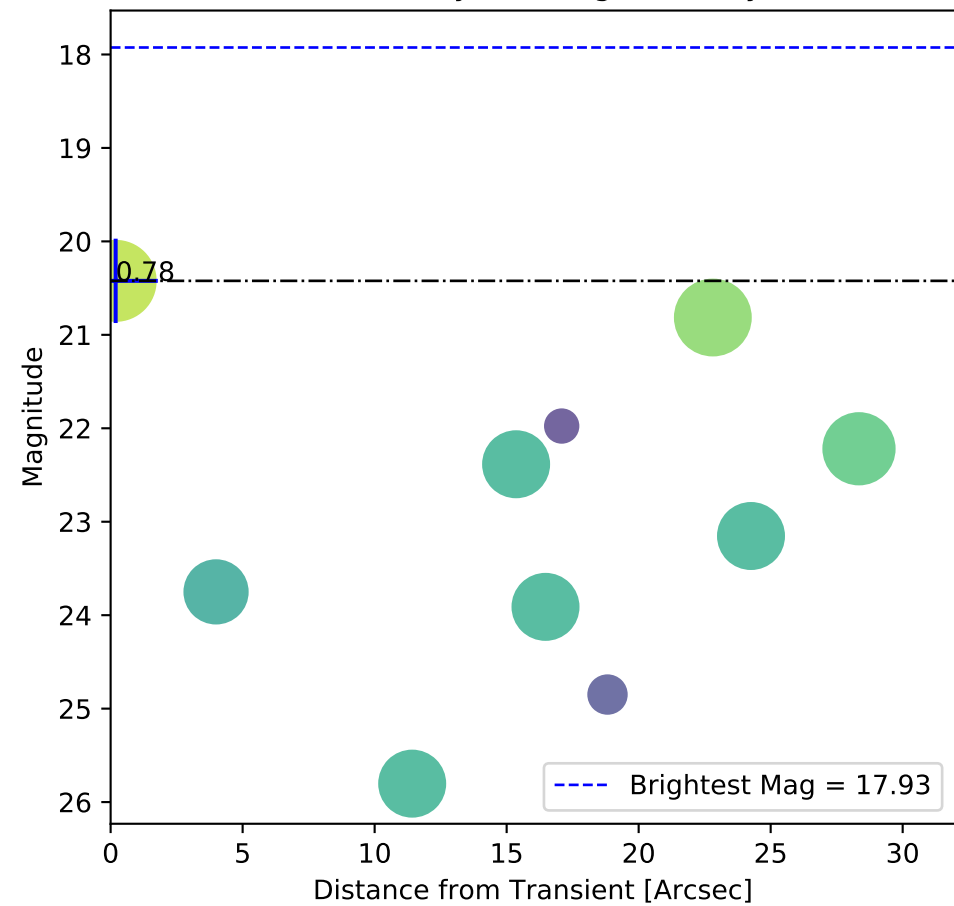
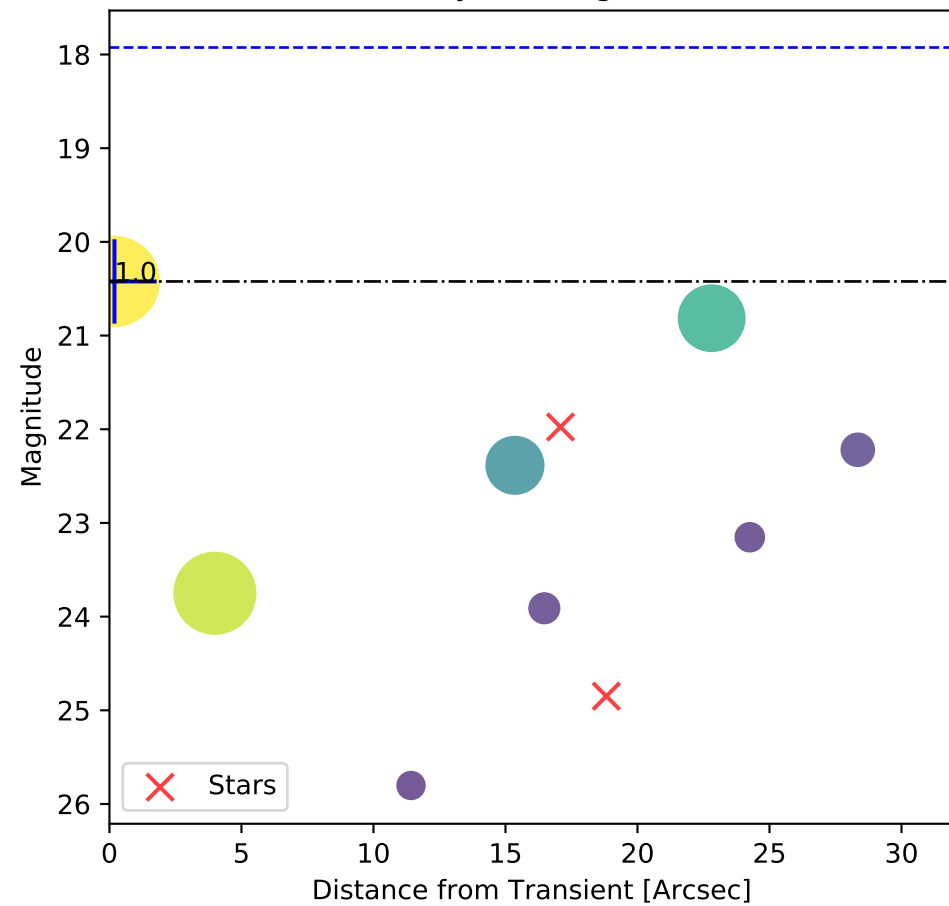


Probability of being a Galaxy



Probability of being the Host



