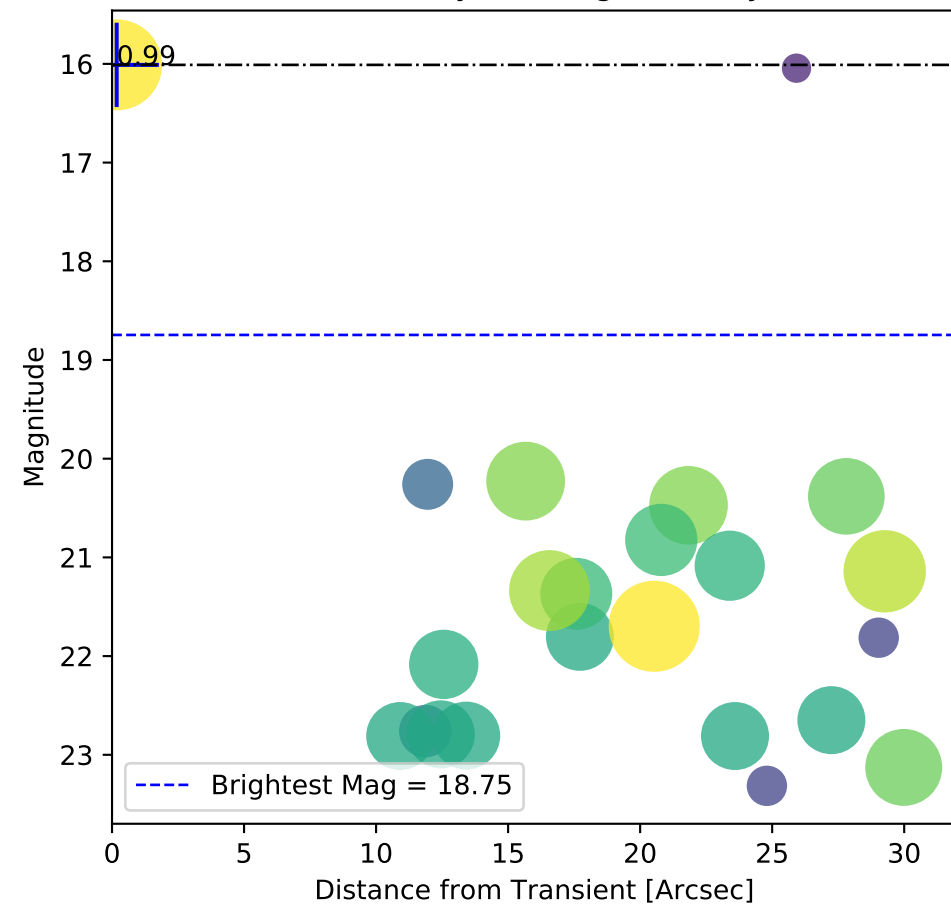
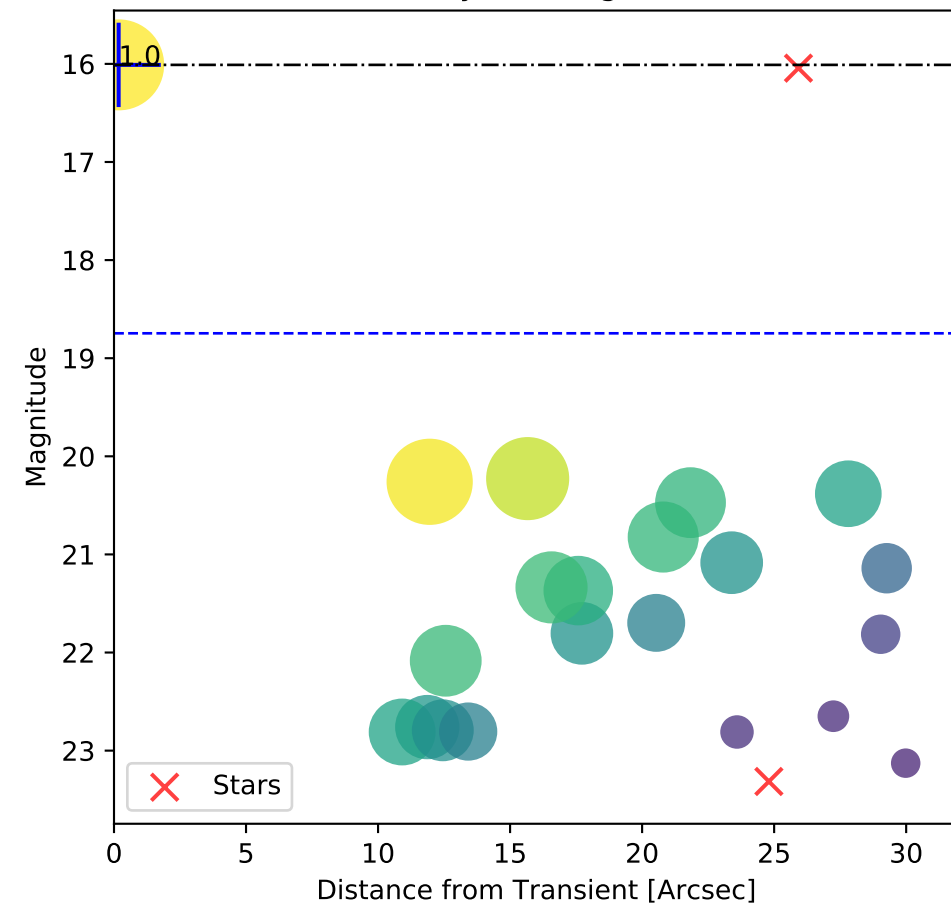


Probability of being a Galaxy



Probability of being the Host



