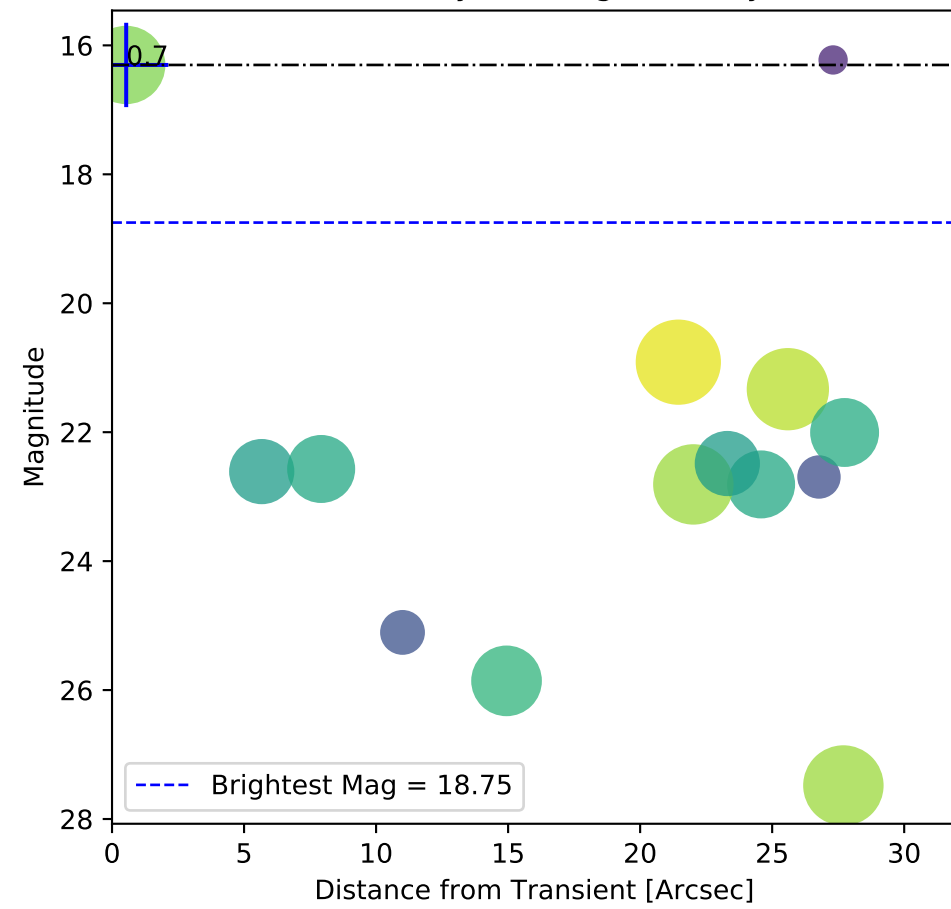
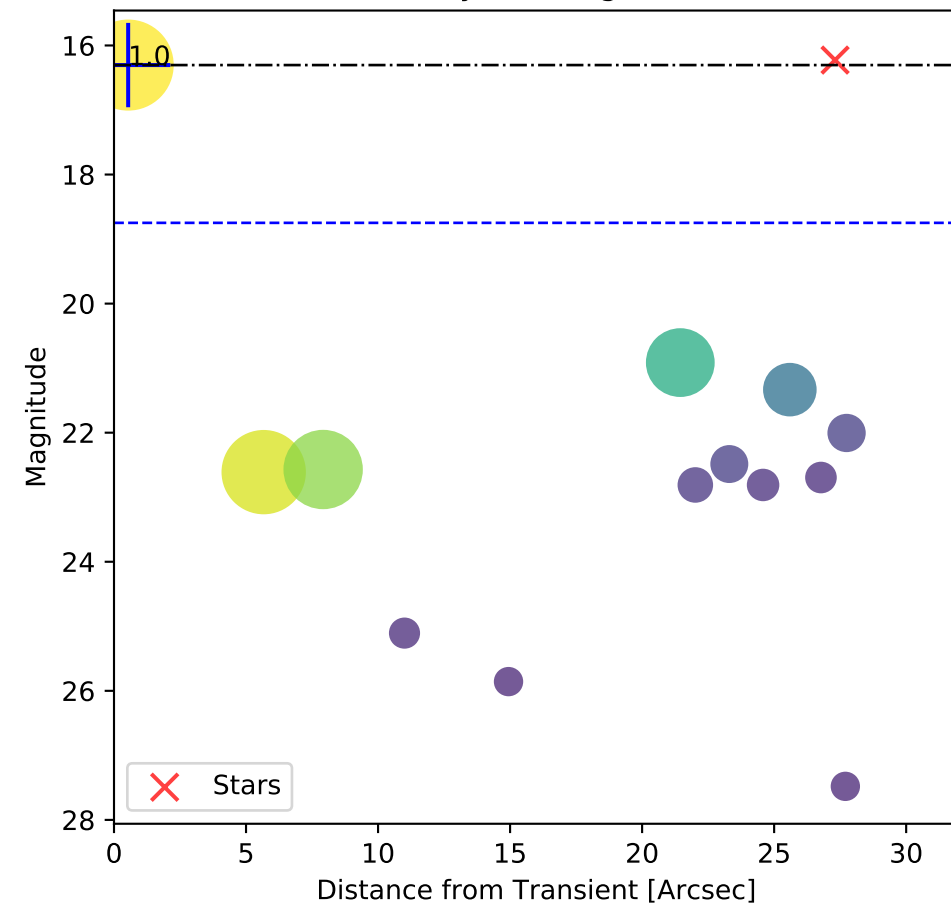


