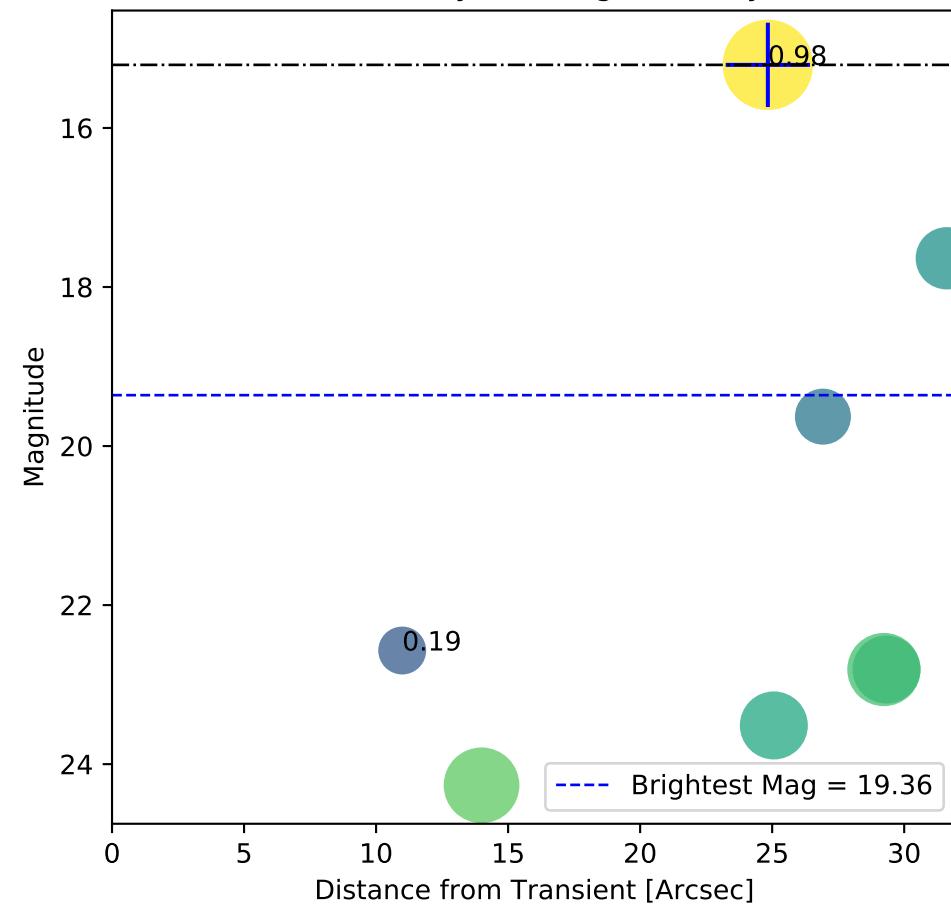
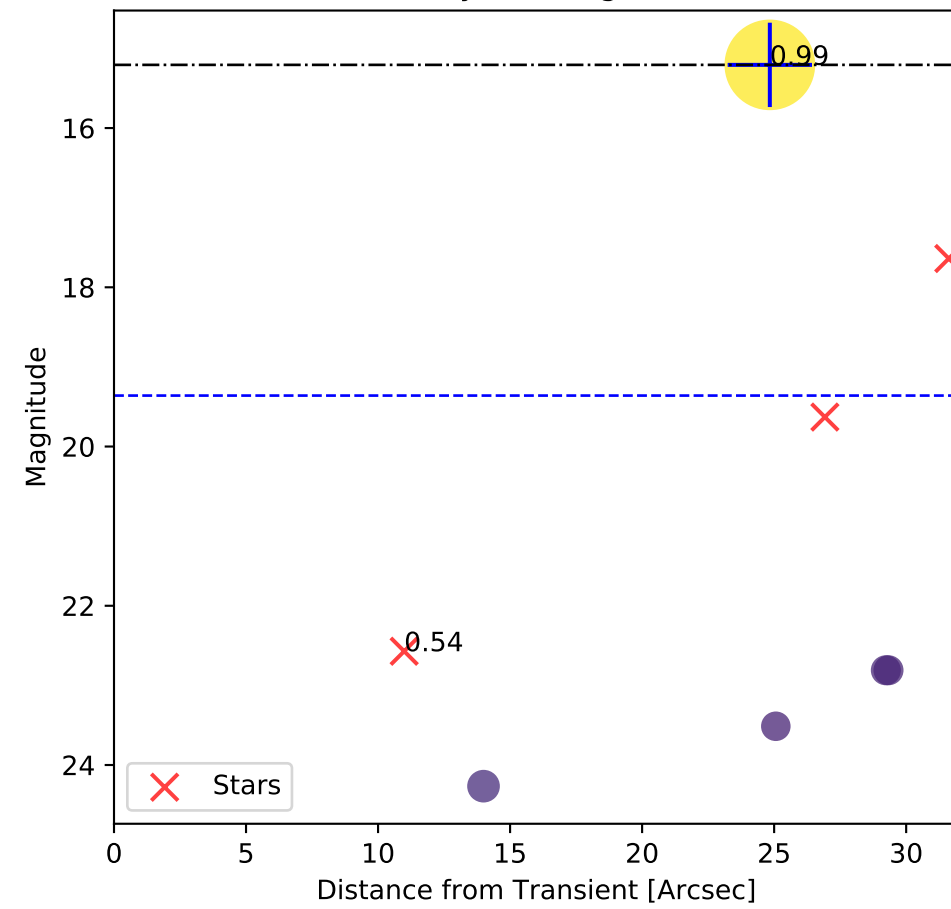


Probability of being a Galaxy



Probability of being the Host



