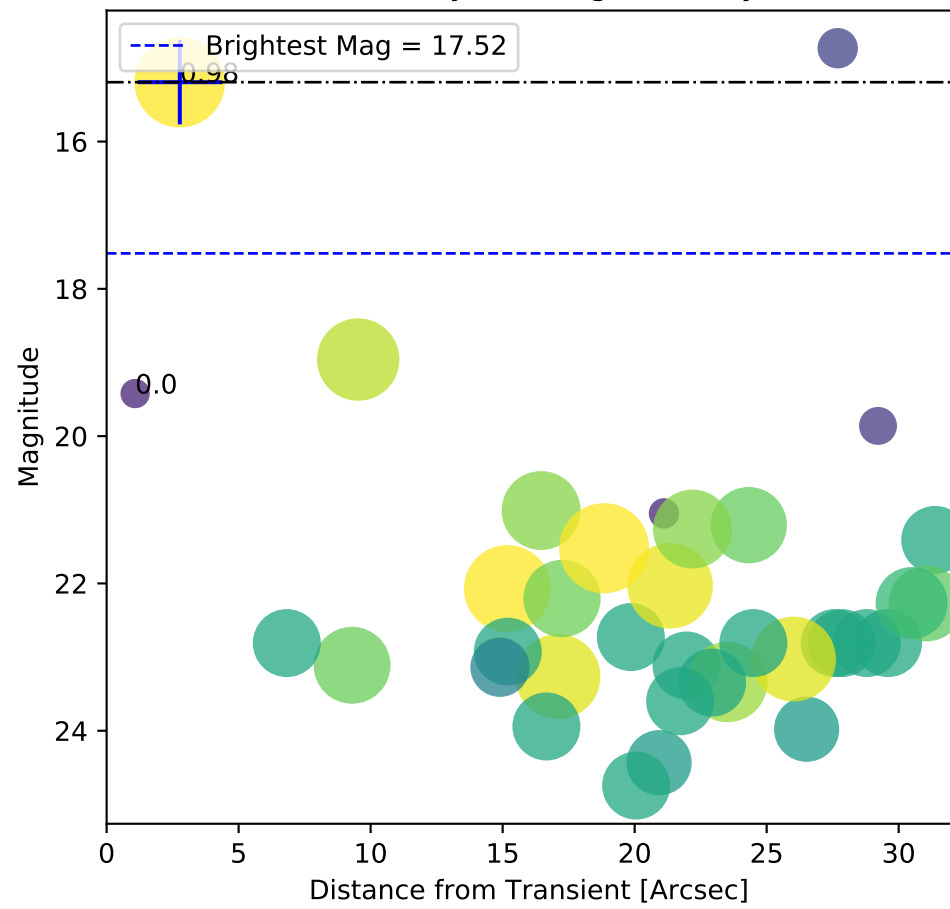
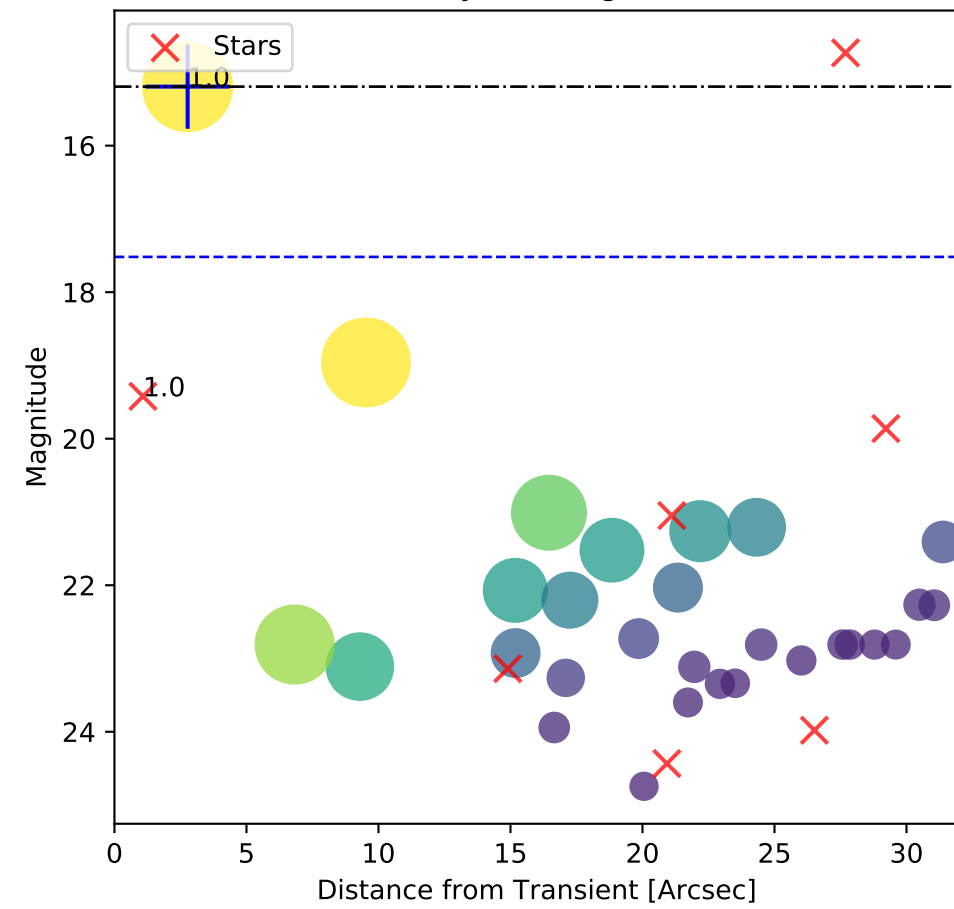


Probability of being a Galaxy



Probability of being the Host



