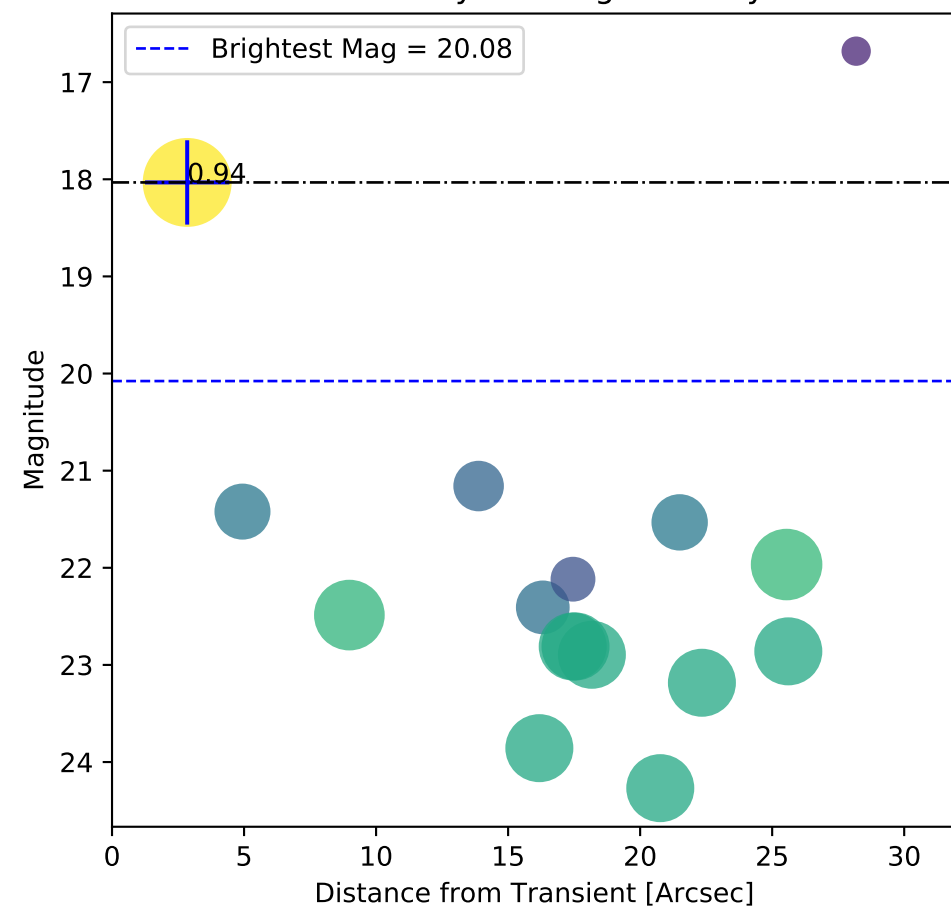
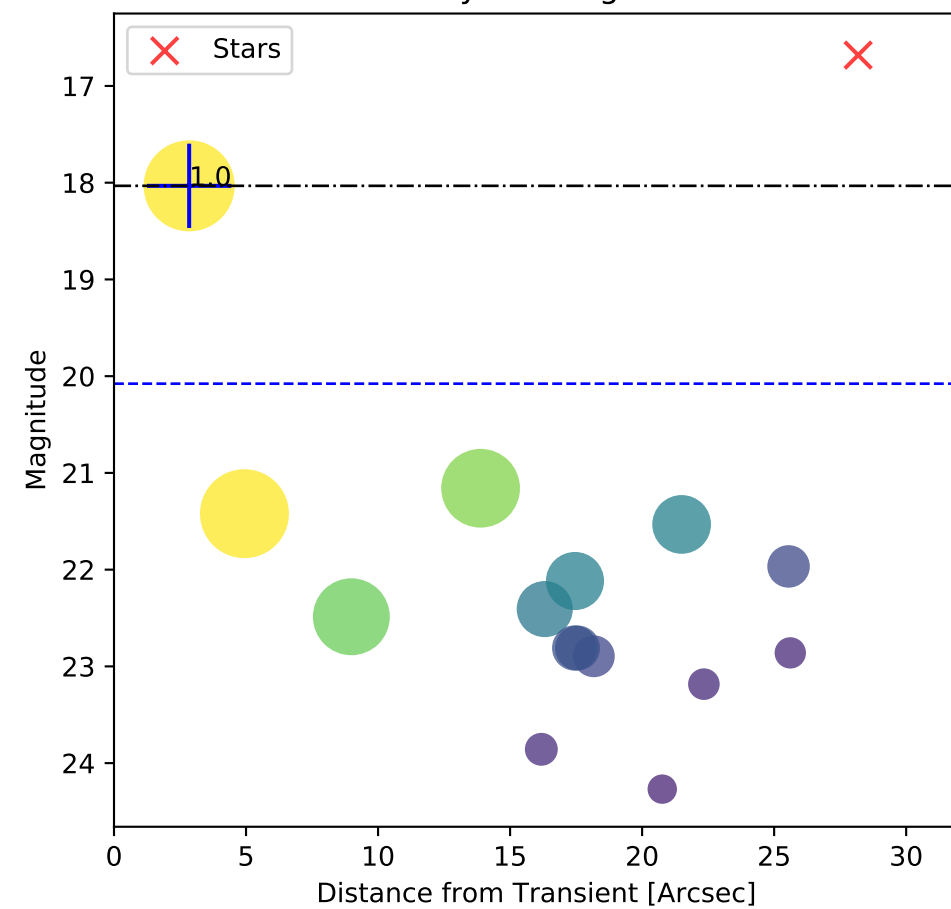


Probability of being a Galaxy



