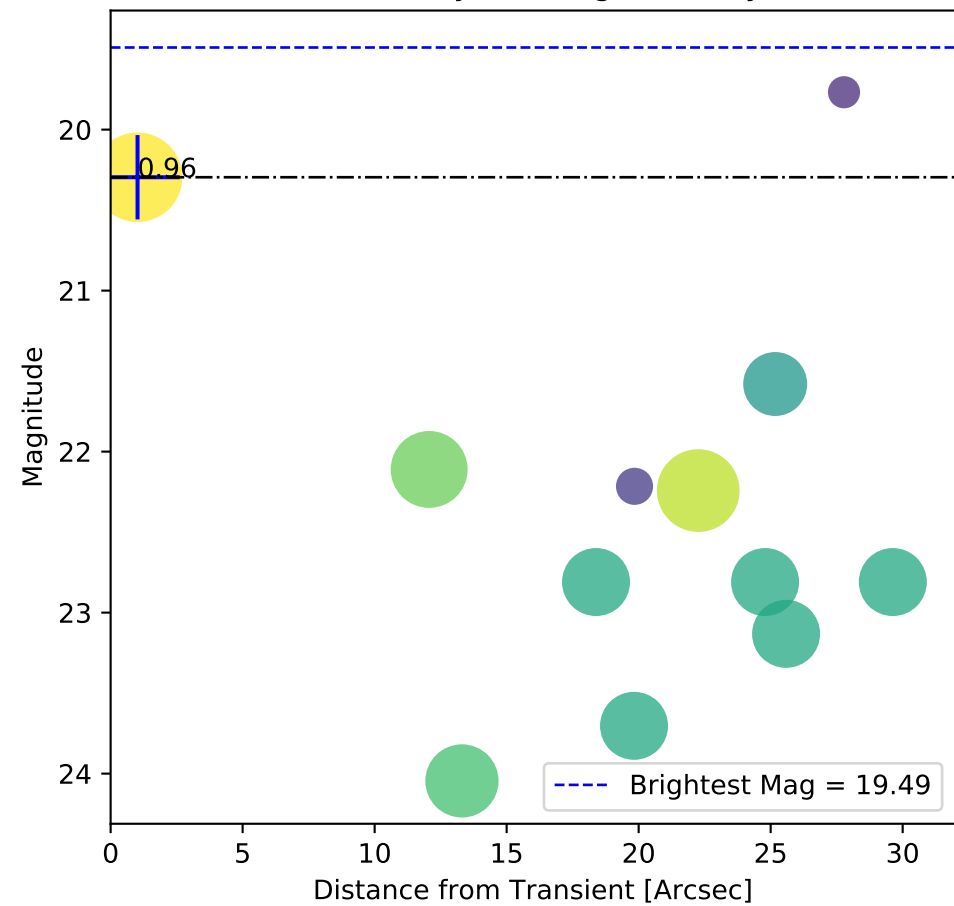
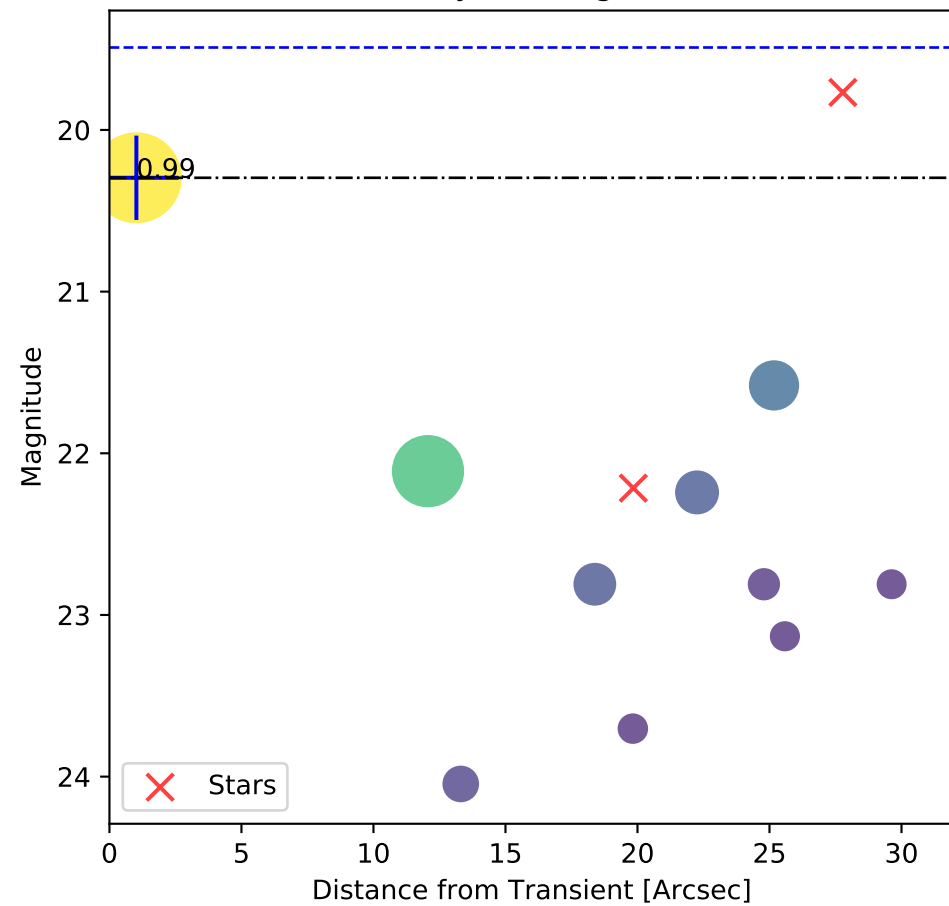


Probability of being a Galaxy