AT2019oci ZTF19abqrrto 2019-08-20

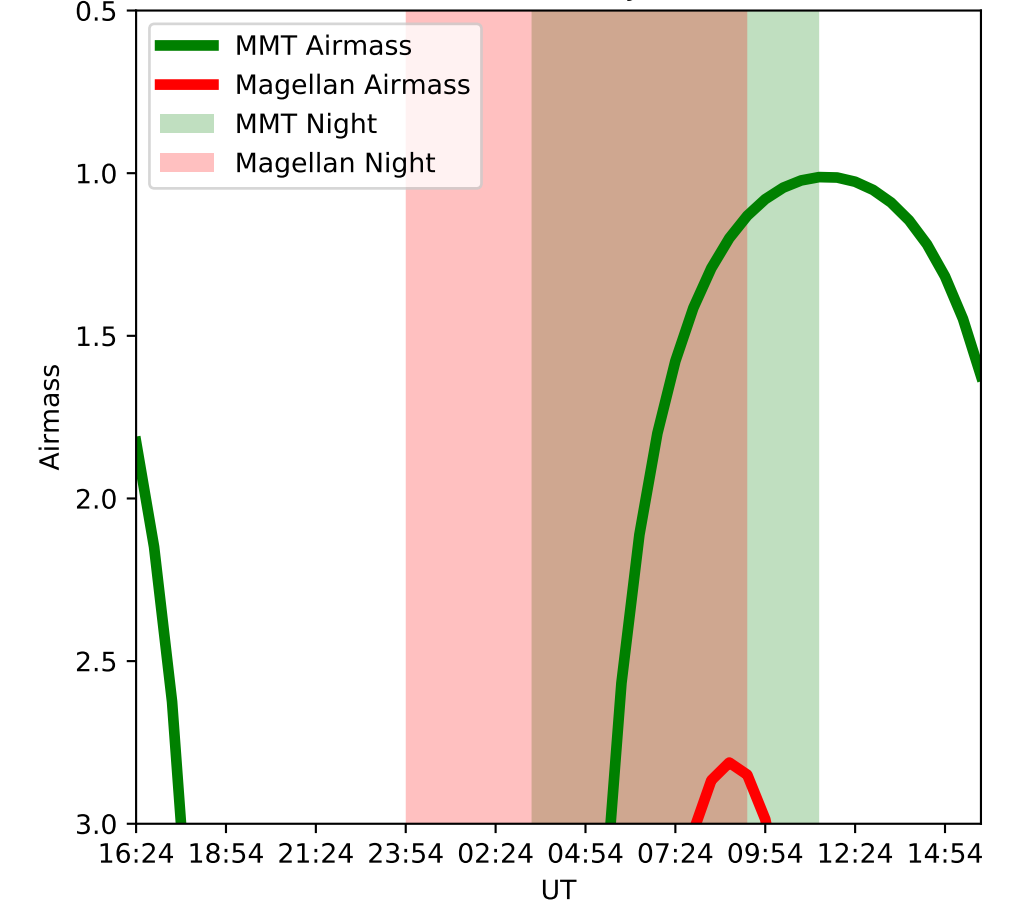
RA = 03:43:12.8974 DEC = +40:09:56.111
