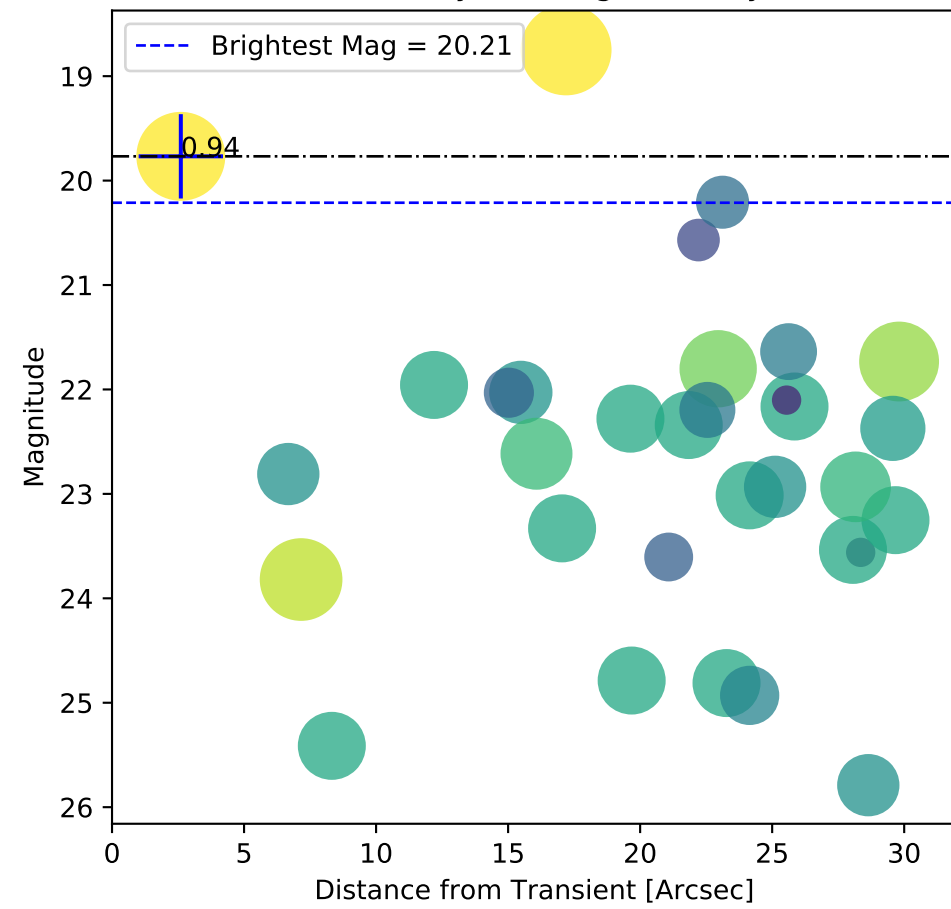
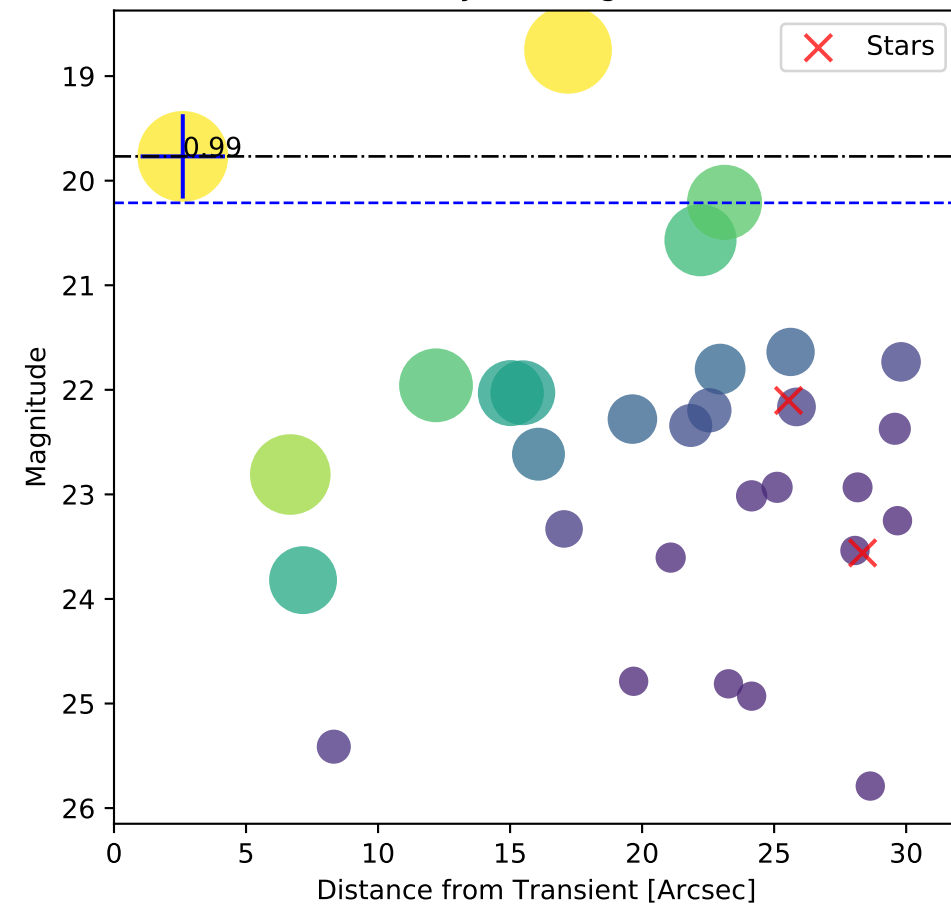


Probability of being a Galaxy



