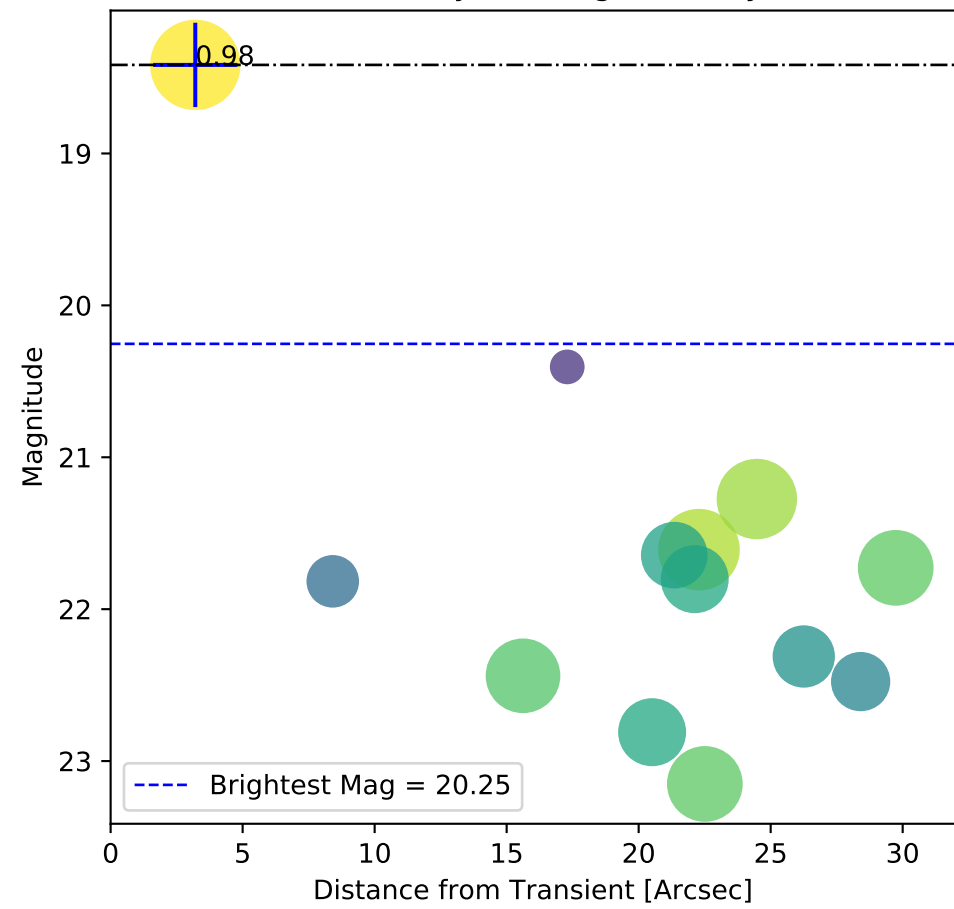
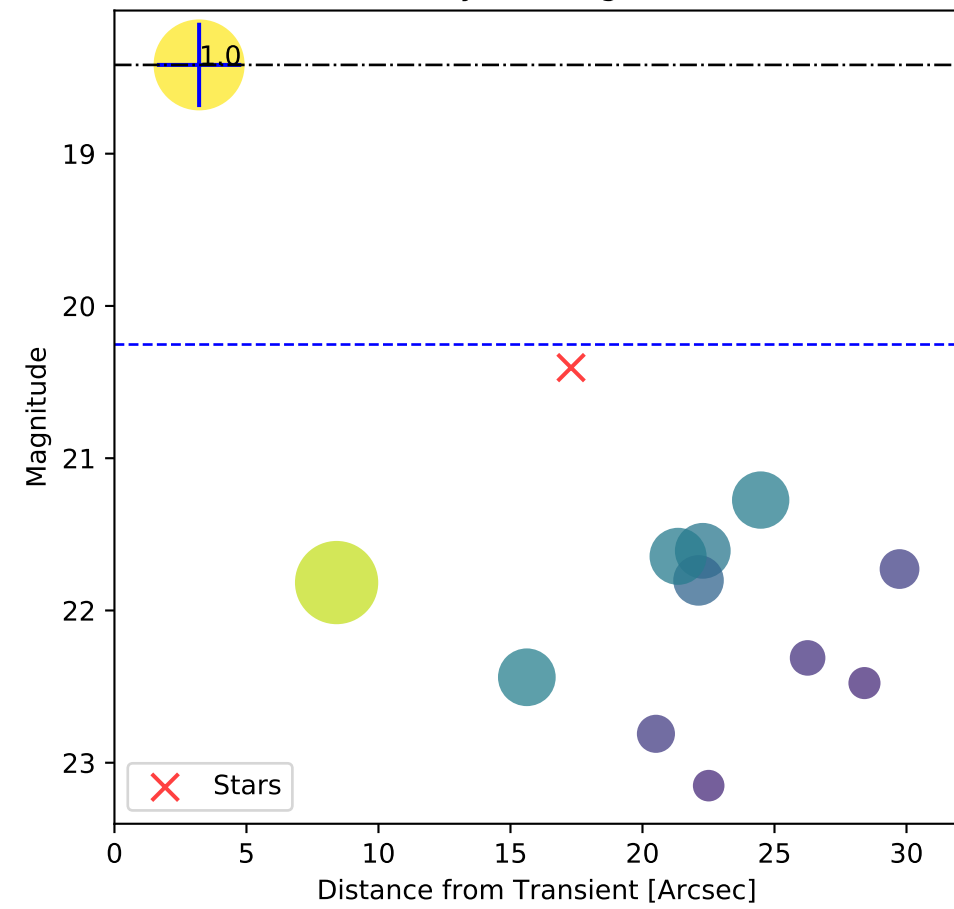


Probability of being a Galaxy



