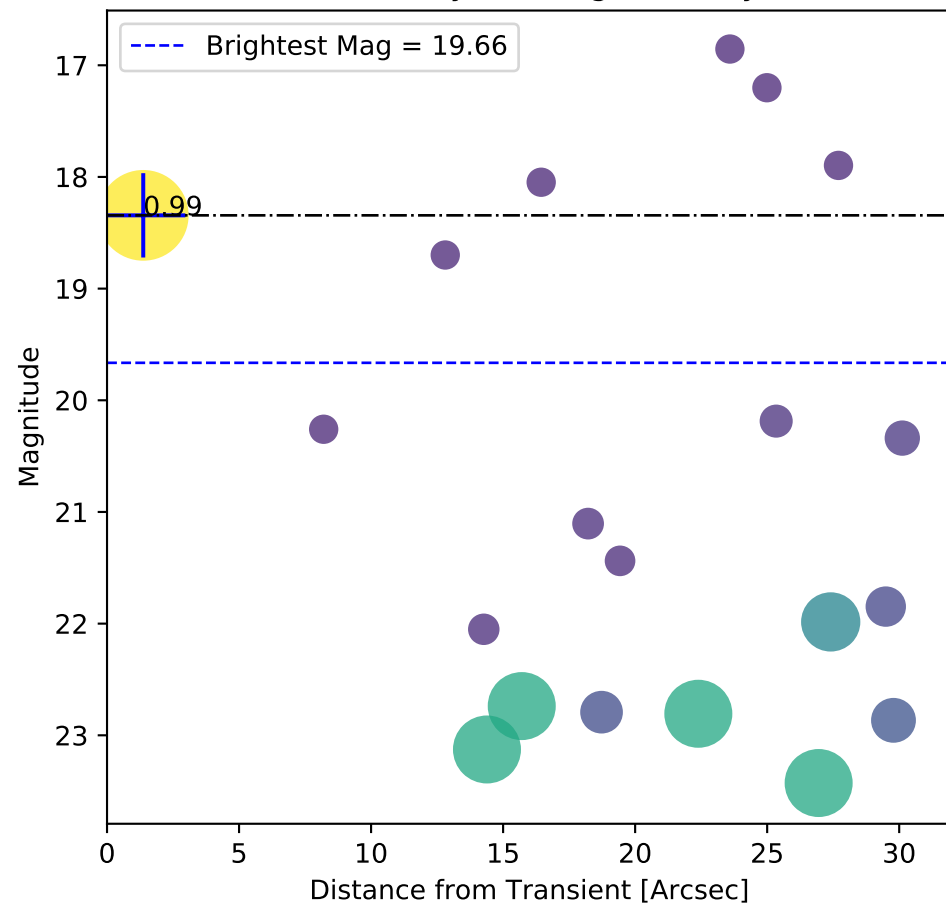
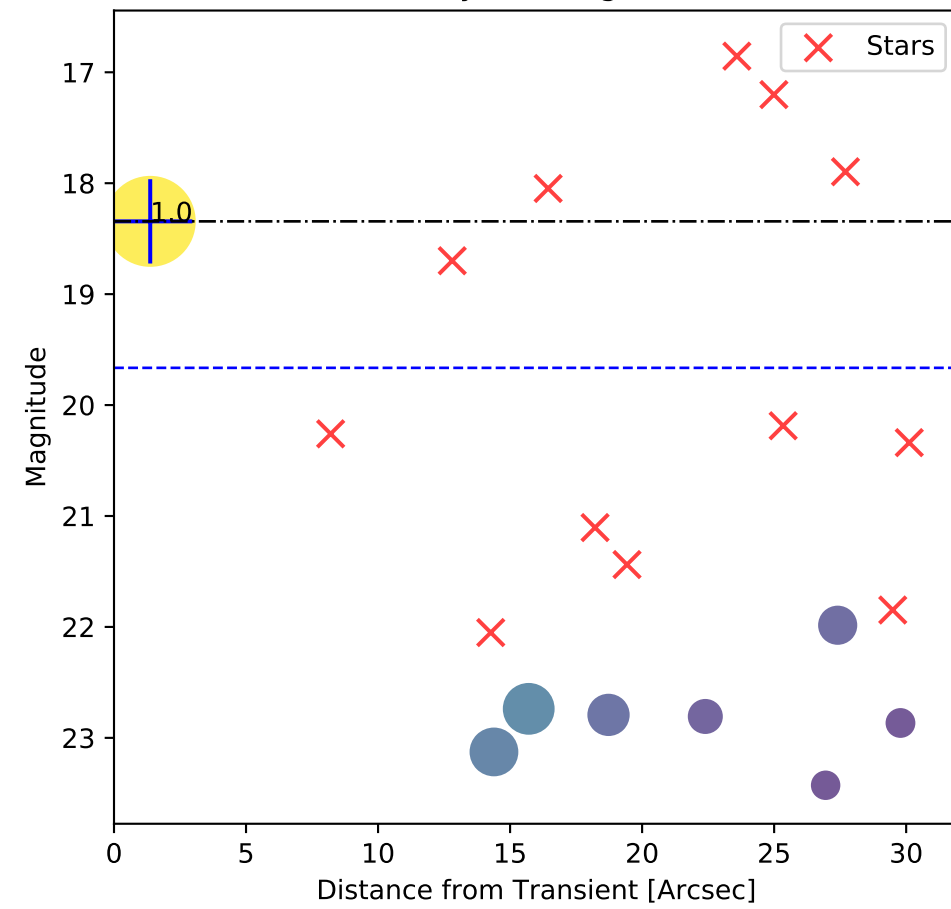


Probability of being a Galaxy



Probability of being the Host



