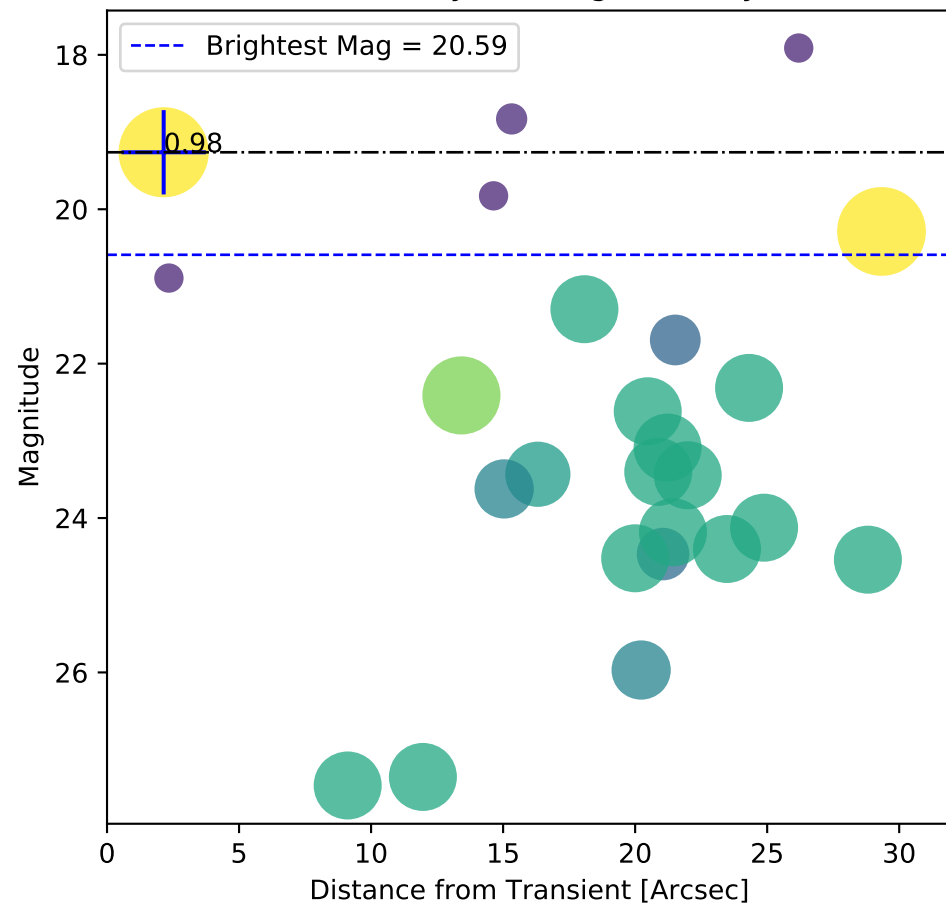
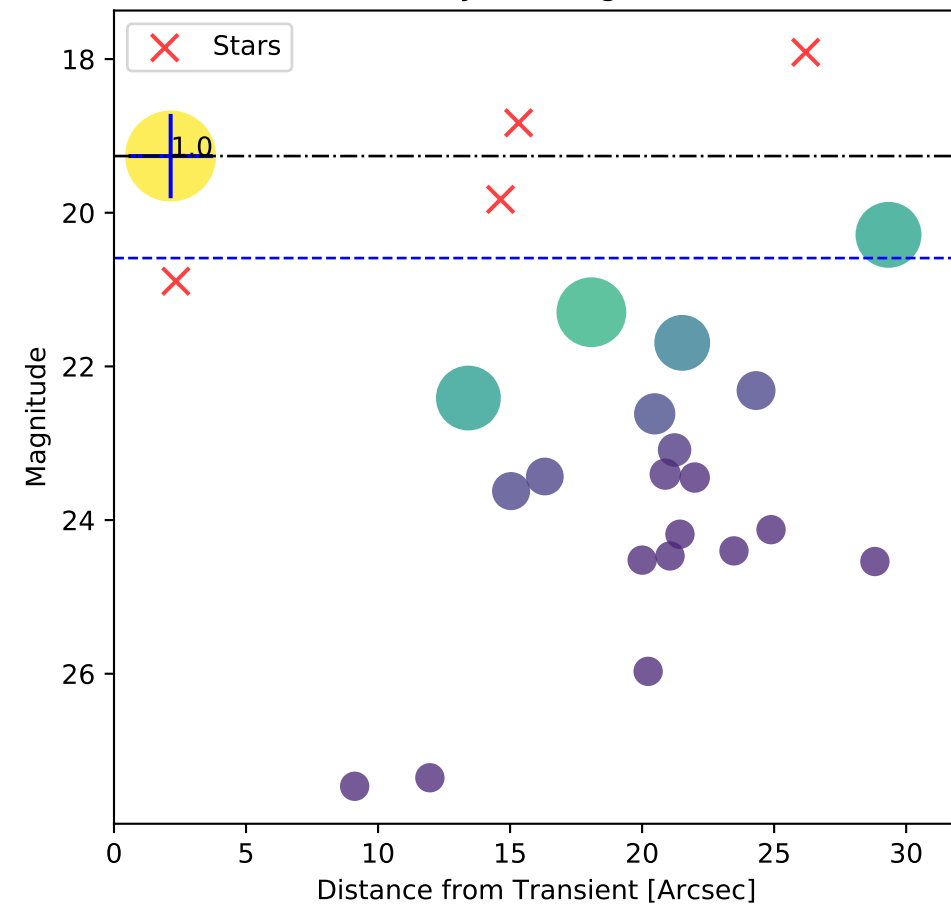


