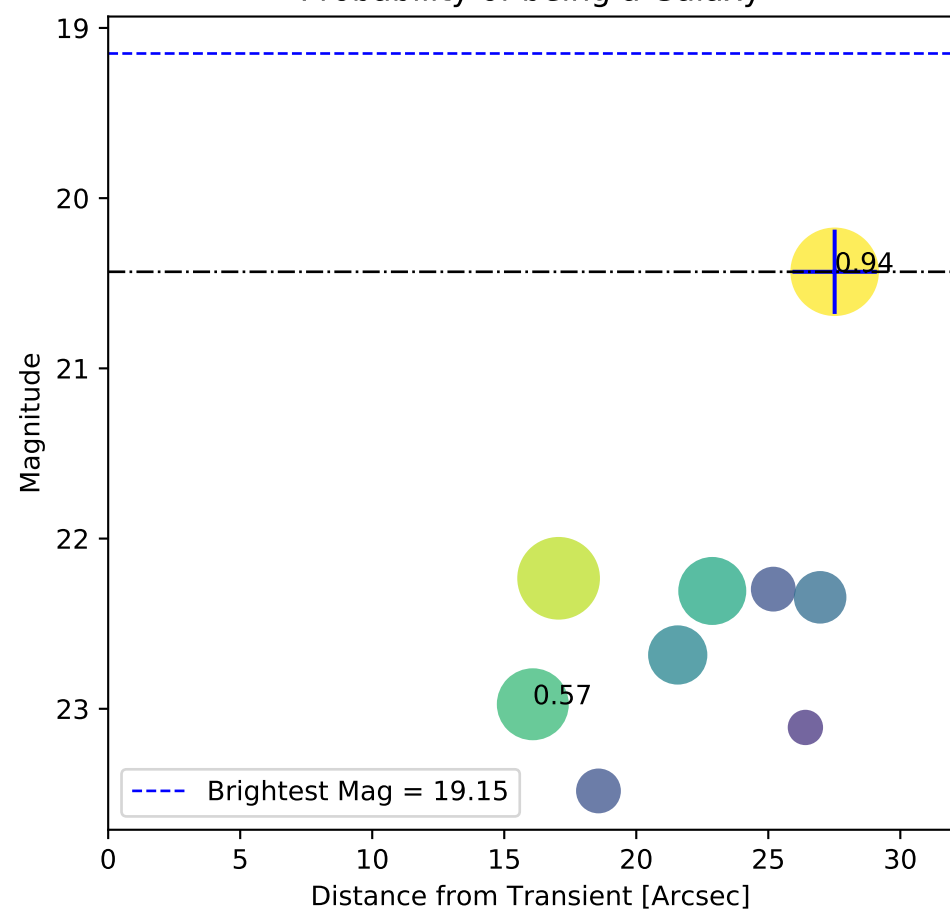
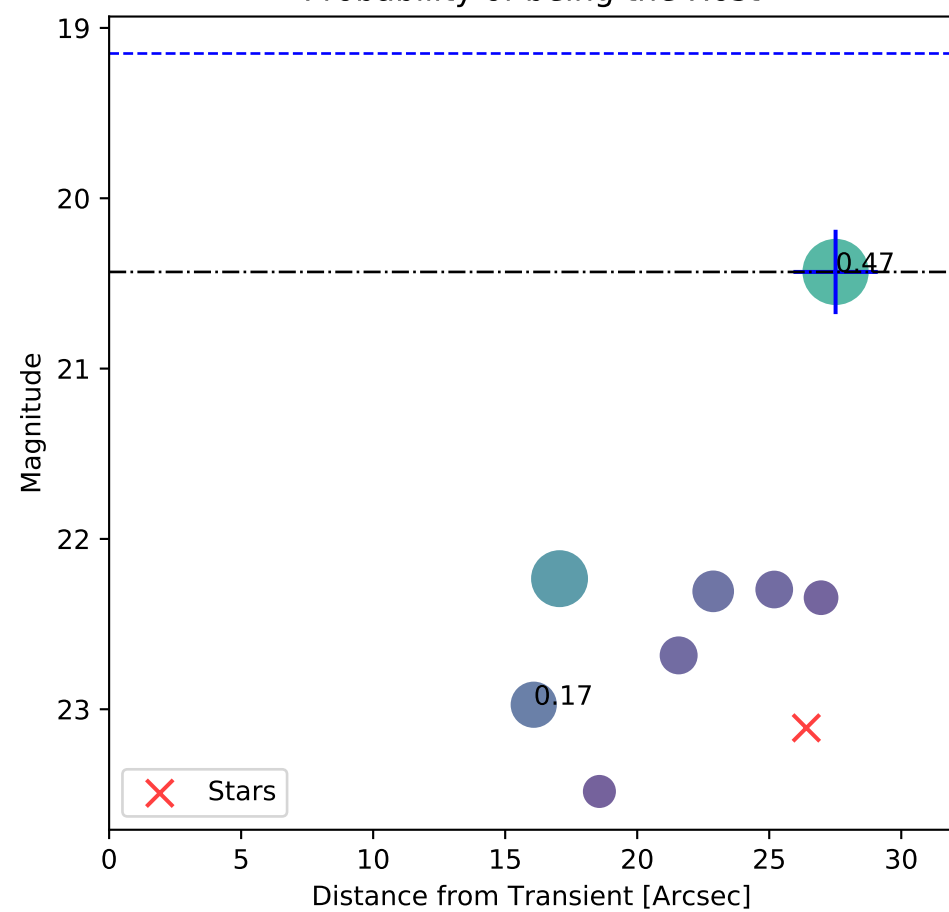


Probability of being a Galaxy