Probability of being the Host



AT2019qxd ZTF19acazsun 2019-09-24

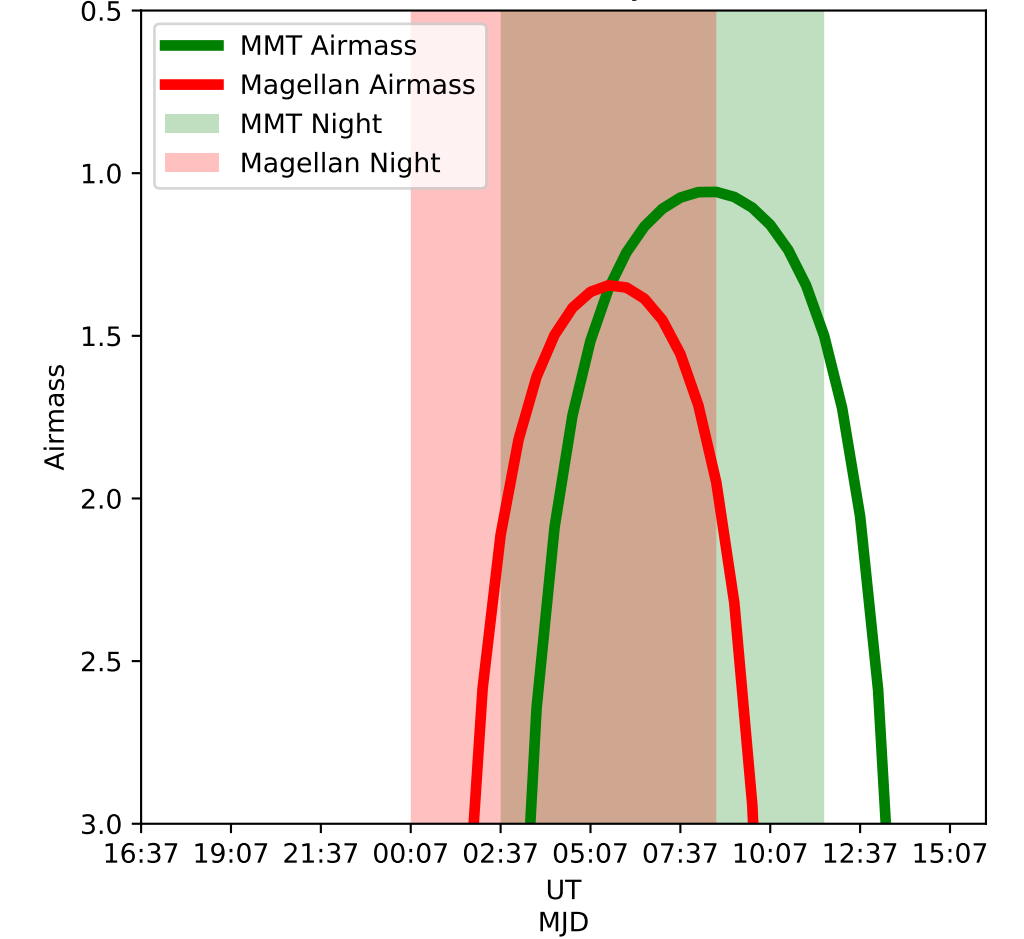
RA = 01:53:00.816 DEC = +12:51:19.08
