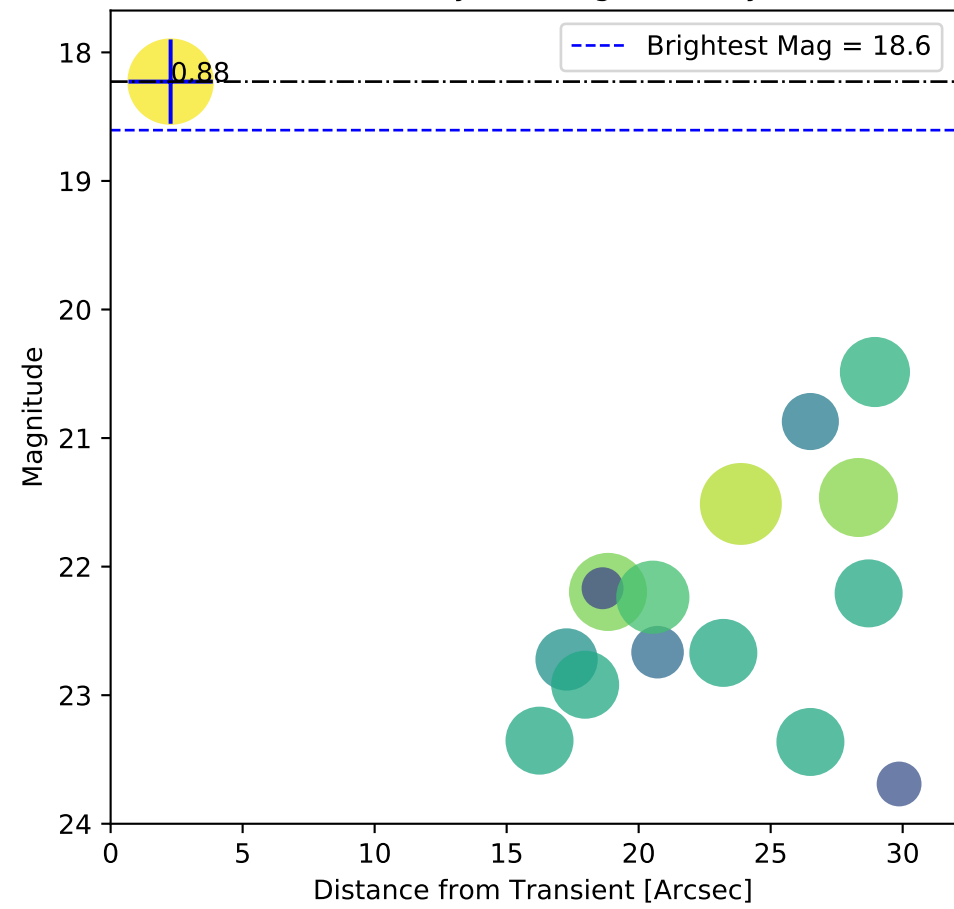
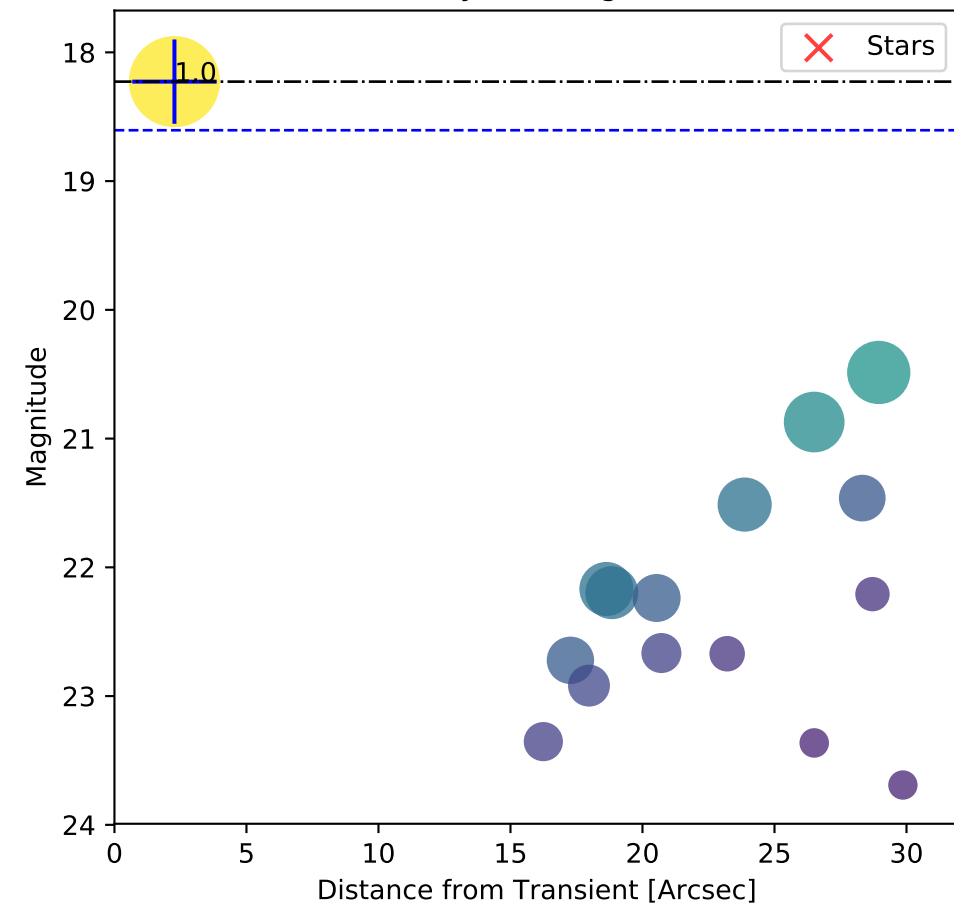


Probability of being a Galaxy



Probability of being the Host



