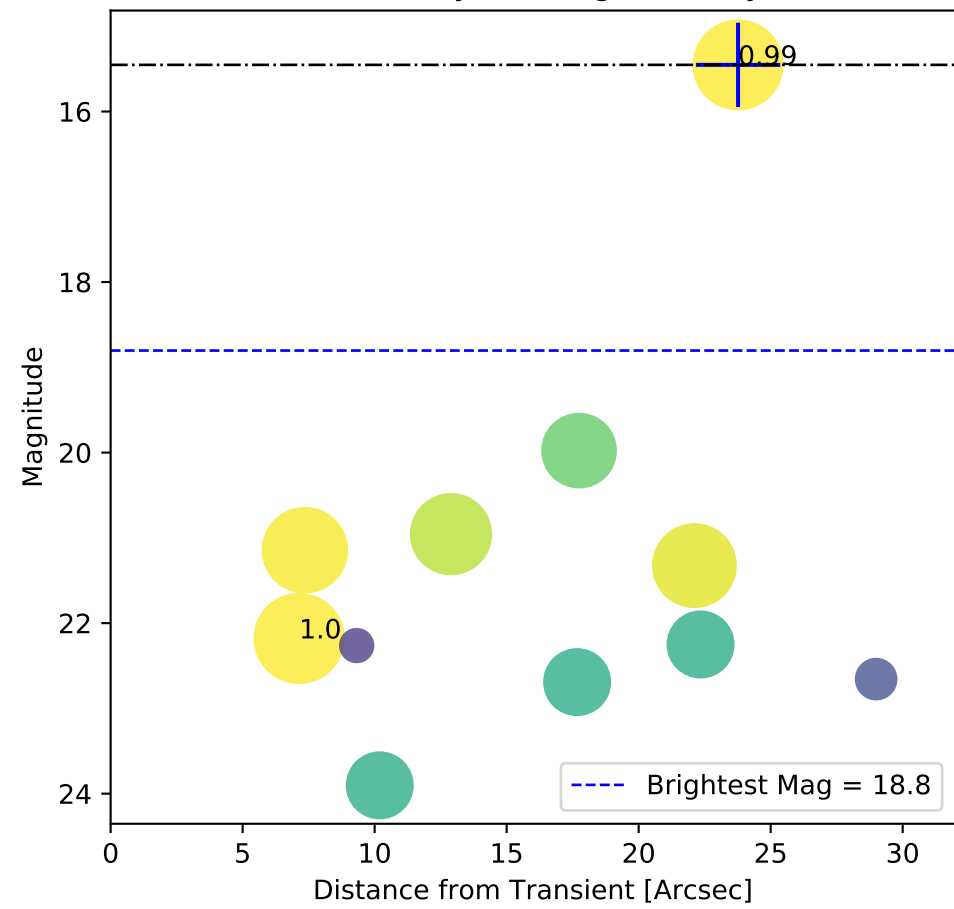
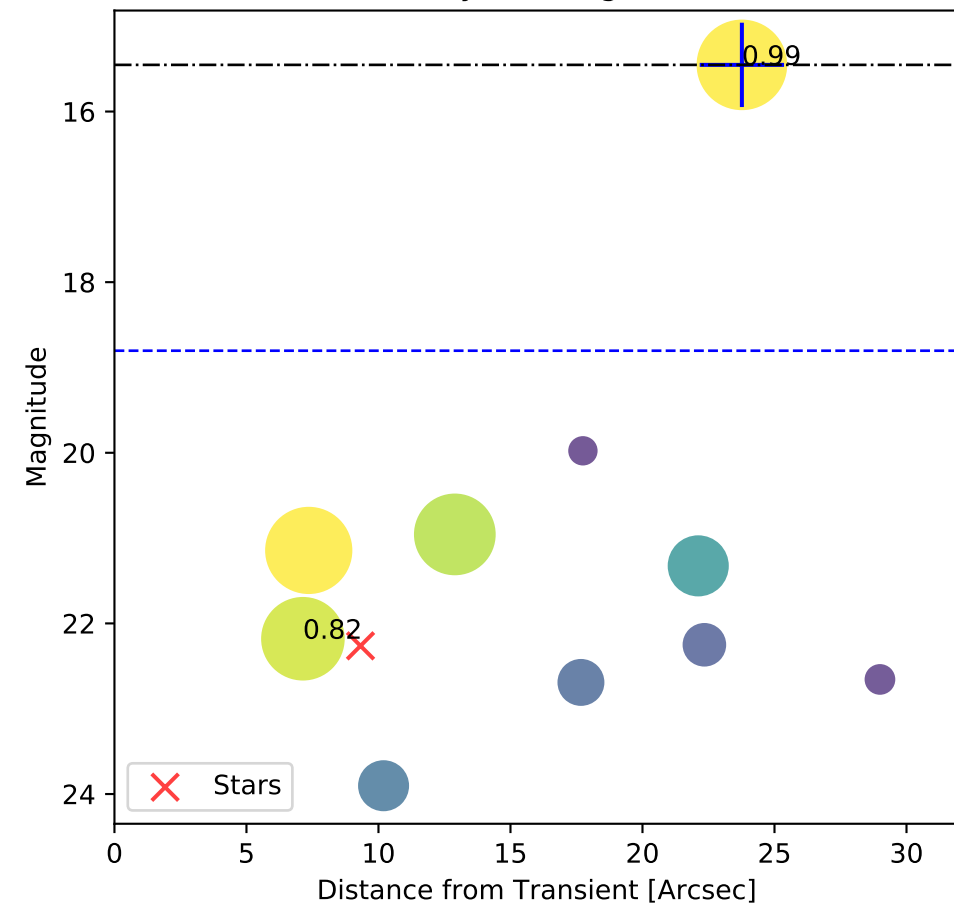


Probability of being a Galaxy



Probability of being the Host



