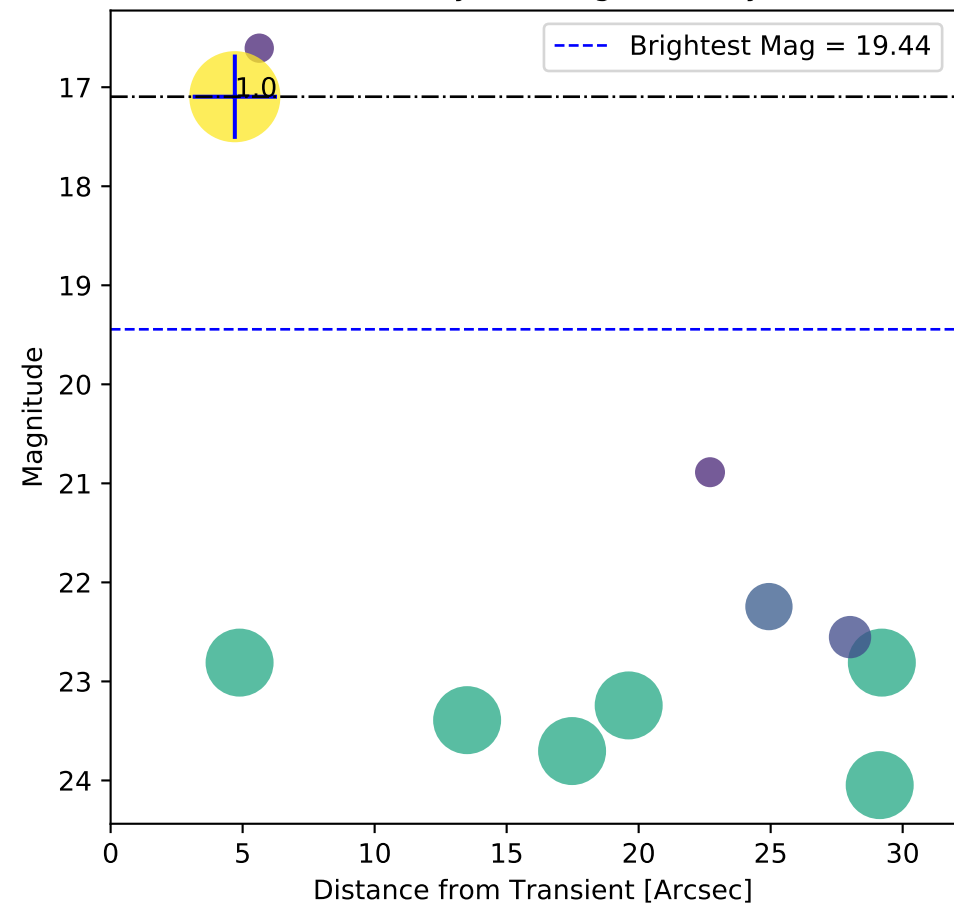
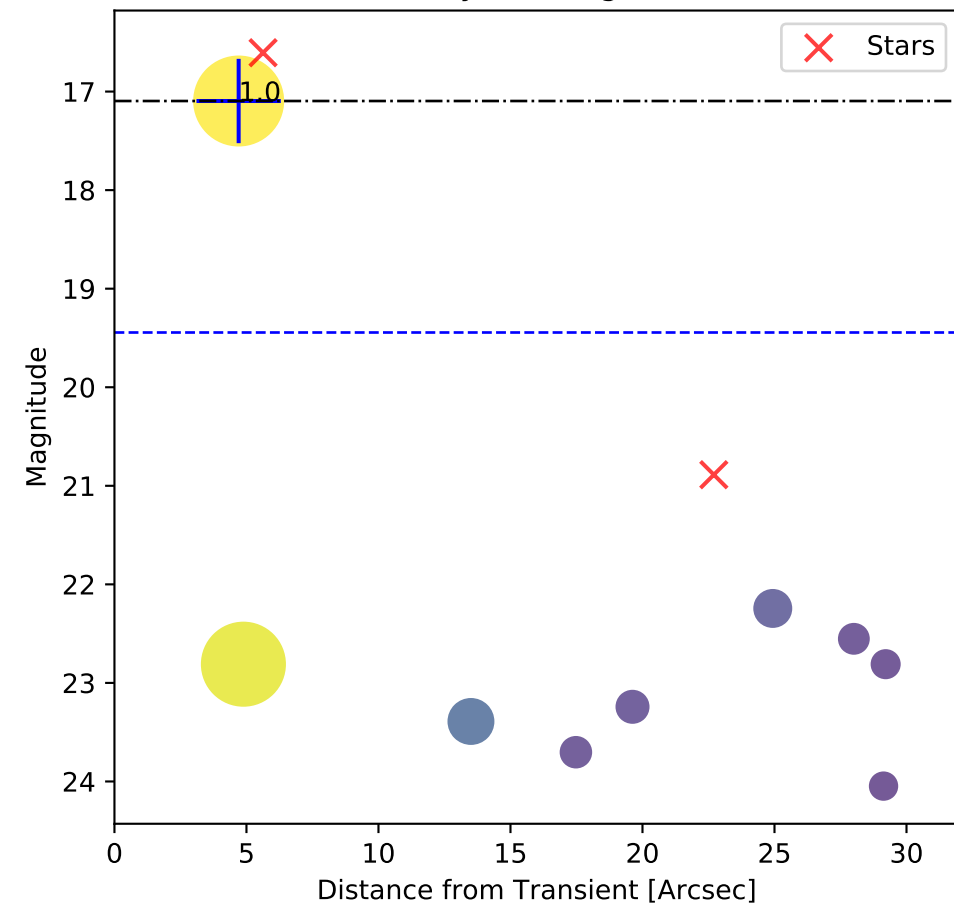


Probability of being a Galaxy



Probability of being the Host