AT2019rmc ZTF19acbmqqe 2019-09-30

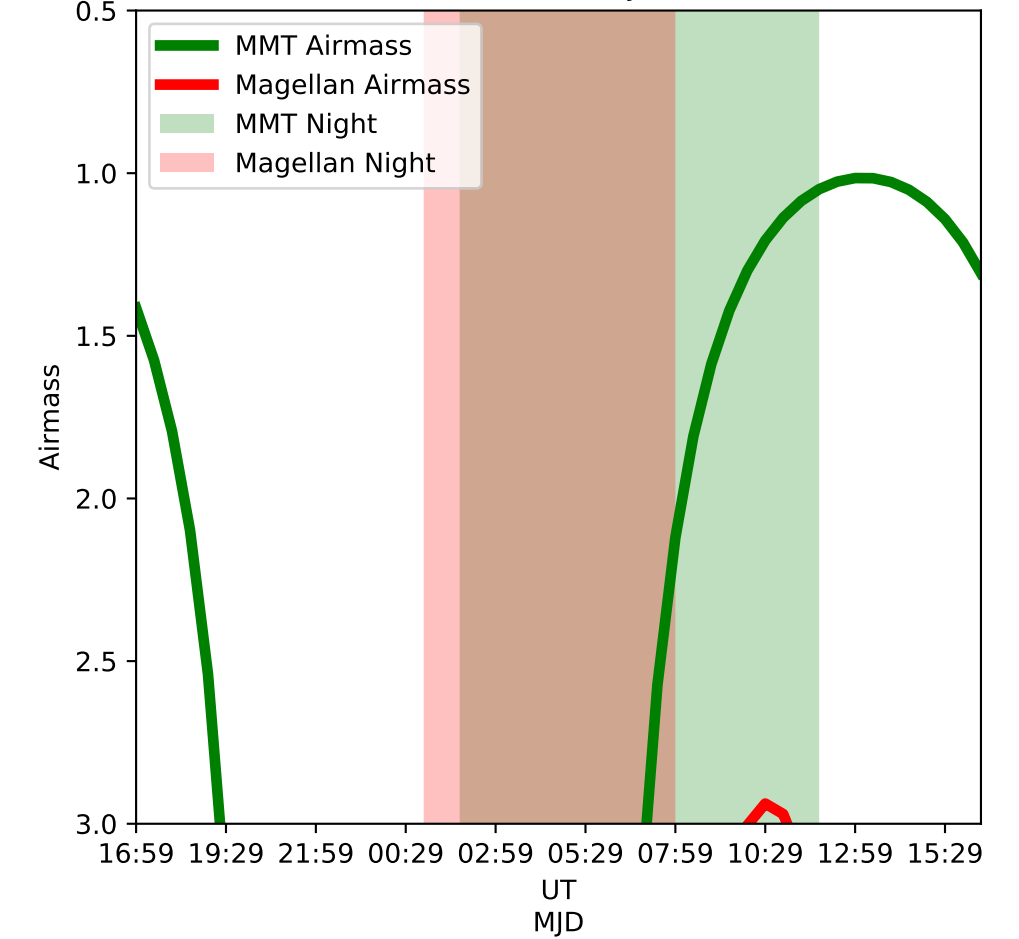
RA = 09:29:22.5759 DEC = +41:14:26.4314
