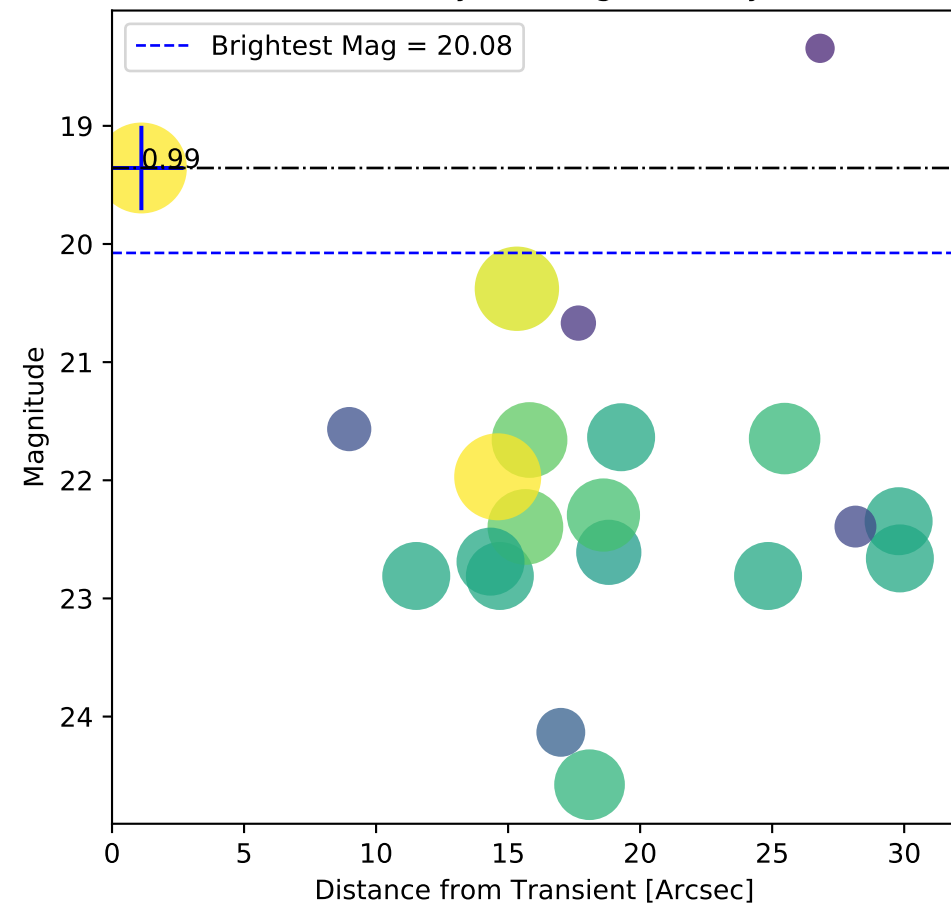
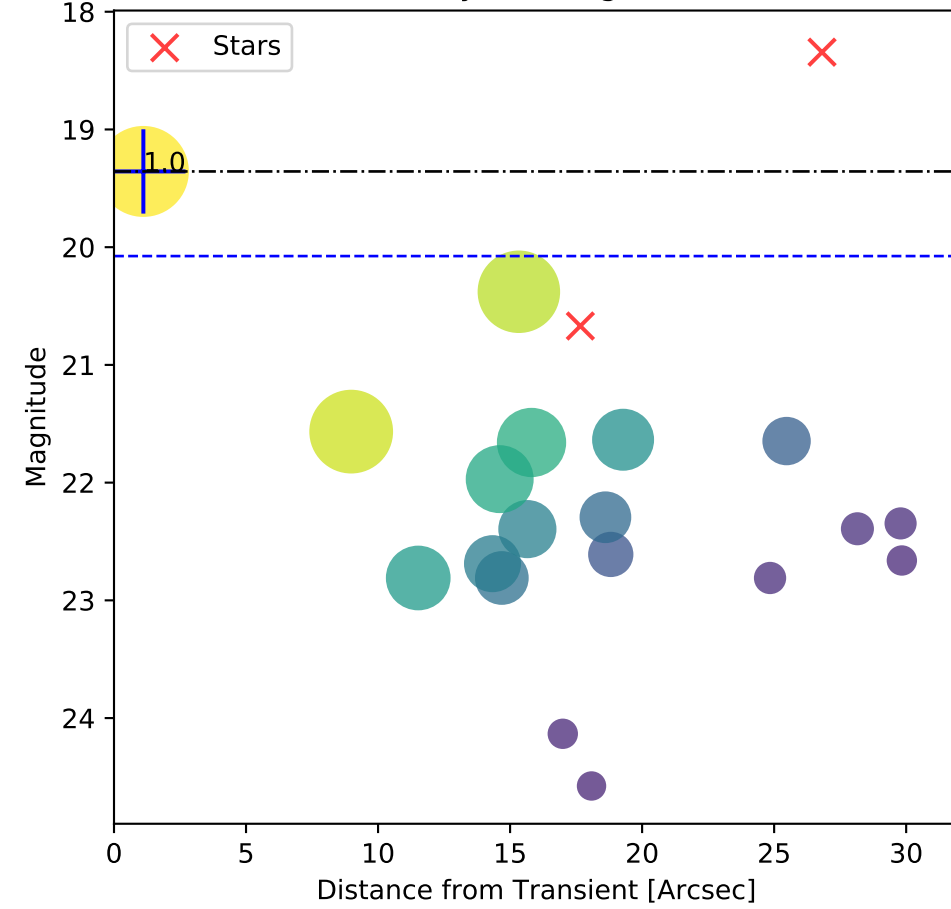


Probability of being a Galaxy



