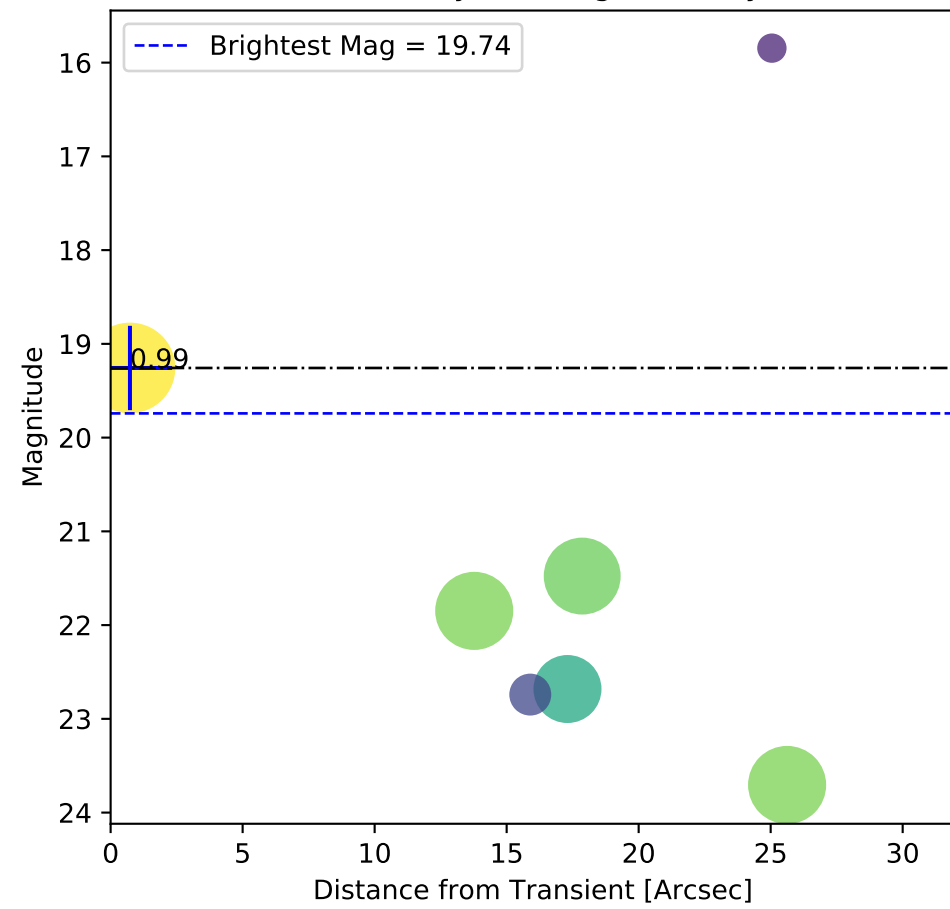
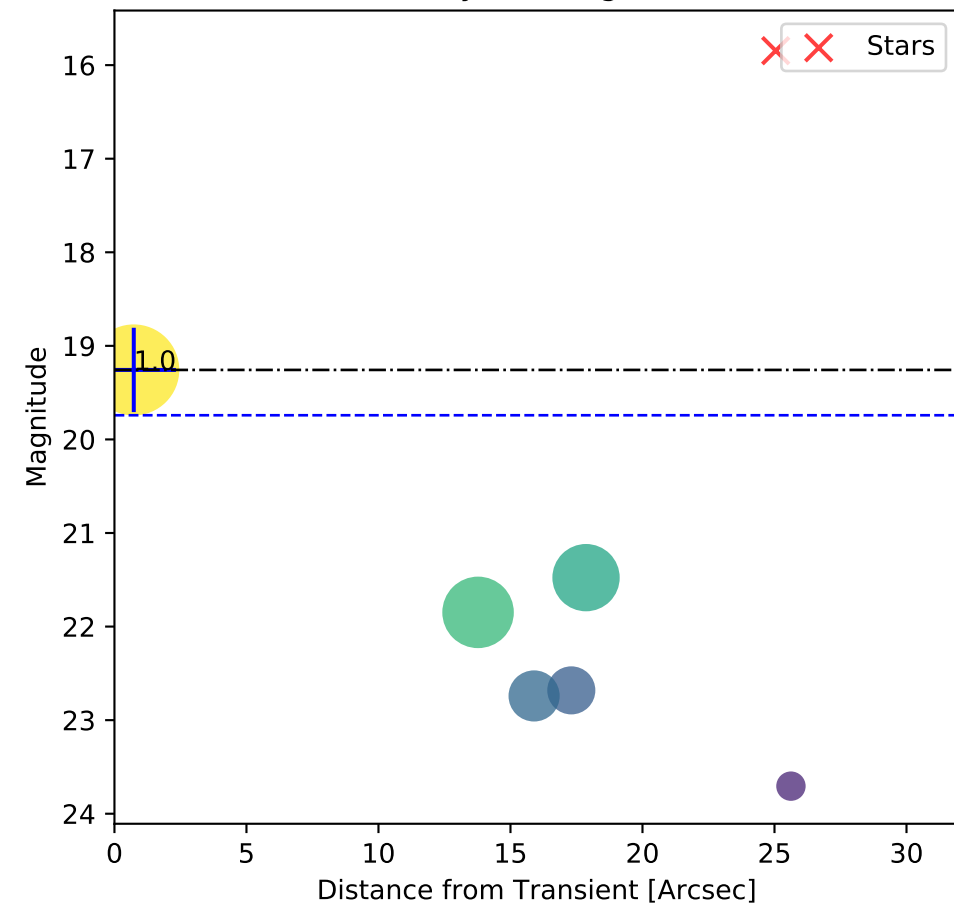


Probability of being a Galaxy