AT2019sfd ZTF19acdubsd 2019-10-07

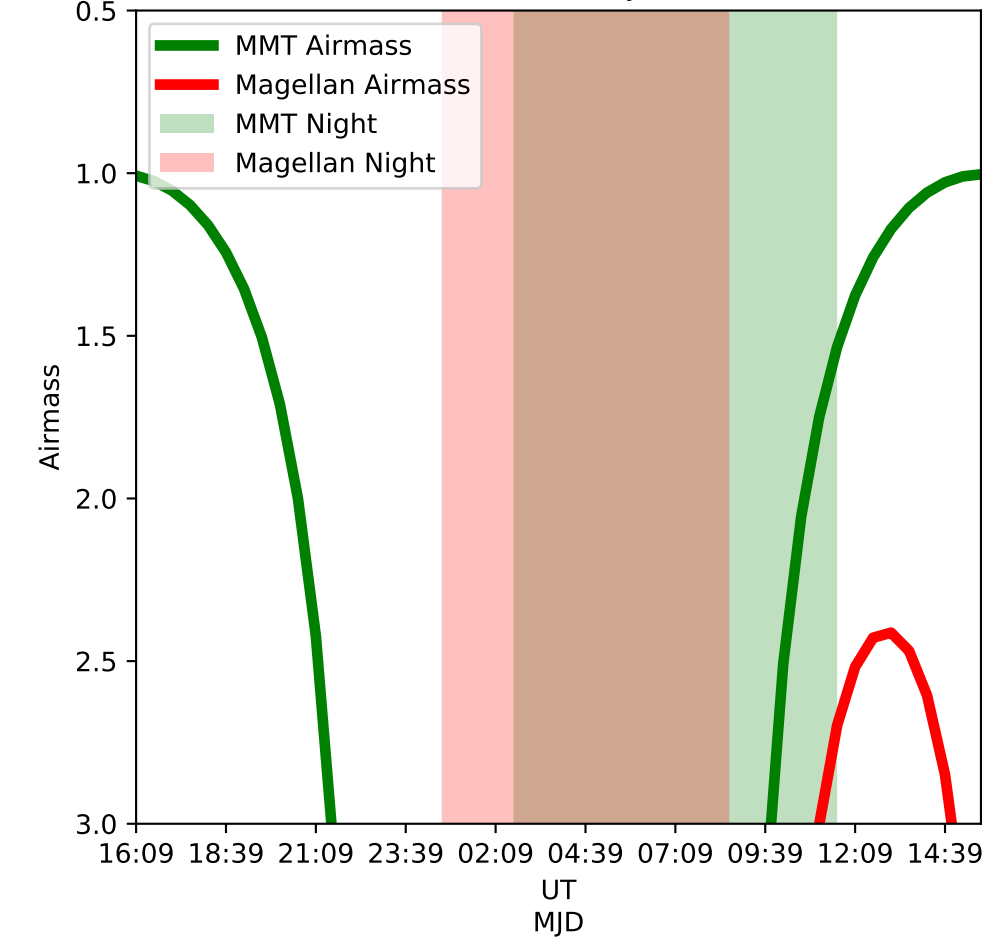
RA = 09:57:22.568 DEC = +36:37:44.17