AT2019yvw ZTF20aadccda 2019-12-28

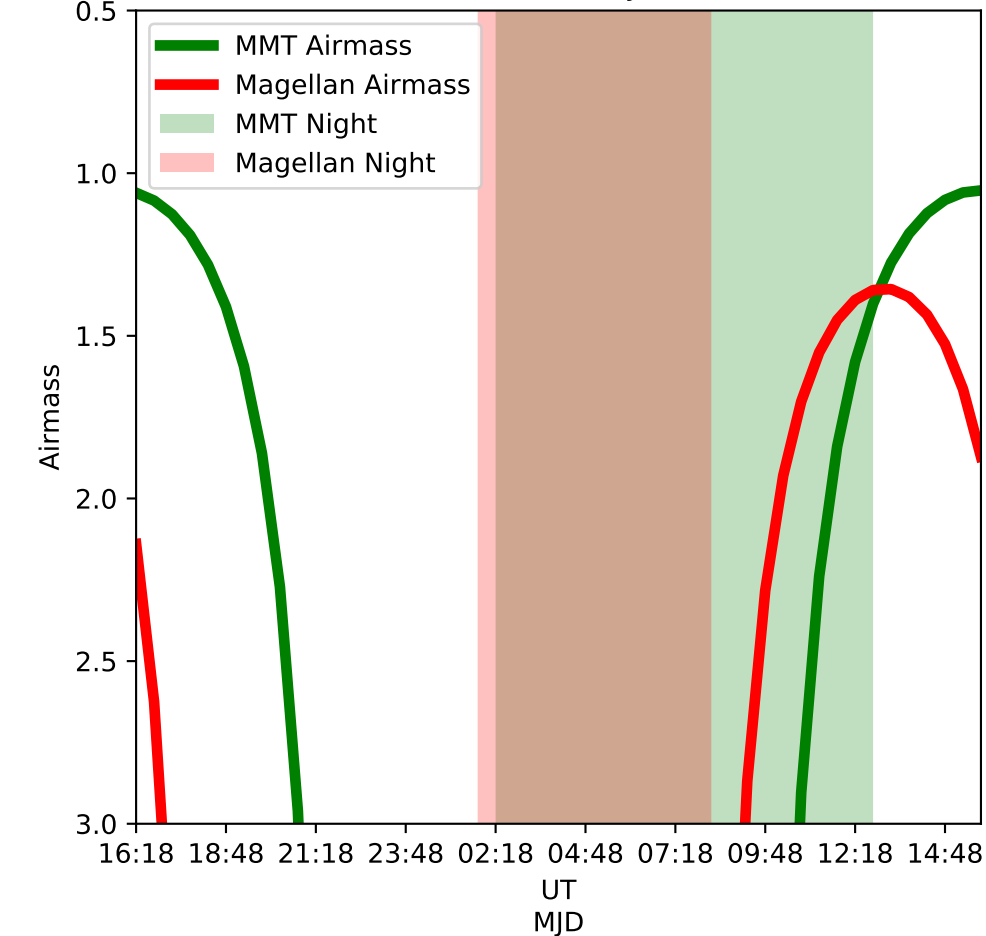
RA = 15:38:25.66 DEC = +13:30:18.35
