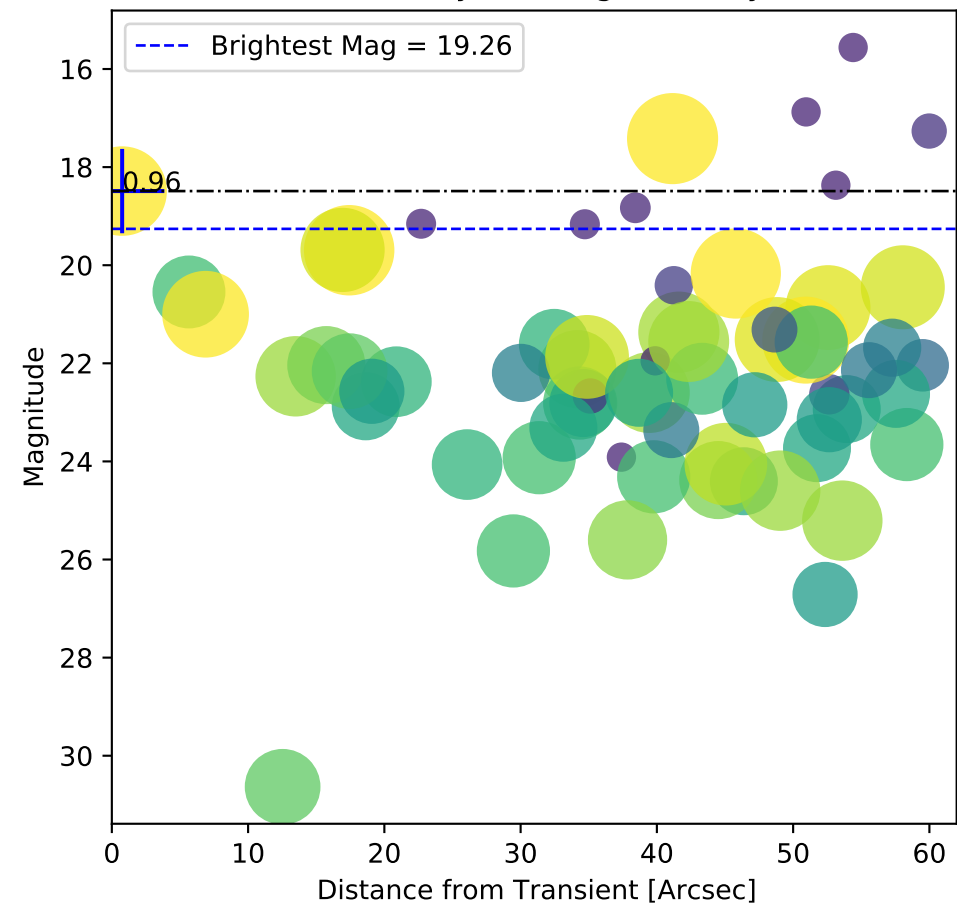
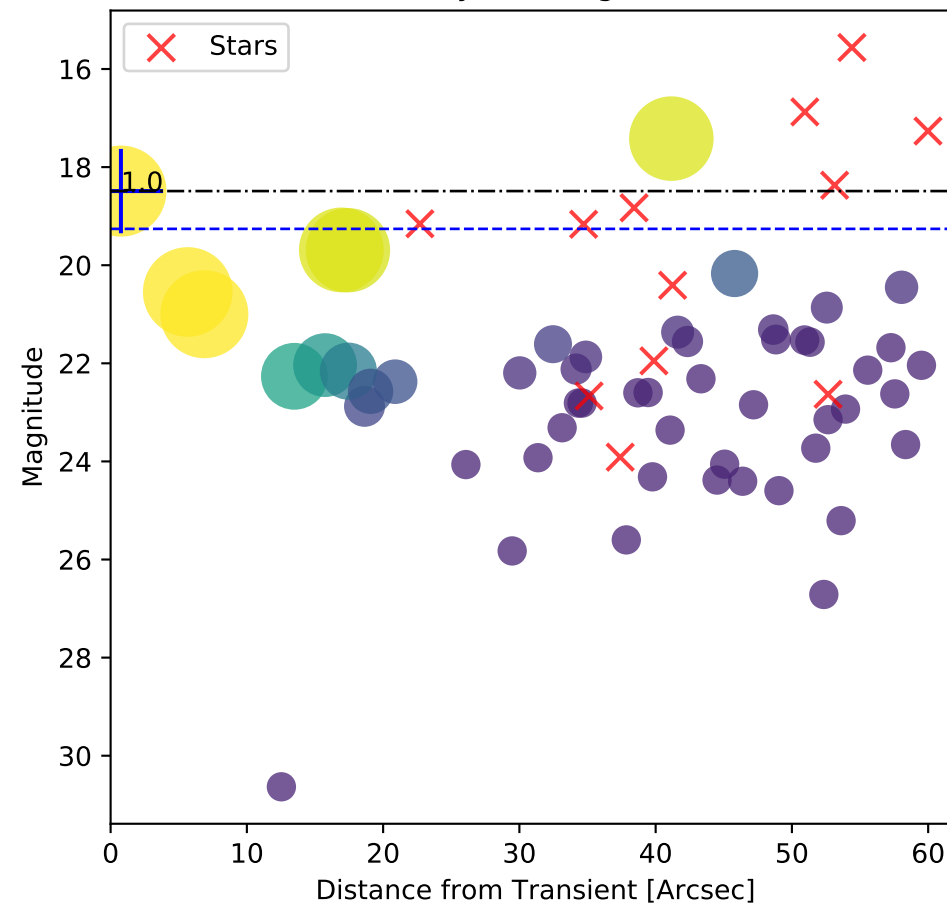


Probability of being a Galaxy