AT2019pui ZTF19abybqwb 2019-09-09

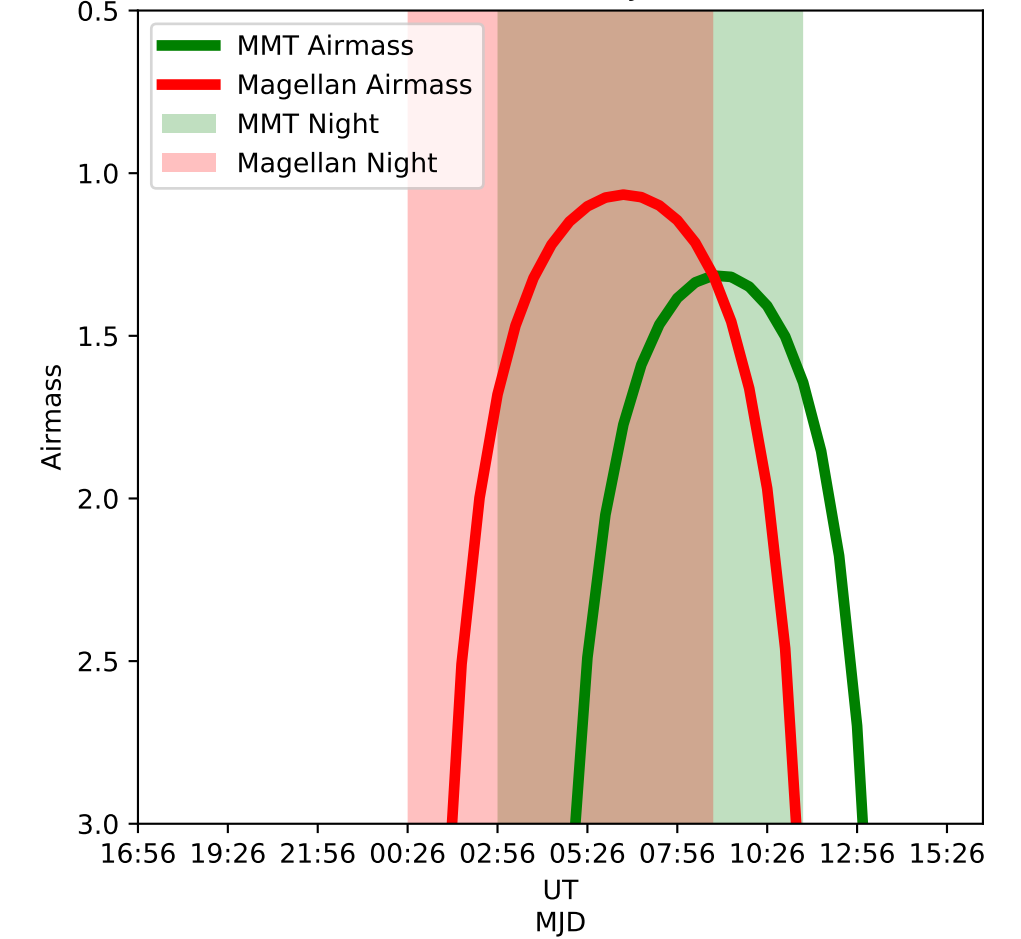
RA = 01:48:28.8 DEC = -08:49:48
 27.12 -8.83
