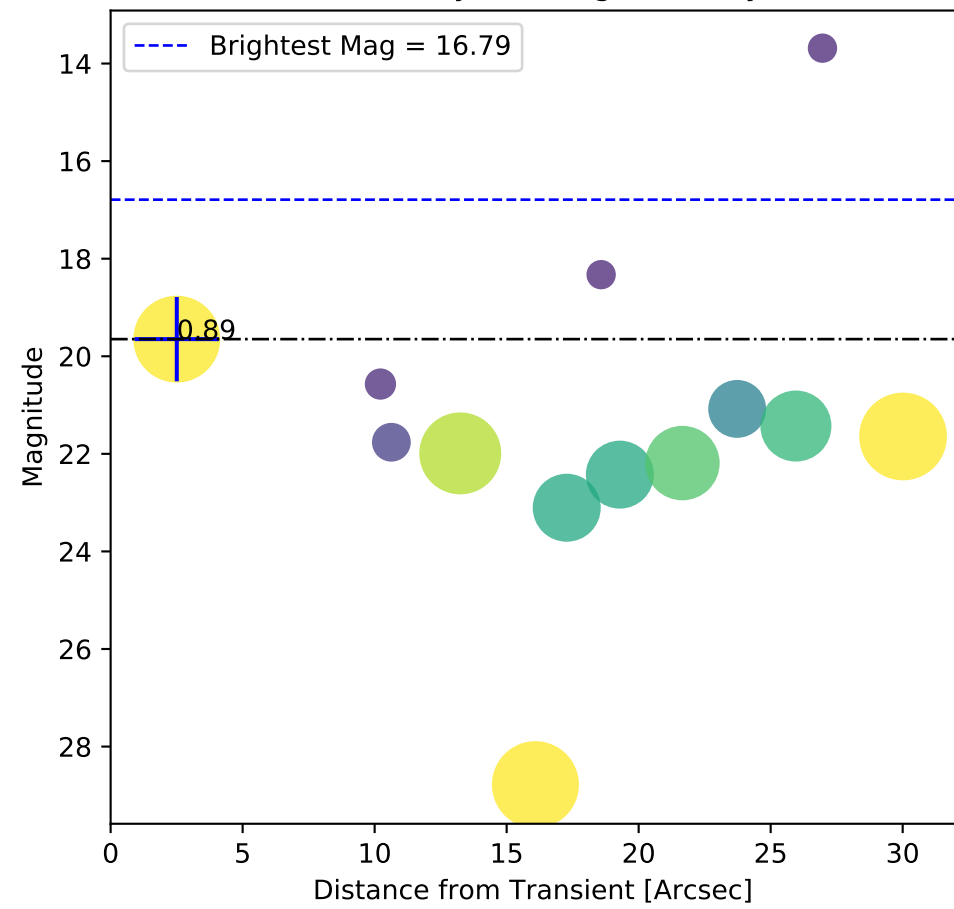
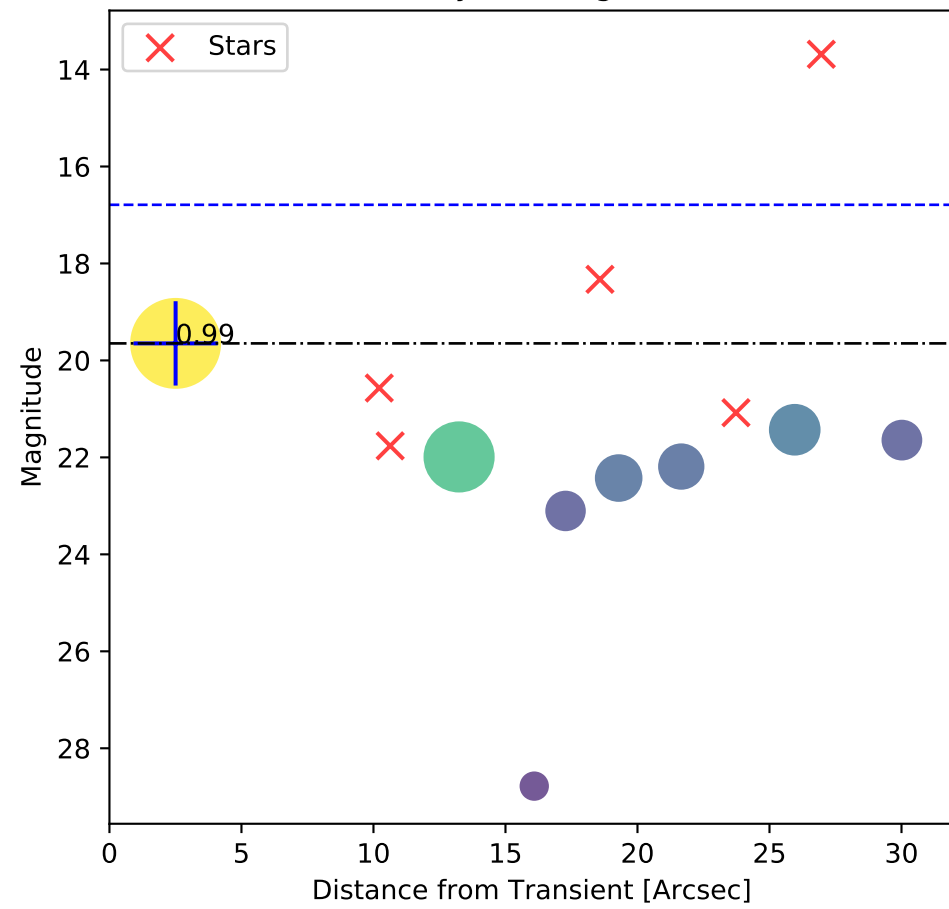


Probability of being a Galaxy