 142.34407 41.24068
 l = 180.50551 b = 46.56336

Filter = orange - ATLAS1
 $\Delta M = 18.74 - 18.6 = 0.14$
 Size = 1.15"
 Separation = 2.27"
 Offset = 1.97 R_e

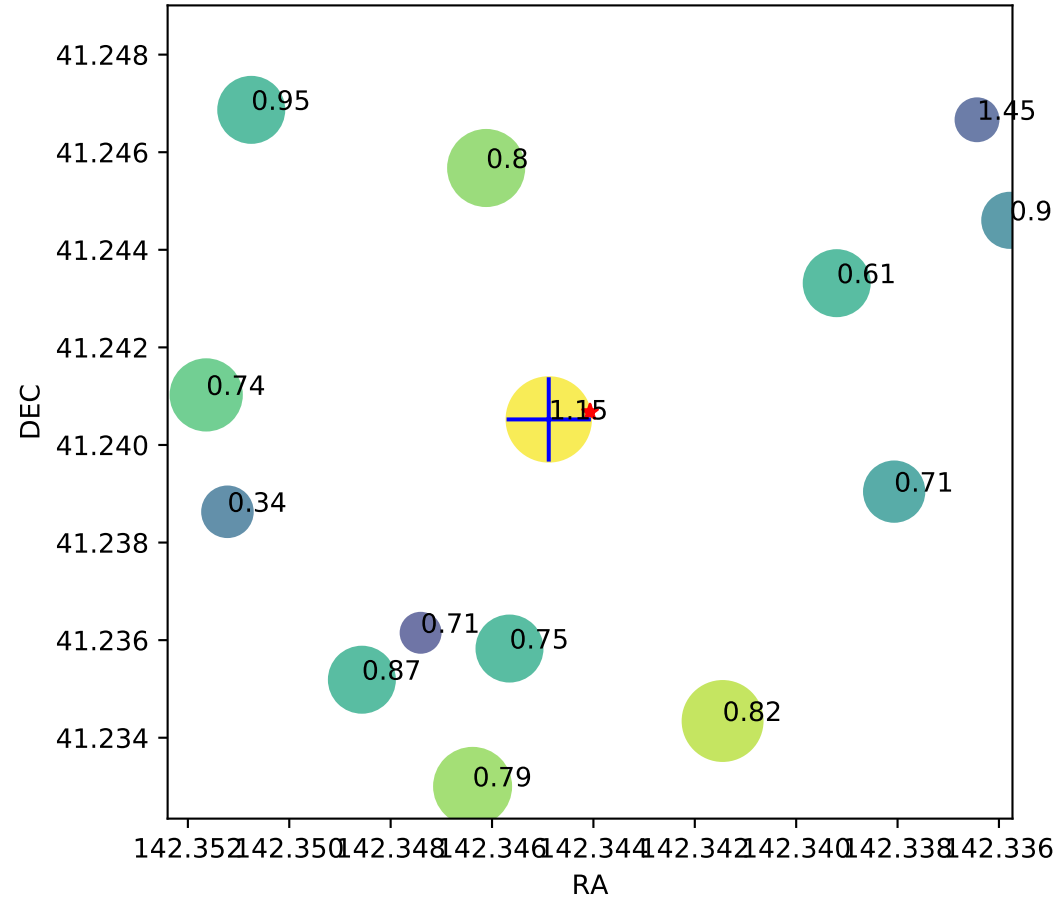
$z = 0.159 \pm 0.039$ (SDSS)
 Abs. Mag = -20.86

Galaxy (SDSS)
