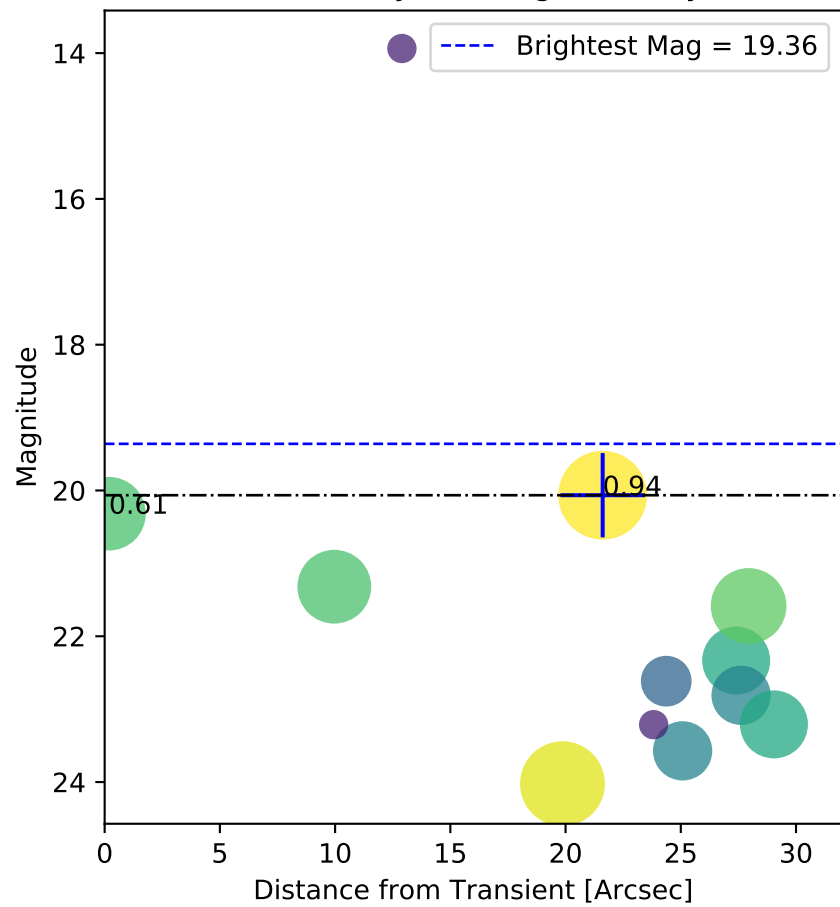
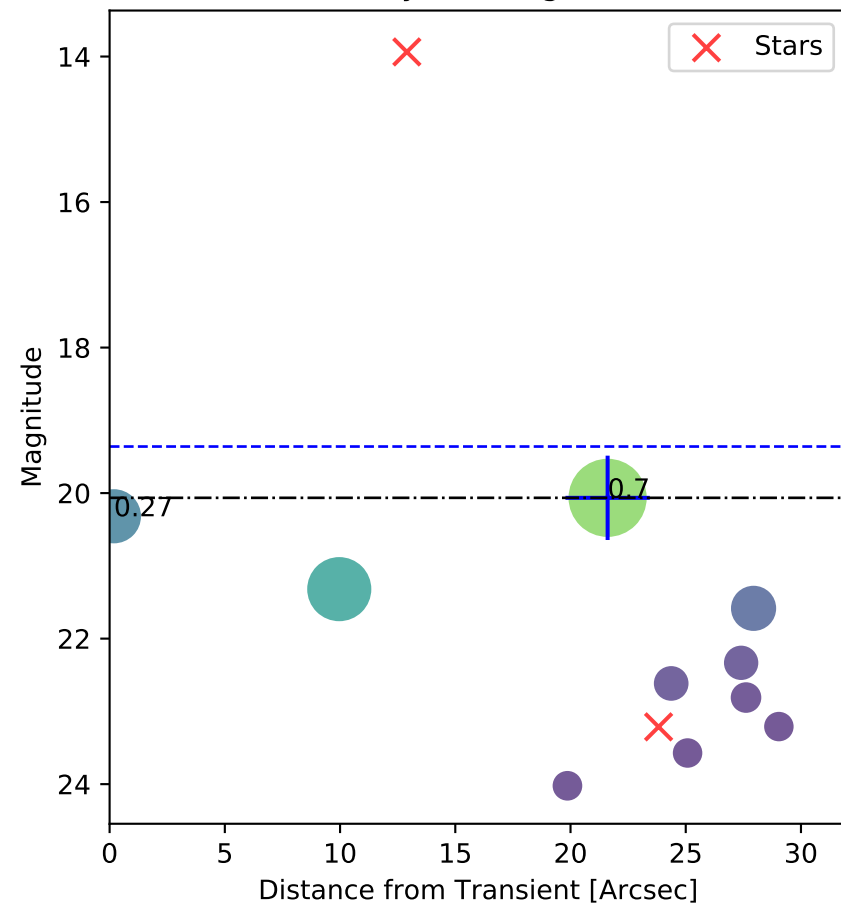


Probability of being a Galaxy



Probability of being the Host



