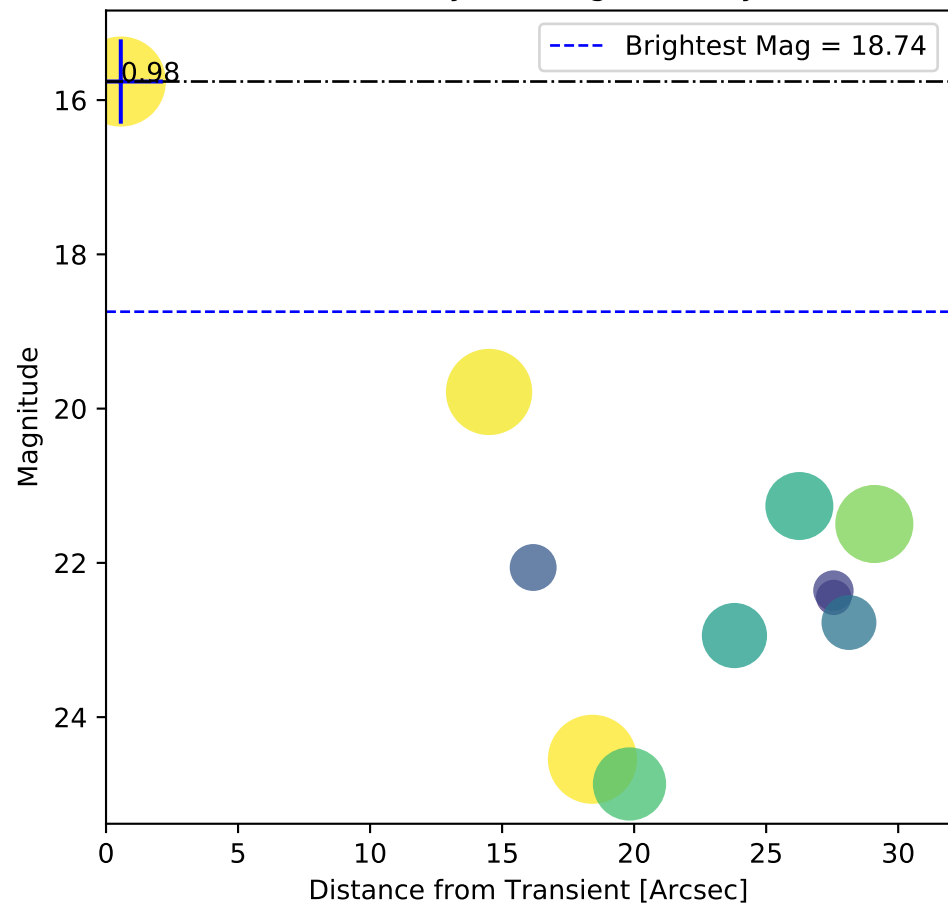
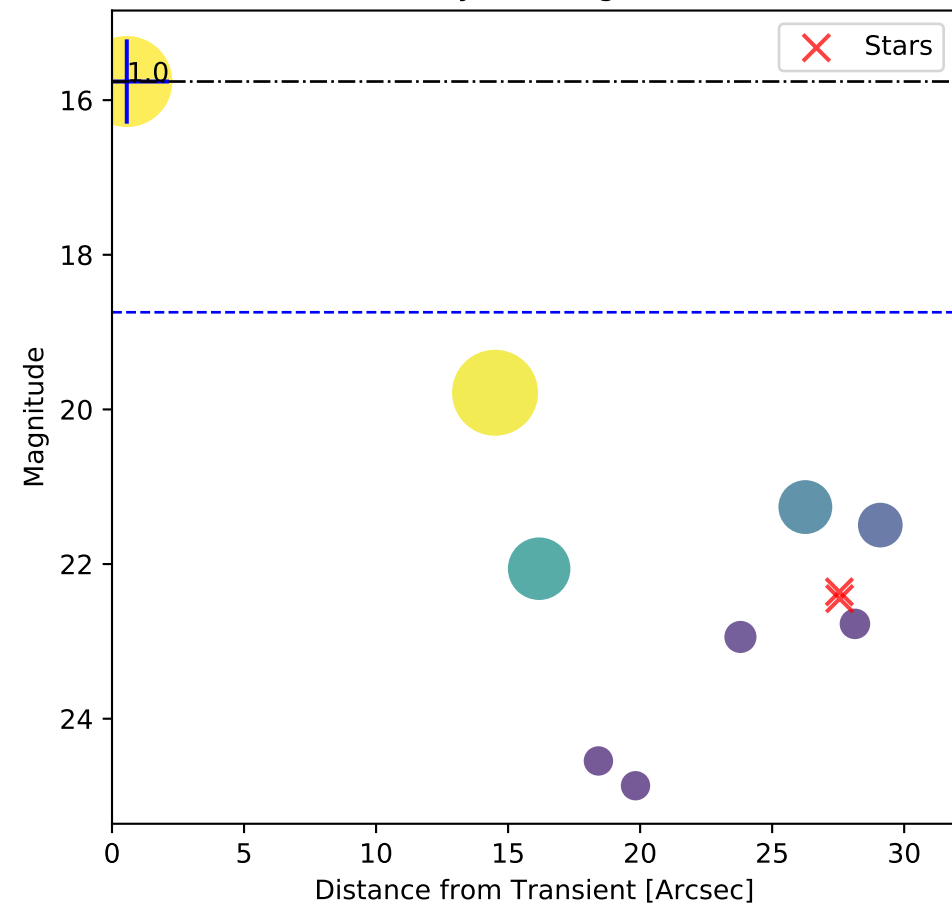