 28.2534 12.8553
 l = 145.37308 b = -47.31564

Filter = r - ZTF
 $\Delta M = 18.81 - 20.25 = -1.44$
 Size = 1.1"
 Separation = 3.21"
 Offset = 2.93 R_e

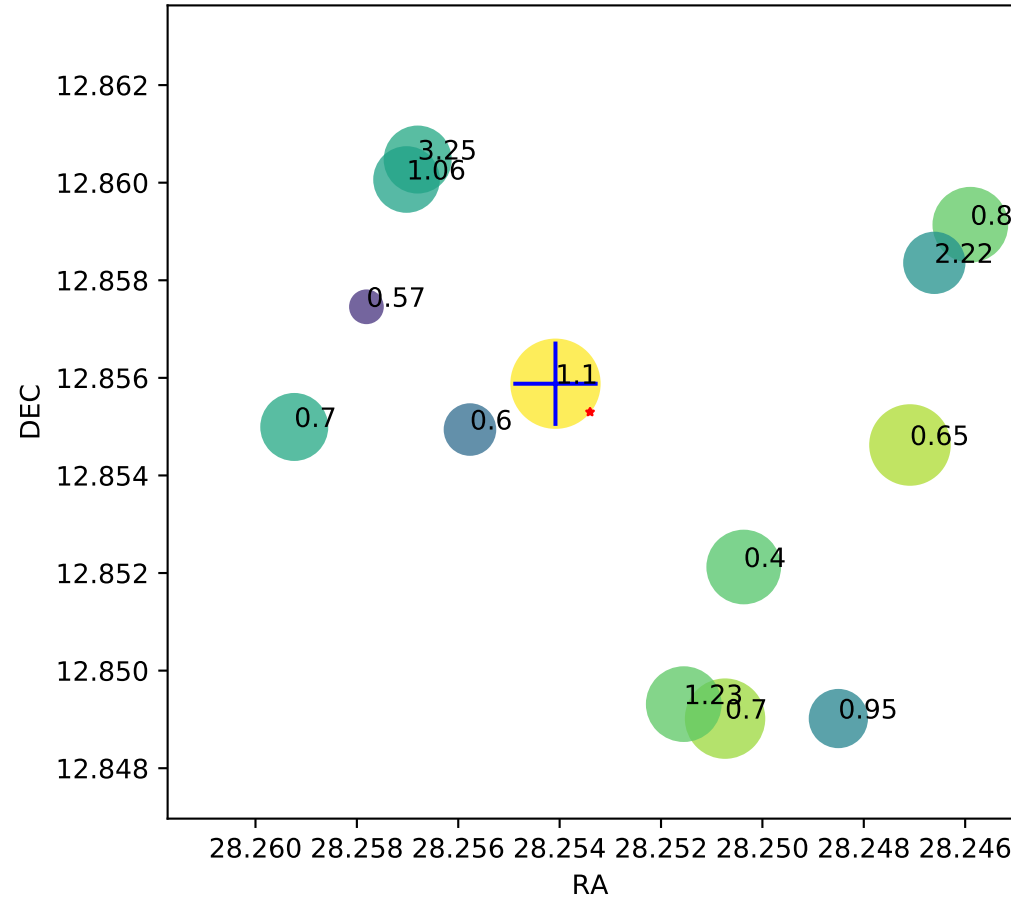
$z = 0.16 \pm 0.047$ (SDSS)
 Abs. Mag = -19.23