Probability of being the Host



AT2020jsd ZTF20aawzglo 2020-05-03

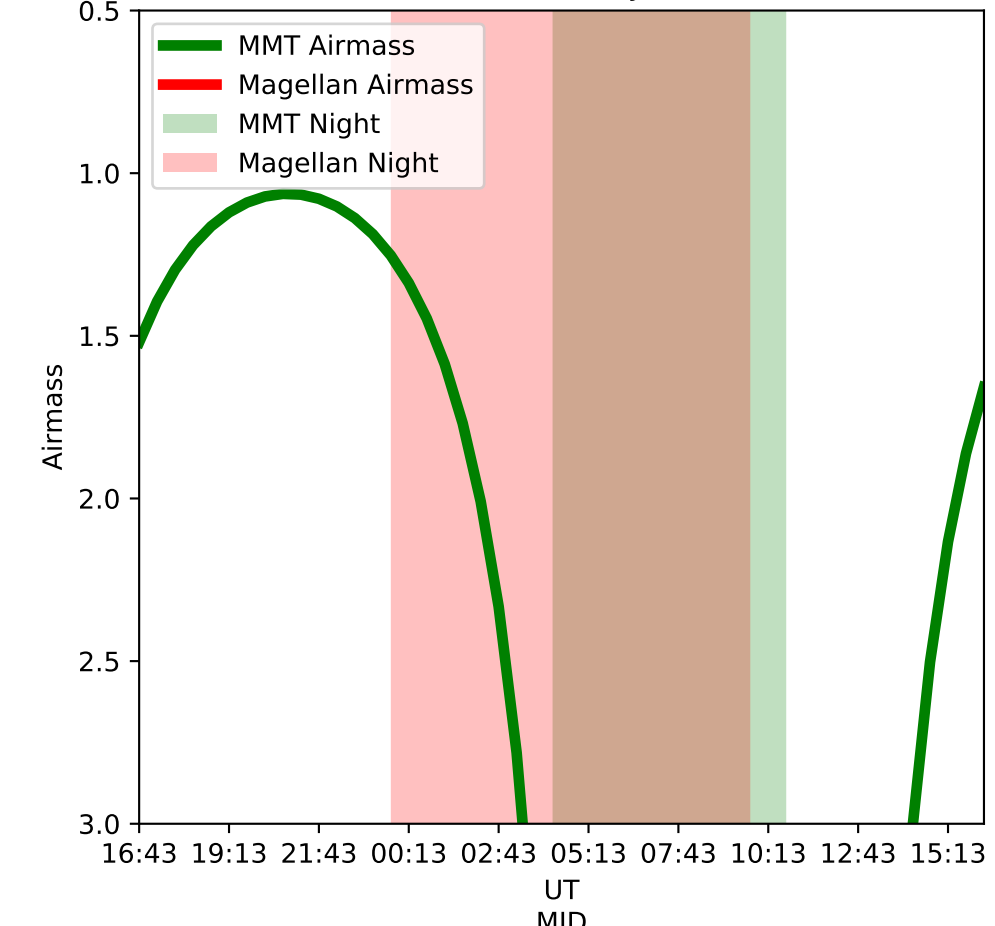
RA = 08:15:12.363 DEC = +51:36:18.99  
