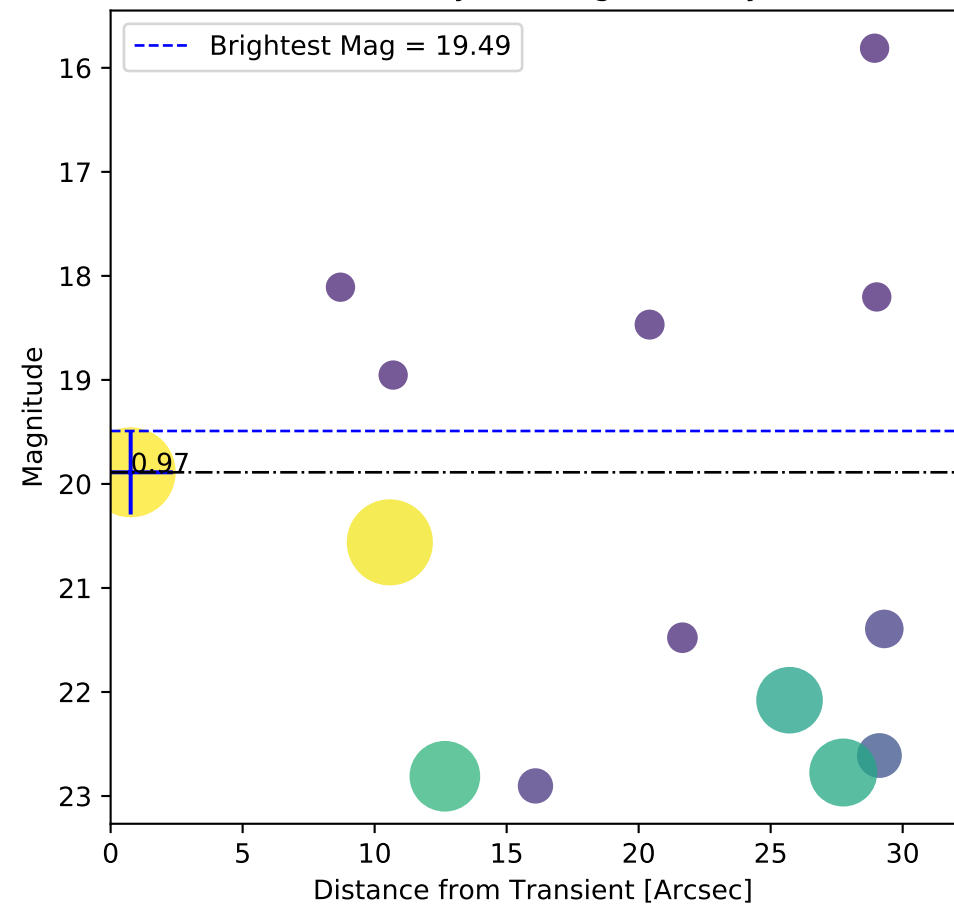
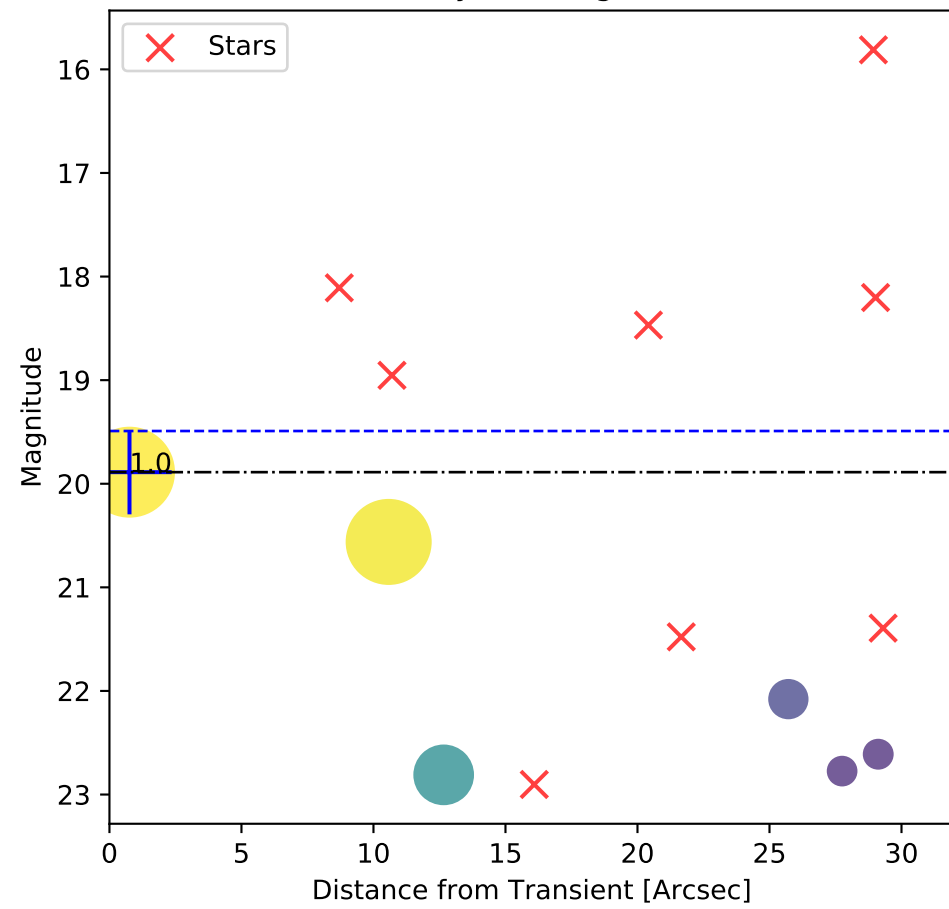


Probability of being a Galaxy