AT2019szs ZTF19acgtoe 2019-10-20

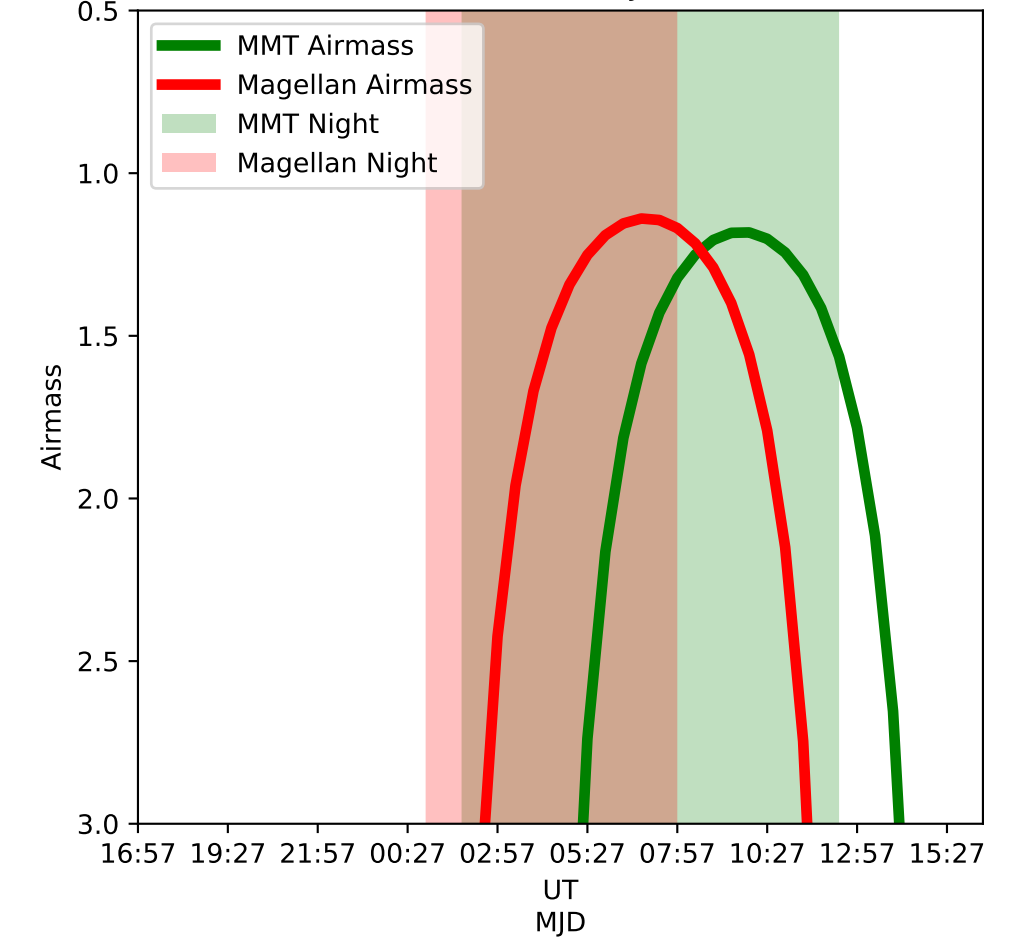
RA = 06:07:55.176 DEC = -00:23:47.04