Probability of being the Host



AT2019sxu ZTF19acgfsjs 2019-10-20

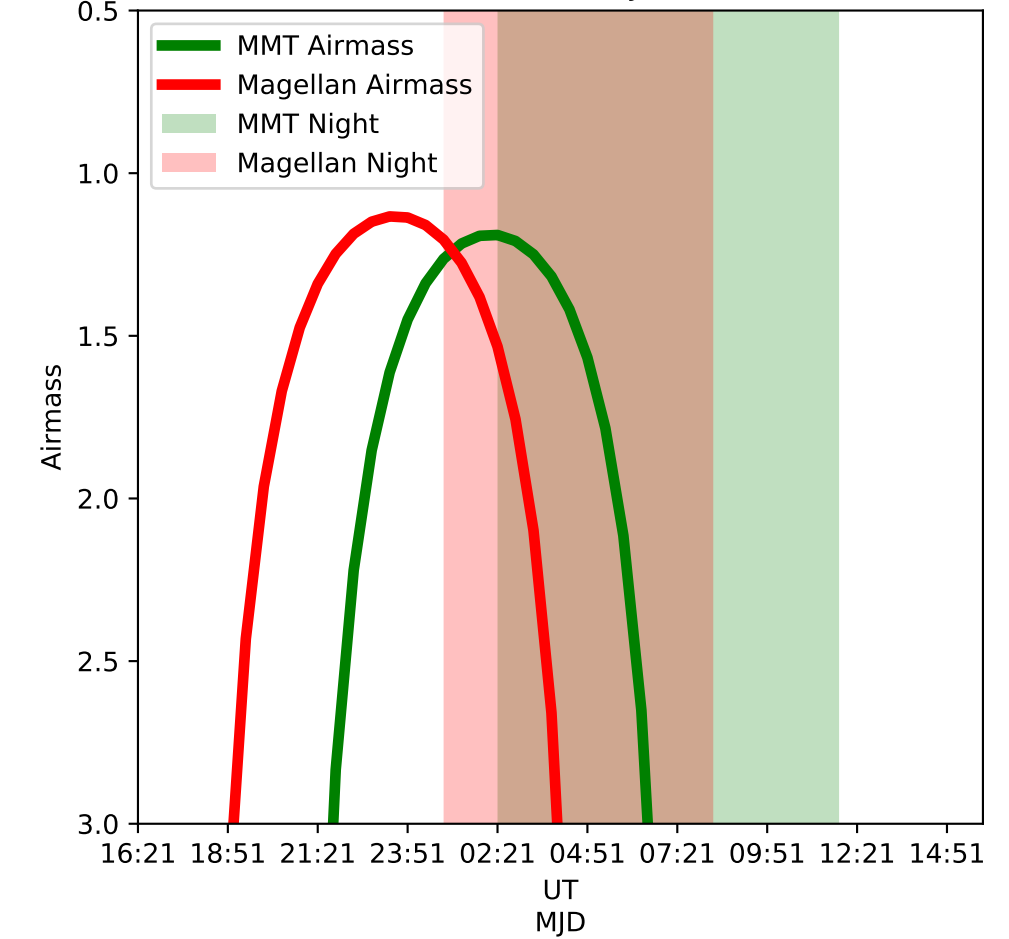
RA = 21:29:25.8768 DEC = -01:07:30.684