Probability of being a Galaxy



Probability of being the Host



AT2018erp ZTF18abvpnnb 2018-08-06

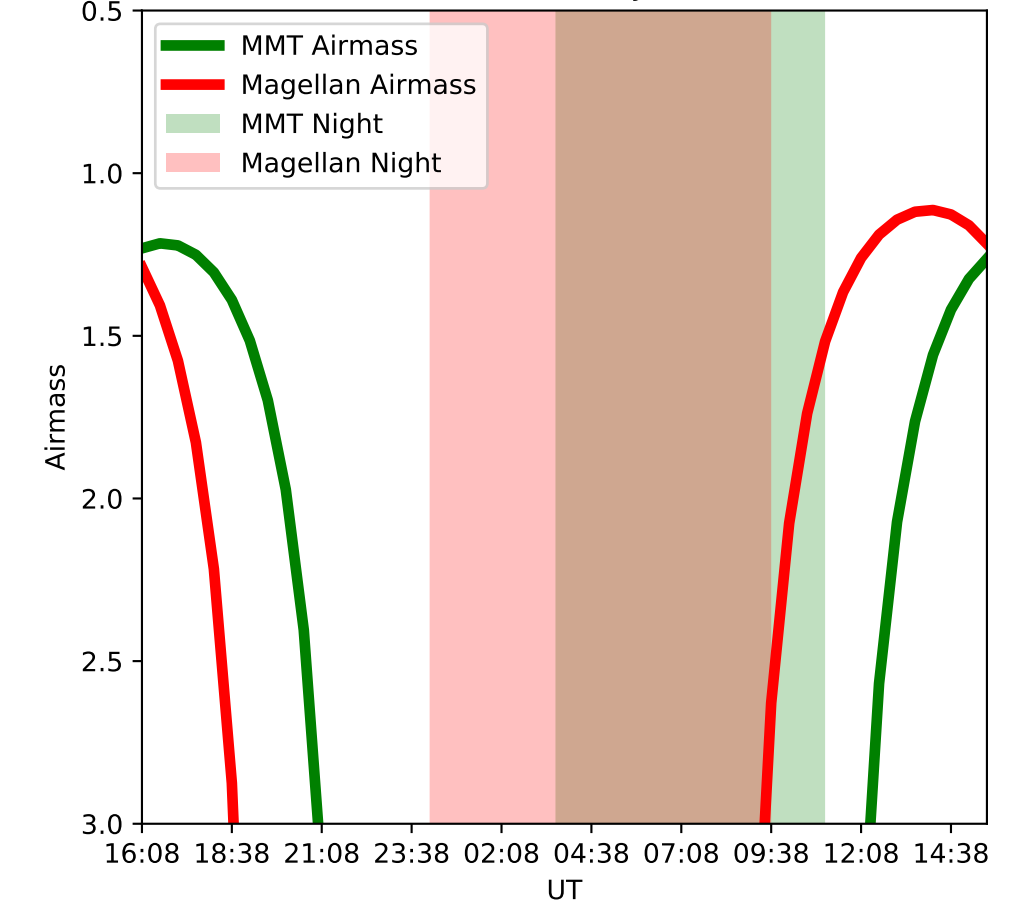
RA = 22:32:55.147 DEC = -03:02:49.8
 338.22978 -3.04717
 l = 62.91185 b = -49.07111