AT2019phd ZTF19abujdmd 2019-08-29

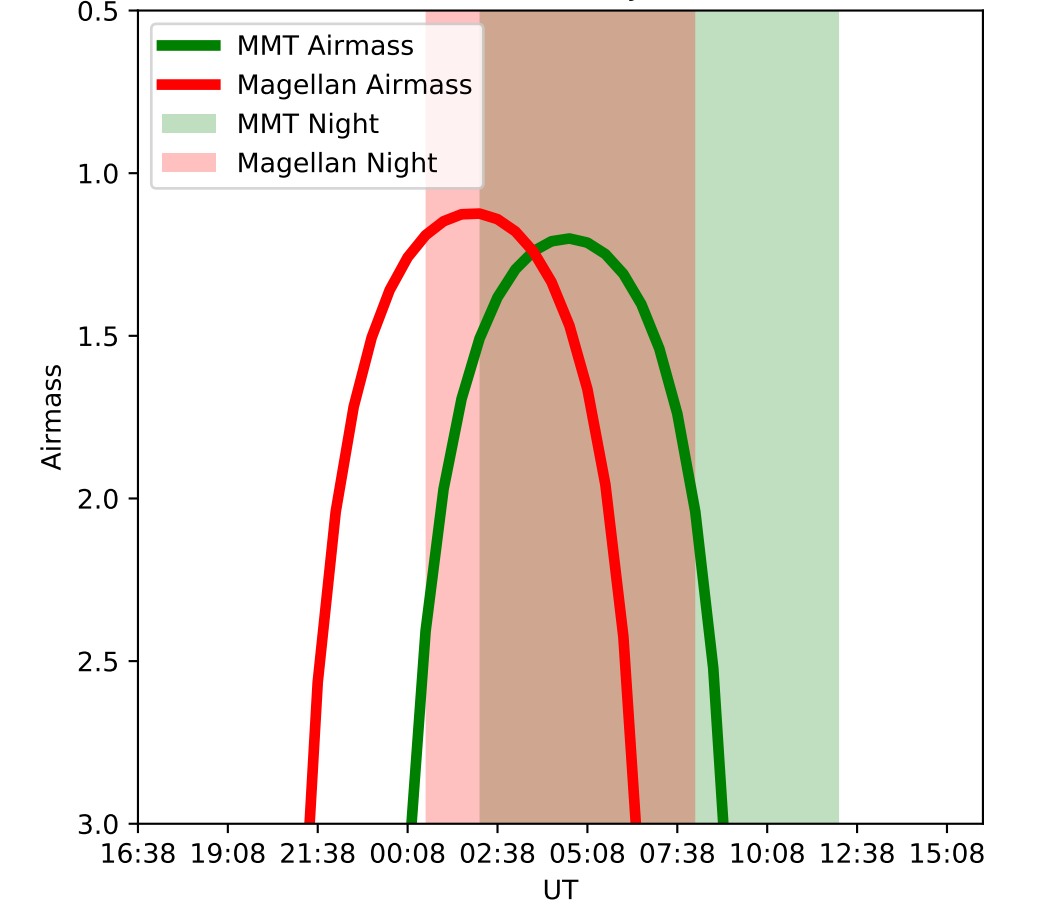
RA = 23:26:53.784 DEC = -02:02:13.92