AT2019yuf ZTF19acxpqgh 2019-12-11

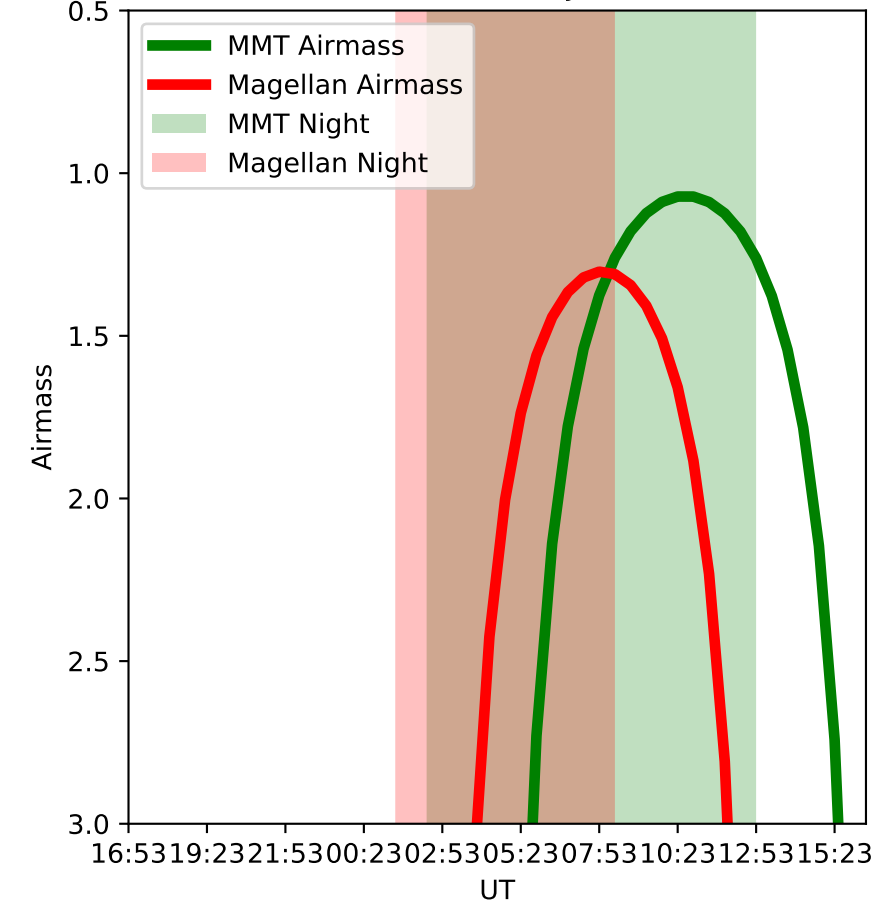
RA = 11:33:35.7072 DEC = +10:58:51.132
 173.39878 10.98087
 l = 250.60503 b = 65.59334

