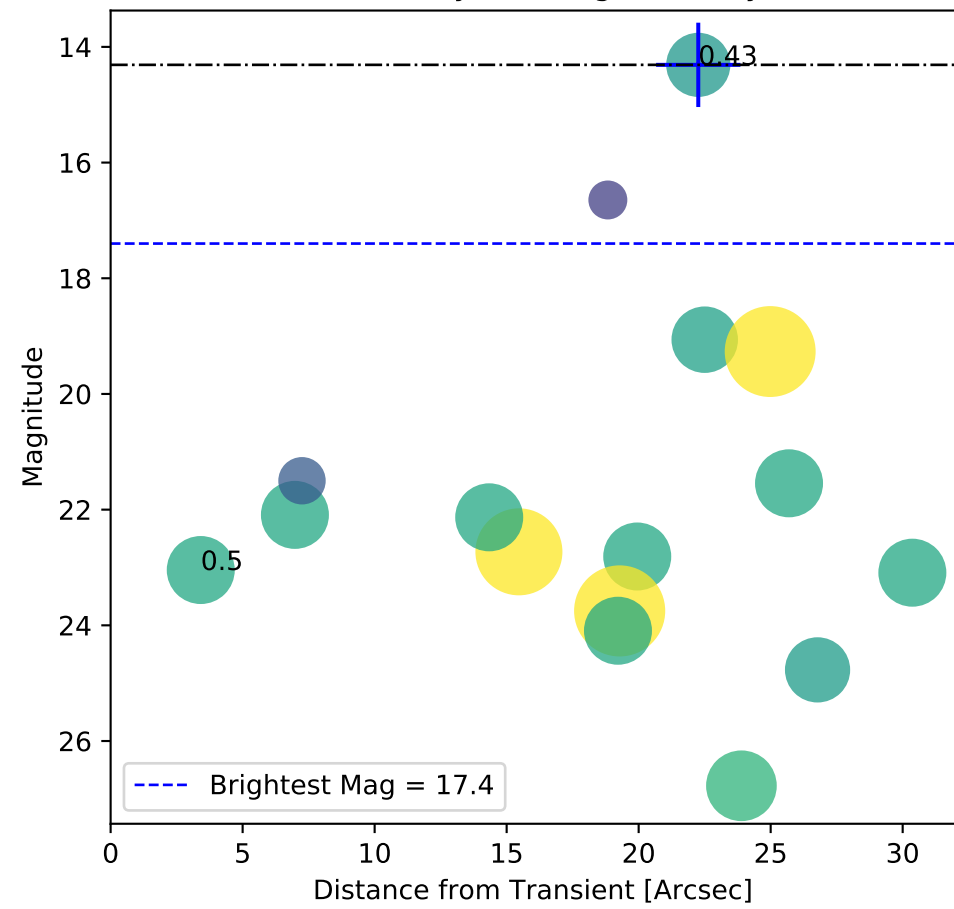
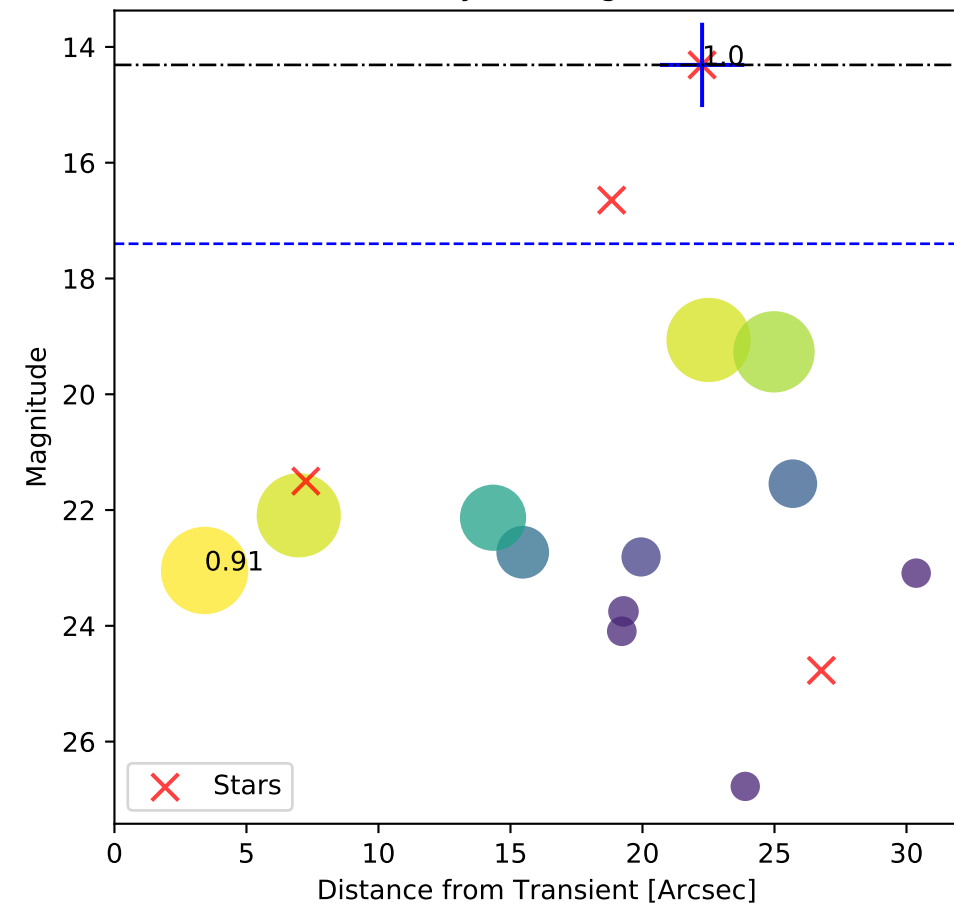