Probability of being the Host



AT2019rdw ZTF19abzvwsf 2019-09-21

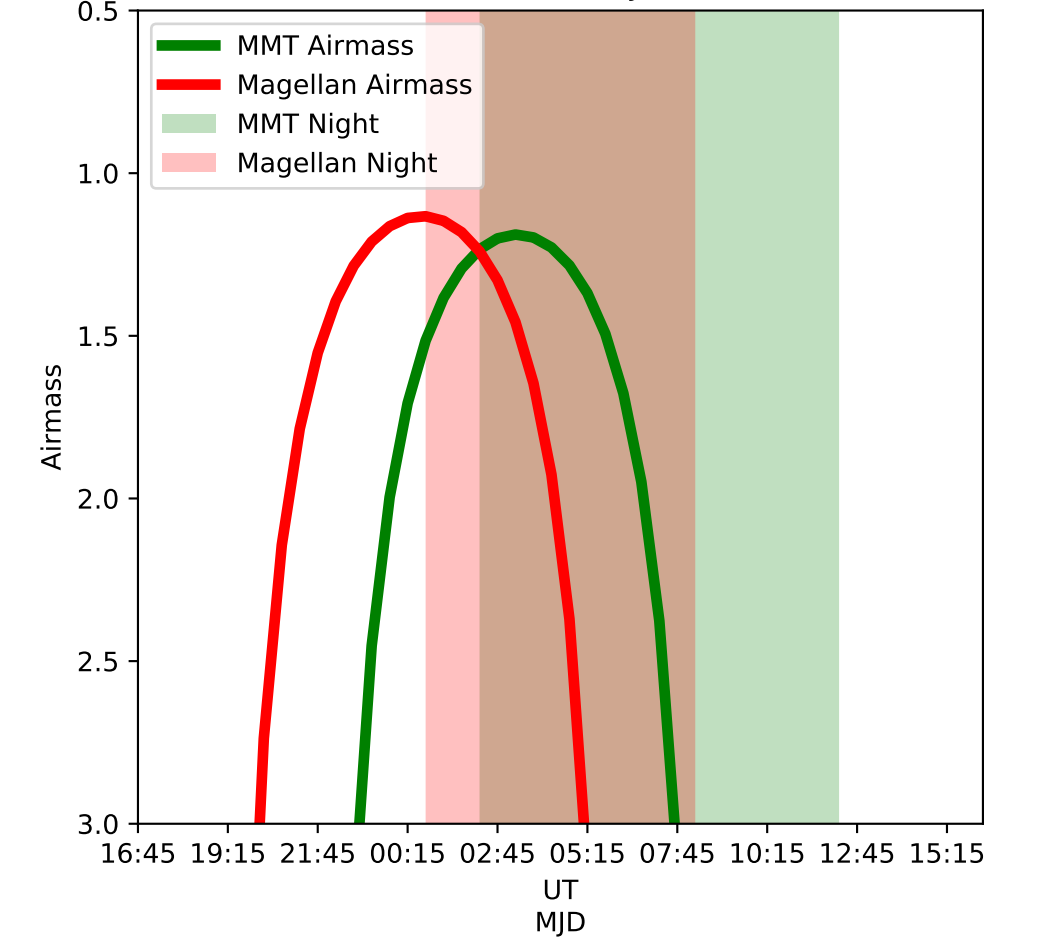
RA = 22:37:02.0904 DEC = -01:08:26.376  