Filter = i - Sloan
 $\Delta M = 20.07 - 19.36 = 0.71$
 Size = 1.07"
 Separation = 21.61"
 Offset = 20.15 R_e

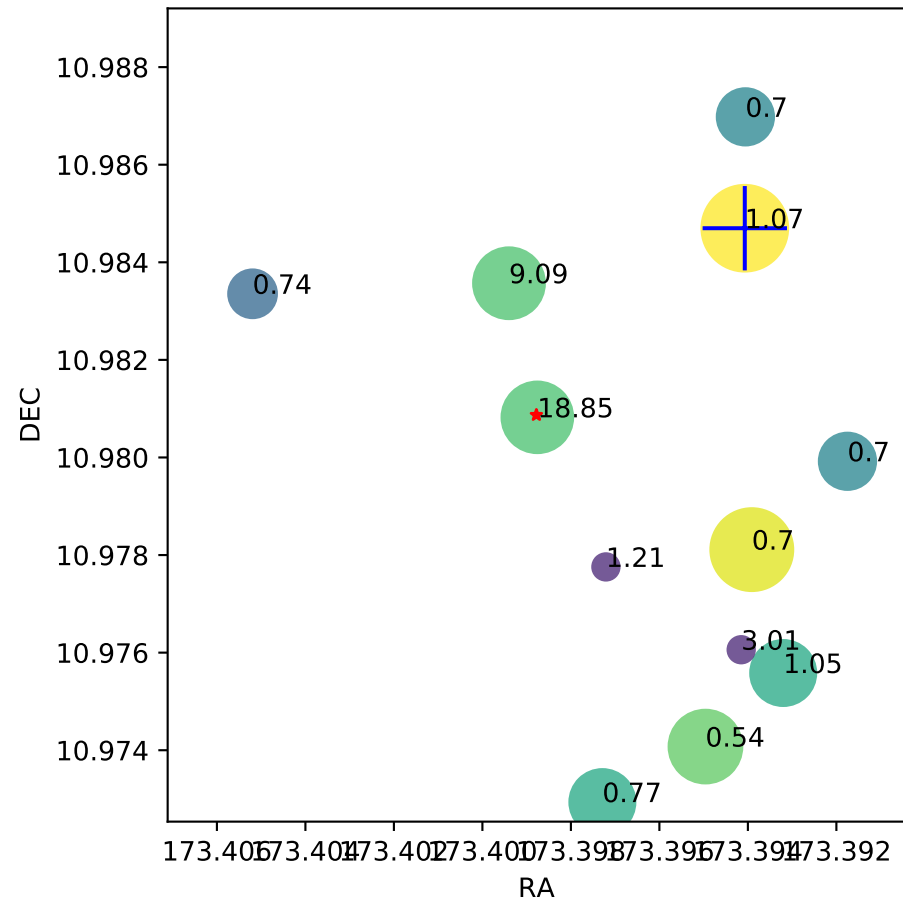
