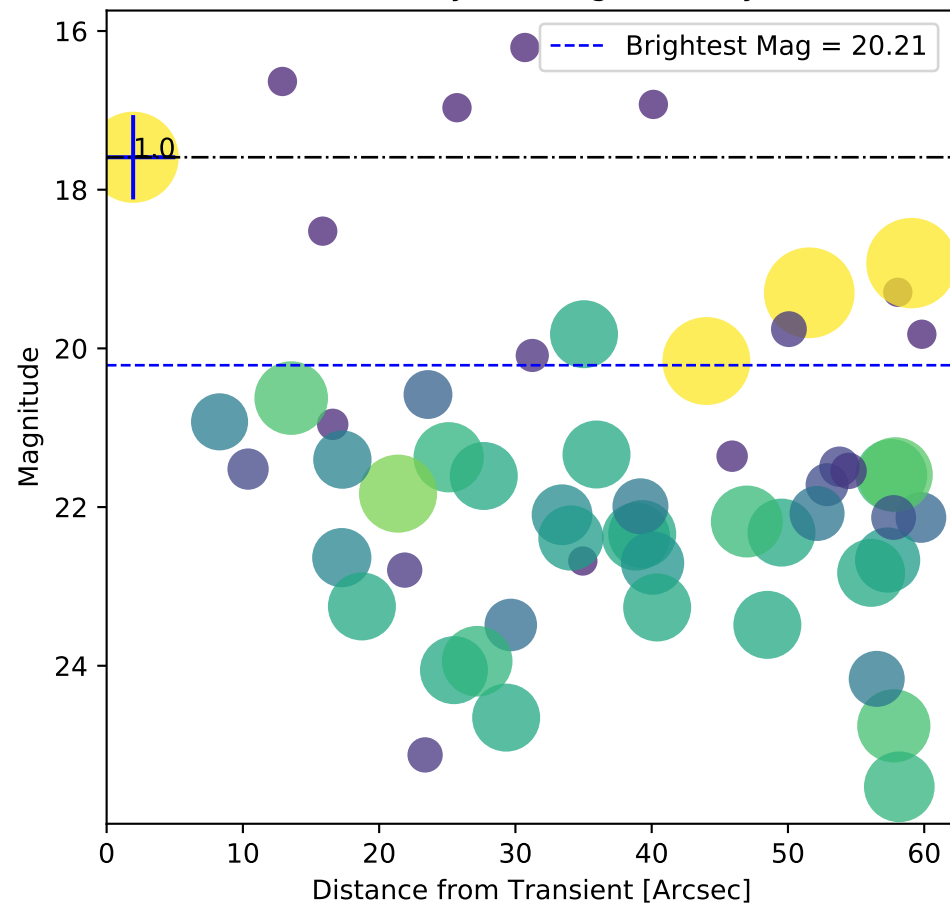
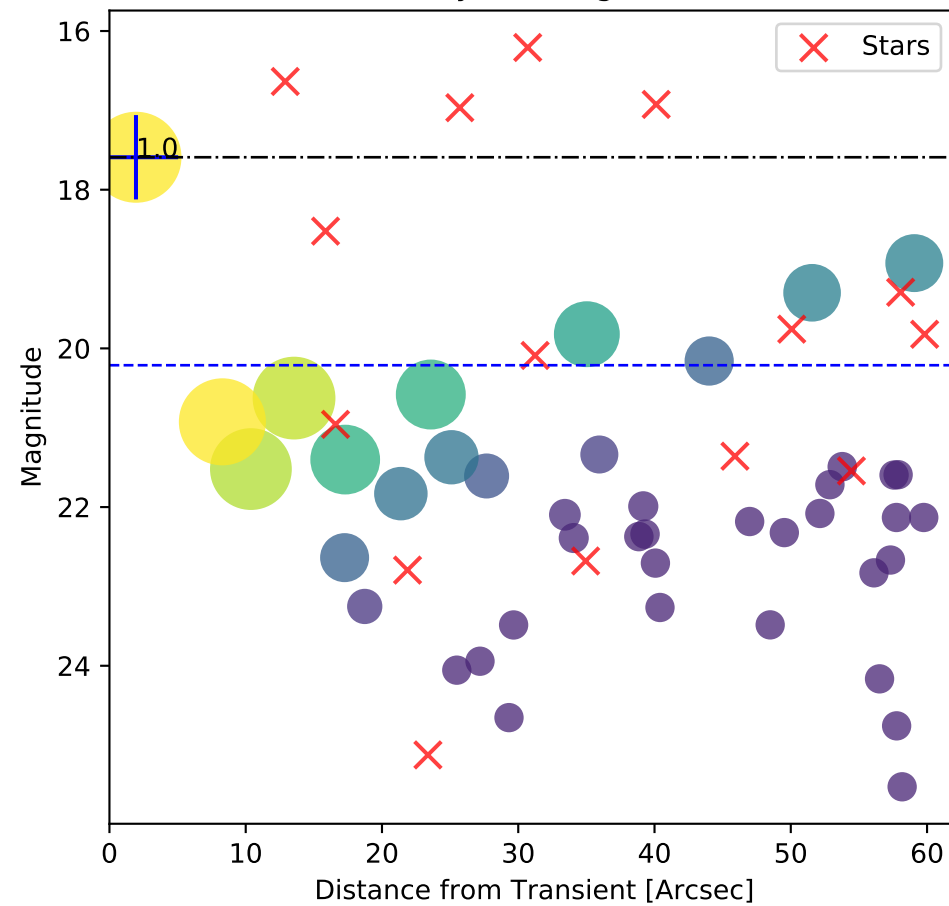


Probability of being a Galaxy