 339.25871 -1.14066  
 l = 66.12744 b = -48.60889

Filter = r - ZTF  
 $\Delta M = 20.02 - 20.21 = -0.19$   
 Size = 1.54"  
 Separation = 2.61"  
 Offset = 1.69  $R_e$

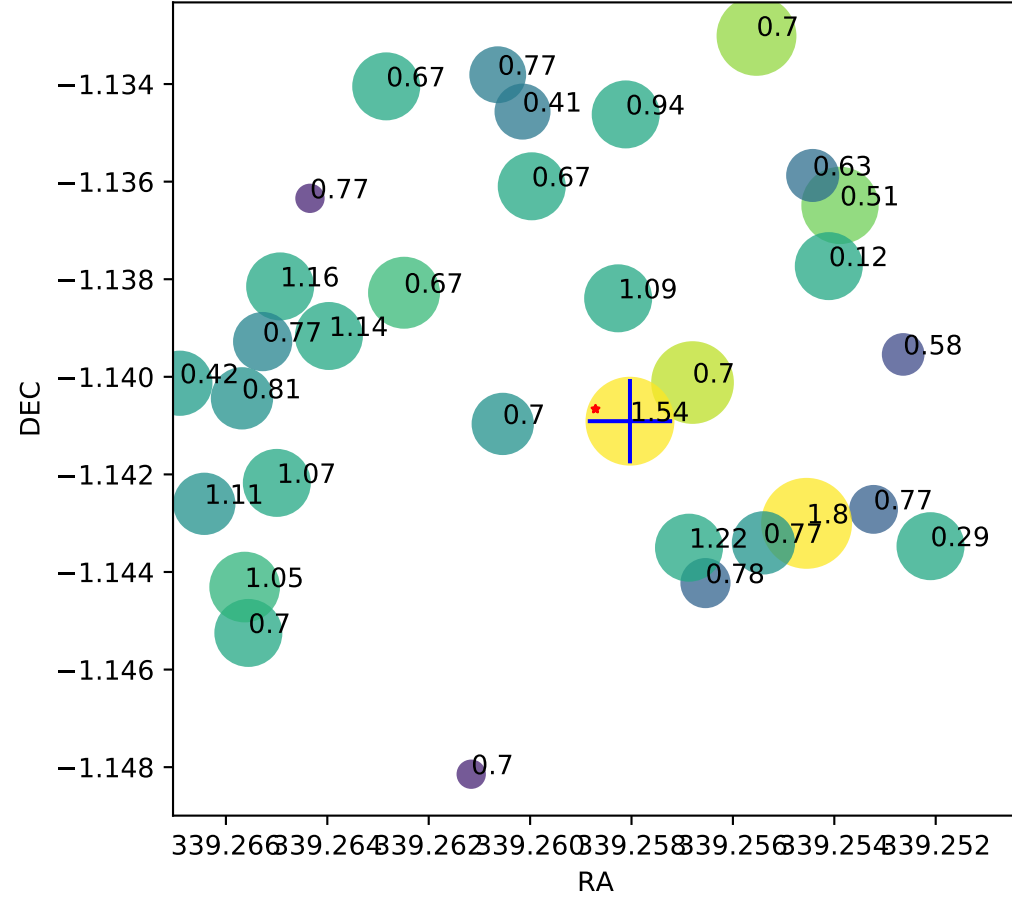
$z = 0.209 \pm 0.059$  (SDSS)  
 Abs. Mag = -19.91