$z = 0.283 \pm 0.05$ (SDSS)
 Abs. Mag = -21.51

Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 0.6

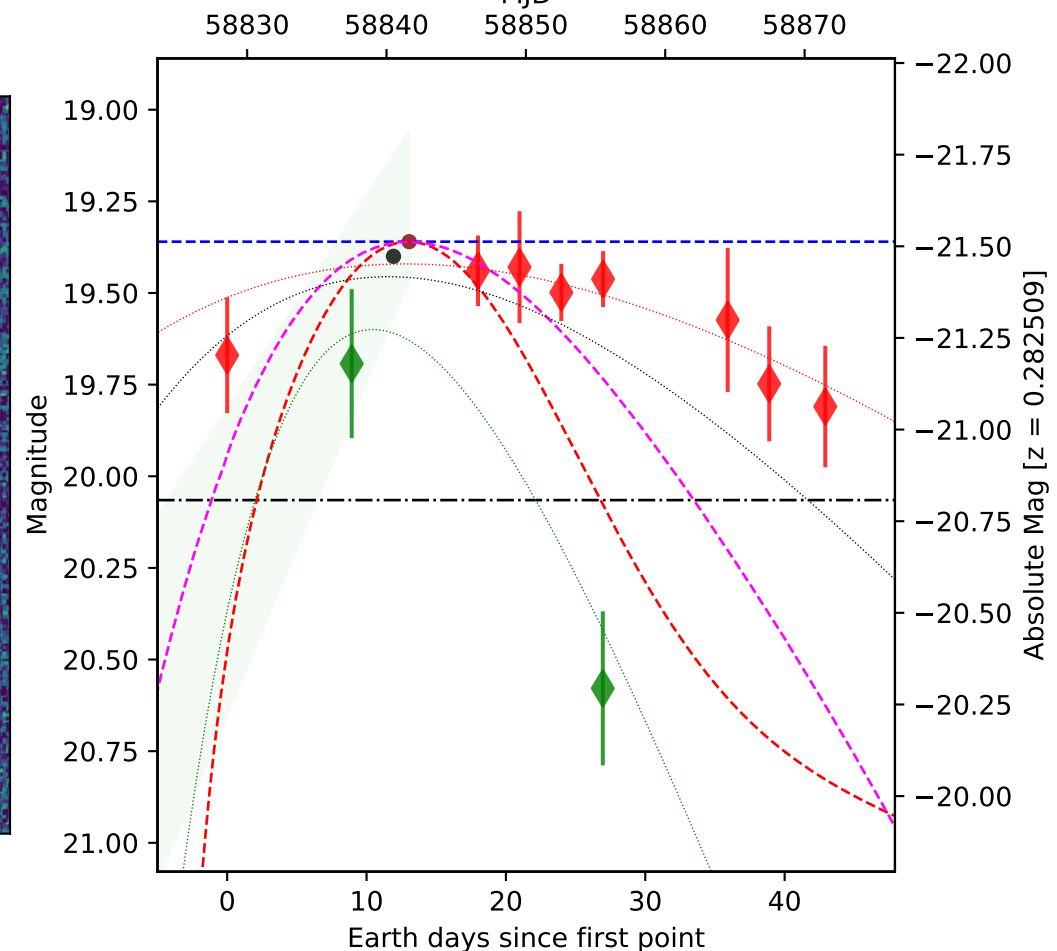
