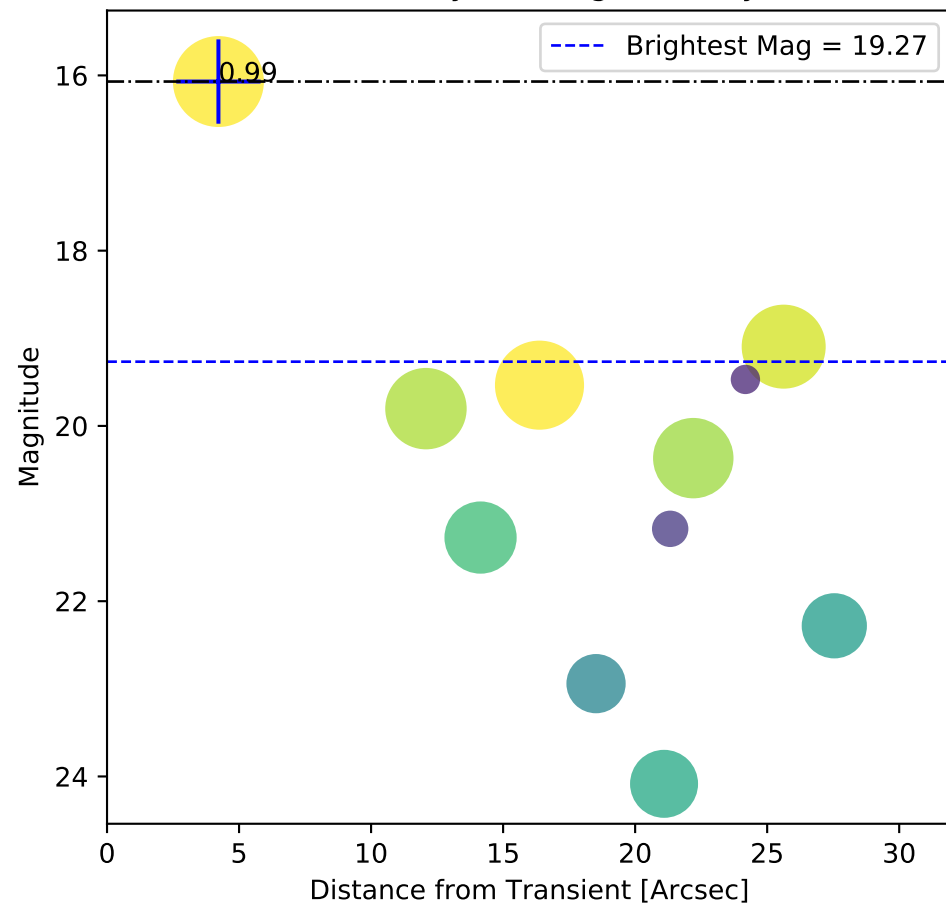
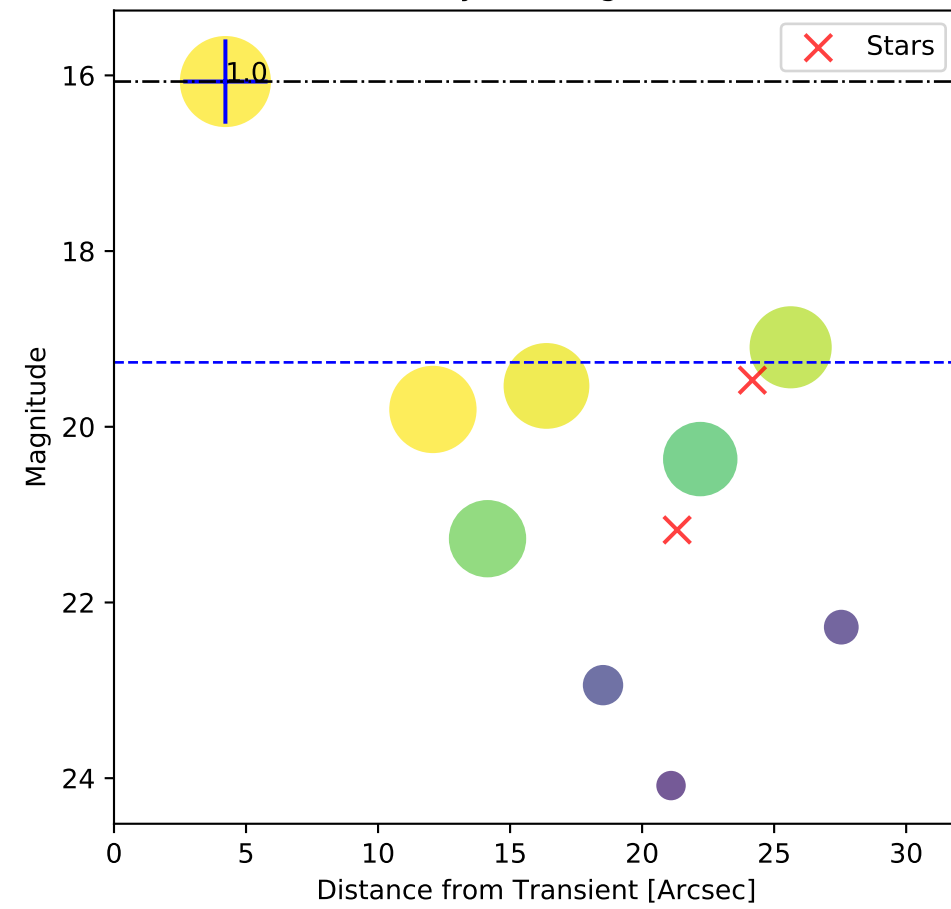


Probability of being a Galaxy



Probability of being the Host



