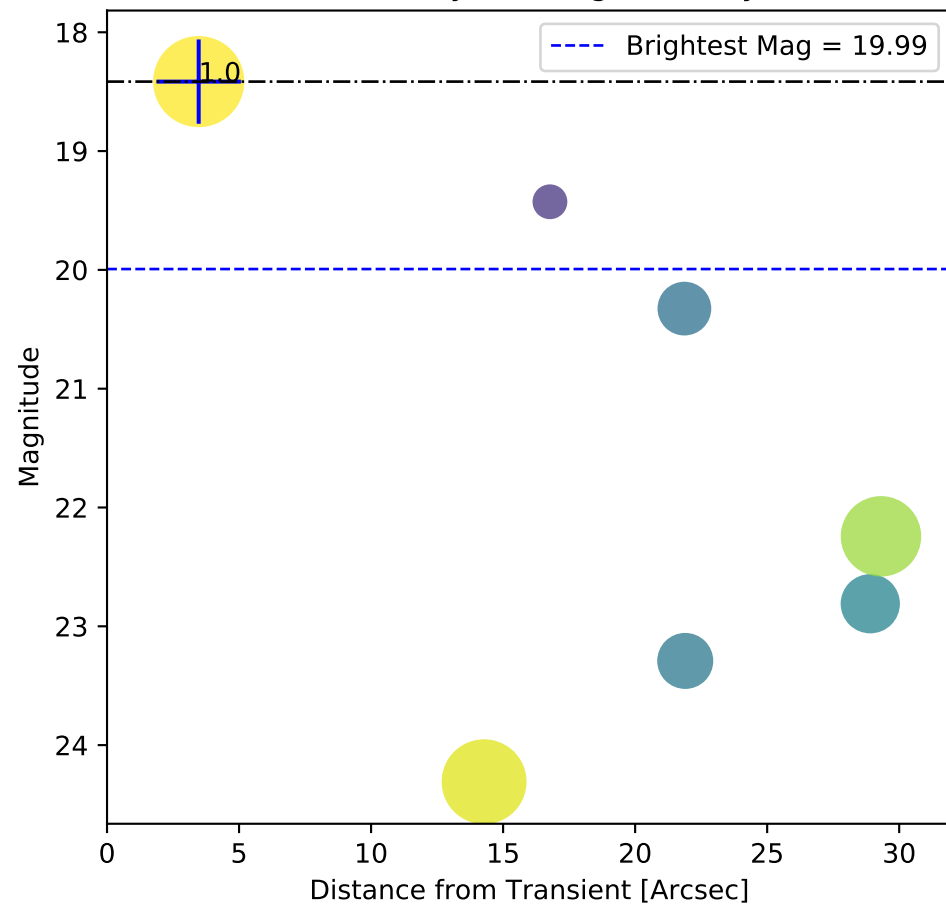
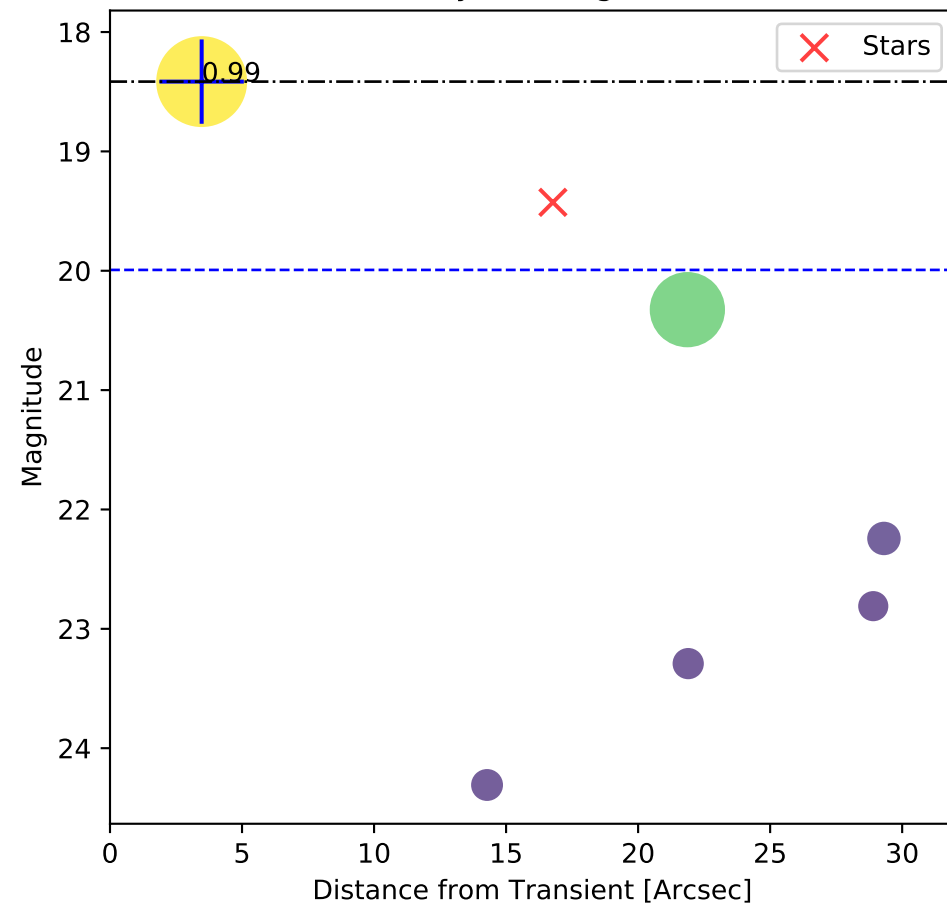


Probability of being a Galaxy



Probability of being the Host



