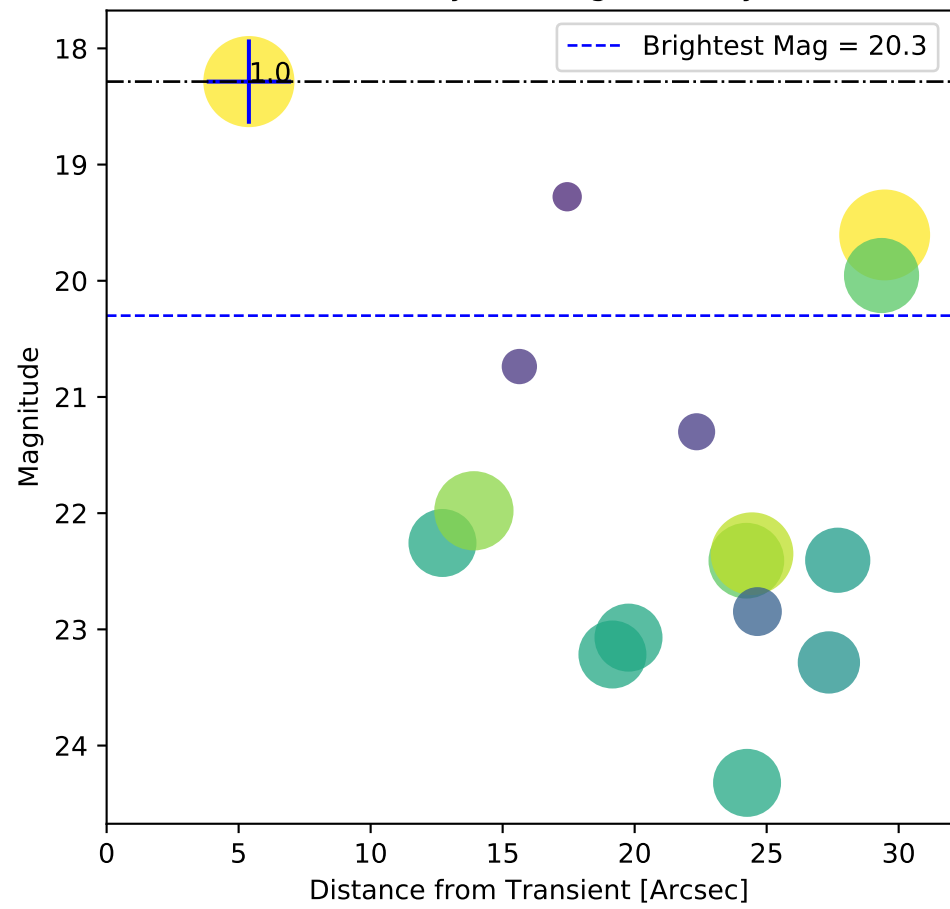
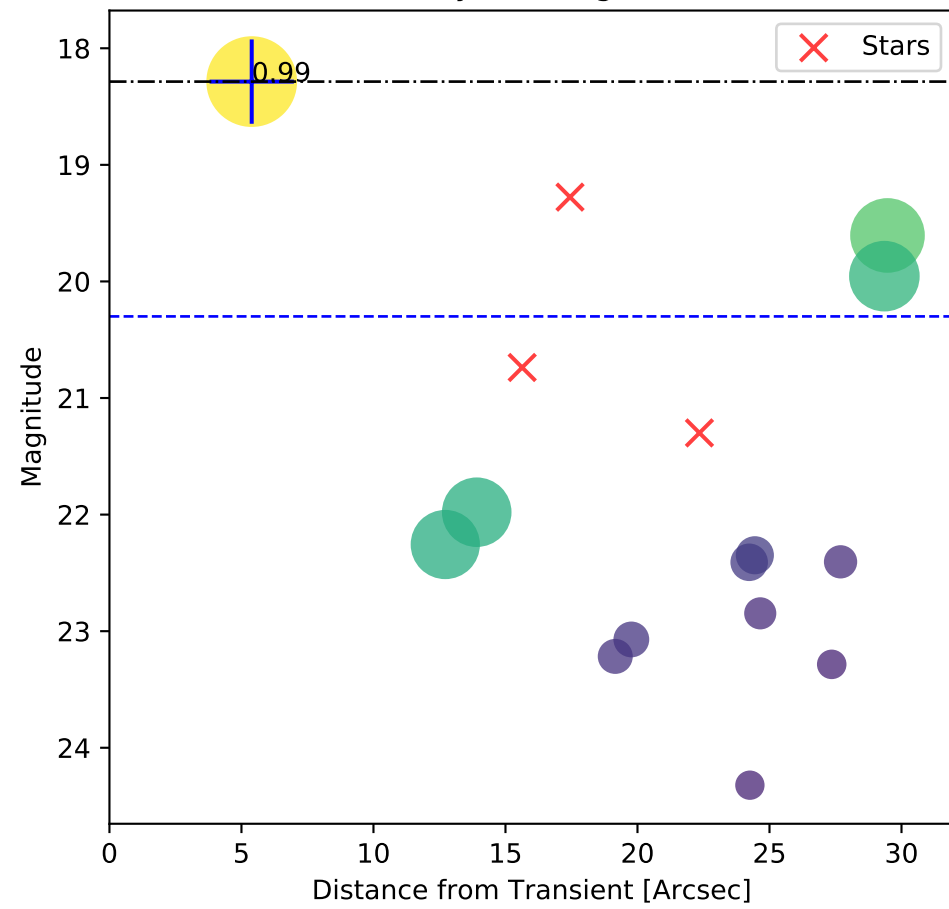


Probability of being a Galaxy



Probability of being the Host