 234.60692 13.5051
 l = 22.17882 b = 48.77566

Filter = g - ZTF
 $\Delta M = 20.84 - 17.93 = 2.91$
 Size = 1.0''
 Separation = 0.19''
 Offset = 0.19 R_e

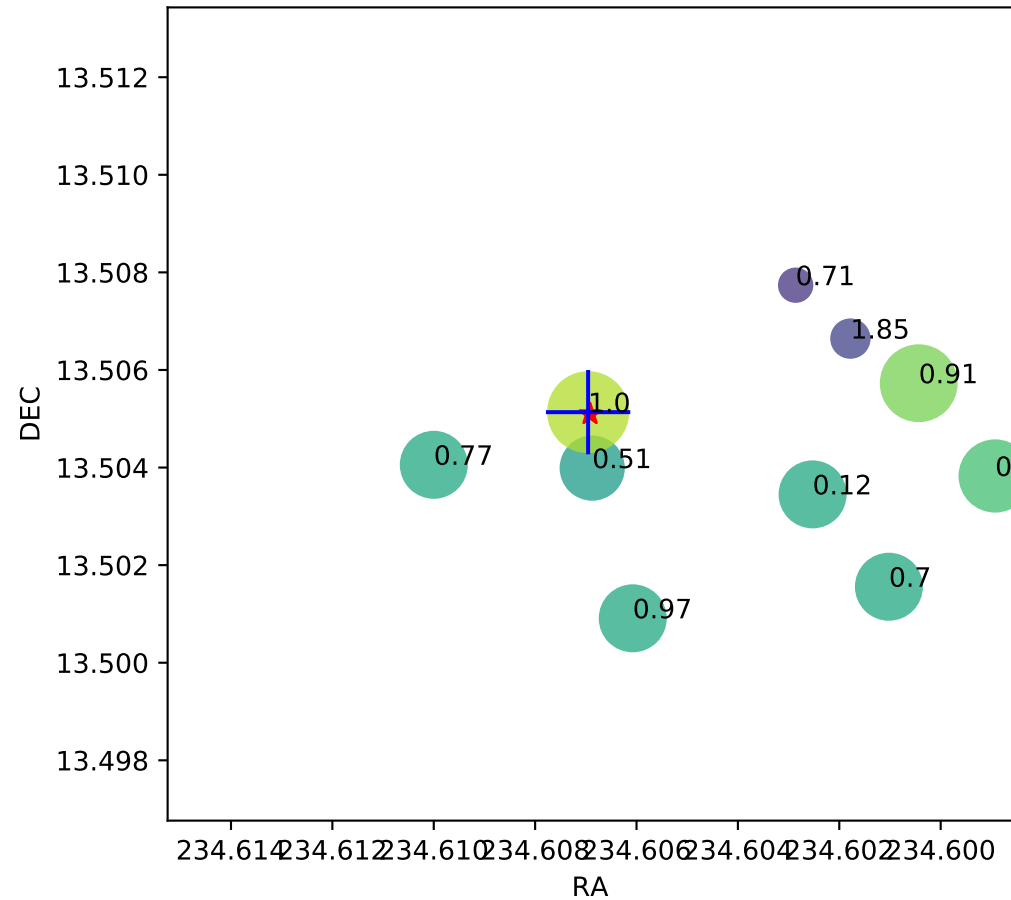
$z = 0.197 \pm 0.073$ (SDSS)
 Abs. Mag = -22.06

Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