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

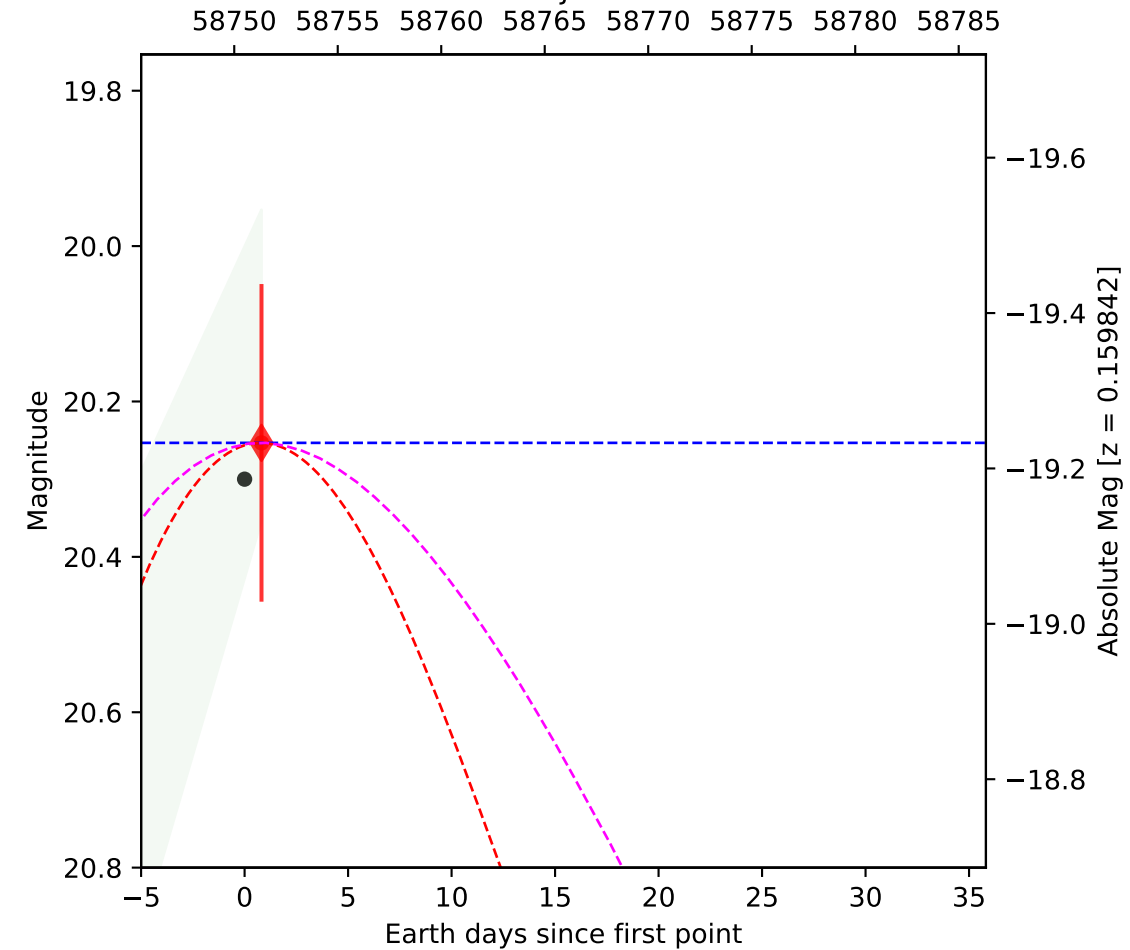
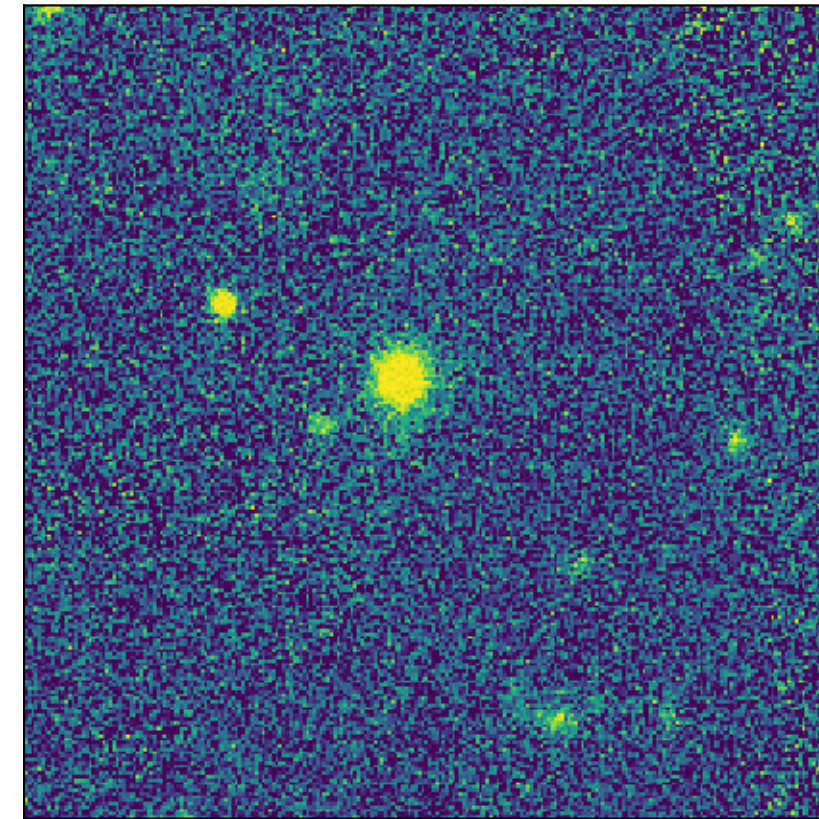
