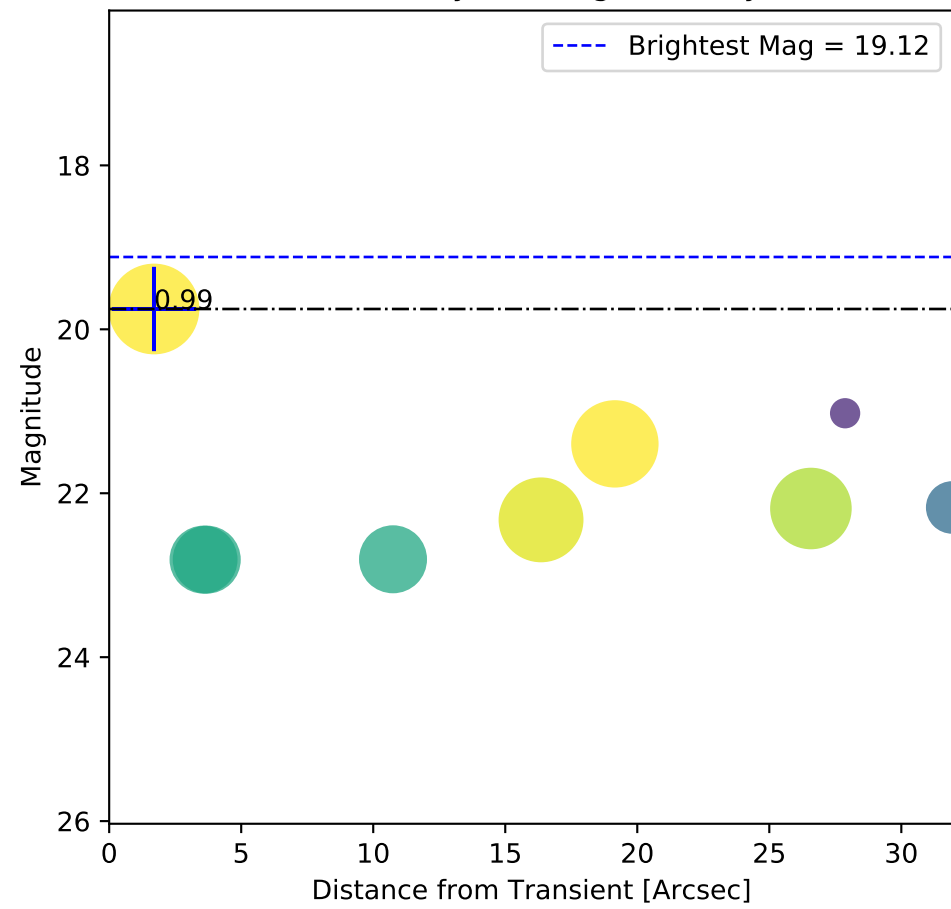
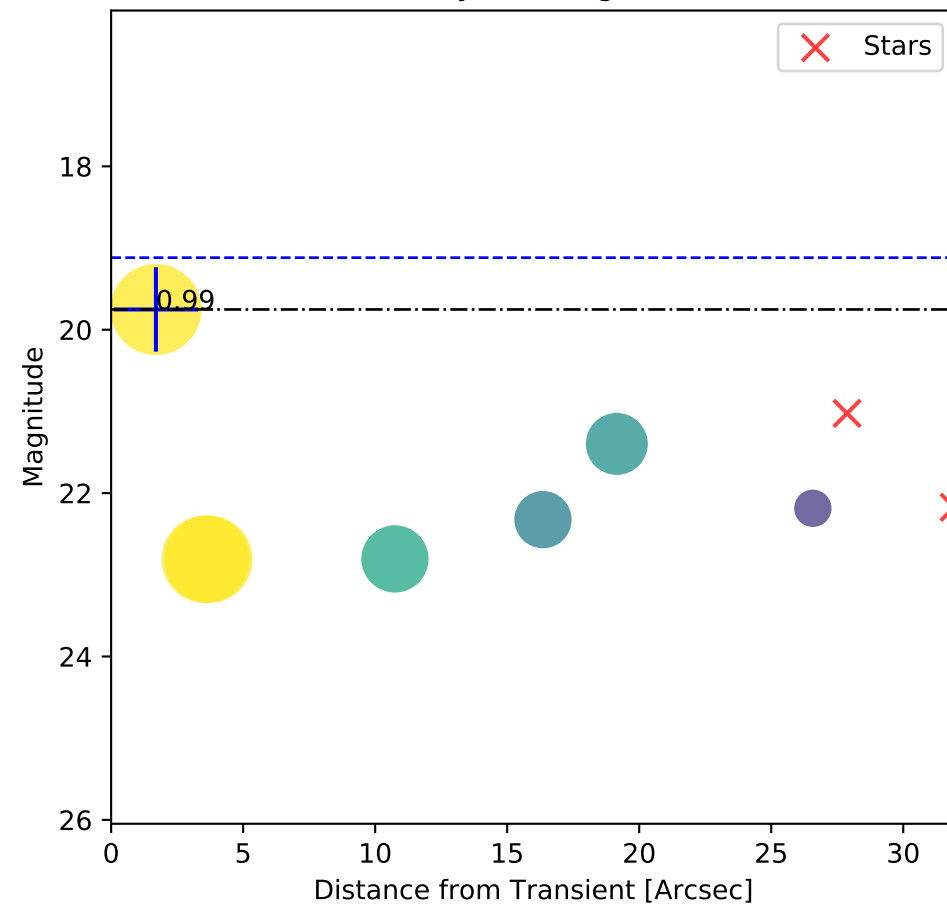