 0.4, 0.4, 0.8, 1.0, 1.0, 0.9, 0.4

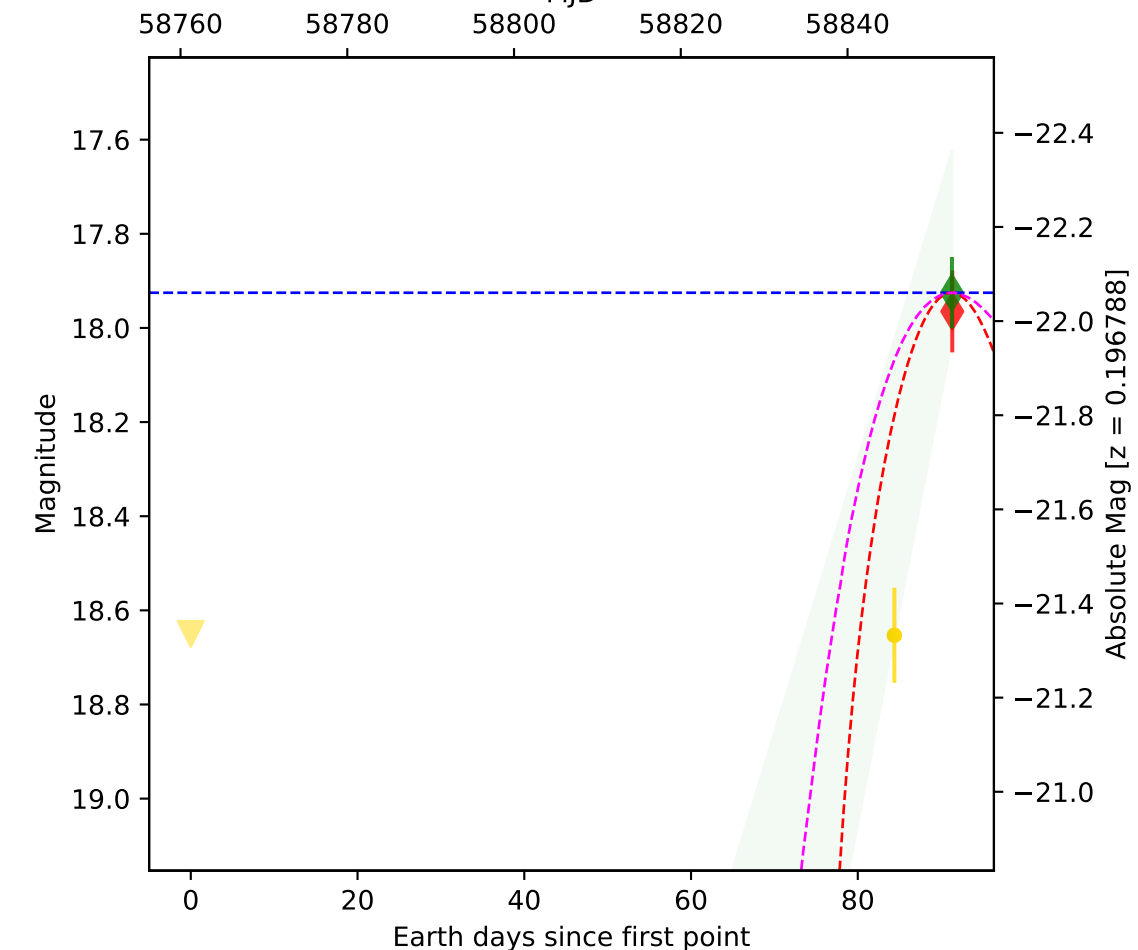
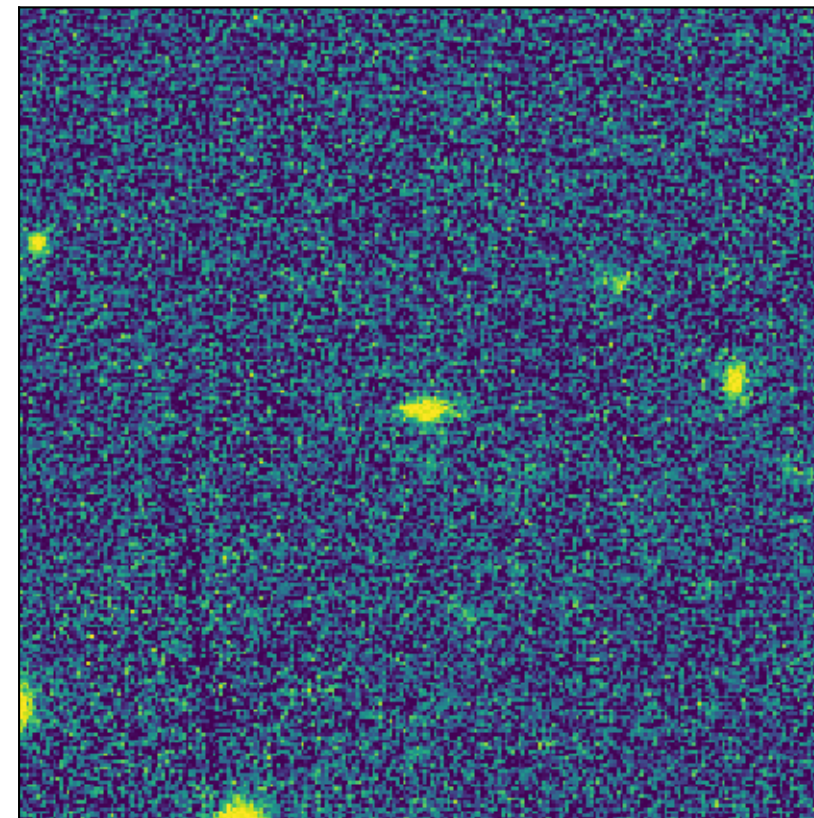