Probability of being a Galaxy



Probability of being the Host



AT2019pep -- 2019-08-24

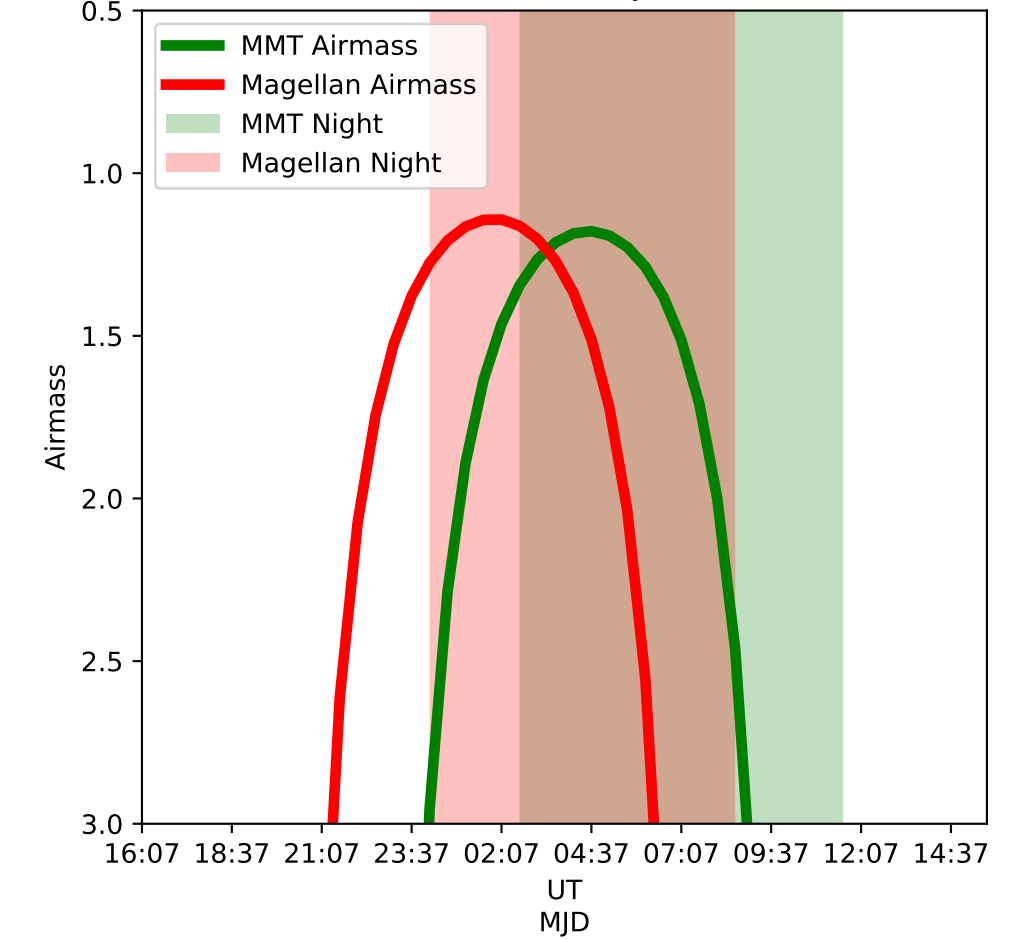
RA = 22:01:59.568 DEC = -00:19:33.96
 330.4982 -0.3261
 l = 59.1534 b = -41.31562

