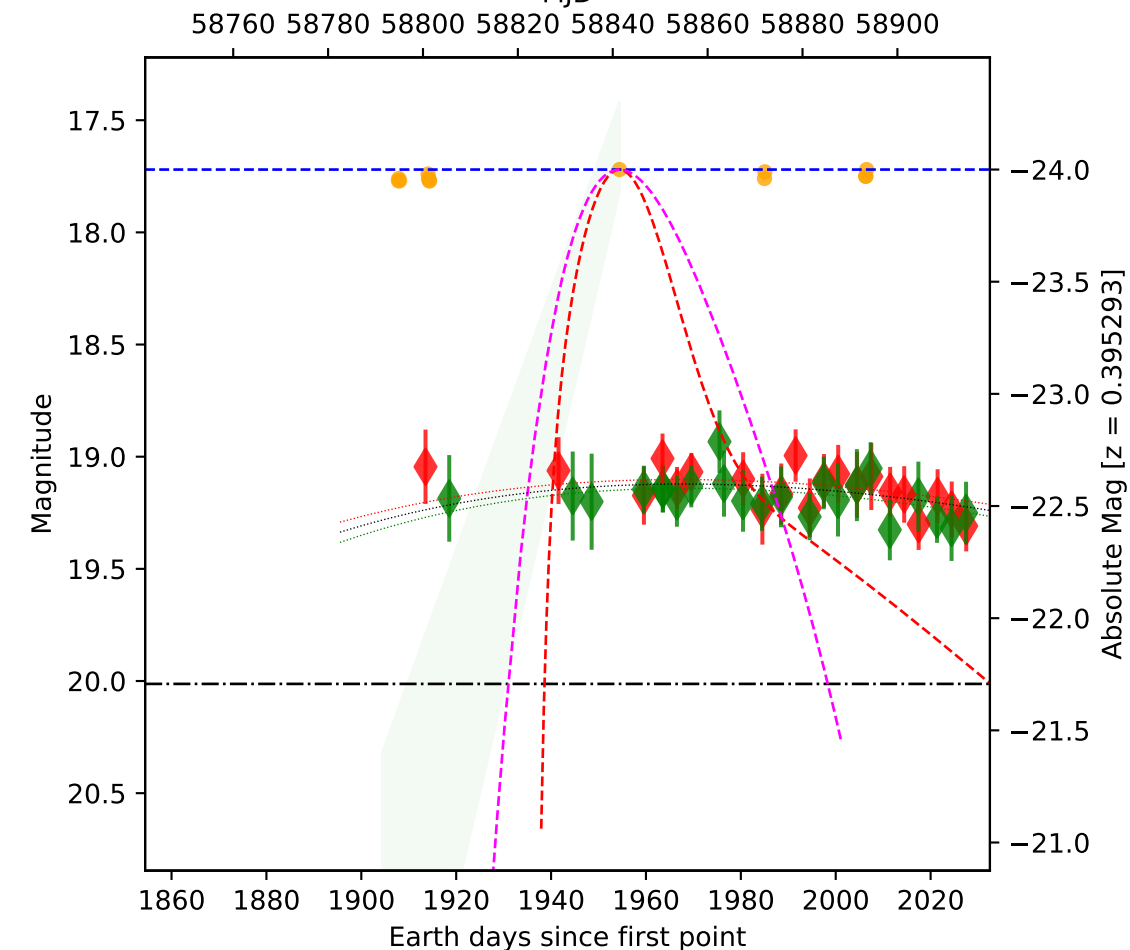
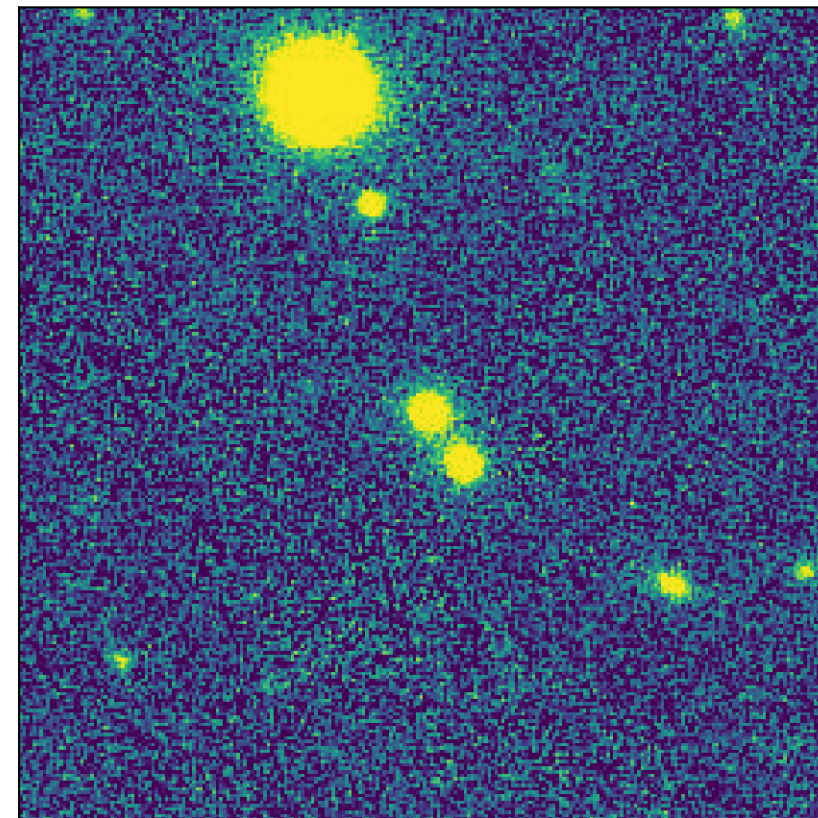
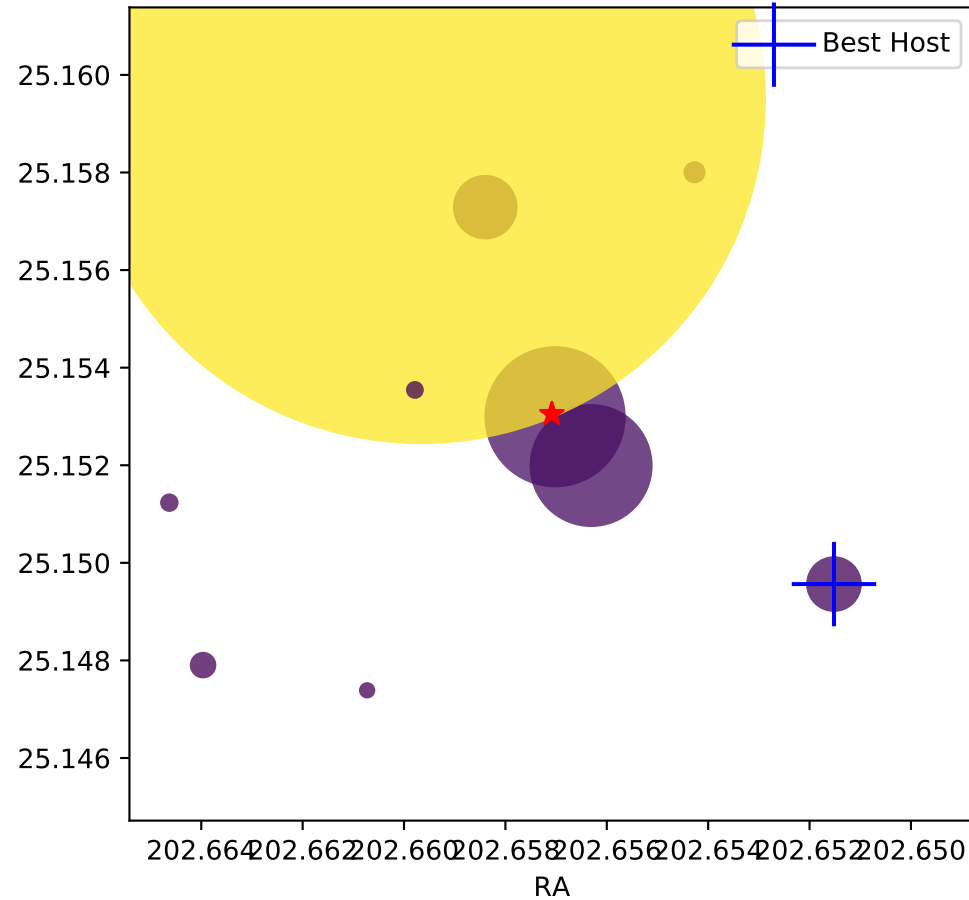