Probability of being a Galaxy



Probability of being the Host



AT2019gte ZTF19aavxfib 2019-05-31

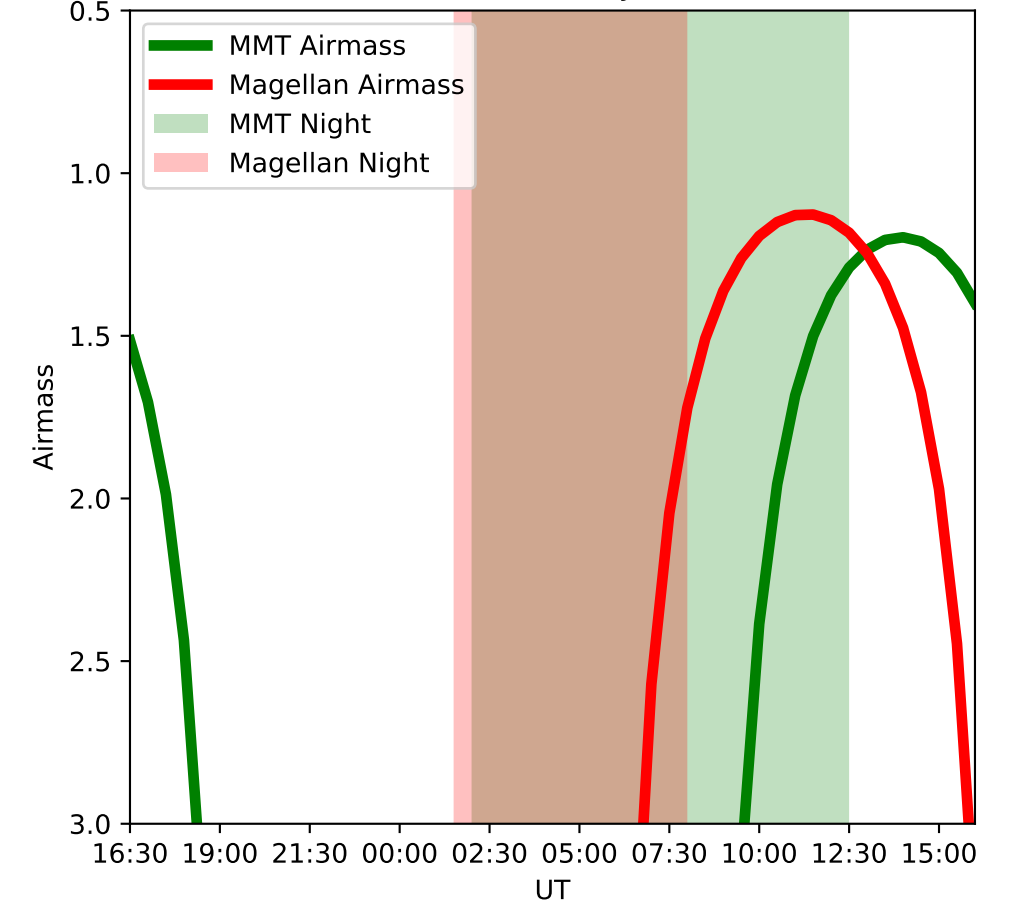
RA = 13:06:39.432 DEC = -01:32:54.24  
 196.6643 -1.5484  
 l = 310.81856 b = 61.09008