AT2020bu ZTF20aabquhf 2020-01-02

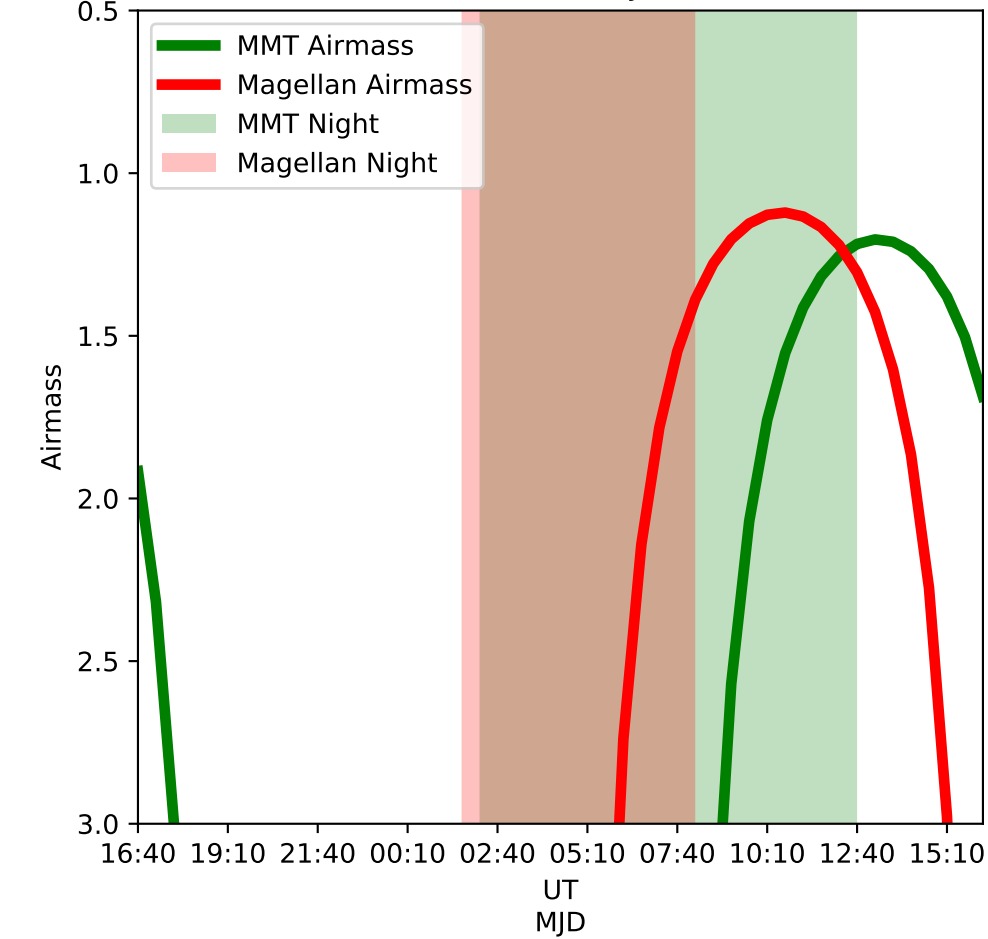
RA = 13:08:11.029 DEC = -02:00:52.36