Probability of being the Host



AT2019xhv ZTF19acuymia 2019-11-24

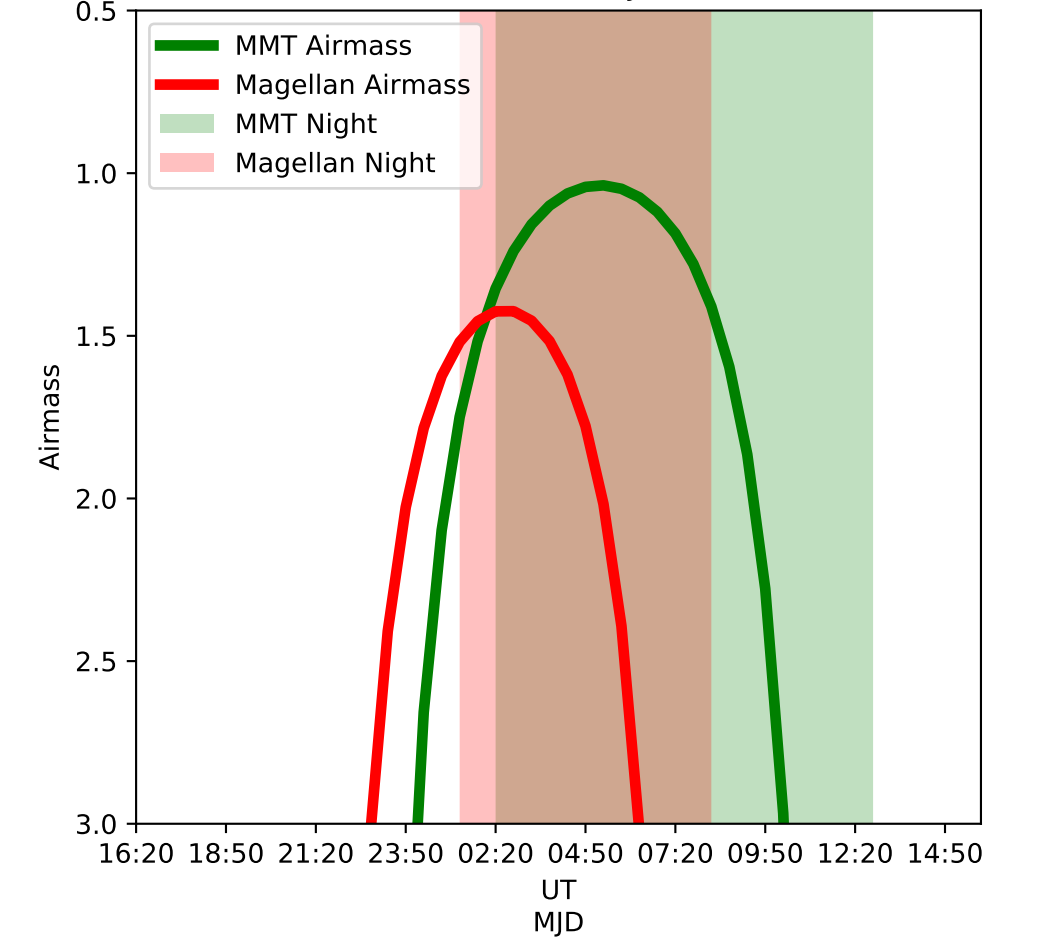
RA = 05:25:19.464 DEC = +16:17:09.78
