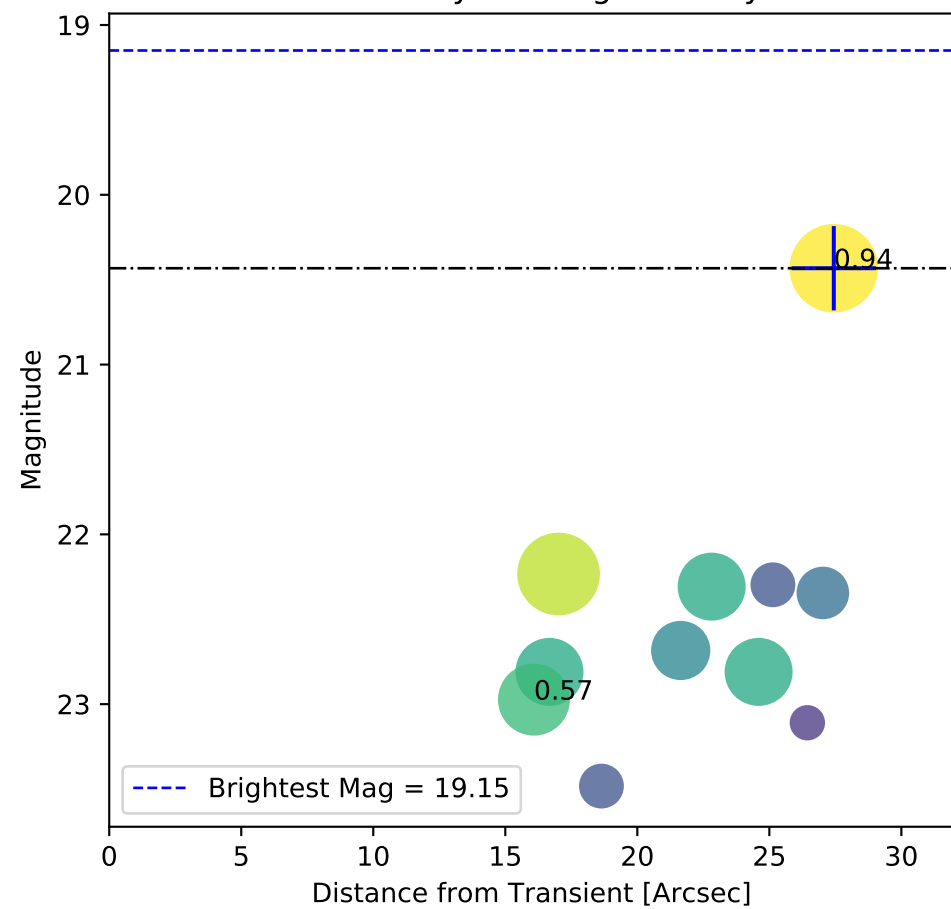
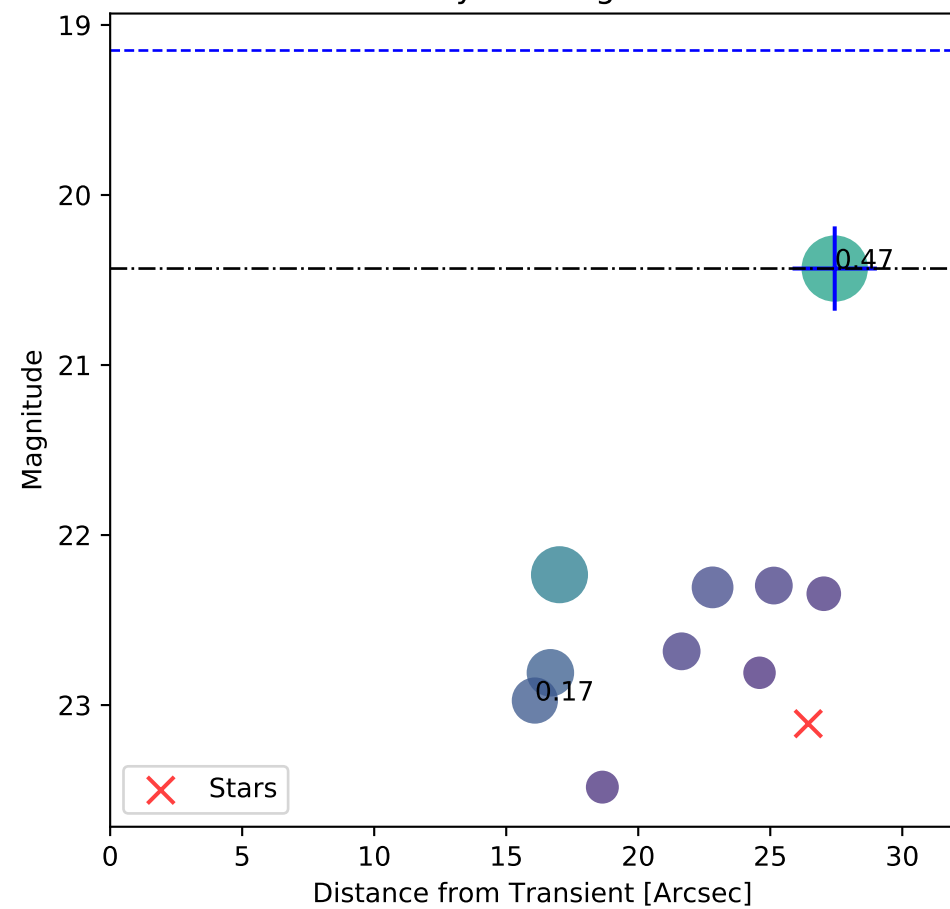


Probability of being a Galaxy