 322.35782 -1.12519
 l = 52.3856 b = -35.09453

Filter = r - ZTF
 $\Delta M = 19.81 - 20.08 = -0.27$
 Size = 1.31"
 Separation = 1.11"
 Offset = 0.85 R_e

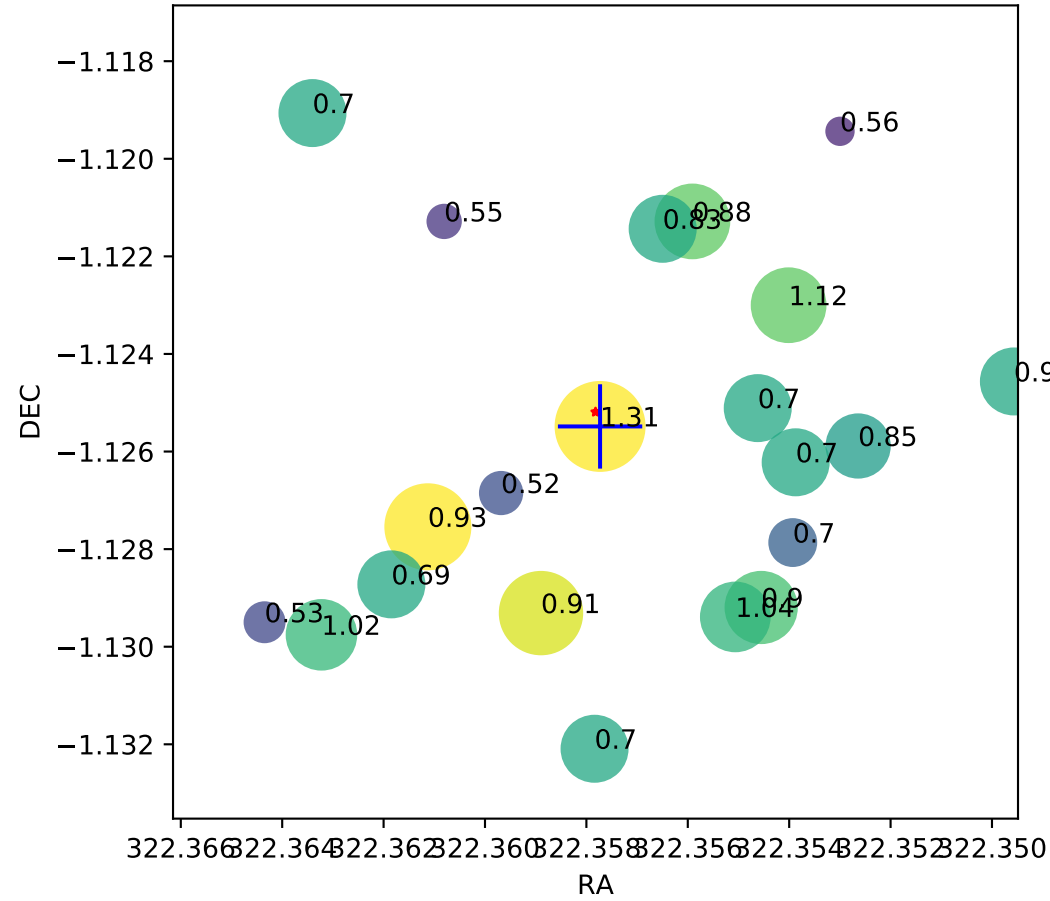
$z = 0.183 \pm 0.041$ (SDSS)
 Abs. Mag = -19.74