Probability of being the Host



AT2020aoo ZTF20aahbcdq 2020-01-23

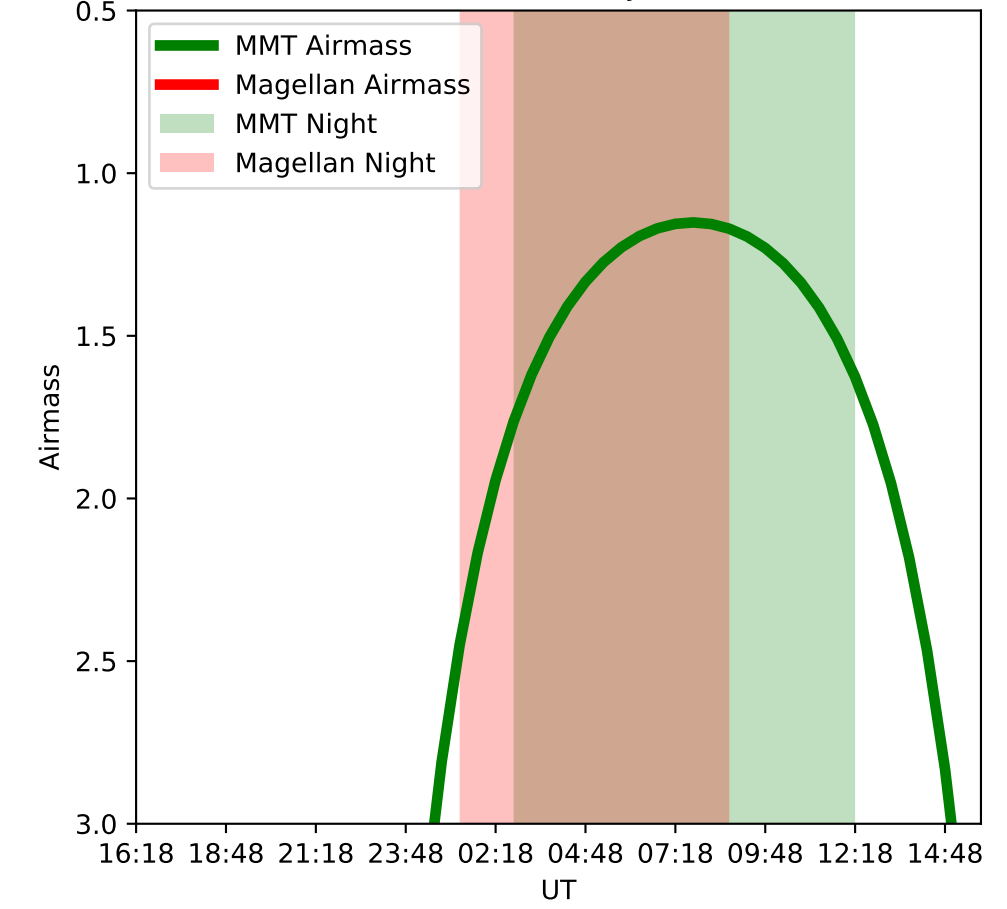
RA = 09:41:37.097 DEC = +61:30:09.62