AGN
 Filter = g - ZTF
 $\Delta M = 17.3 - 18.75 = -1.45$
 Size = 2.7''
 Separation = 0.54''
 Offset = 0.2 R_e

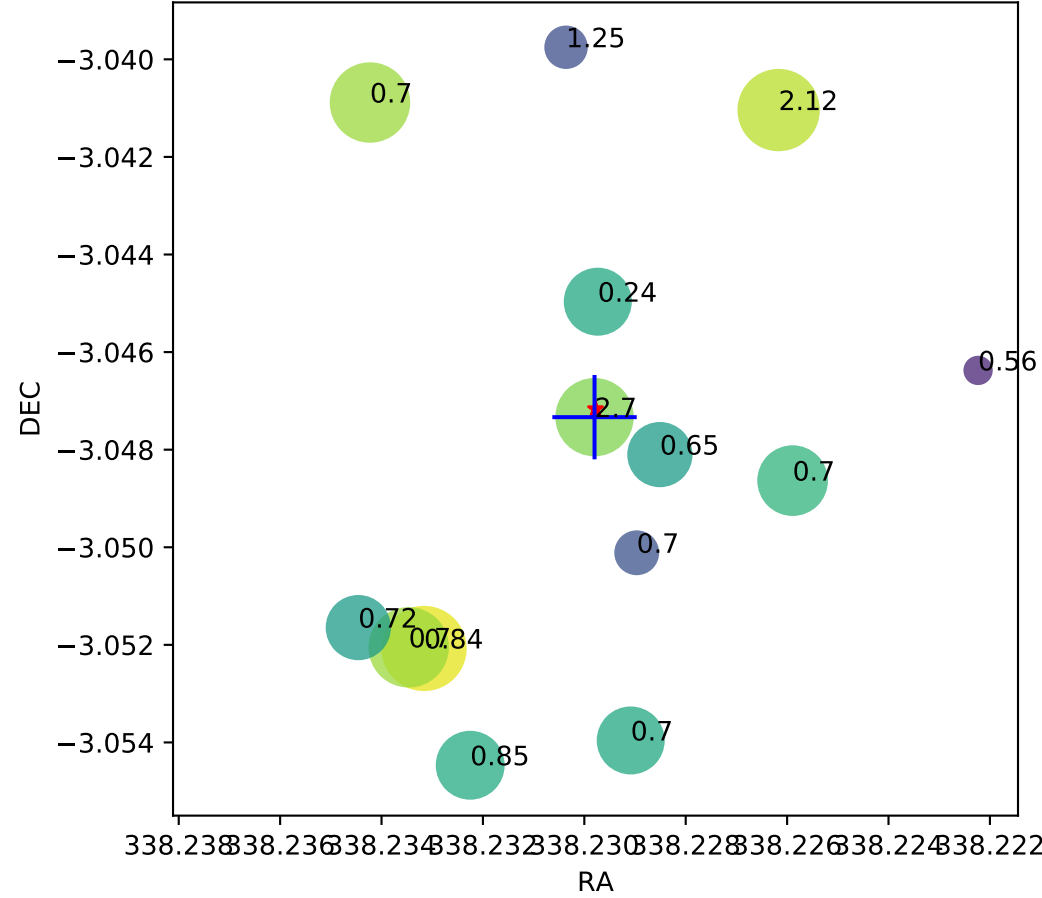
$z = 0.14$ (TNS)
 $z = 0.199 \pm 0.023$ (SDSS)
 Abs. Mag = -20.42