Filter = i - Sloan
 $\Delta M = 19.26 - 20.59 = -1.33$
 Size = 1.27"
 Separation = 2.15"
 Offset = 1.69 R_e

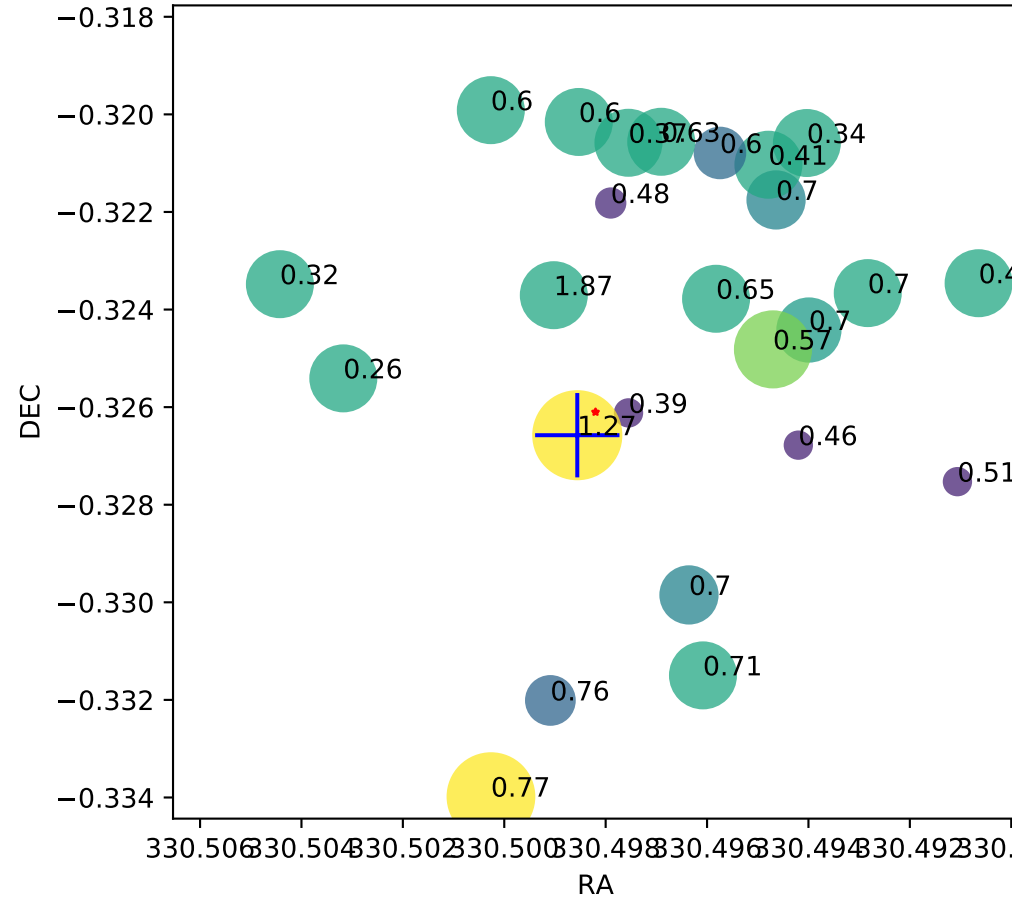
$z = 0.077 \pm 0.043$ (SDSS)
 Abs. Mag = -17.2

Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 1.0, 0.9, 1.0, 1.0, 1.0, 1.0, 0.9

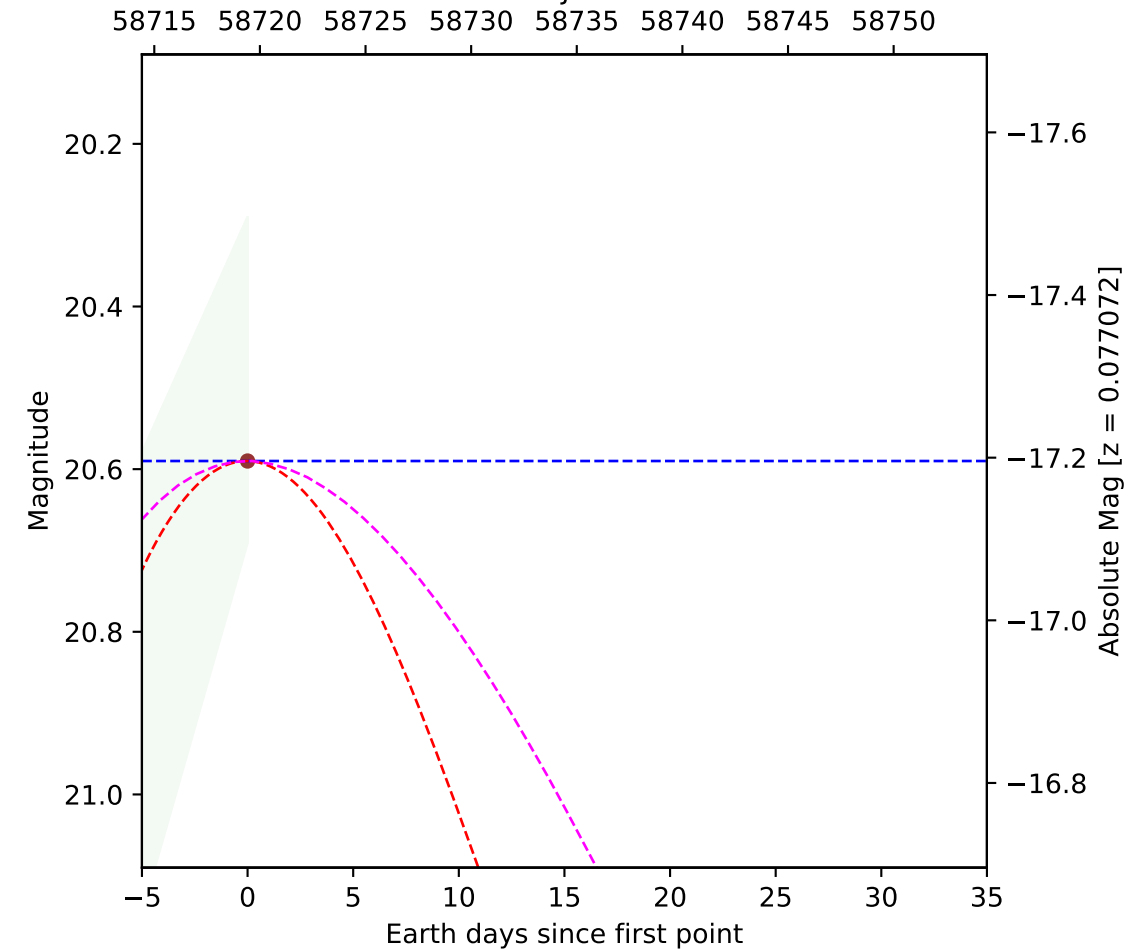