 145.40457 61.50267
 l = 151.89742 b = 43.4608

Filter = r - ZTF
 $\Delta M = 19.61 - 19.74 = -0.13$
 Size = 1.21"
 Separation = 0.73"
 Offset = 0.6 R_e

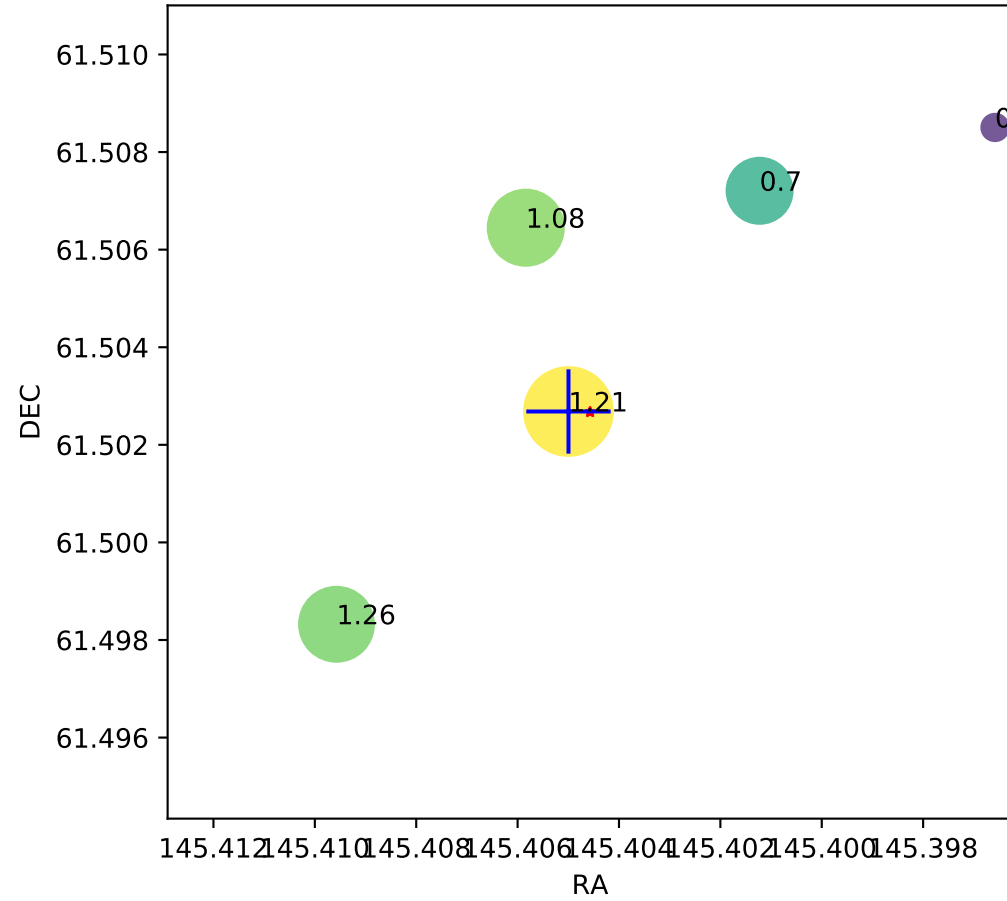
$z = 0.217 \pm 0.051$ (SDSS)
 Abs. Mag = -20.48