AT2019bir ZTF19aakzash 2019-02-26

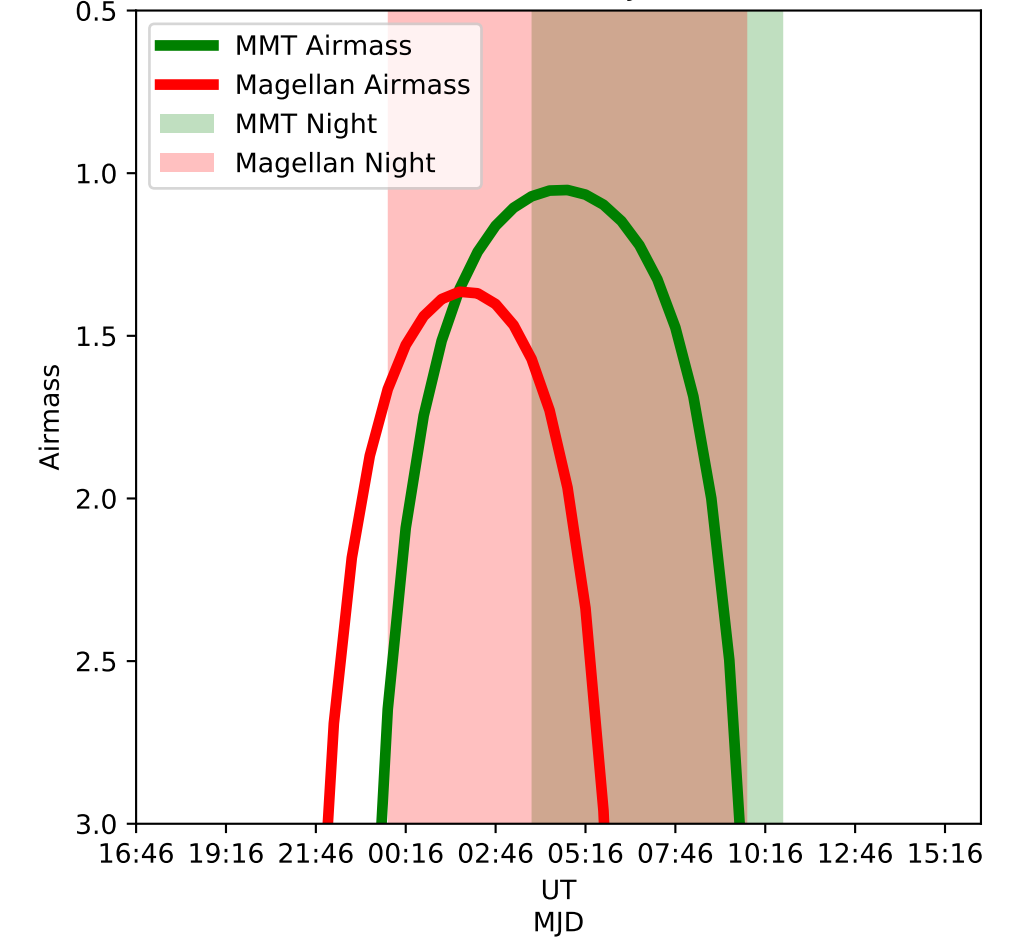
RA = 11:39:34.3789 DEC = +13:56:53.9158
 174.89325 13.94831