 123.80151 51.60528  
 l = 167.14014 b = 33.70681

Filter = r - ZTF  
 $\Delta M = 18.92 - 19.26 = -0.34$   
 Size = 1.05"  
 Separation = 0.76"  
 Offset = 0.72  $R_e$

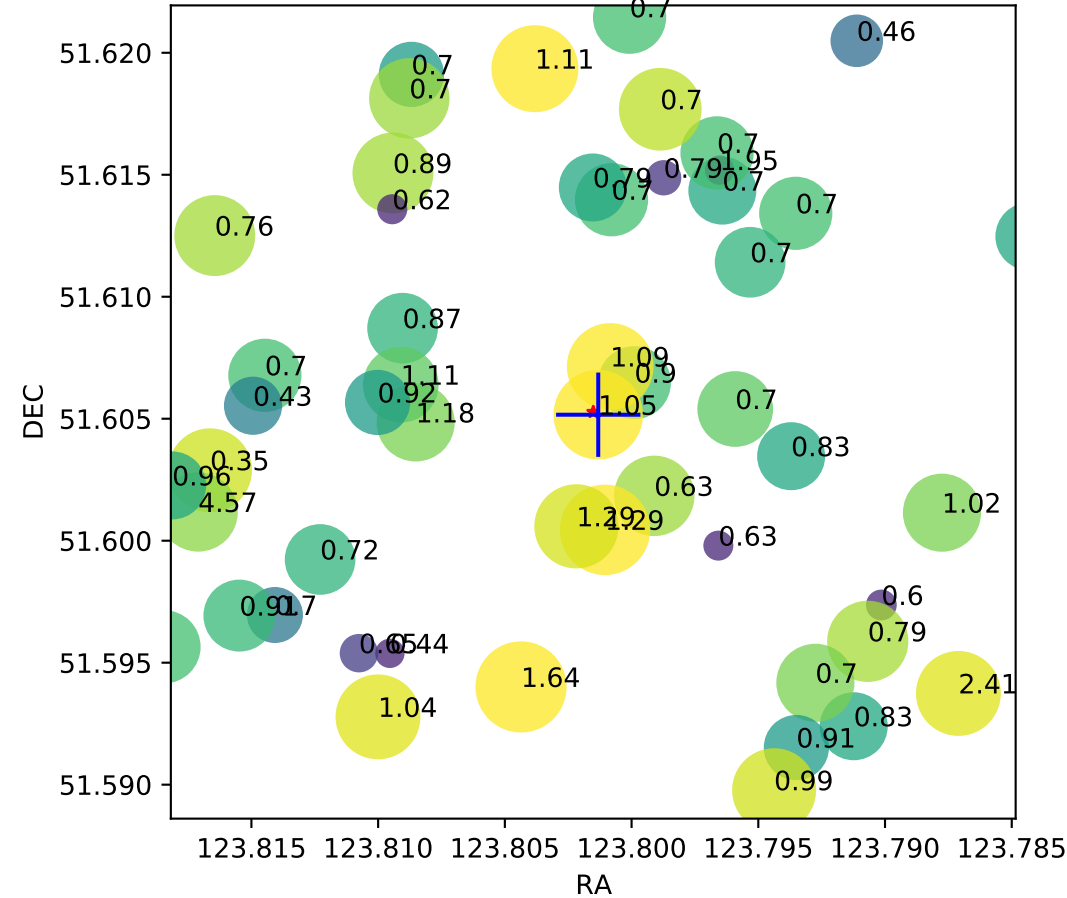
$z = 0.156 \pm 0.042$  (SDSS)  
 Abs. Mag = -20.17