Probability of being the Host



AT2020kkq ZTF20abasbm 2020-05-18

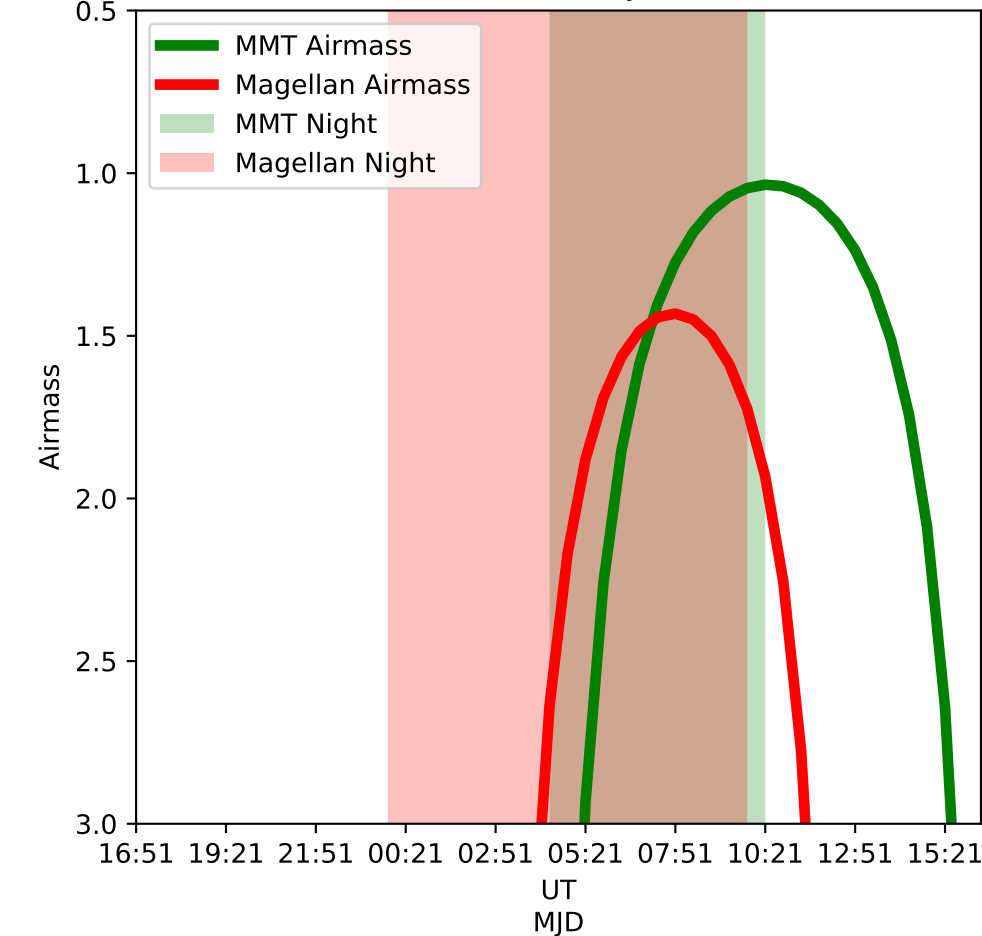
RA = 21:52:54.18 DEC = +16:37:22.61