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

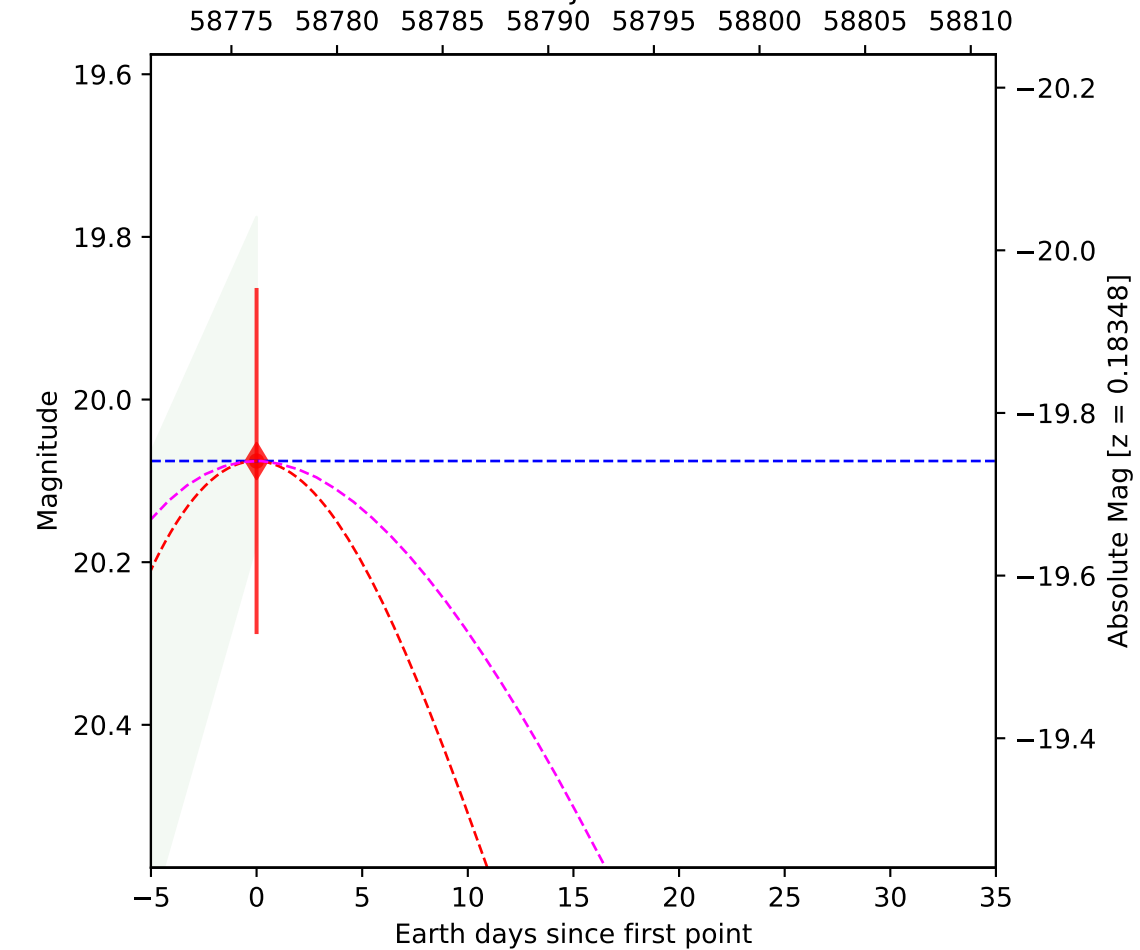
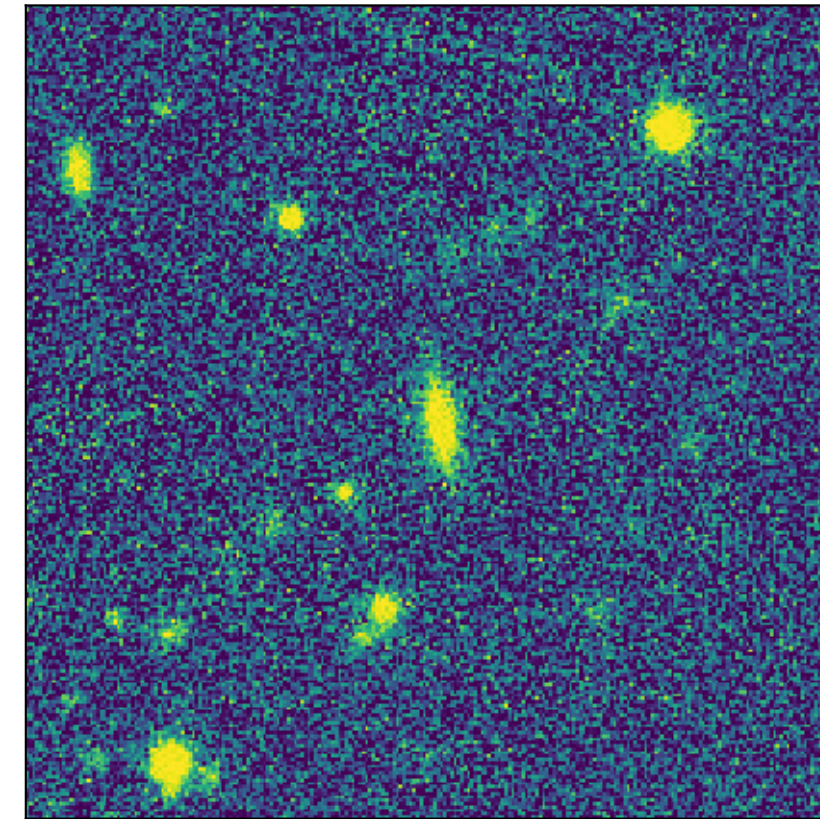