TDE  
 Filter = r - ZTF  
 $\Delta M = 16.15 - 18.74 = -2.59$   
 Size = 2.2''  
 Separation = 0.56''  
 Offset = 0.25  $R_e$

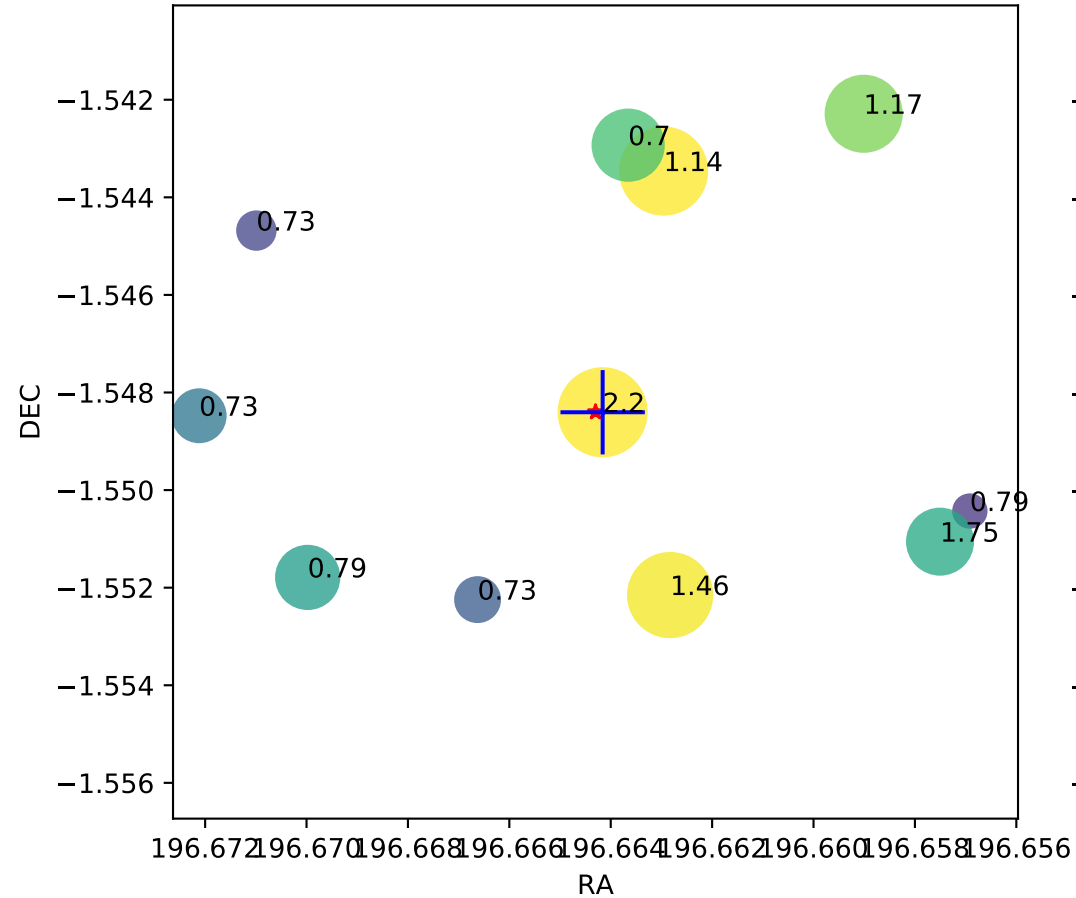
z = 0.086 (TNS)  
 z = 0.08  $\pm$  0.007 (SDSS)  
 z = 0.086 [nan] (NED)  
 z = 0.086 (Simbad)  
 Abs. Mag = -19.29