 328.22575 16.62295
 l = 72.96354 b = -28.45149

Filter = g - ZTF
 $\Delta M = 18.42 - 20.21 = -1.8$
 Size = 2.36"
 Separation = 1.95"
 Offset = 0.82 R_e

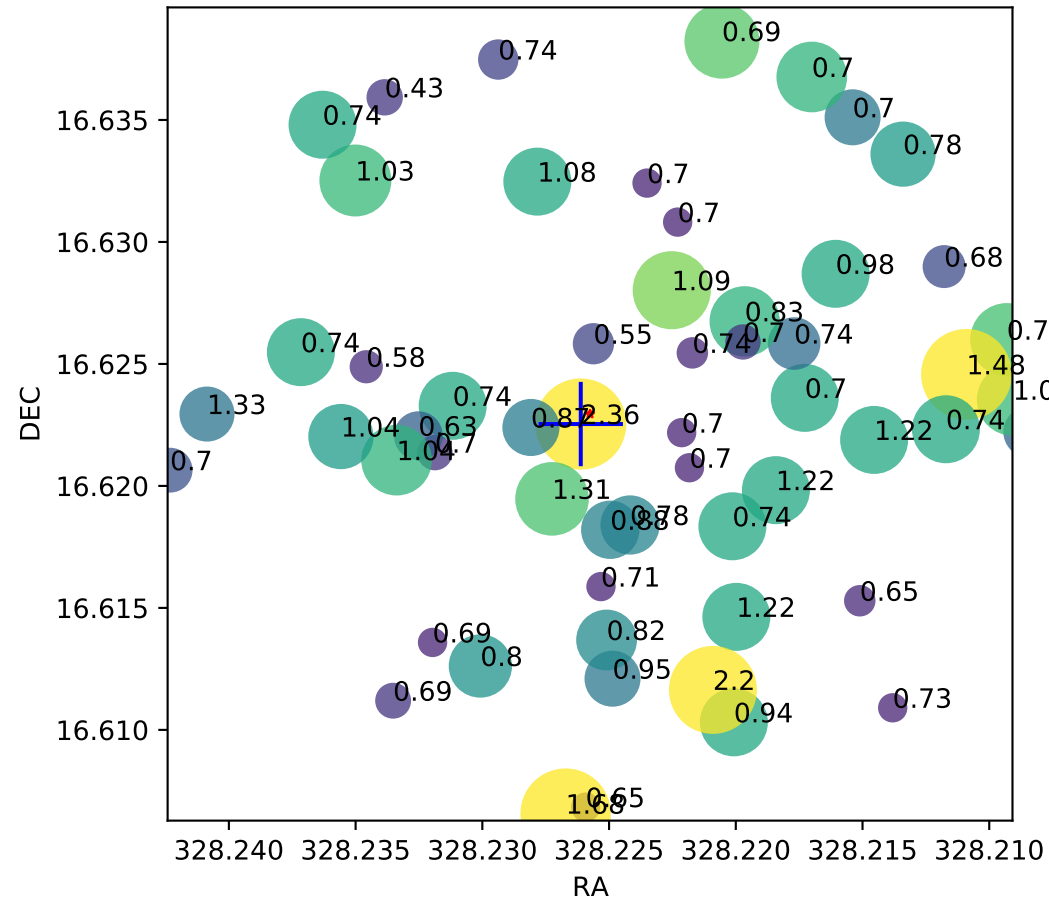
$z = 0.073 \pm 0.019$ (SDSS)
 Abs. Mag = -17.46

