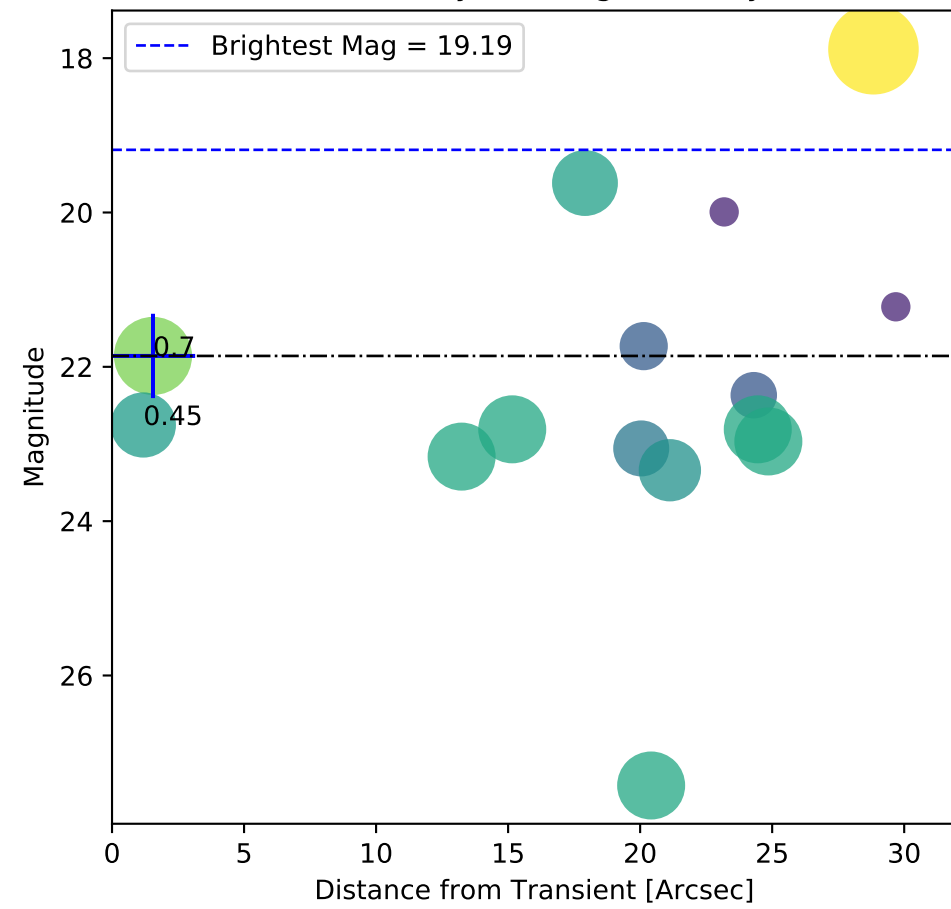
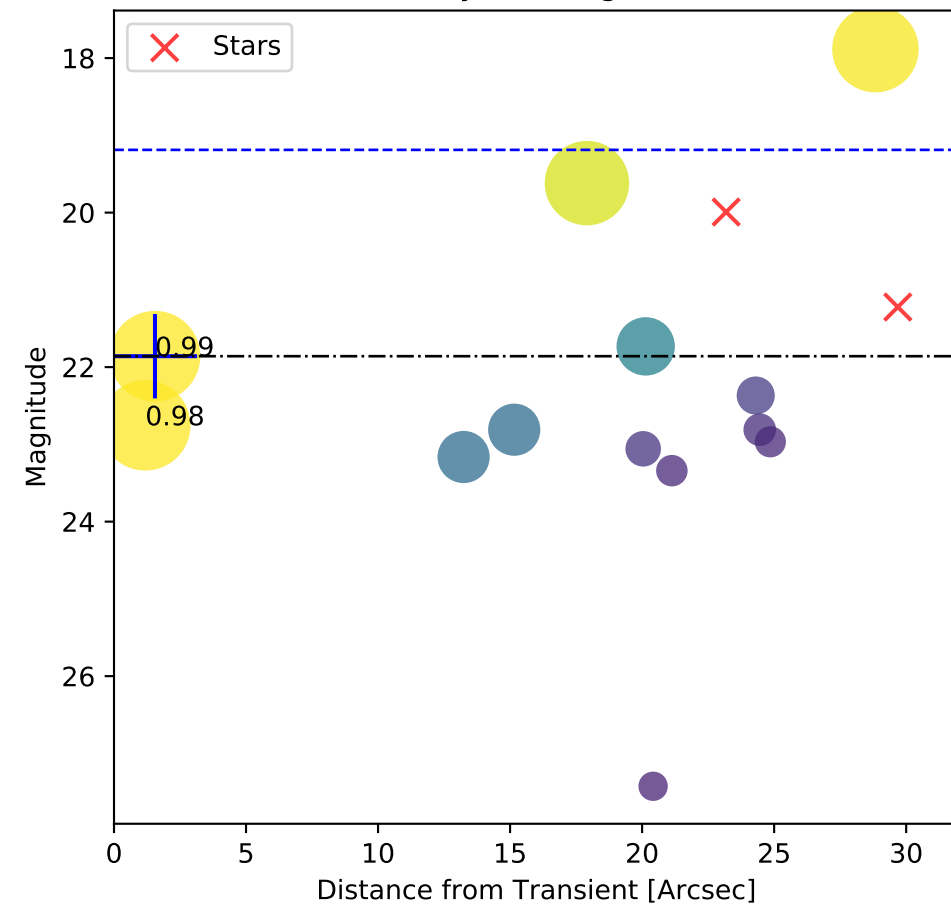


Probability of being a Galaxy



