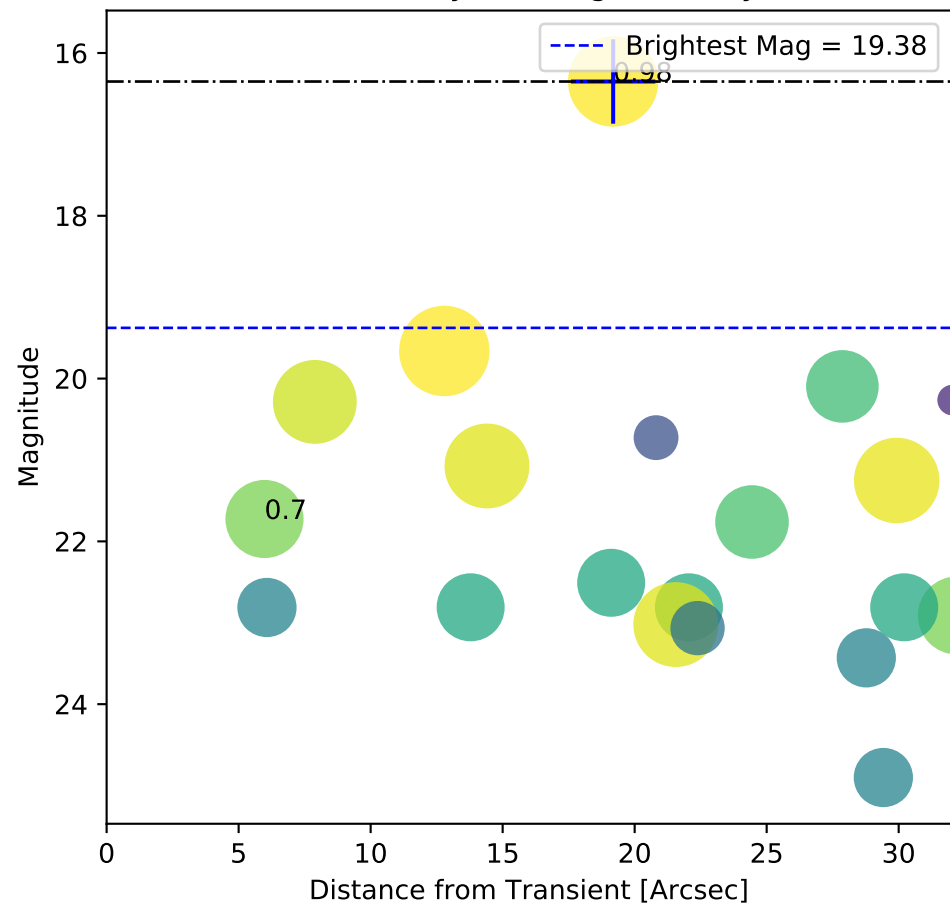
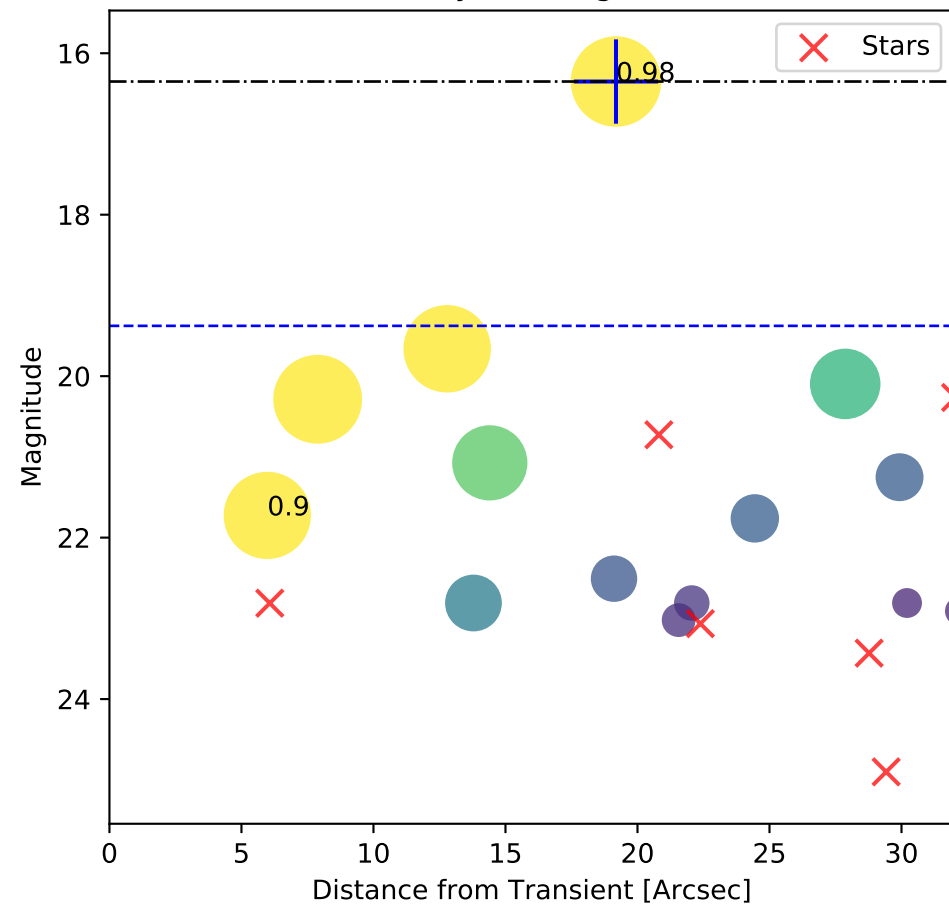


Probability of being a Galaxy