Probability of being the Host



AT2019tsu ZTF19ackxlv 2019-10-30

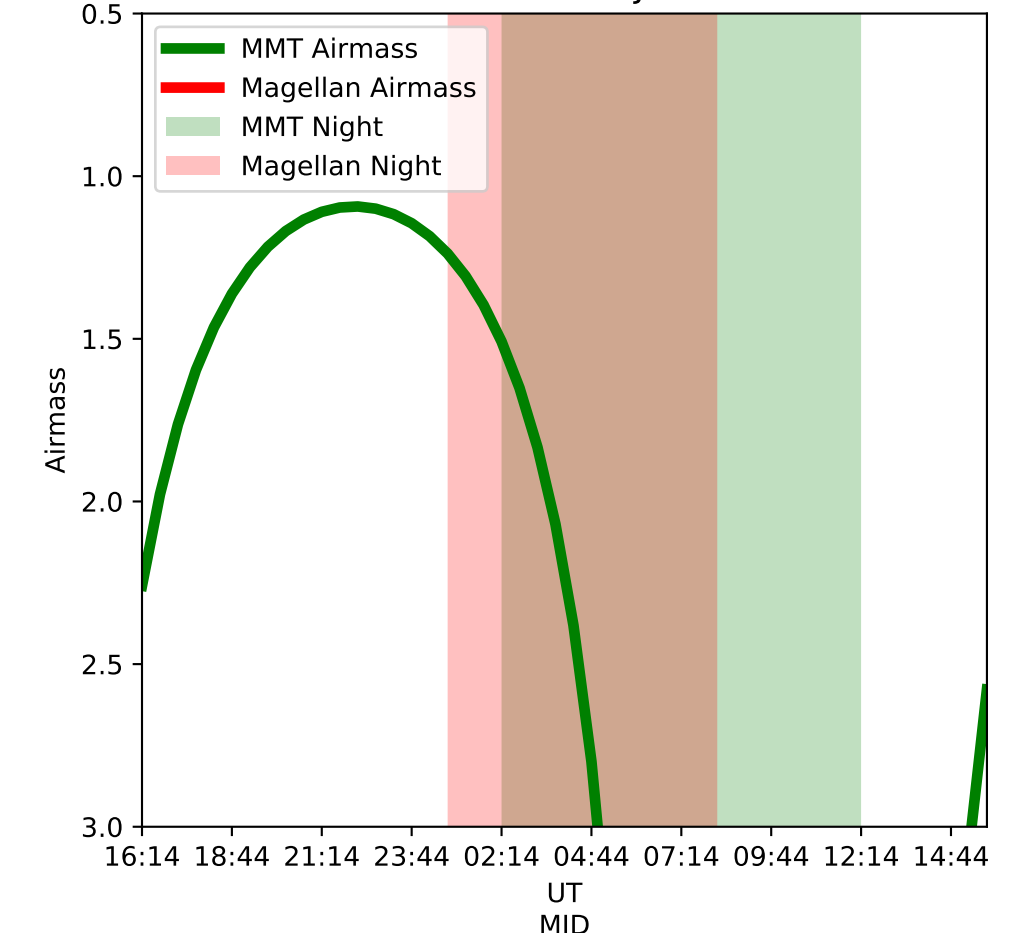
RA = 17:36:13.747 DEC = +55:30:20.82  