Probability of being the Host



AT2019sti ZTF19acfvahn 2019-10-15

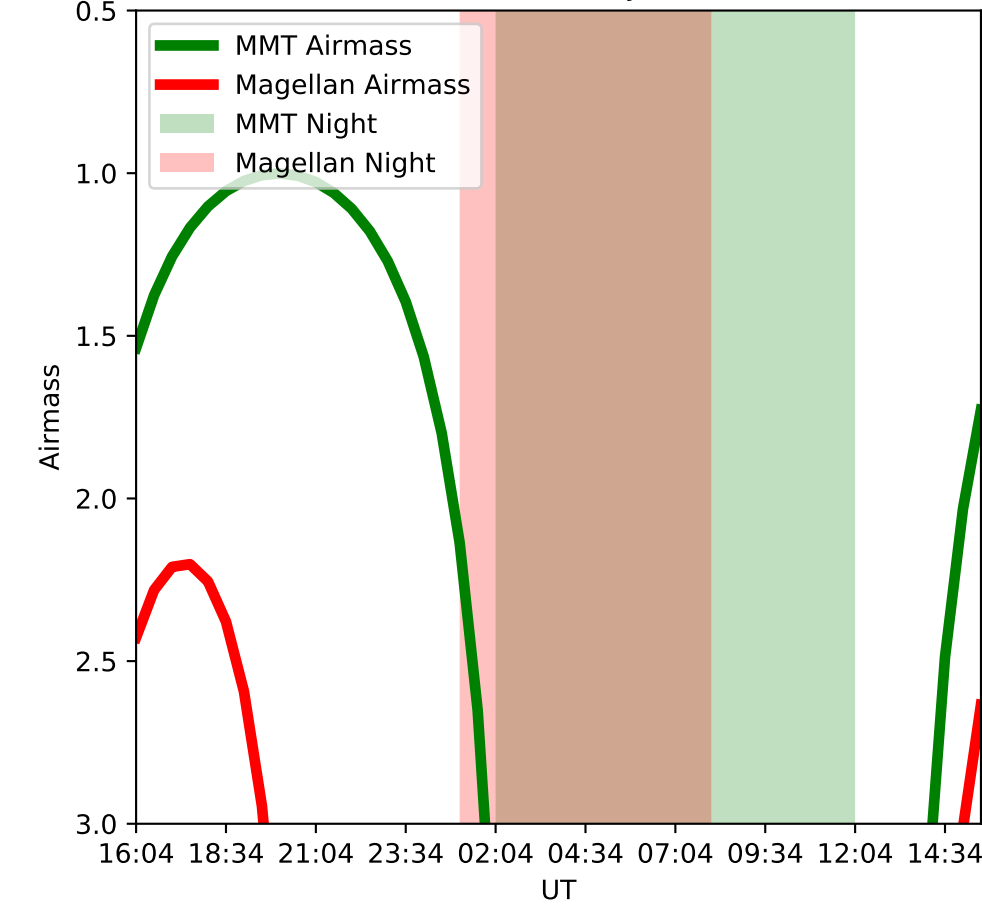
RA = 15:55:38.604 DEC = +34:02:28.068  