Probability of being the Host



AT2019pae ZTF19abqmun 2019-08-20

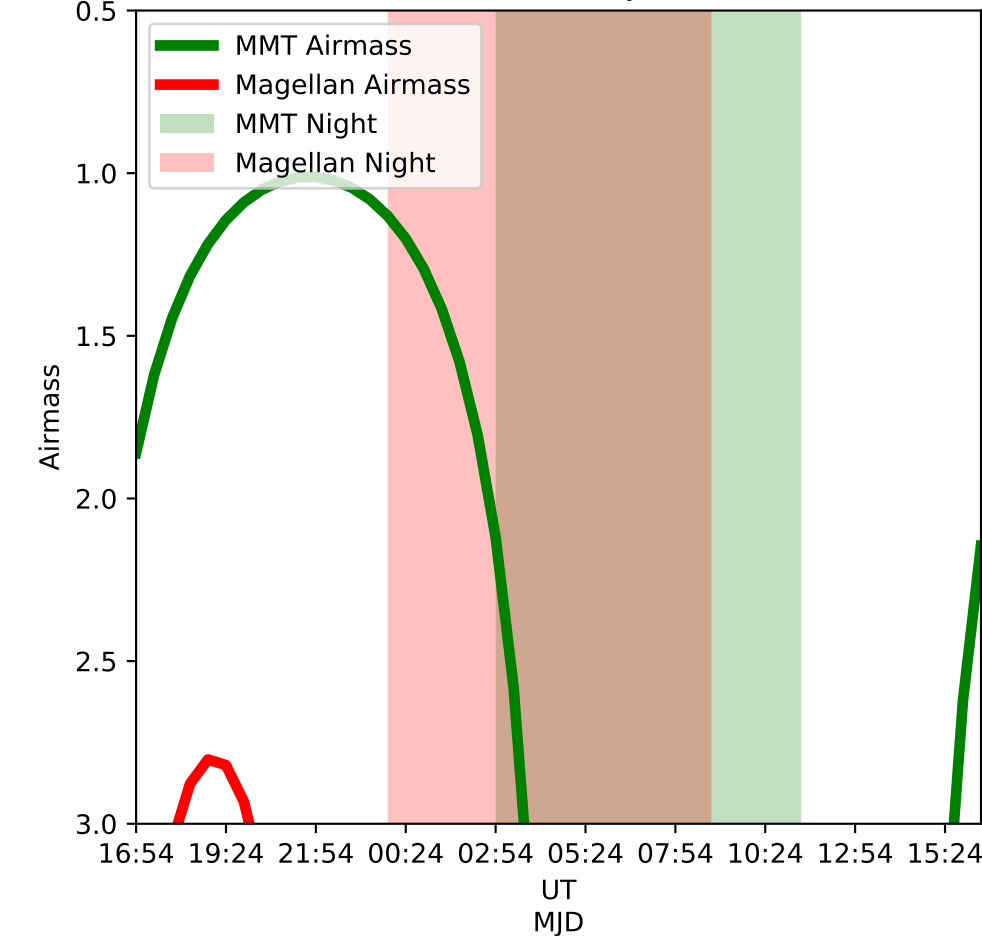
RA = 13:55:28.8 DEC = +40:12:36