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

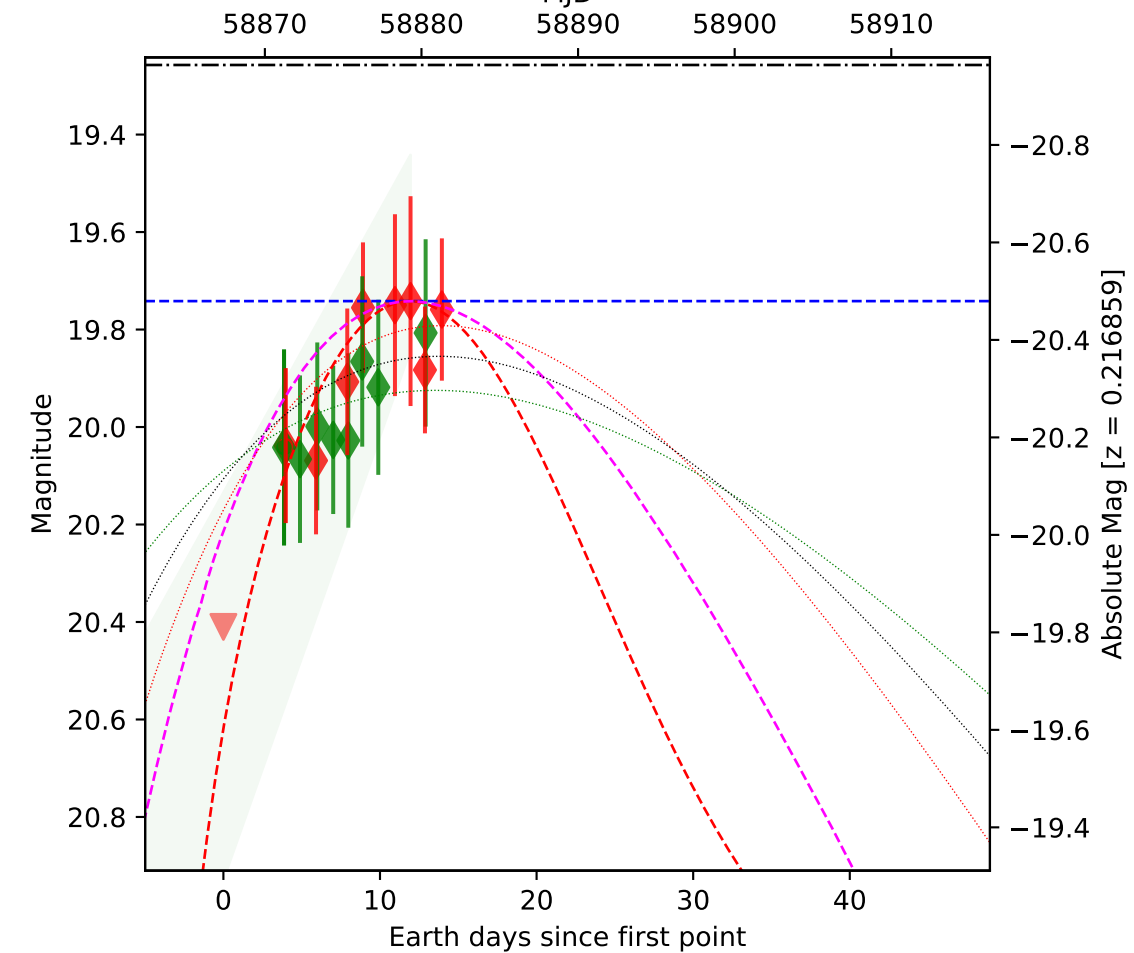
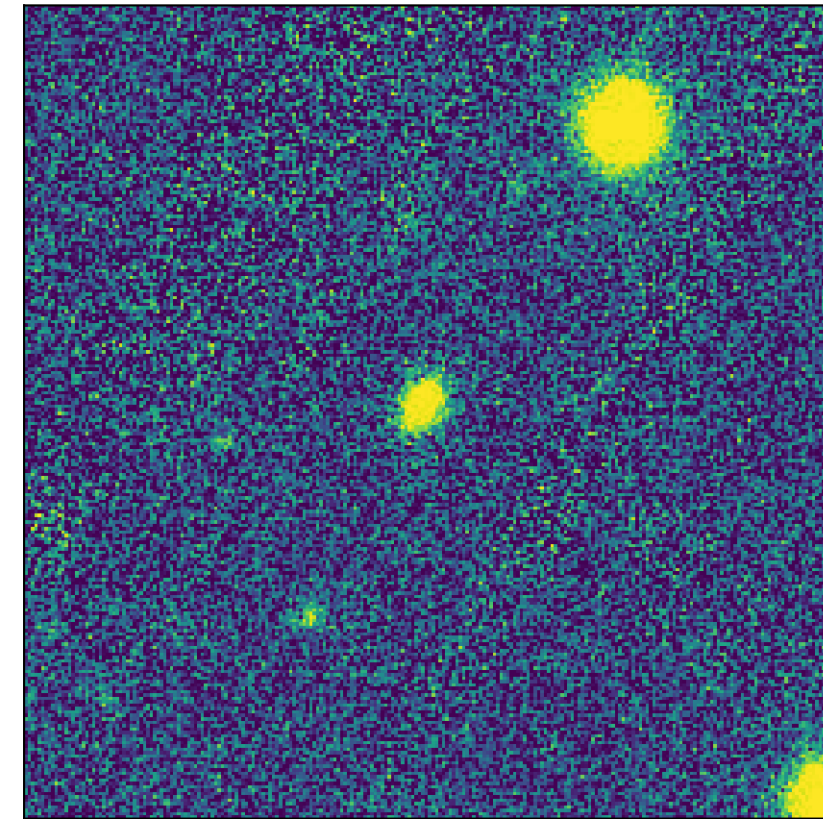