 l = 247.521 b = 68.67635

SN II
 Filter = r - ZTF
 $\Delta M = 15.7 - 18.8 = -3.1$
 Size = 2.82"
 Separation = 23.76"
 Offset = 8.43 R_e

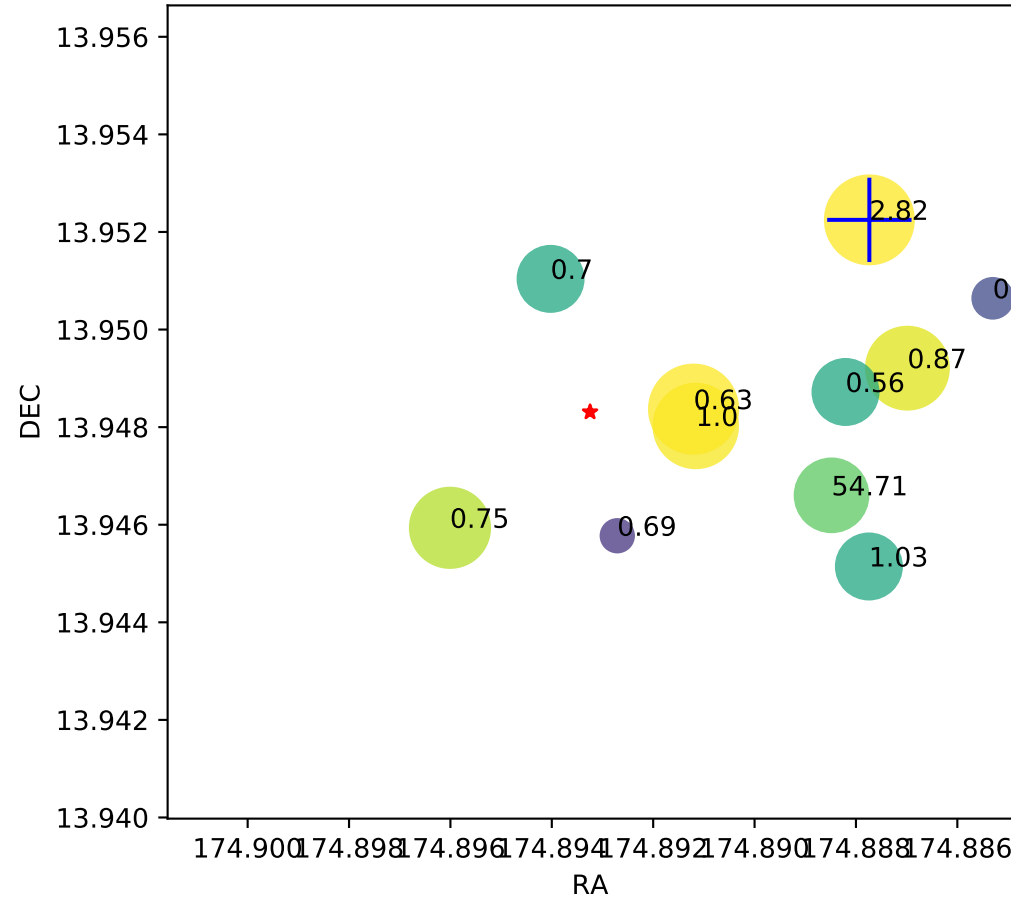
z = 0.036 (TNS)
 z = 0.029 \pm 0.007 (SDSS)
 z = 0.034 [nan] (NED)
 z = 0.034 (Simbad)