 208.87 40.21
 l = 81.64237 b = 71.38493

Filter = g - ZTF
 $\Delta M = 17.55 - 19.38 = -1.83$
 Size = 1.57"
 Separation = 19.19"
 Offset = 12.26 R_e

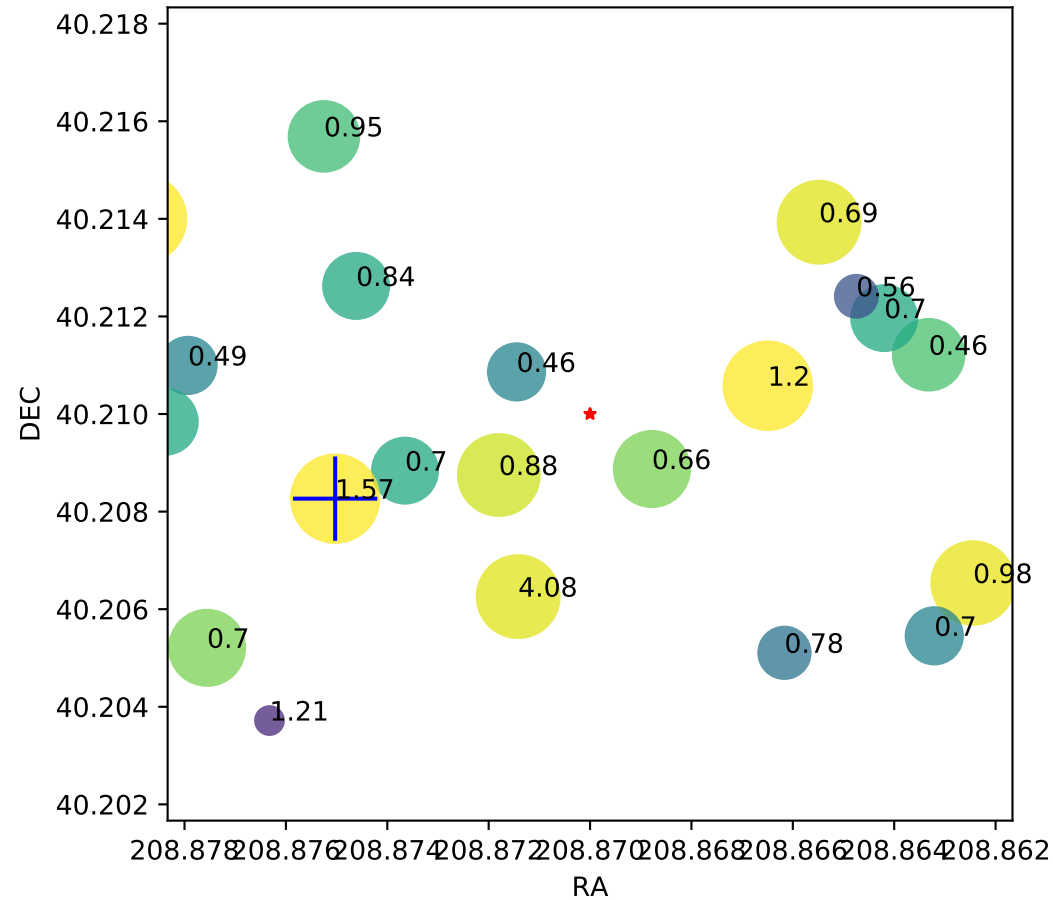
$z = 0.087 \pm 0.014$ (SDSS)
 $z = 0.106$ [nan] (NED)
 Abs. Mag = -19.14