 Galaxy (NED)
 0.8, 1.0, 1.0, 1.0, 0.9, 0.8, 0.8, 0.9, 0.9, 0.8

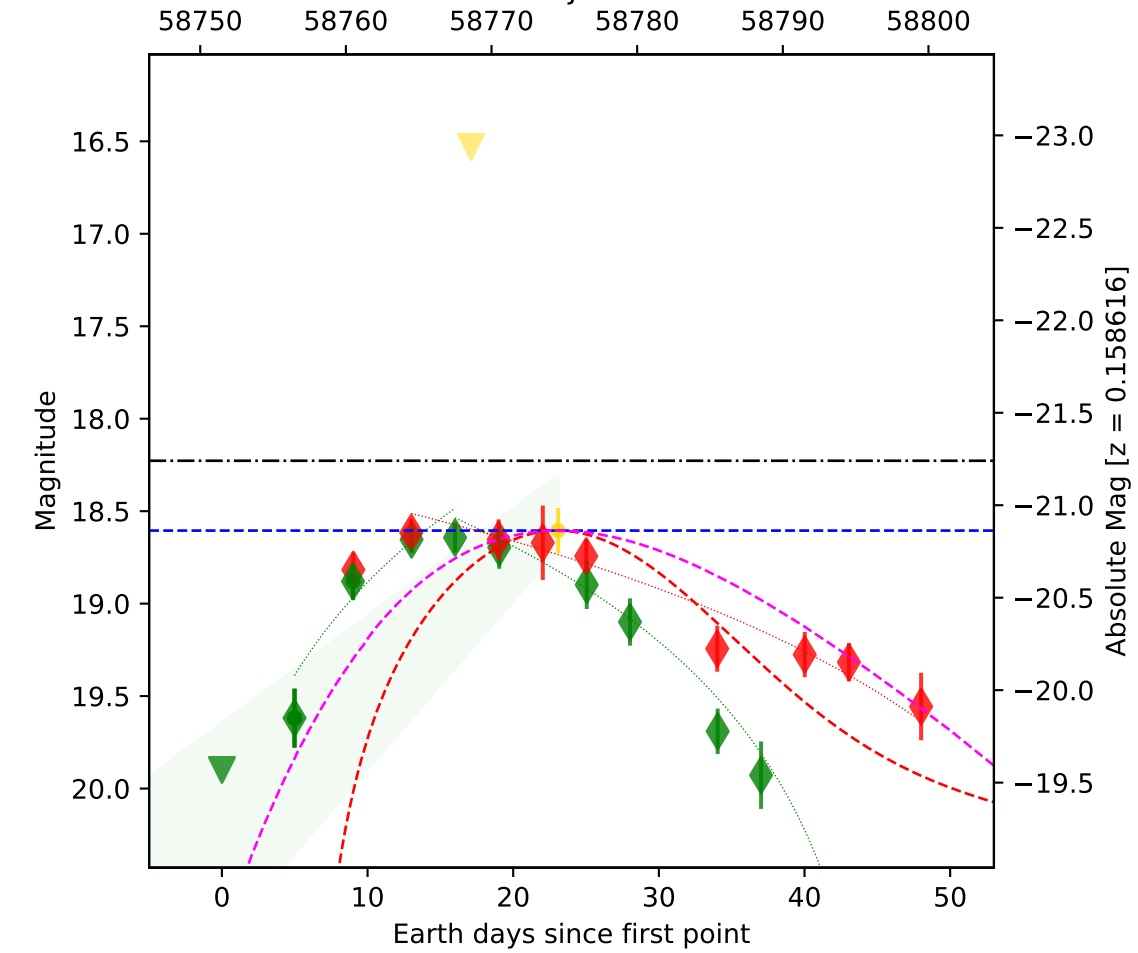
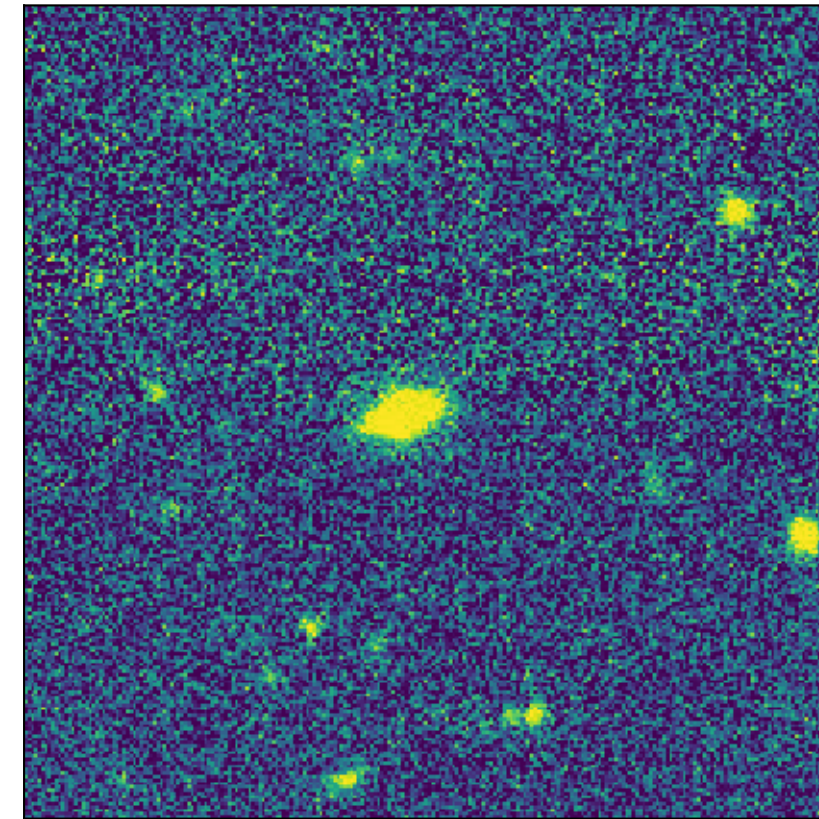