 197.04595 -2.01454
 l = 311.47329 b = 60.57919

Filter = g - ZTF
 $\Delta M = 19.14 - 19.99 = -0.85$
 Size = 2.08"
 Separation = 3.47"
 Offset = 1.67 R_e

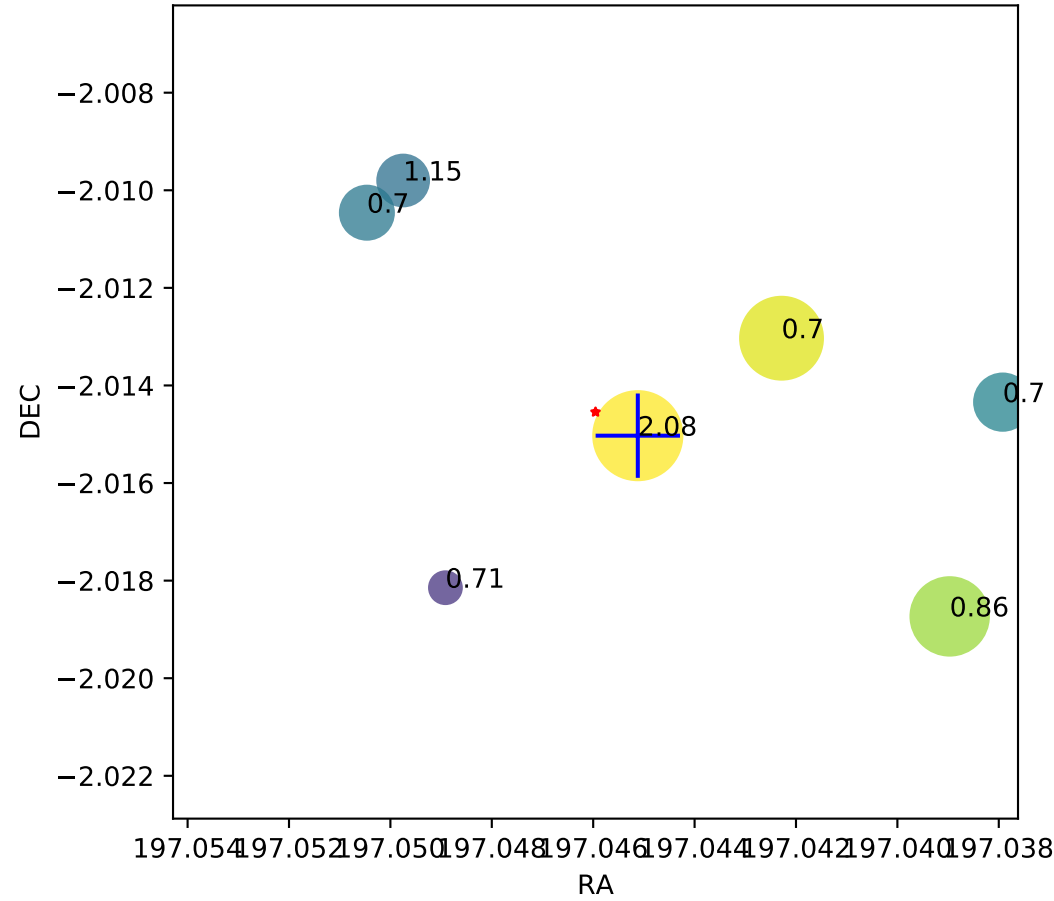
z = 0.151 \pm 0.029 (SDSS)
 z = 0.116 [nan] (NED)
 z = 0.116 (Simbad)
