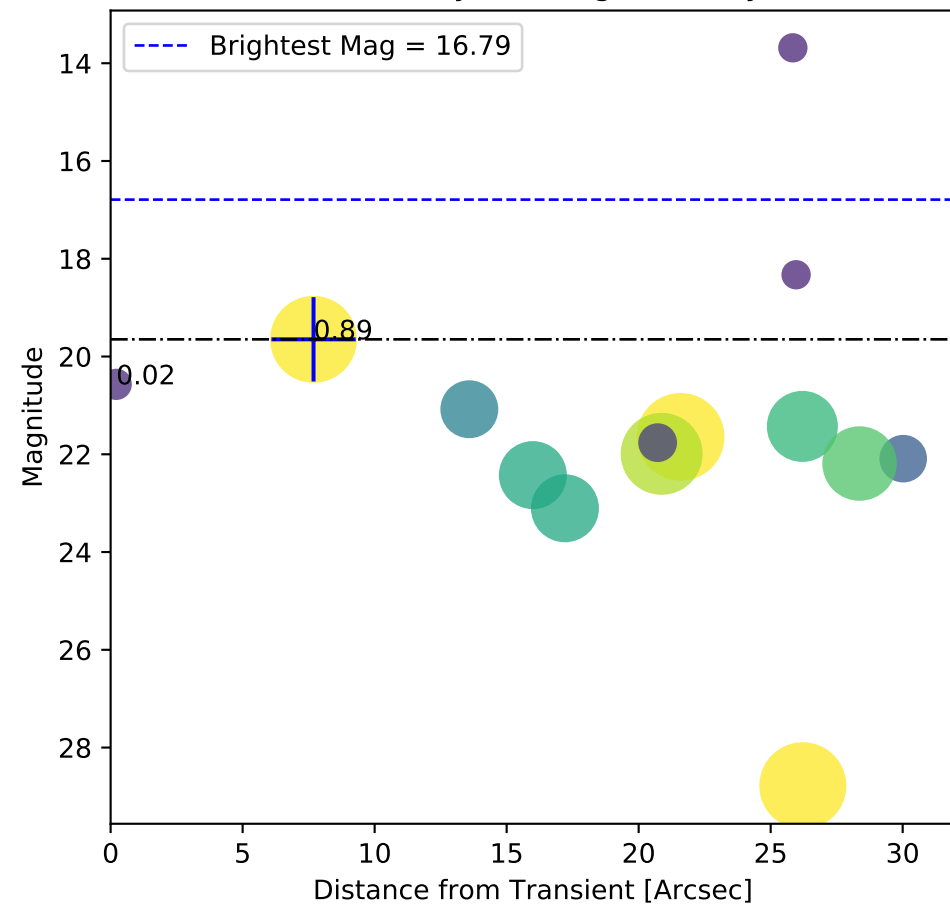
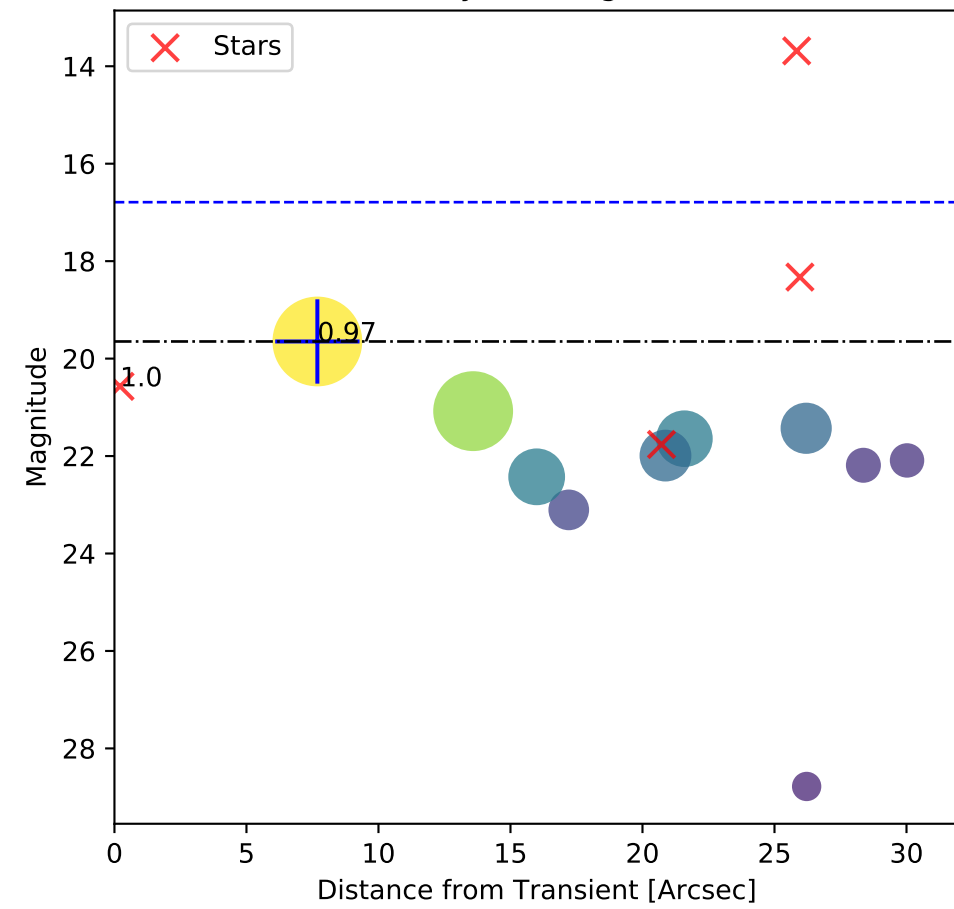


Probability of being a Galaxy