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

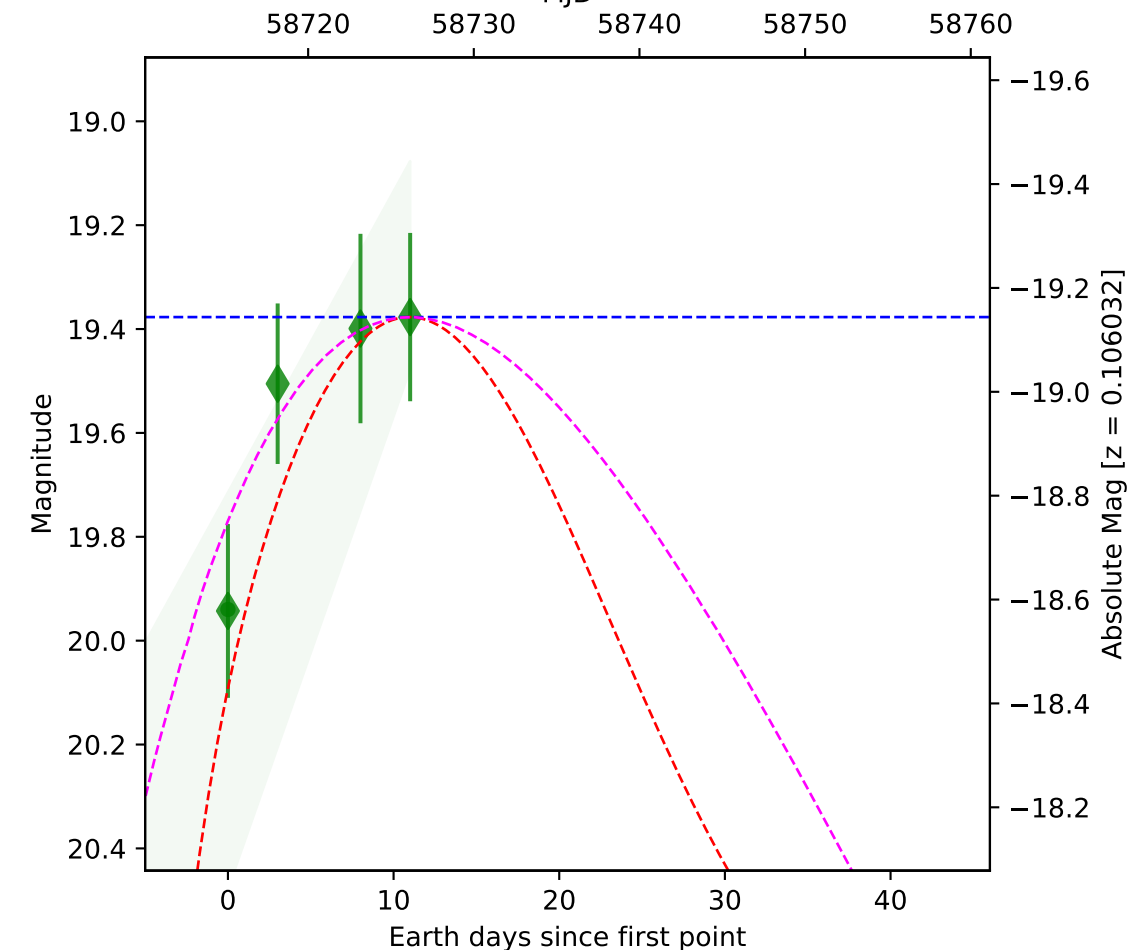
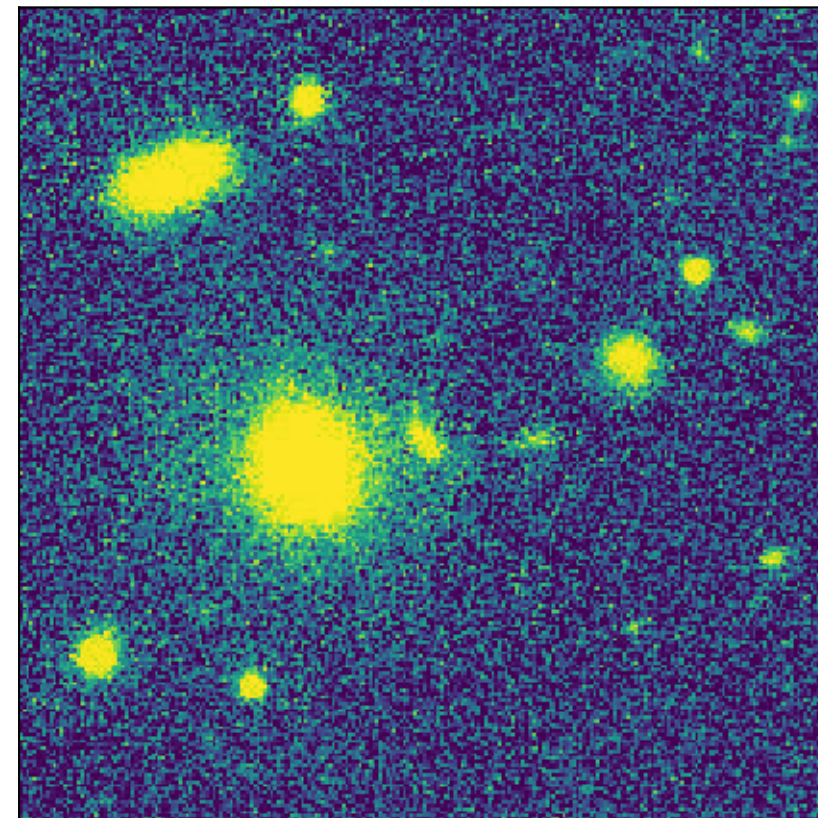