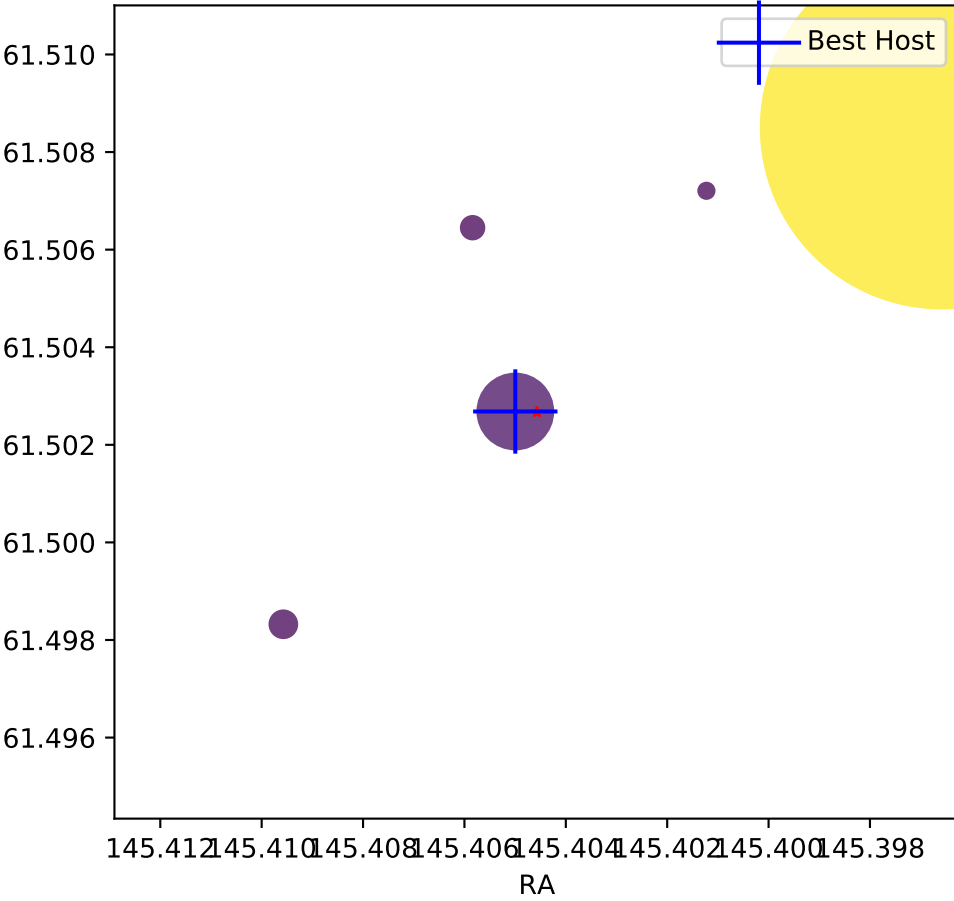
UT = 2020-02-07 MJD = 58886.3



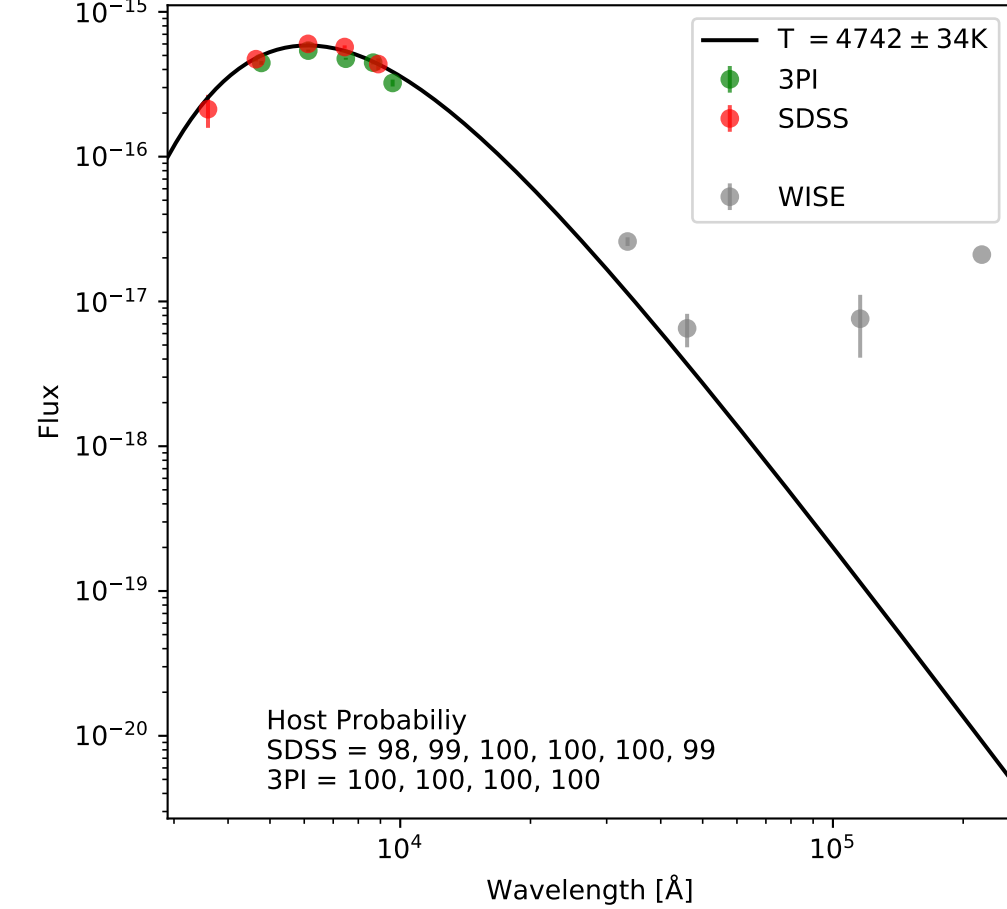