 91.9799 -0.3964
 l = 208.28002 b = -9.85363

Filter = r - ZTF
 $\Delta M = 18.82 - 19.66 = -0.84$
 Size = 2.03"
 Separation = 1.37"
 Offset = 0.67 R_e

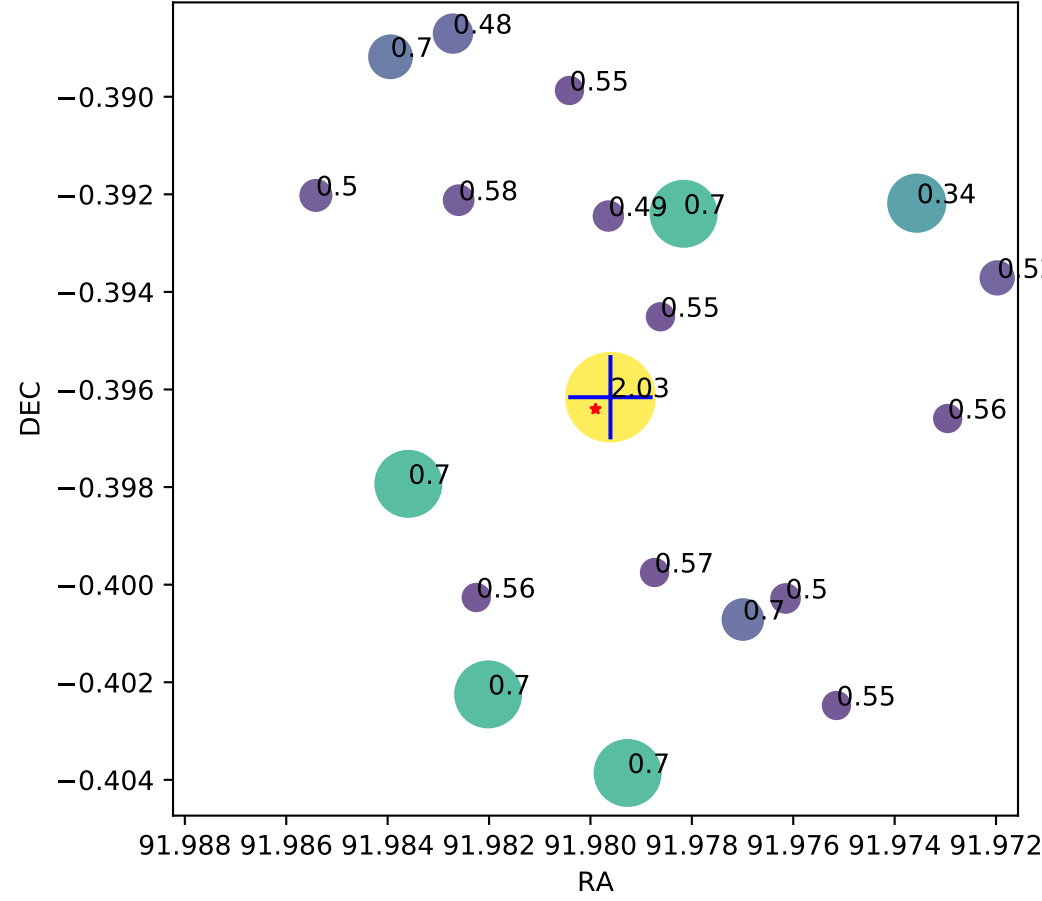
$z = 0.037 \pm 0.015$ (SDSS)
 Abs. Mag = -16.44

Galaxy (SDSS)
 Infrared source (NED)