UT = 2020-03-08 MJD = 58917.0



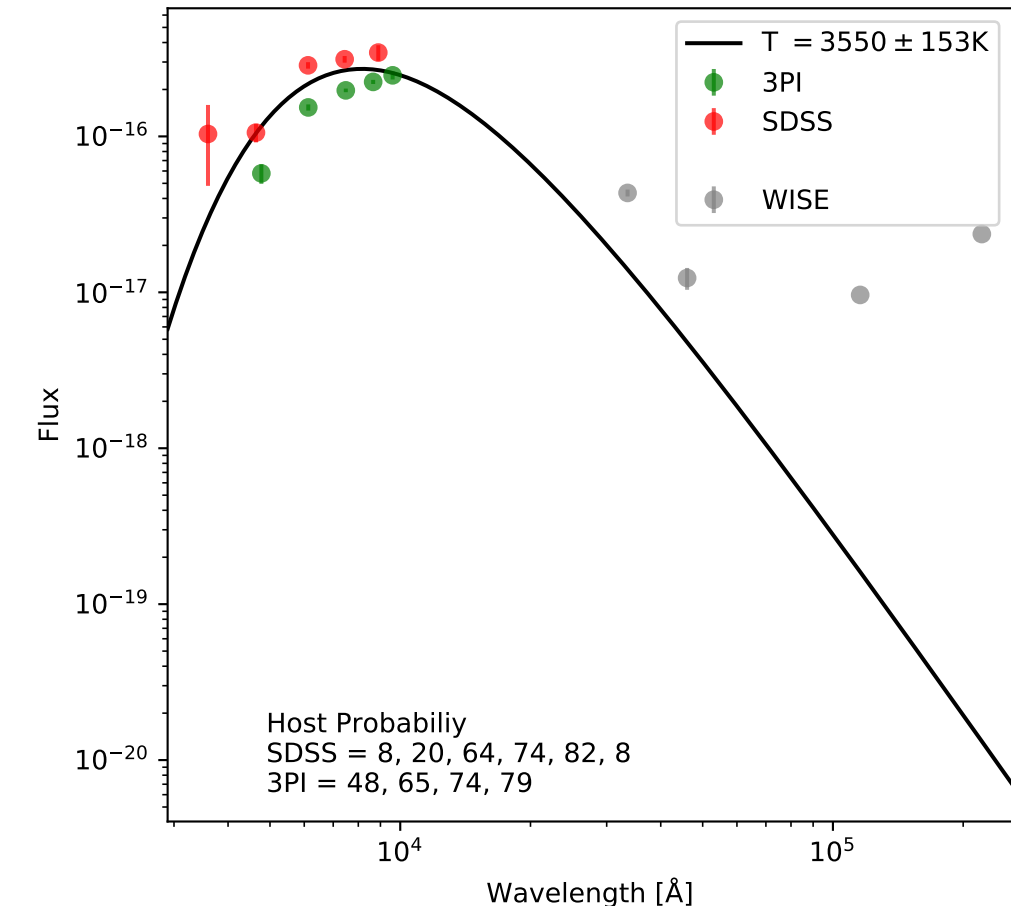
Probability of being a Galaxy (Size)