Probability of being a Galaxy



Probability of being the Host



AT2019oqj -- 2019-08-24

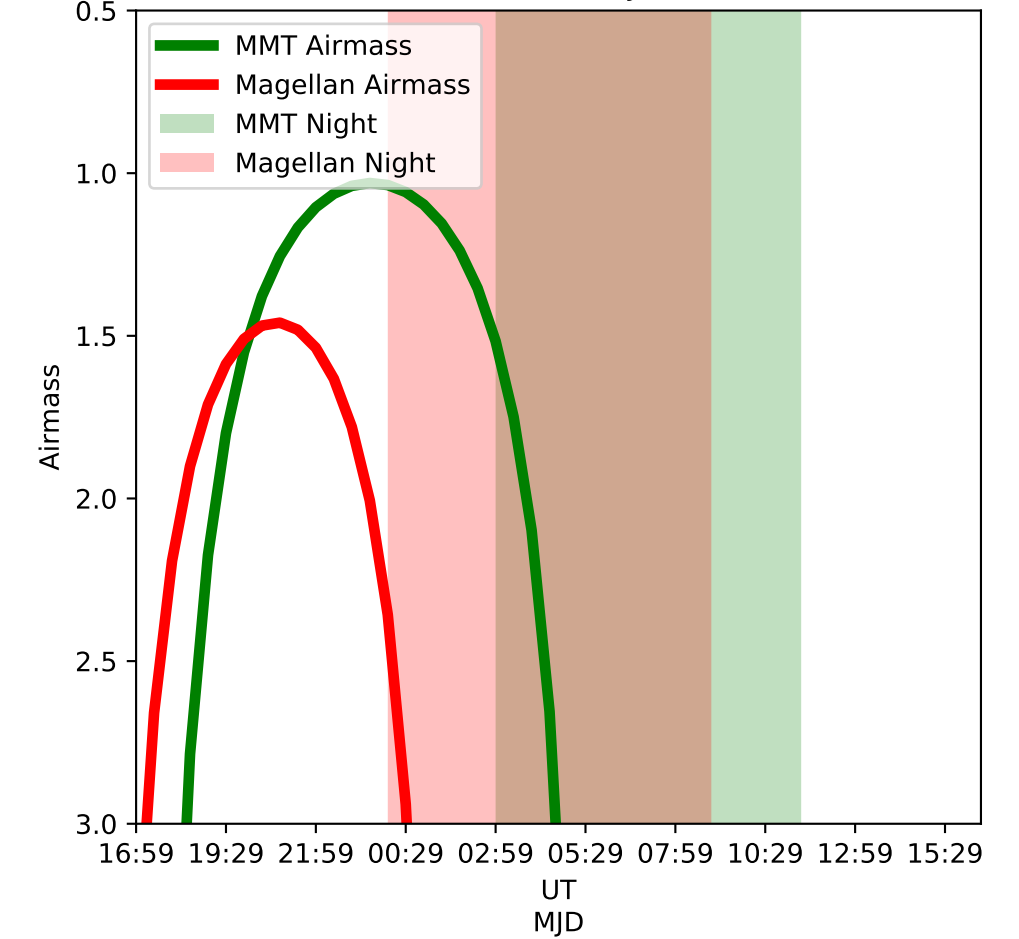
RA = 16:13:14.4 DEC = +17:48:36
 243.31 17.81
 l = 32.60276 b = 42.7659