Probability of being the Host



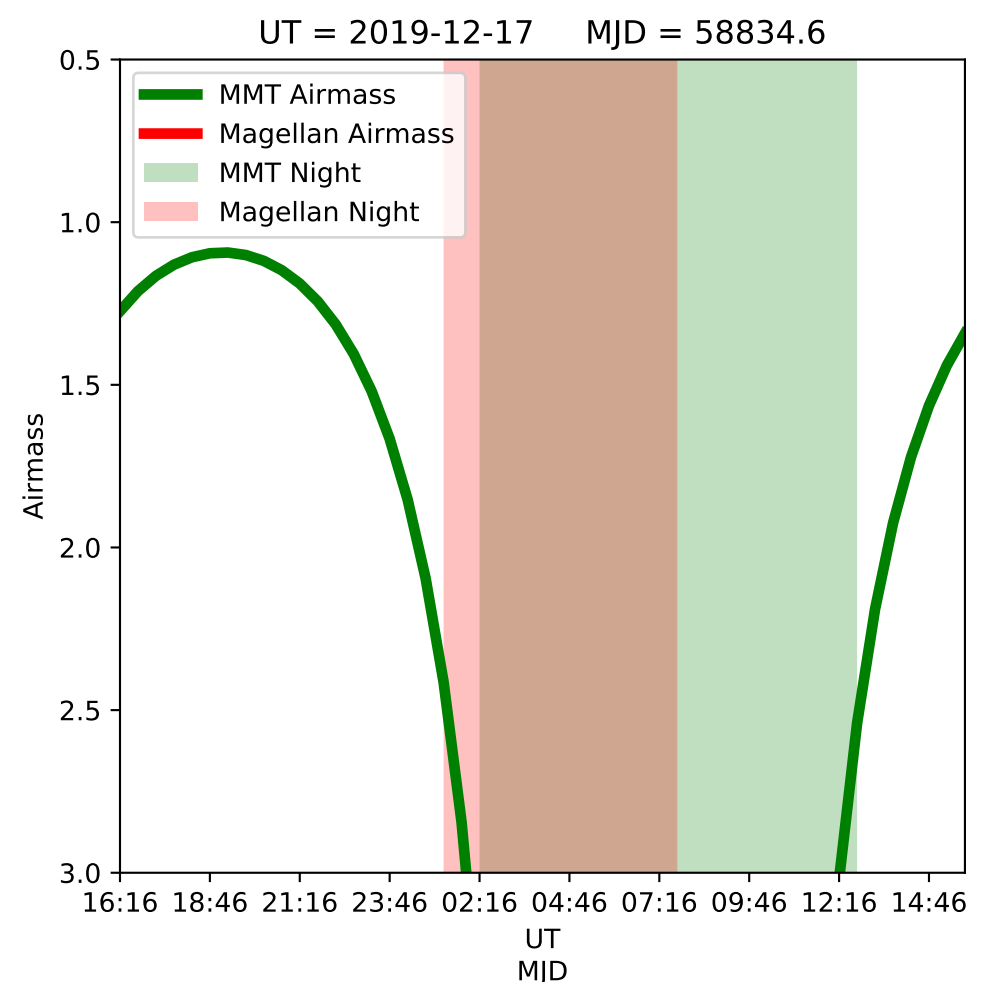
AT2019tsu ZTF19ackxlv 2019-10-29

RA = 17:36:13.752 DEC = +55:30:20.88