Probability of being the Host



AT2019rth ZTF19accgnyo 2019-10-03

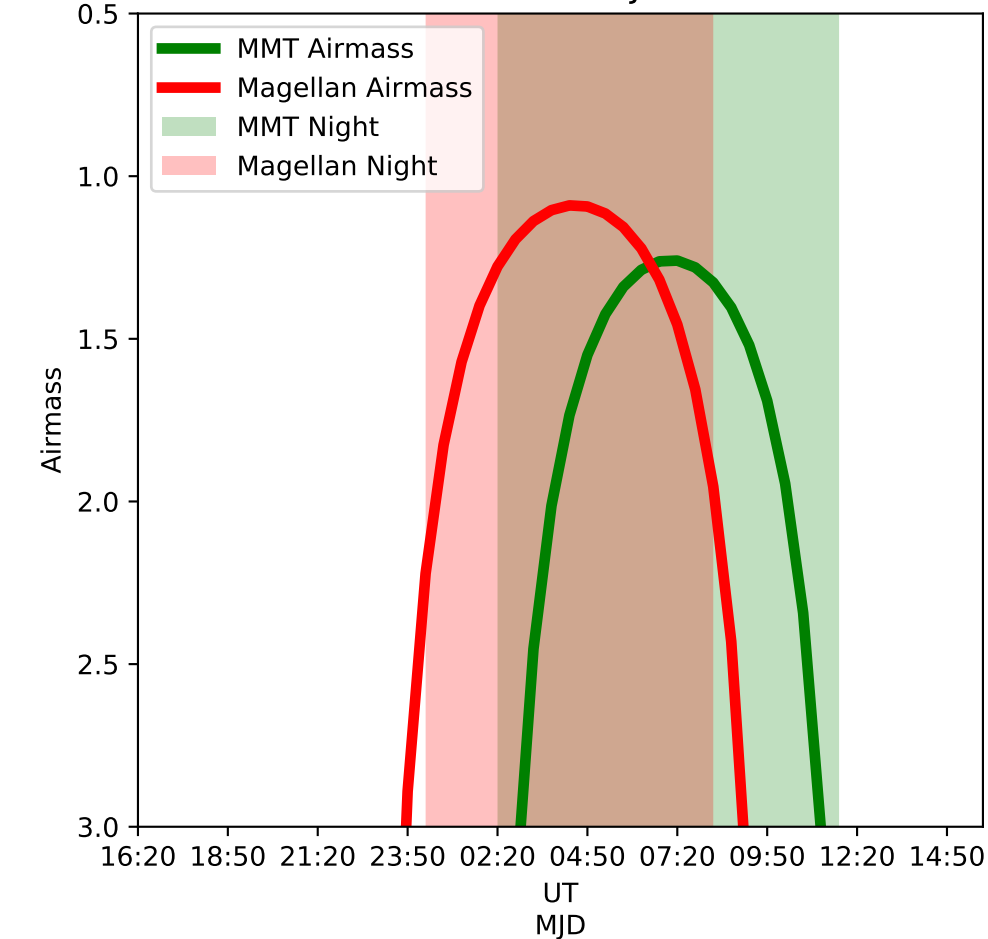
RA = 01:25:20.728 DEC = -05:45:29.57
