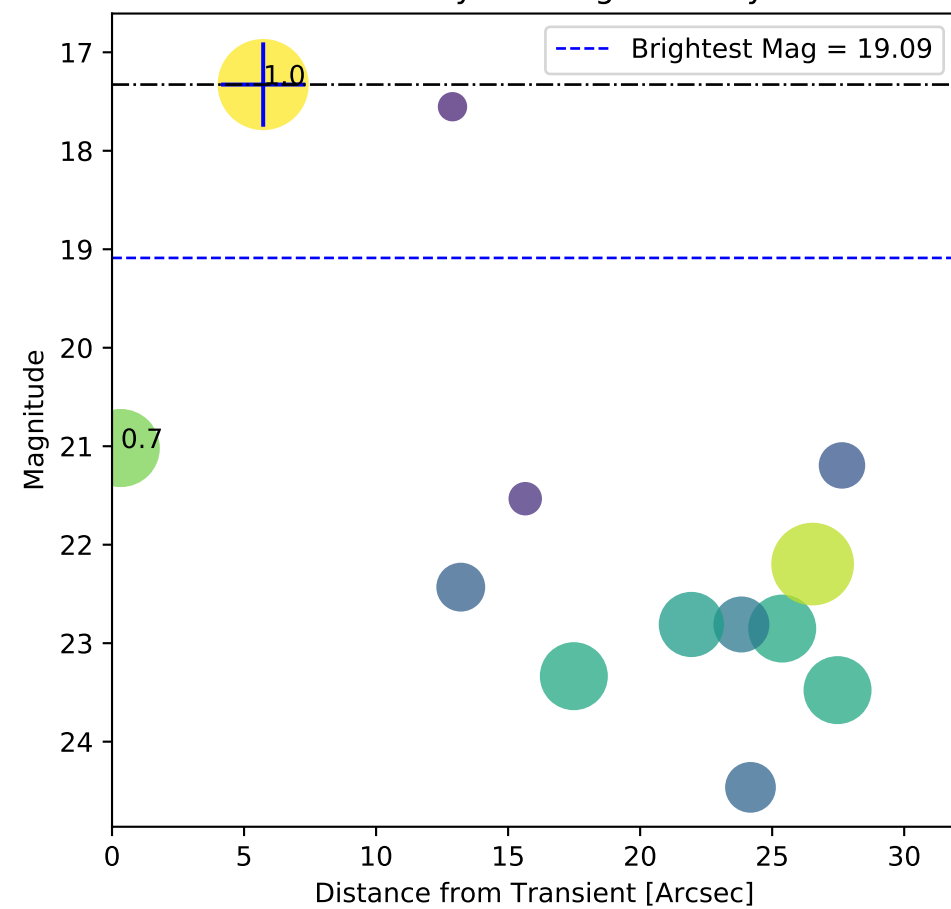
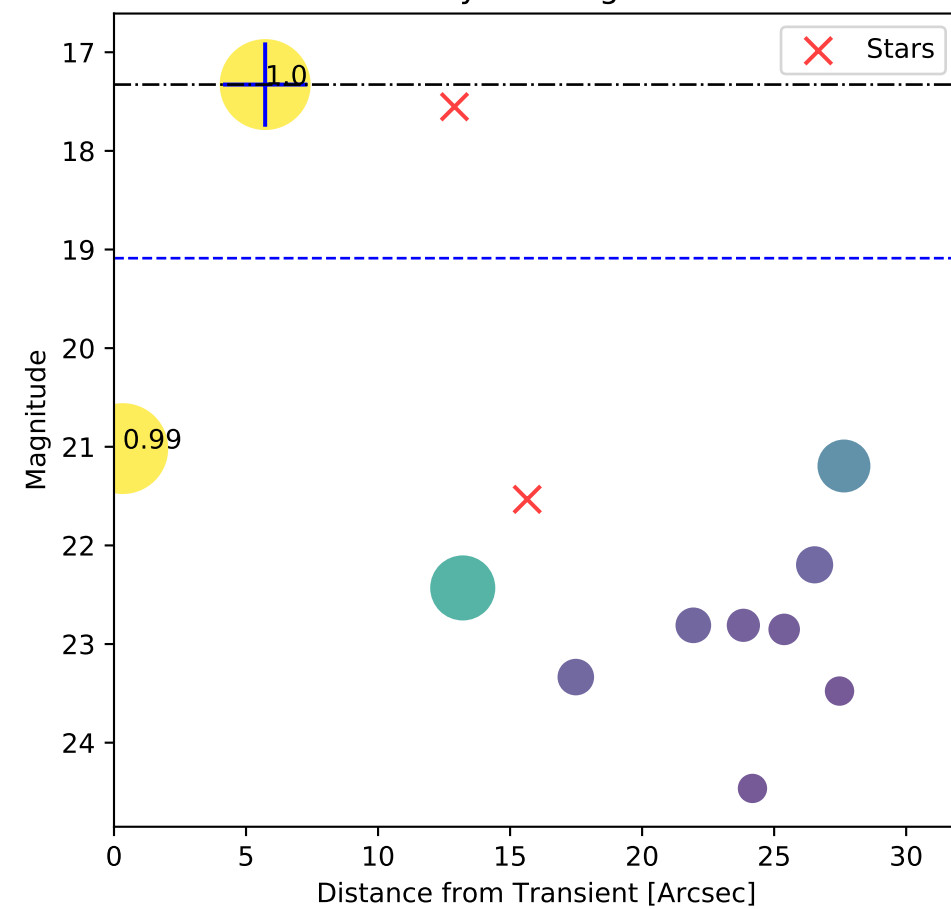


Probability of being a Galaxy



Probability of being the Host