 264.0573 55.5058
 l = 83.42935 b = 32.56534

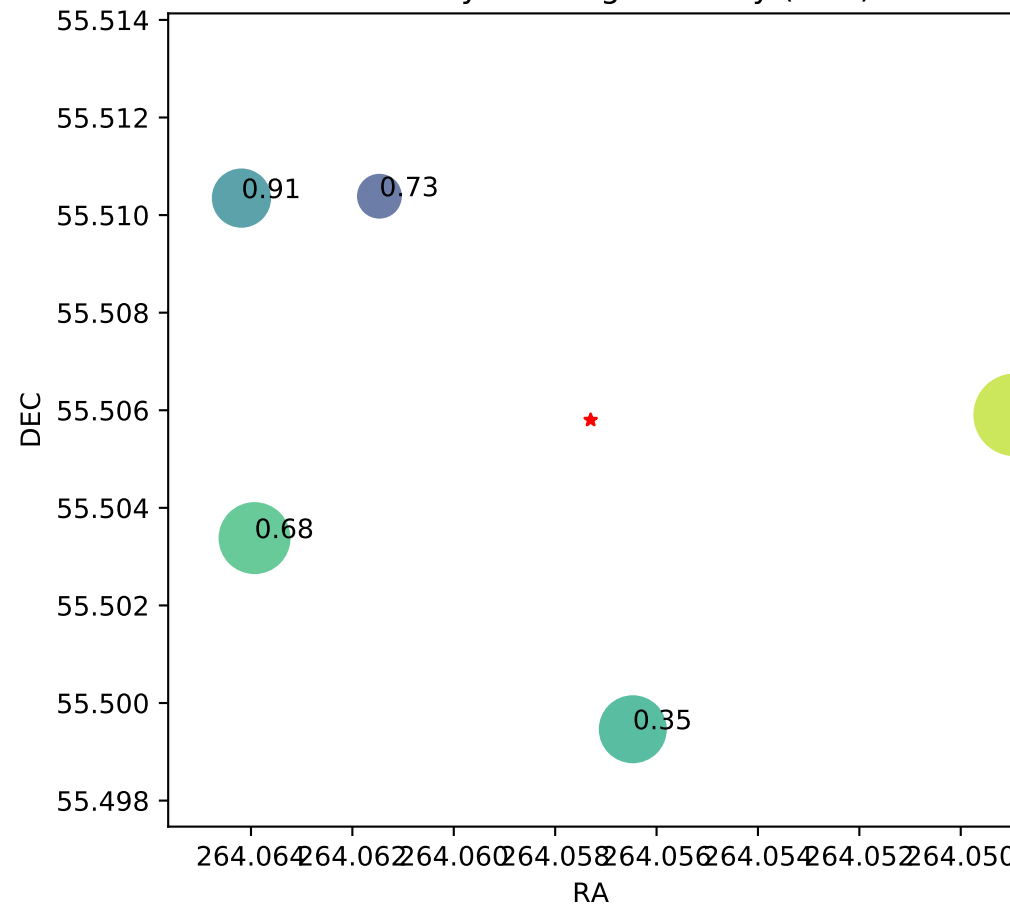
Filter = r - ZTF
