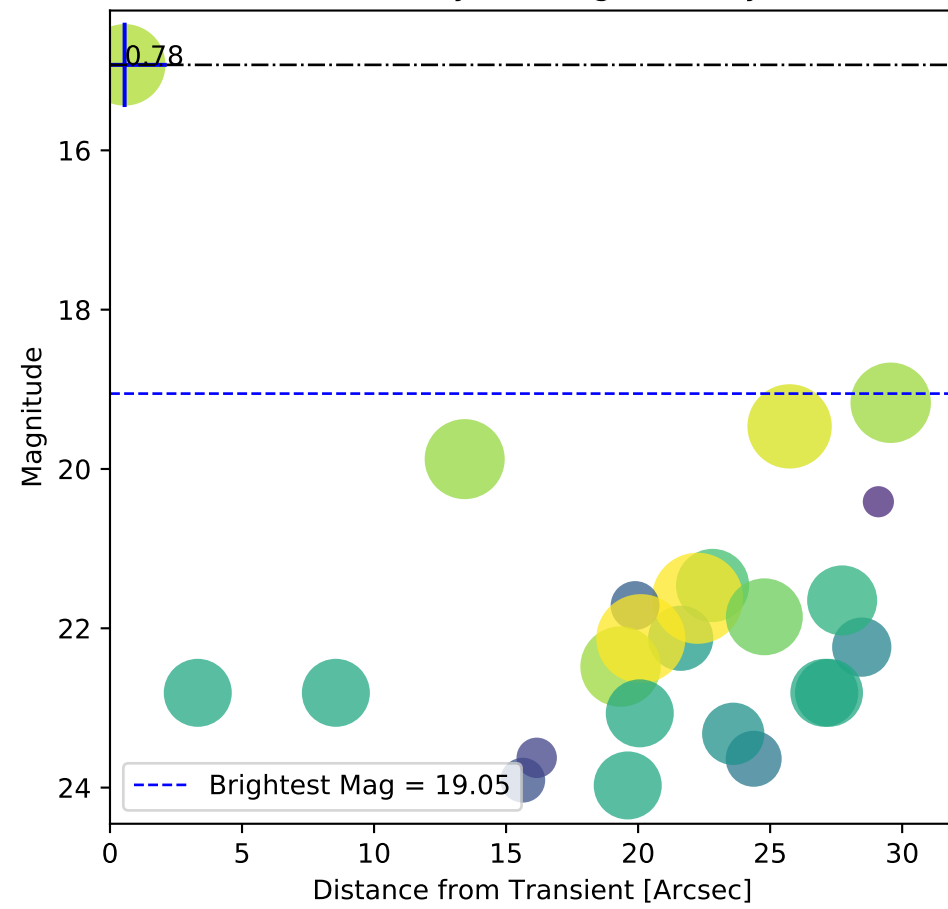
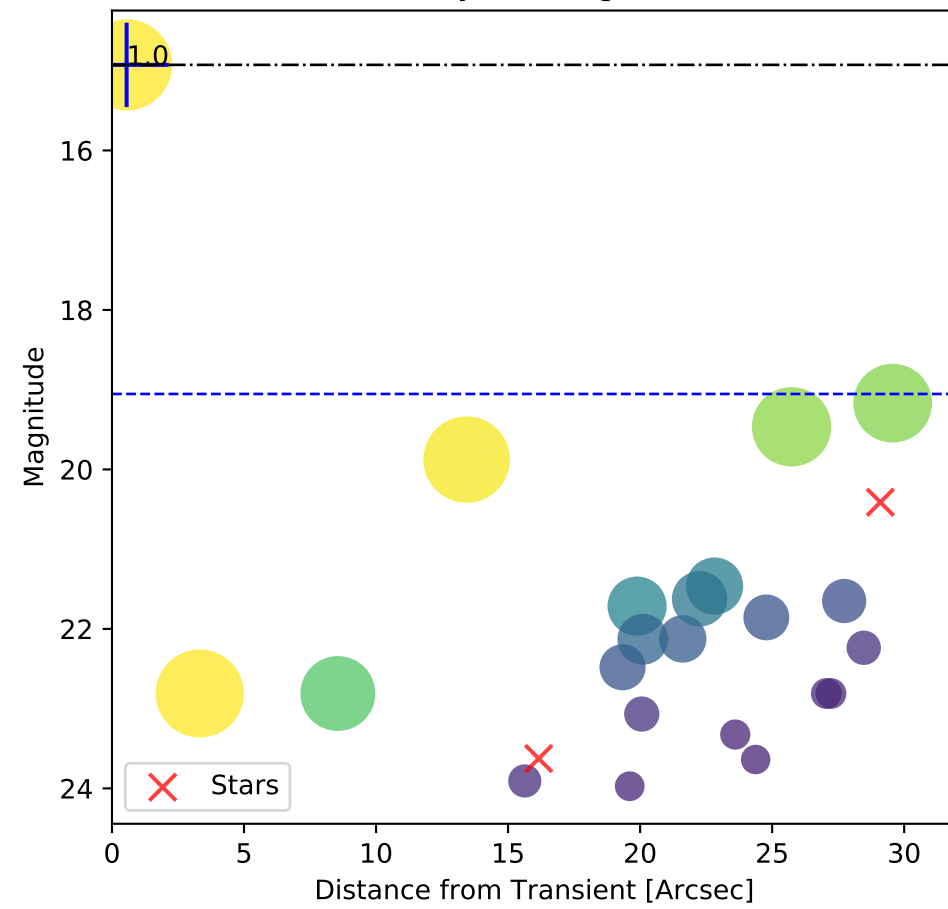


Probability of being a Galaxy



Probability of being the Host