Probability of being the Host



AT2019pux ZTF18aagwkwg 2018-08-06

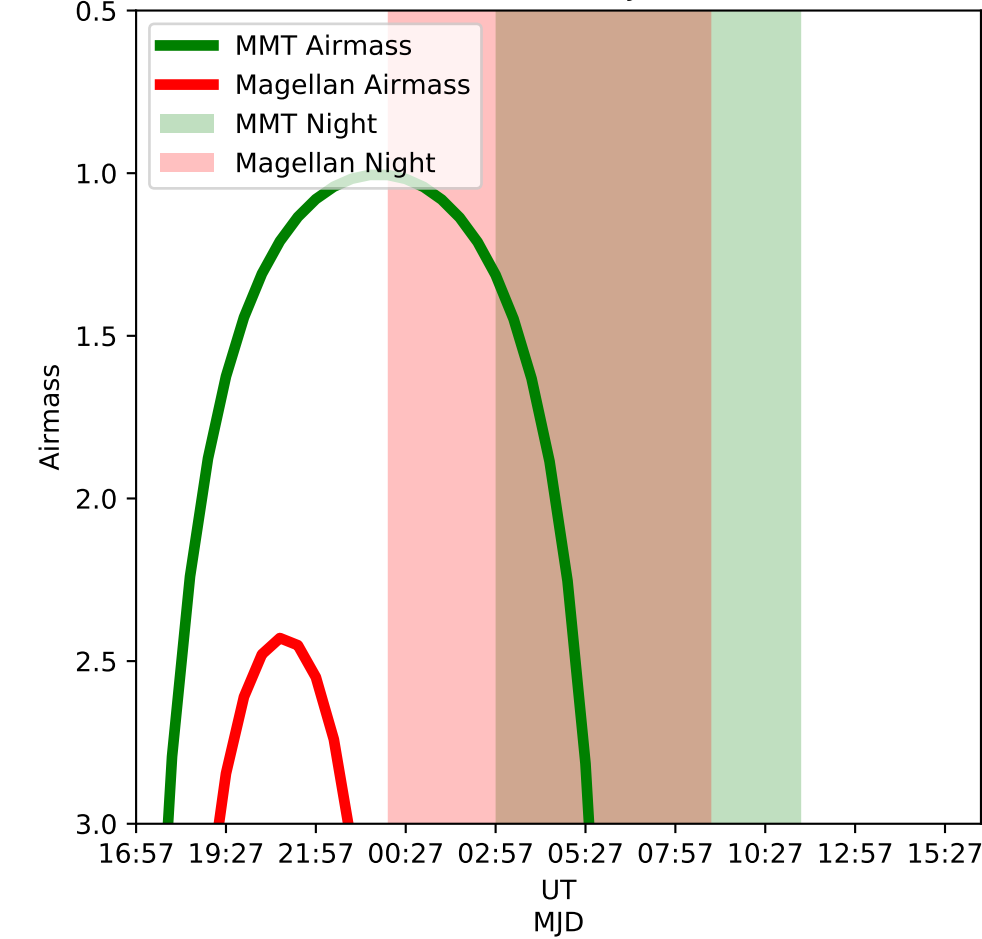
RA = 15:55:40.8 DEC = +36:46:48