Probability of being the Host



AT2019mvy ZTF19abpiwwe 2019-08-07

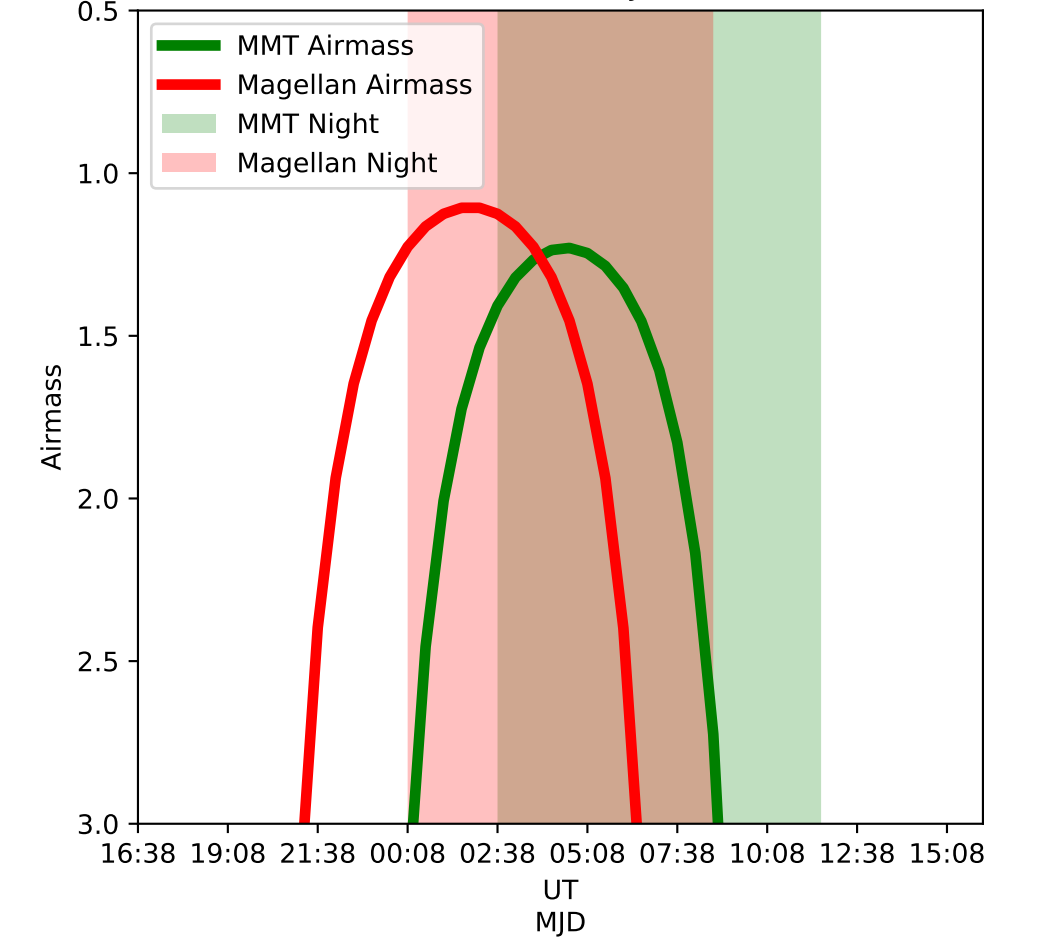
RA = 21:37:51.936 DEC = -03:58:57.36