AT2019xbn ZTF19adakacw 2019-12-18

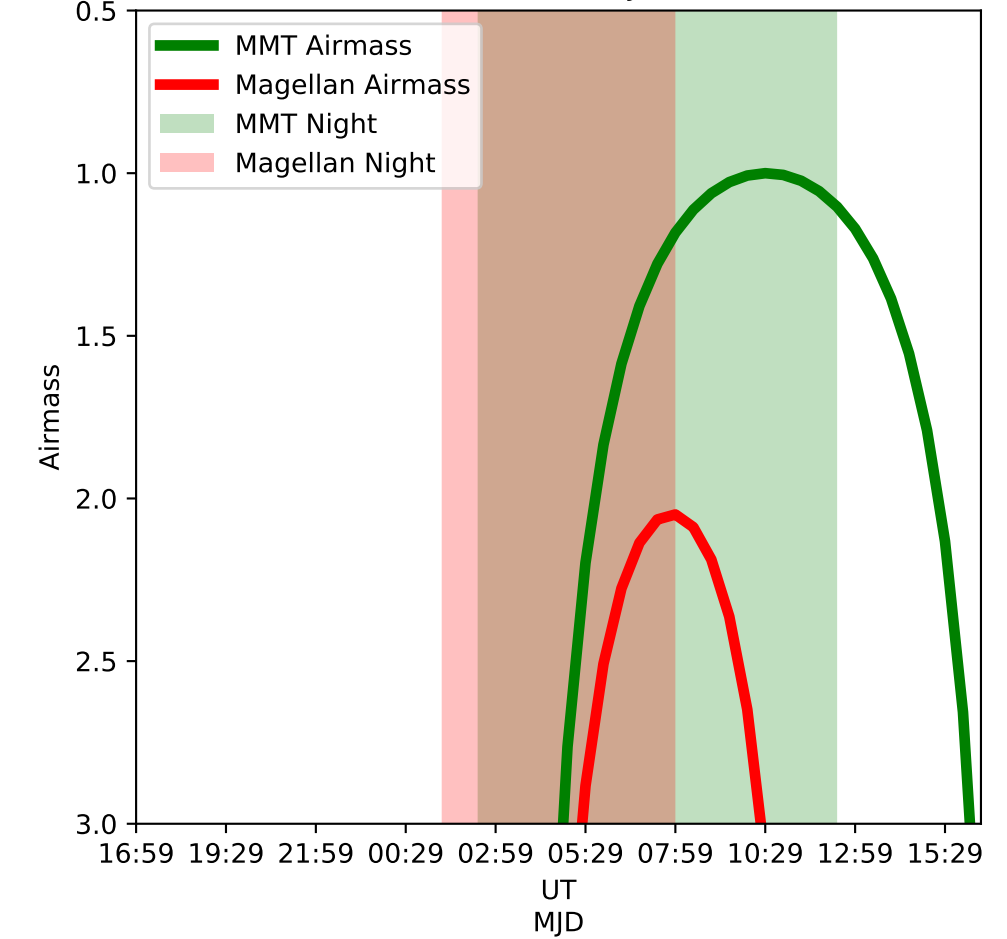
RA = 10:24:06.848 DEC = +31:55:16.48  