Probability of being the Host



AT2019pux ZTF18aagwkwg 2018-08-06

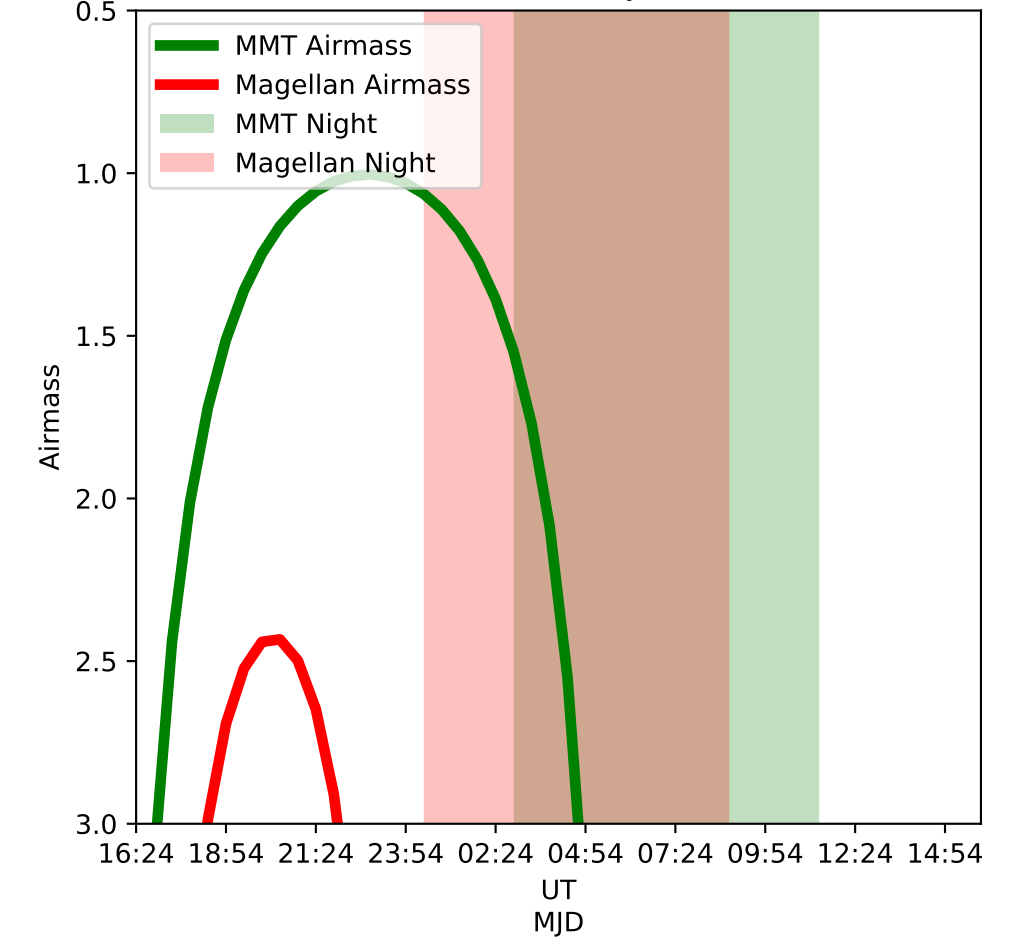
RA = 15:55:40.2 DEC = +36:46:43.32