 324.4664 -3.9826
 l = 50.78418 b = -38.40451

Filter = cyan - ATLAS1
 $\Delta M = 22.76 - 19.19 = 3.57$
 Size = 0.63"
 Separation = 1.55"
 Offset = 2.45 R_e

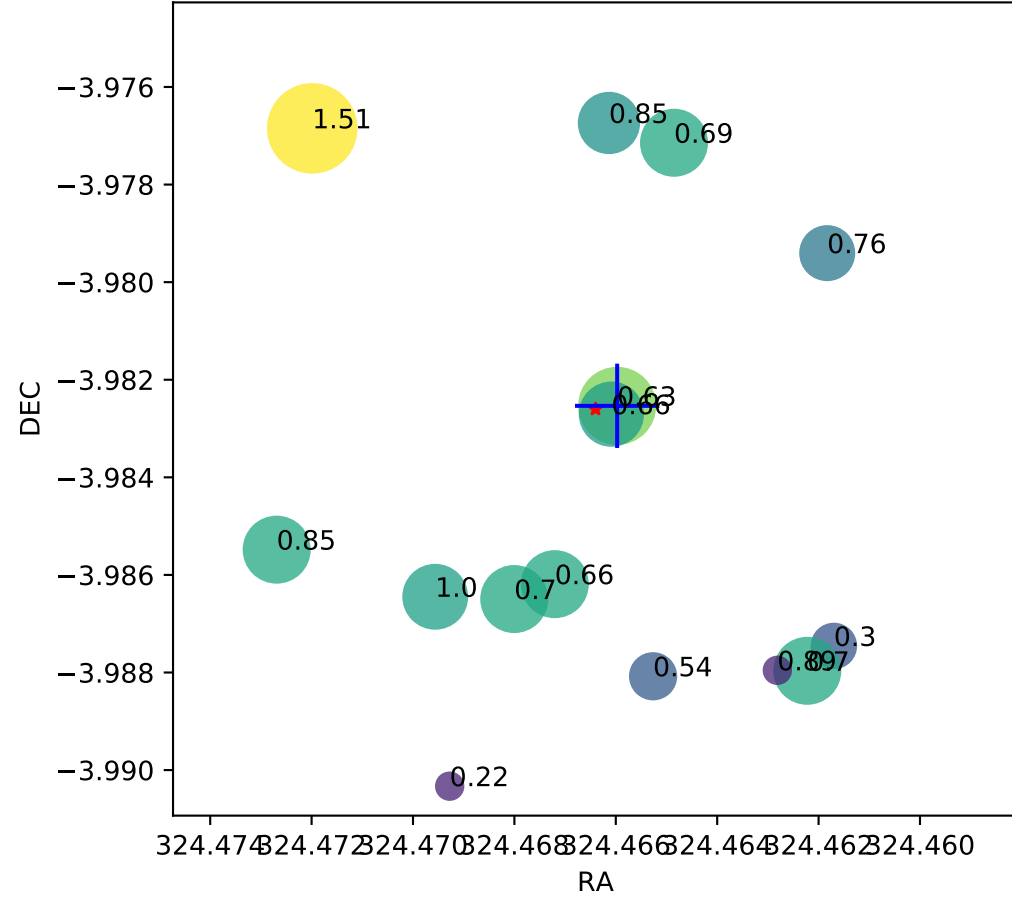
$z = 0.444 \pm 0.101$ (SDSS)
 Abs. Mag = -22.83

Galaxy (SDSS)