 264.05728 55.50578  
 $l = 83.42933$   $b = 32.56535$

Filter = r - ZTF  
 $\Delta M = 20.79 - 19.15 = 1.64$   
 Size = 1.22"  
 Separation = 27.44"  
 Offset = 22.53  $R_e$

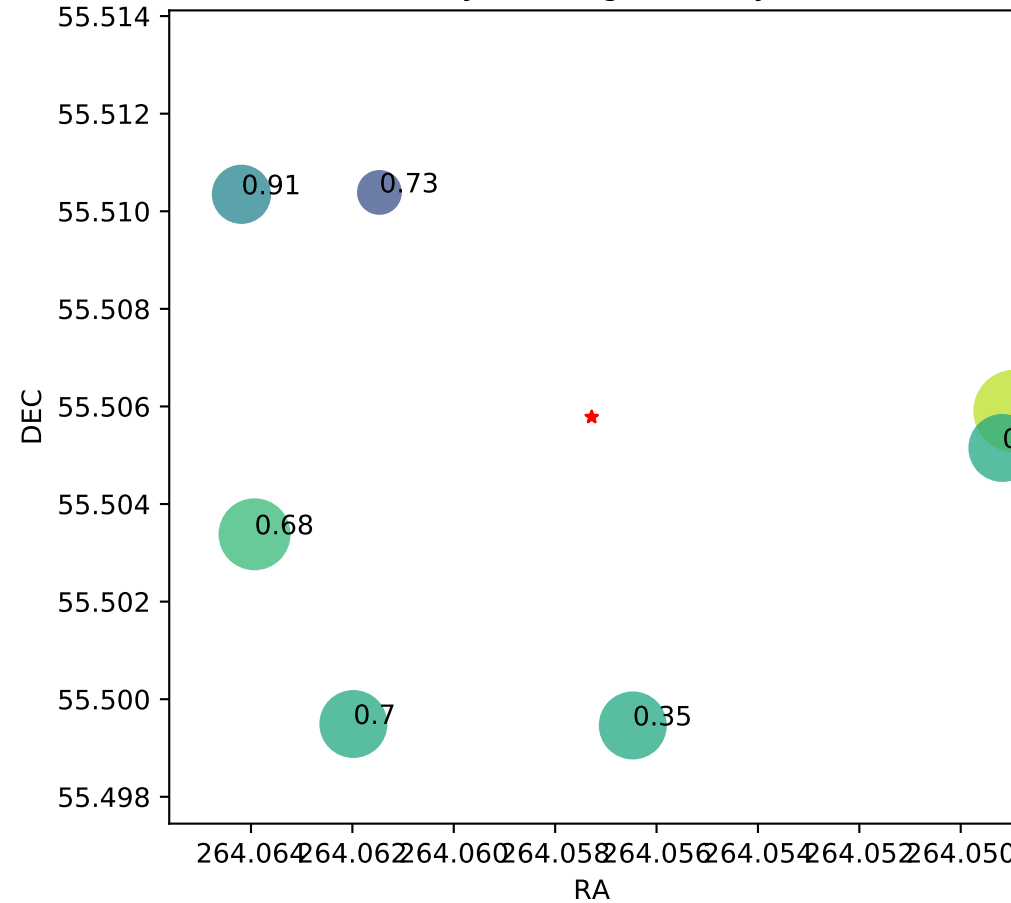
$z = 0.413 \pm 0.078$  (SDSS)  
 Abs. Mag = -22.68