AT2019ssg ZTF19acftbsn 2019-10-17

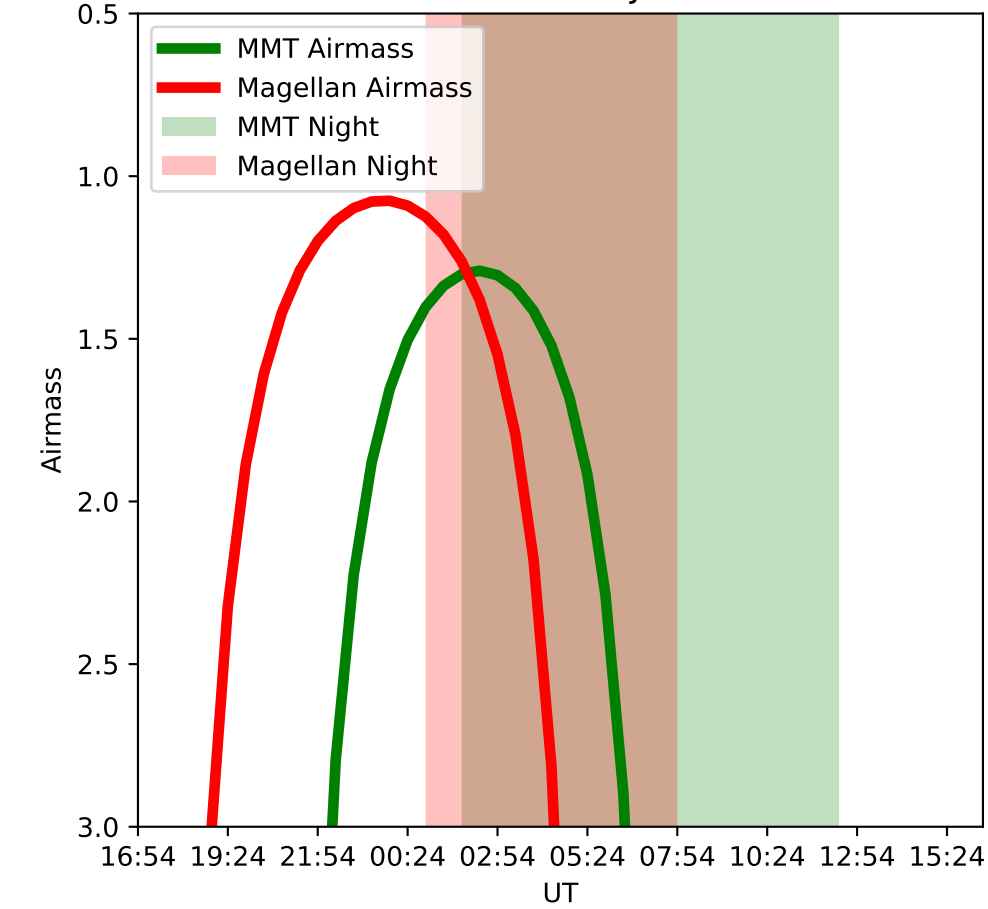
RA = 22:36:28.584 DEC = -07:38:02.04