SN Ia
 Filter = g - Sloan
 $\Delta M = 15.67 - 17.4 = -1.73$
 Size = 2.11"
 Separation = 22.26"
 Offset = 10.54 R_e

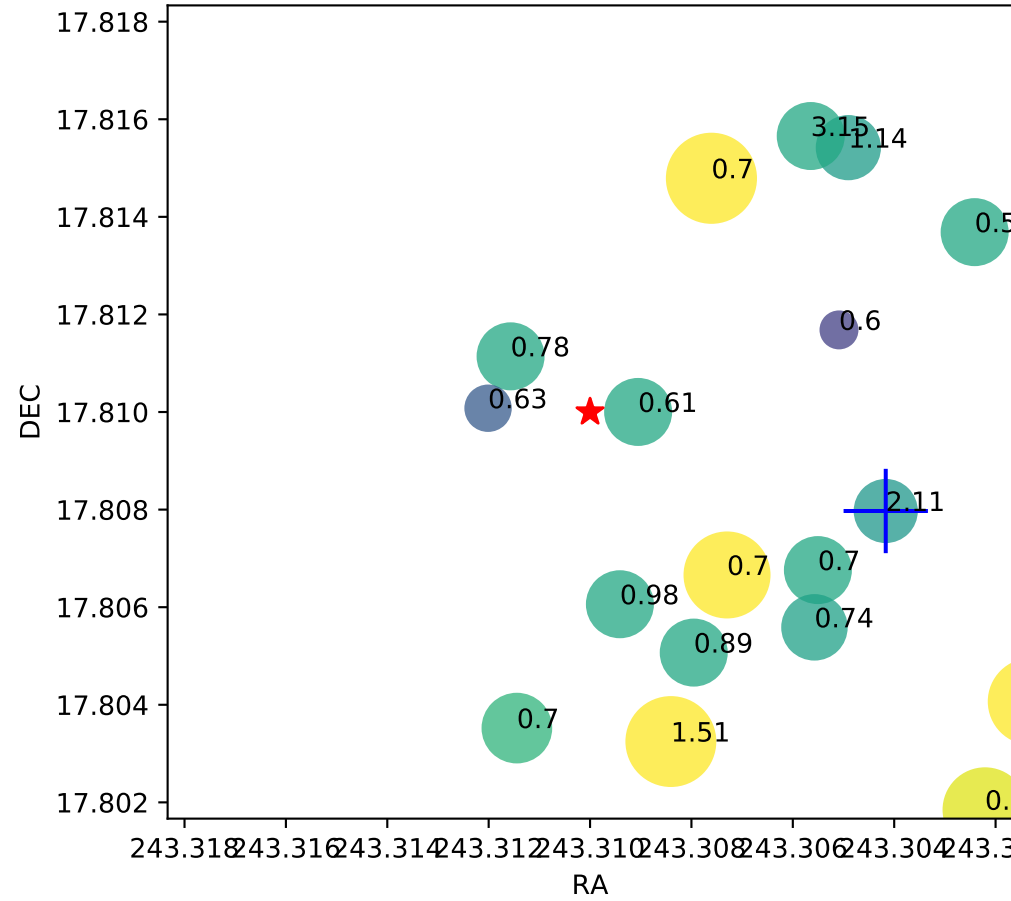
z = 0.037 (TNS)
 z = 0.054 \pm 0.01 (SDSS)
 z = 0.037 [nan] (NED)
 z = 0.037 (Simbad)
 Abs. Mag = -18.73