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

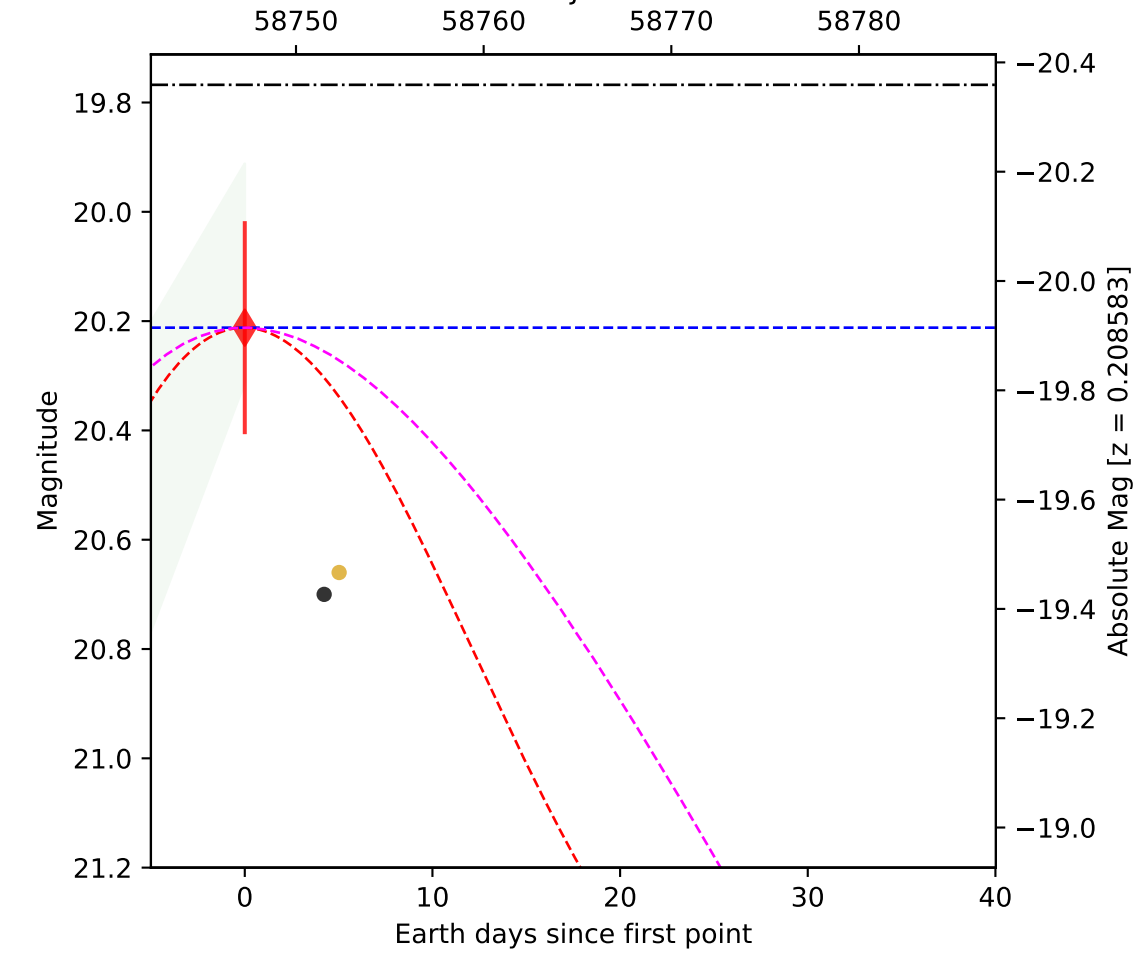
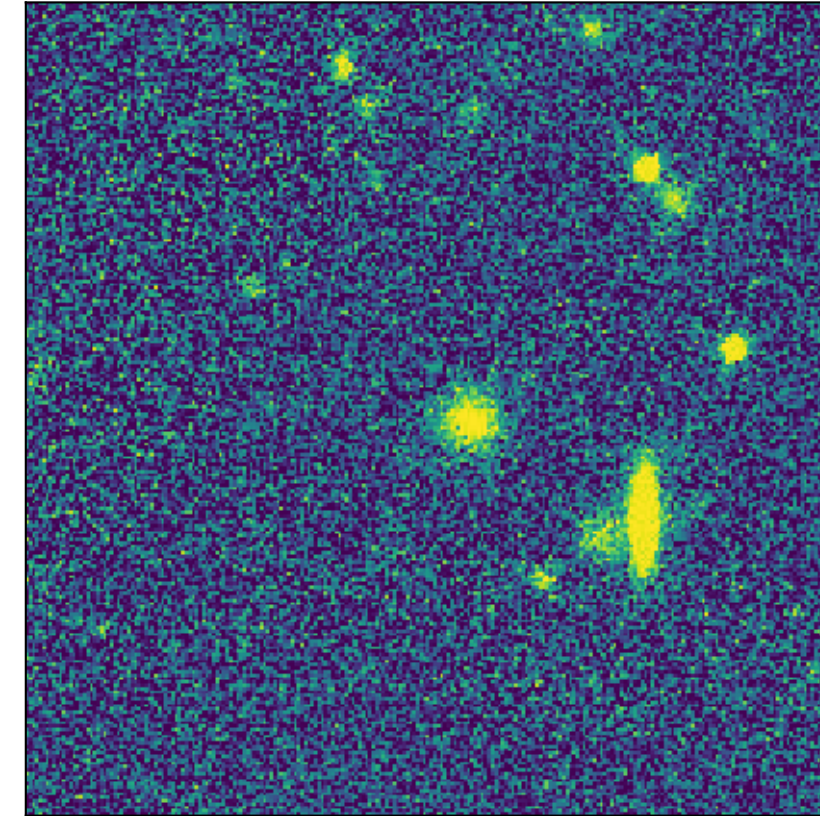