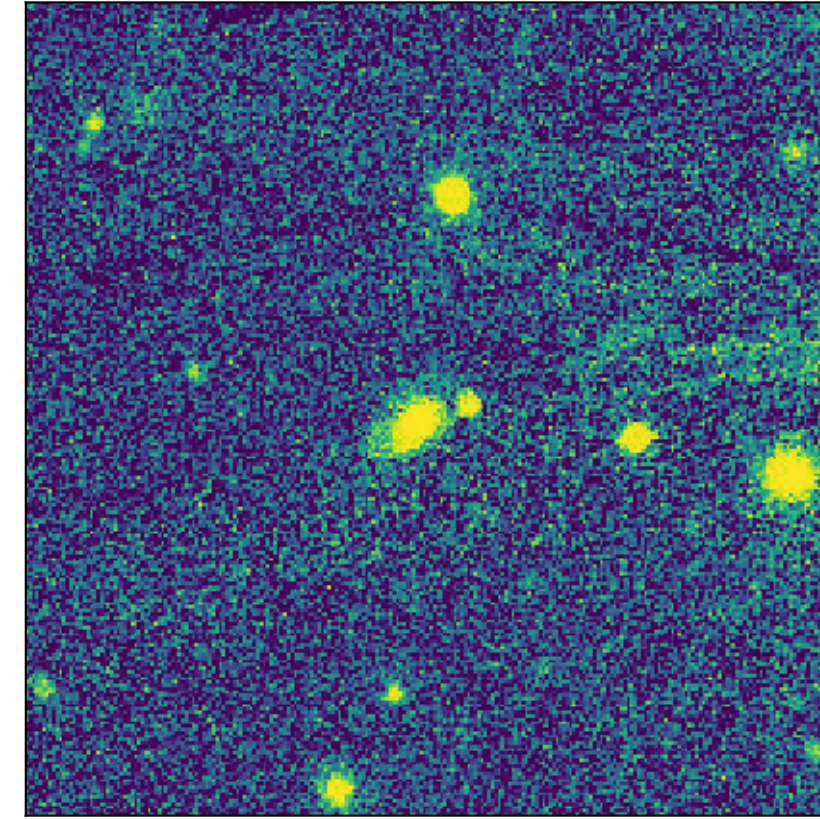
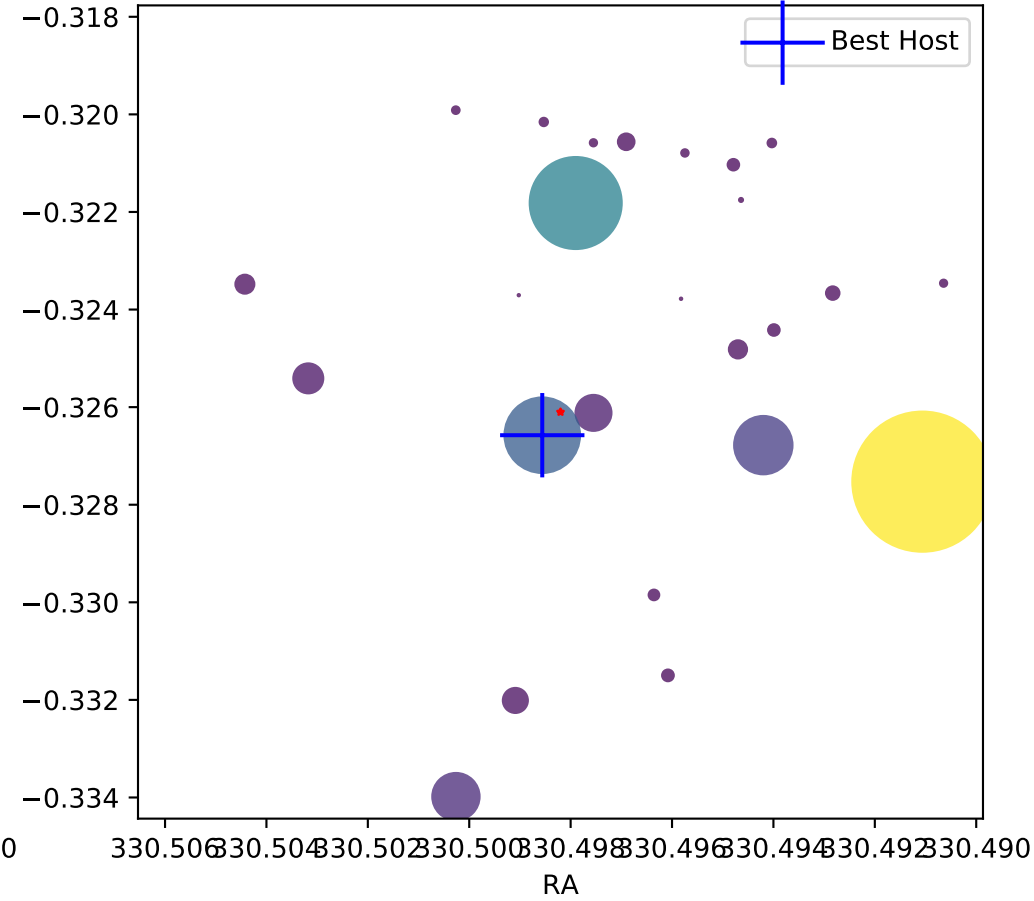
UT = 2019-10-02 MJD = 58758.8