AT2019xmb ZTF19acukayi 2019-11-24

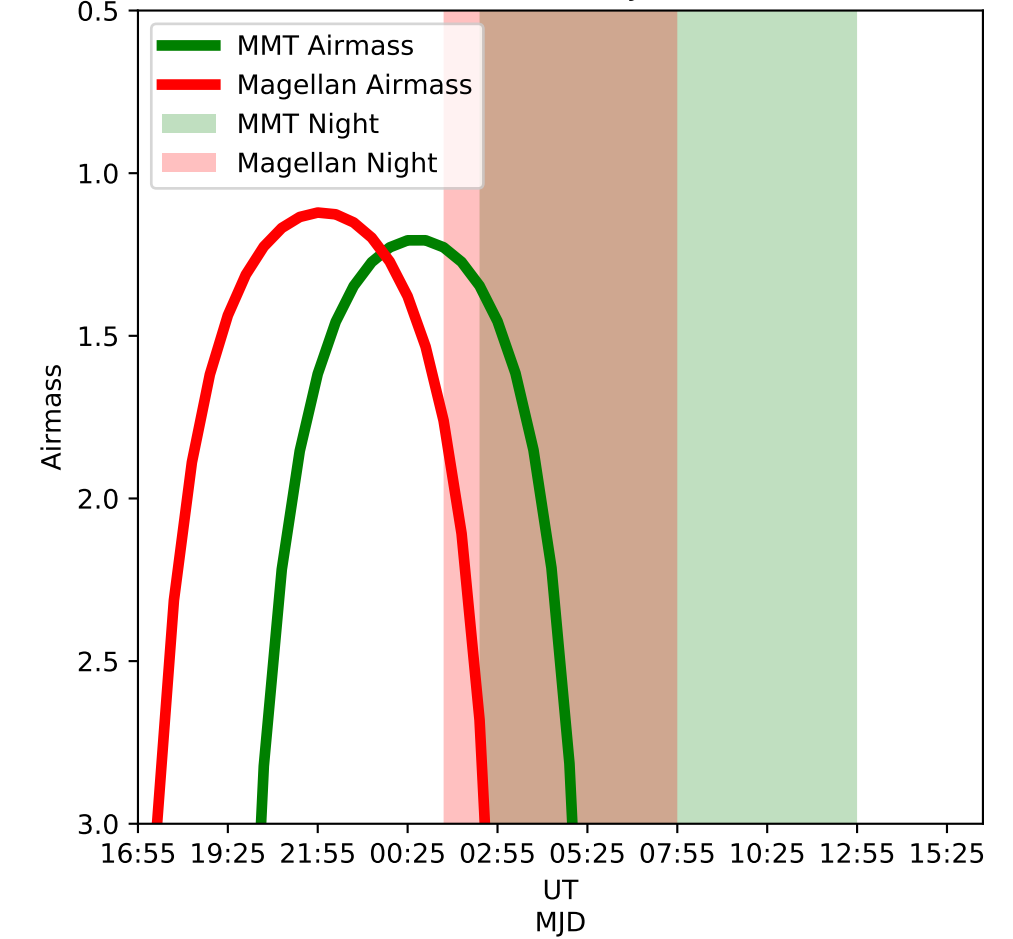
RA = 00:31:17.179 DEC = -02:15:16.54