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

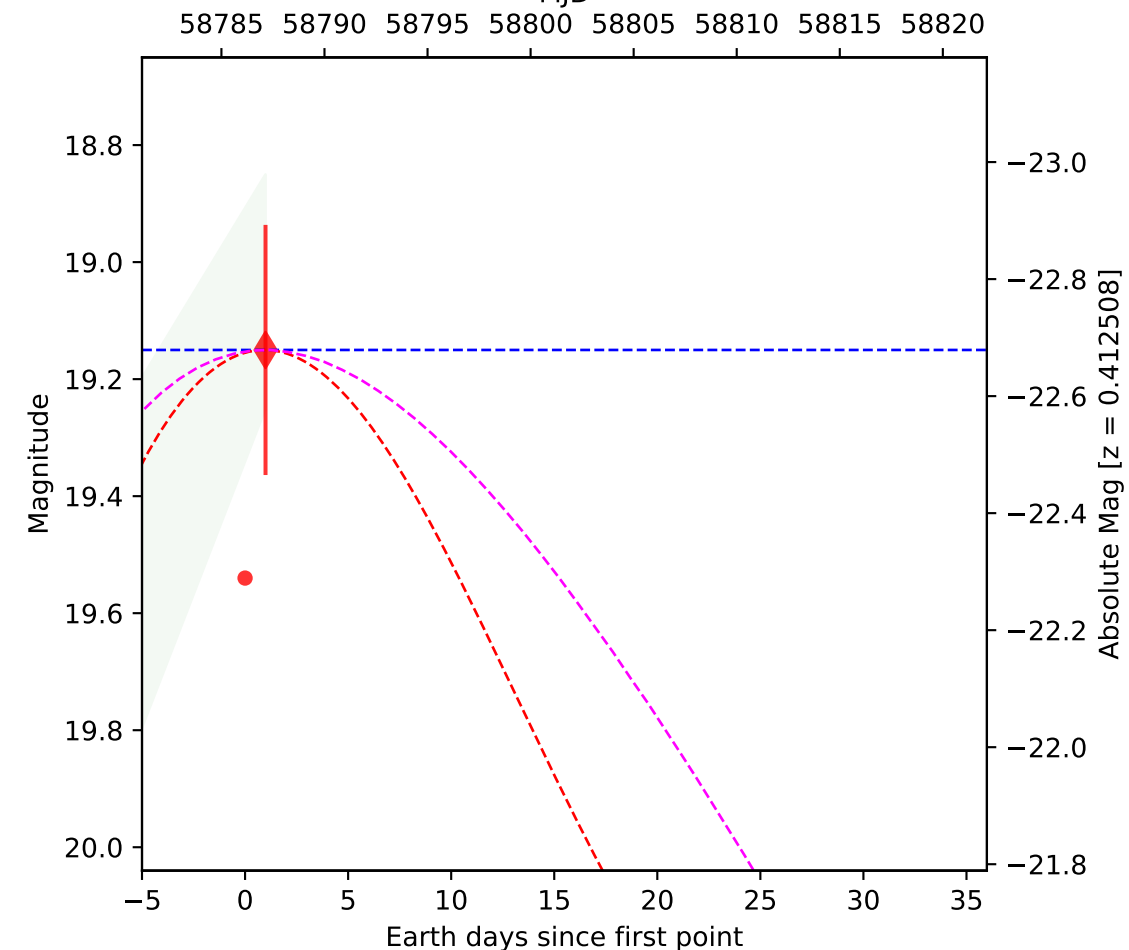
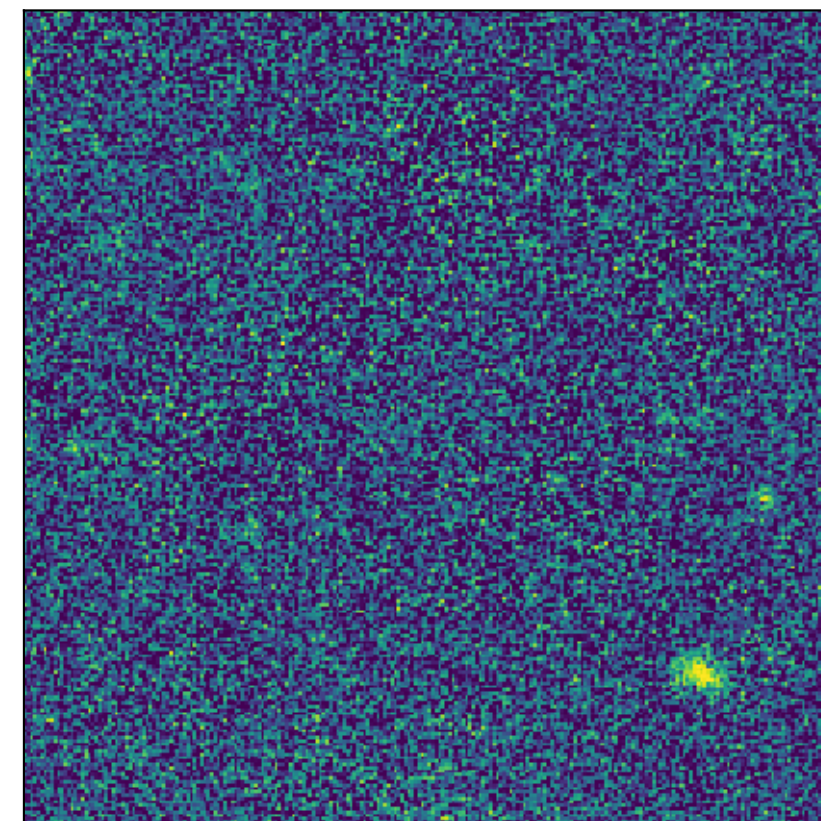