 339.1191 -7.6339
 l = 58.00745 b = -52.56995

Filter = r - ZTF
 $\Delta M = 17.87 - 19.09 = -1.22$
 Size = 2.0''
 Separation = 5.72''
 Offset = 2.87 R_e

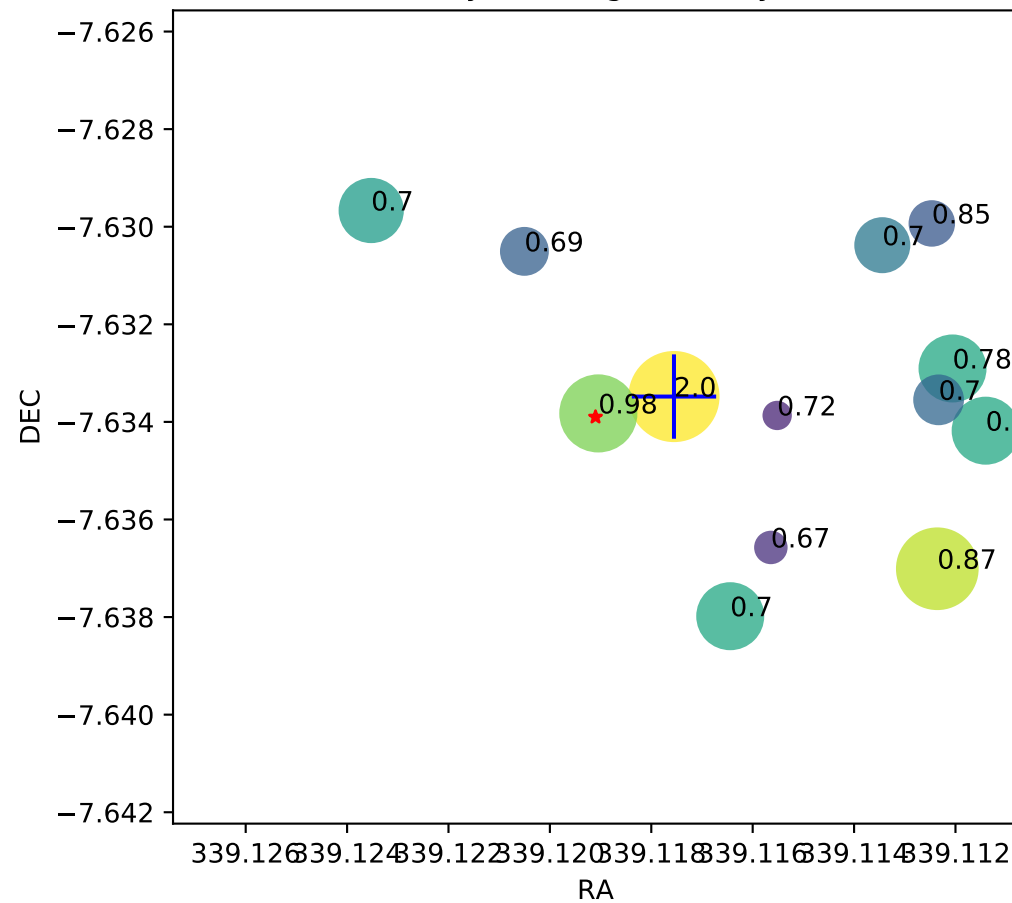
$z = 0.136 \pm 0.026$ (SDSS)
 Abs. Mag = -20.01

Galaxy (SDSS)
 Ultraviolet source (NED)