 238.91085 34.04113  
 l = 54.51283 b = 50.09171

Filter = g - ZTF  
 $\Delta M = 20.97 - 19.49 = 1.48$   
 Size = 1.2''  
 Separation = 1.02''  
 Offset = 0.85  $R_e$

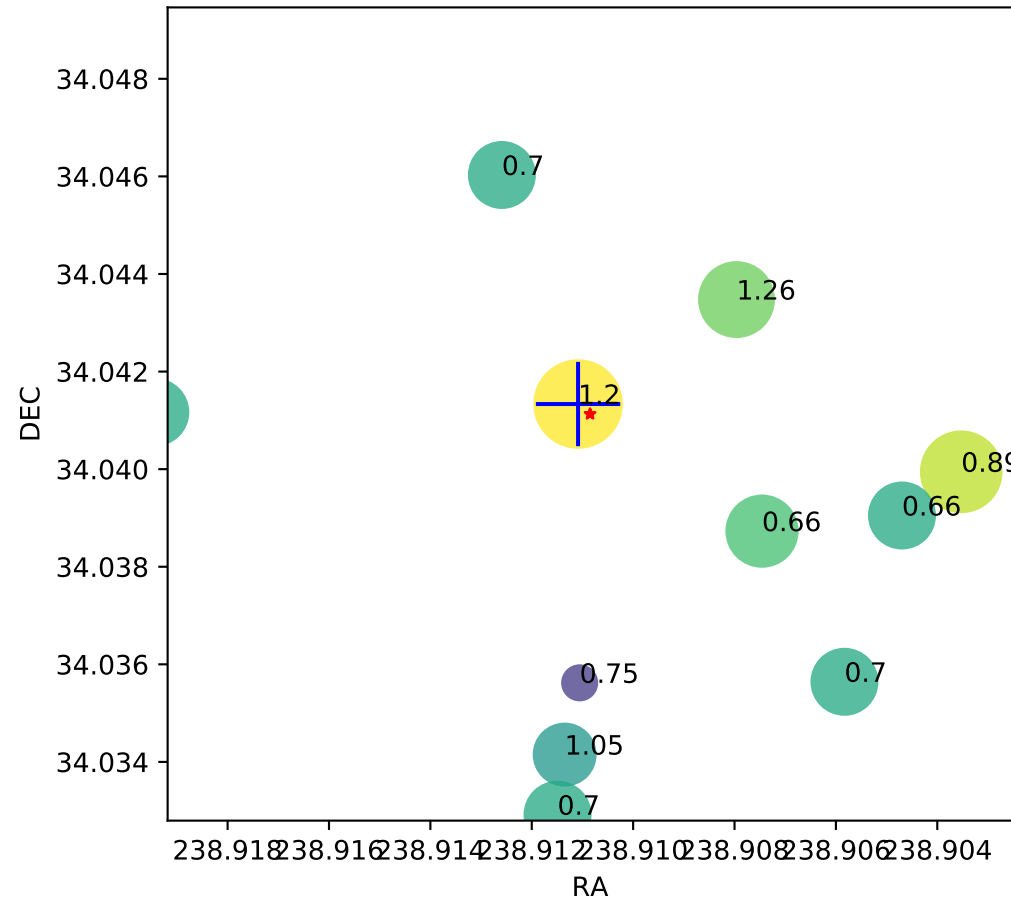
$z = 0.11 \pm 0.047$  (SDSS)  
 Abs. Mag = -19.13