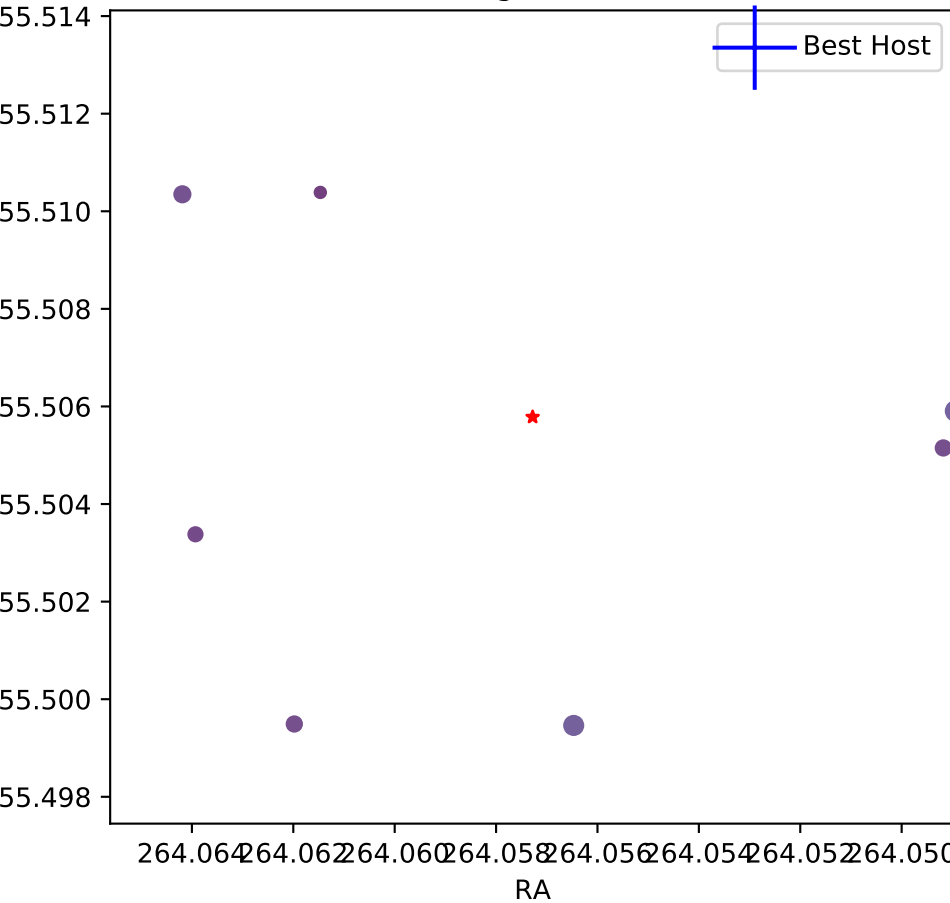
UT = 2019-11-01 MJD = 58788.6



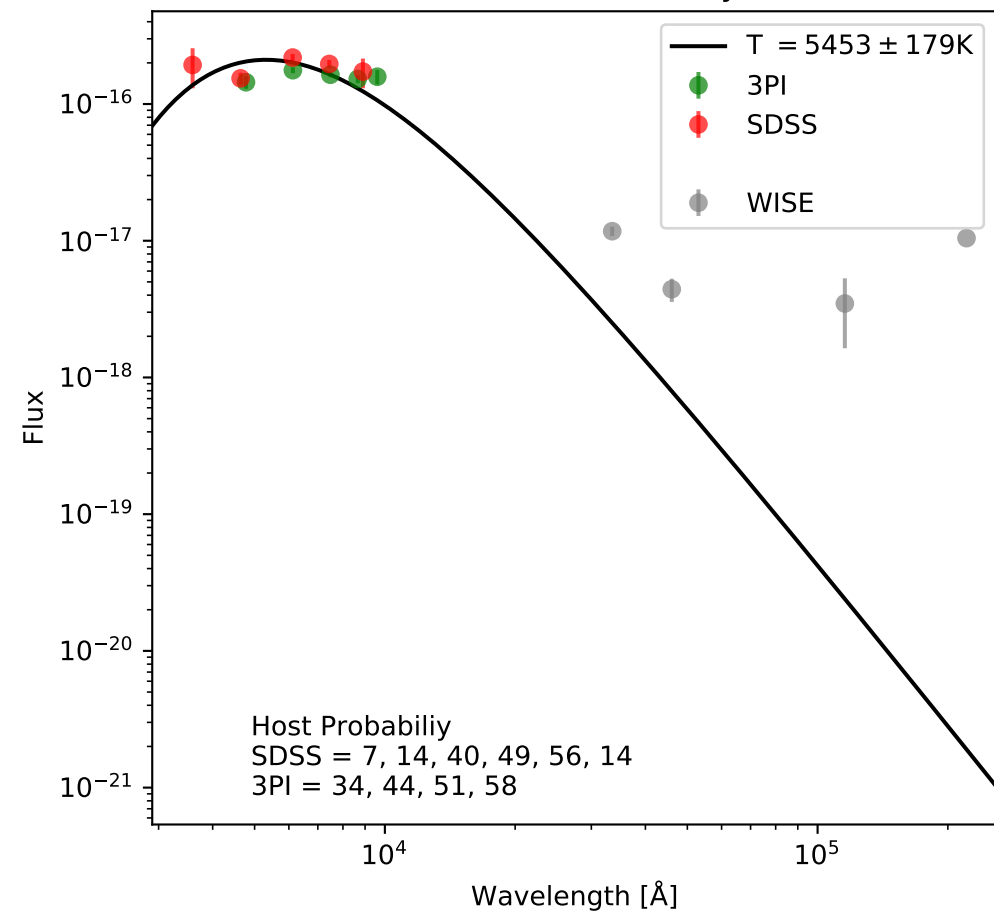