Galaxy (SDSS)
 Galaxy (NED)
 Galaxy (Simbad)
 0.4, 0.6, nan, 0.1, 0.2, 1.0, 0.6, 0.4, nan, 0.2

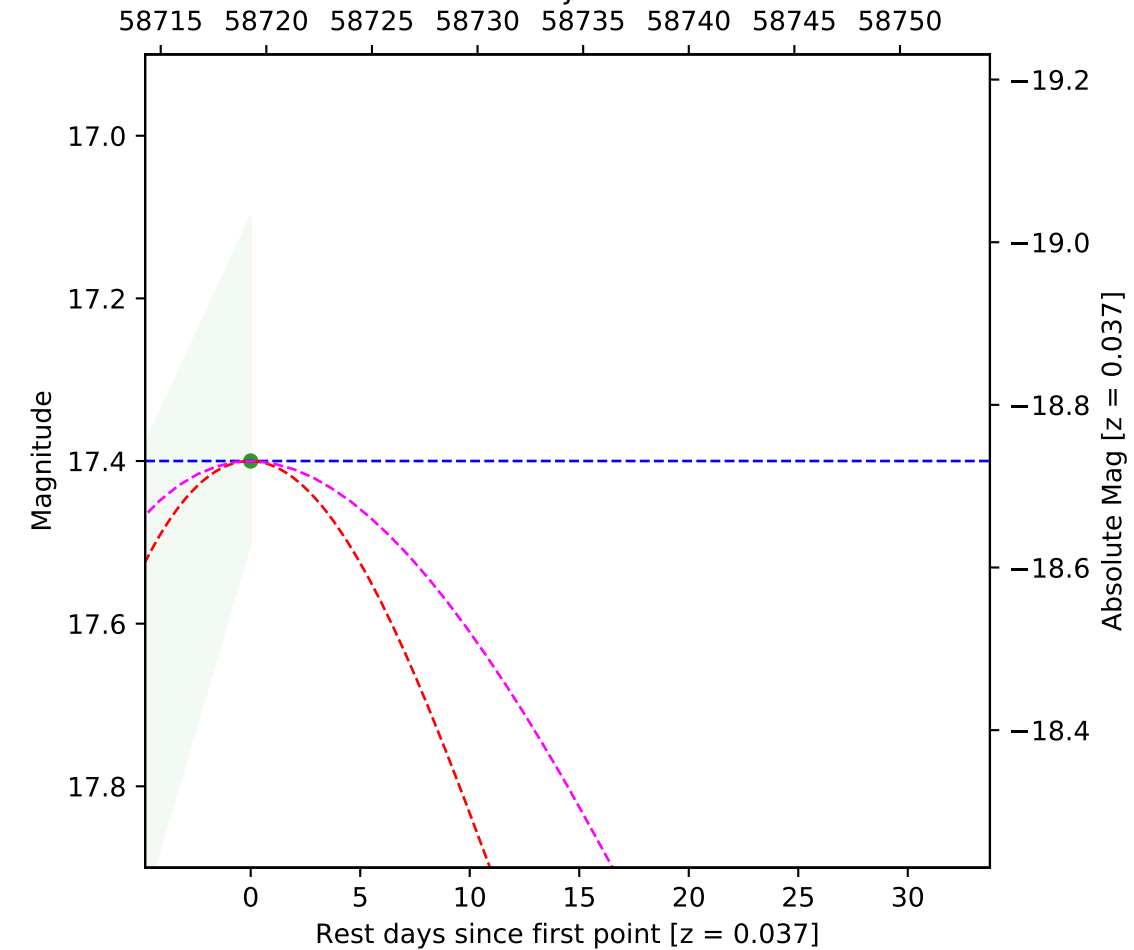