 238.92 36.78
 l = 58.78404 b = 50.14308

Filter = g - ZTF
 $\Delta M = 20.68 - 16.79 = 3.89$
 Size = 0.9''
 Separation = 2.51''
 Offset = 2.77 R_e

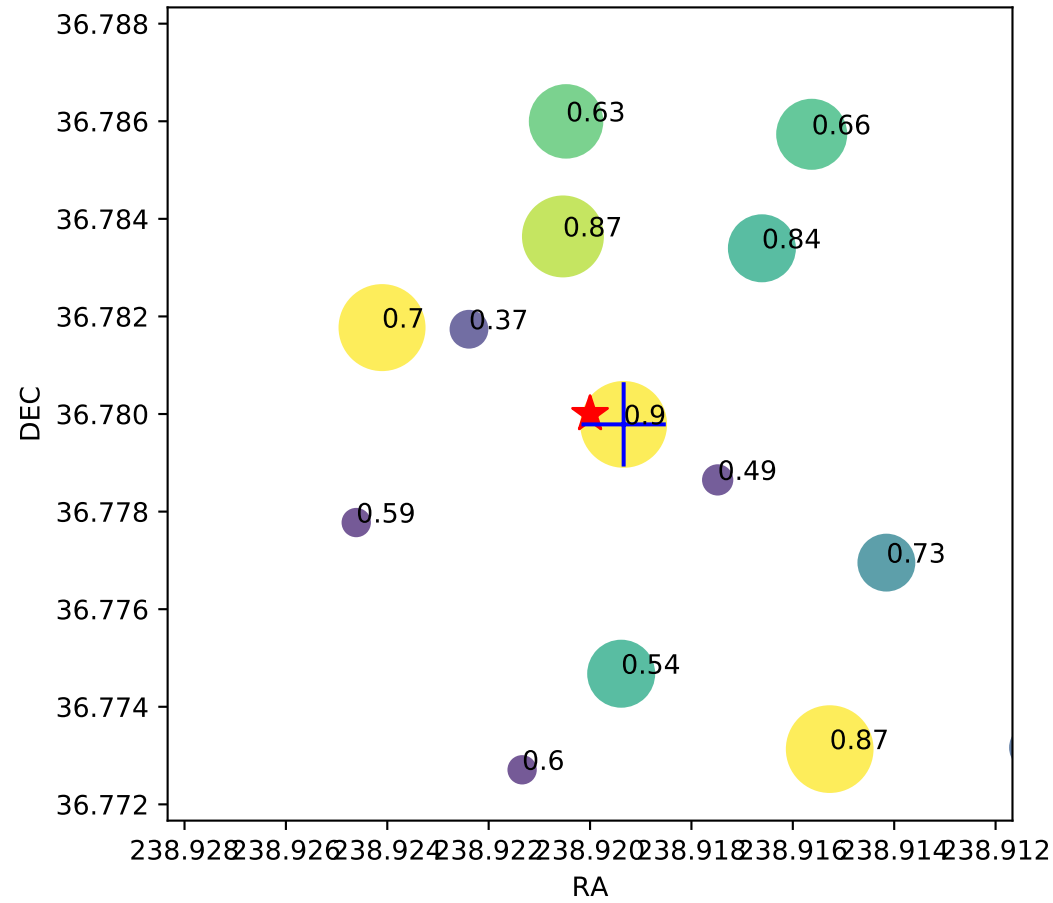
$z = 0.252 \pm 0.067$ (SDSS)
 Abs. Mag = -23.8