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0

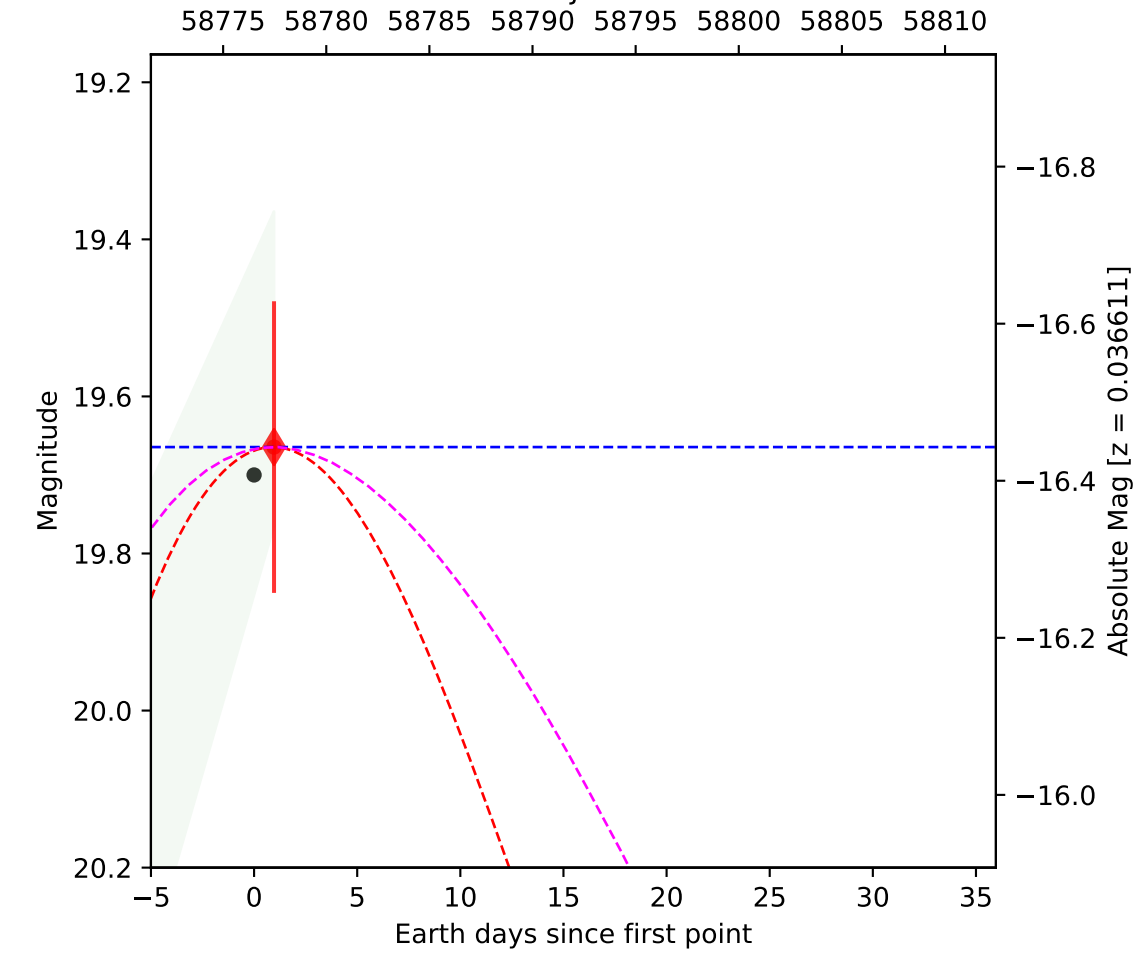
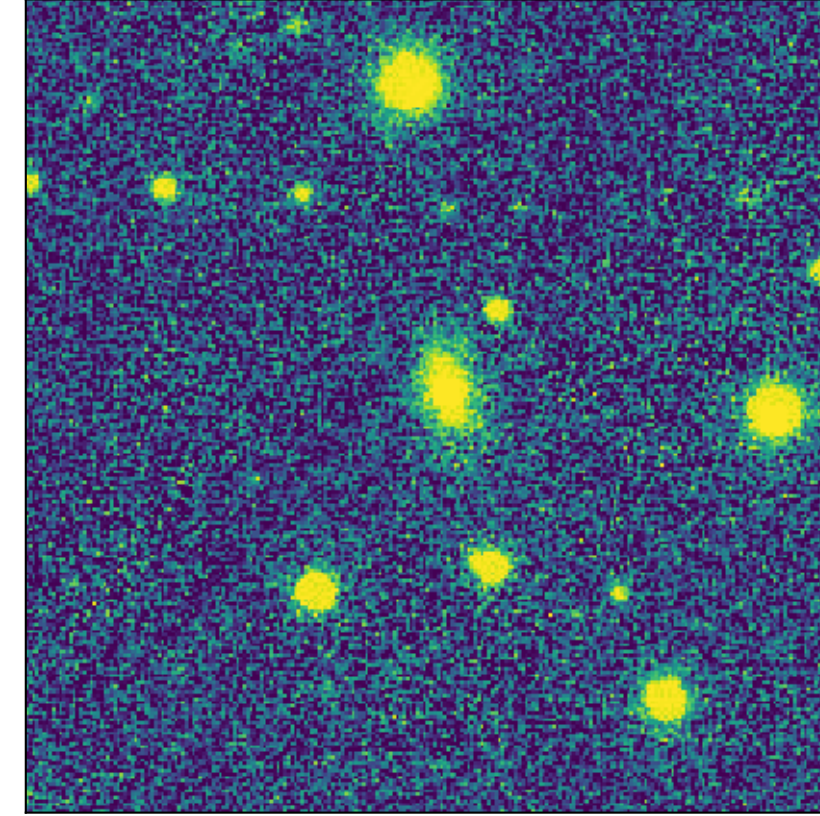