 55.80374 40.16559
 l = 155.05792 b = -11.7561

SN Ia-91T-like
 Filter = r - ZTF
 $\Delta M = 15.73 - 17.52 = -1.79$
 Size = 4.59"
 Separation = 2.77"
 Offset = 0.6 R_e

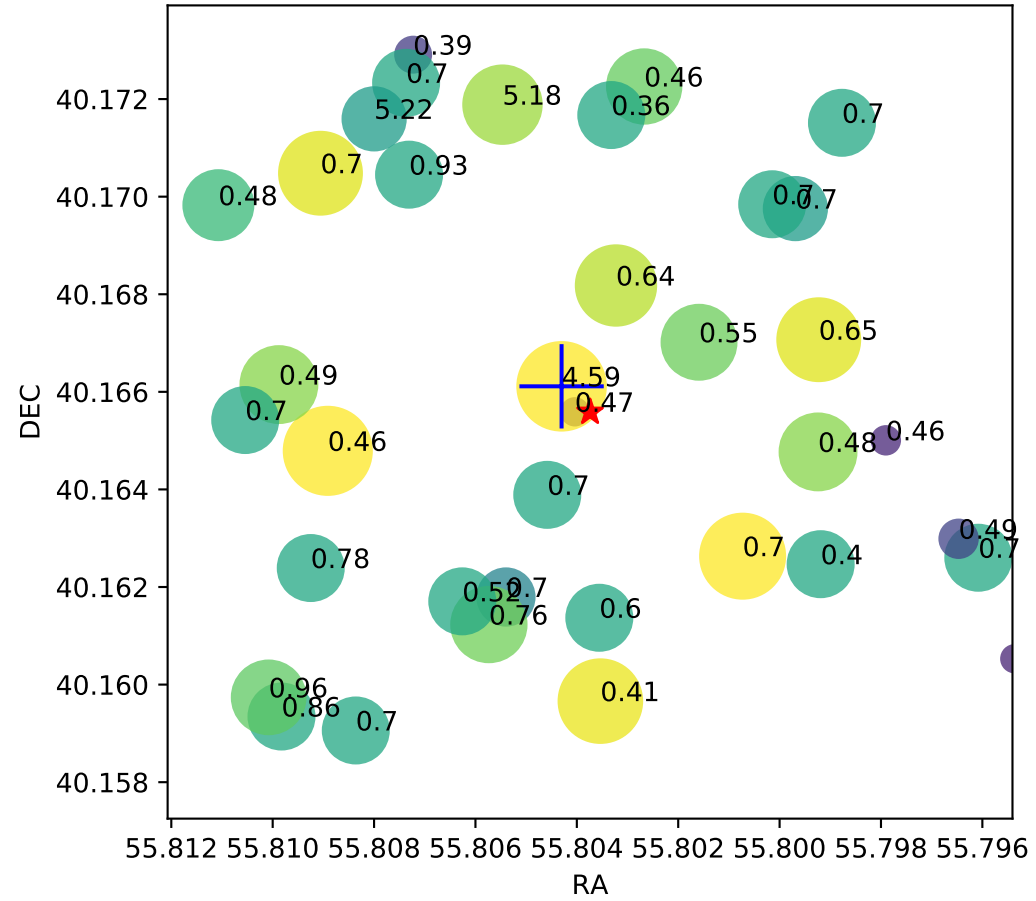
z = 0.04 (TNS)
 z = 0.051 ± 0.014 (SDSS)
 Abs. Mag = -18.79

Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 1.0, 0.8, 1.0, 1.0, 1.0, 1.0, 1.0

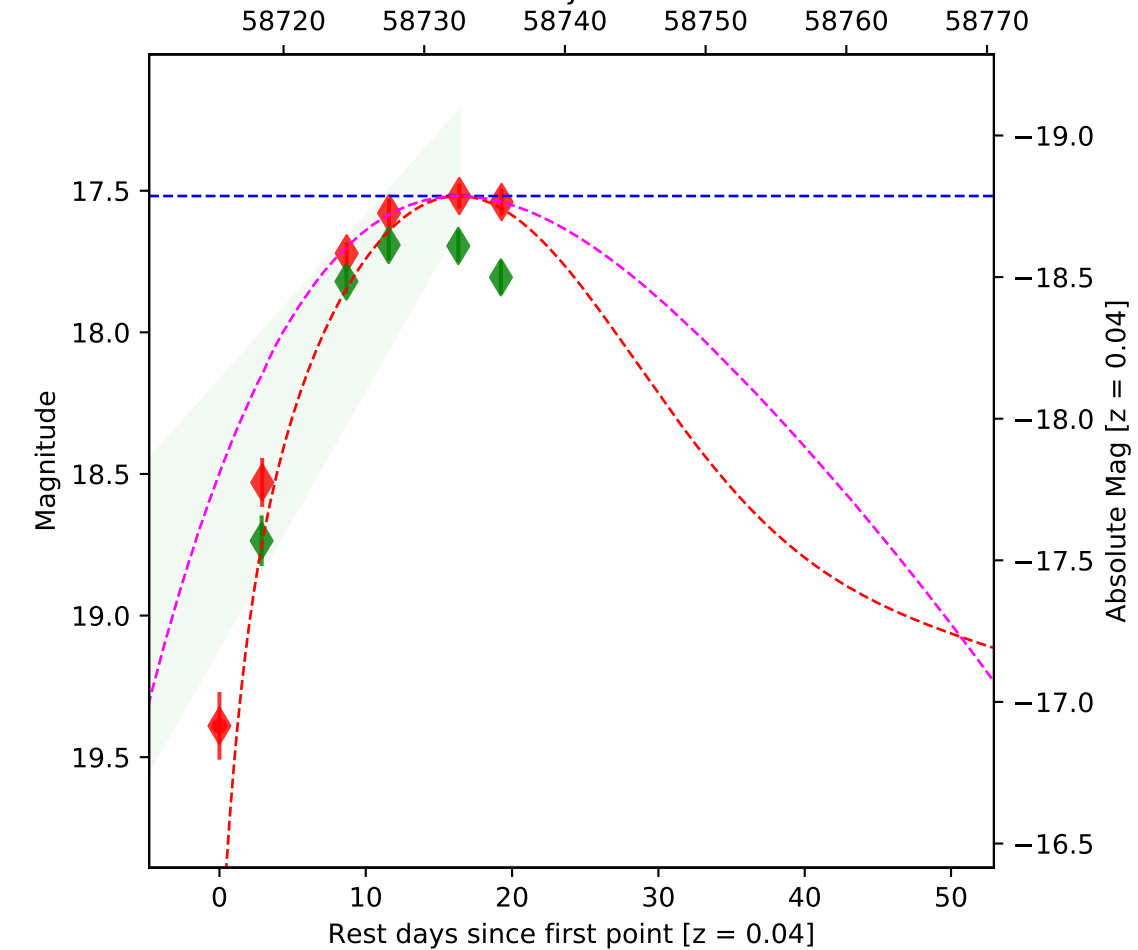