 238.9175 36.7787
 l = 58.78204 b = 50.14509

Filter = g - ZTF
 $\Delta M = 20.68 - 16.79 = 3.89$
 Size = 0.9''
 Separation = 7.69''
 Offset = 8.5 R_e

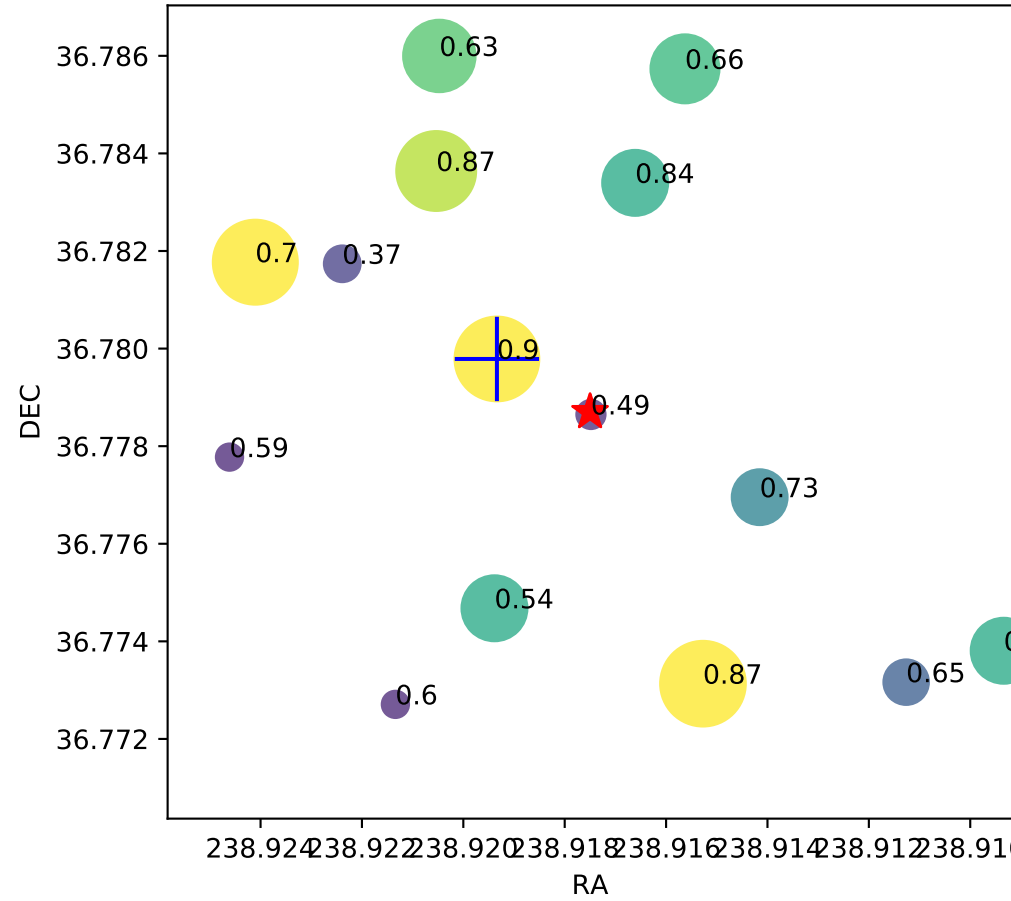
$z = 0.252 \pm 0.067$ (SDSS)
 Abs. Mag = -23.8

Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