 0.6, nan, nan, 0.8, nan, nan, nan, 0.6, nan, nan

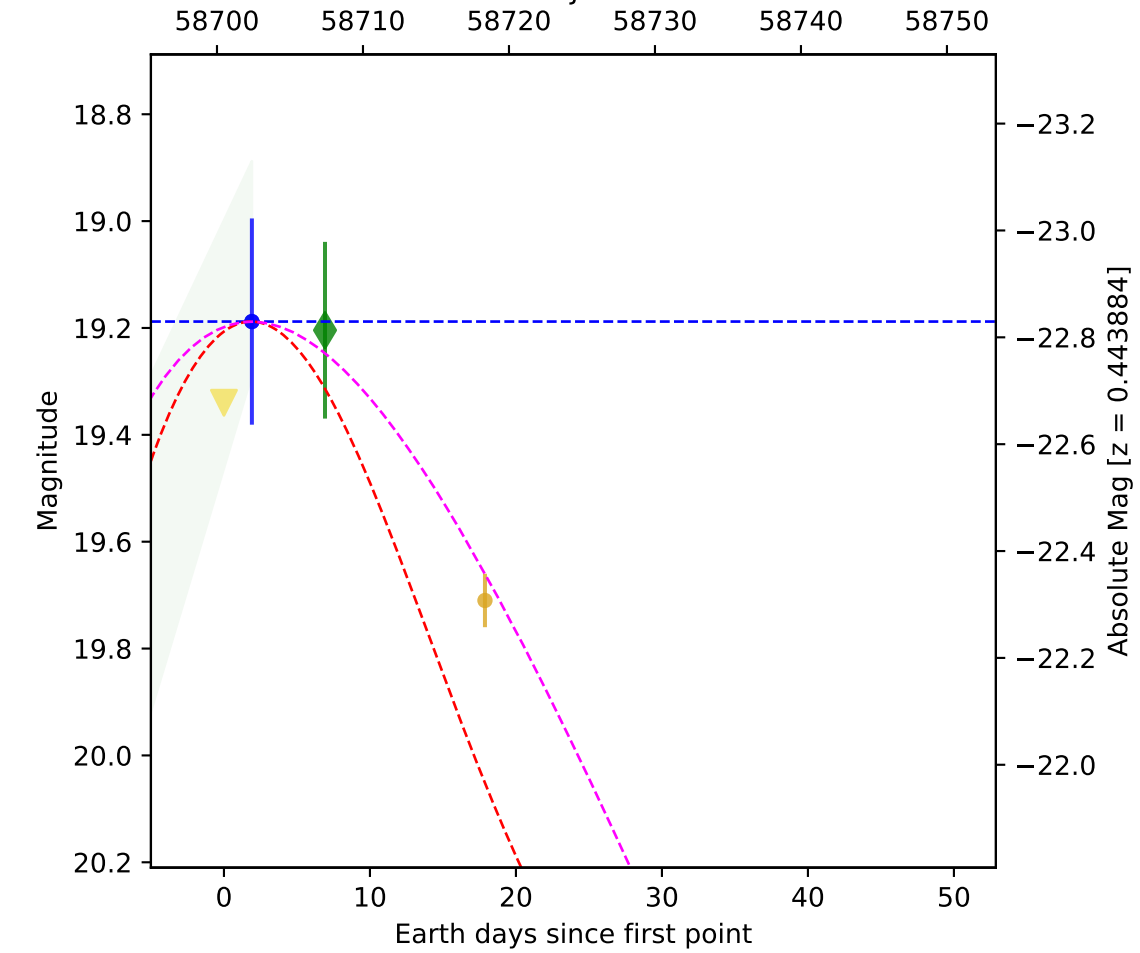
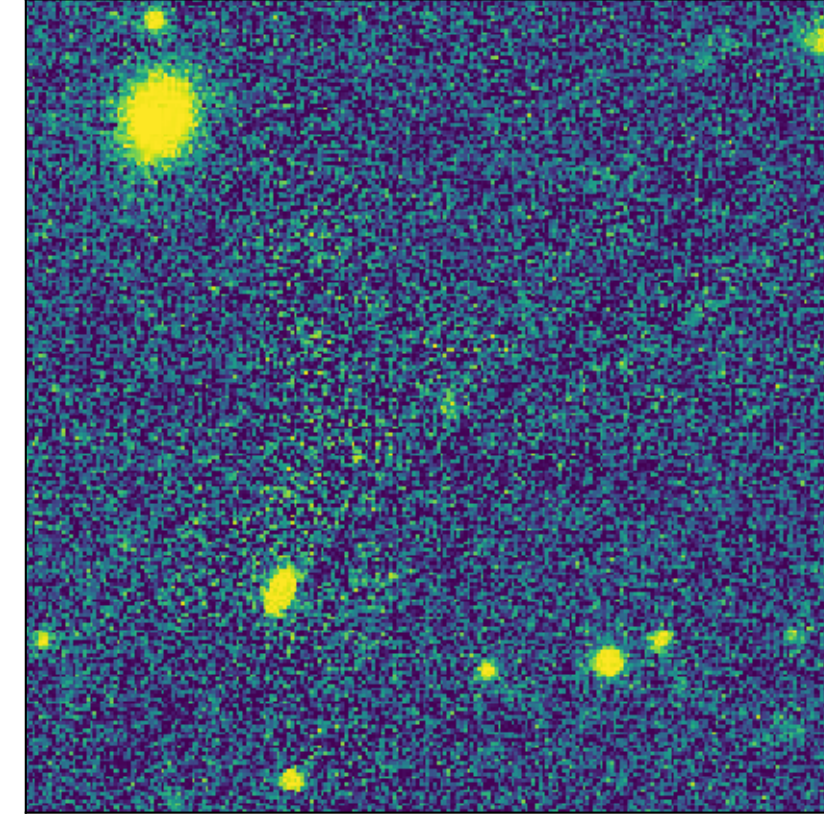