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

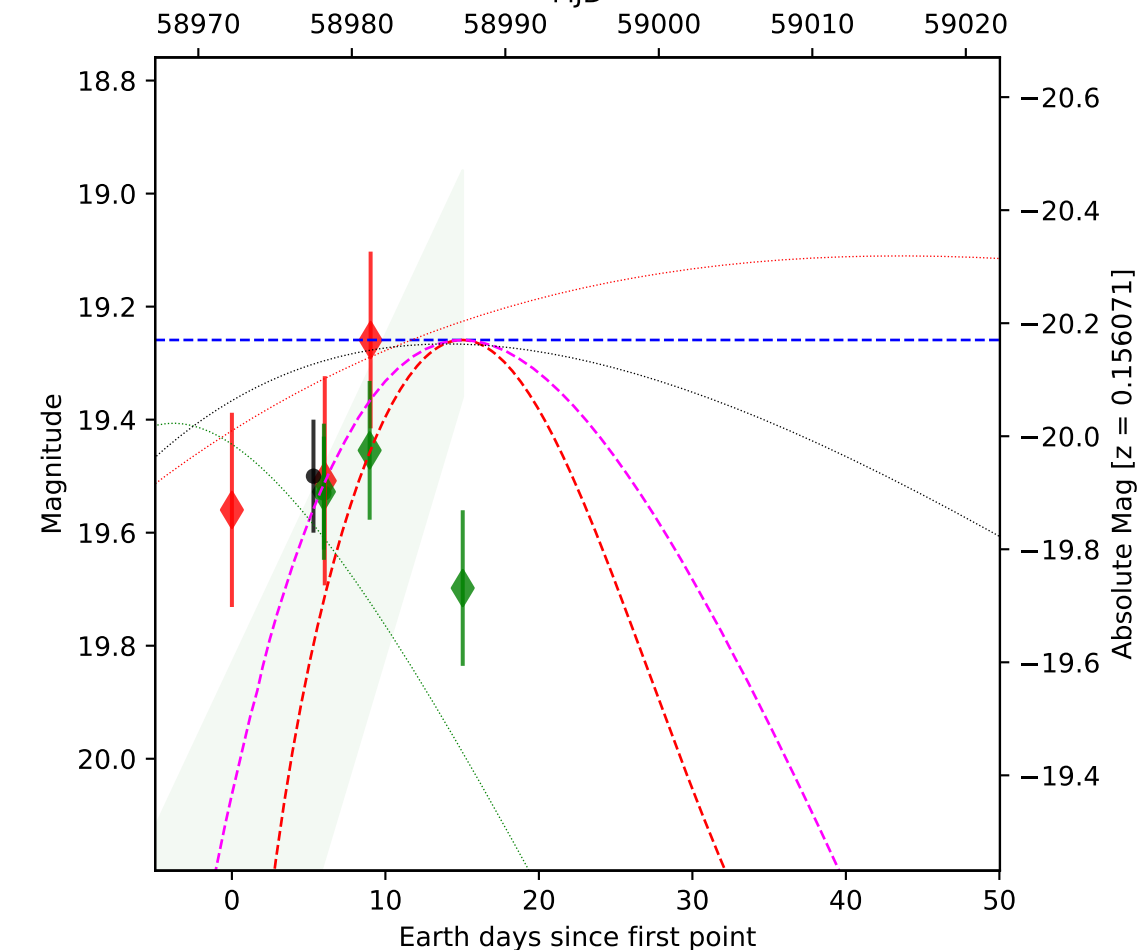
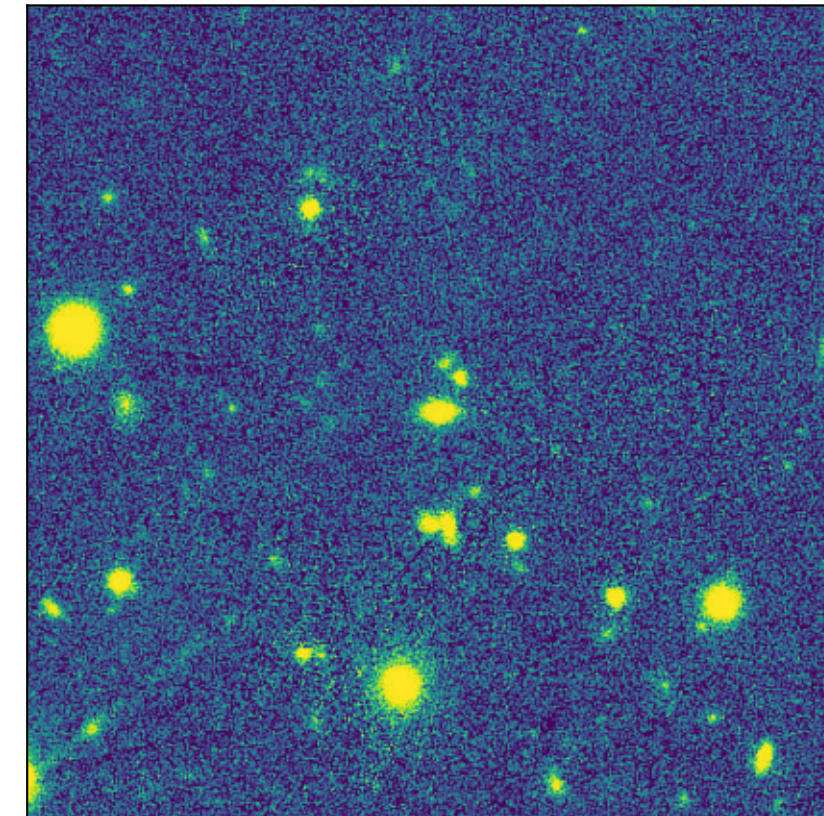