AT2019omc ZTF18acjwcxy 2018-11-13

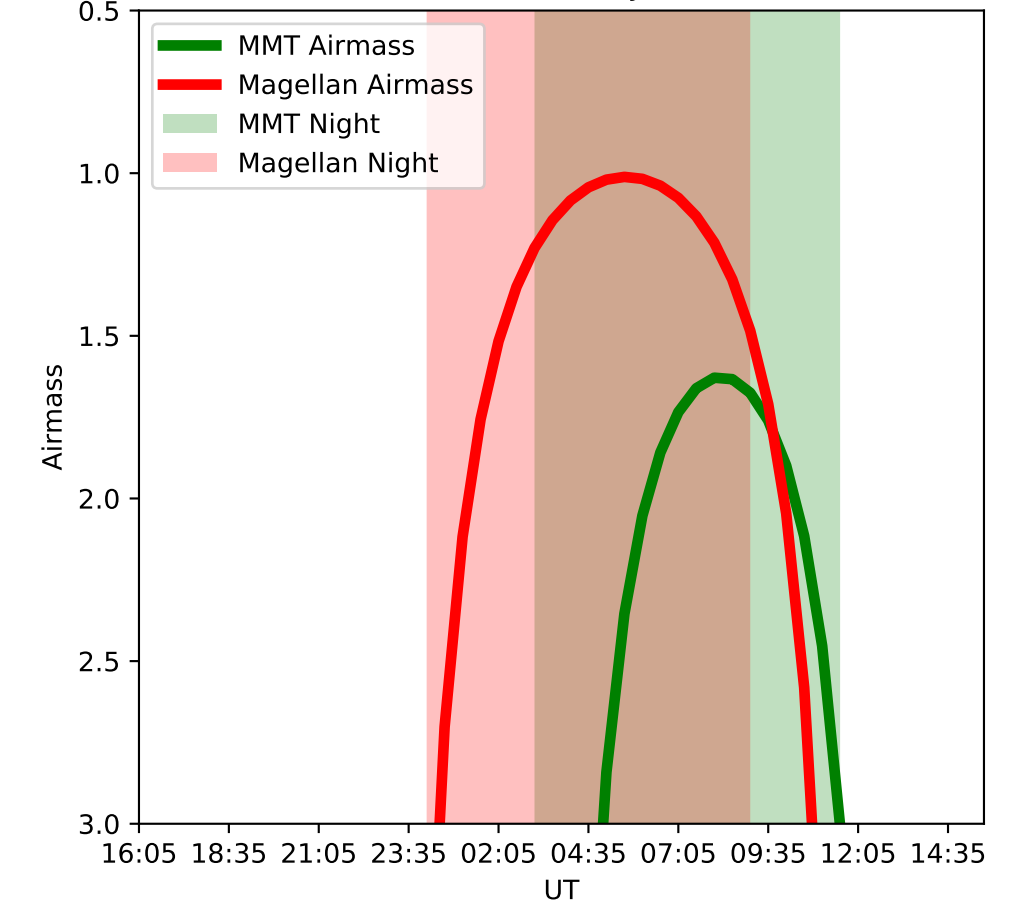
RA = 01:23:11.808 DEC = -20:29:14.28
 20.7992 -20.4873