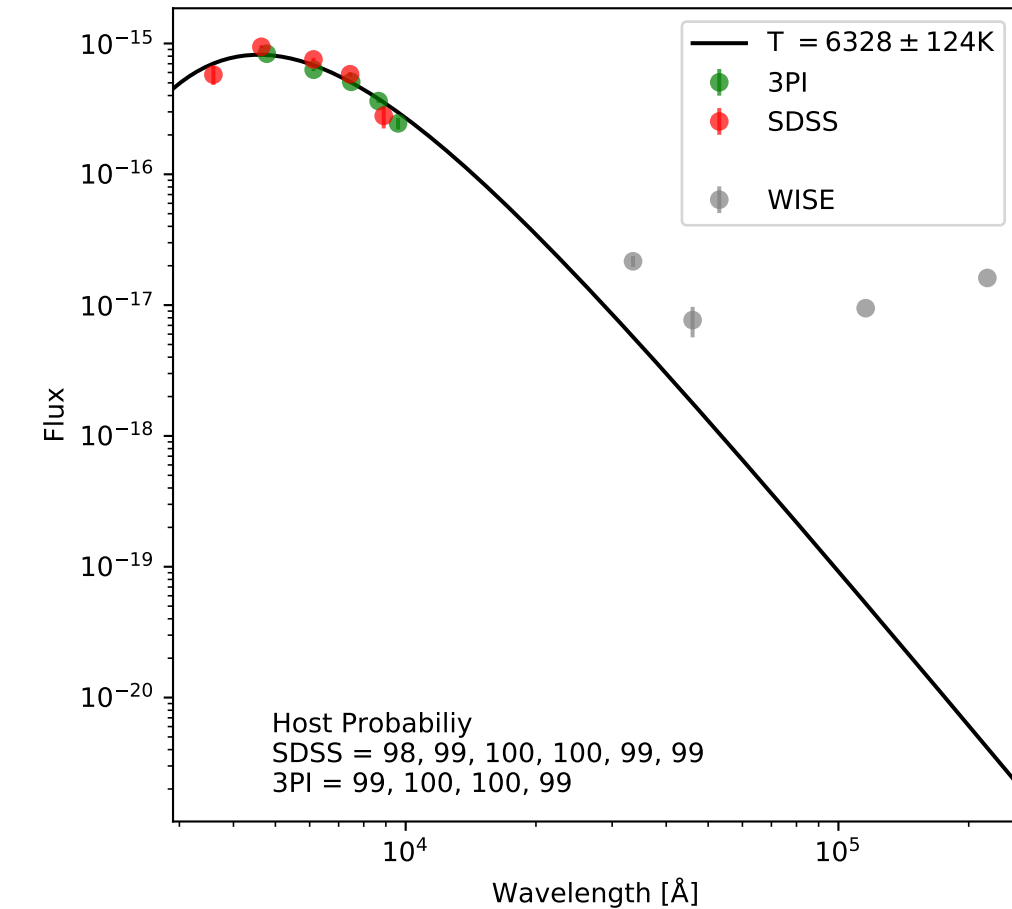
Probability of being a Galaxy (Size)