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0

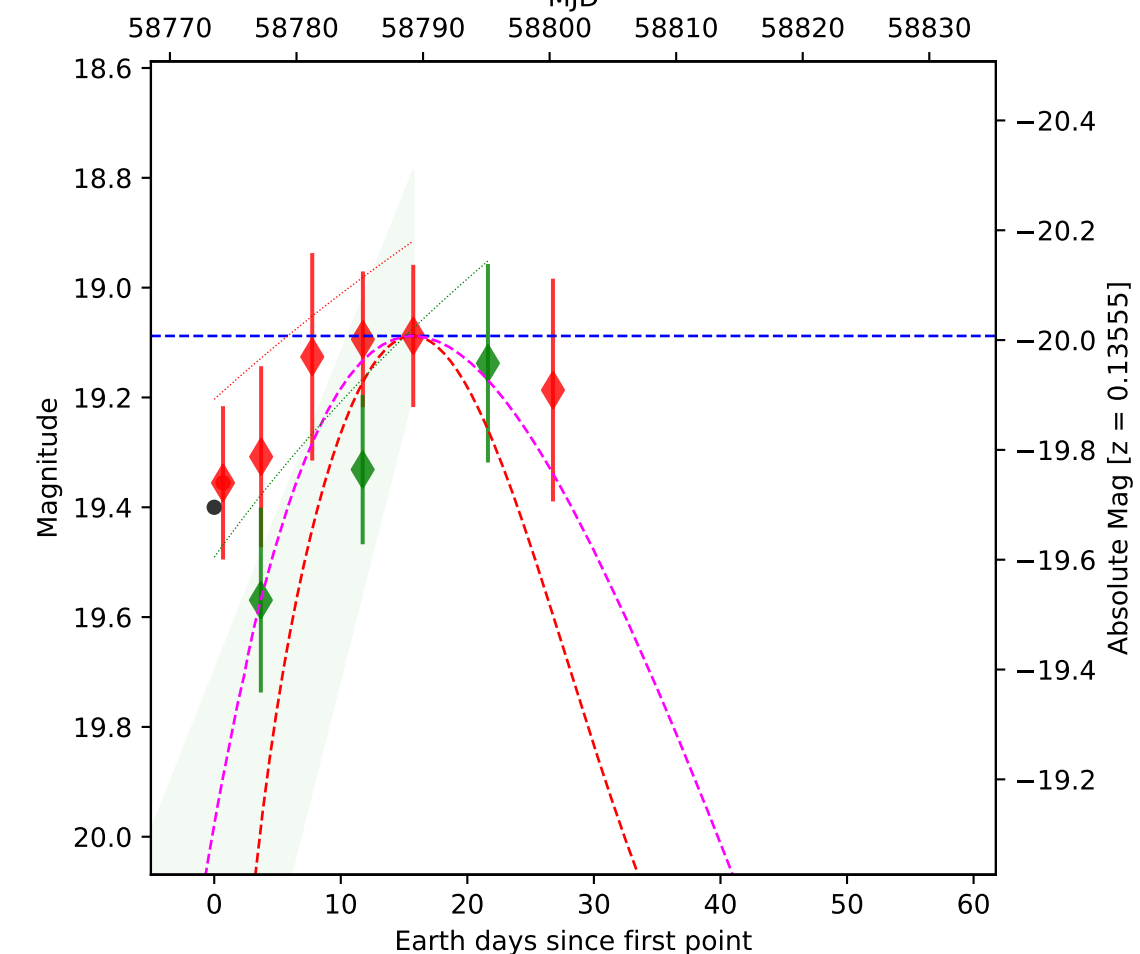
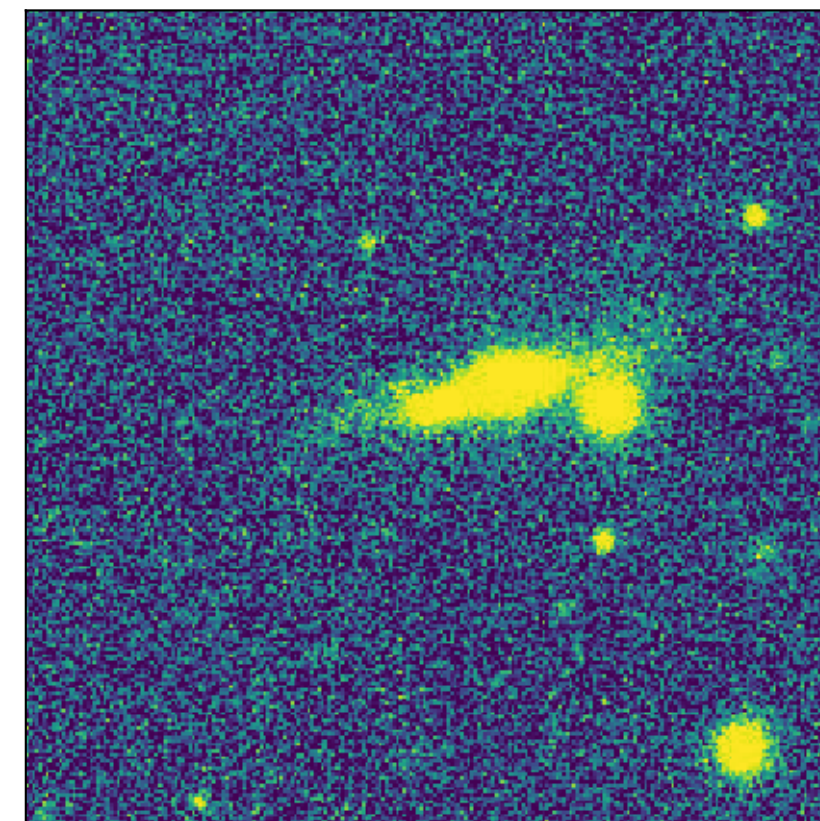