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

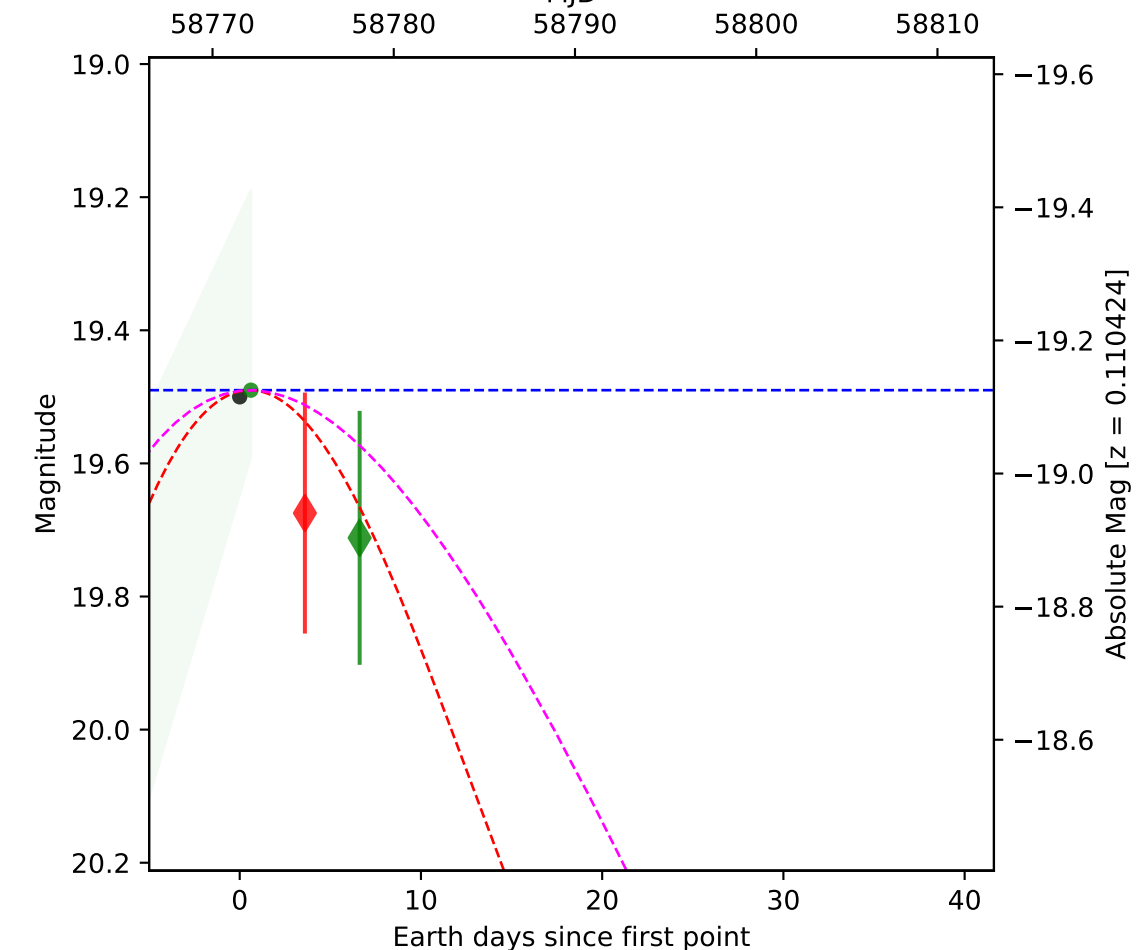
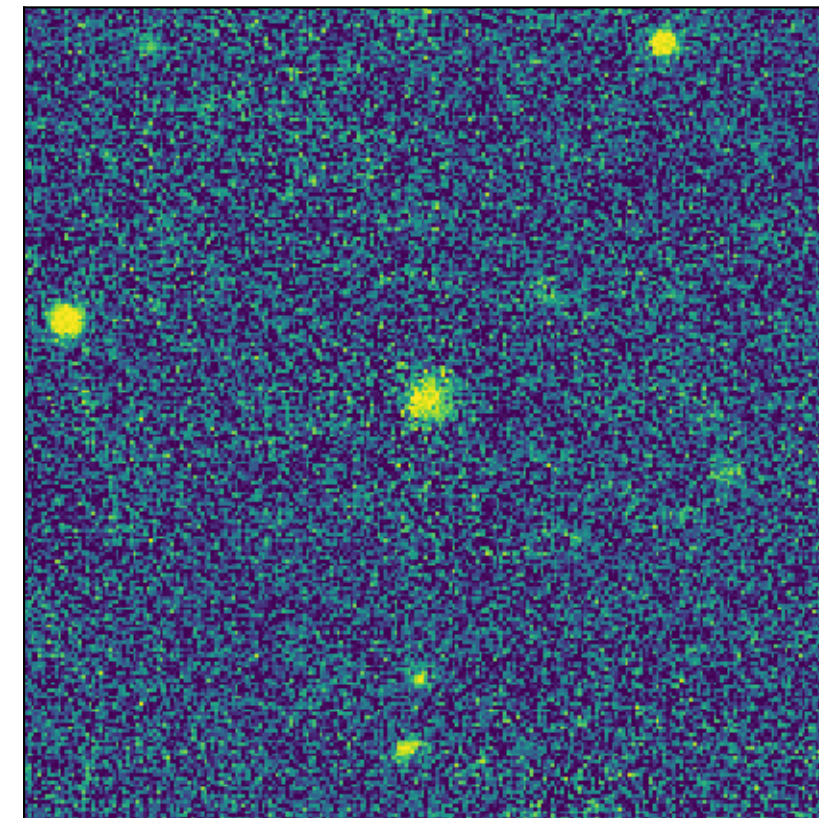