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

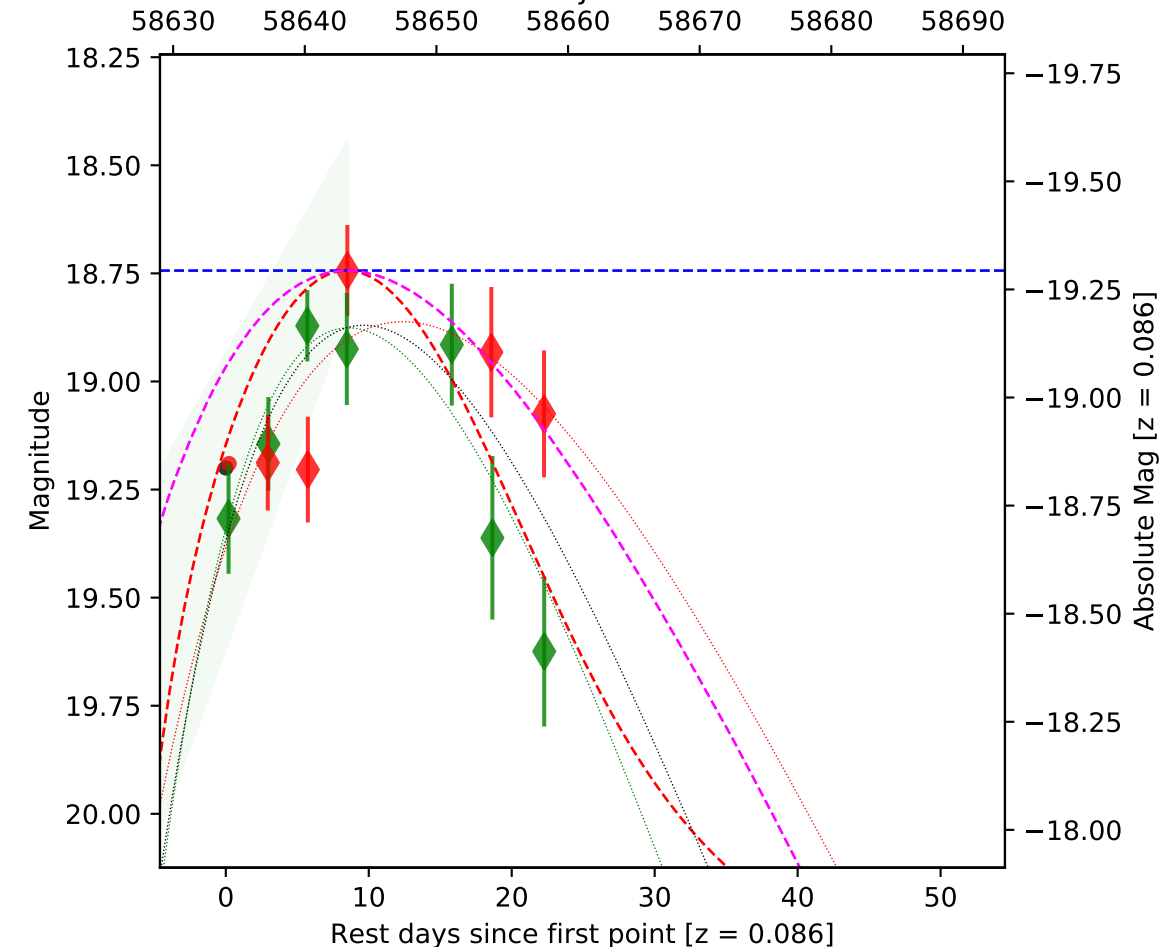