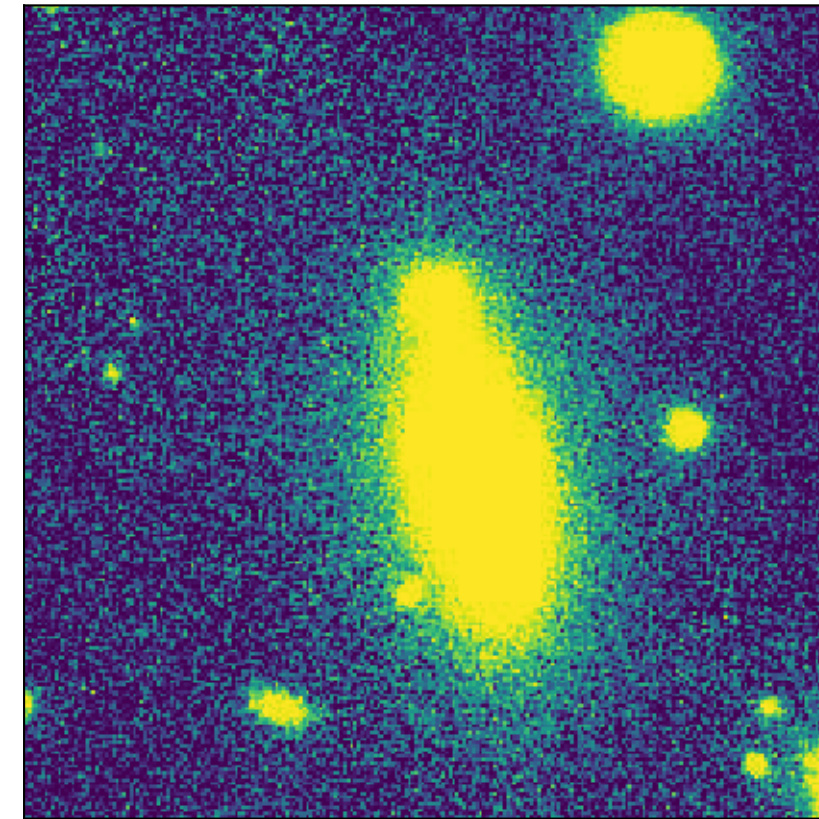
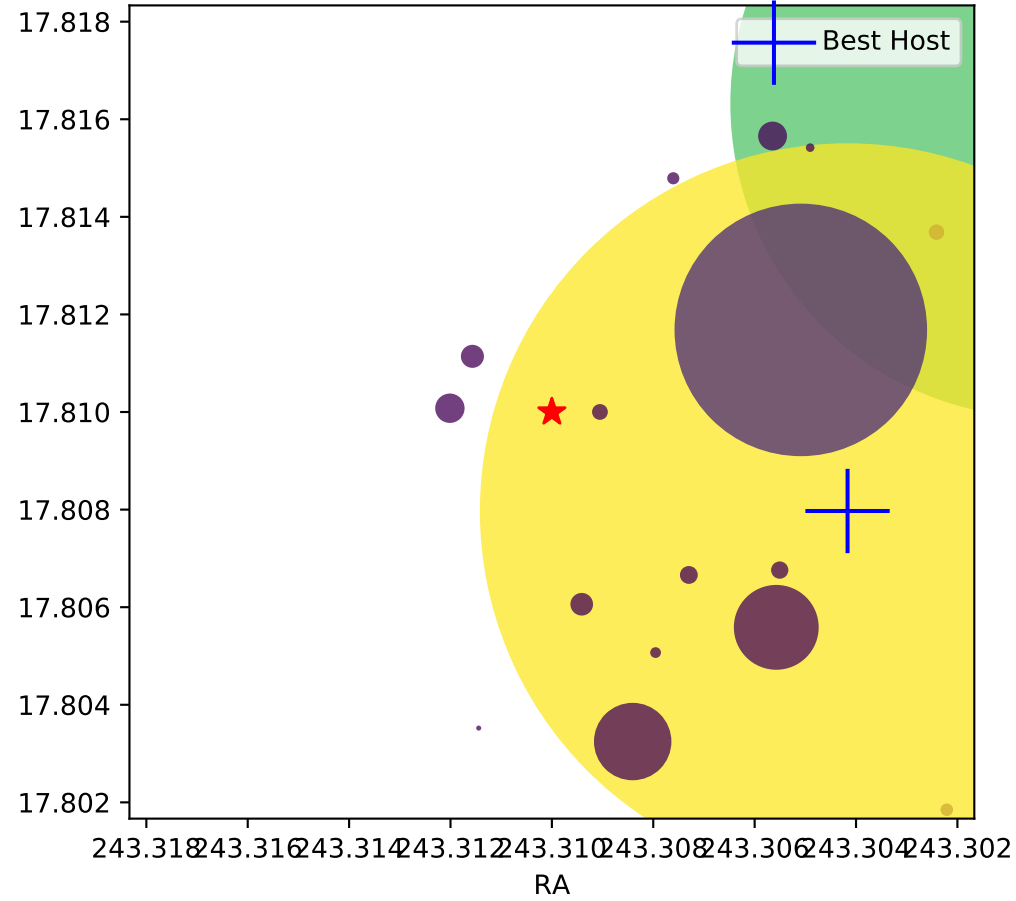
UT = 2019-09-20 MJD = 58746.4