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

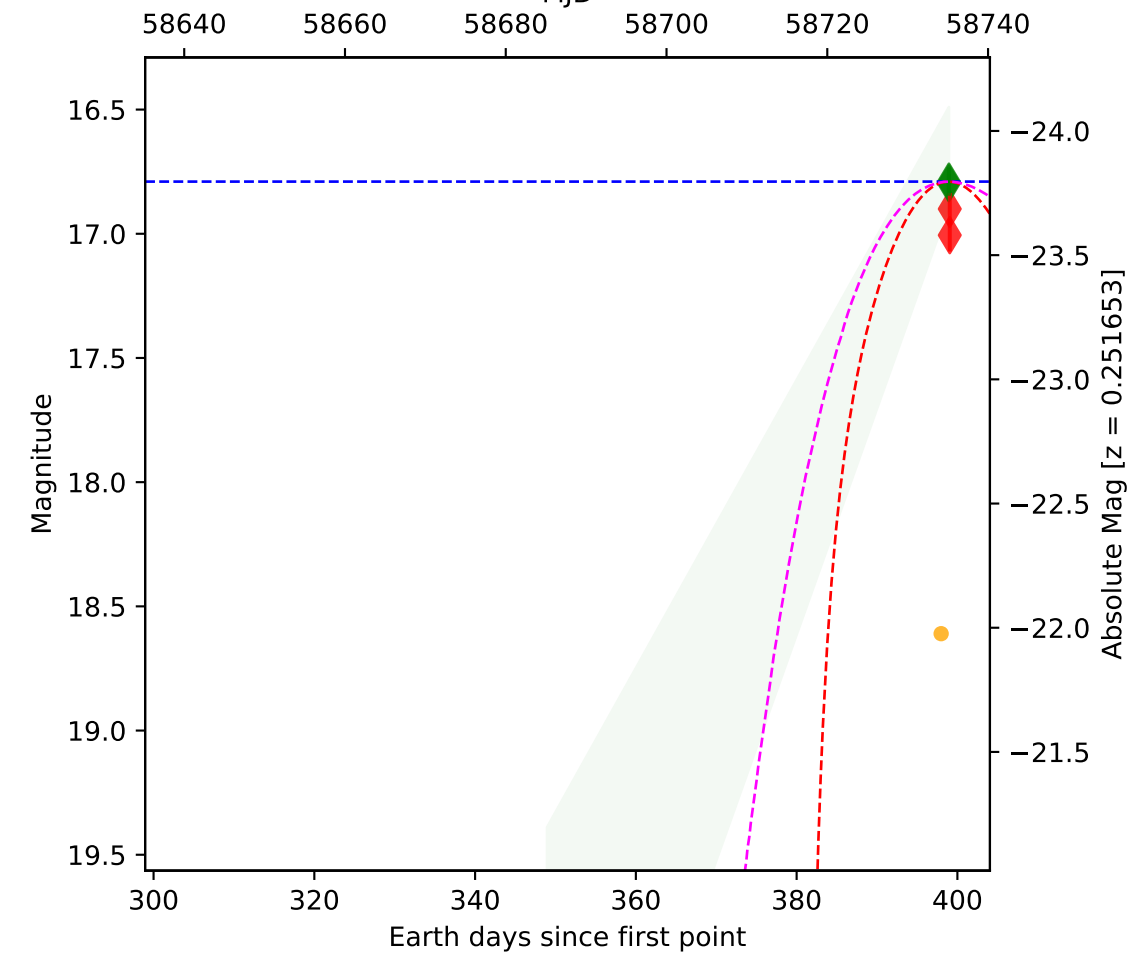
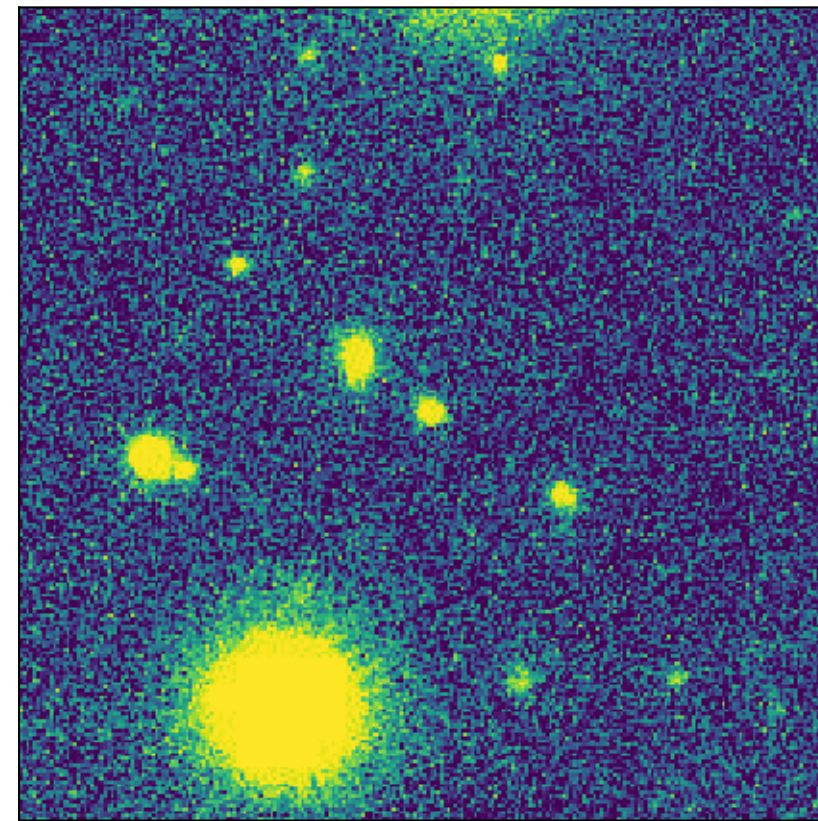