 21.33637 -5.75821
 l = 145.12981 b = -67.15711

Filter = r - ZTF
 $\Delta M = 18.6 - 20.08 = -1.48$
 Size = 1.19"
 Separation = 2.85"
 Offset = 2.4 R_e

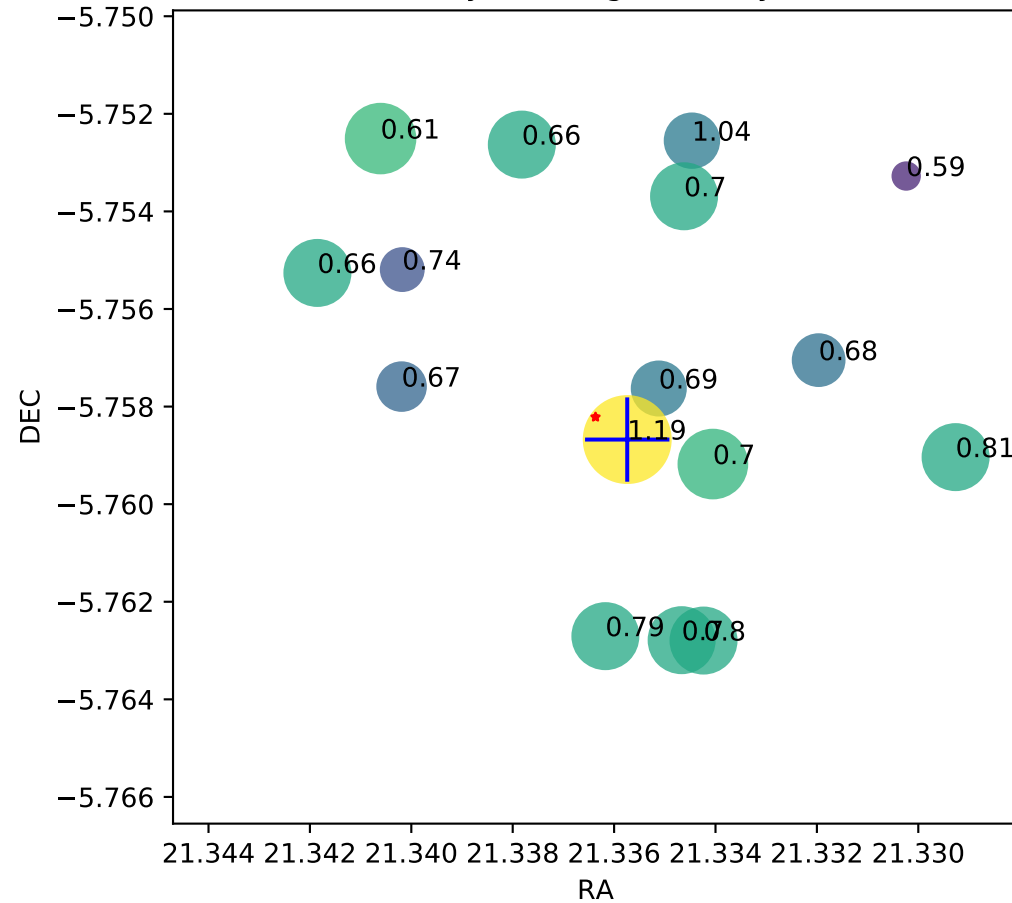
z = 0.282 \pm 0.017 (SDSS)
 z = 0.298 [SPEC] (NED)
 Abs. Mag = -20.93