 $\Delta M = 20.79 - 19.15 = 1.64$
 Size = 1.22"
 Separation = 27.51"
 Offset = 22.59 R_e

$z = 0.413 \pm 0.078$ (SDSS)
 Abs. Mag = -22.68

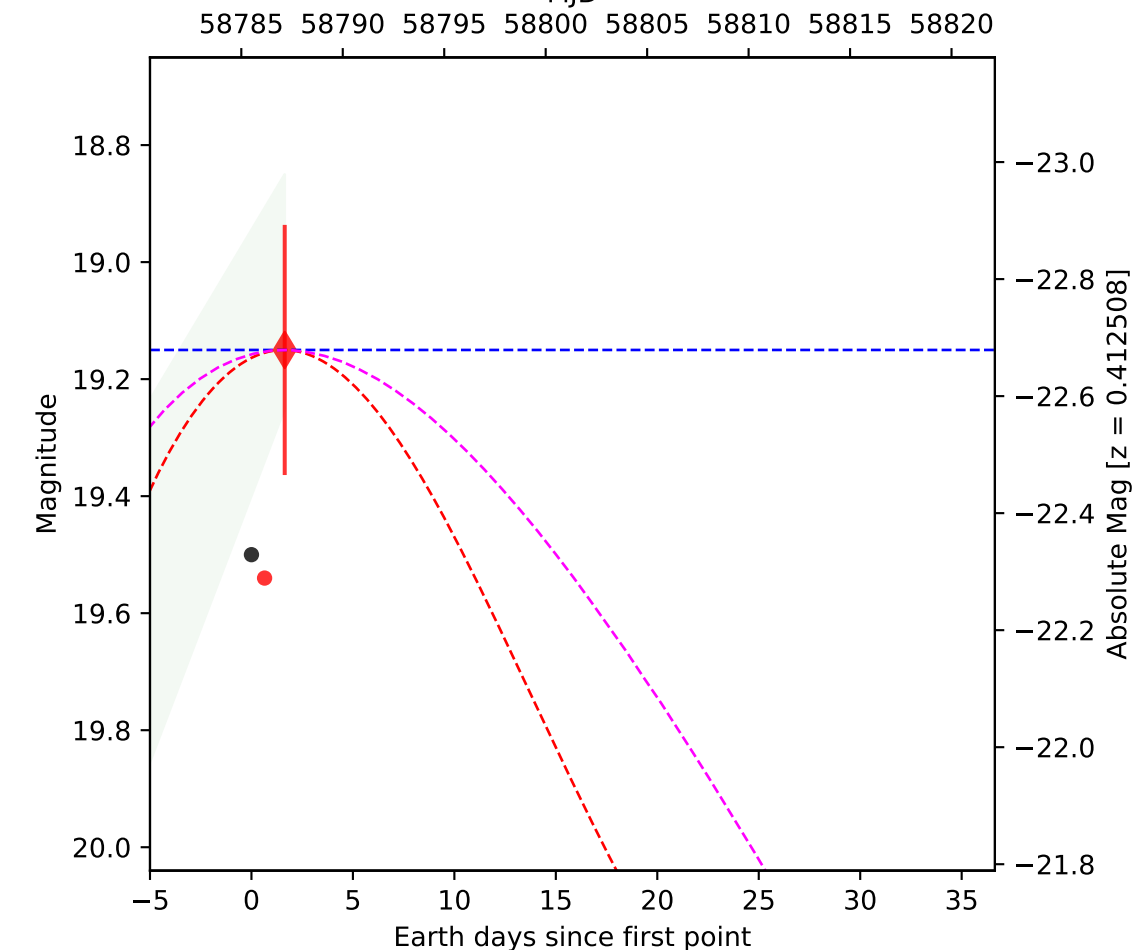
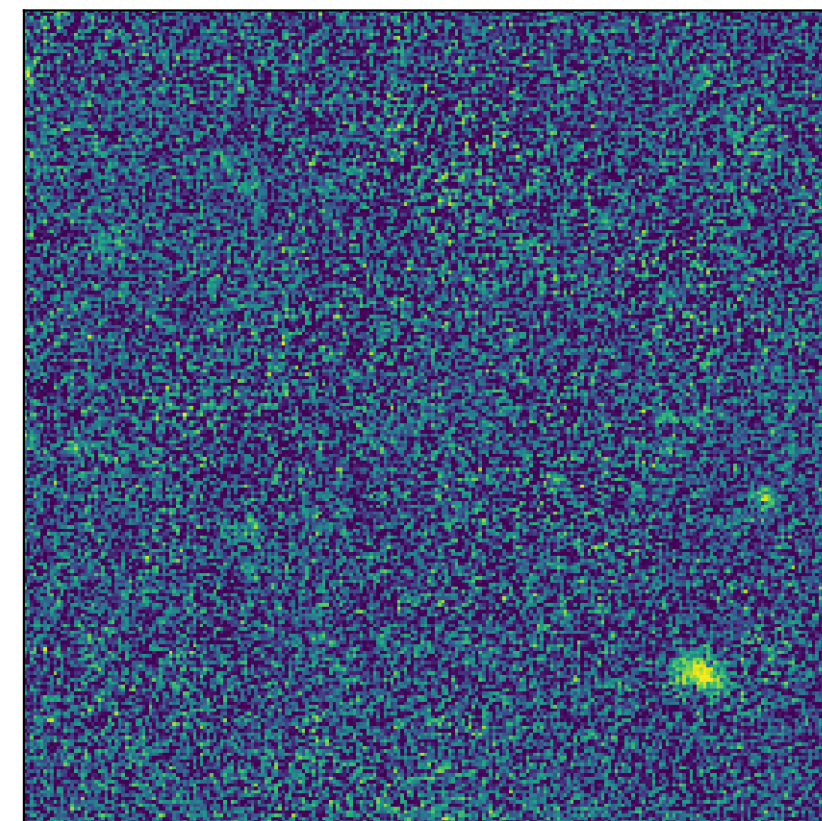
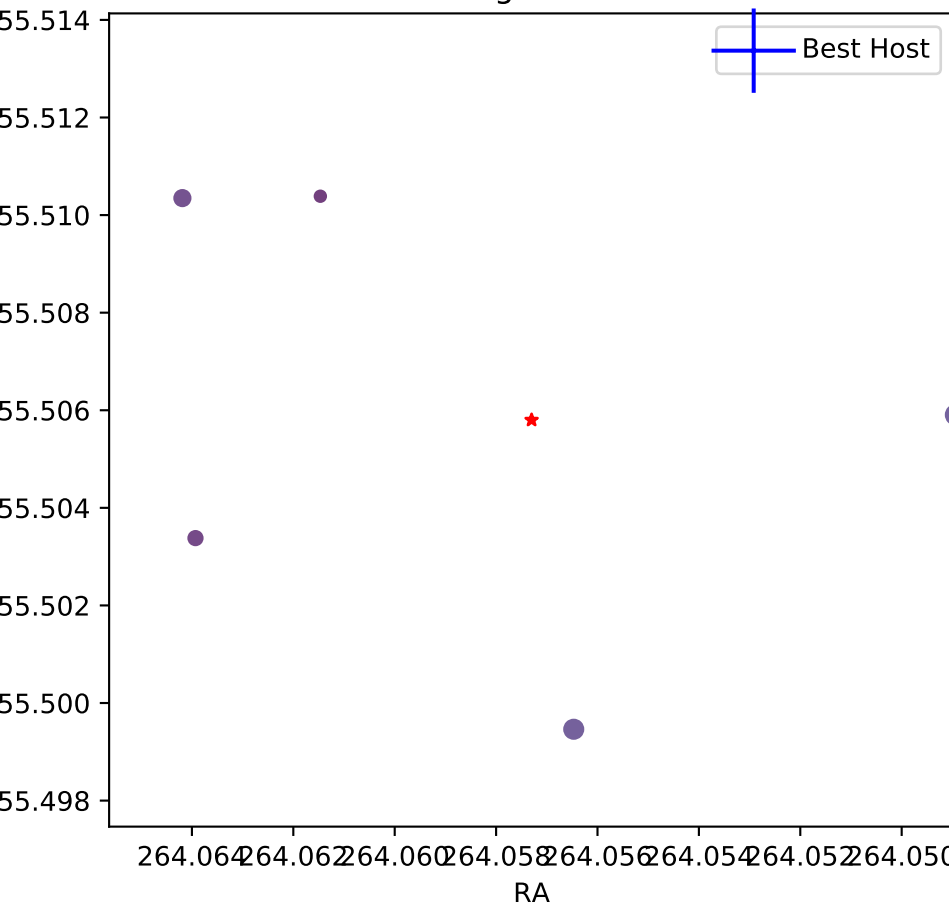