Probability of being a Galaxy



Probability of being the Host



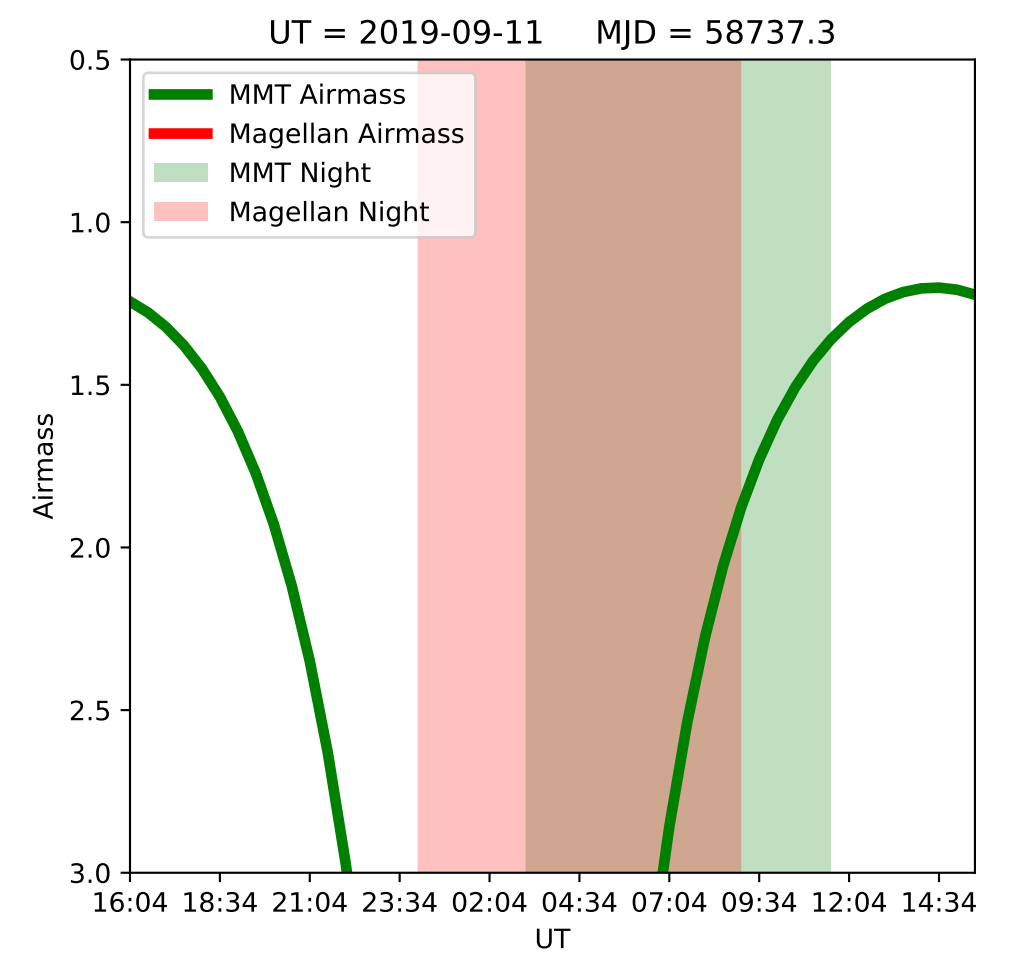
AT2019omg ZTF19abqypak 2019-08-21

RA = 06:35:09.471 DEC = +65:20:40.31  
 98.78946 65.34453  