 351.7241 -2.0372
 l = 80.44327 b = -57.75822

Filter = r - ZTF
 $\Delta M = 16.55 - 18.75 = -2.19$
 Size = 4.56"
 Separation = 0.18"
 Offset = 0.04 R_e

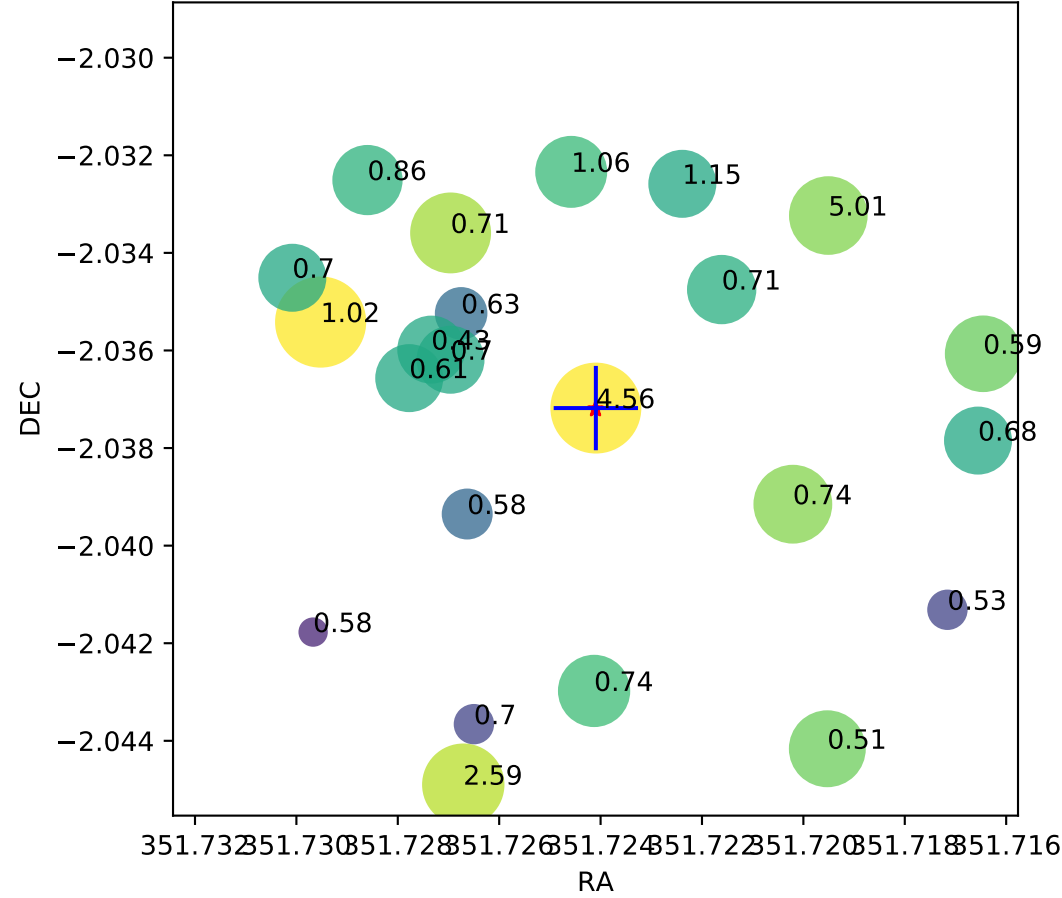
$z = 0.177 \pm 0.021$ (SDSS)
 $z = 0.188$ [nan] (NED)
 $z = 0.188$ (Simbad)