 1.0, 0.6, 0.8, 1.0, 1.0, 1.0, 0.8

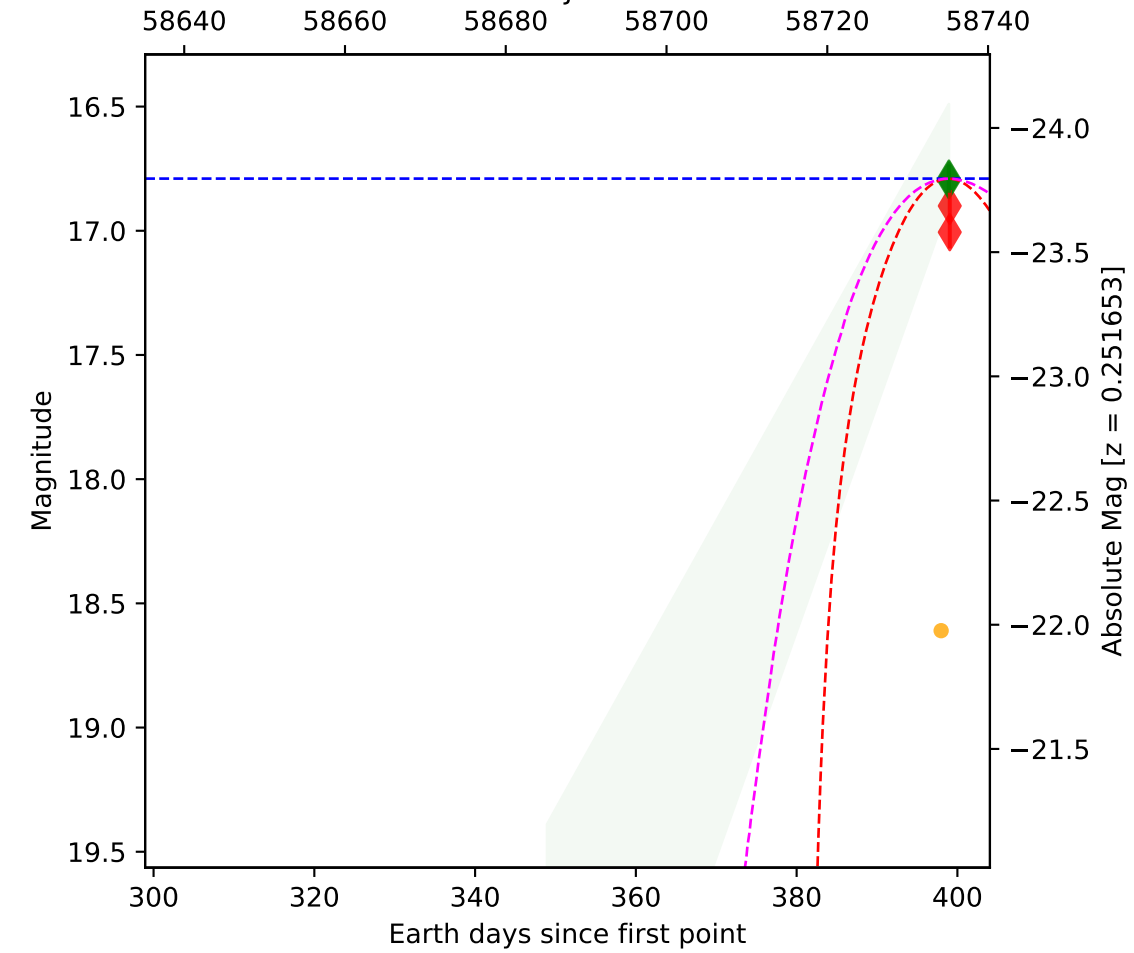
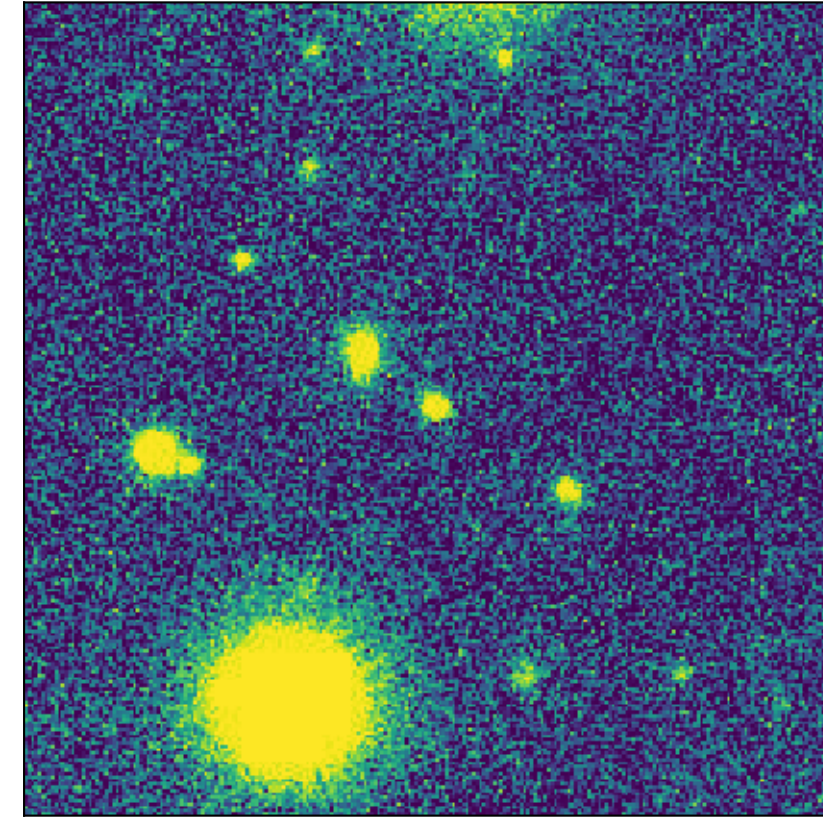