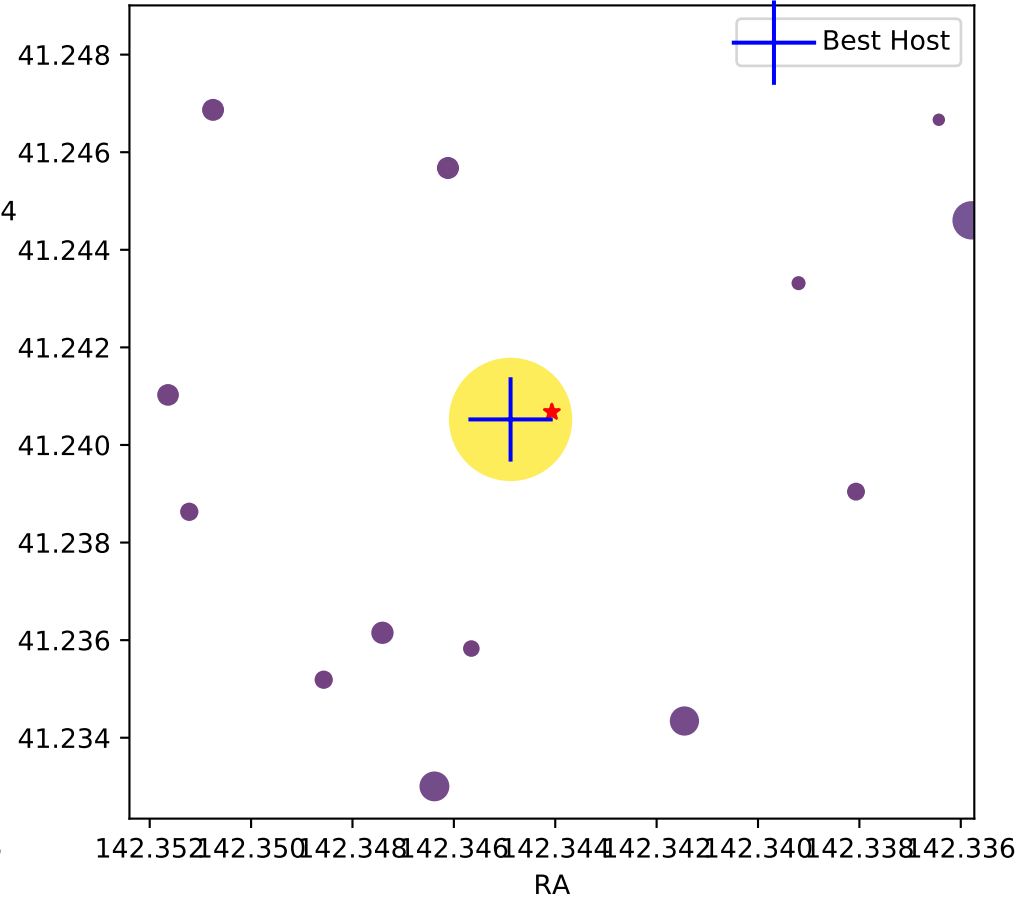
UT = 2019-11-13 MJD = 58800.5



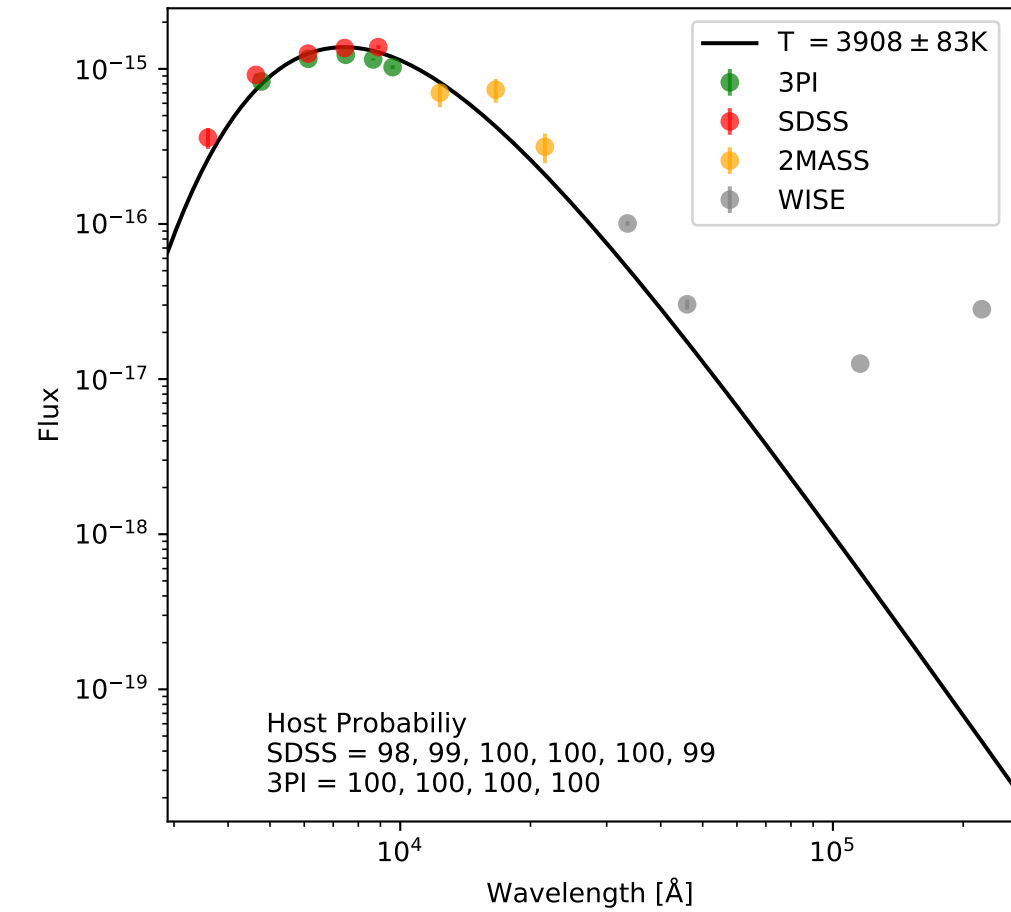