 81.3311 16.28605
 l = 188.25819 b = -10.69693

Filter = orange - ATLAS
 $\Delta M = 20.46 - 19.49 = 0.97$
 Size = 1.26"
 Separation = 0.76"
 Offset = 0.6 R_e

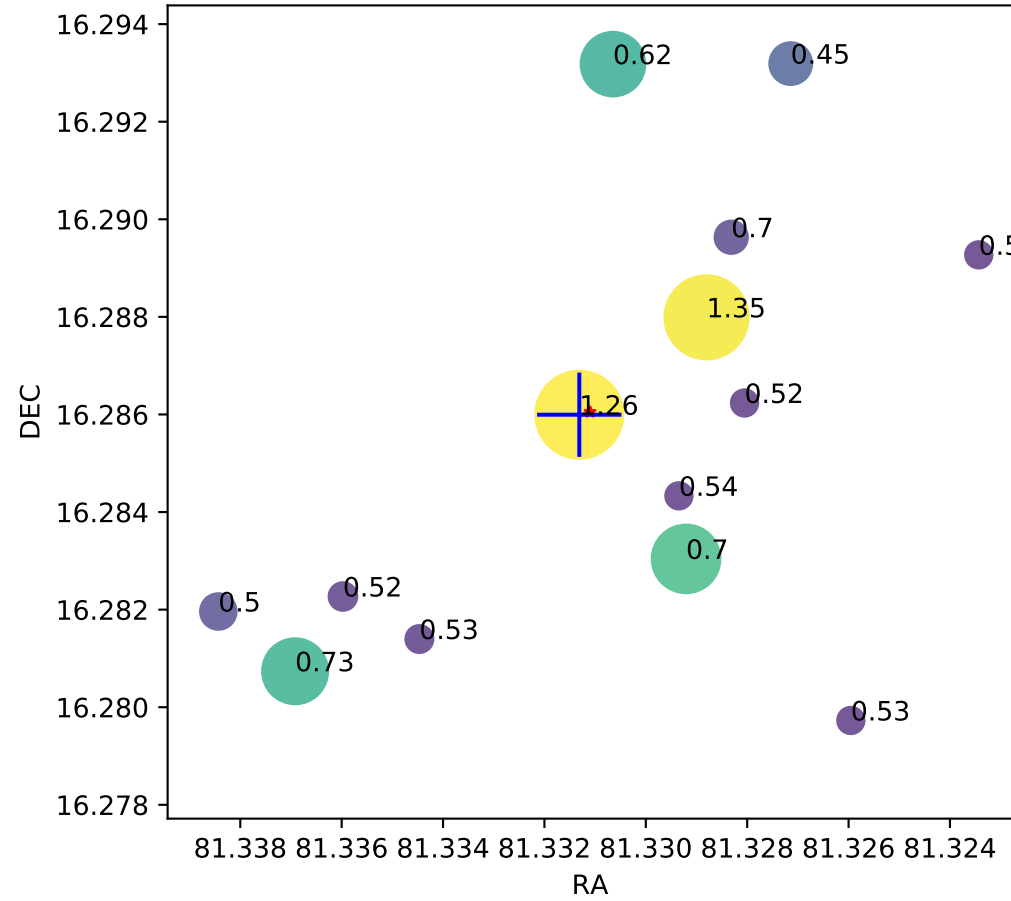
$z = 0.053 \pm 0.046$ (SDSS)
 Abs. Mag = -17.45

Galaxy (SDSS)