 149.34403 36.62894
 l = 187.25828 b = 52.186

Filter = g - ZTF
 $\Delta M = 17.56 - 19.44 = -1.89$
 Size = 2.36"
 Separation = 4.7"
 Offset = 2.0 R_e

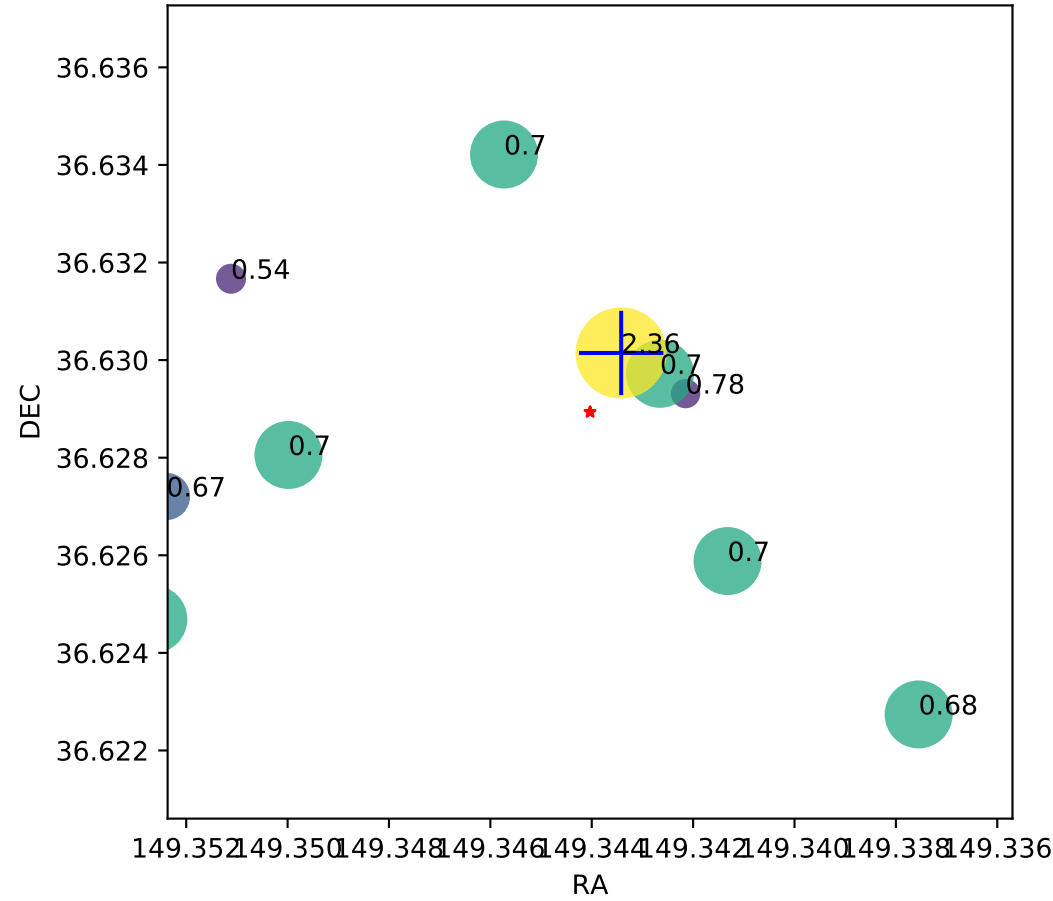
$z = 0.042 \pm 0.008$ (SDSS)
 $z = 0.051$ [nan] (NED)
 $z = 0.051$ (Simbad)