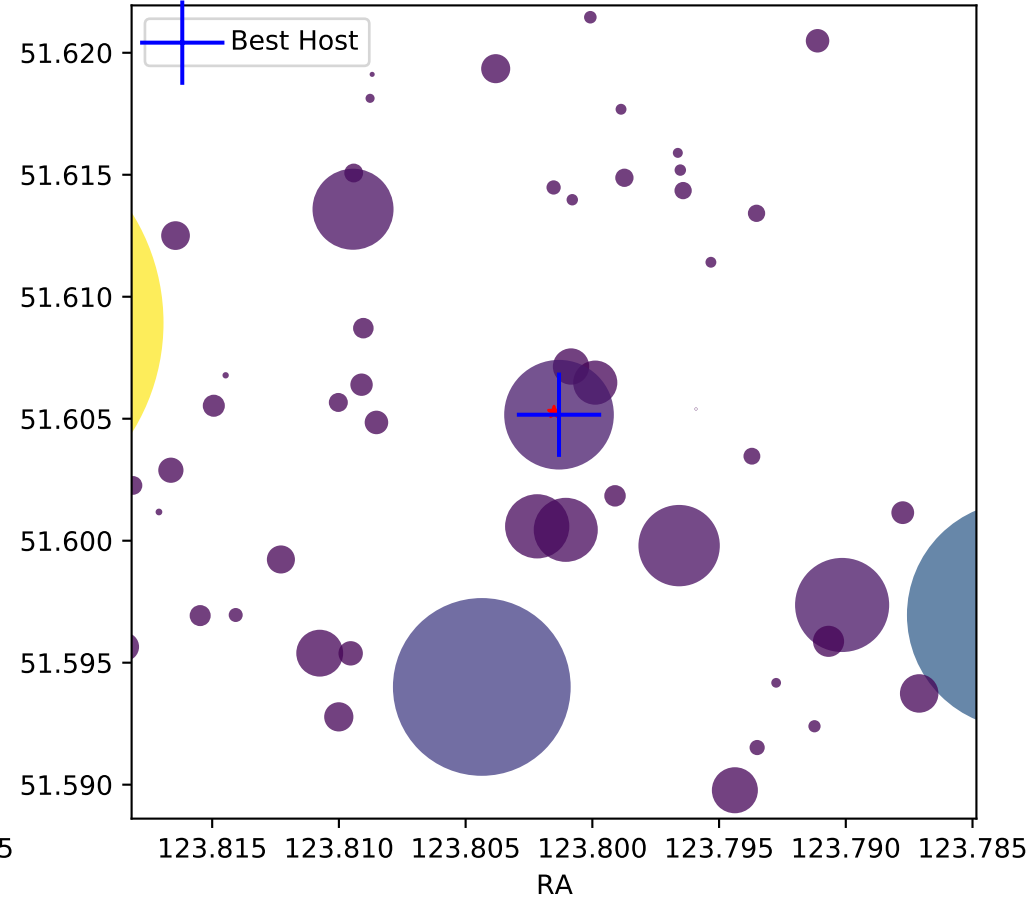
UT = 2020-07-01 MJD = 59031.4



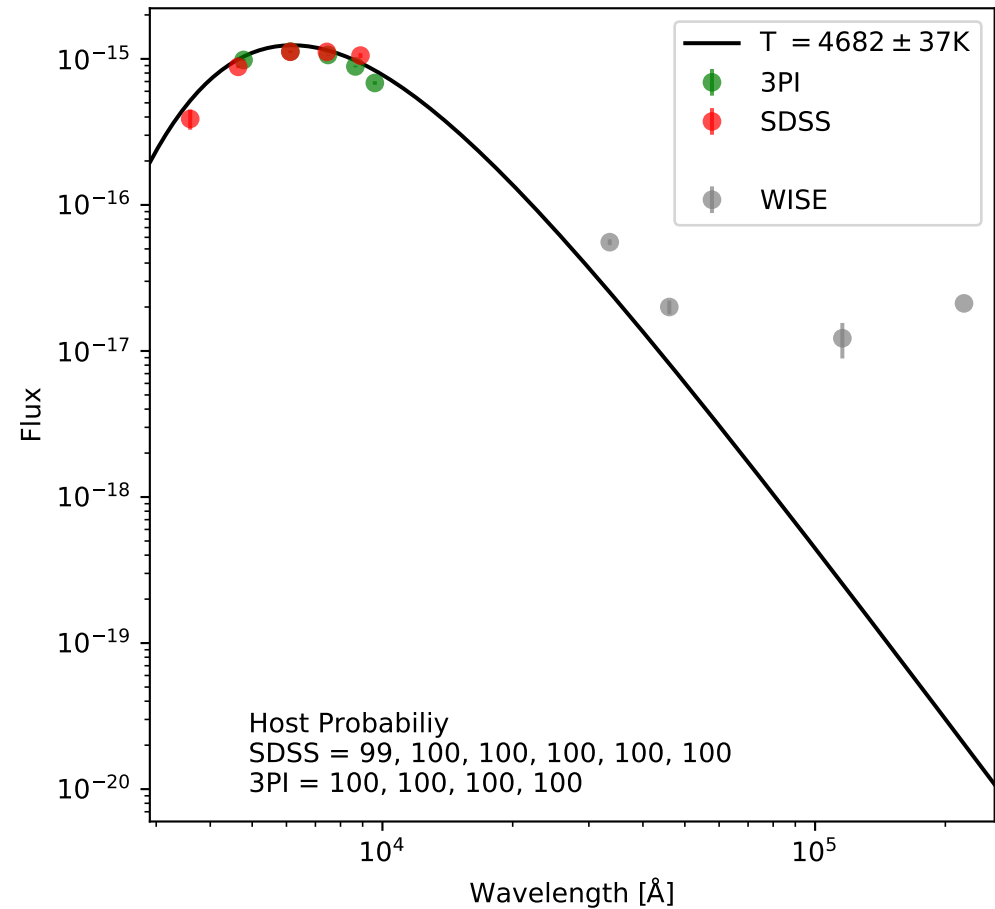