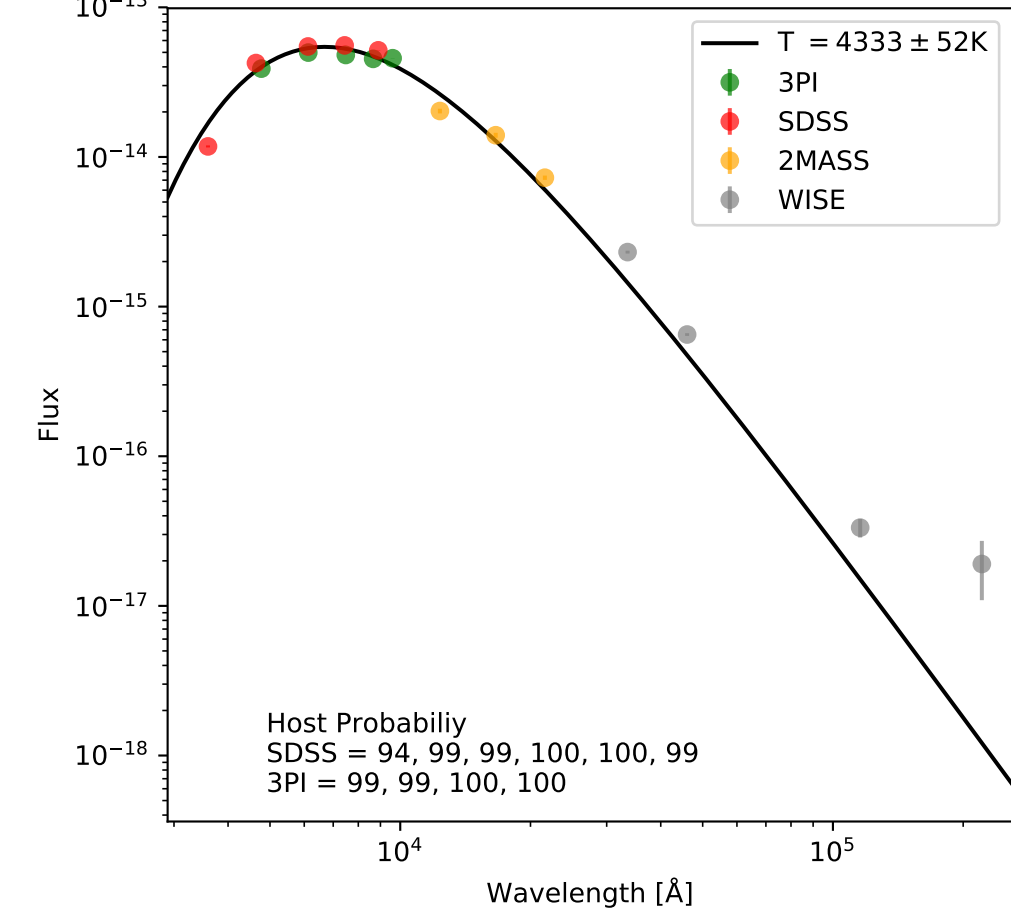
Probability of being a Galaxy (Size)