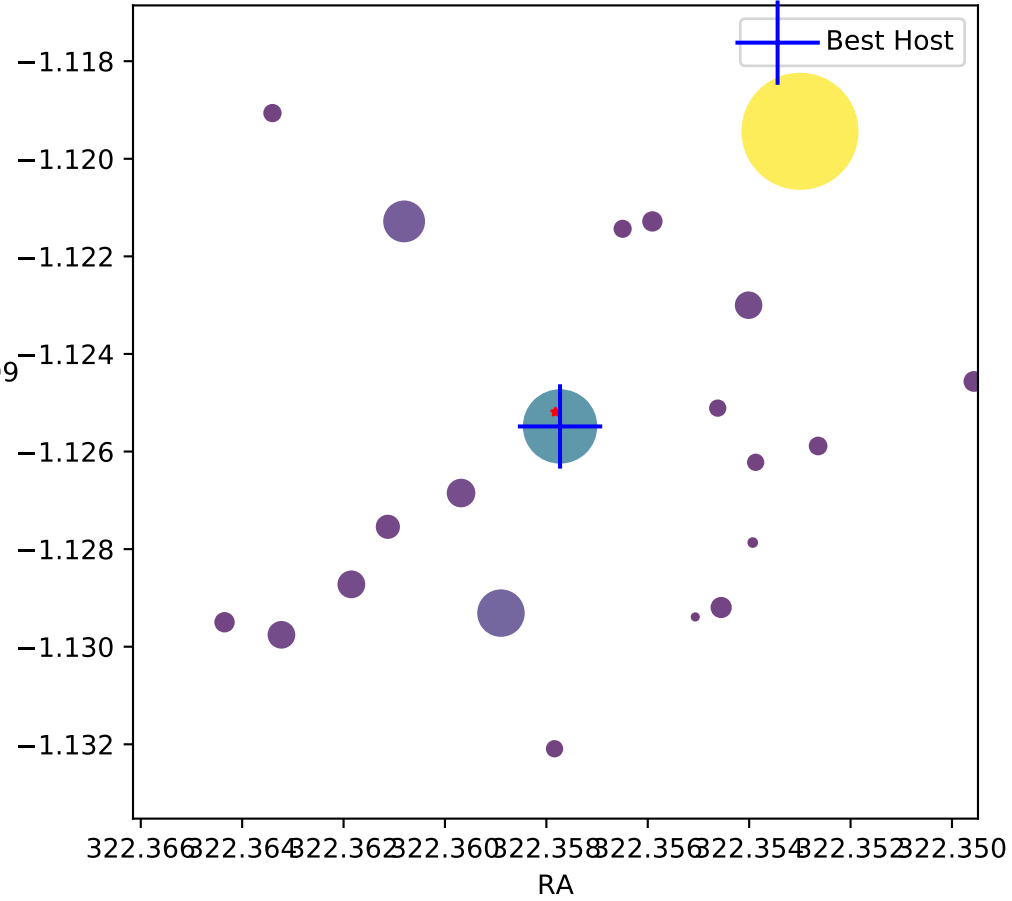
UT = 2019-10-30 MJD = 58786.9



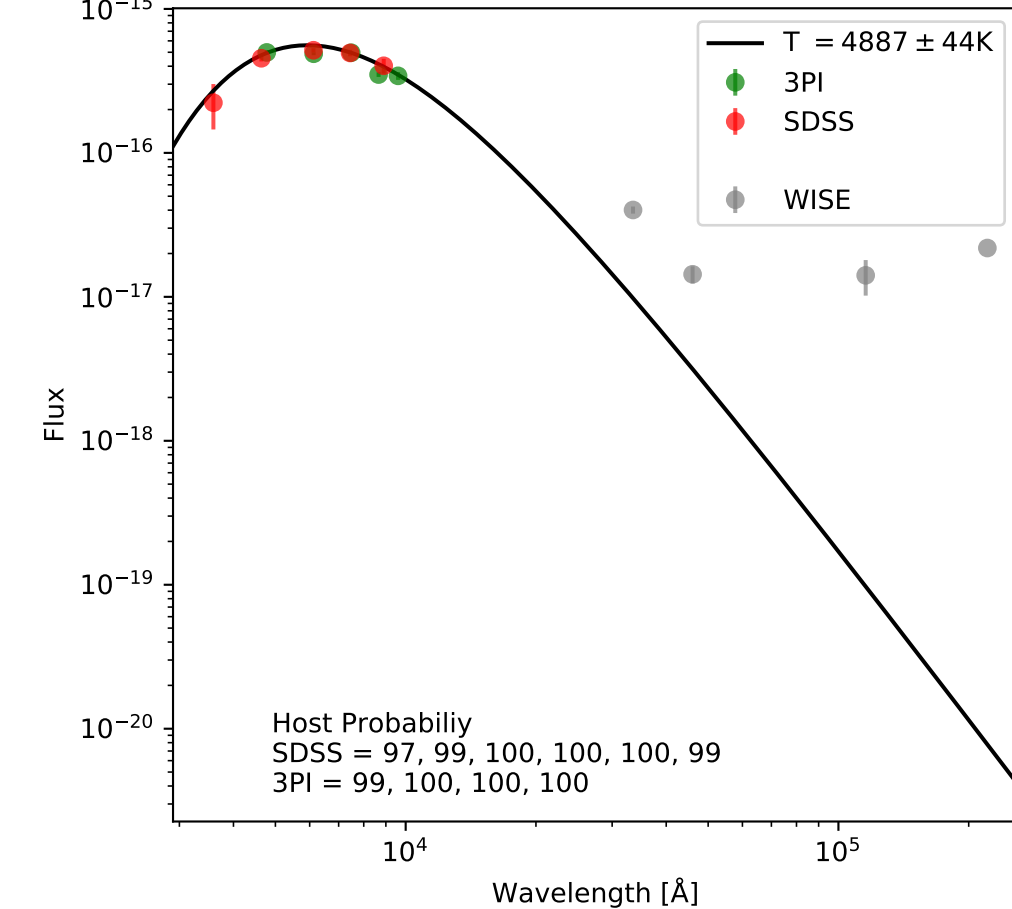