Probability of being a Galaxy (Size)



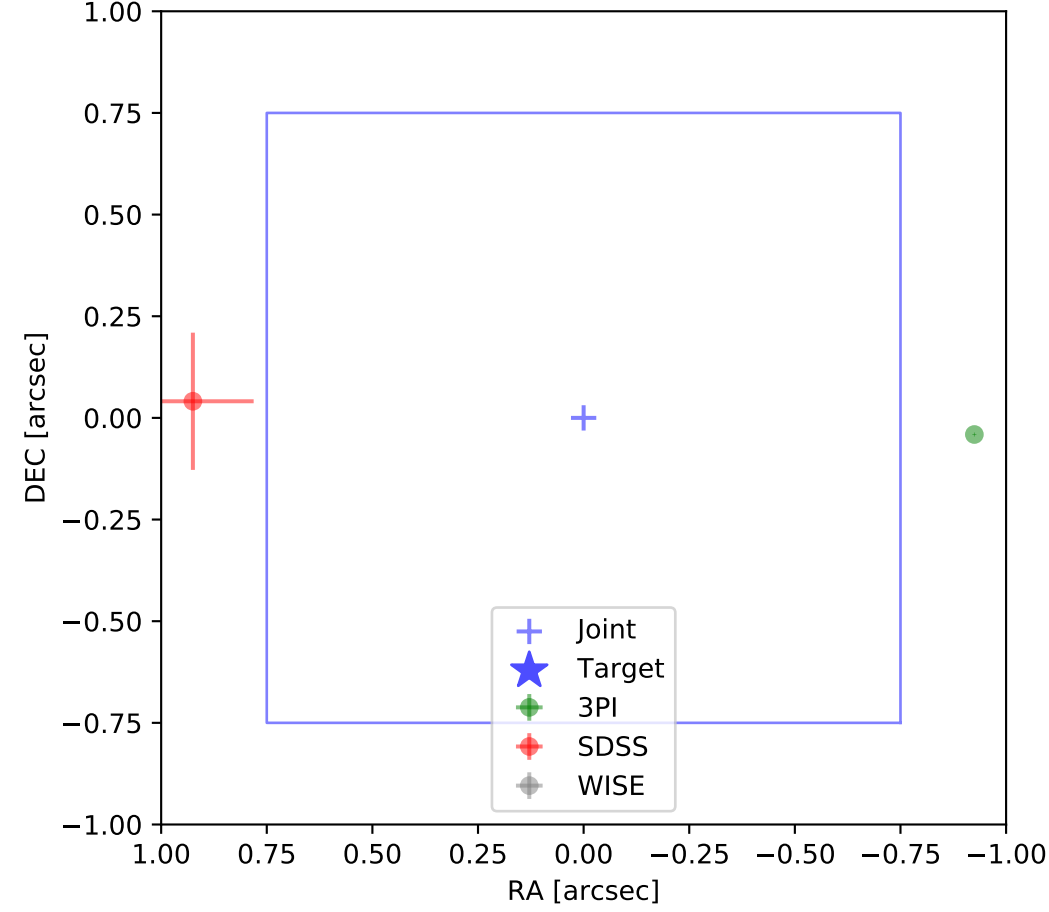
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- r