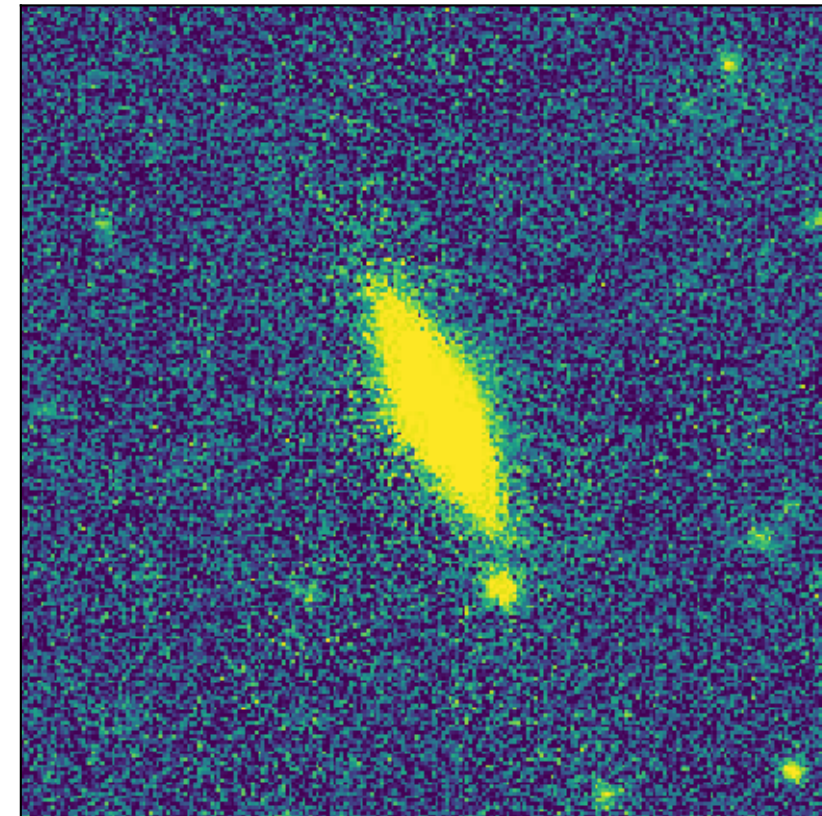
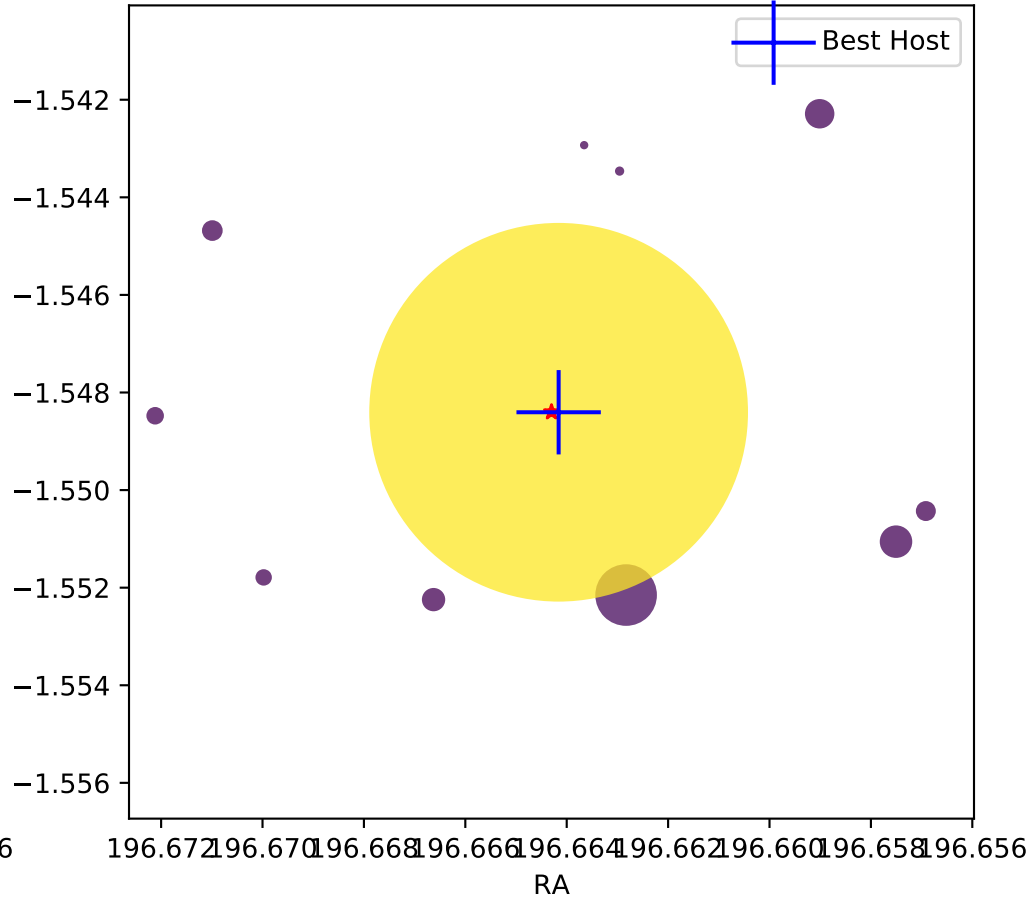
UT = 2019-12-27 MJD = 58844.9