 Abs. Mag = -18.73

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

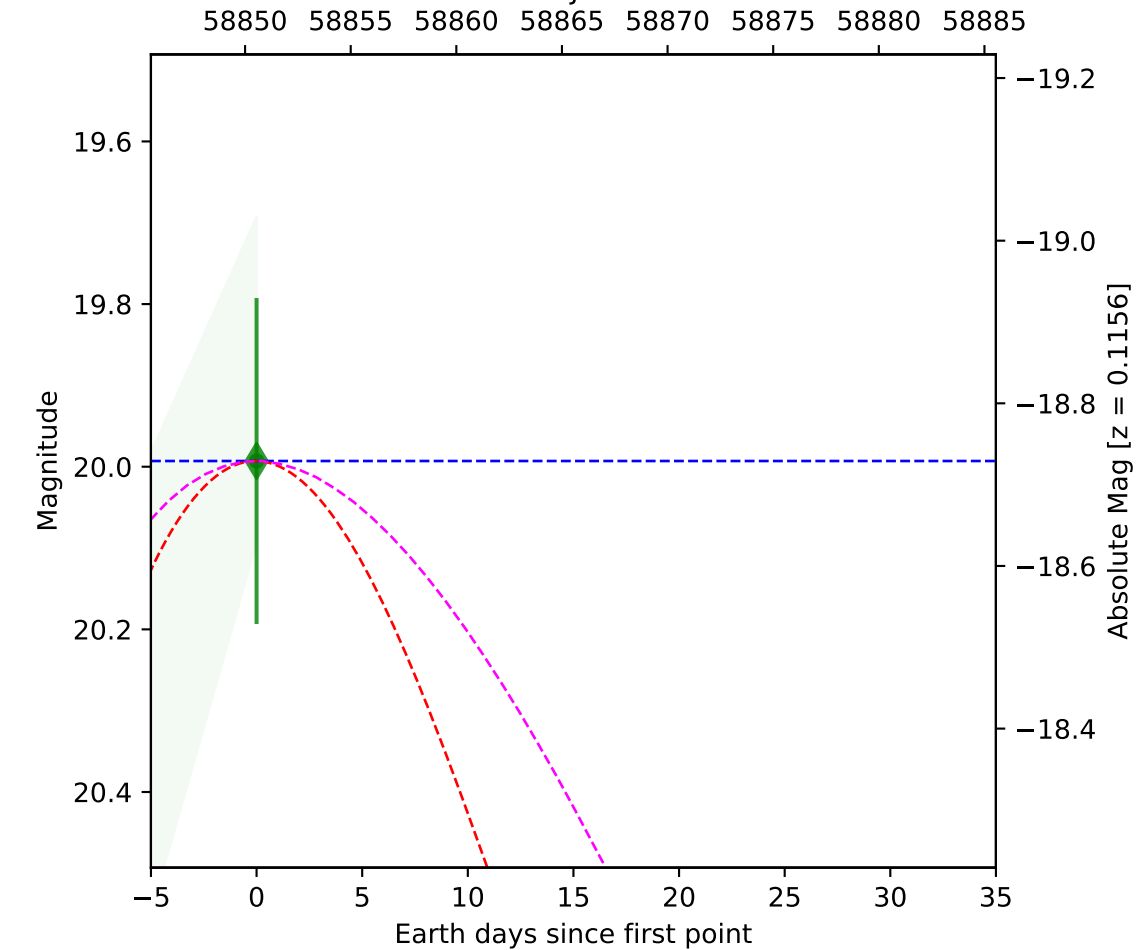
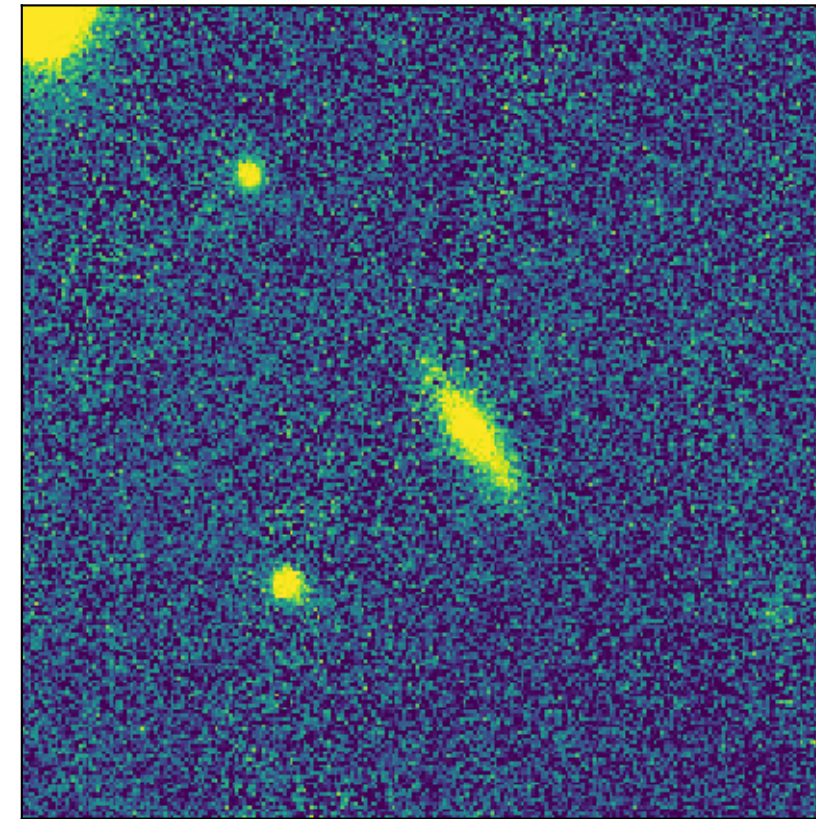