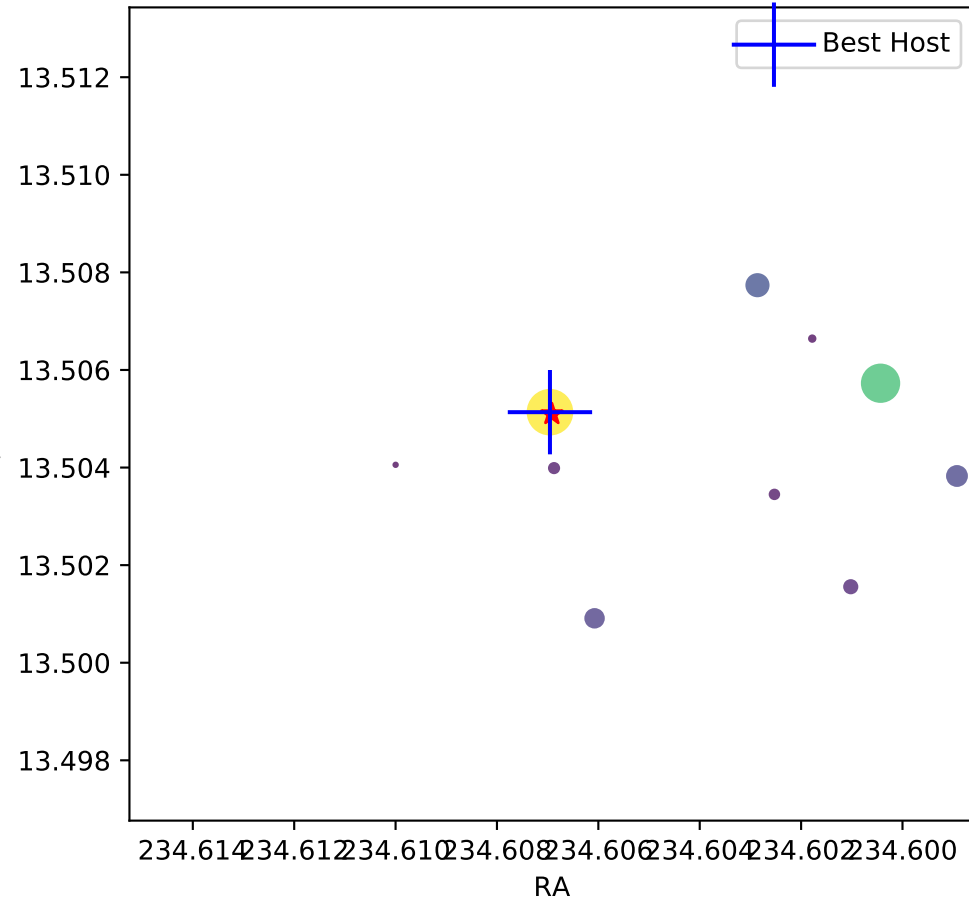
UT = 2020-01-07 MJD = 58855.6



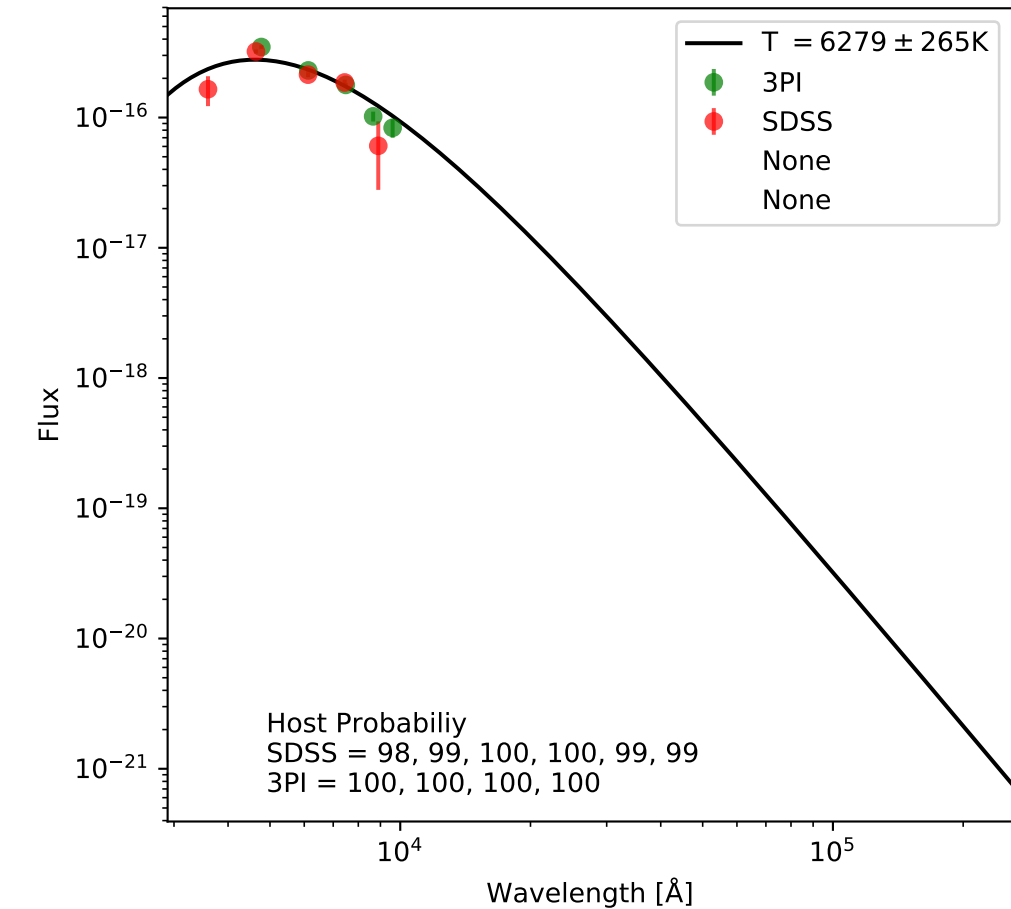