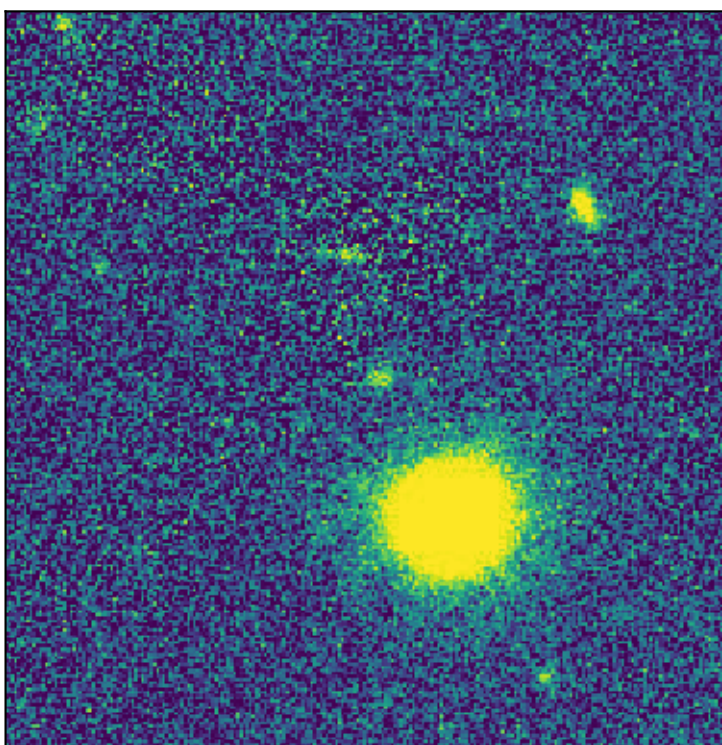
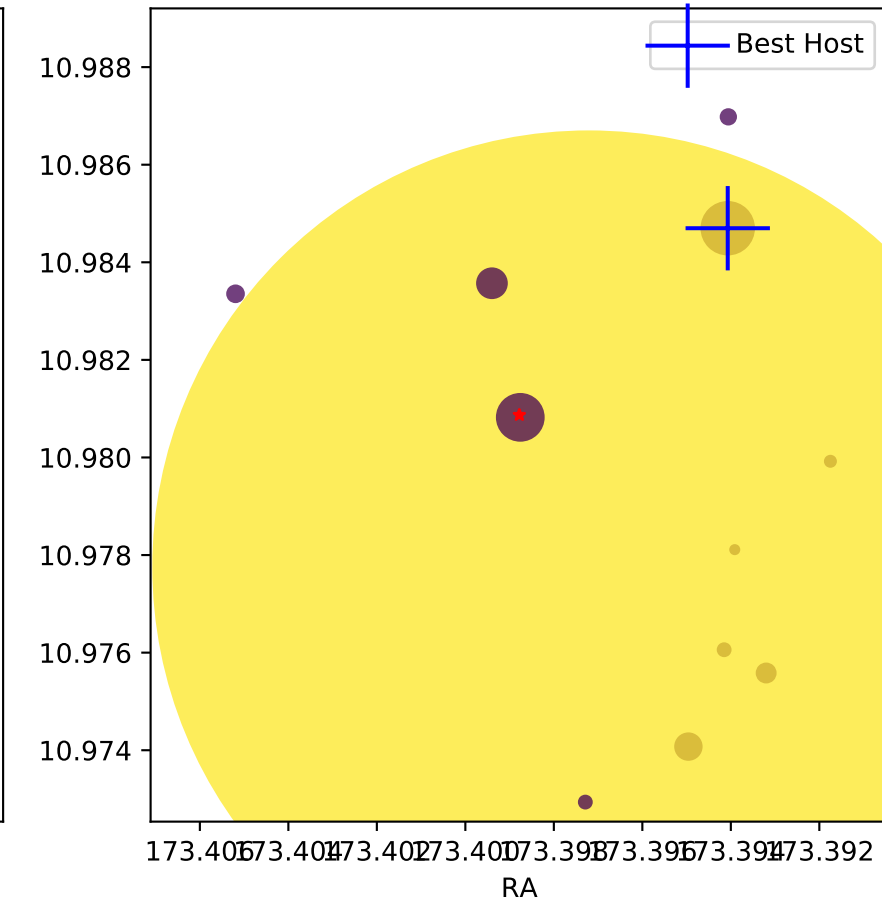
UT = 2020-01-23 MJD = 58871.6



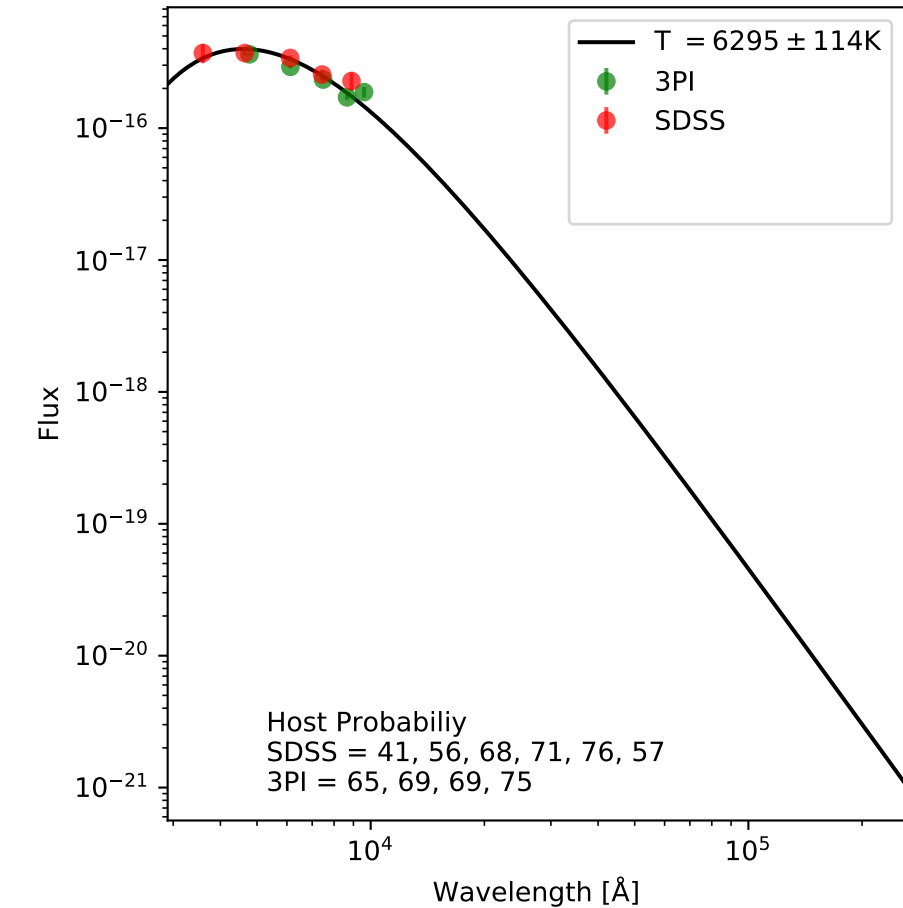