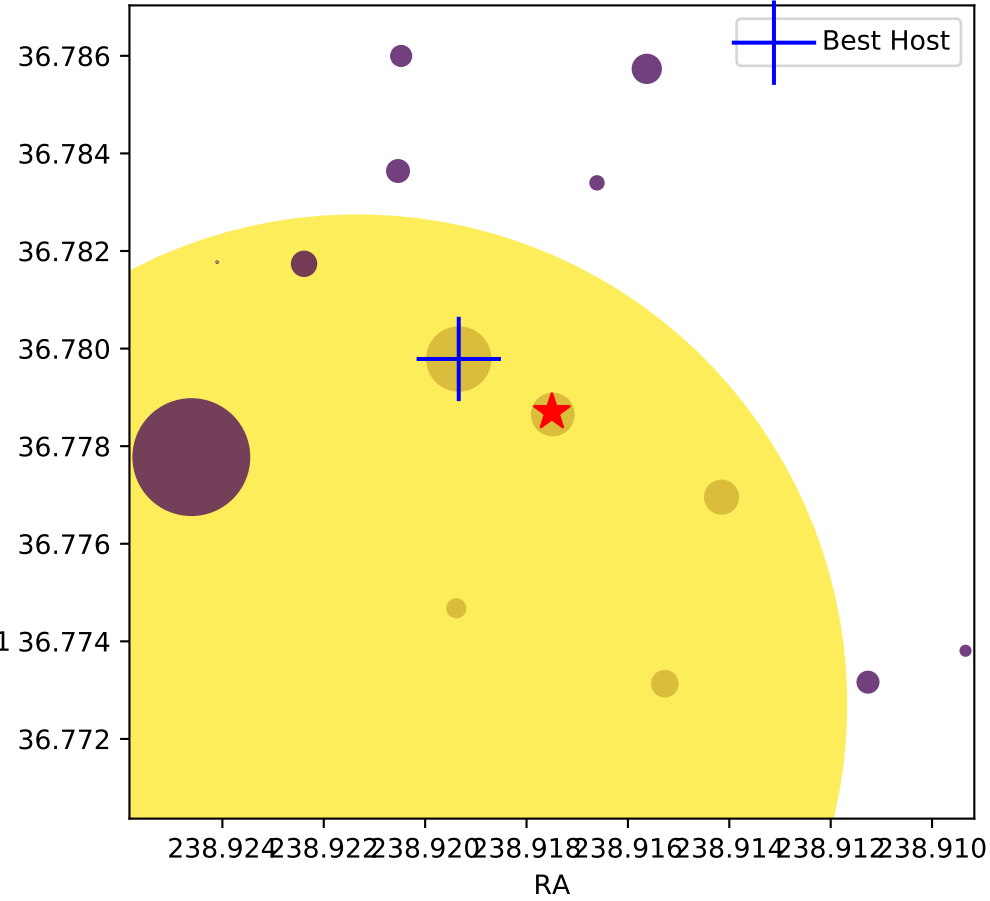
UT = 2019-09-26 MJD = 58752.2



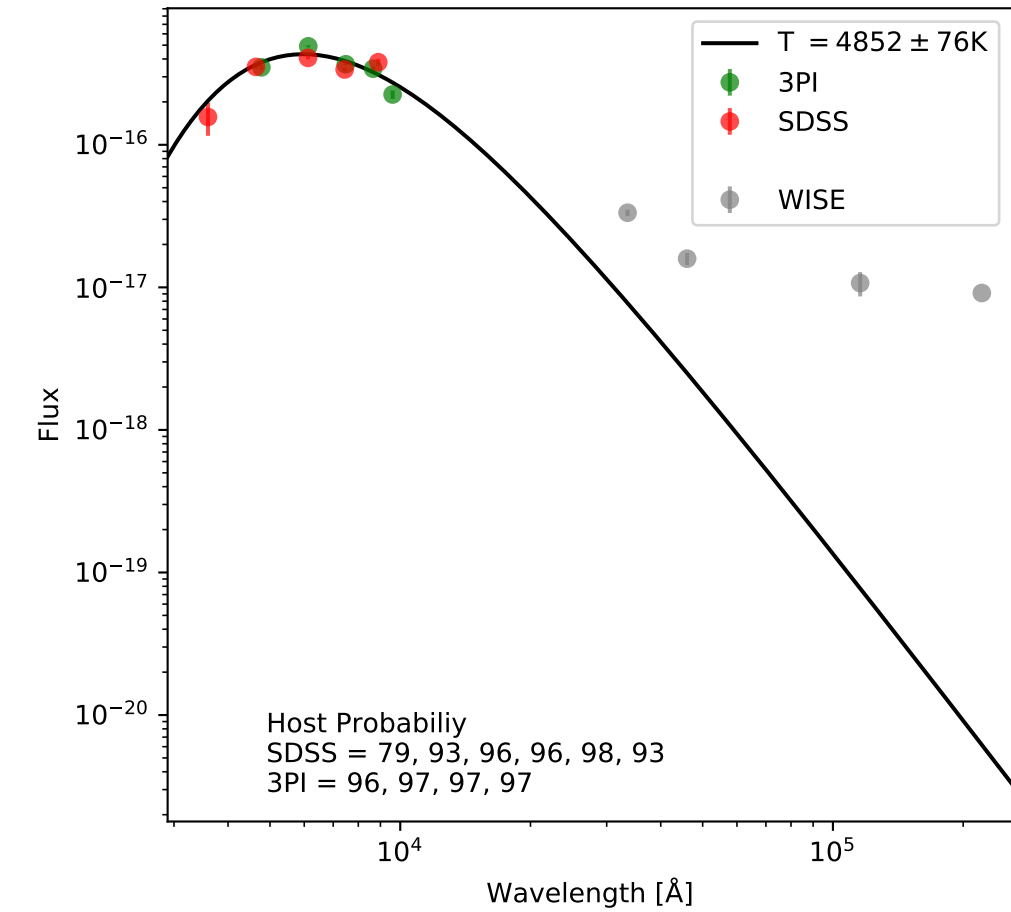