 l = 161.97946 b = -67.26997

Filter = r - ZTF
 $\Delta M = 15.59 - 19.36 = -3.77$
 Size = 3.47''
 Separation = 24.84''
 Offset = 7.16 R_e

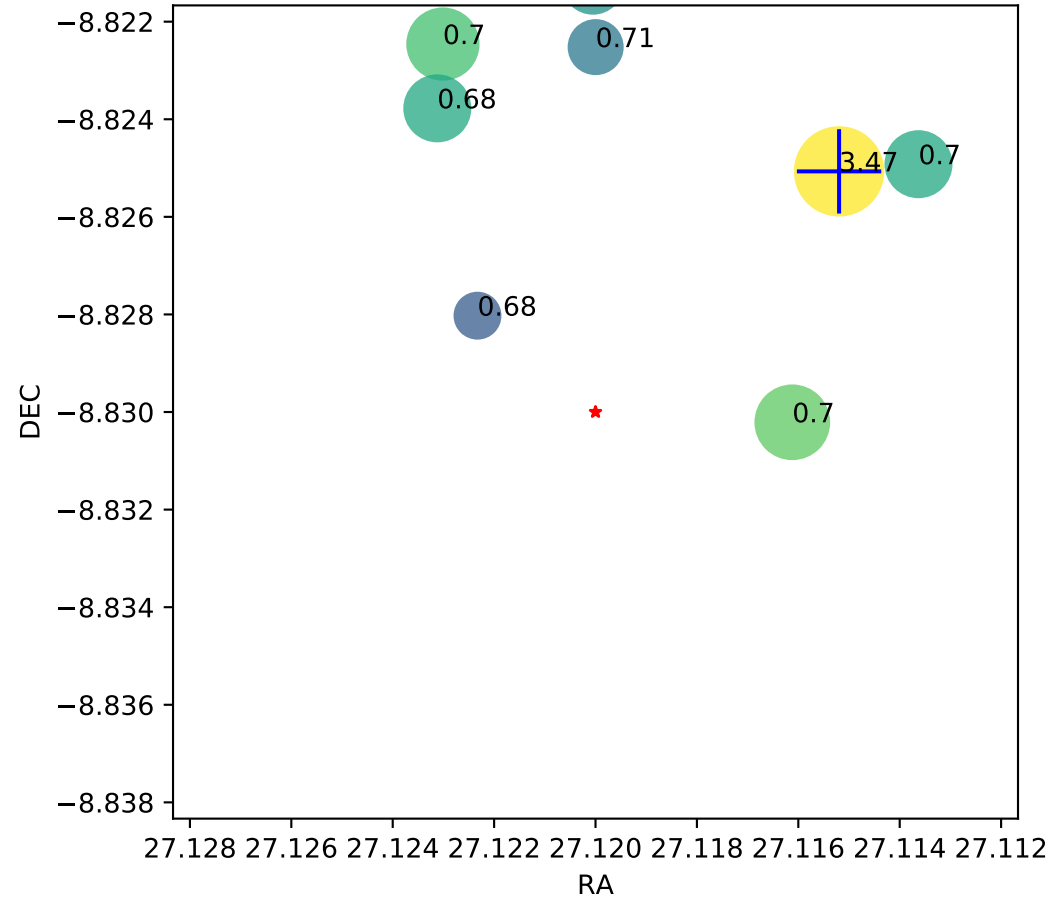
$z = 0.057 \pm 0.015$ (SDSS)
 $z = 0.036$ [nan] (NED)
 $z = 0.036$ (Simbad)