Probability of being a Galaxy (Size)



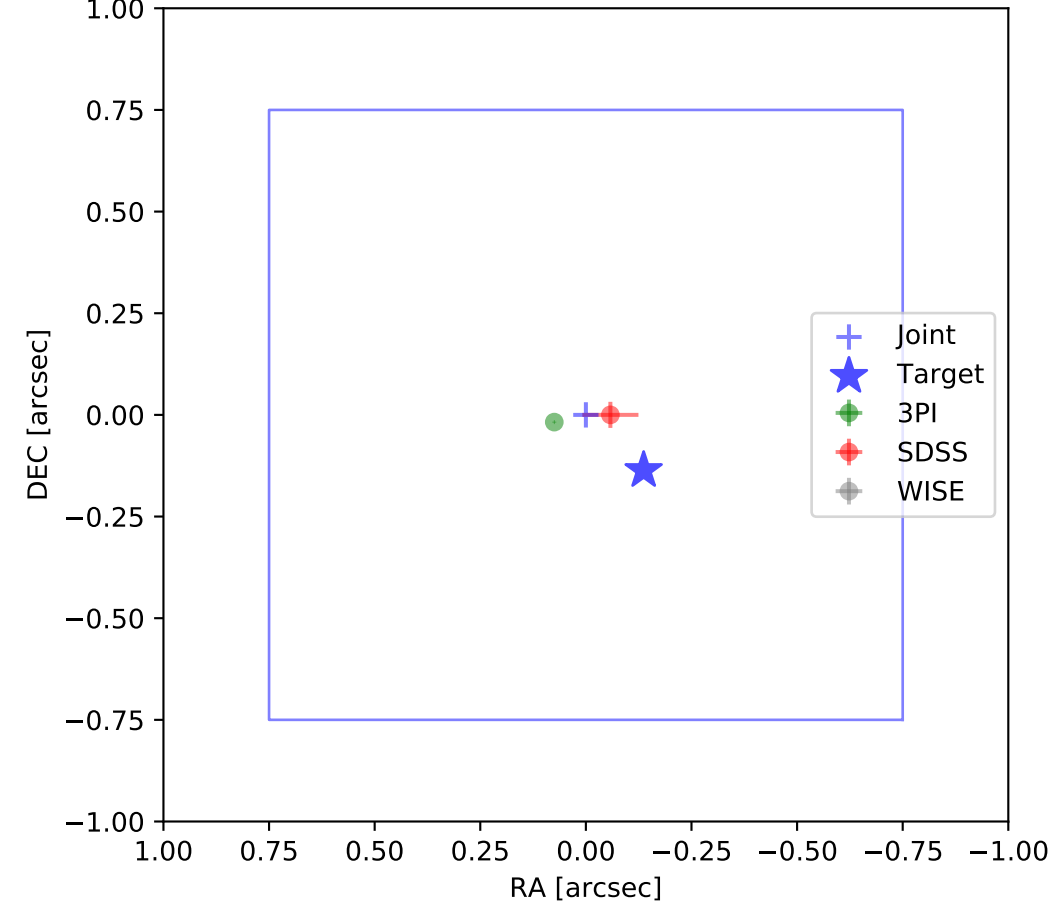
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- orange
- r