 Abs. Mag = -17.3

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

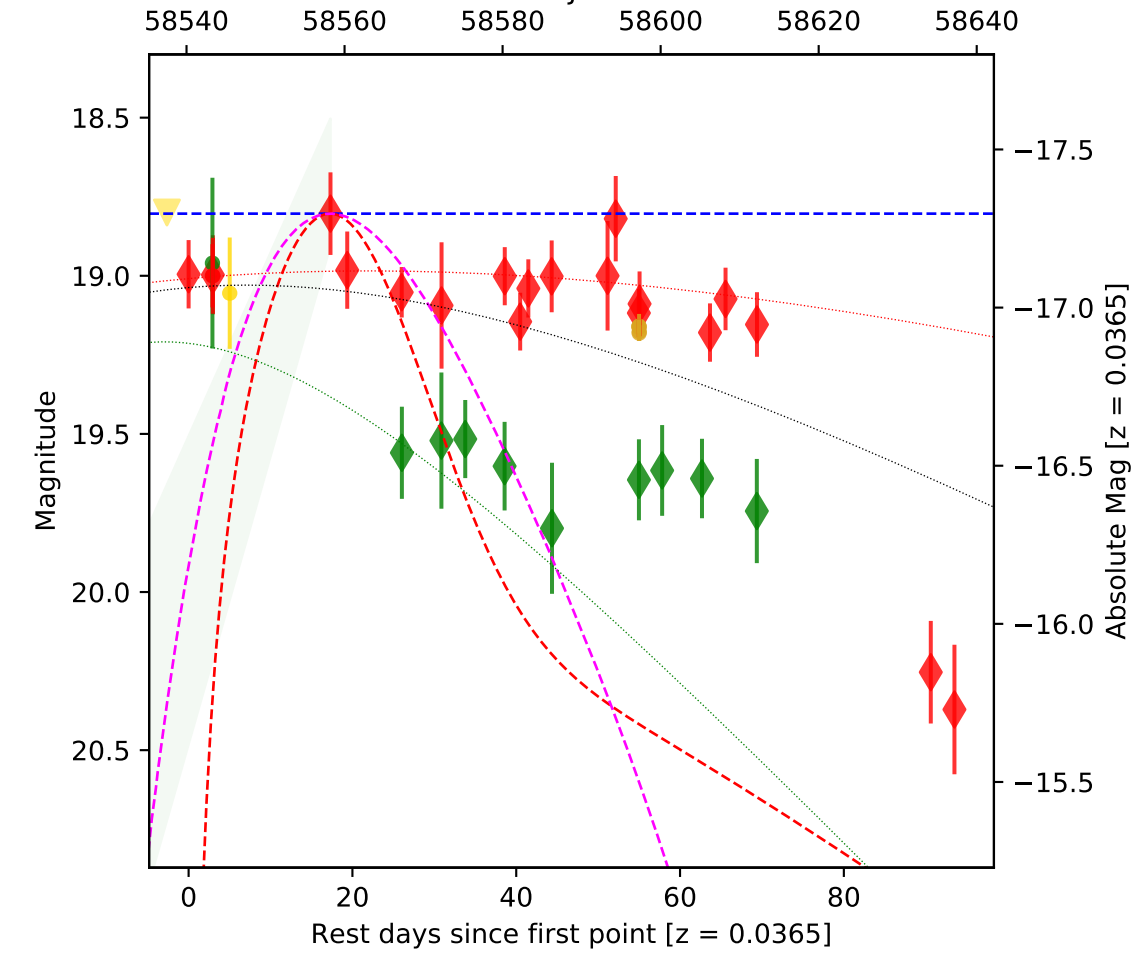
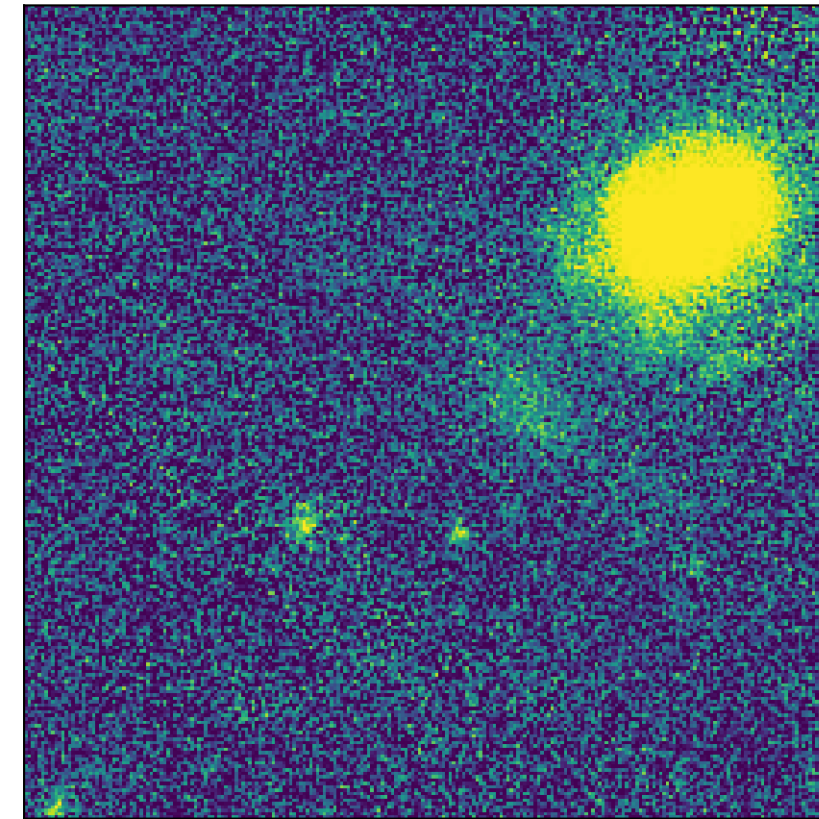