Galaxy (SDSS)
 Galaxy (NED)
 AGN_Candidate (Simbad)
 0.0, 1.0, 0.6, 1.0, 0.8, 0.0, 0.7, 1.0, 0.8, 1.0

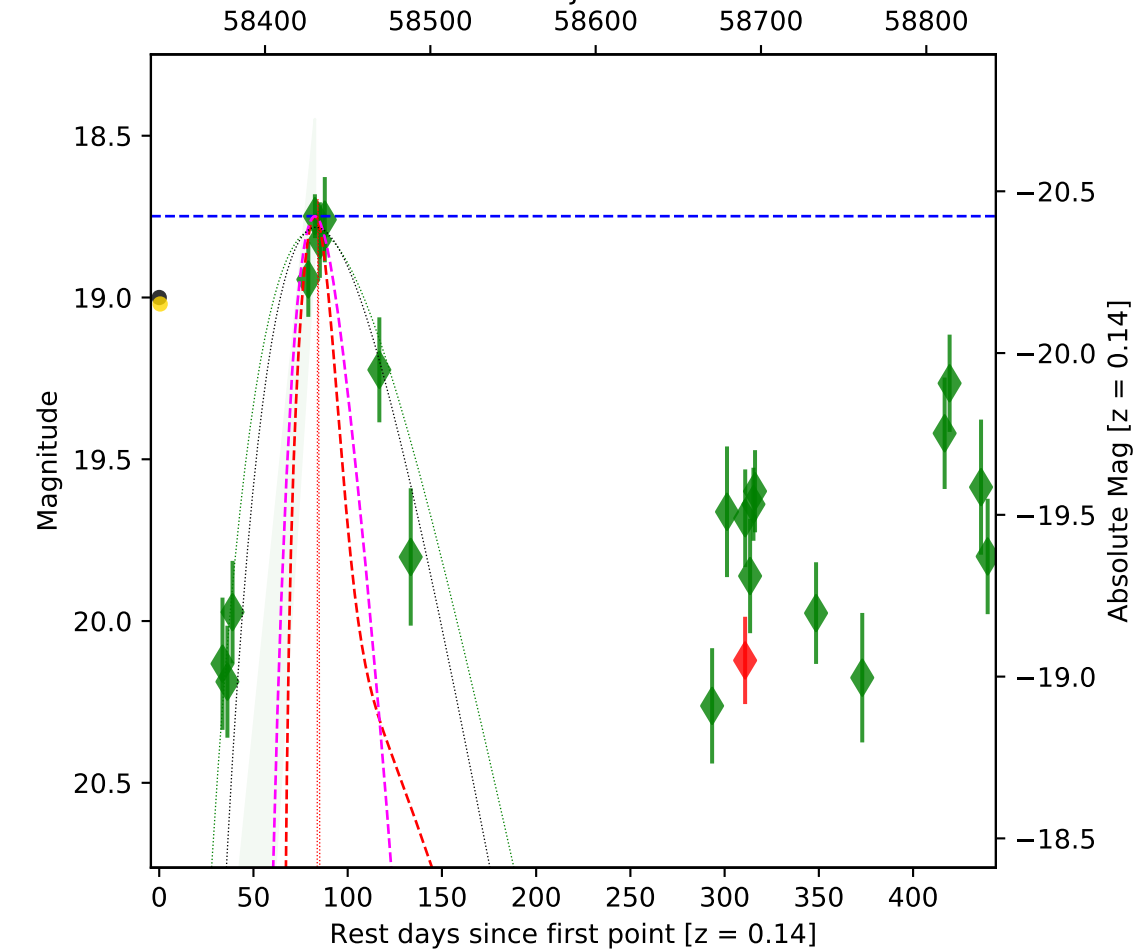