 1.0, 1.0, 1.0, 1.0, 0.9, nan, 1.0, 1.0, 1.0, 1.0

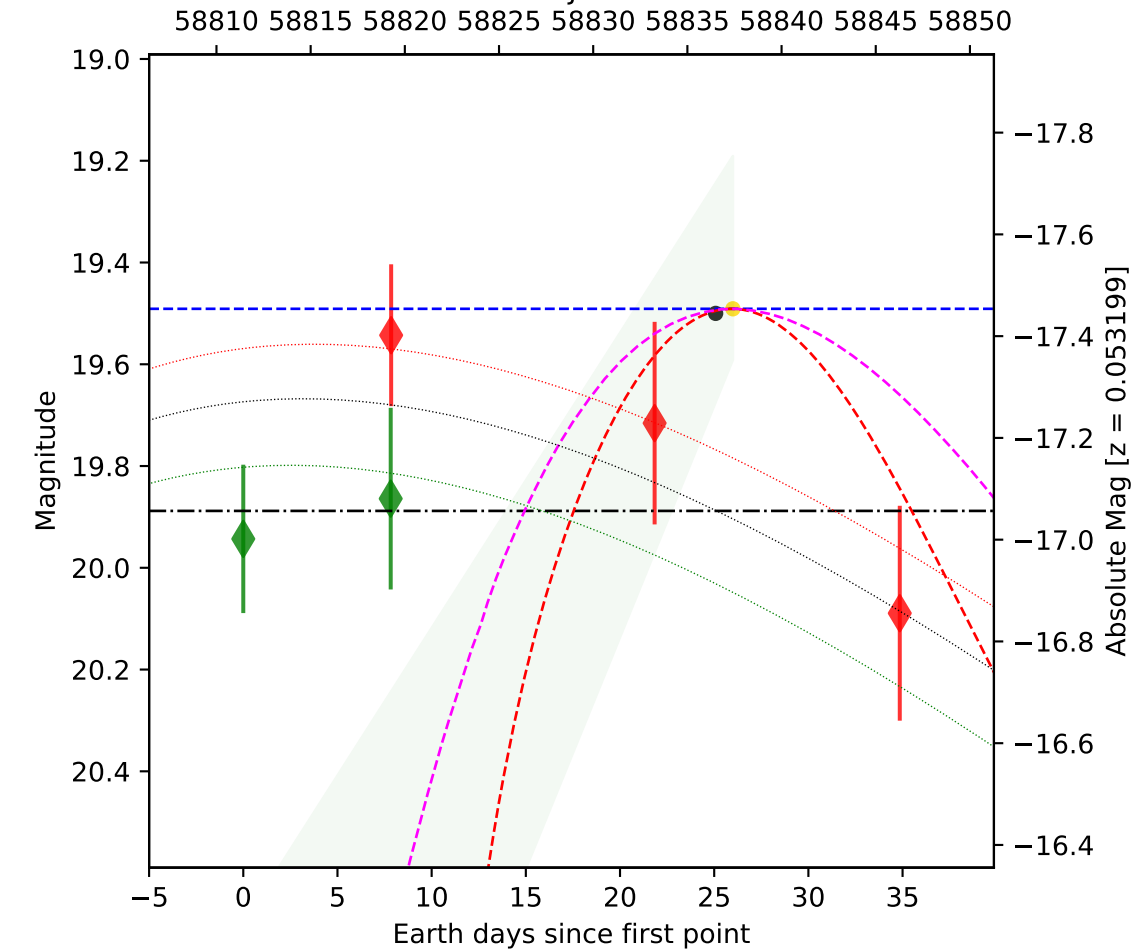
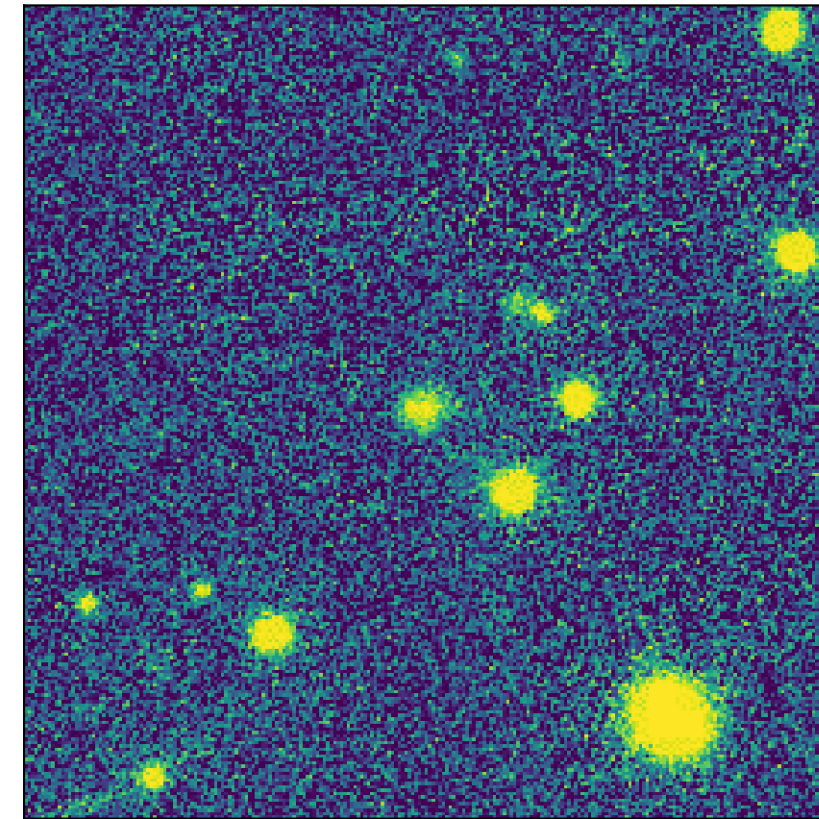