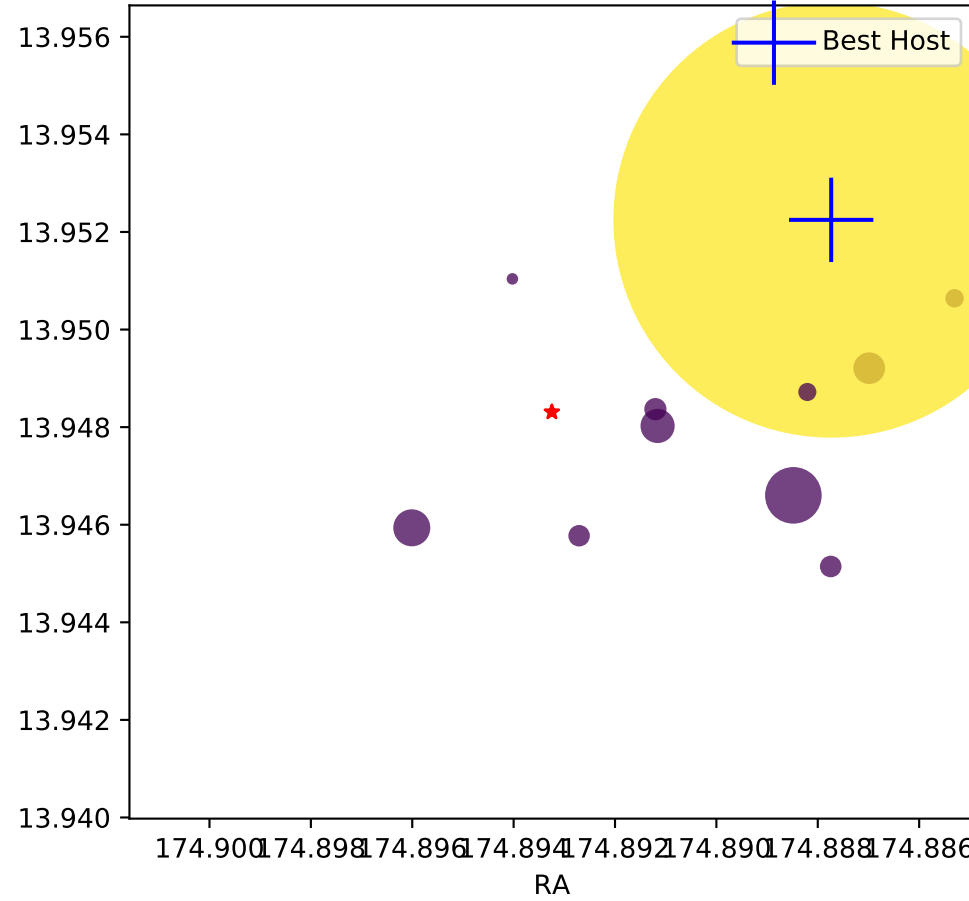
UT = 2020-04-26 MJD = 58965.7



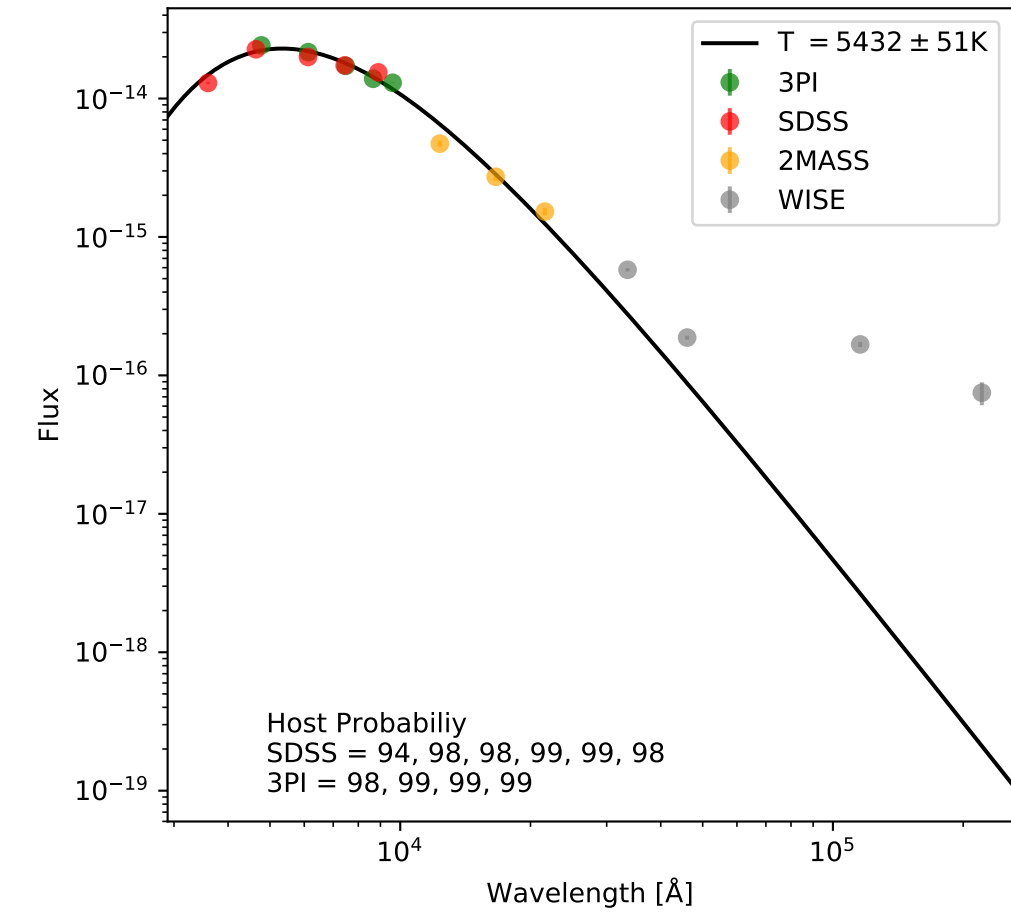