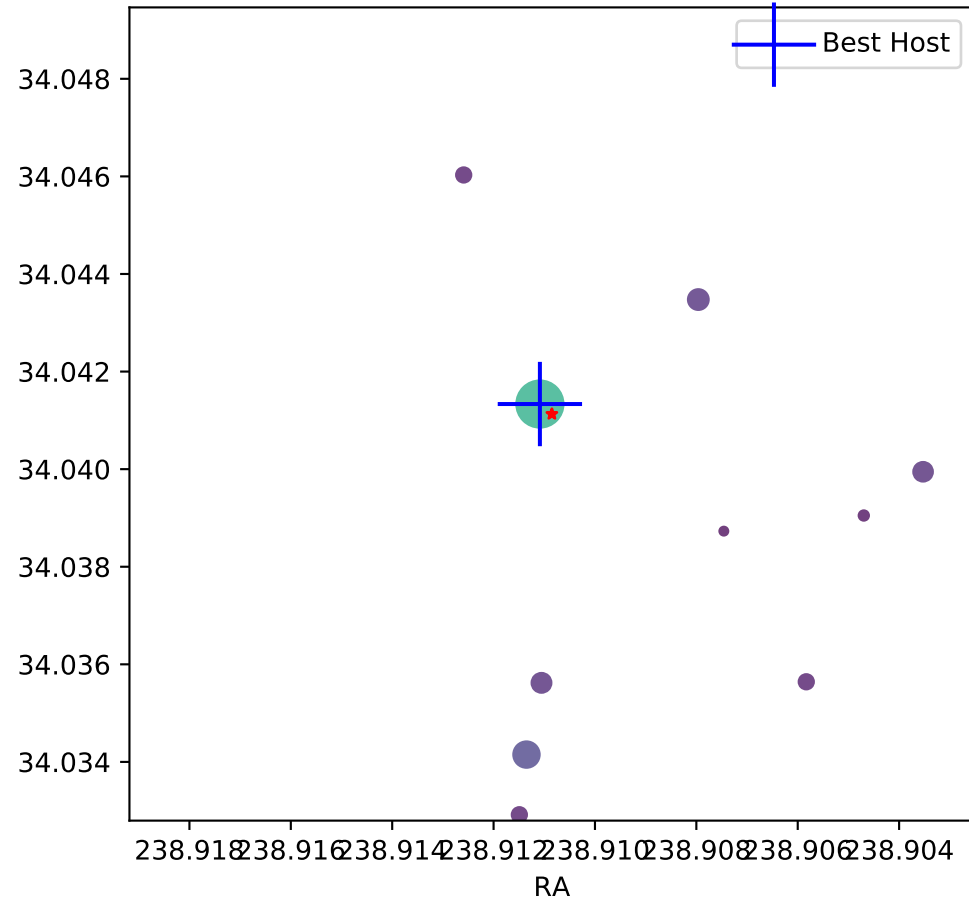
UT = 2019-11-08 MJD = 58795.5



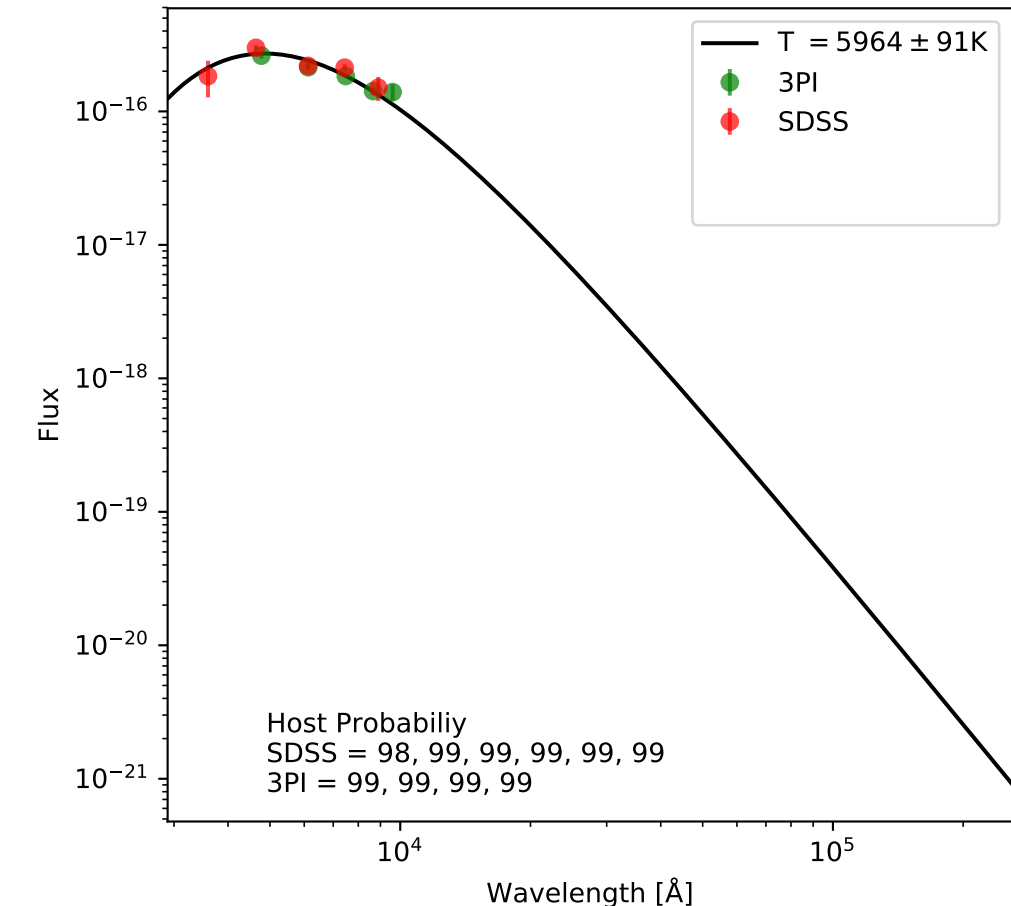