Probability of being a Galaxy (Size)



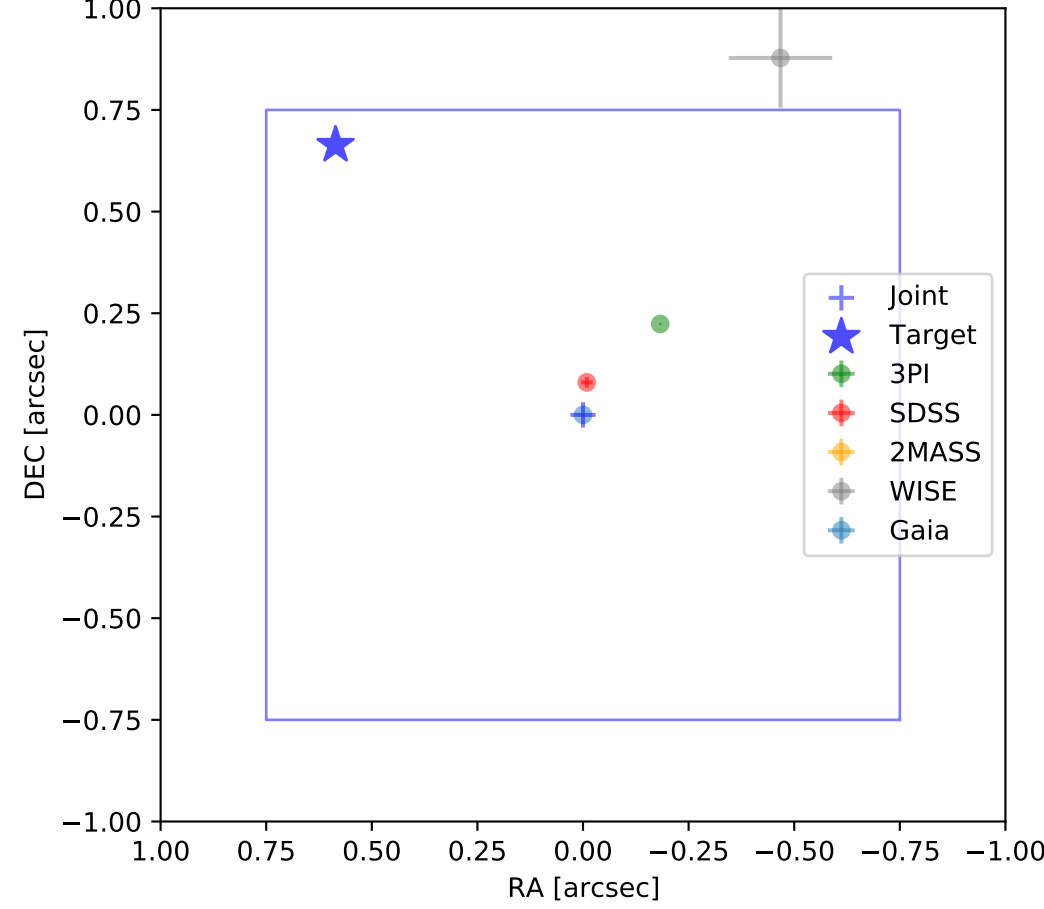
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- g
- r