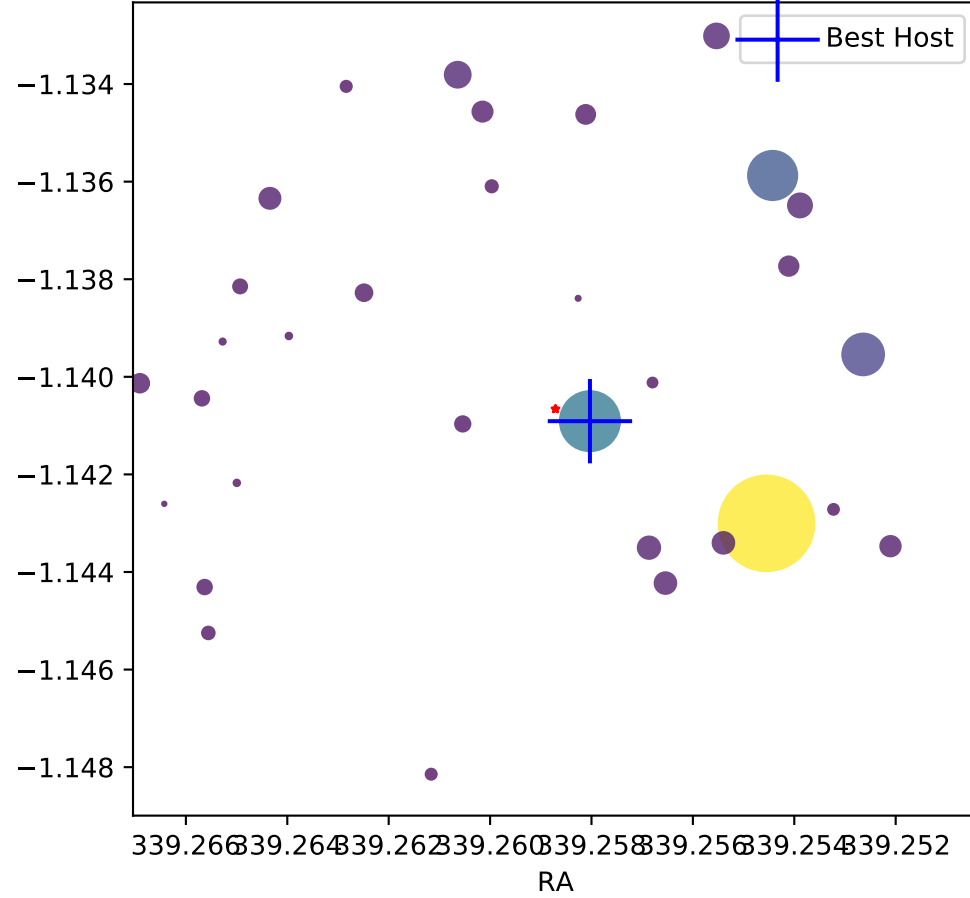
UT = 2019-10-30 MJD = 58786.9



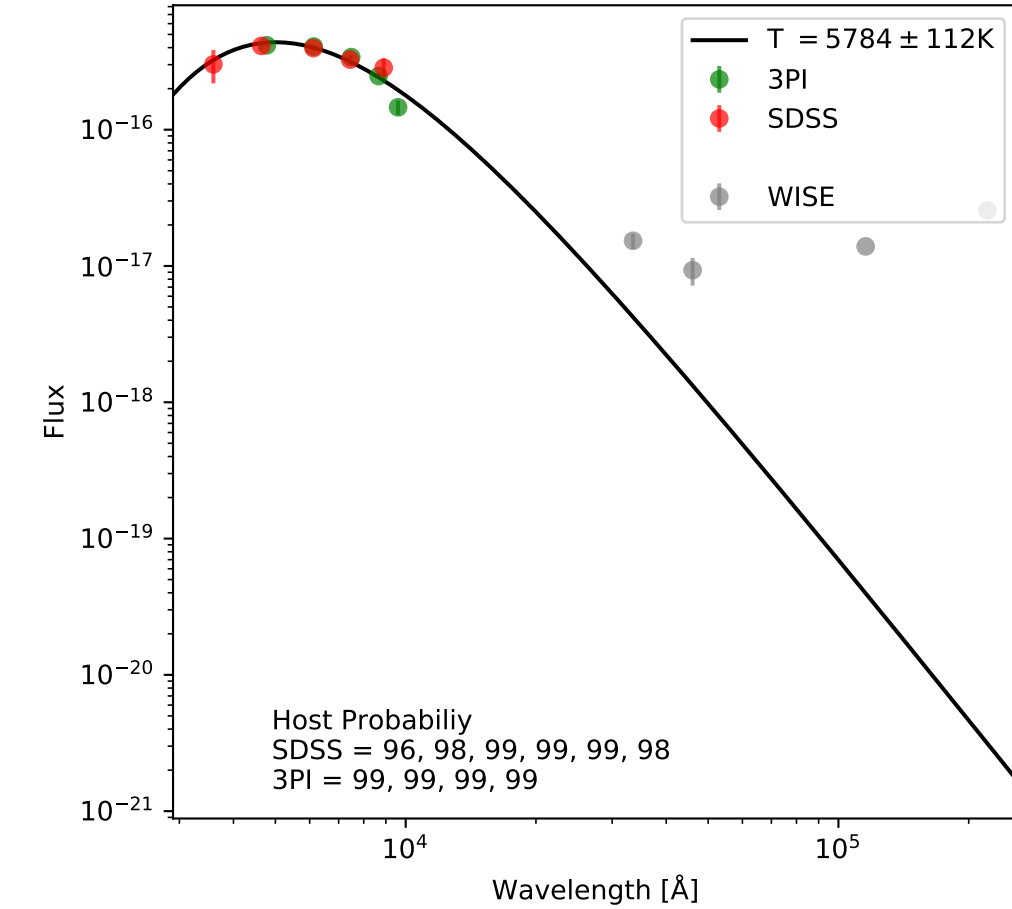