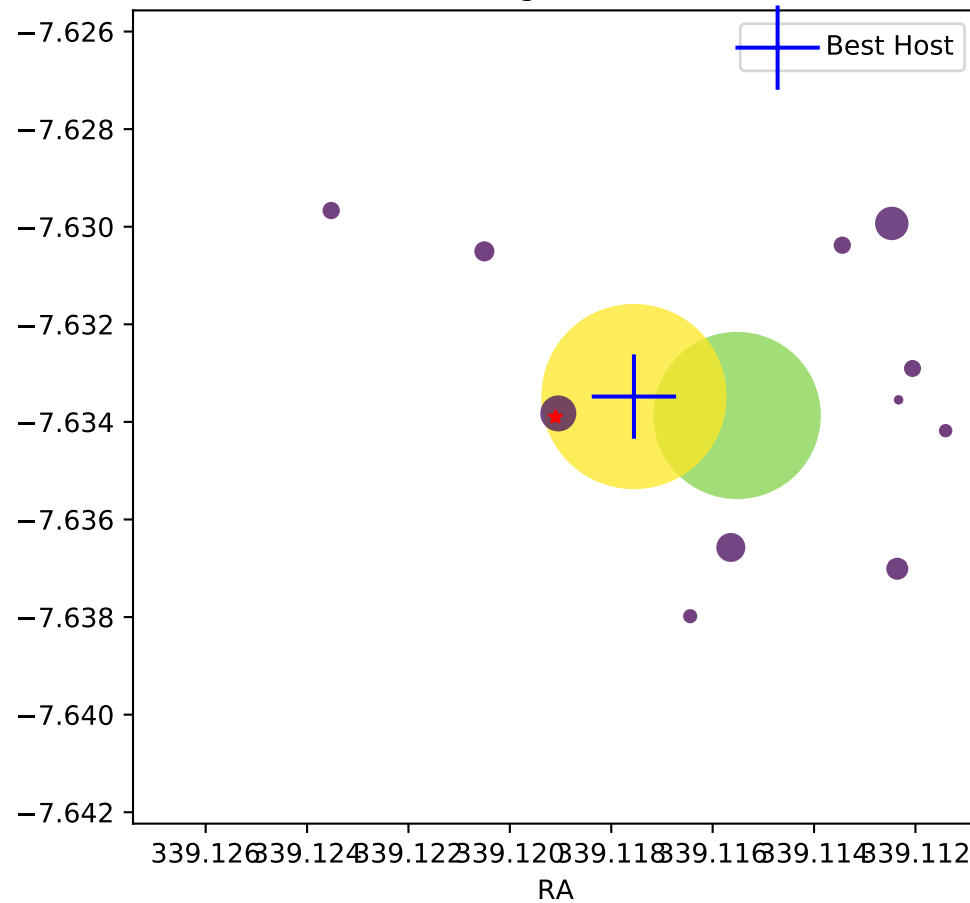
UT = 2019-11-13 MJD = 58800.6



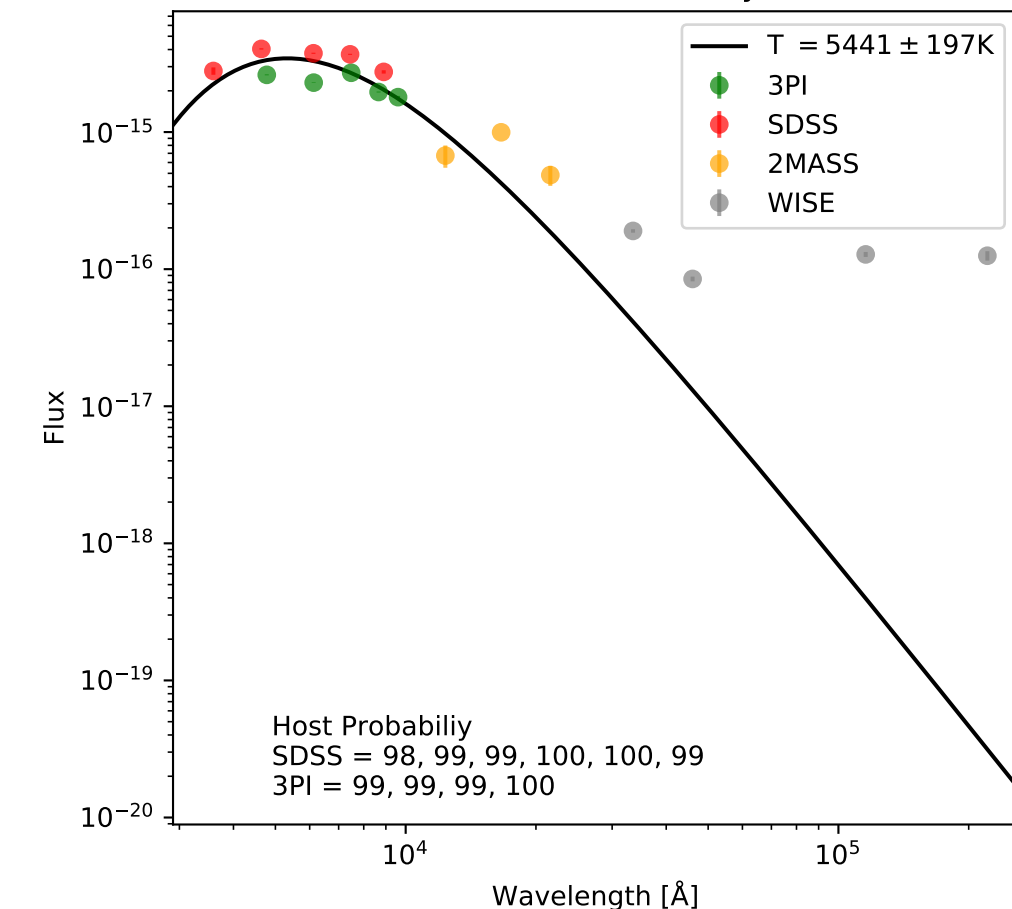