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

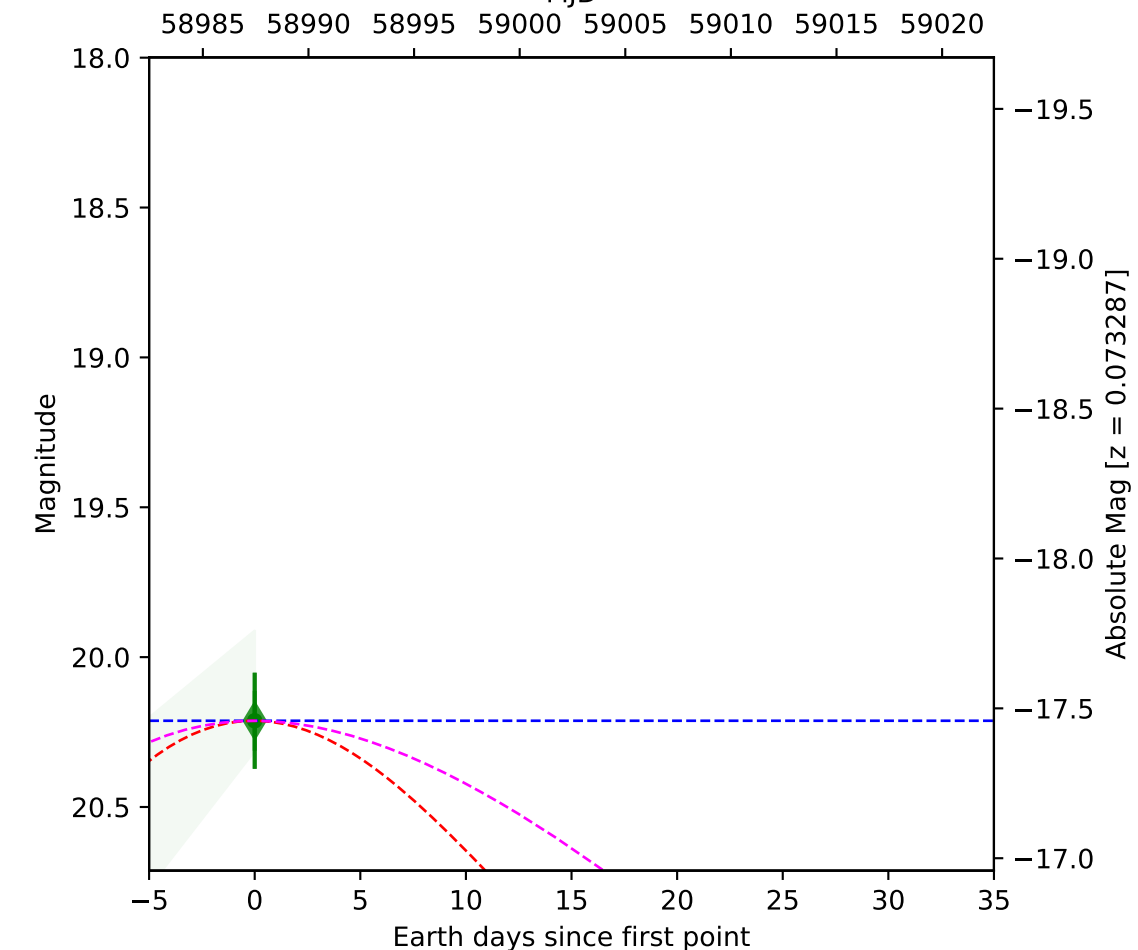
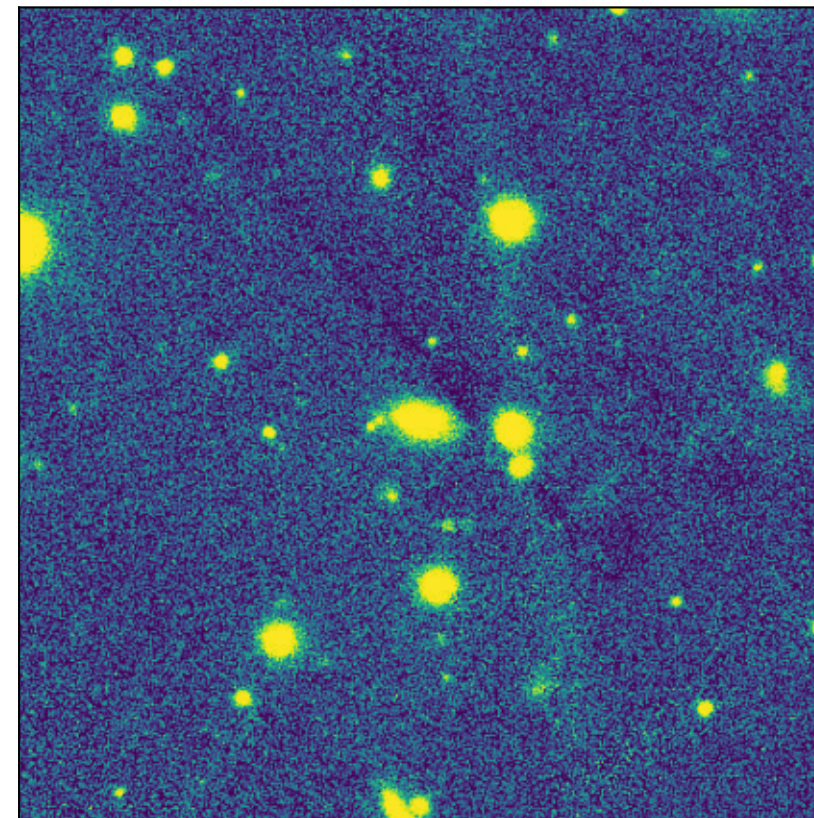