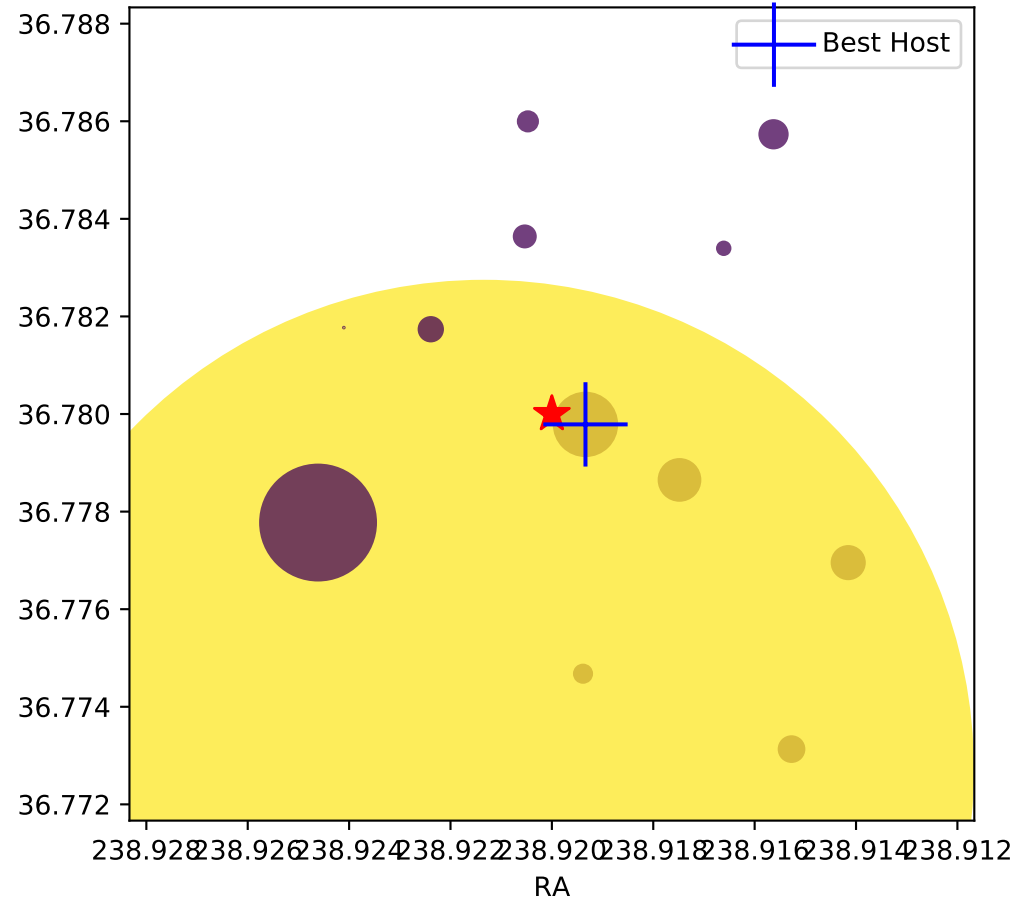
UT = 2019-09-13 MJD = 58739.7



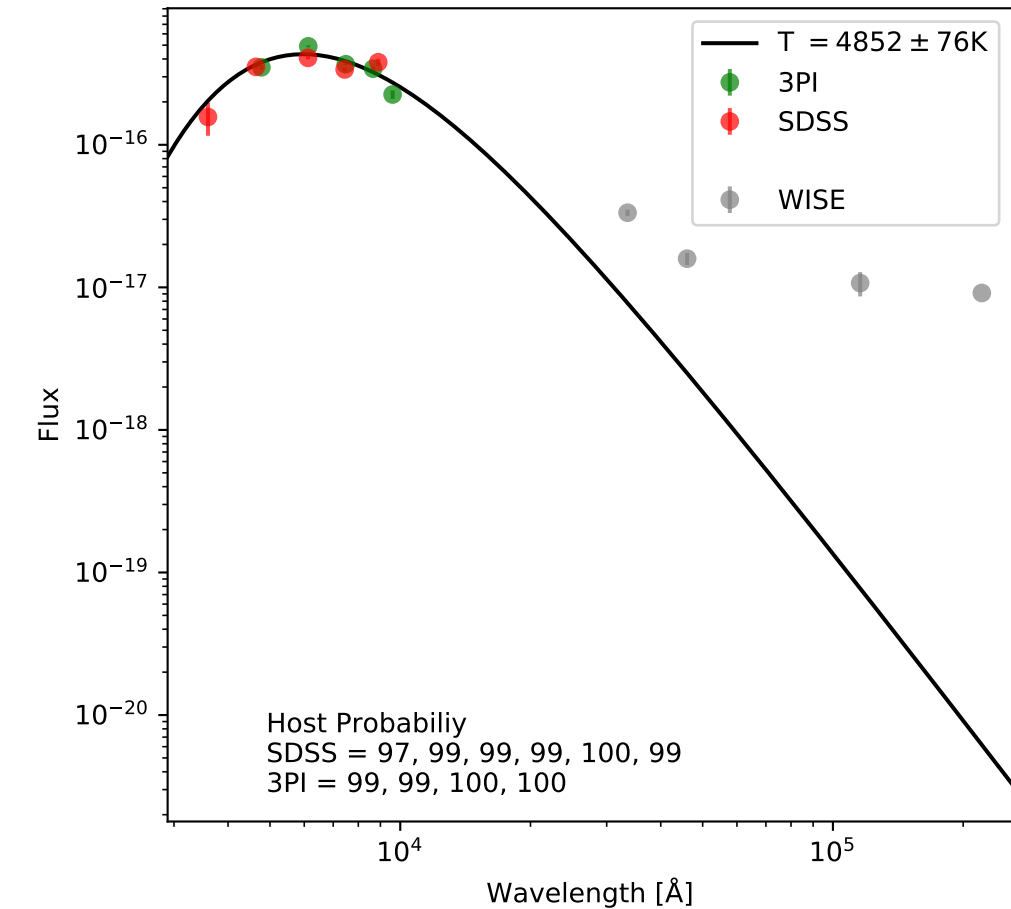