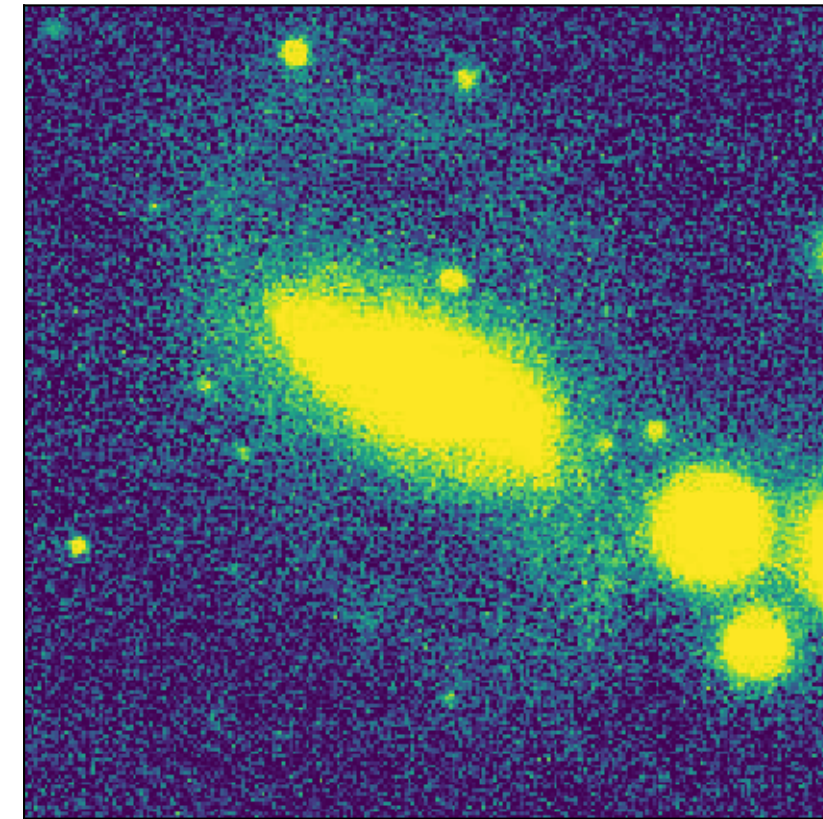
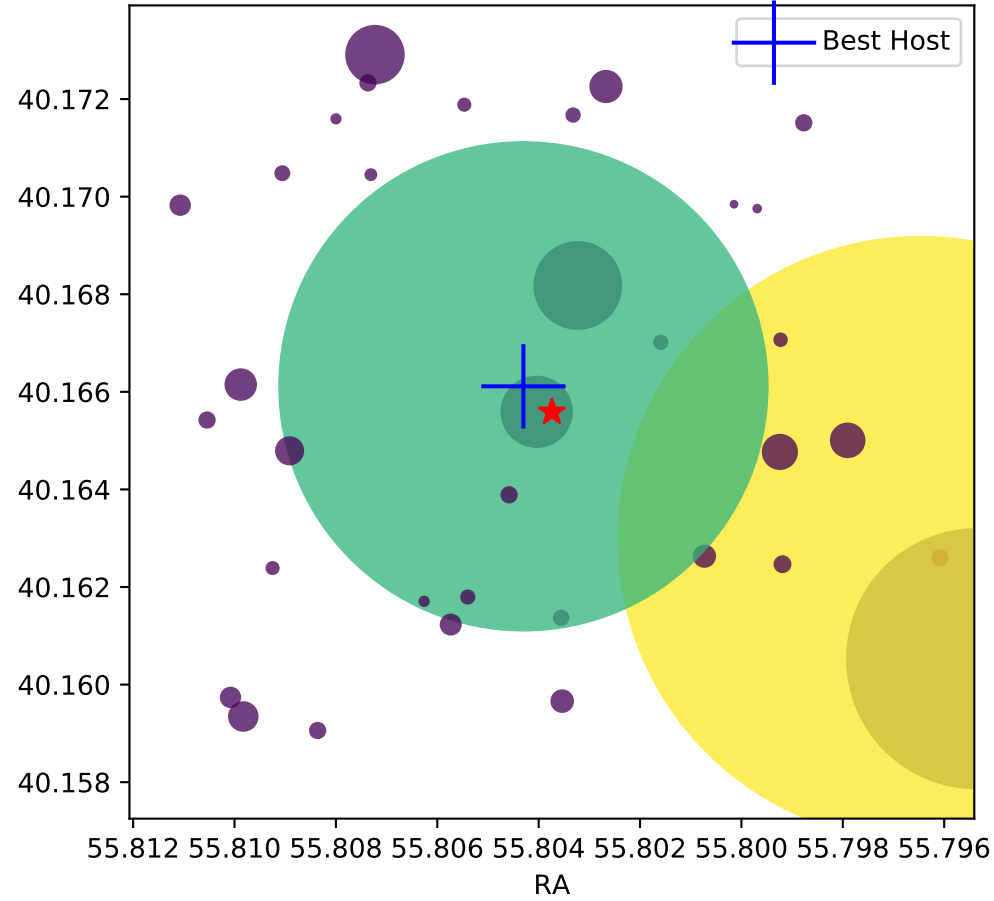
UT = 2019-09-11 MJD = 58737.9



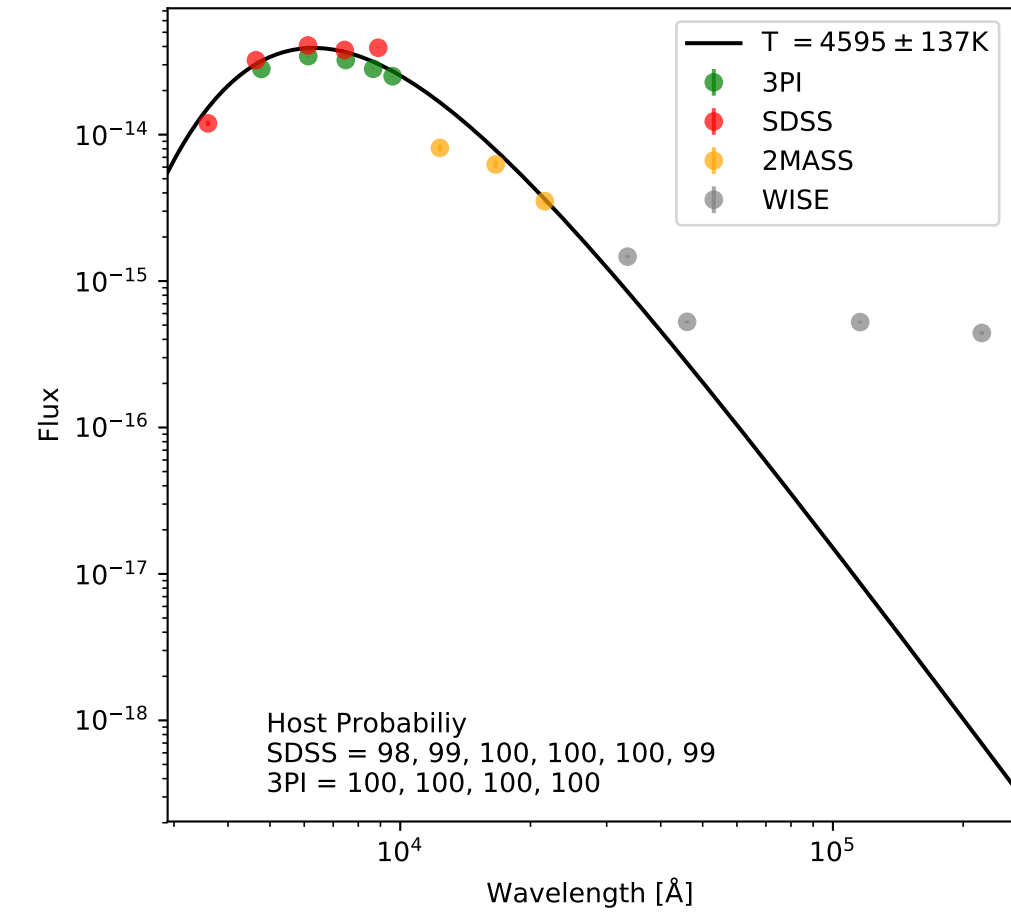