Probability of being a Galaxy (Size)



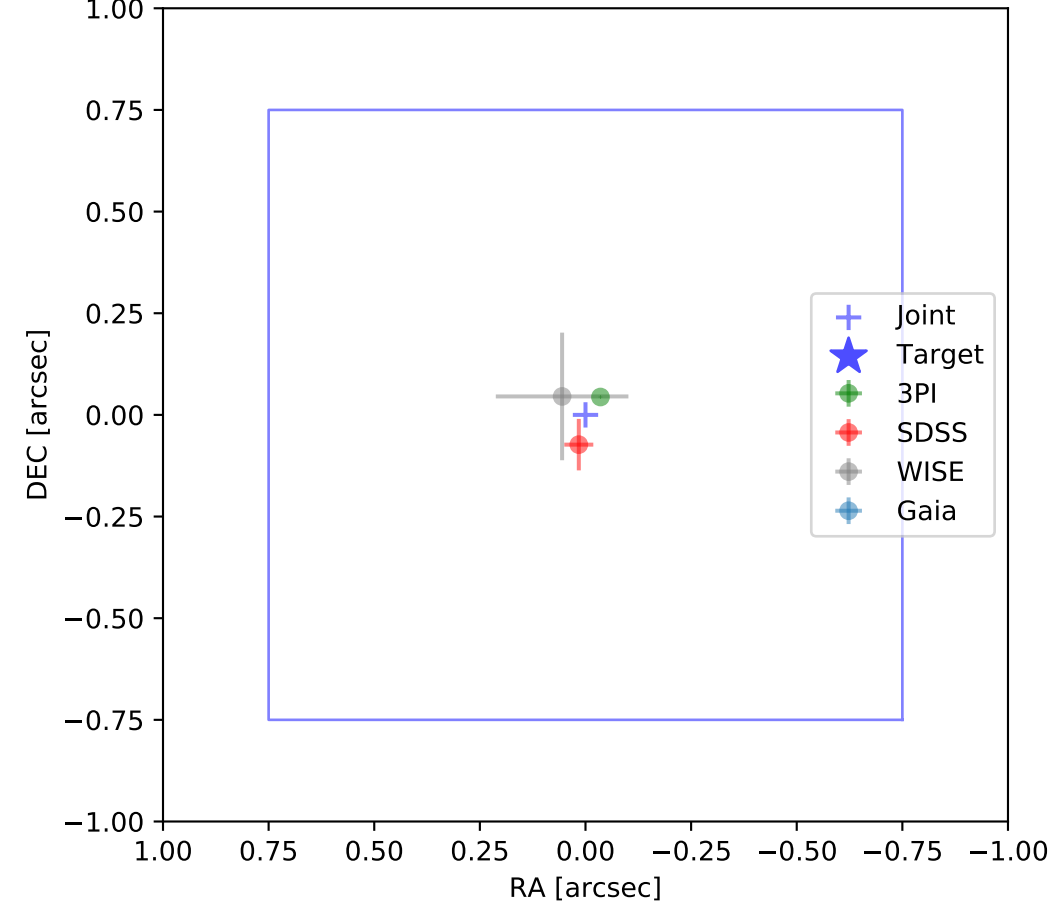
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● r