 l = 172.16689 b = -80.16324

Filter = r - ZTF
 $\Delta M = 15.34 - 19.05 = -3.71$
 Size = 2.45"
 Separation = 0.55"
 Offset = 0.23 R_e

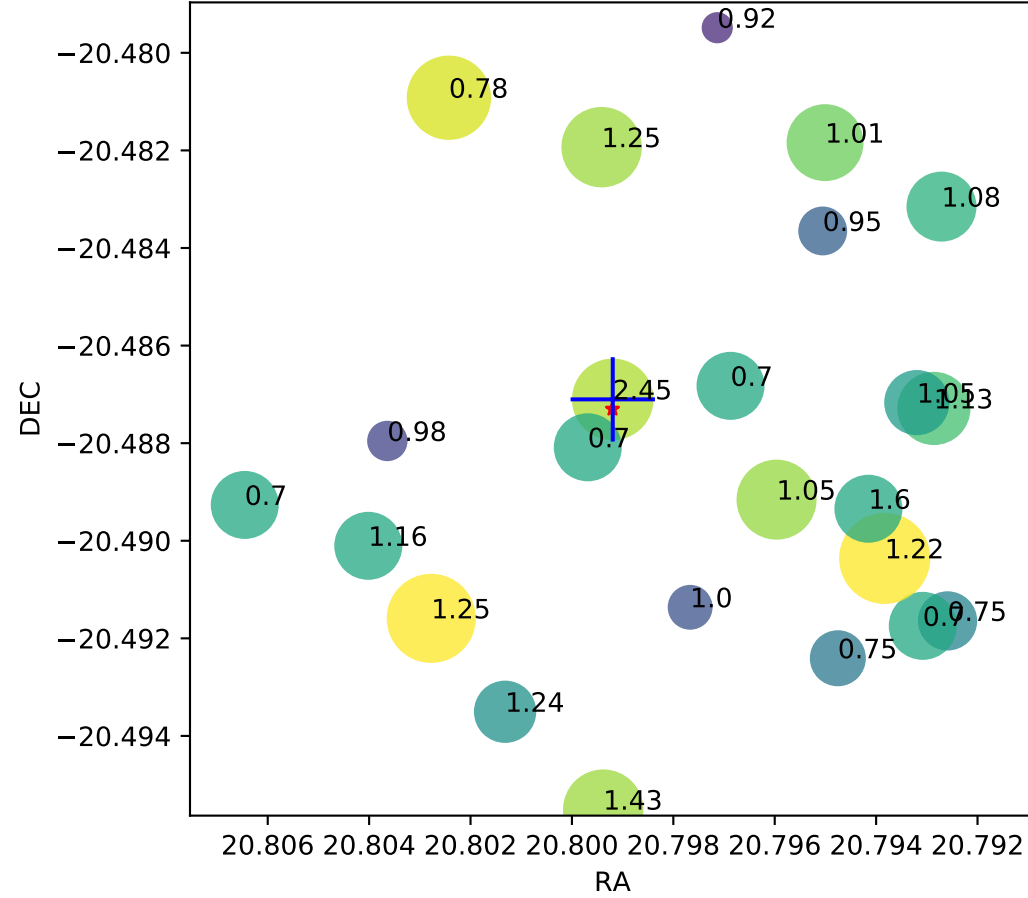
$z = 0.051 \pm 0.012$ (SDSS)
 $z = 0.053$ [nan] (NED)
 $z = 0.053$ (Simbad)
 Abs. Mag = -17.87

Galaxy (SDSS)