 156.02853 31.92124  
 l = 195.39316 b = 57.75035

SN II  
 Filter = -- --  
 $\Delta M = 18.29 - 20.3 = -2.01$   
 Size = 2.48"  
 Separation = 5.39"  
 Offset = 2.17  $R_e$

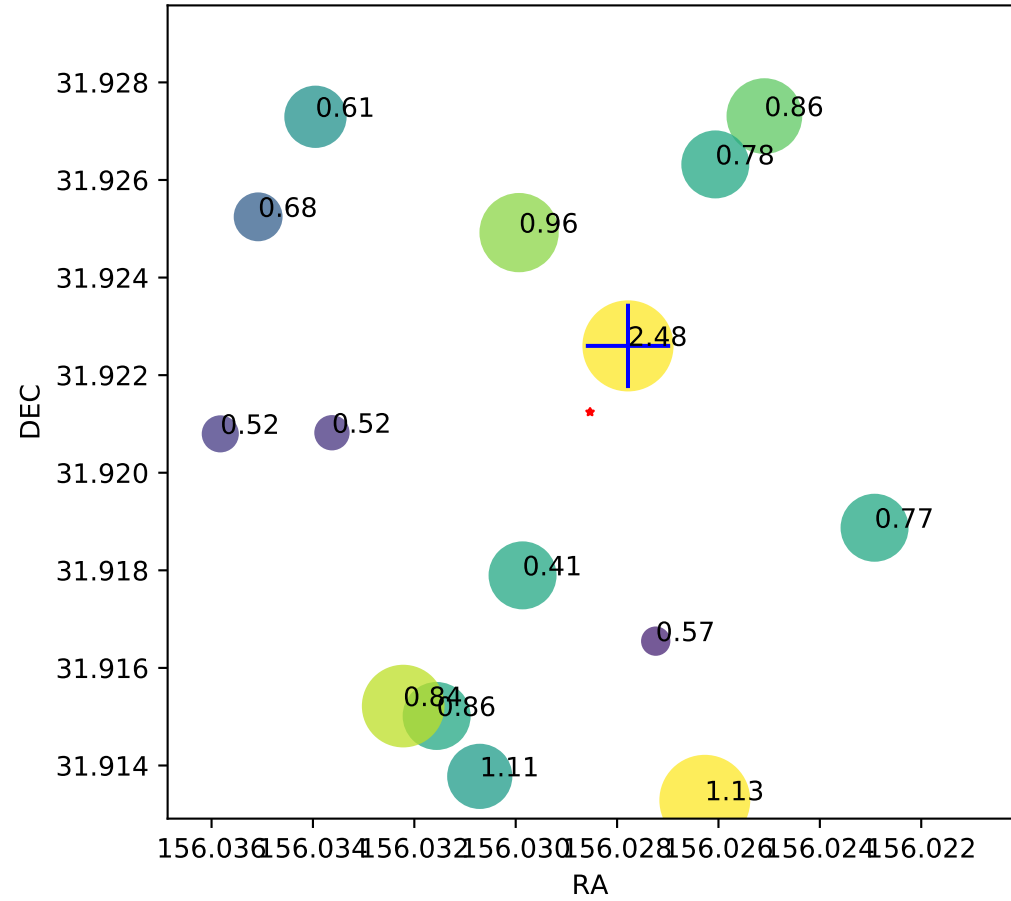
$z = 0.03$  (TNS)  
 $z = 0.166 \pm 0.03$  (SDSS)  