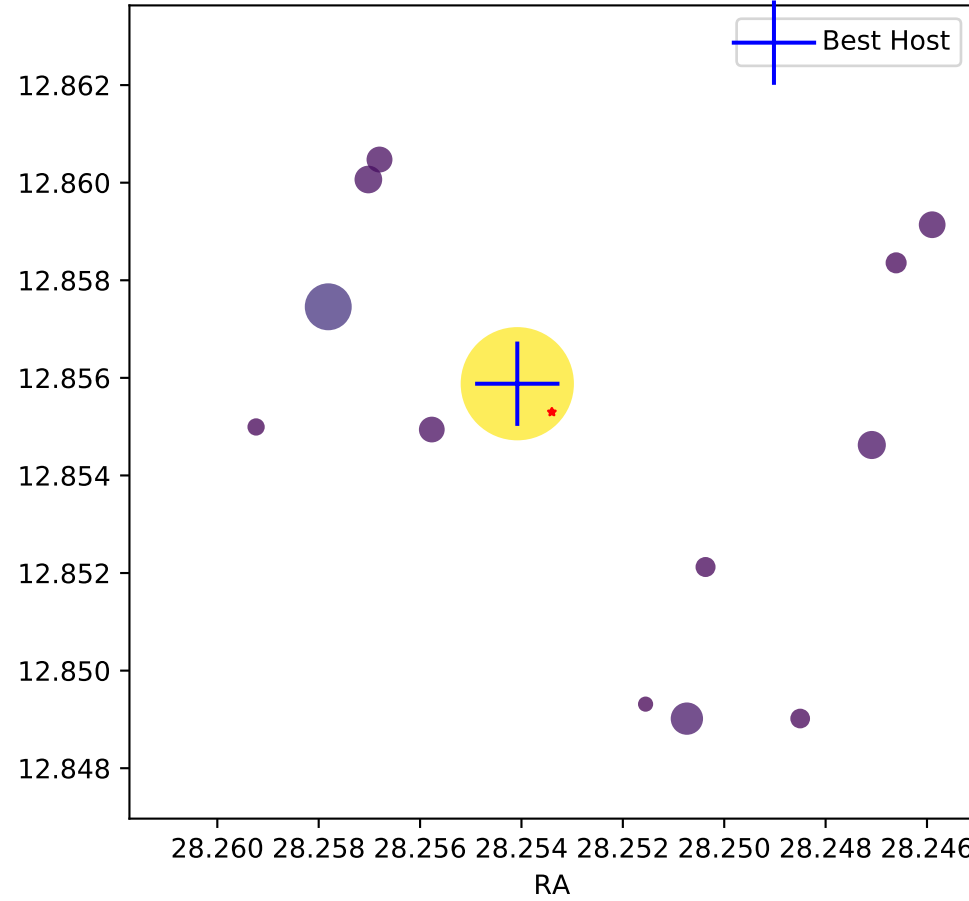
UT = 2019-10-02 MJD = 58758.9



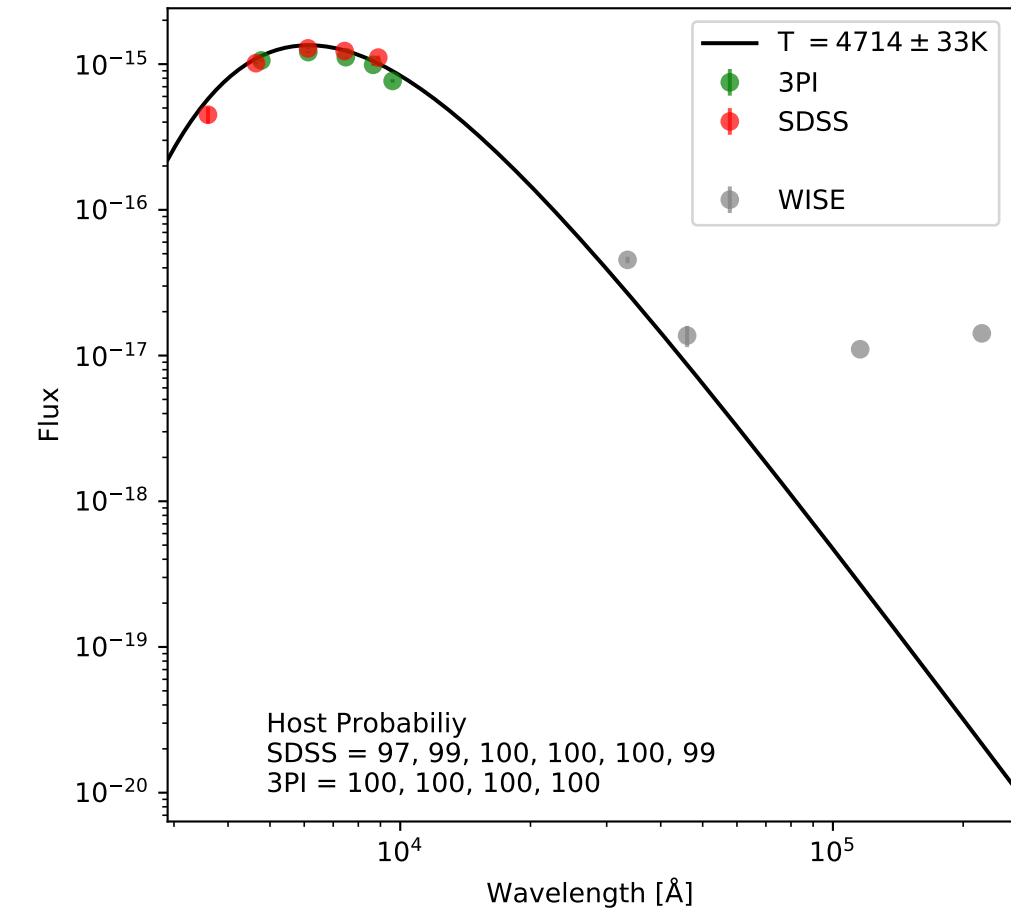