Probability of being a Galaxy (Size)



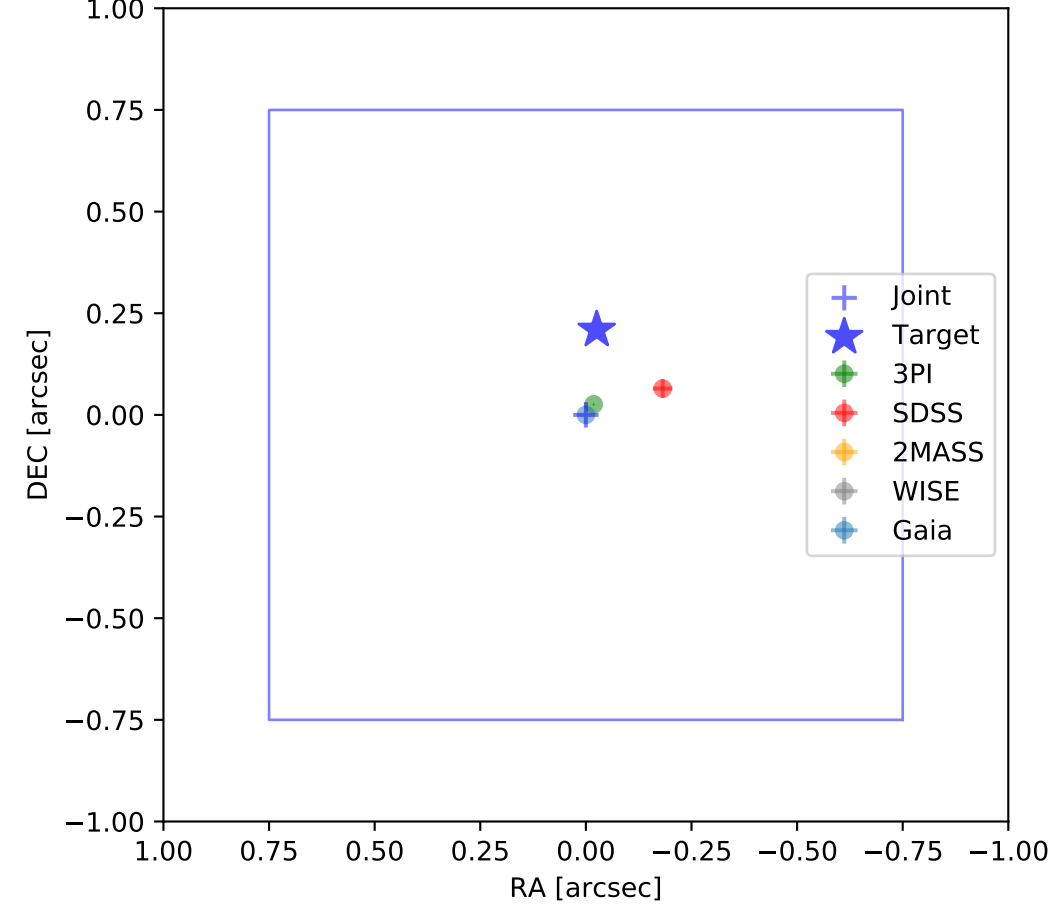
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- G
- g
- r