 7.82158 -2.25459
 l = 111.10014 b = -64.66241

Filter = r - ZTF
 $\Delta M = 16.52 - 19.27 = -2.75$
 Size = 2.45"
 Separation = 4.22"
 Offset = 1.72 R_e

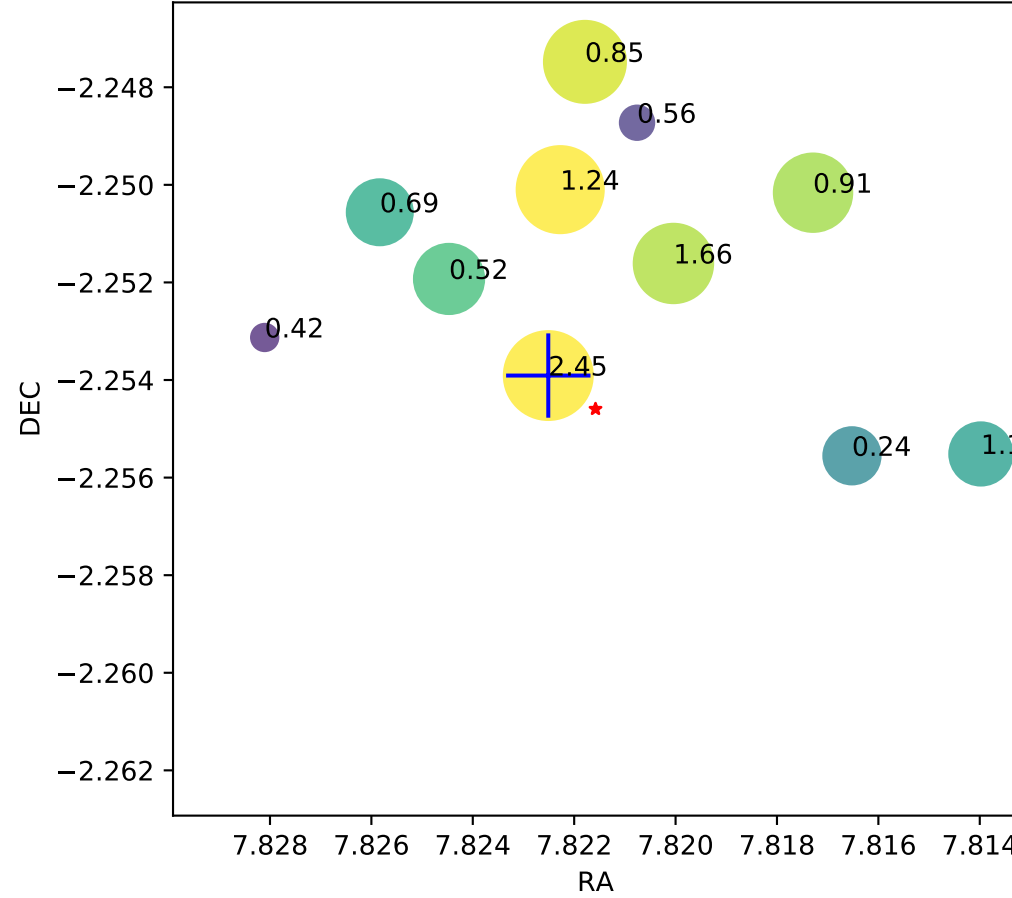
$z = 0.124 \pm 0.01$ (SDSS)
 $z = 0.132$ [nan] (NED)
 $z = 0.132$ (Simbad)