 Abs. Mag = -17.42

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

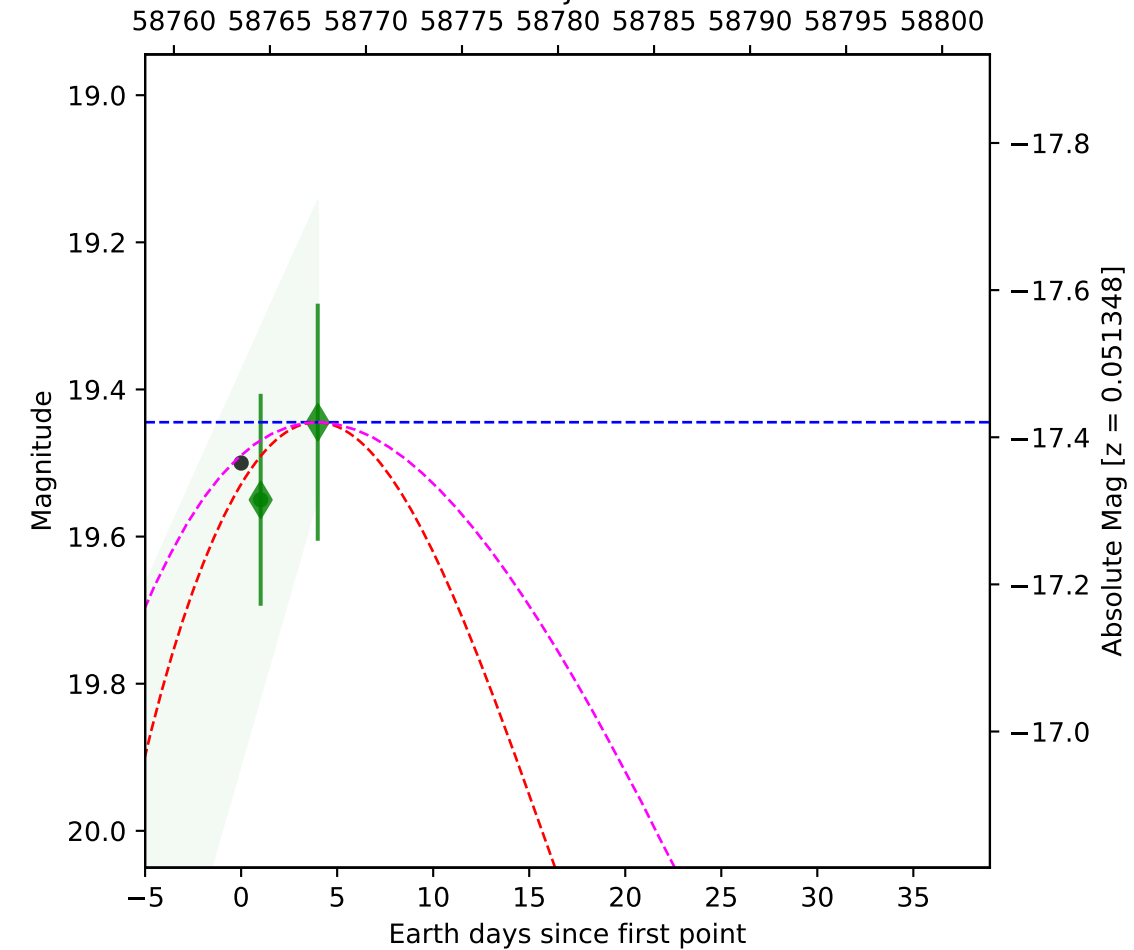
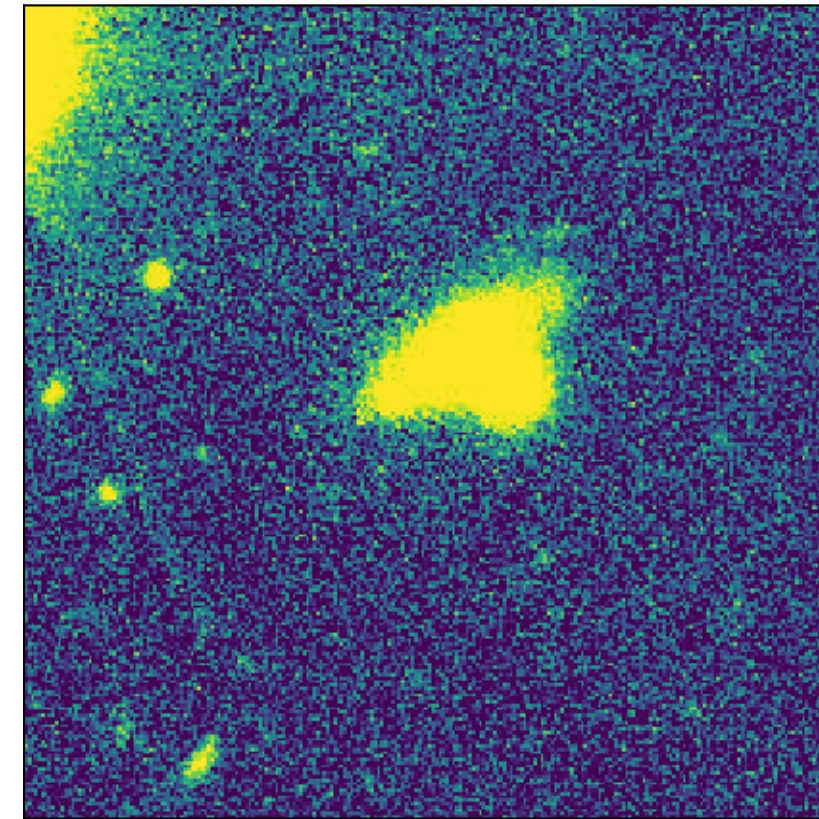