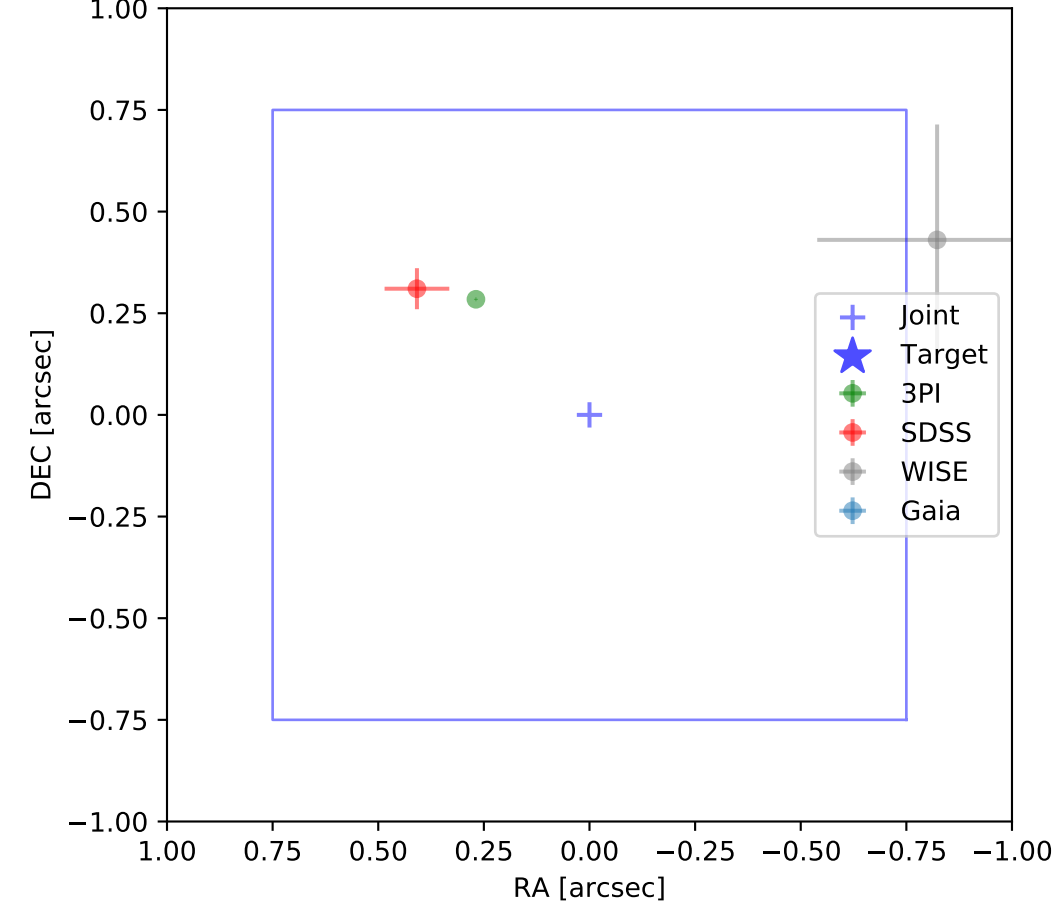
Magnitude



Best Host Blackbody



Closest Host



● OSC
 ● i