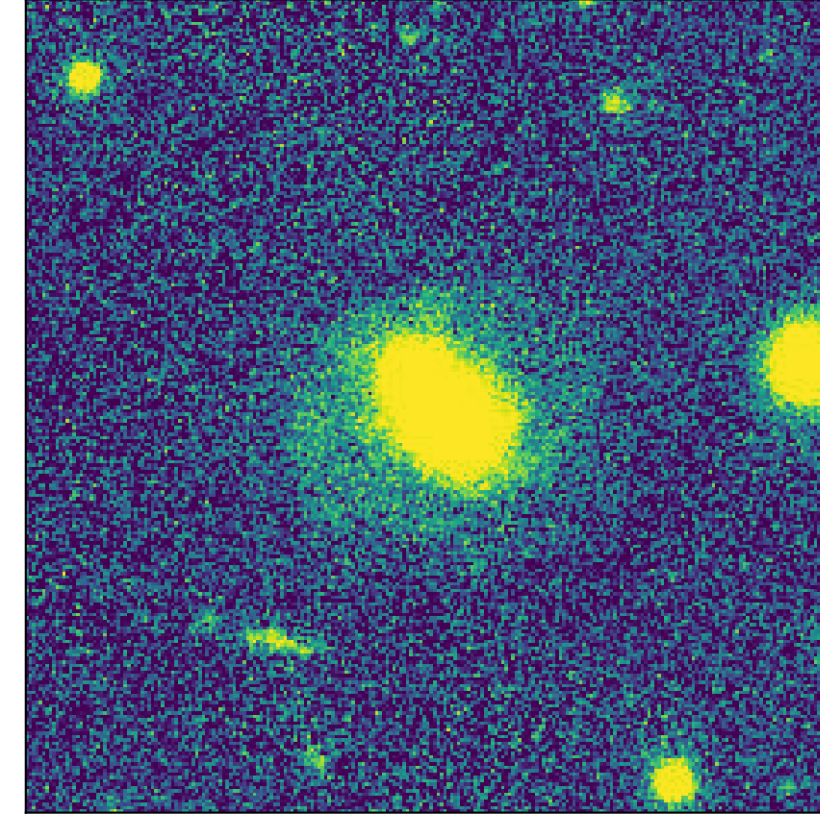
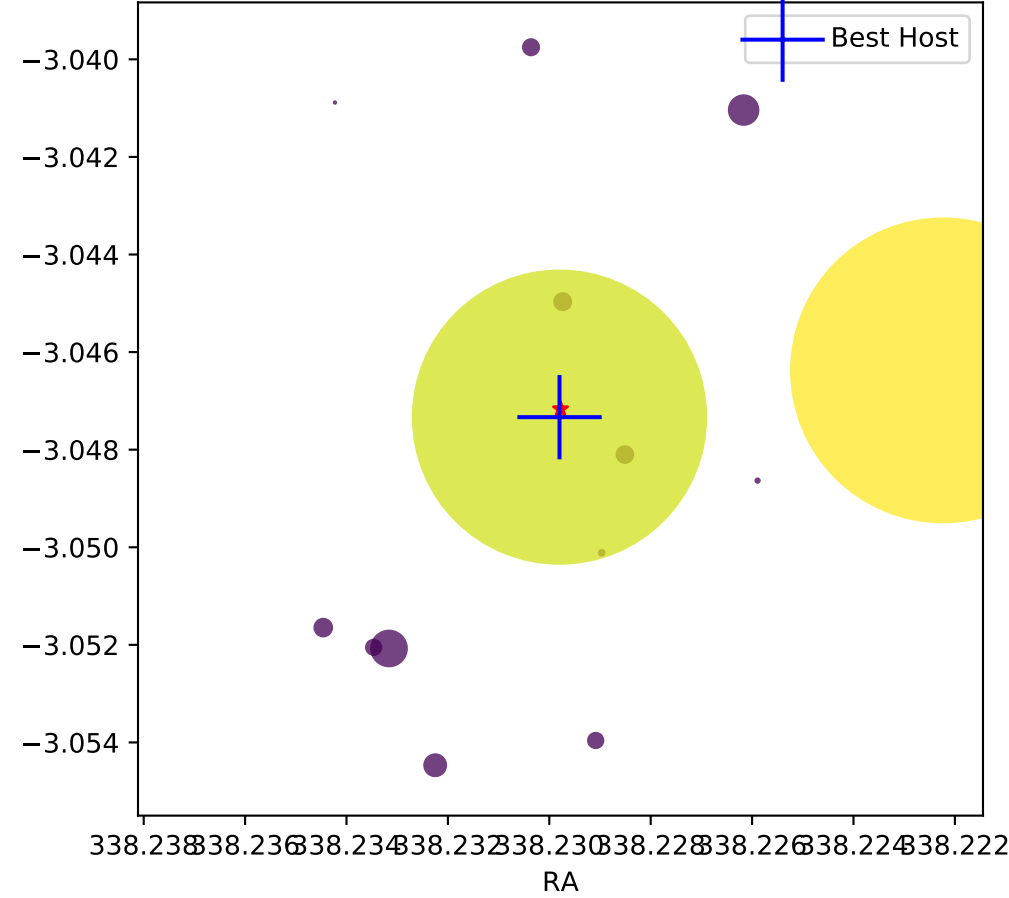
UT = 2020-04-07 MJD = 58946.3