 Abs. Mag = -19.76

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

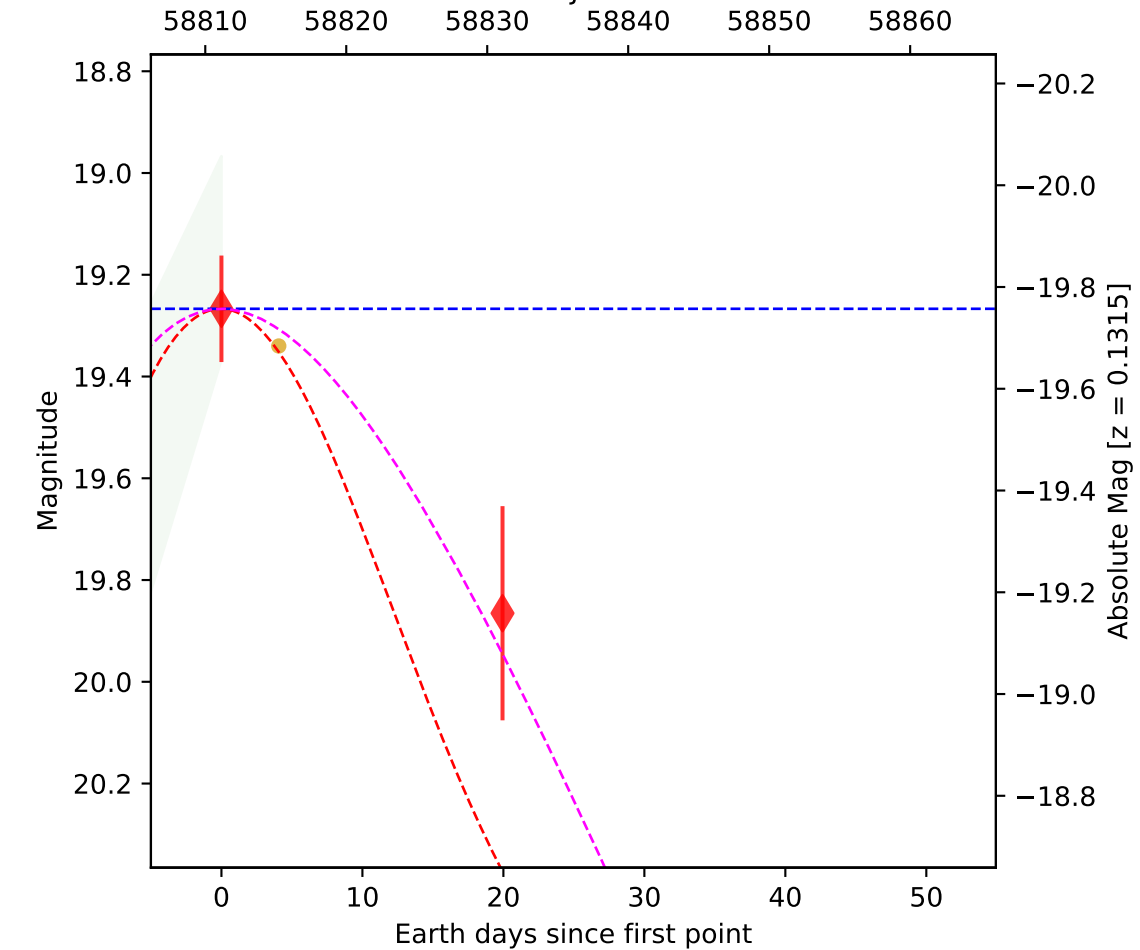
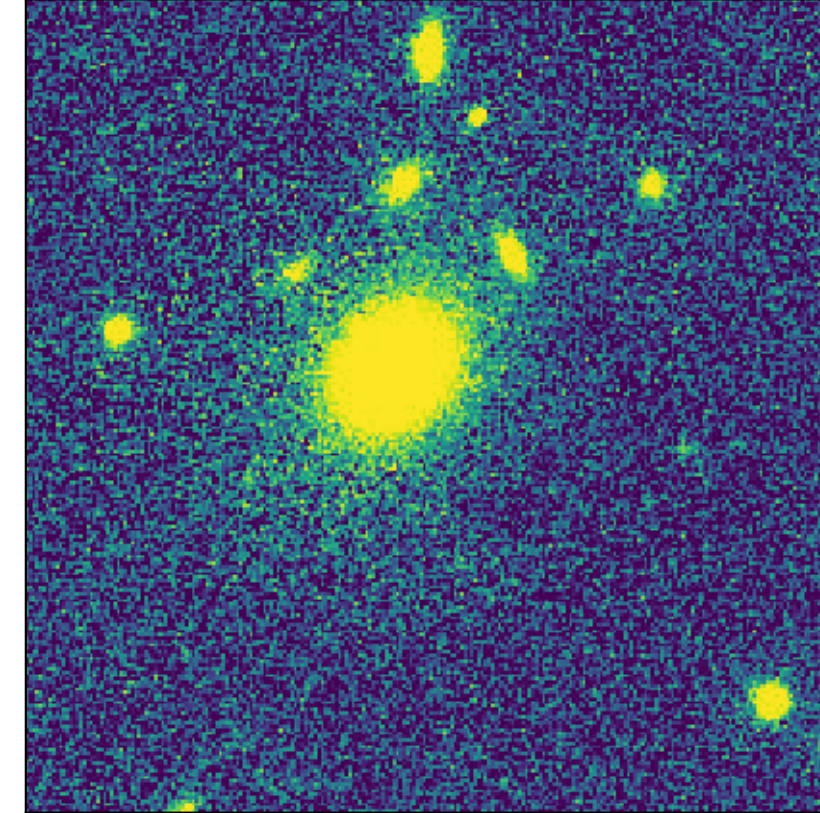