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

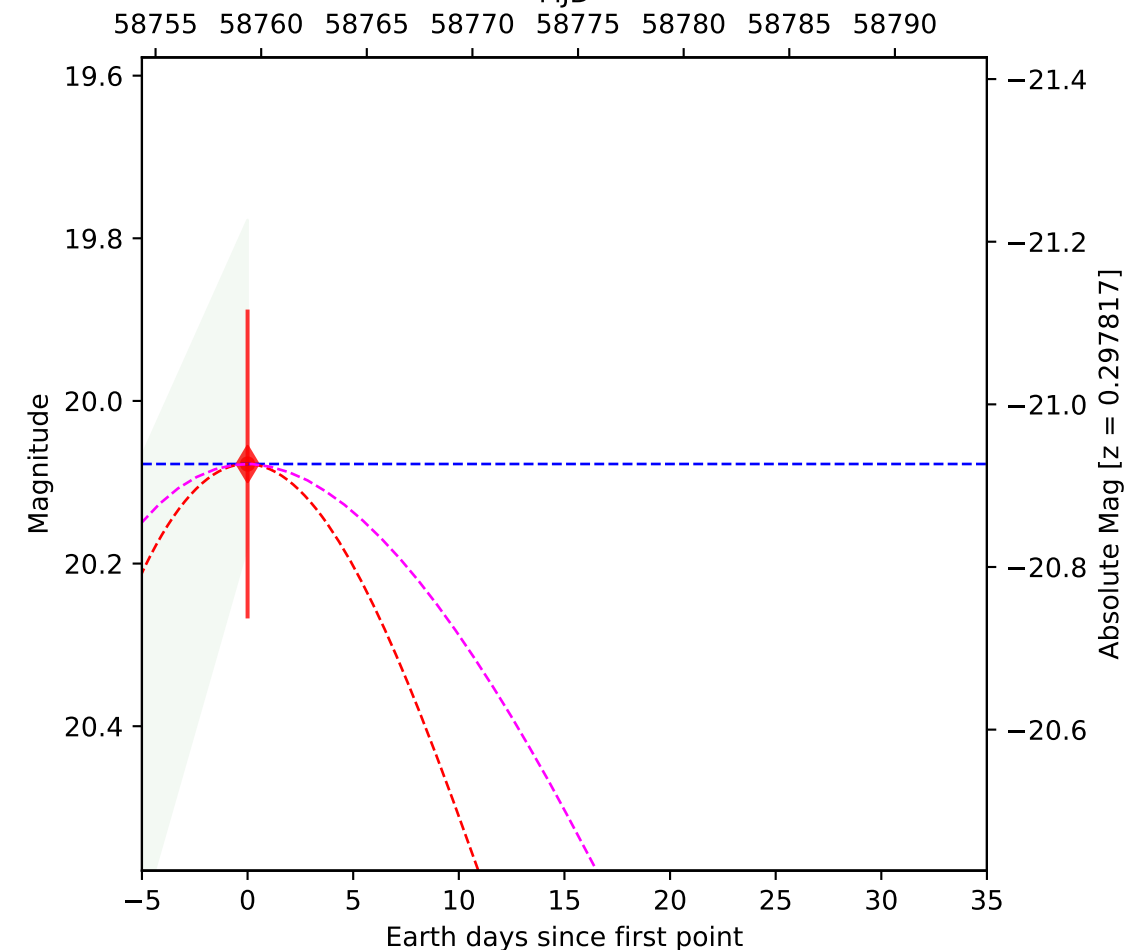
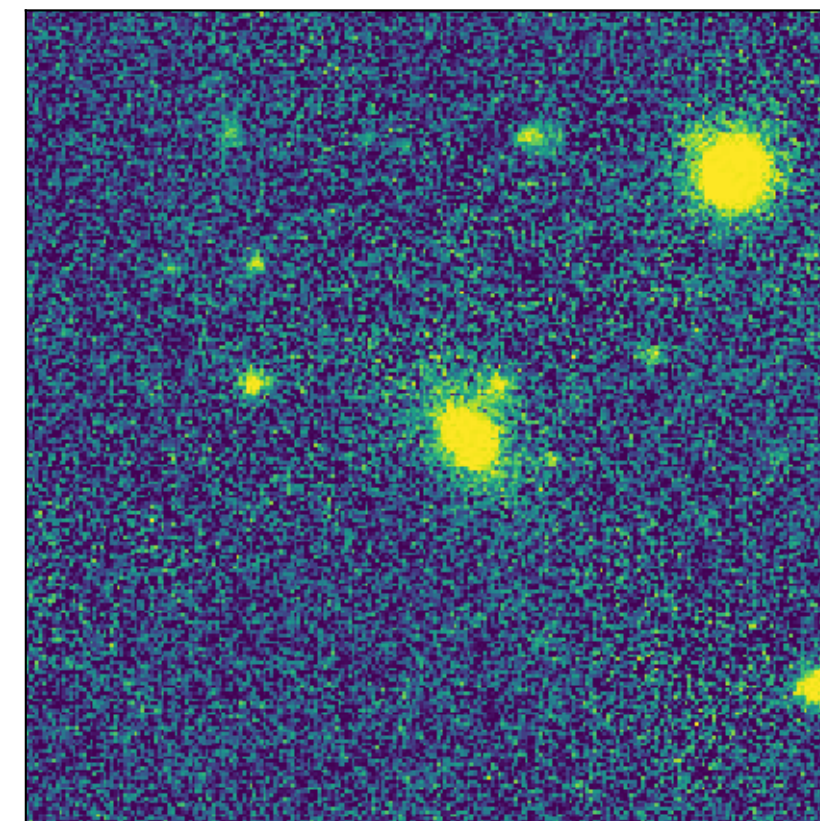