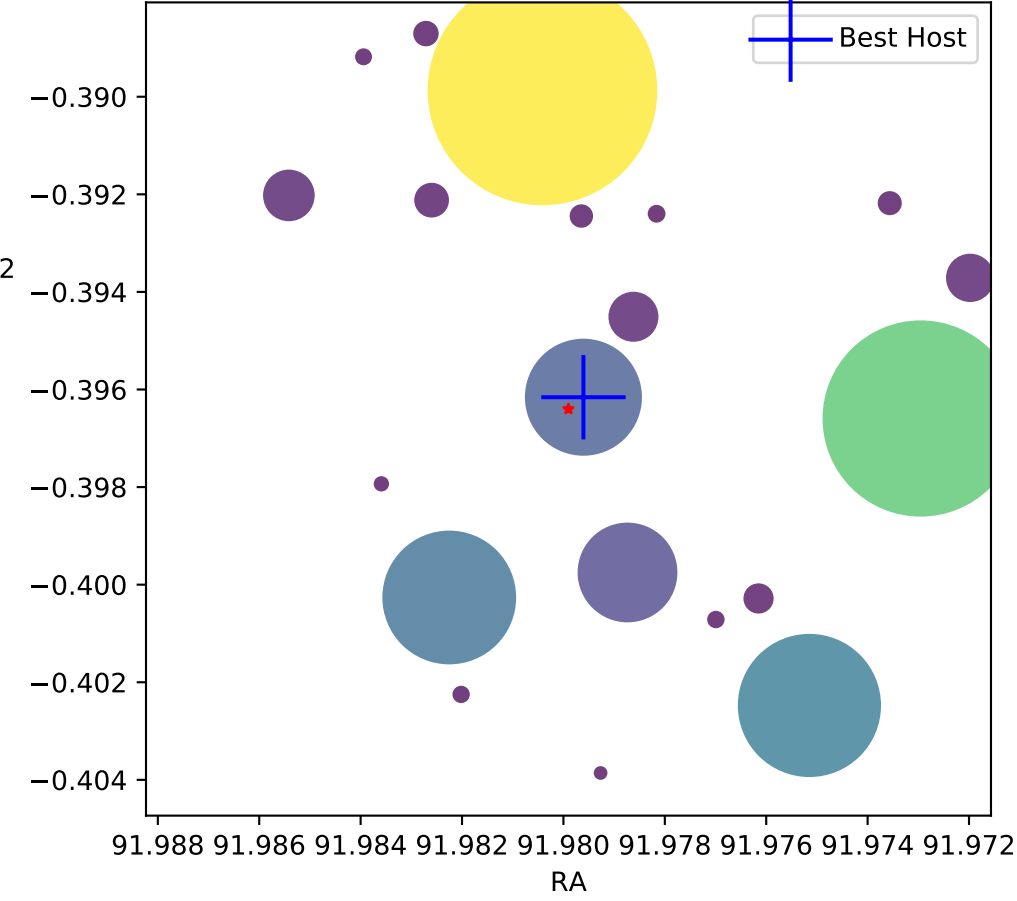
UT = 2019-11-15 MJD = 58802.7



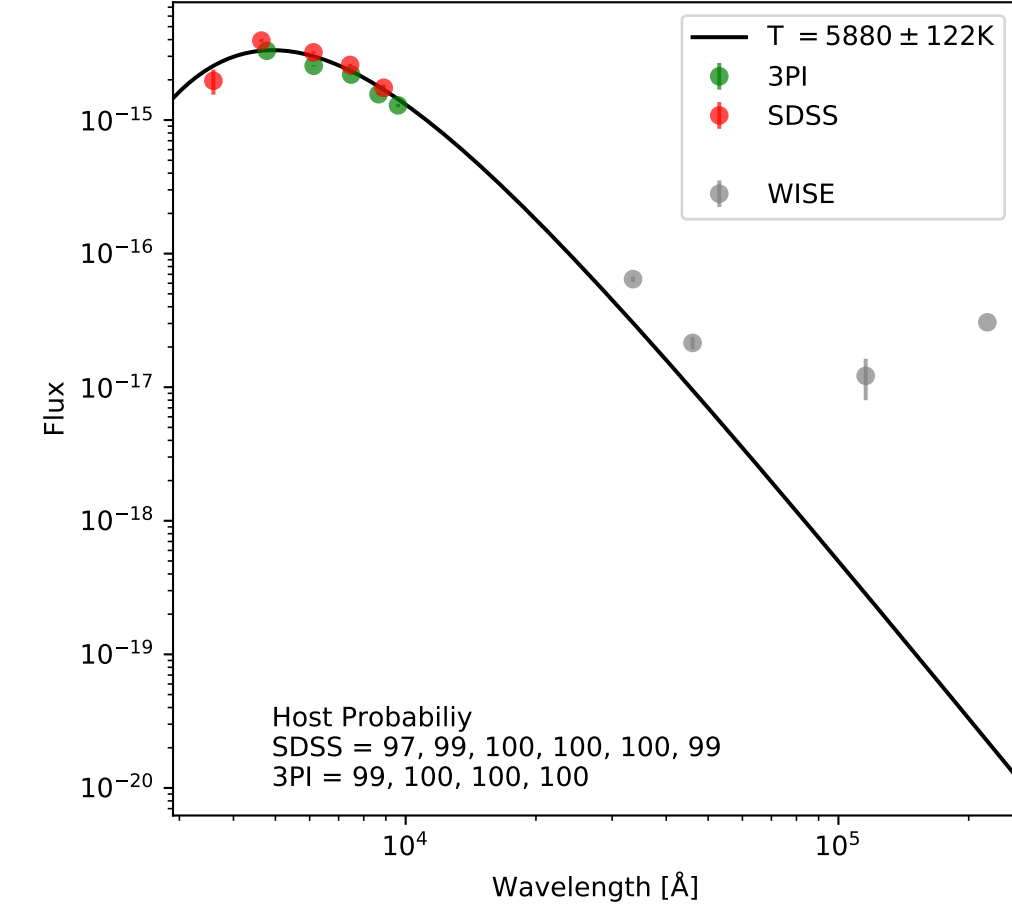