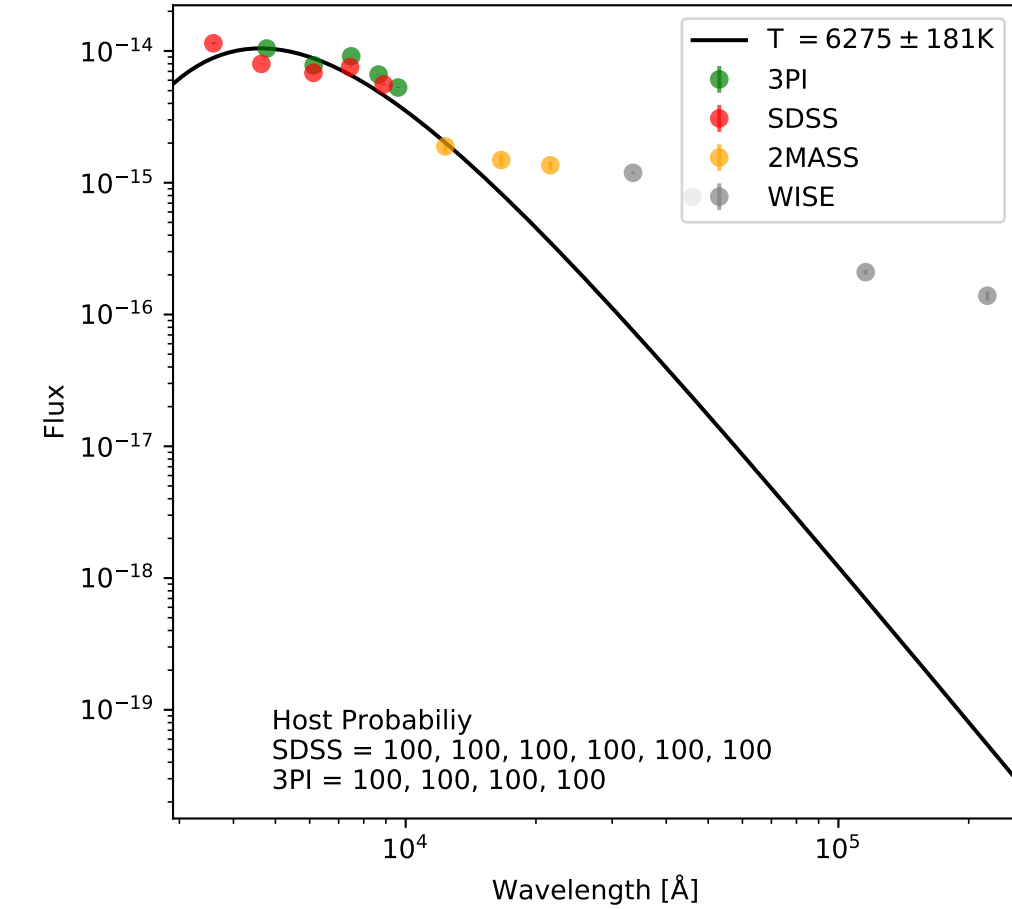
Probability of being a Galaxy (Size)



Magnitude



Best Host Blackbody



Closest Host