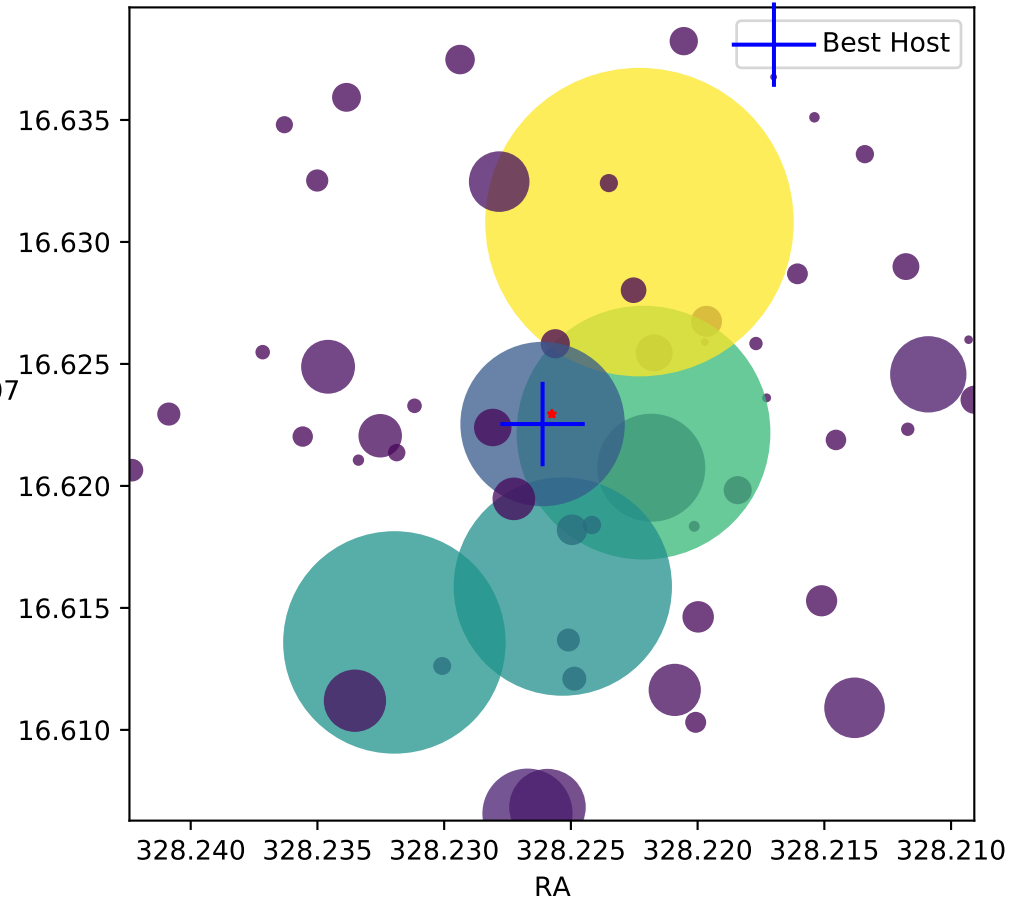
UT = 2020-07-01 MJD = 59031.3



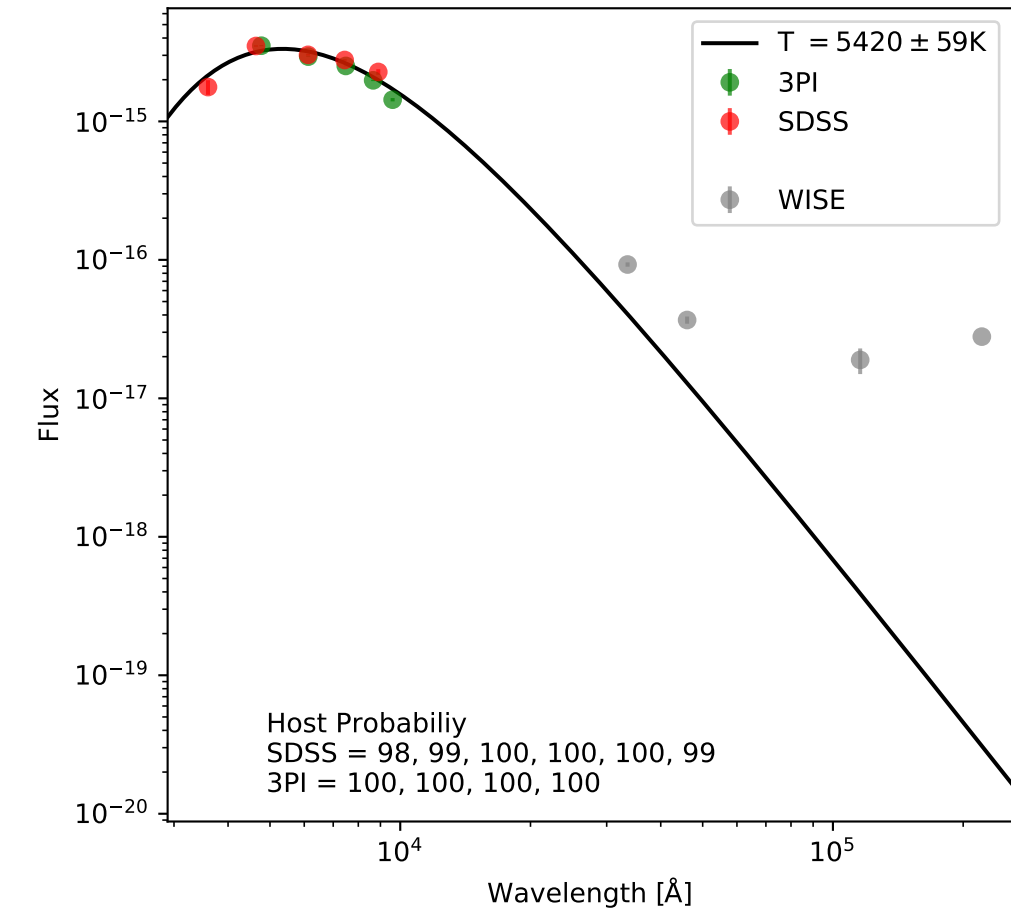