 Abs. Mag = -16.73

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

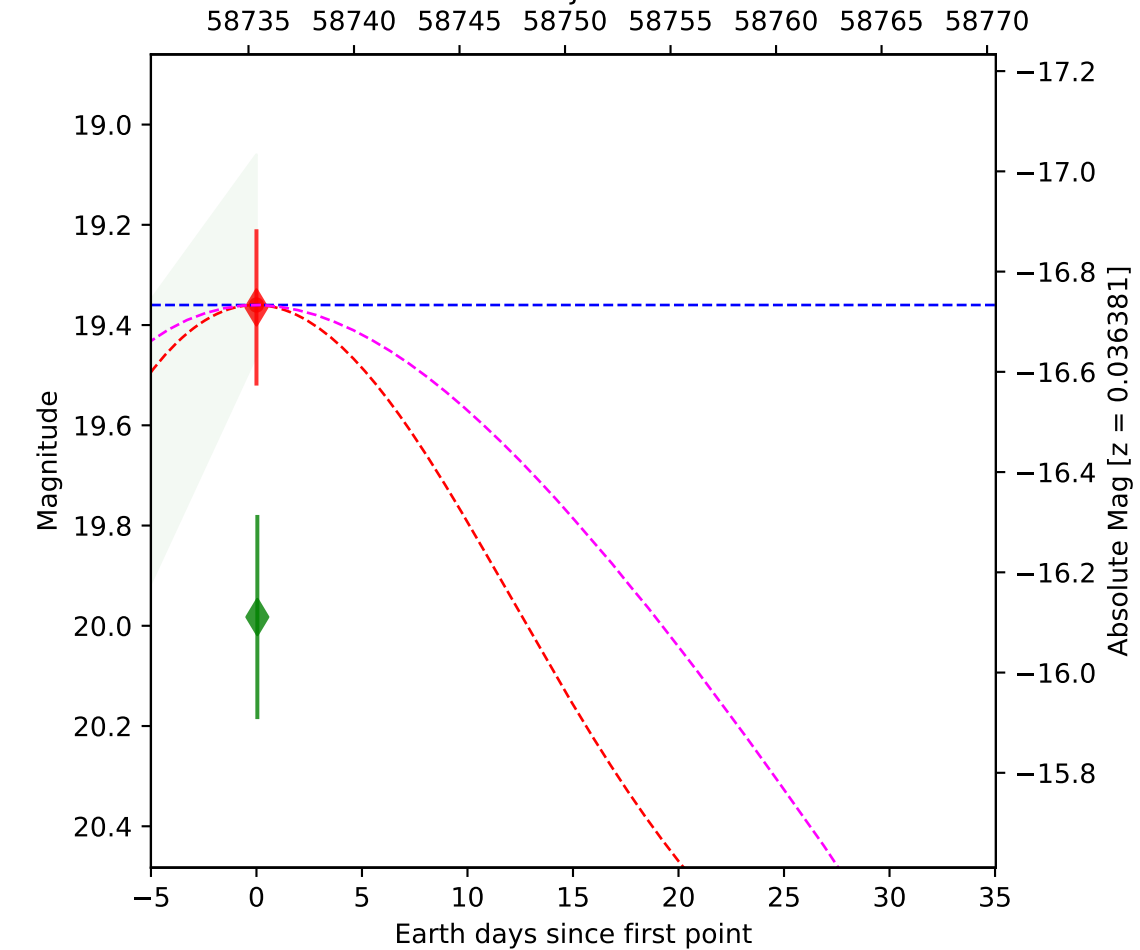
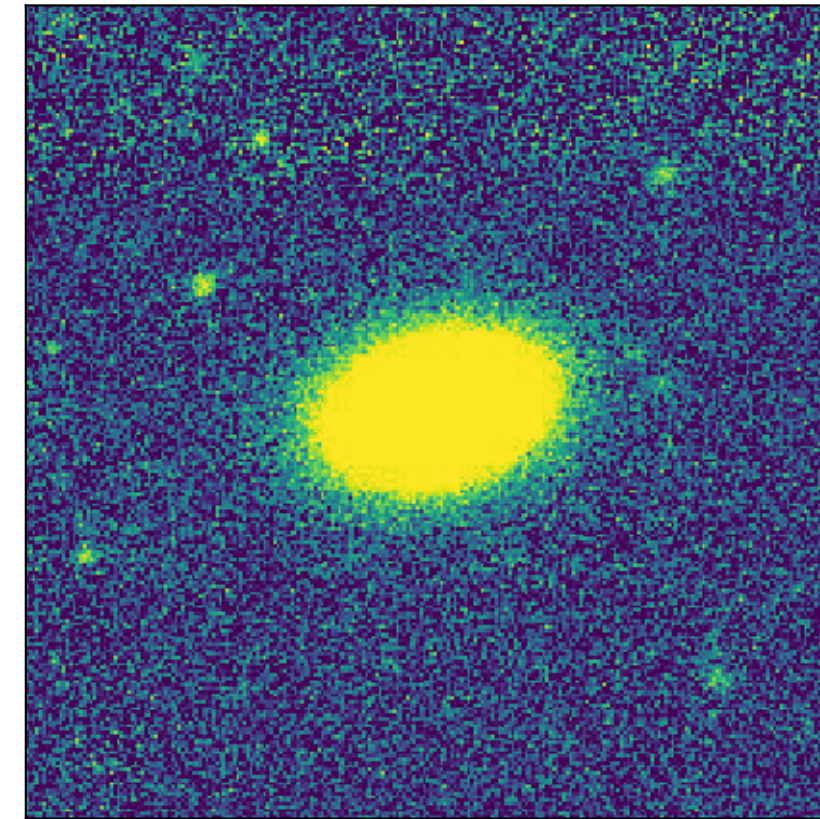