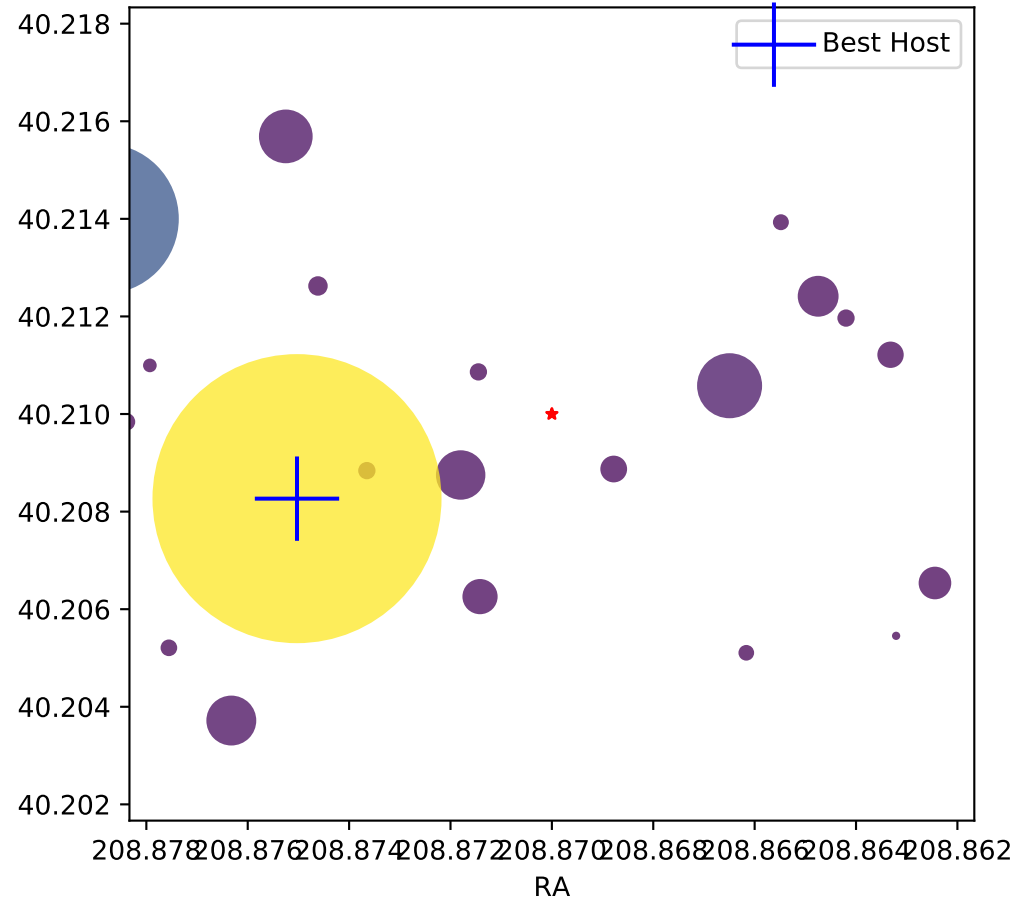
UT = 2019-09-13 MJD = 58739.7



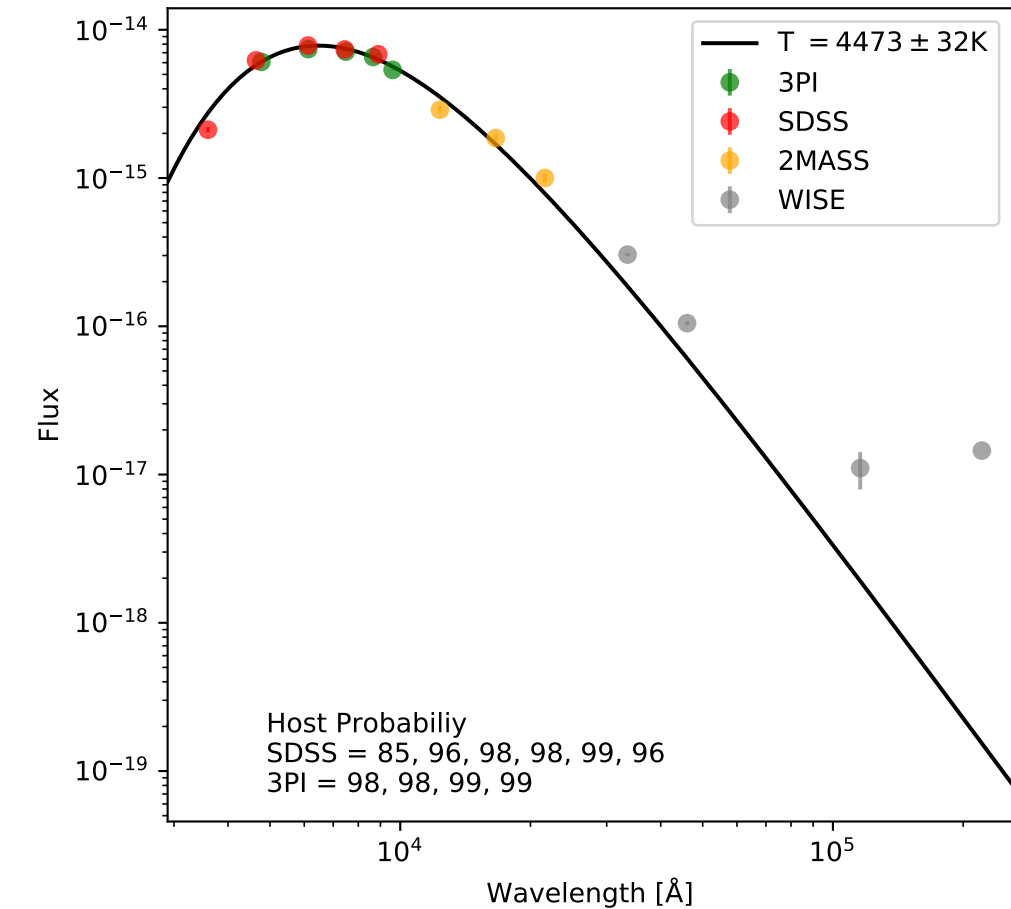