Probability of being a Galaxy (Size)



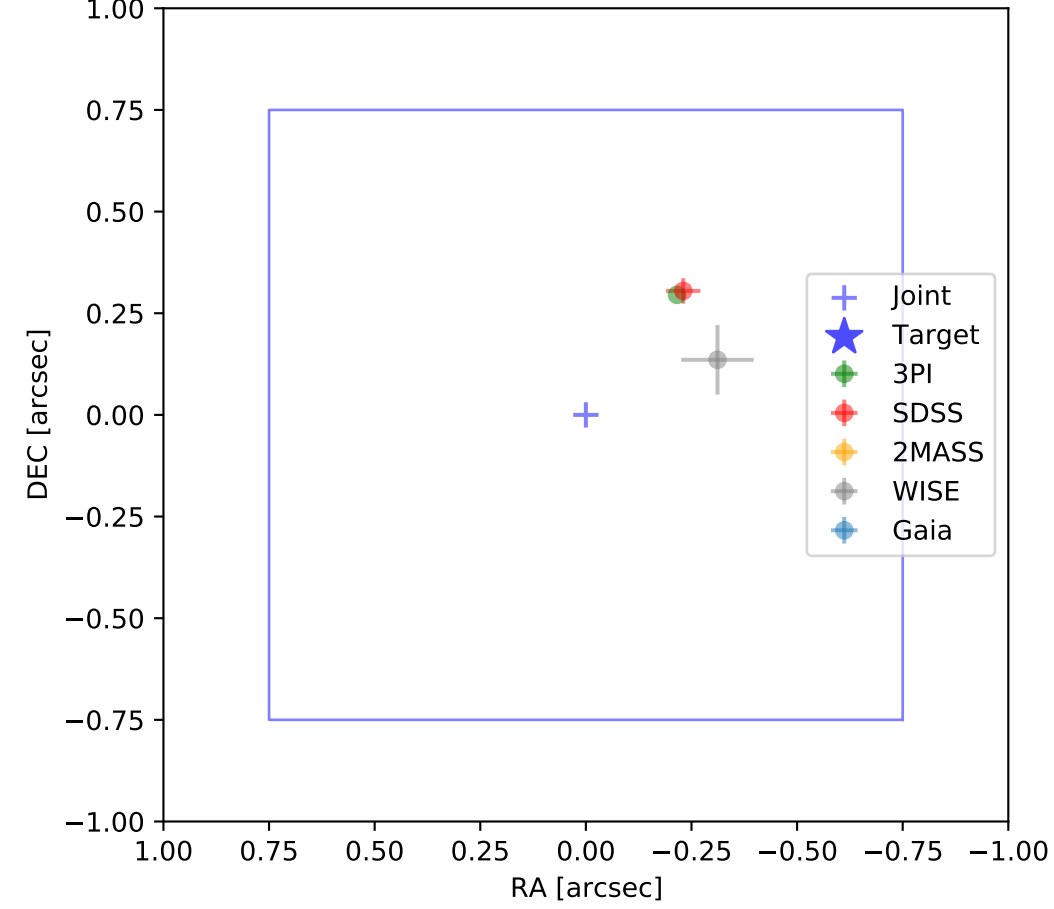
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r