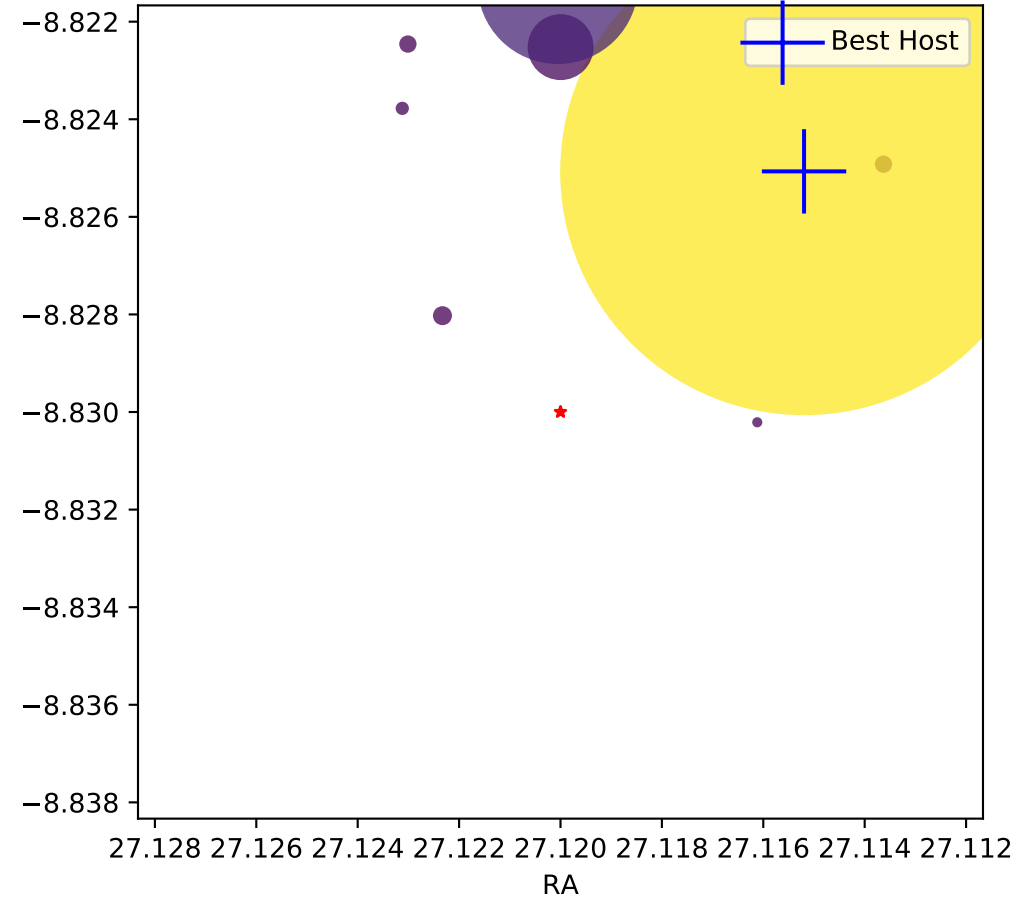
UT = 2019-09-20 MJD = 58746.5



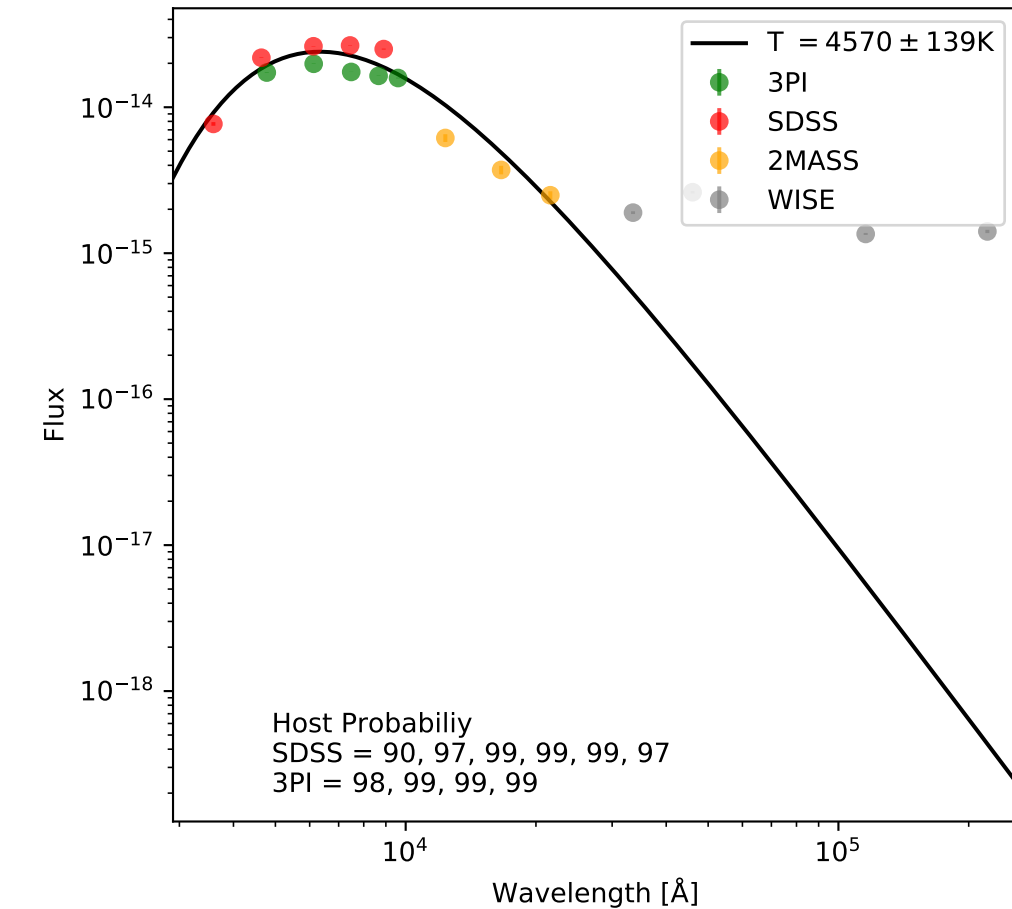