Probability of being a Galaxy (Size)



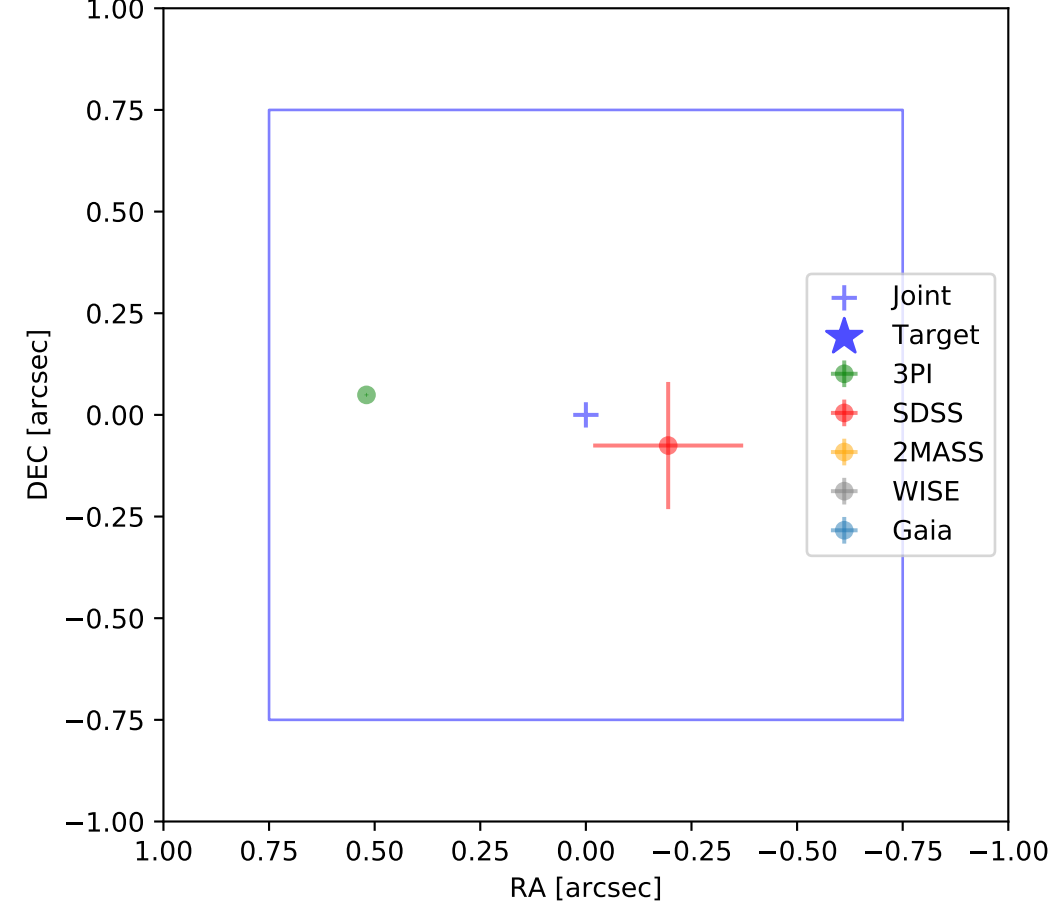
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g