Probability of being a Galaxy (Size)



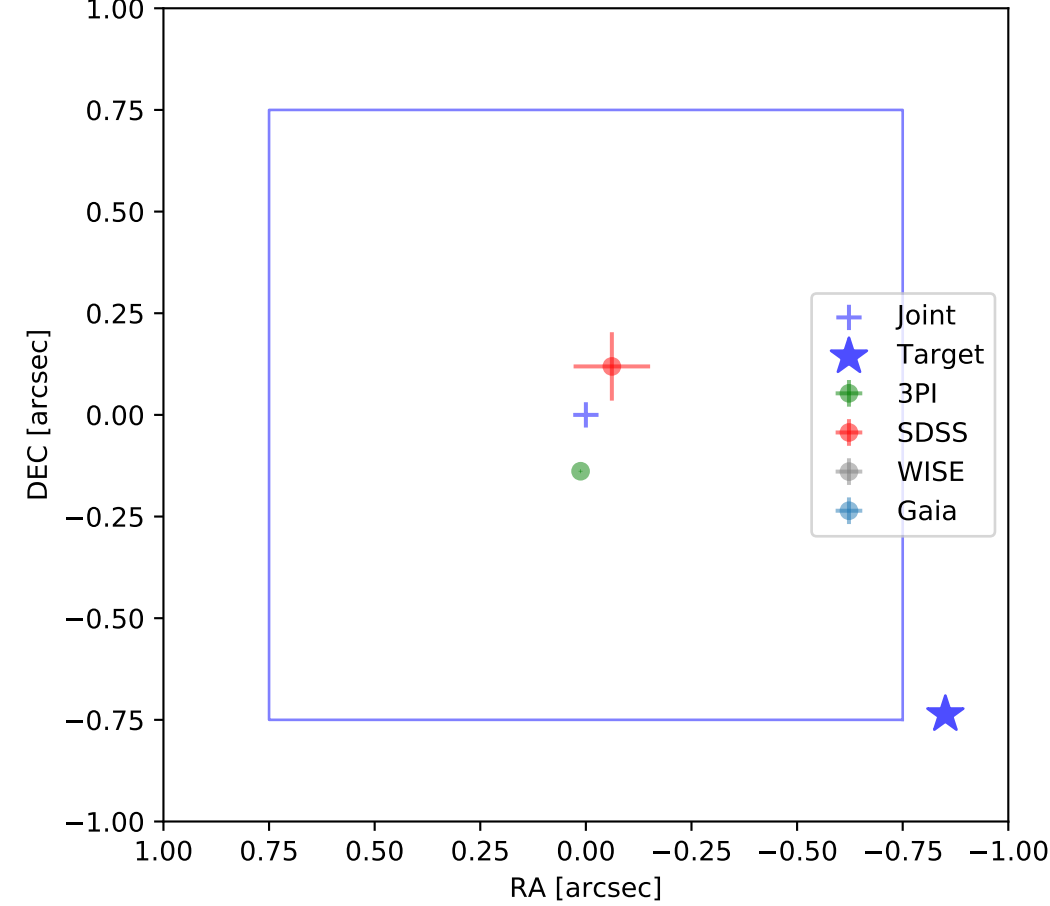
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● --  
 ● g  
 ● r