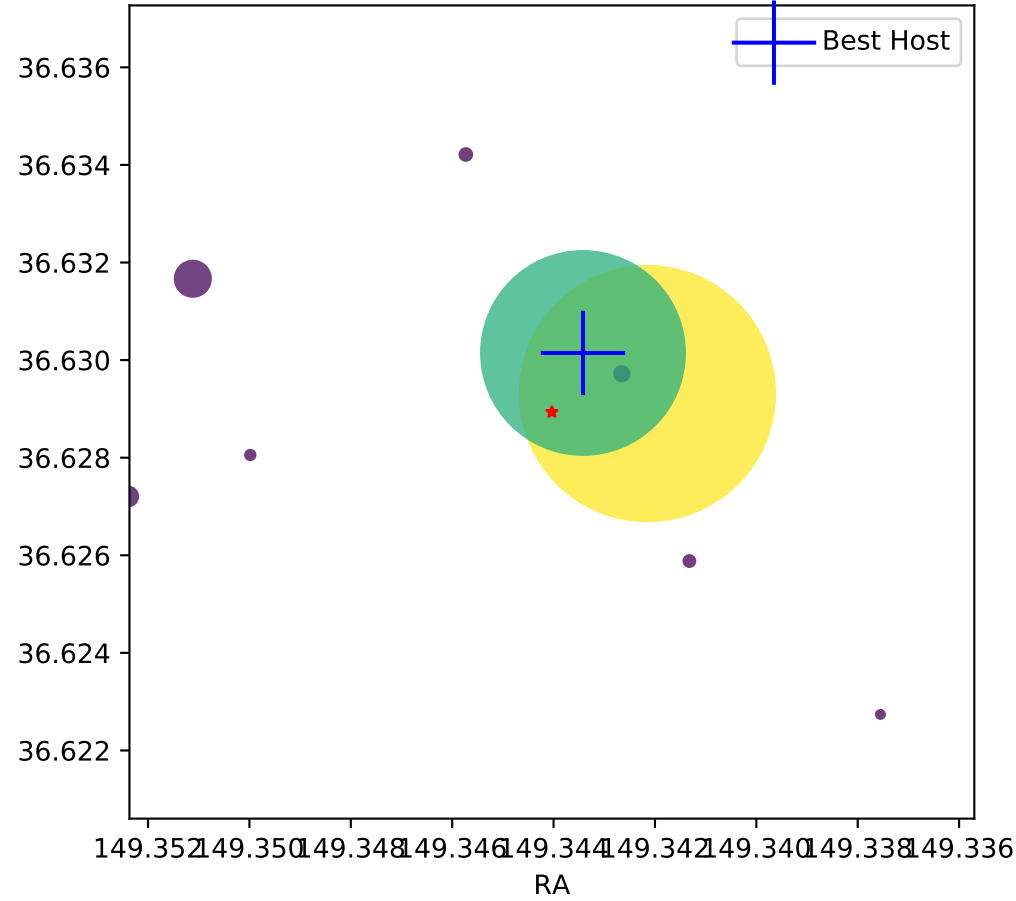
UT = 2019-10-14 MJD = 58770.8



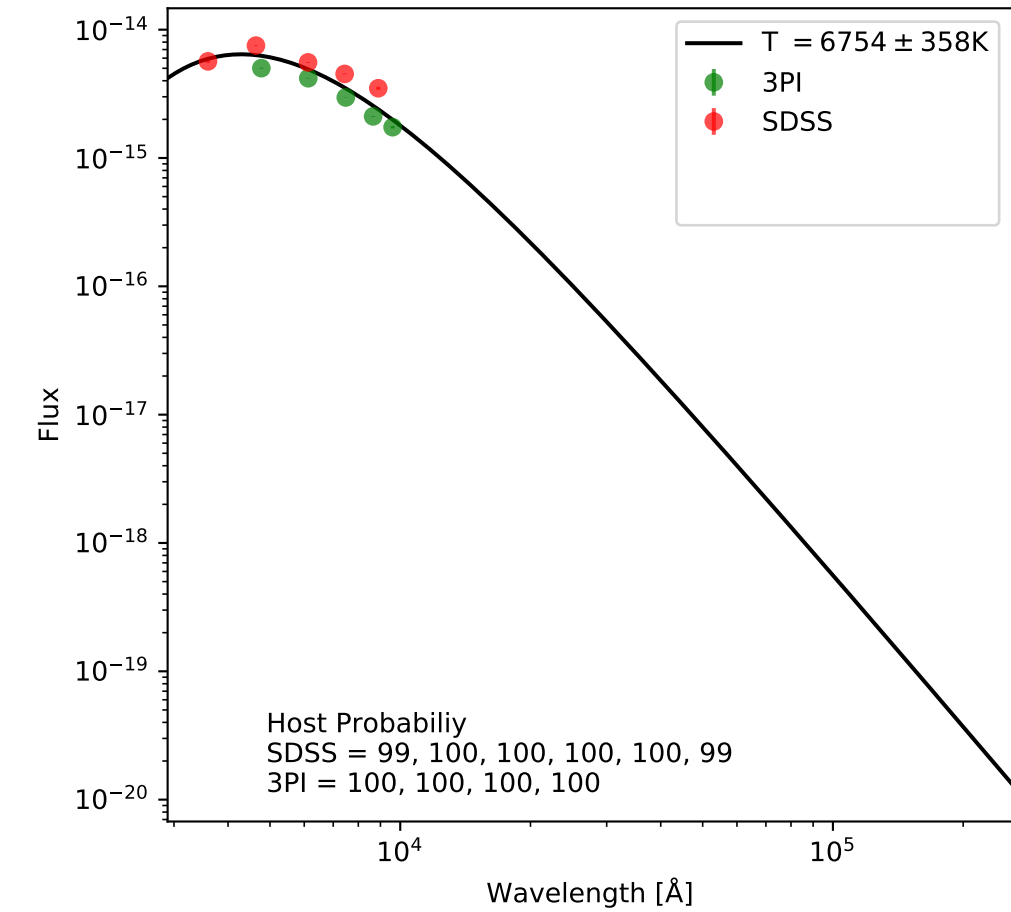