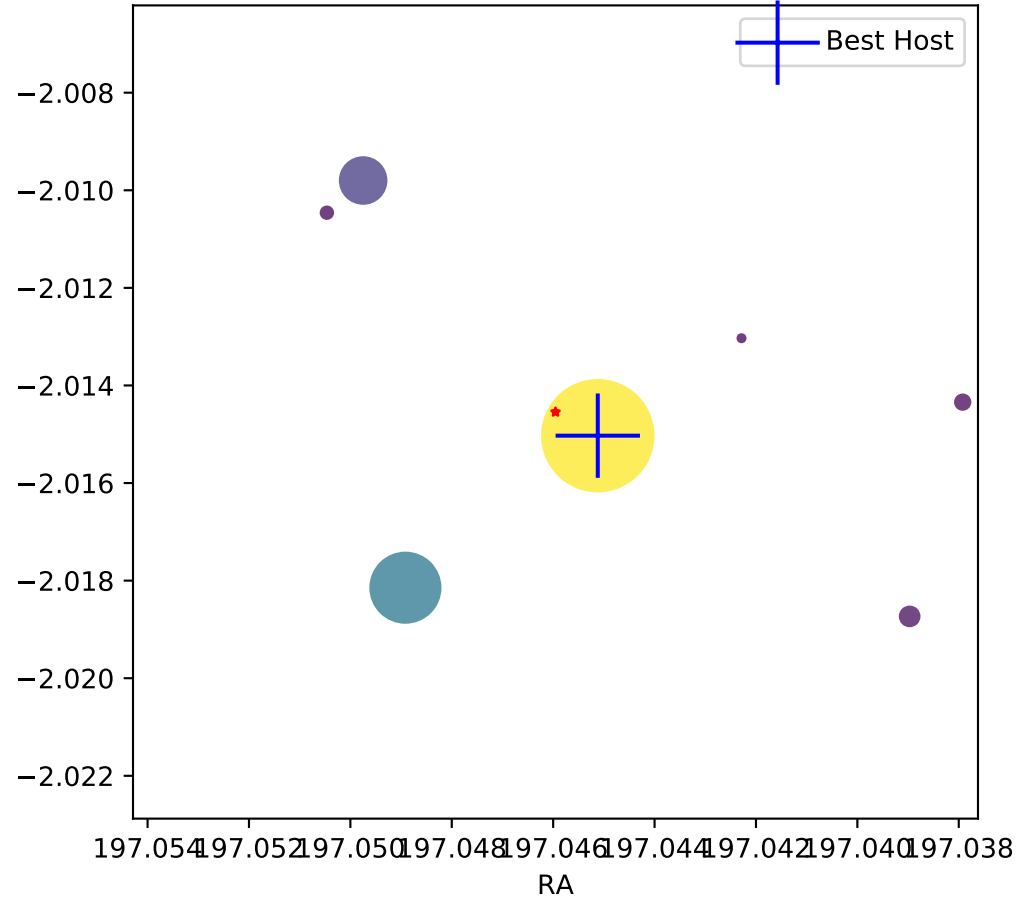
UT = 2020-01-07 MJD = 58855.7



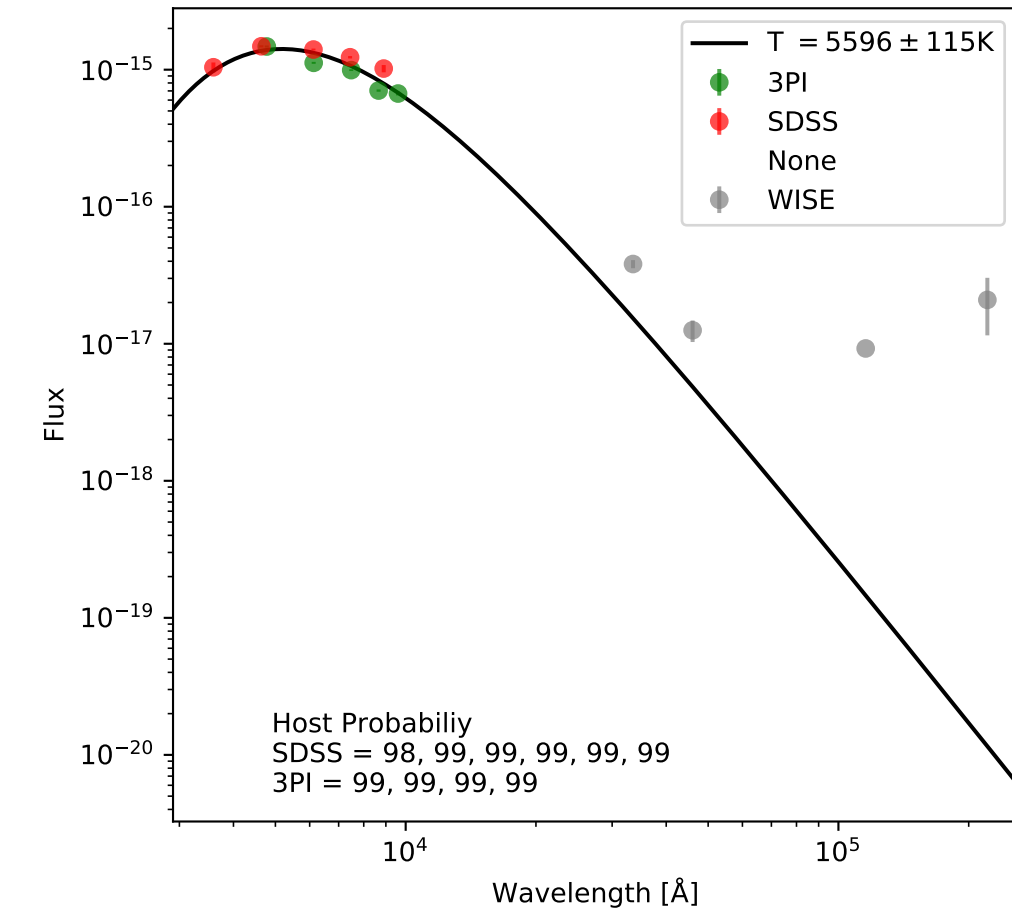