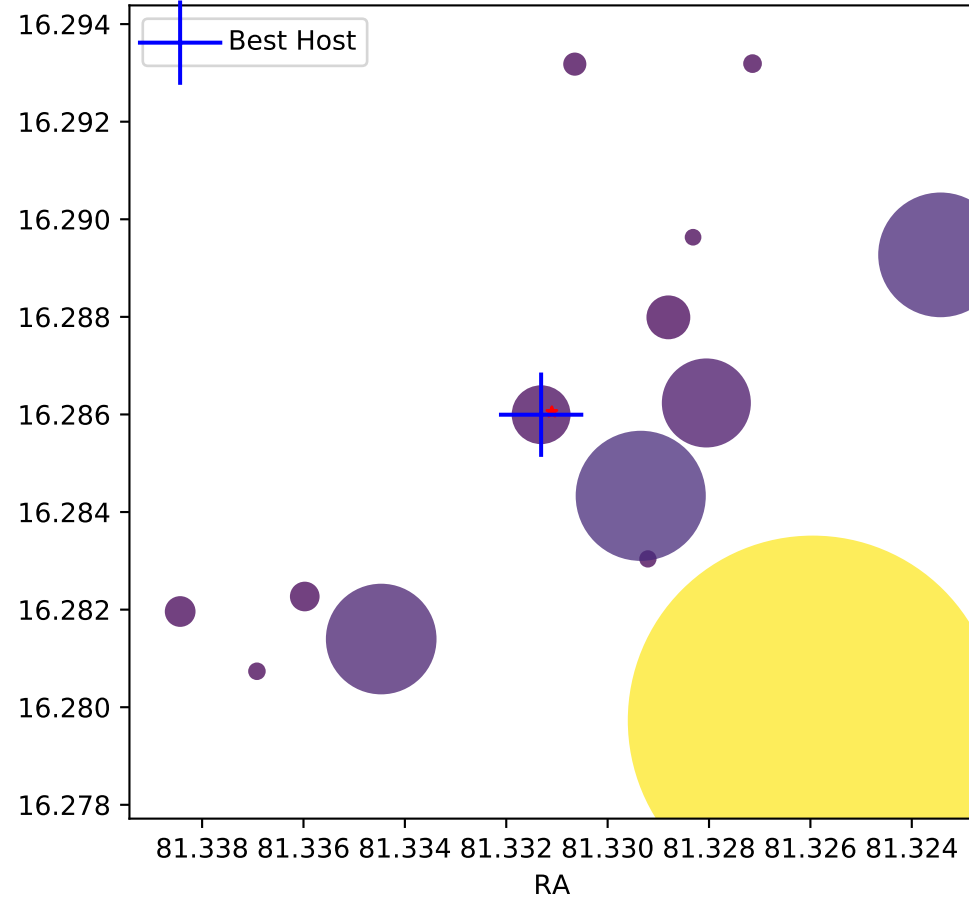
UT = 2020-01-12 MJD = 58860.9



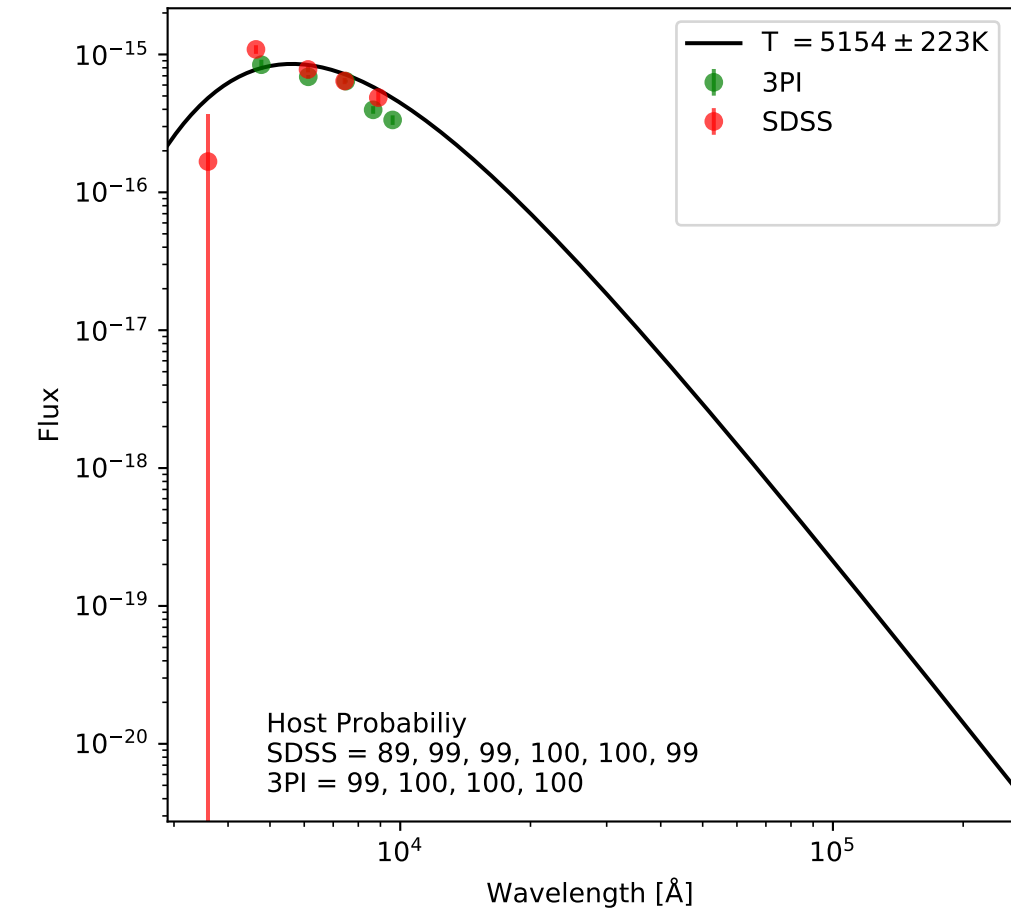