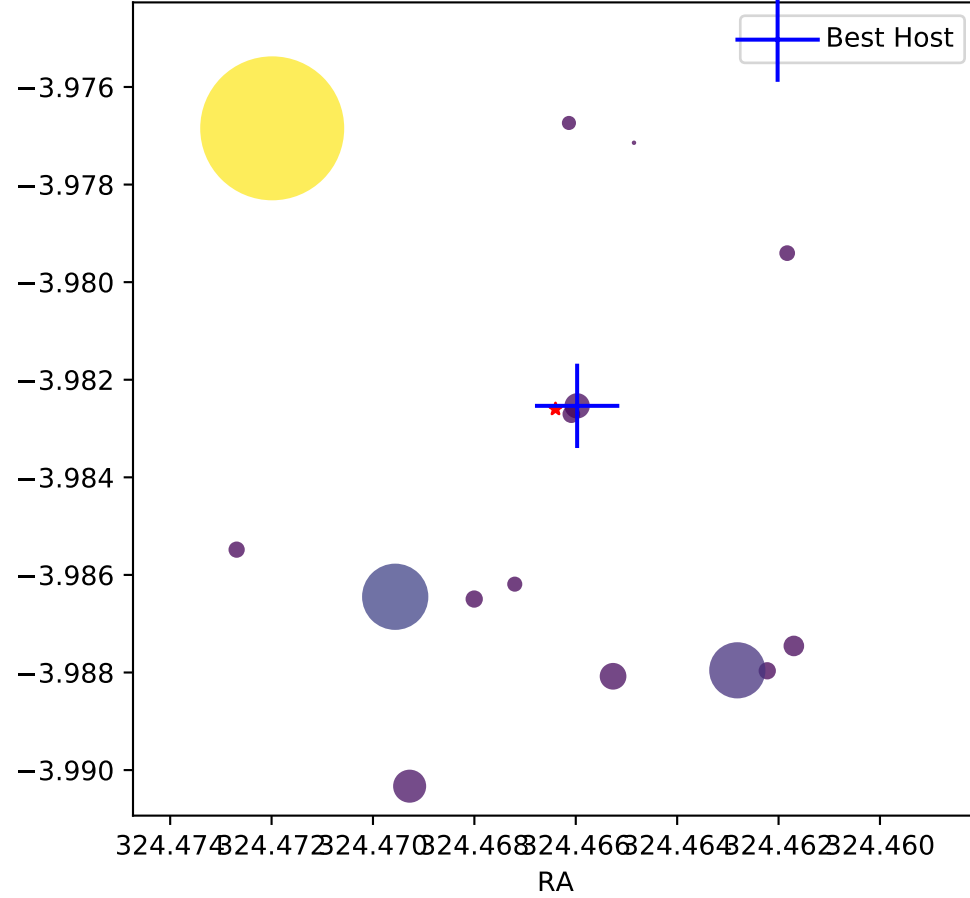
UT = 2019-09-26 MJD = 58752.9



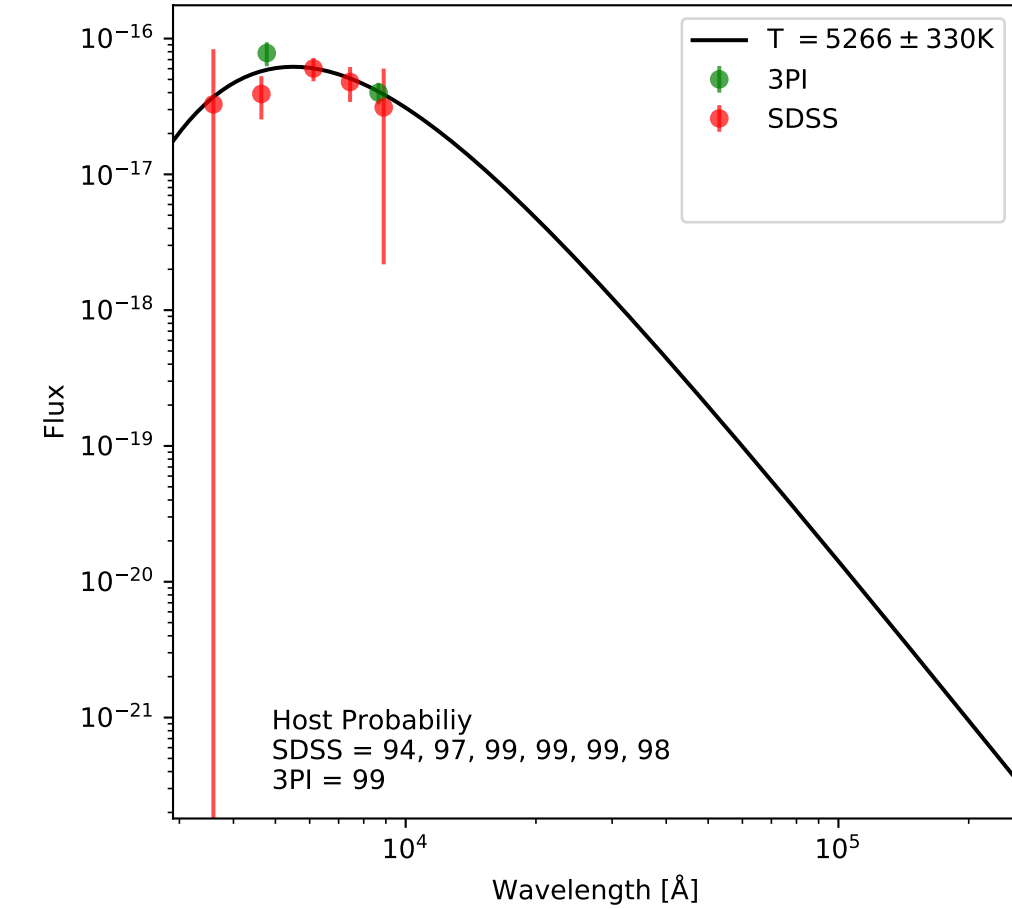
Probability of being a Galaxy (Size)