Probability of being a Galaxy (Size)



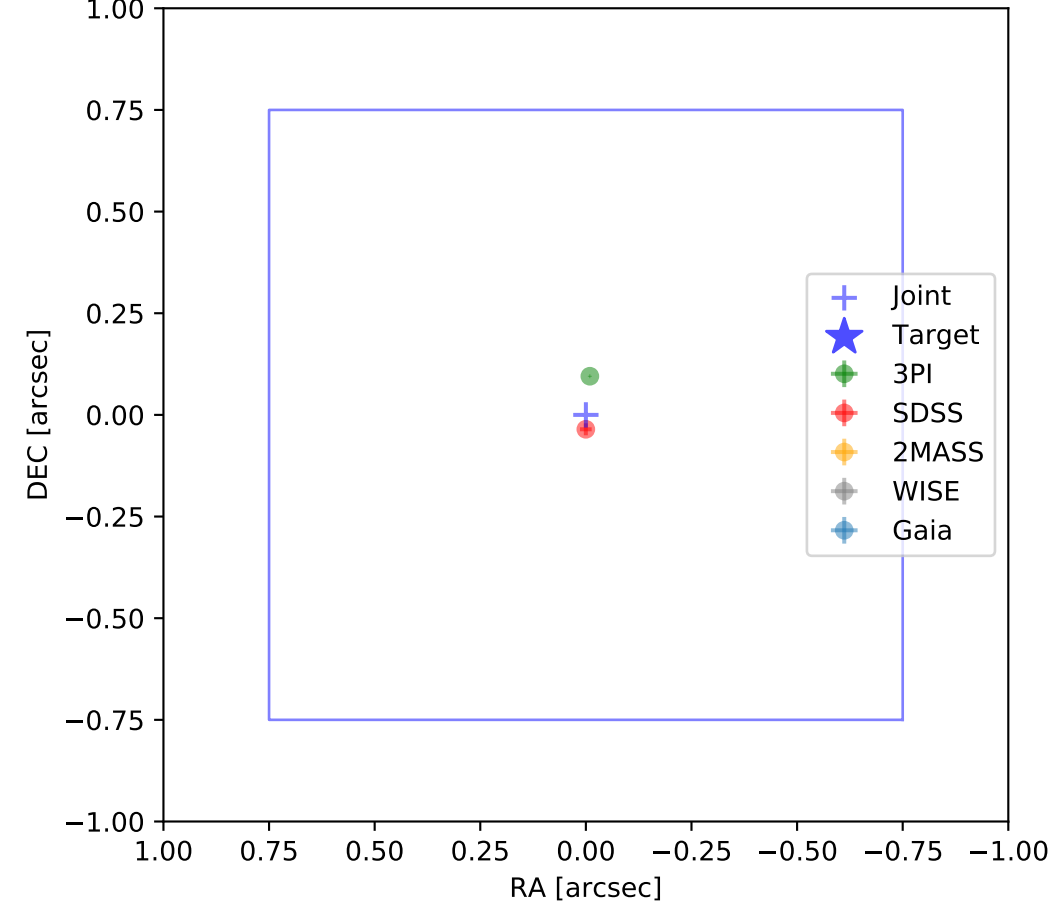
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● --
 ● g