Probability of being a Galaxy (Size)



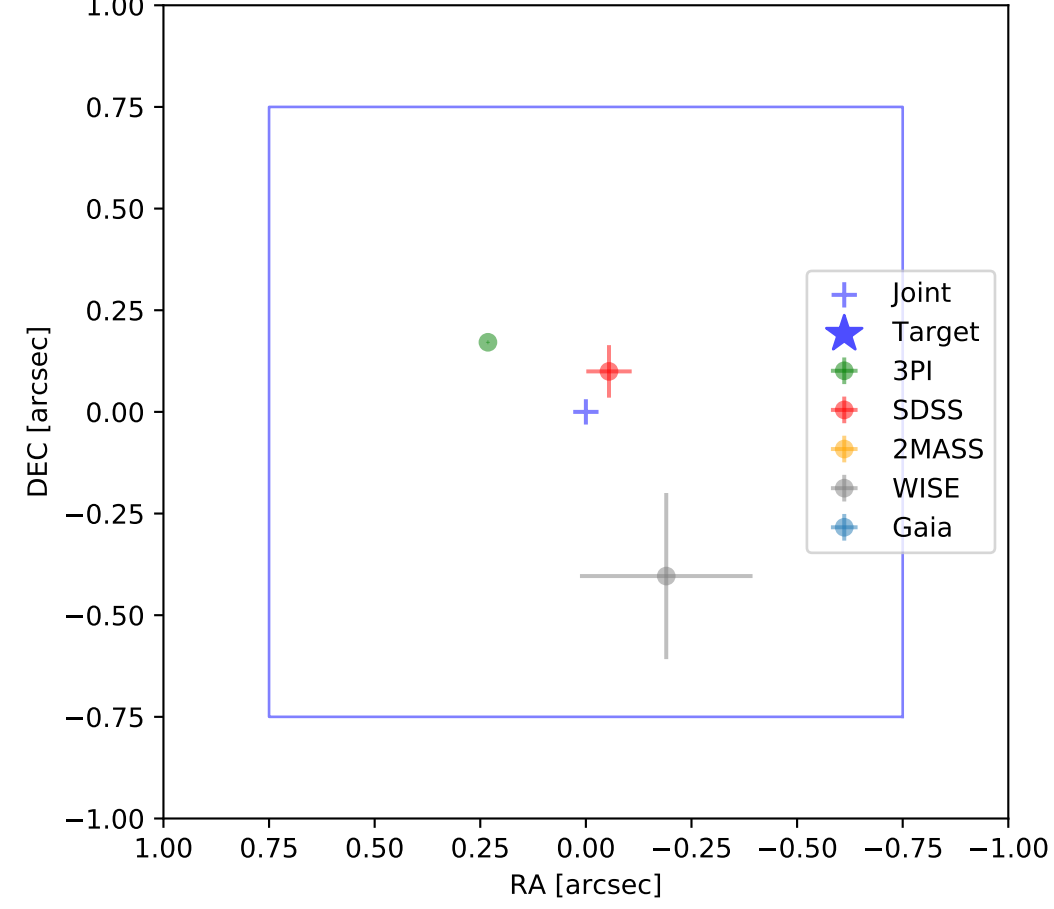
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r