Probability of being a Galaxy (Size)



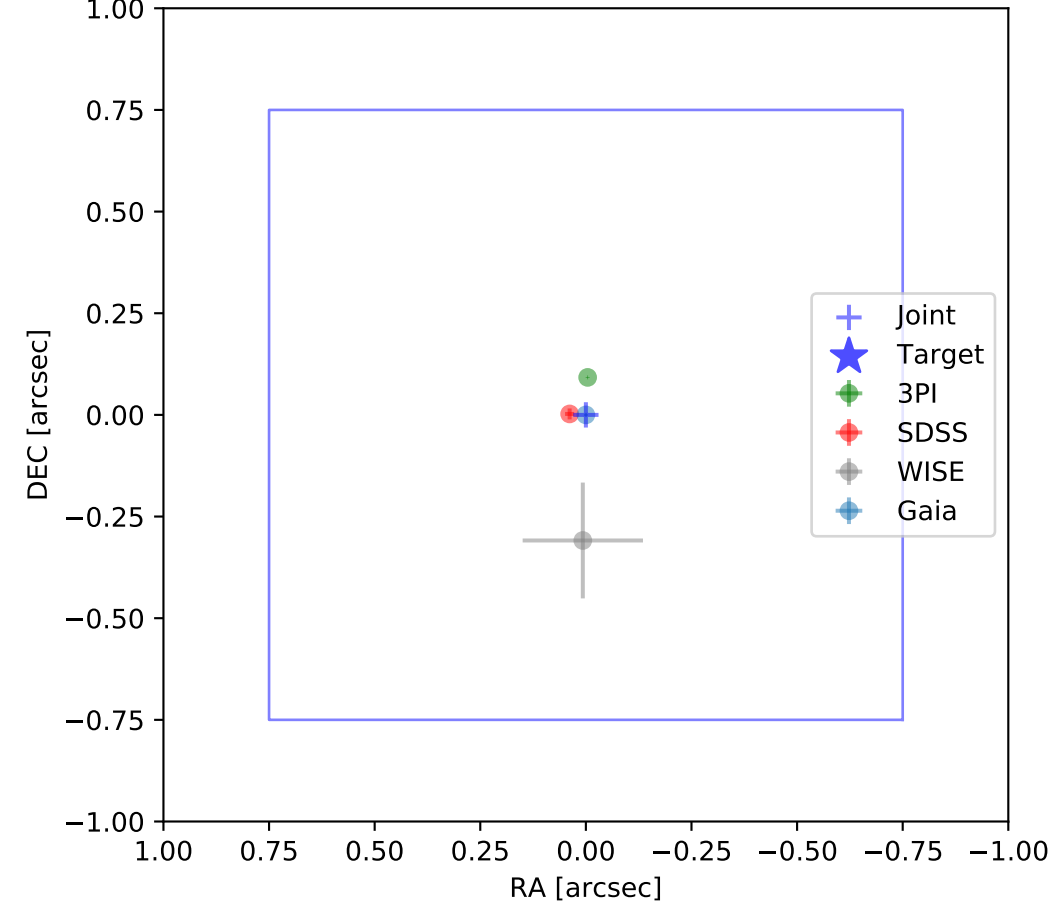
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- r