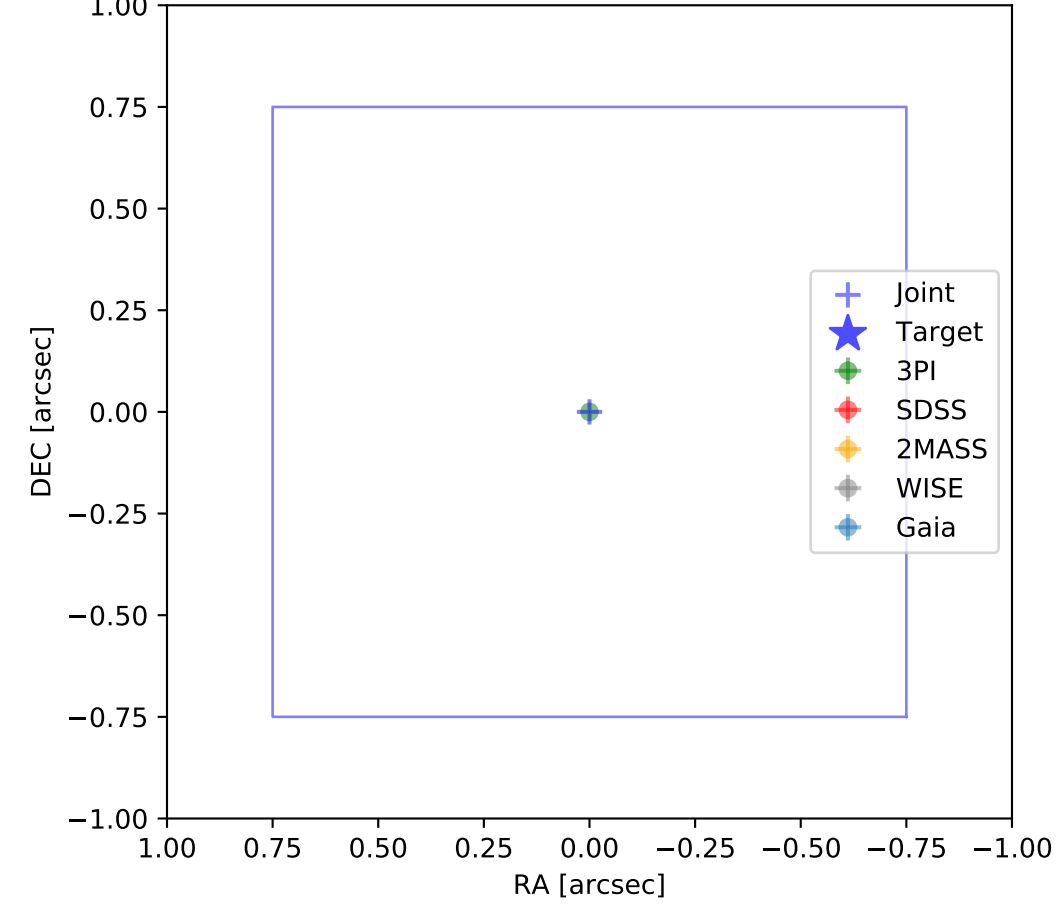
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- cyan
- g
- orange
- w