 Abs. Mag = -21.13

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

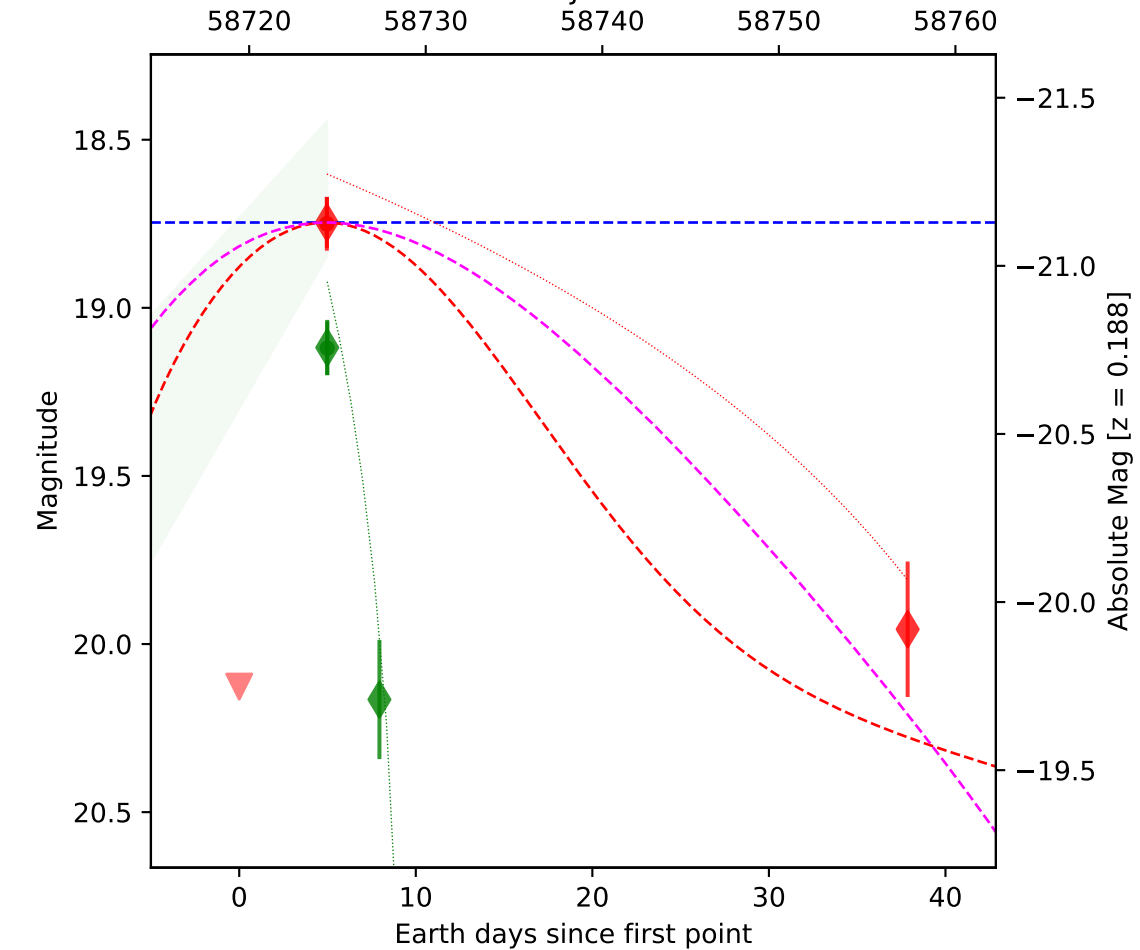
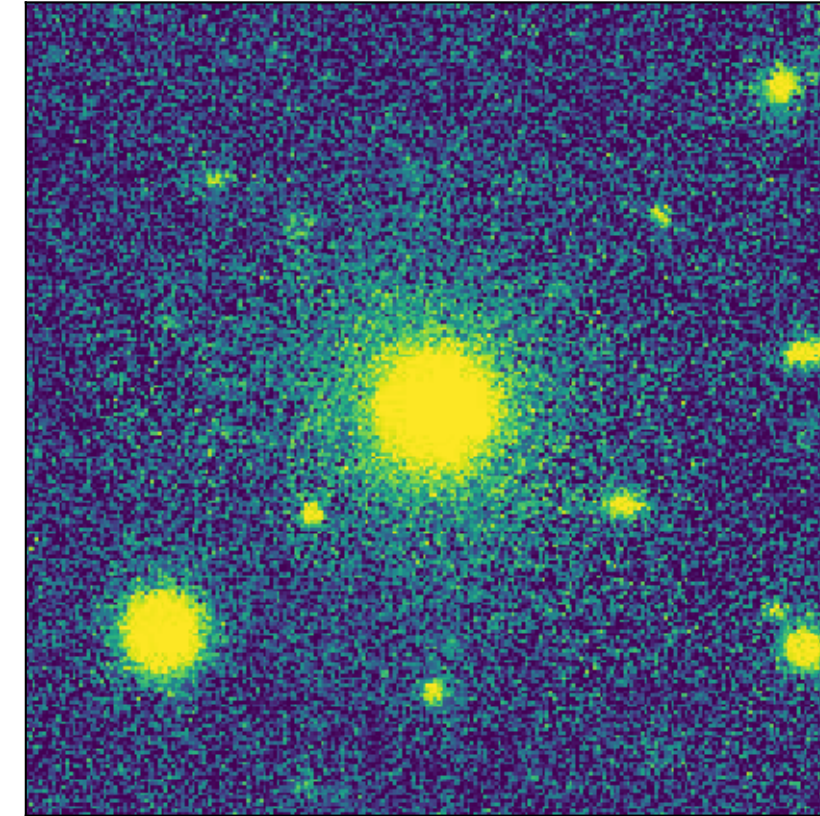