Probability of being a Galaxy (Size)



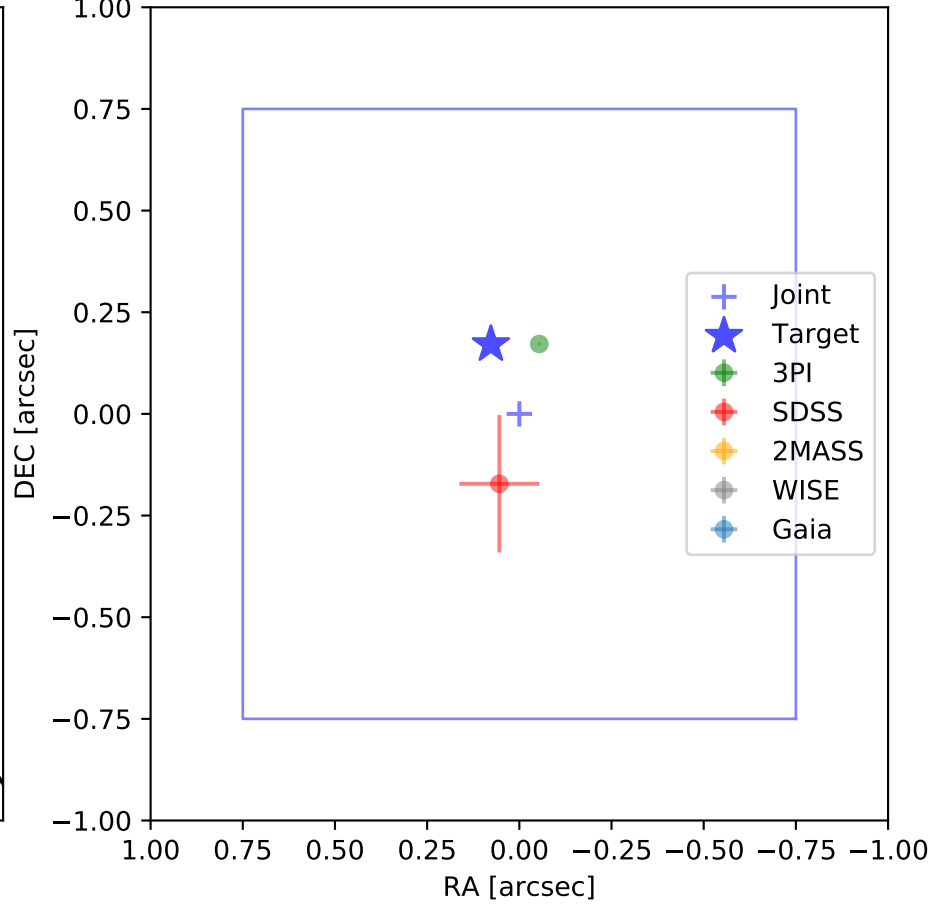
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- g
- i
- r