Galaxy (SDSS)
 Galaxy (NED)
 1.0, 1.0, 1.0, 1.0, 0.9, 0.9, 1.0, 1.0, 0.8, 0.9



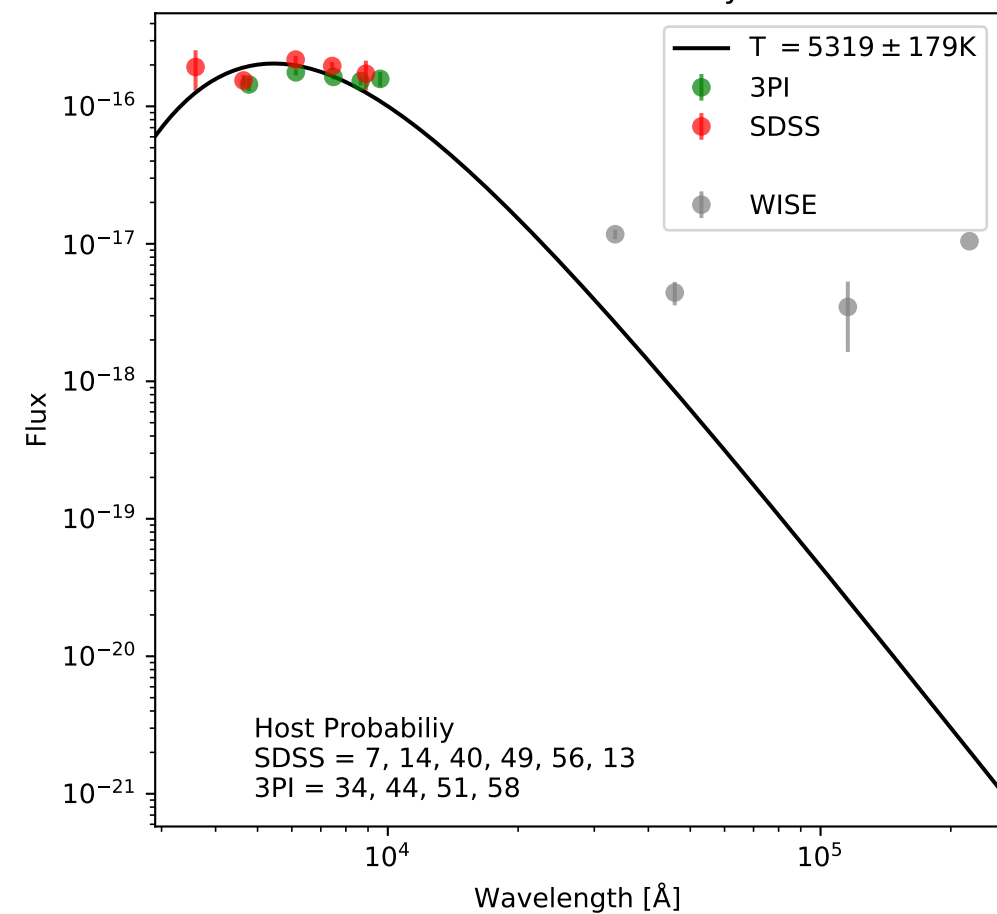