Probability of being a Galaxy (Size)



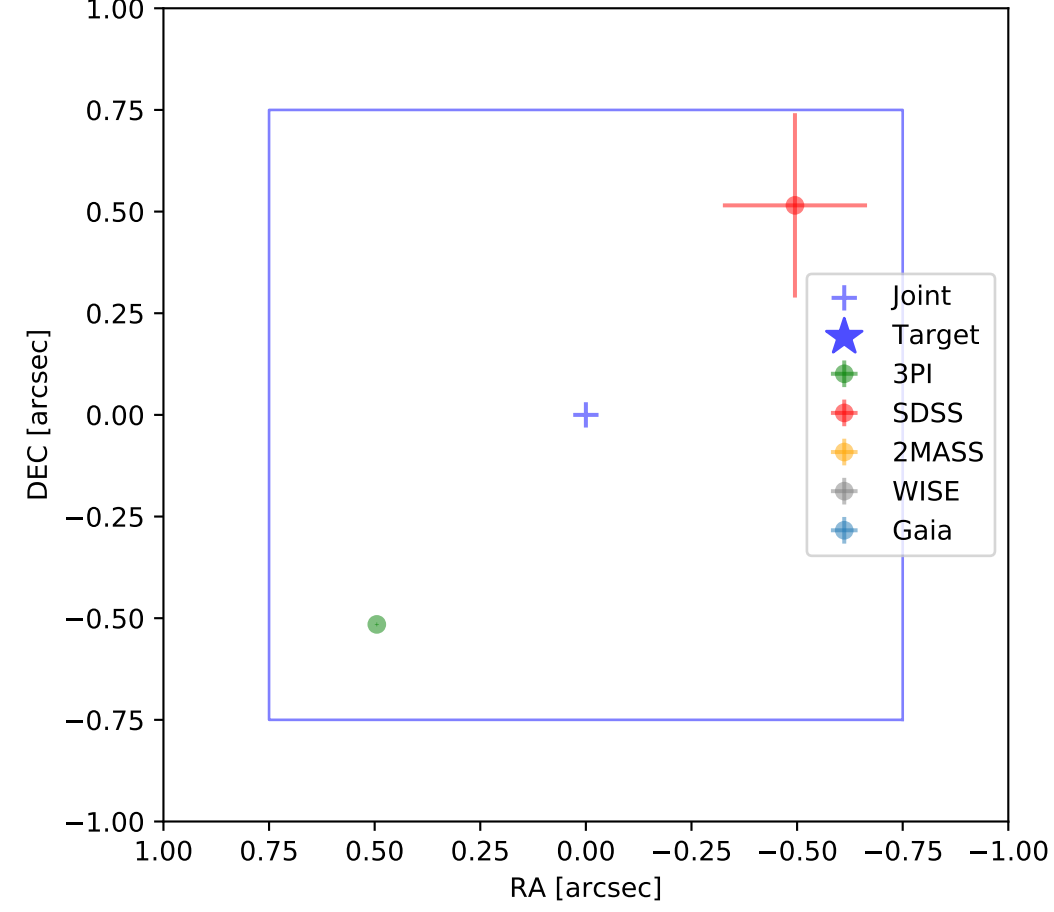
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- orange
- r
- w