 Abs. Mag = -15.36

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

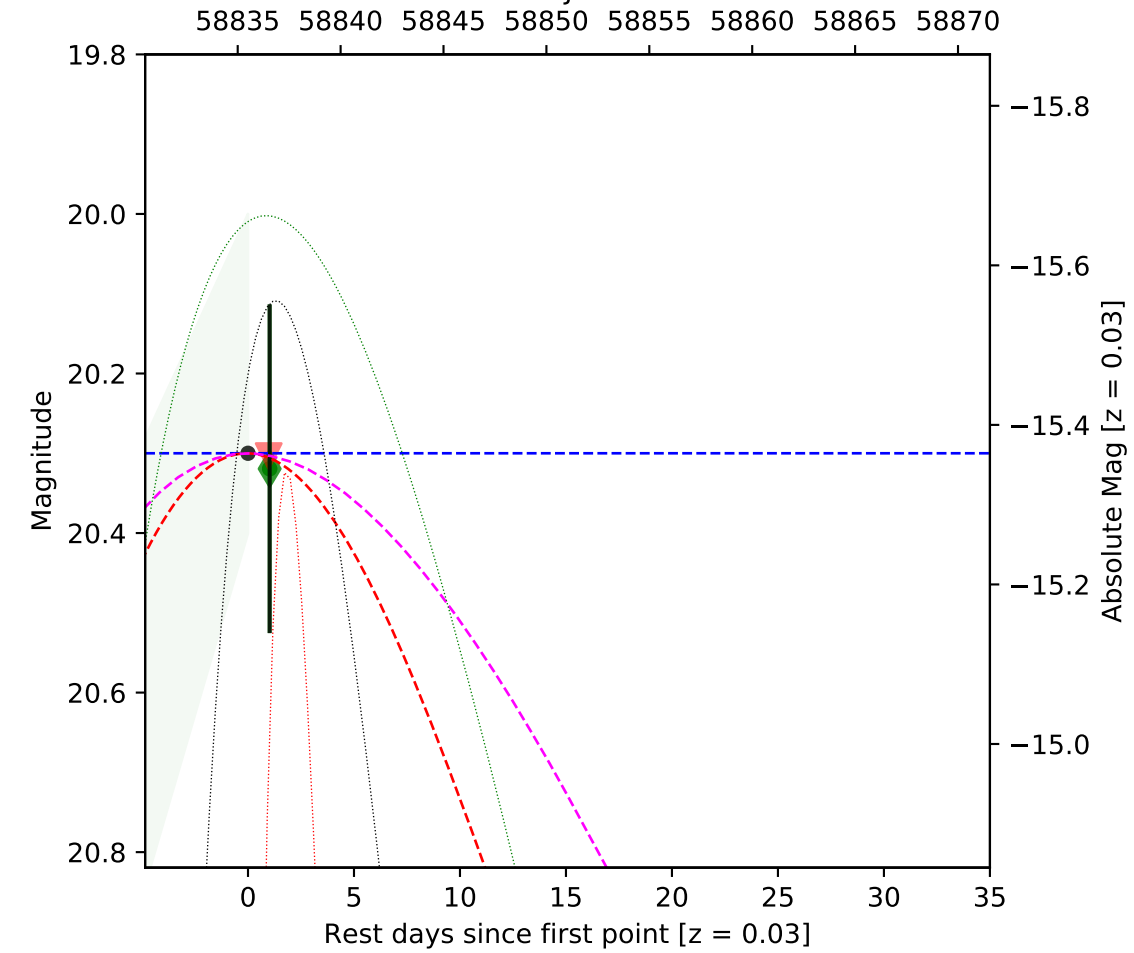
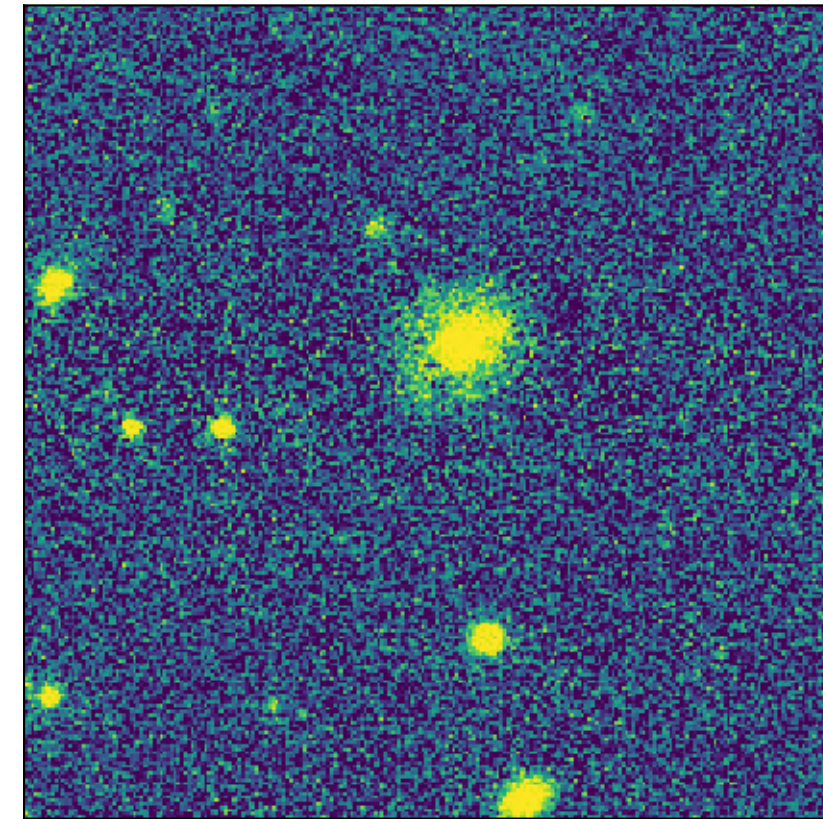