Probability of being a Galaxy (Size)



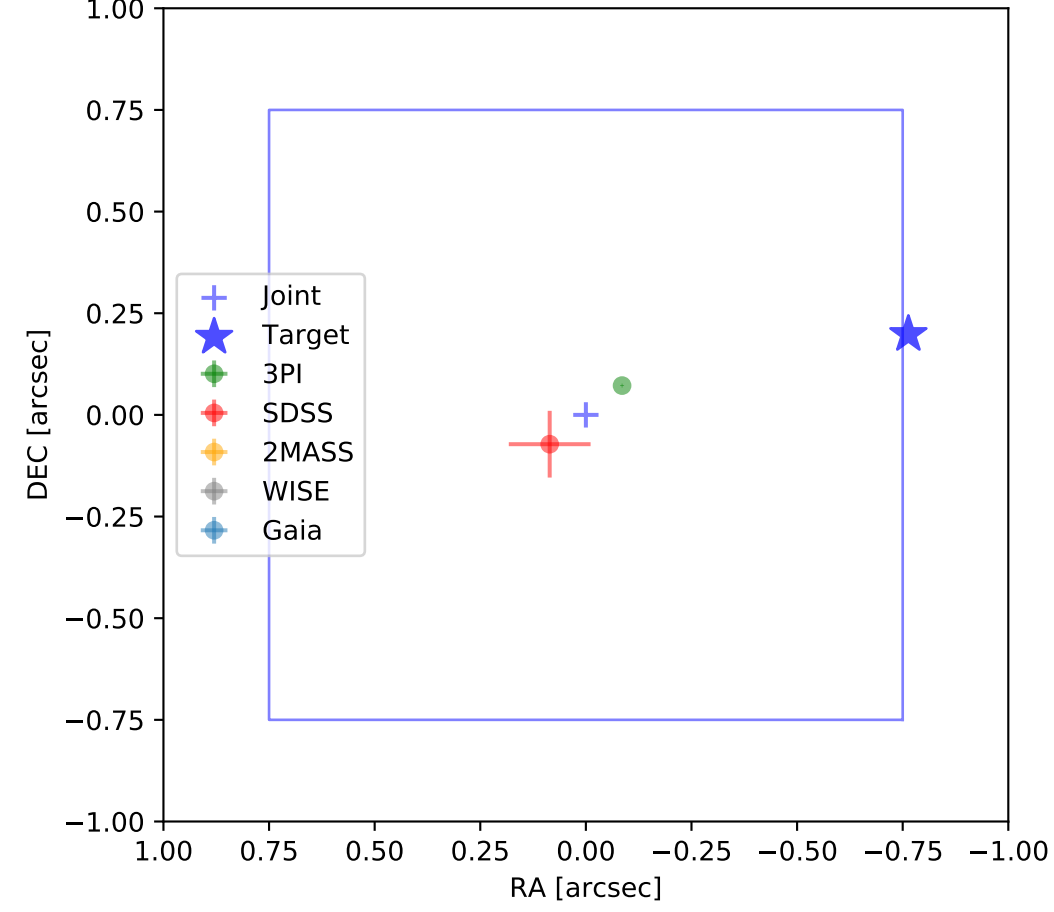
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- g
- orange
- r