 l = 149.77129 b = 22.83397

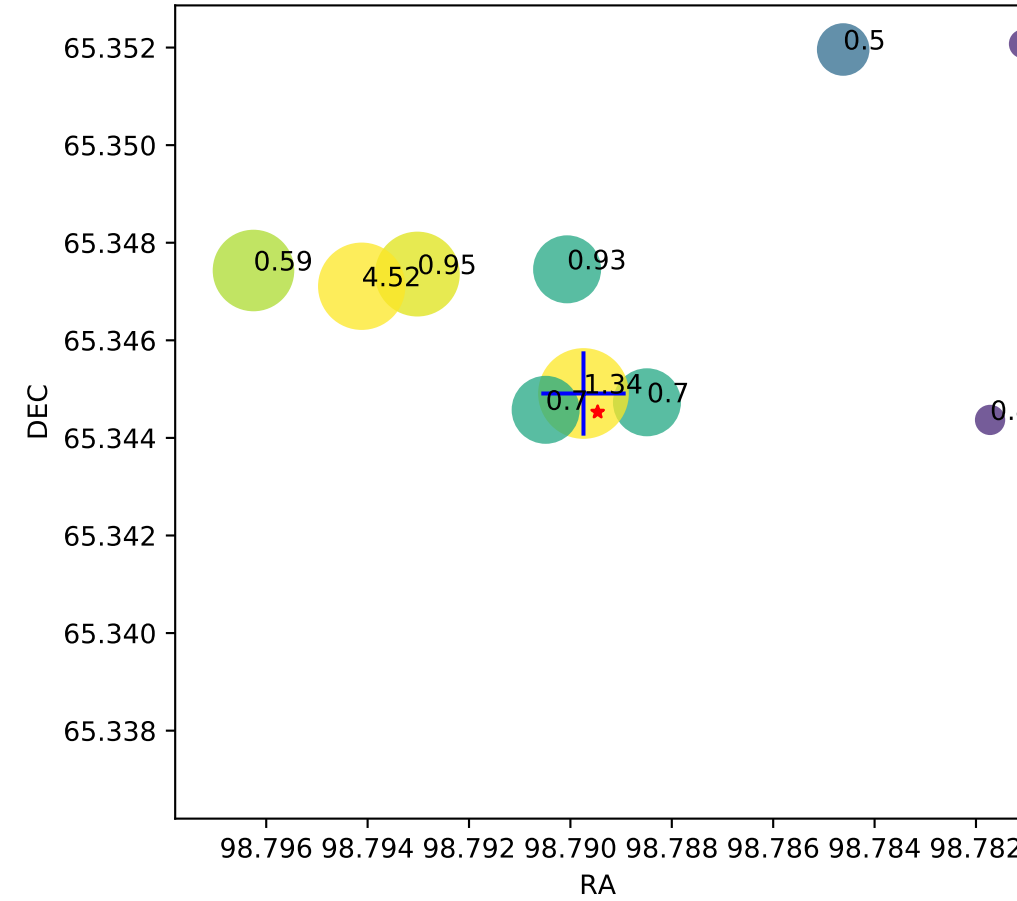
Filter = g - ZTF  
 $\Delta M = 20.46 - 19.12 = 1.34$   
 Size = 1.34"  
 Separation = 1.7"  
 Offset = 1.27  $R_e$