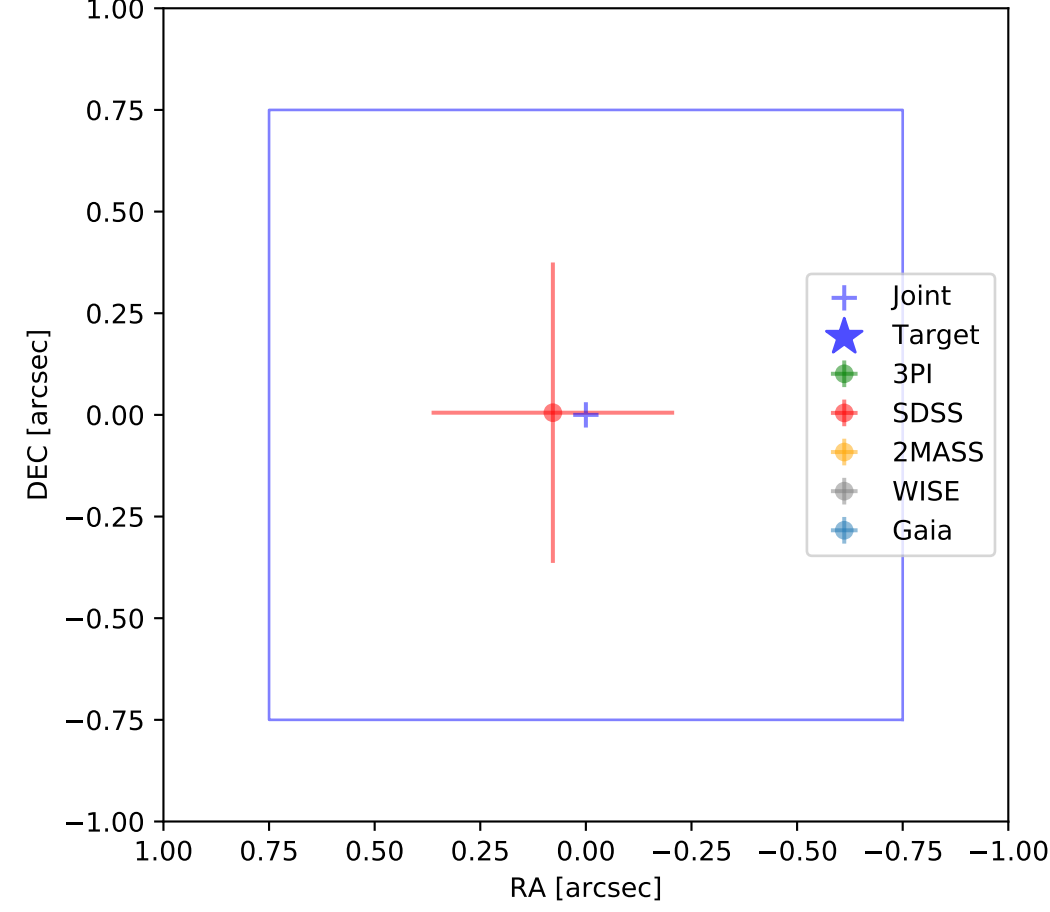
Magnitude



Best Host Blackbody



Closest Host



OSC

g