Probability of being a Galaxy (Size)



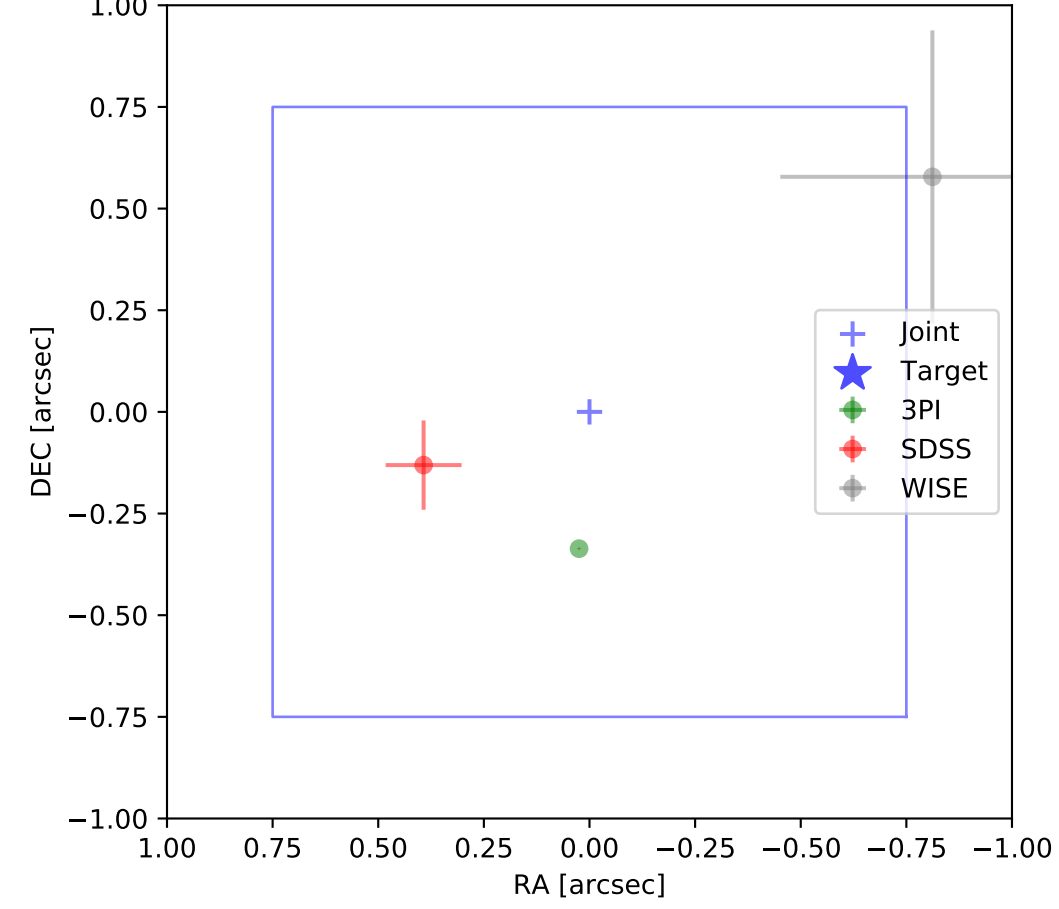
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- r
- w