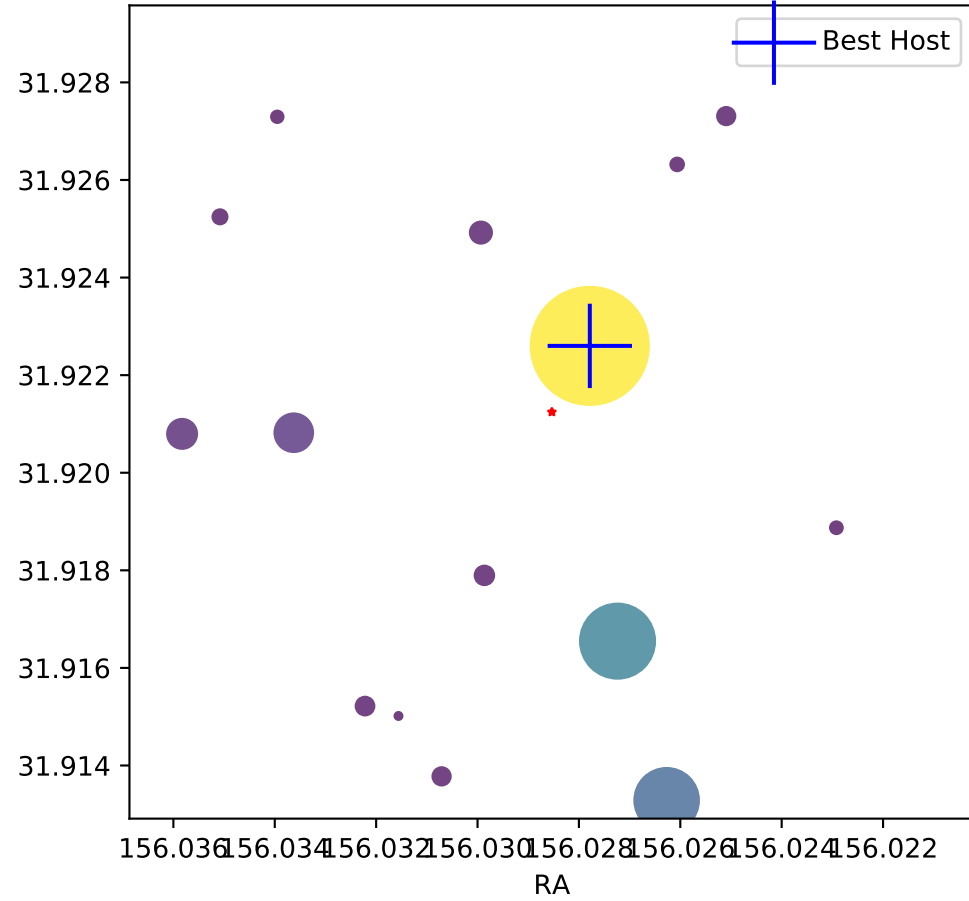
UT = 2020-01-07 MJD = 58855.8



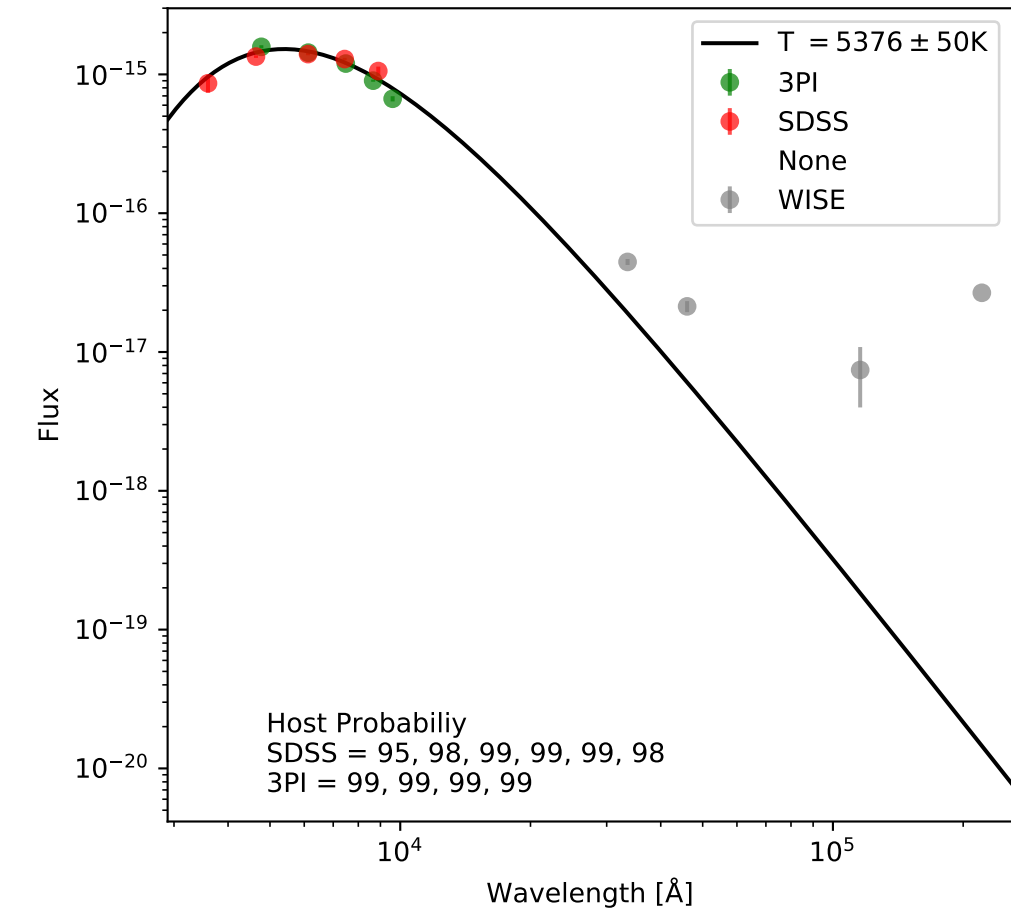