Probability of being a Galaxy (Size)



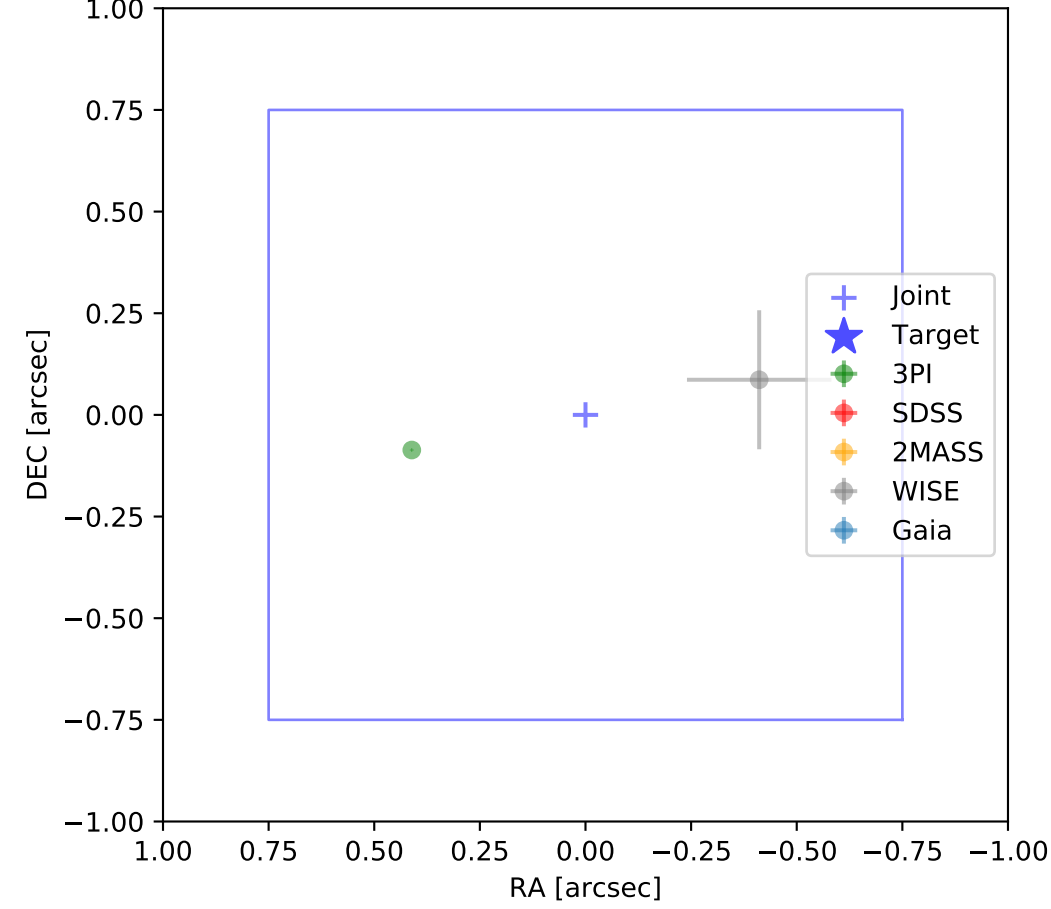
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r