 Galaxy (NED)
 Galaxy (Simbad)
 0.9, 1.0, 0.8, 0.6, nan, 1.0, 0.8, 0.8, nan, 0.6

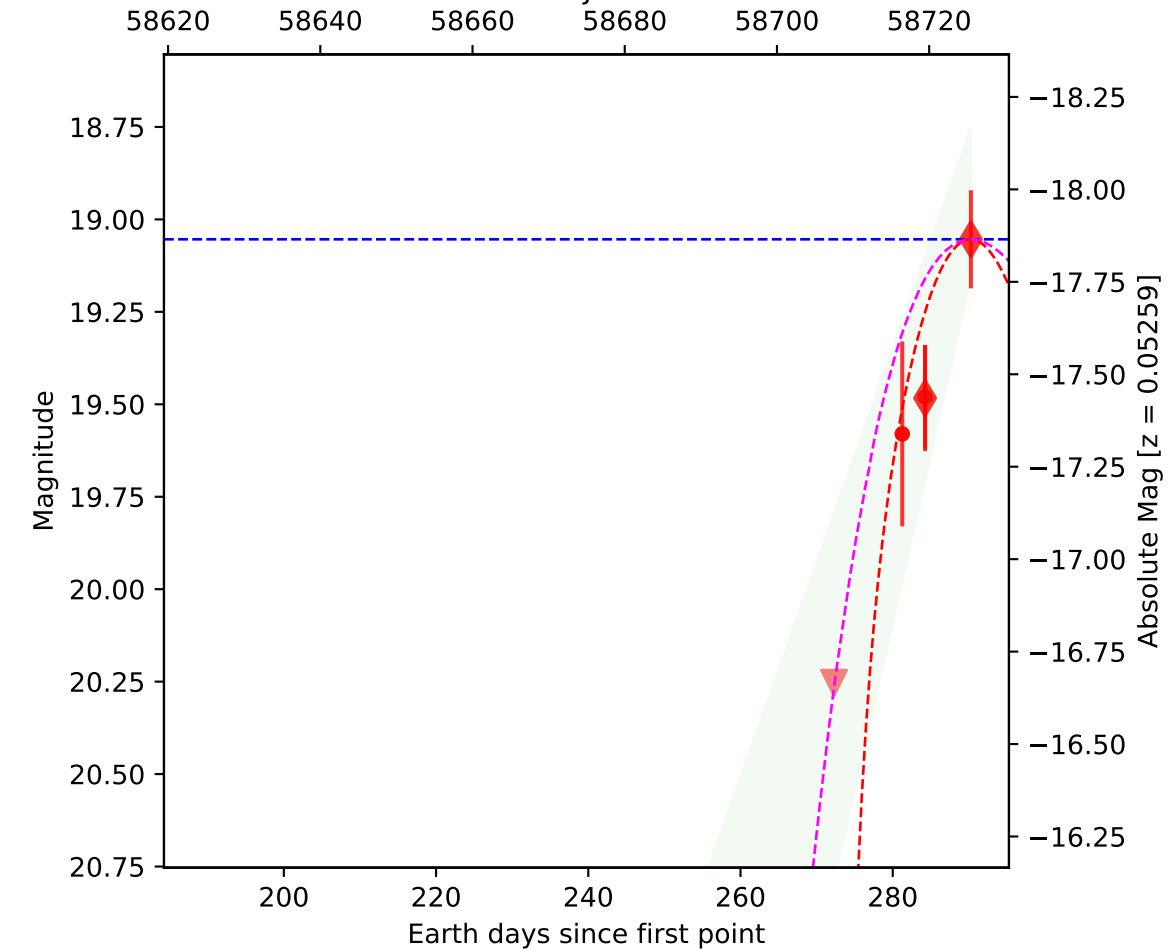