Probability of being a Galaxy (Size)



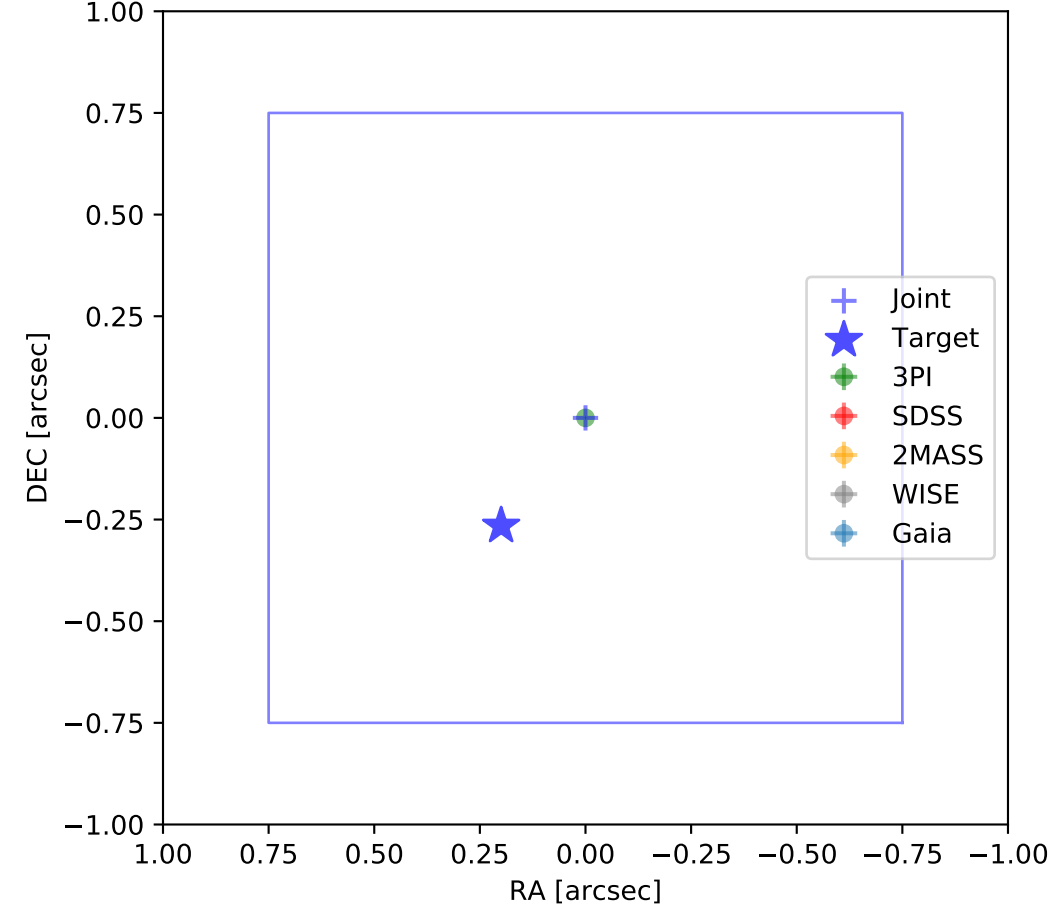
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● --
 ● g
 ● r