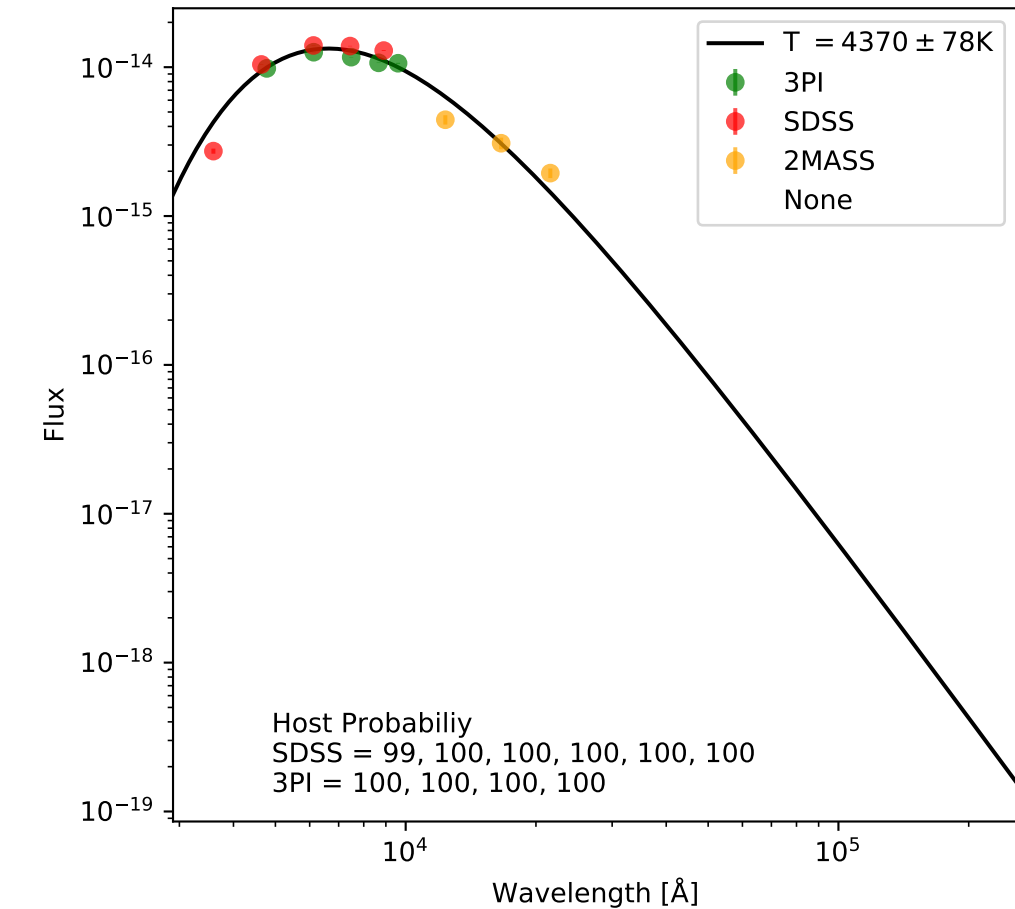
Probability of being a Galaxy (Size)



Magnitude



Best Host Blackbody



Closest Host