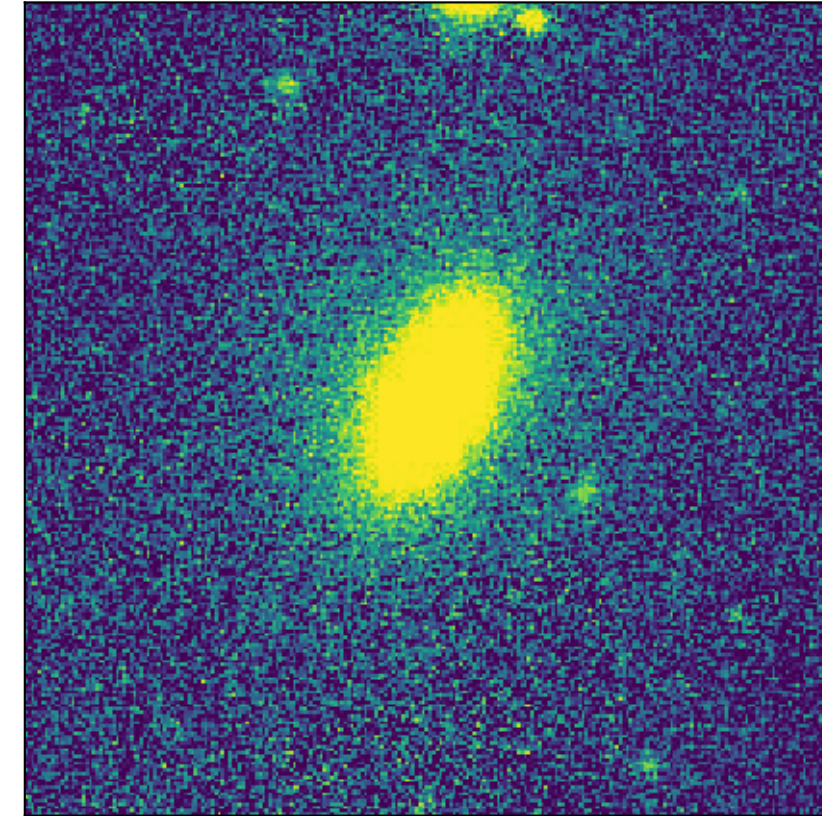
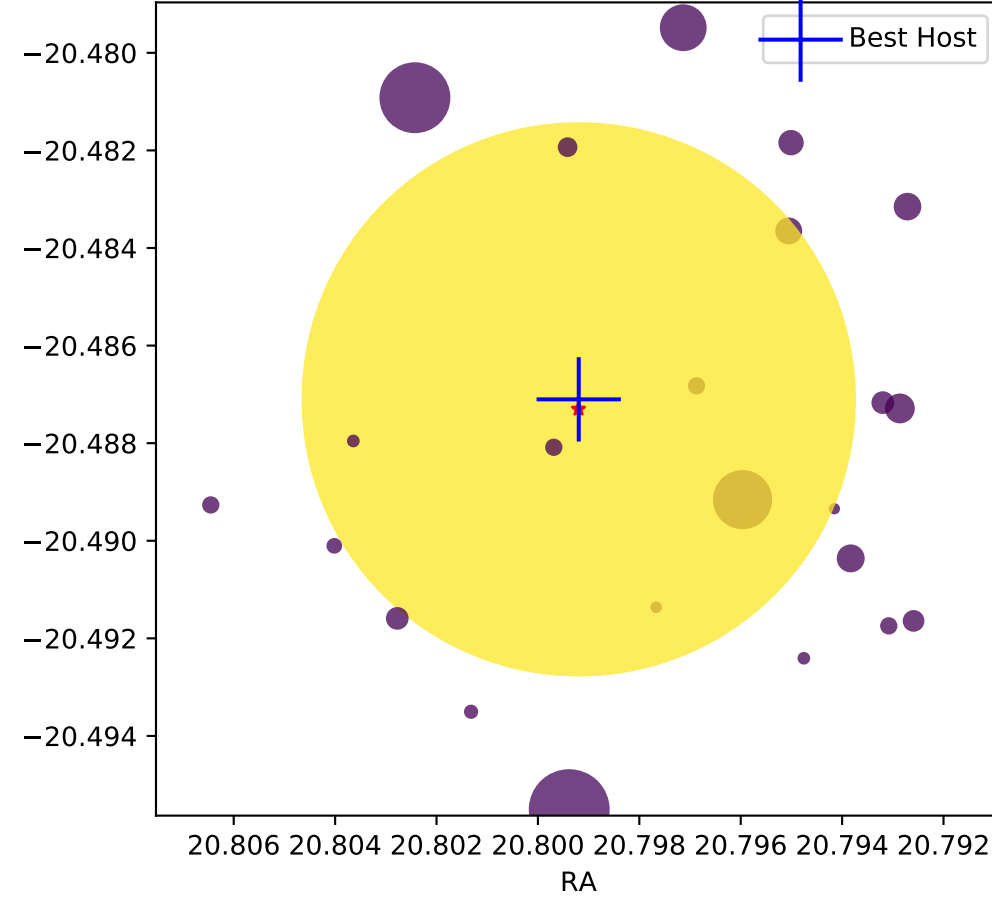
UT = 2019-09-26 MJD = 58752.2



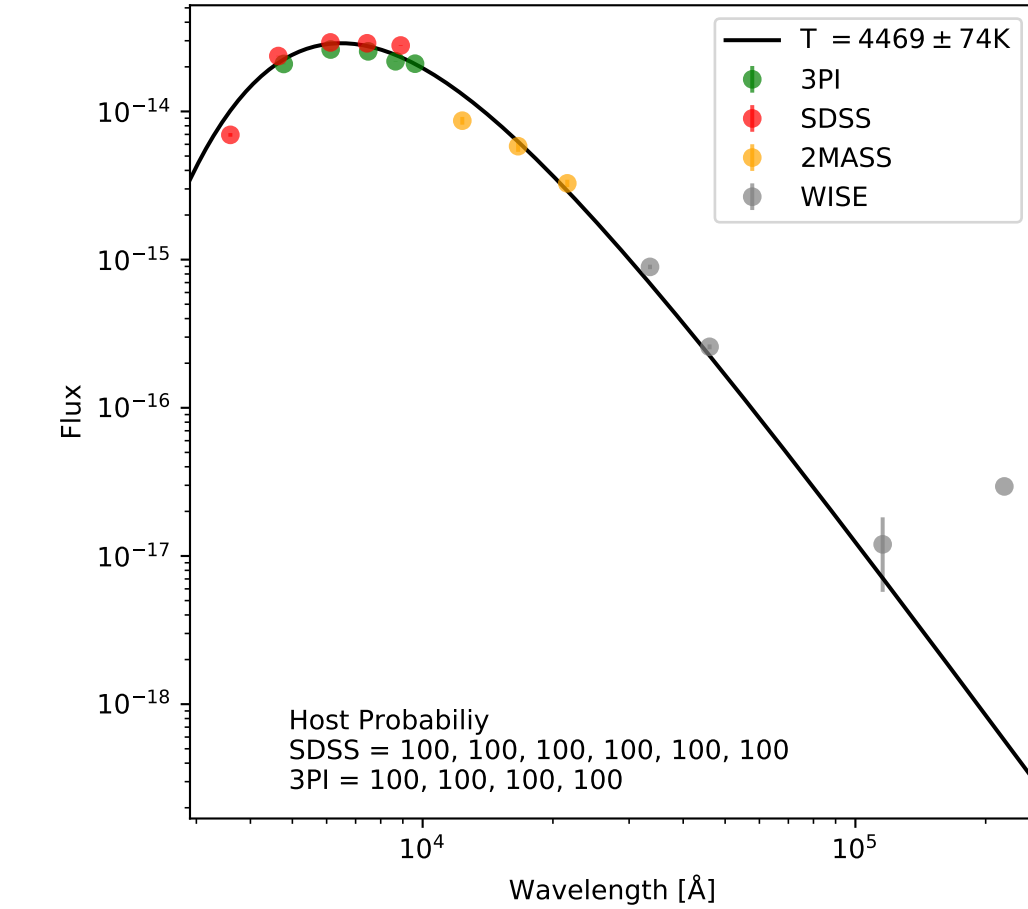