Probability of being a Galaxy (Size)



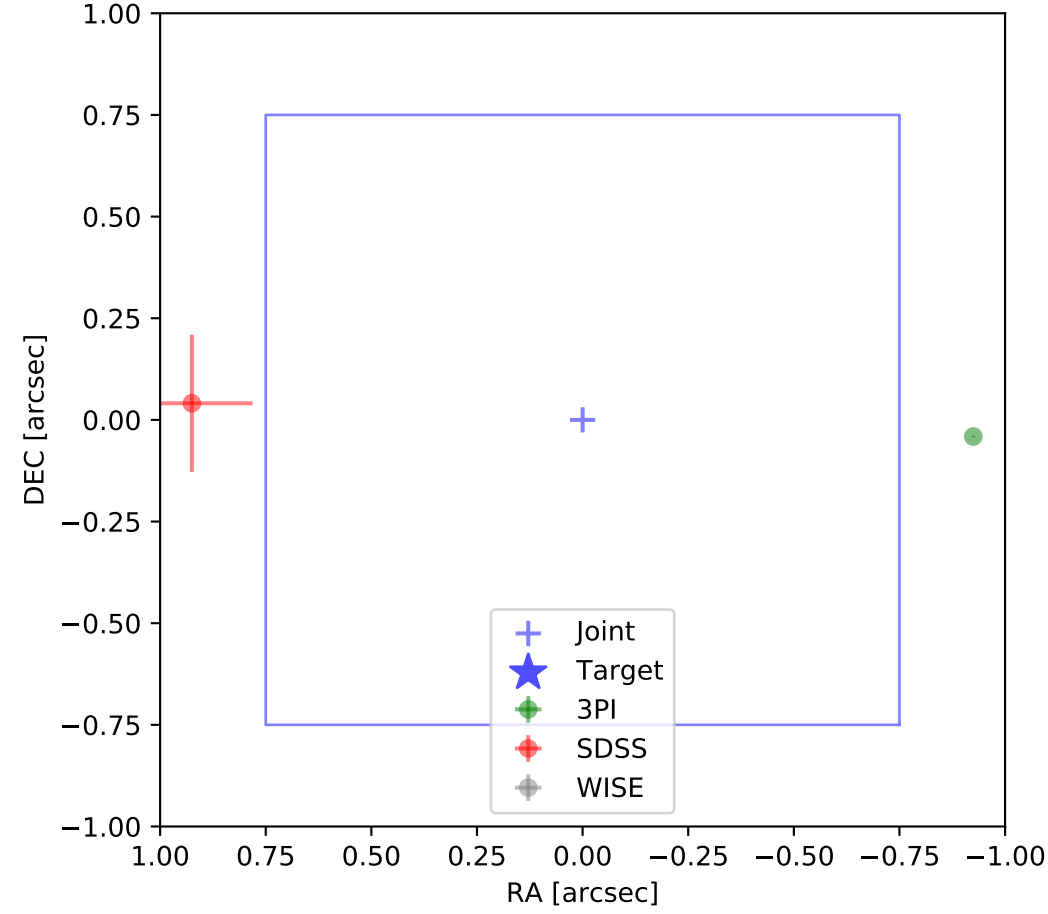
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- r