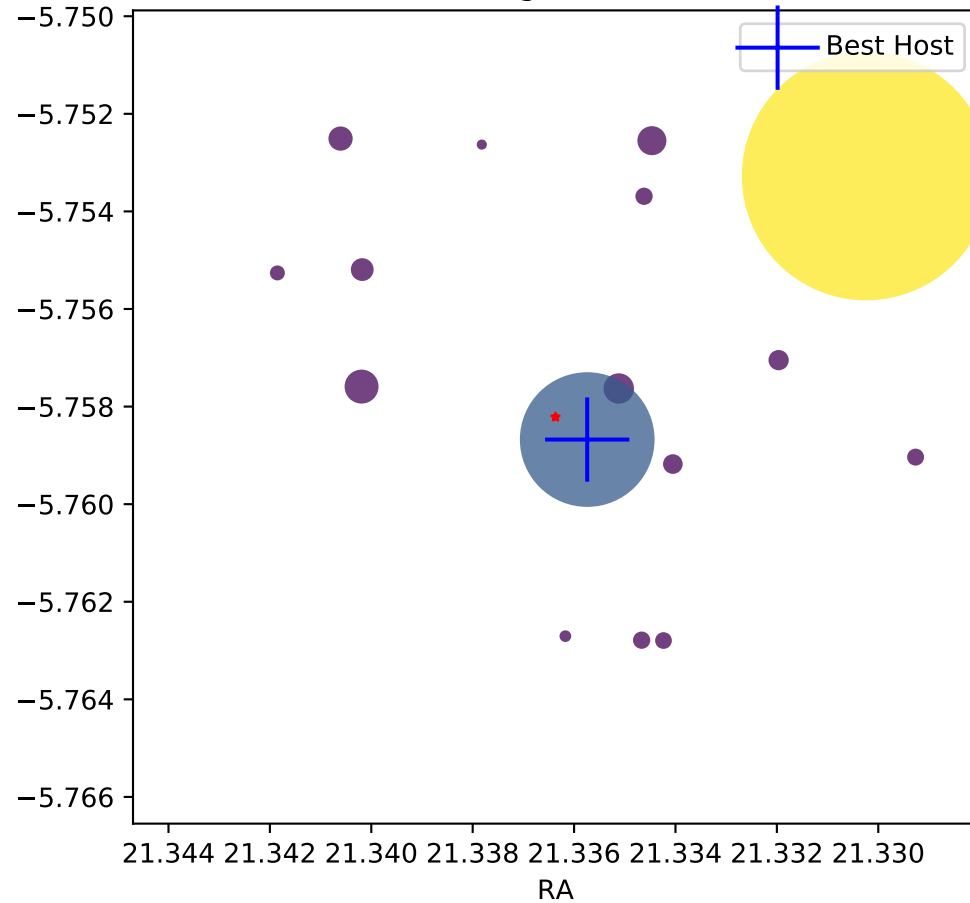
UT = 2019-10-14 MJD = 58770.8



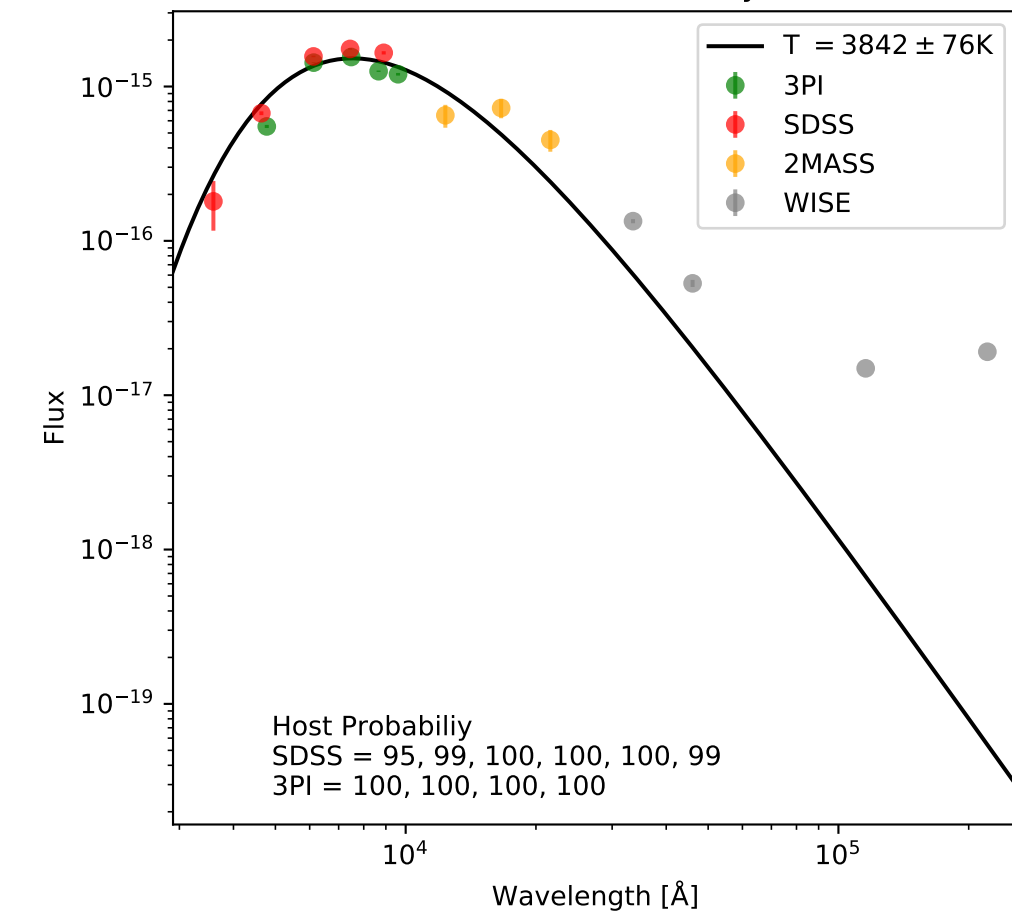