Probability of being a Galaxy (Size)



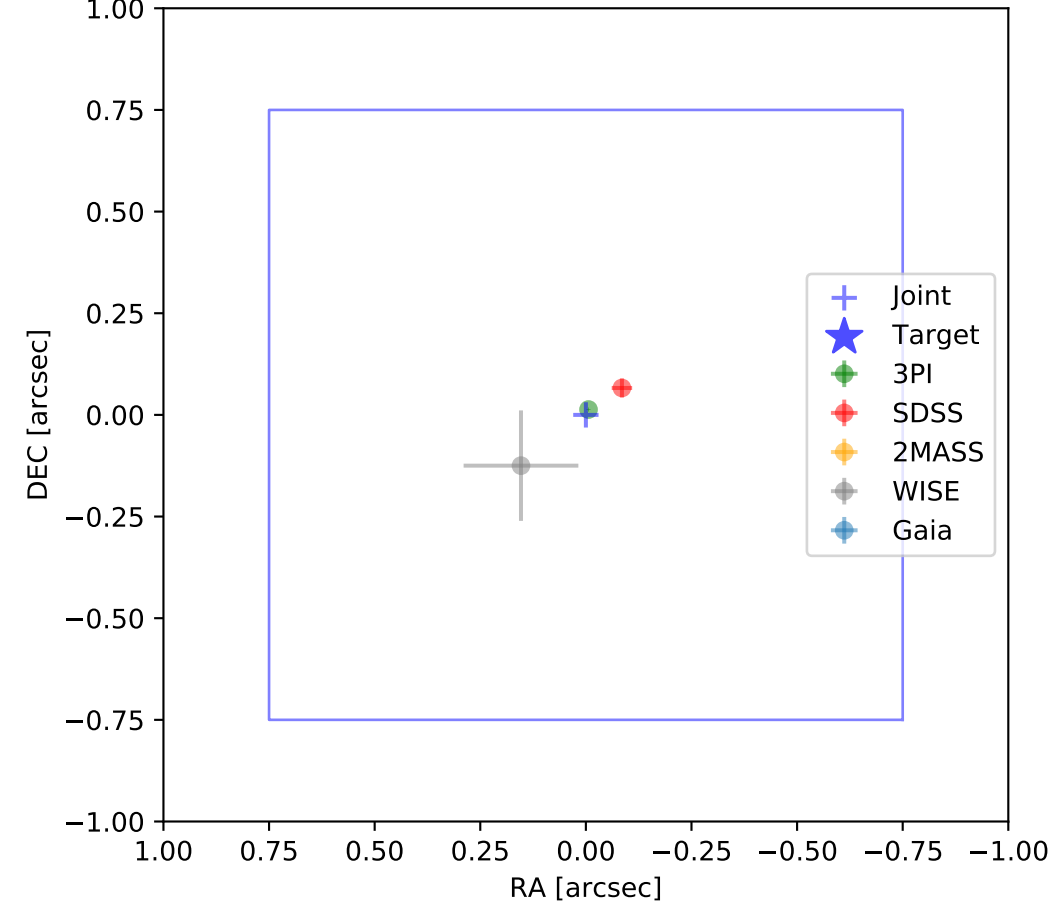
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- G
- g
- r