Probability of being a Galaxy (Size)



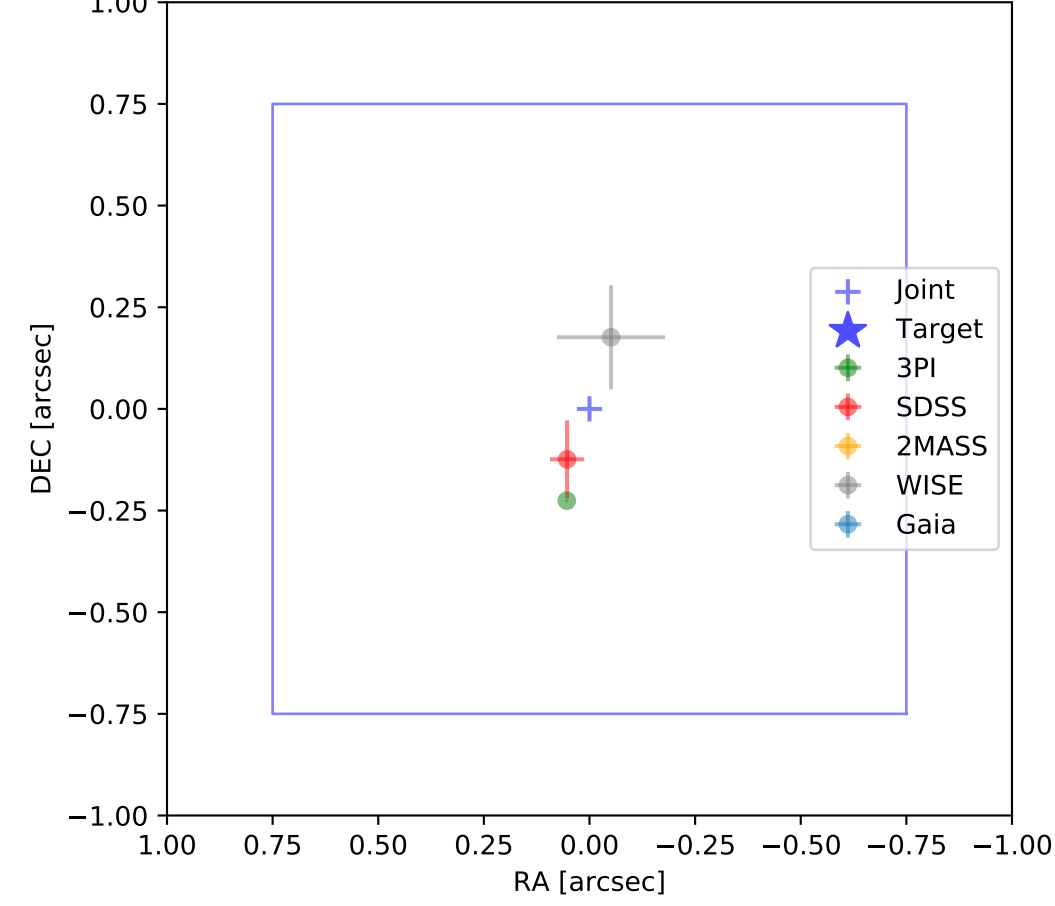
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● --
 ● r