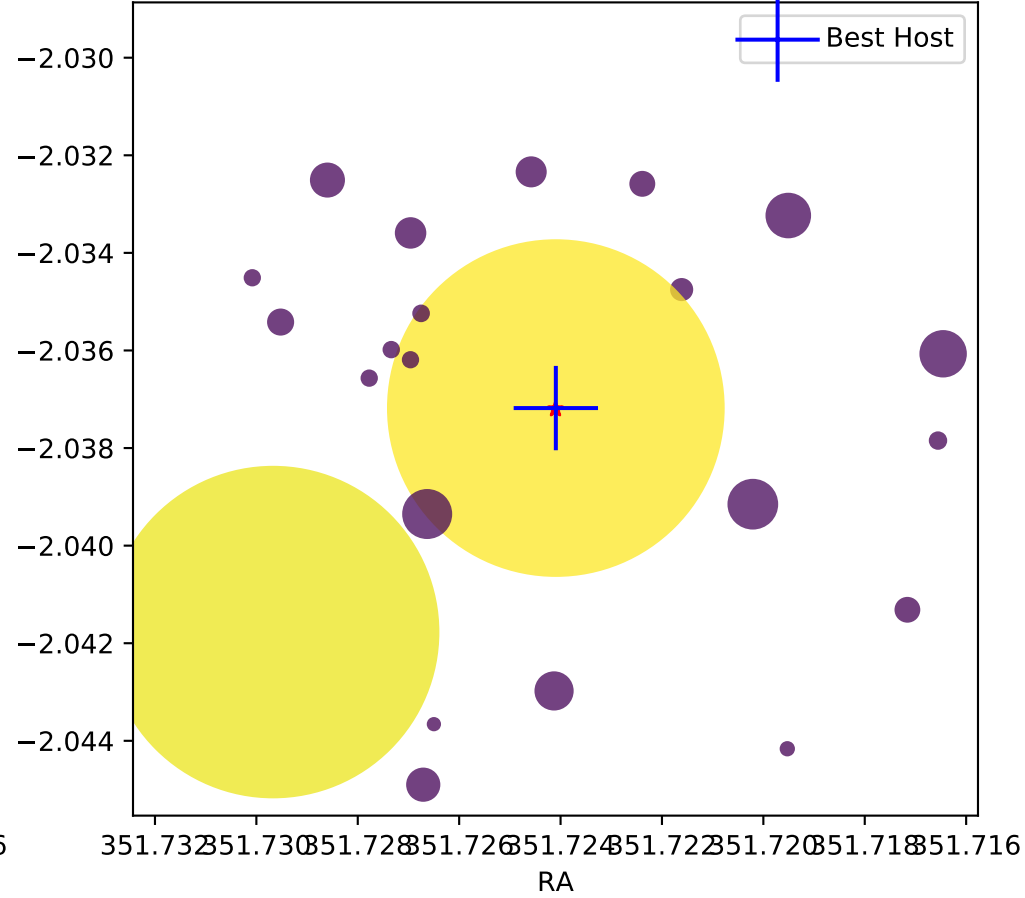
UT = 2019-10-23 MJD = 58779.1



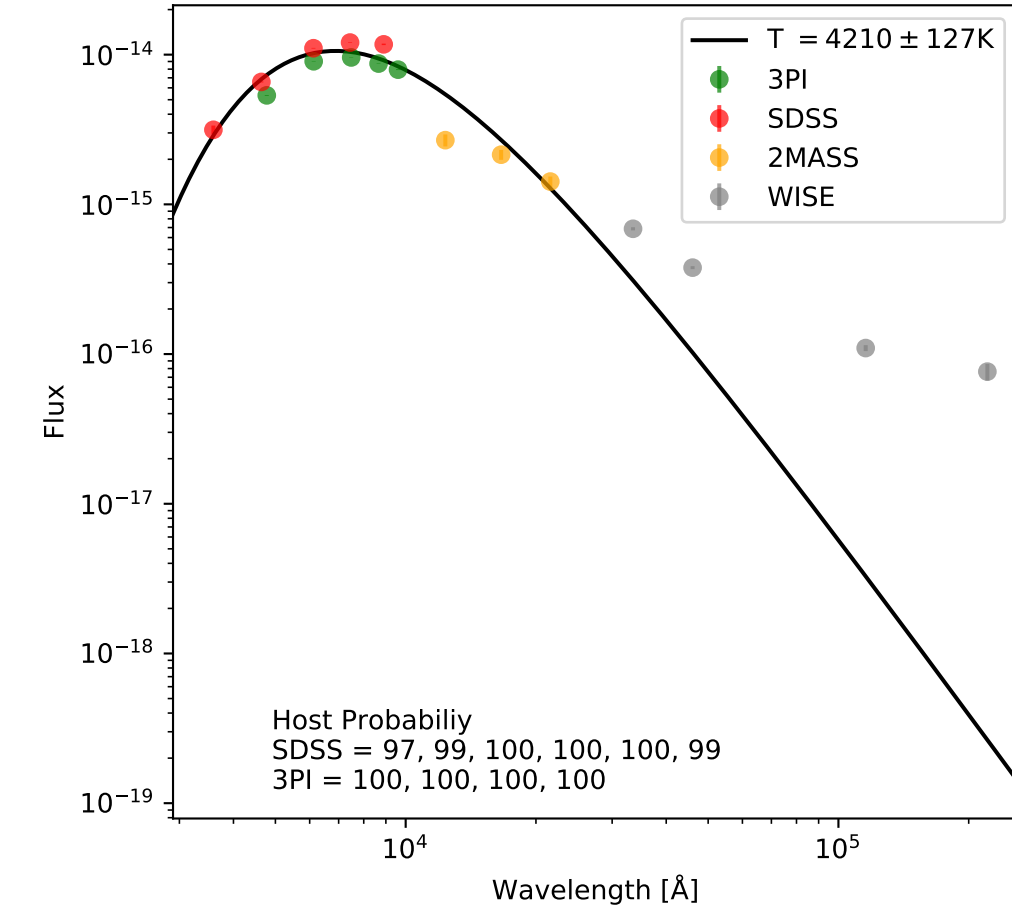