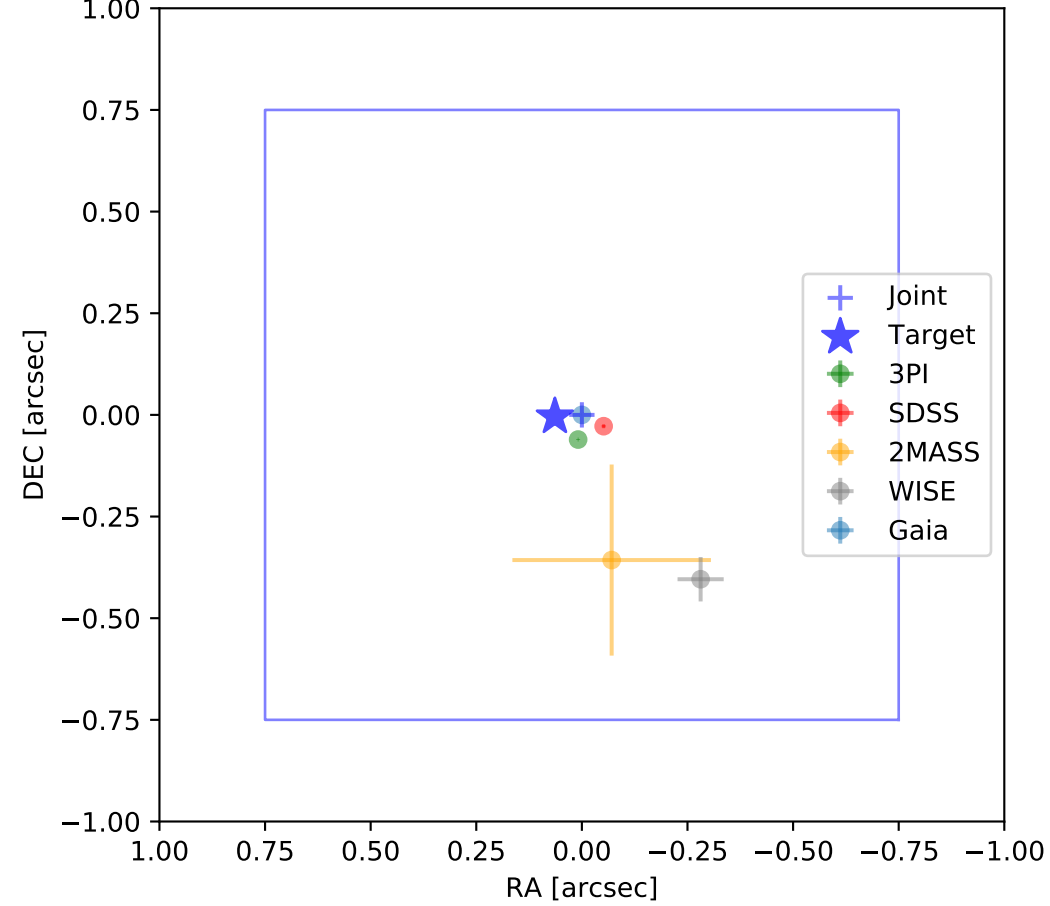
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- G
- g
- r