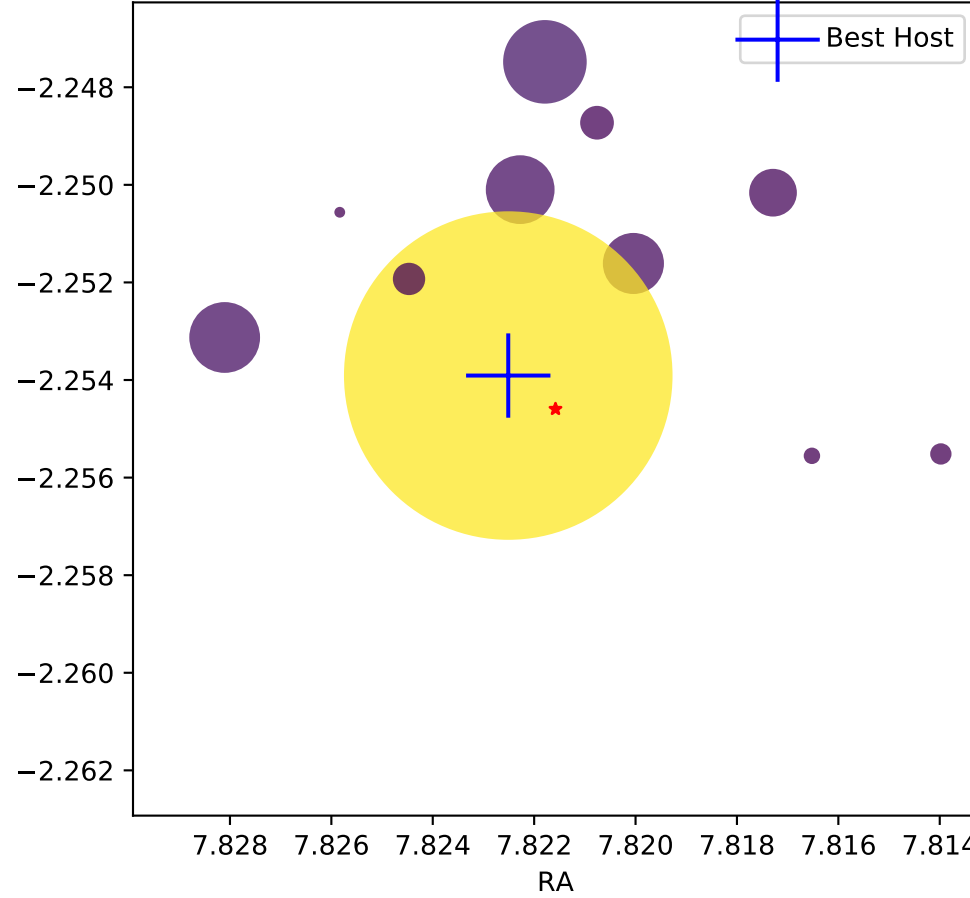
UT = 2020-01-07 MJD = 58855.6



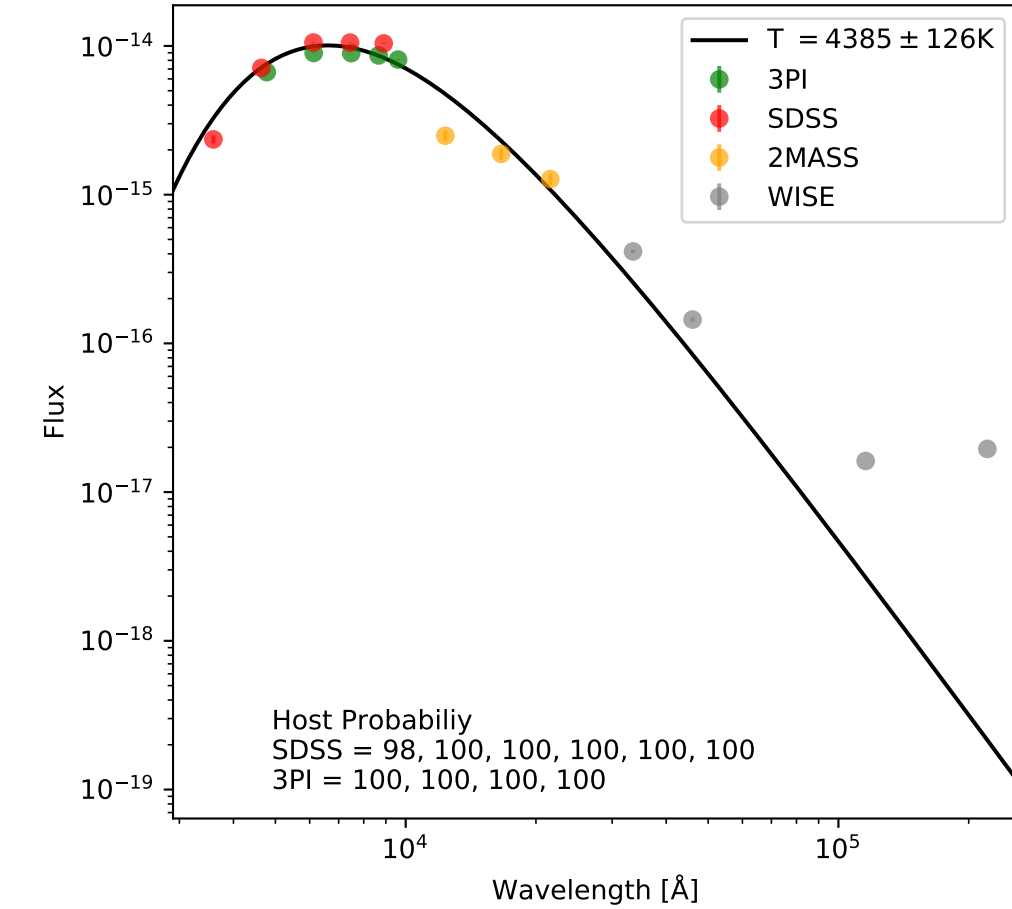