Probability of being a Galaxy (Size)



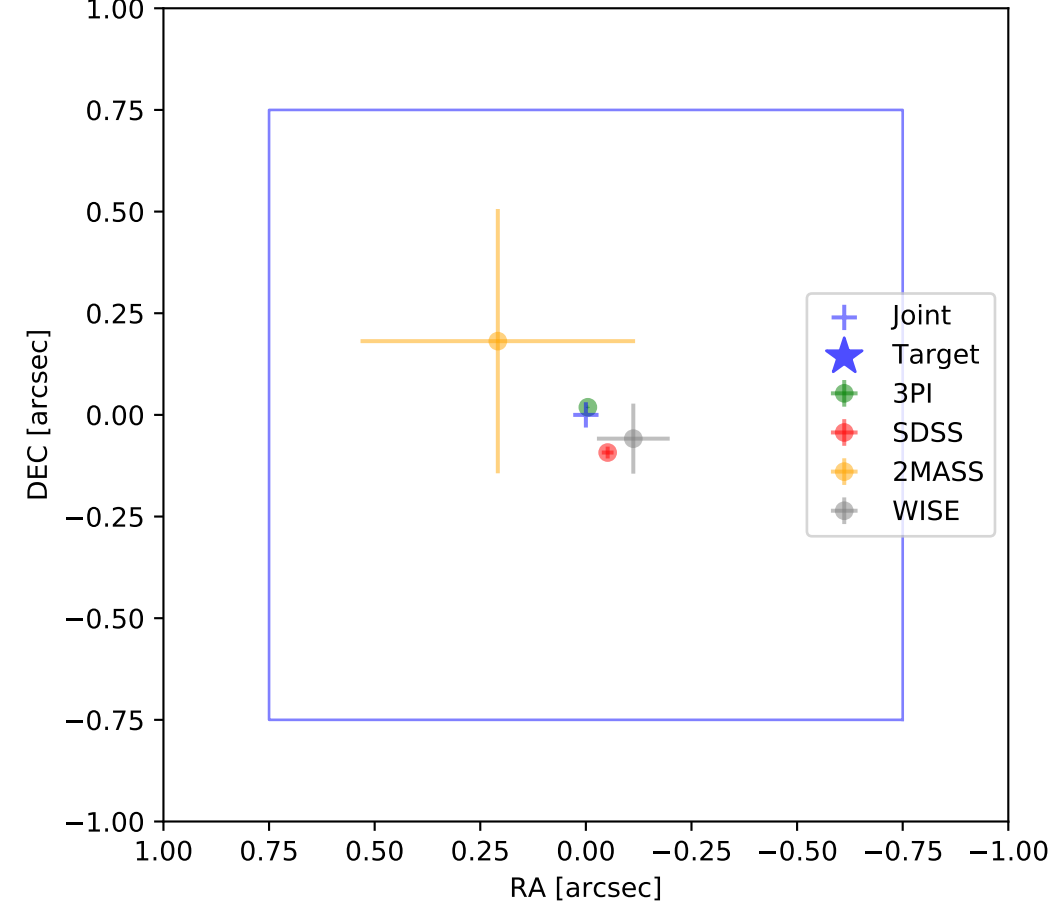
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- orange
- r