Probability of being a Galaxy (Size)



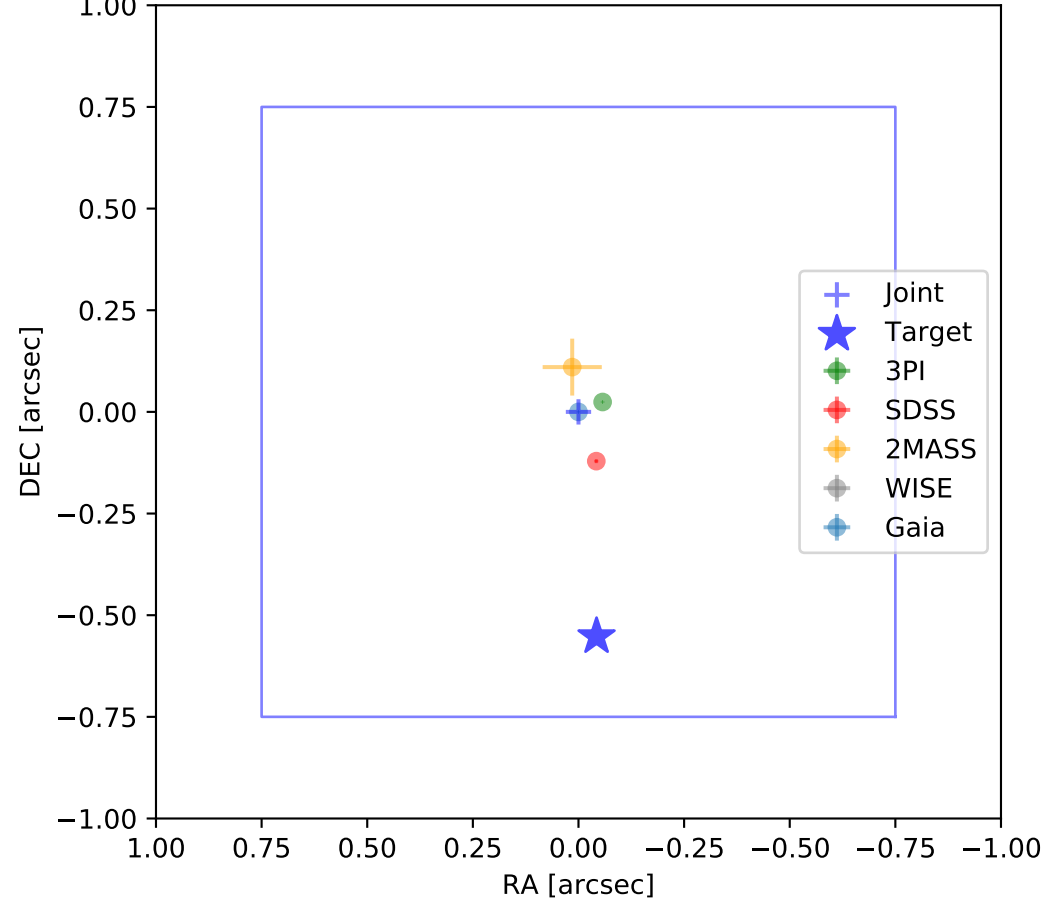
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- r