Probability of being a Galaxy (Size)



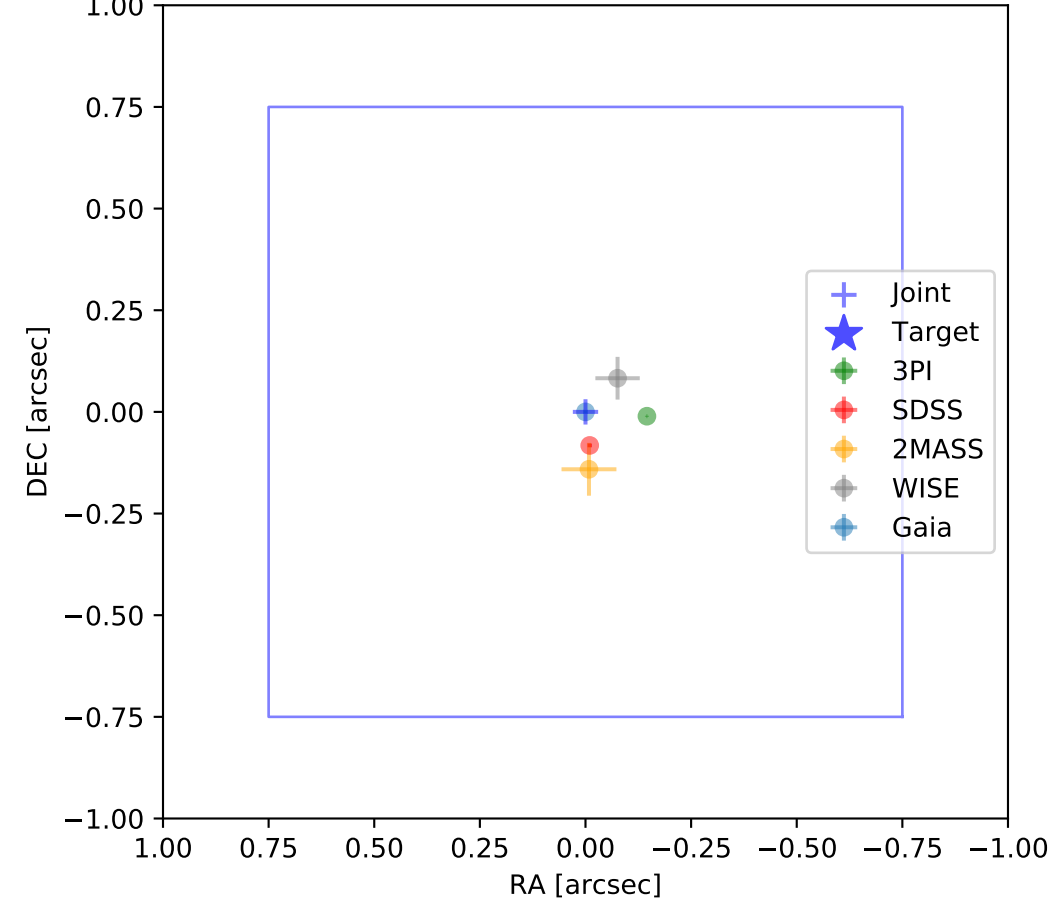
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● r
 ● w