Probability of being a Galaxy (Size)



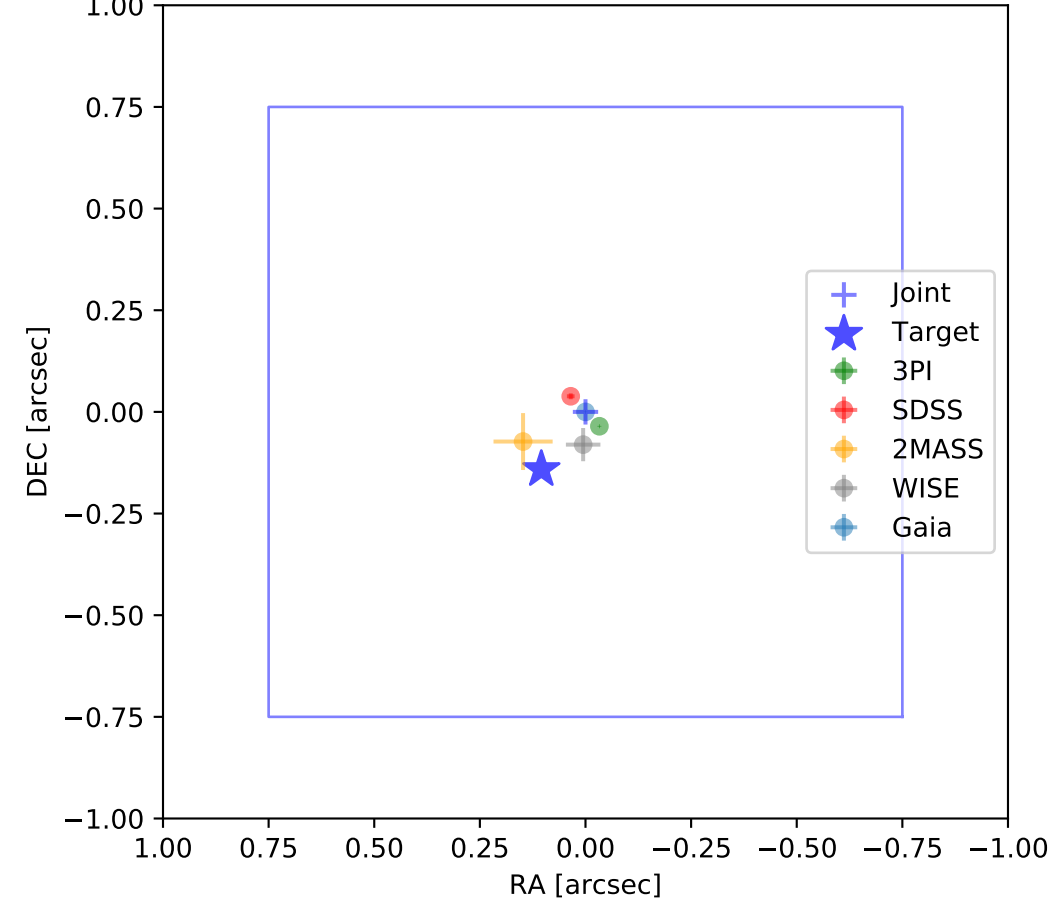
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r