Probability of being a Galaxy (Size)



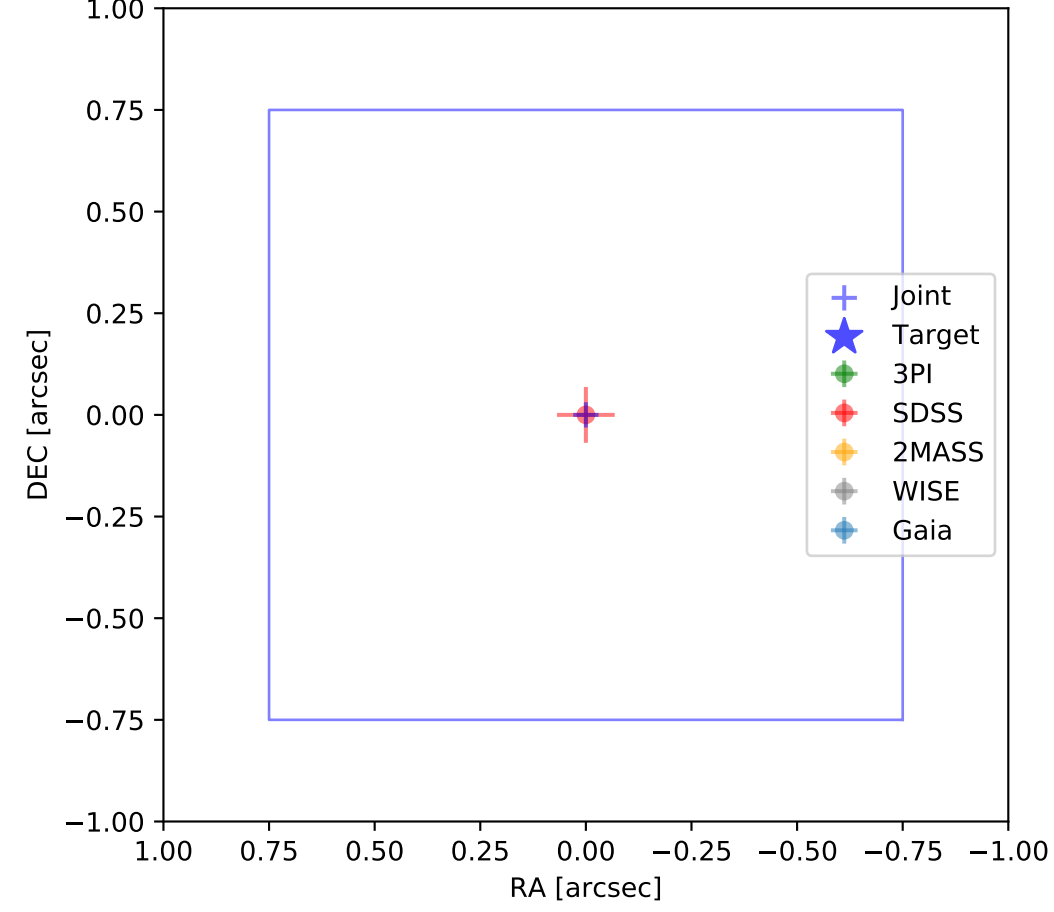
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r