$z = 0.128 \pm 0.04$  (SDSS)  
 Abs. Mag = -19.84

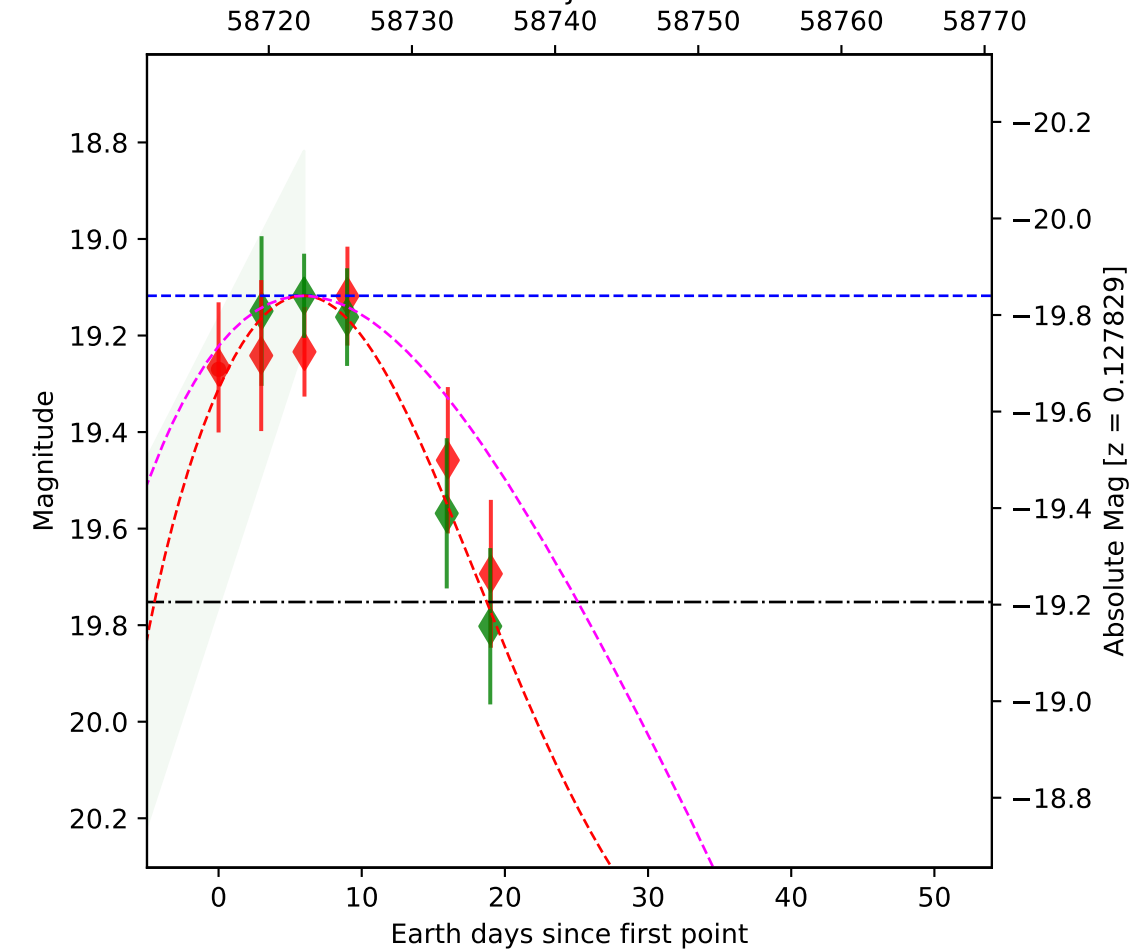
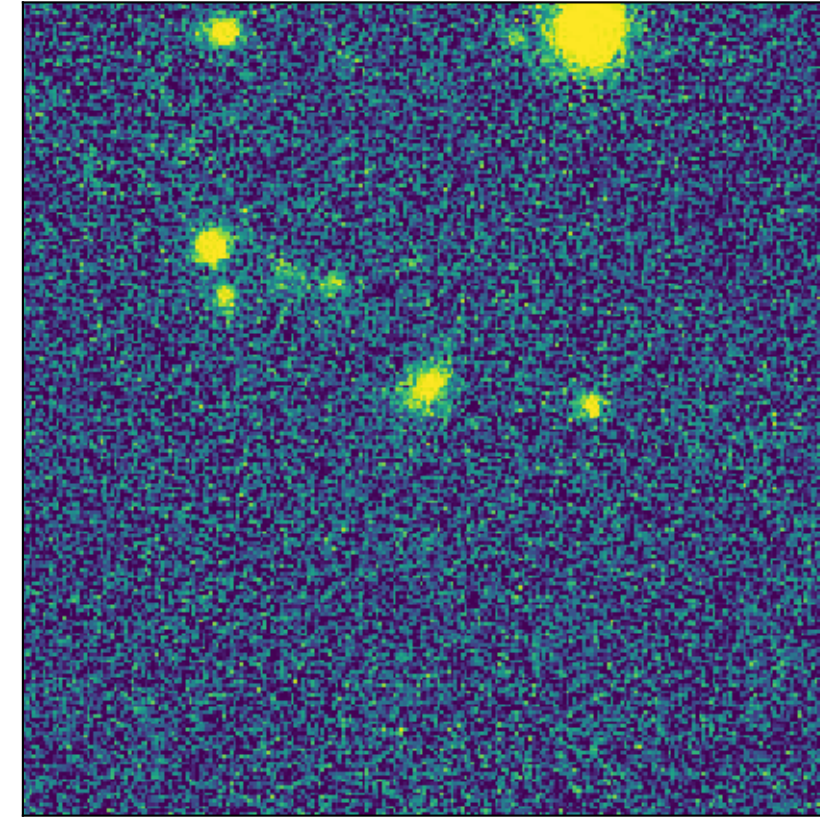