Probability of being a Galaxy (Size)



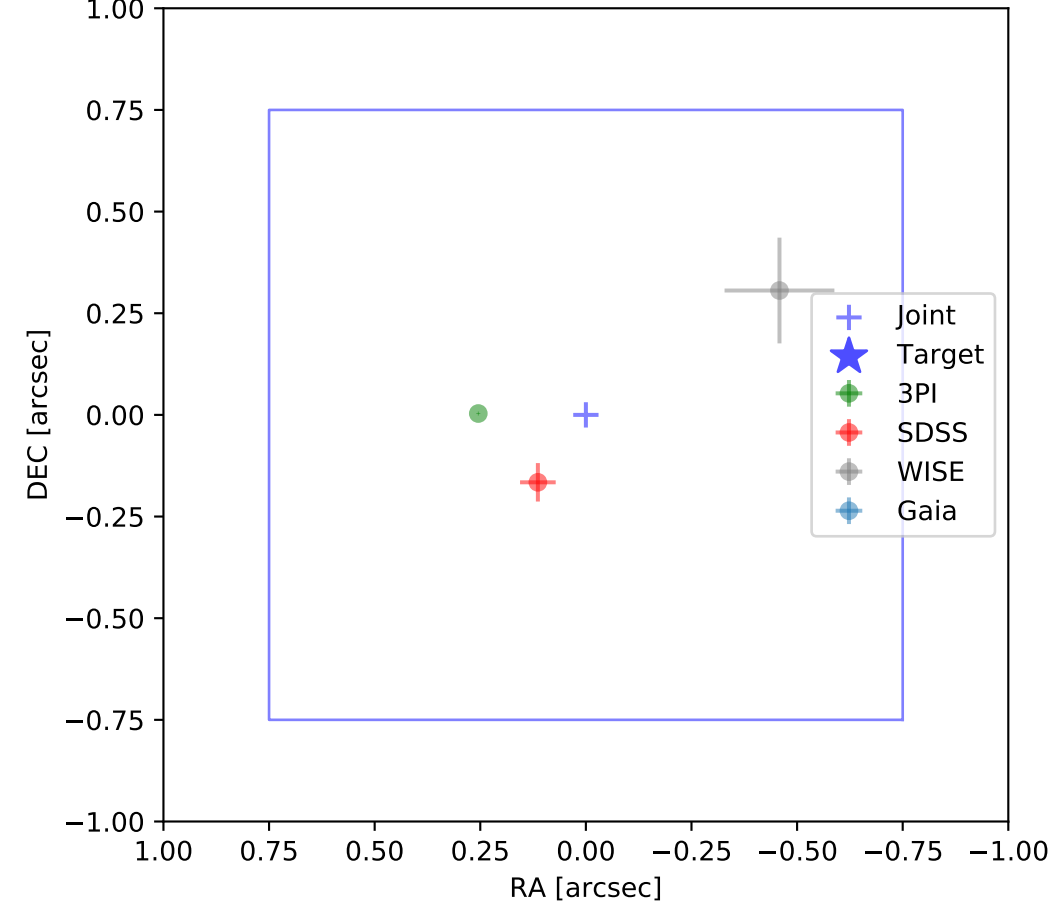
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- g
- r