Probability of being a Galaxy (Size)



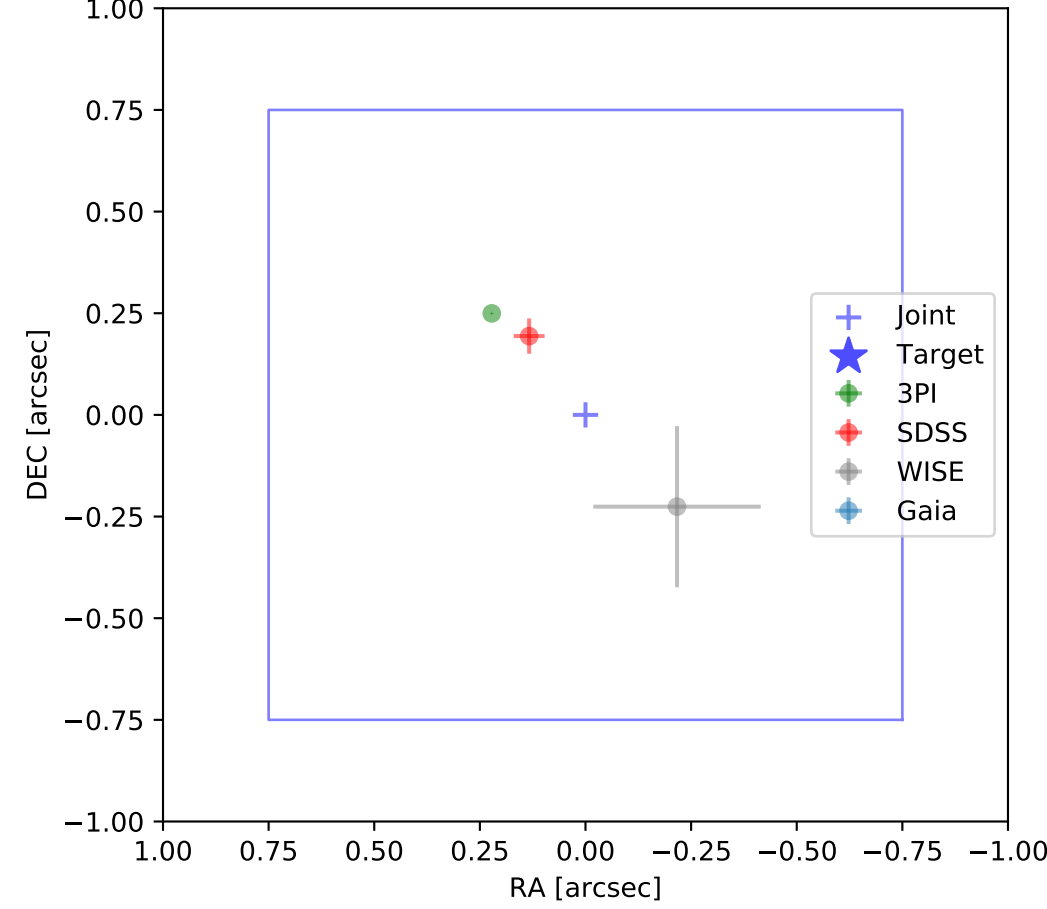
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g