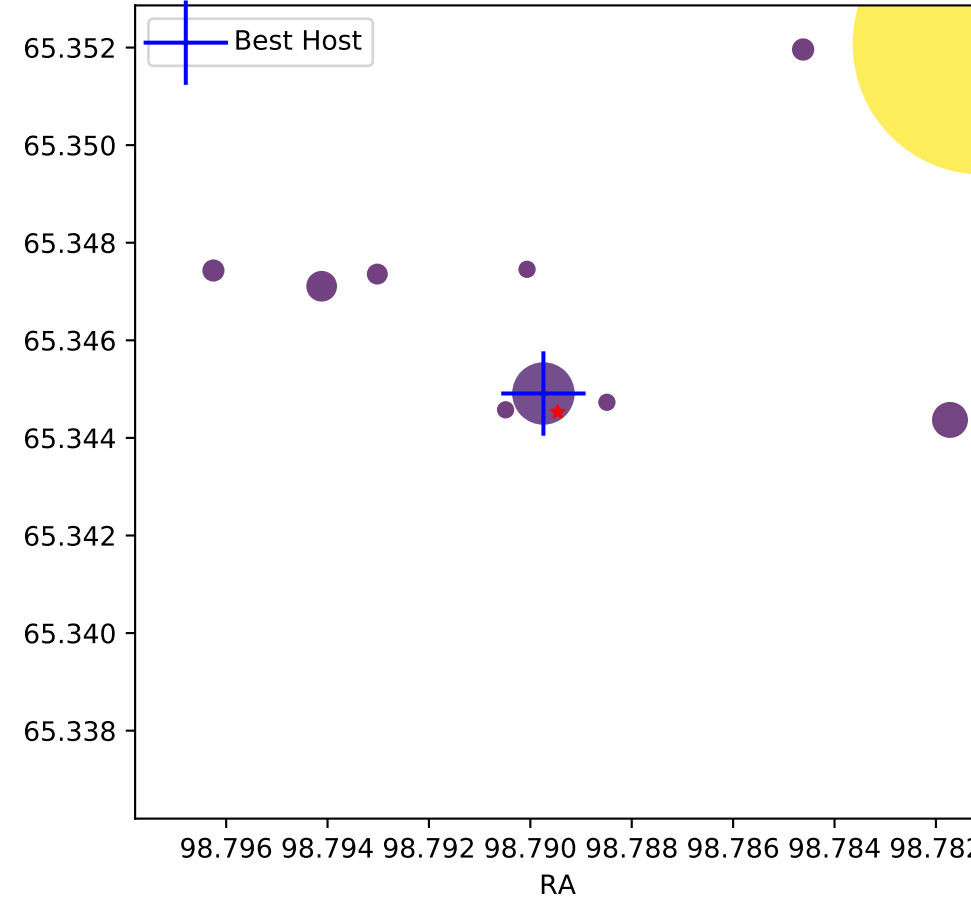
Galaxy (SDSS)  
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0