Probability of being a Galaxy (Size)



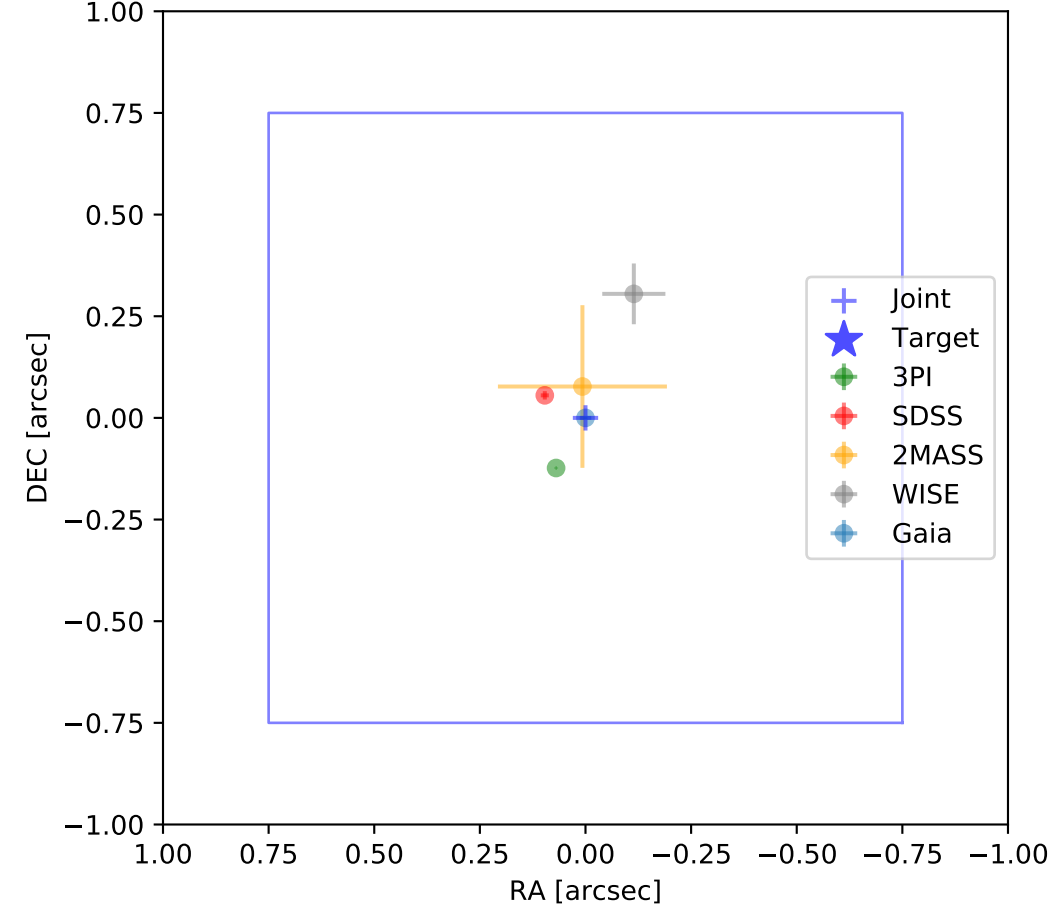
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● r