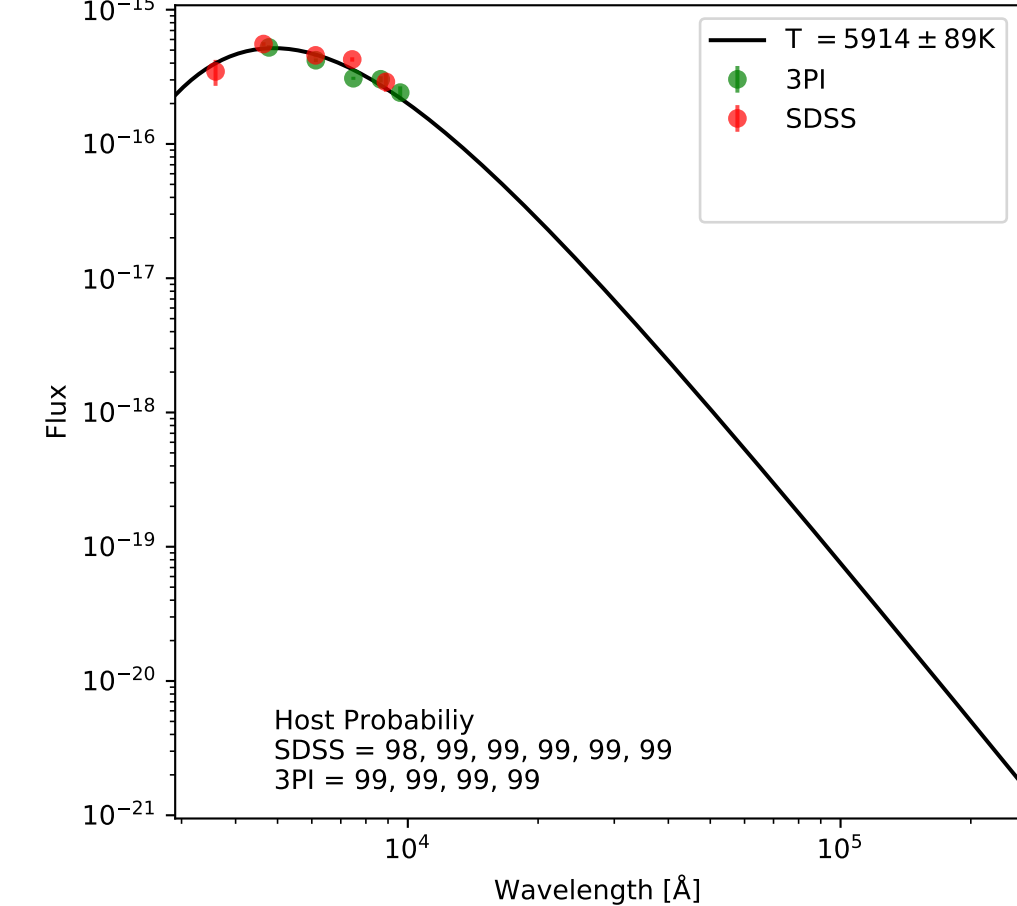
Probability of being a Galaxy (Size)



Magnitude



Best Host Blackbody



Closest Host

